

# 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 April 17, 2025**

**San Mateo County Transit District Office**  
**1250 San Carlos Ave, 2nd Fl. Auditorium,**  
**San Carlos, CA**

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

This meeting of the Stormwater 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. 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 Webinar:

<https://us02web.zoom.us/j/83547883137?pwd=bmCT1kkrQLqDXZhShlNBhGfau80ANJ.1>

Zoom Webinar ID: 835 4788 3137

Passcode: 269922

Join by Phone:

Call in Number: (669) 900-6833

Zoom Webinar ID: 835 4788 3137

Passcode: 269922

Persons who wish to address the 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](mailto:rbogert@smcgov.org). Spoken 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.

- |   |                |              |
|---|----------------|--------------|
| 1. Call to Order, Roll Call, and brief overview of teleconference meeting procedures.   | Breault/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 the March 20, 2025 Stormwater Committee meeting minutes. | Breault        | Pages 1-5    |

|   |                                  |                 |
|---|----------------------------------|-----------------|
| 4. INFORMATION – Provide an opportunity for discussion regarding OneShoreline’s current operational funding request.                                  | Bogert/<br>Materman              | Pages 6-16      |
| 5. INFORMATION – Receive an update on C.17 unsheltered population reporting and mapping requirements for Fiscal Year 2024-25 Annual Reports.          | Kerr                             | Pages 17-18     |
| 6. INFORMATION – Receive an update on the Watching Our Watersheds Regional Tash Monitoring Project.   | Randall                          | Pages 19-20     |
| 7. INFORMATION – Receive information on the Preliminary Draft FY25-26 Stormwater Program Budget.  | Bogert                           | Pages 21-22     |
| 8. INFORMATION – Receive information on a proposed no-cost time extension amendment to the on-call technical support services contract with EOA, Inc. | Bogert                           | Pages 23-24     |
| 9. INFORMATION – Receive stormwater program related information and announcements.  | Bogert                           | Pages 25-27     |
| 10. Regional Board Report   | Regional<br>Water Board<br>Staff | No<br>materials |
| 11. Executive Director’s Report   | Charpentier                      | No<br>materials |
| 12. Member Reports  | All                              | No<br>materials |
| 13. Adjourn   | Breault                          | No<br>materials |

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**PUBLIC NOTICING:** All notices of C/CAG regular Board meetings, standing committee meetings, and special meetings will be posted at the San Mateo County Court Yard, 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 Stormwater Committee, members of the public may address the Committee as follows:

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](mailto:rbogert@smcgov.org) with the Subject line “Stormwater Committee Meeting Comment”.
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 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 Committee members and included in the administrative record of the meeting as soon as practicable.

Spoken comments will be accepted during the meeting in person and through Zoom. Public comments will be taken first by speakers in person followed by via Zoom. Please read the following instructions carefully:

**\*In-person participation:**

1. If you wish to speak to the Committee, please fill out a speaker’s slip located on the 2<sup>nd</sup> floor auditorium side table against the wall. If you have anything that you wish distributed to the Committee and included in the official record, please hand it to the C/CAG staff who will distribute the information to the Committee members and staff.

**\*Remote participation:**

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 the C/CAG staff or Chair call for the item on which you wish to speak, click on “raise hand.” 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* [scharpentier@smcgov.org](mailto:scharpentier@smcgov.org)

*Stormwater Committee Staff: Reid Bogert* [rbogert@smcgov.org](mailto:rbogert@smcgov.org)

## C/CAG AGENDA REPORT

To: Stormwater Committee

From: Reid Bogert, Stormwater Program Director

Subject: Review and approve the March 20, 2025 Stormwater Committee meeting minutes.

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

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### **RECOMMENDATION**

That the Stormwater Committee (Committee) review and approve the March 20, 2025 Stormwater Committee meeting minutes as drafted.

### **FISCAL IMPACT**

N/A

### **SOURCE OF FUNDS**

N/A

### **BACKGROUND/DISCUSSION**

None.

### **EQUITY IMPACTS AND CONSIDERATIONS**

This item is necessary for the administration/operations of C/CAG.

### **ATTACHMENTS**

1. Draft March 20, 2025 Stormwater Committee Minutes

Stormwater Committee

Thursday March 20, 2025

2:30 p.m.

**Draft Meeting Minutes**

The Stormwater Committee meeting was held in a hybrid format (i.e., in person and videoconference) pursuant to Government Code Section 54953(e). Committee members met in-person at the offices of the San Mateo County Transit District in the City of San Carlos. Municipal staff (not part of a legislative body of C/CAG) and members of the public could participate remotely via the Zoom platform or in-person at the location above. Attendance at the meeting is shown in the attached table. In addition to the Committee members, also in attendance were Reid Bogert (C/CAG staff), Dan Sternkopf (C/CAG Staff), Sean Charpentier (C/CAG Executive Director), Shilpa Patel (Caltrain), Elizabeth Wada (City of Belmont), Eduardo Castellanos (Town of Woodside), Sultan Henson (County of San Mateo), Sarah Deicke (County of San Mateo), Melissa Ross-Perkins (County of San Mateo), Summer Bundy (OneShoreline), Jill Bicknell (EOA Inc.), Chris Sommers (EOA Inc.), Rebecca Nordenholt (Regional Water Board), Aidan Cecchetti (Regional Water Board), J Chin (member of the public; full name not provided). Chair Breault called the meeting to order at 2:41 p.m.

1. Call to Order, Roll Call, and a brief overview of meeting procedures.
2. Public comment on items not on the agenda – No comments were received from the public.
3. PRESENTATION – The Committee received a presentation from Laura Walsh with Save The Bay on the Flood Resilience Scorecard. Walsh presented how the scorecard gives cities a tool to complete their Regional Shoreline Plans, highlights the good work that has been done and emphasizes the work left to be done in terms of long-term resilience. The scorecard seeks to meet the challenges of compound flooding and specific community concerns. Scores are based on the number of policies that municipalities have already implemented compared to additional policies that can be implemented in the future. A 30/52 score would mean that 30 policies have been implemented and there are 22 policies left to implement. The scorecard is broken down by policy types: General Flood Resilience, Groundwater Rise Resilience, Sea Level Rise Resilience, Stormwater Resilience, Accountability and Transparency. Walsh asked the Committee for feedback on the scorecard in an effort to continue refining the scorecard. Committee Member Fabry asked how cities are chosen to be scored. Walsh responded that Save the Bay usually looks to work with municipalities where Save the Bay has existing partnerships with Community Based Organizations. Walsh also added that Save the Bay can provide resilience planning support ad-hoc with willing partners on an informal basis. C/CAG Executive Director Charpentier asked if the scorecard advocates for certain Best Management Practices. Walsh responded that the scorecard advocates for nature-based solutions.
4. ACTION – The Committee approved the draft February 20, 2025, Stormwater Committee Meeting minutes with the condition that the attendance record be corrected to show that Noah Craney attended as the alternate for Burlingame. Member Fabry motioned approval of the minutes with the condition that the attendance record be corrected to show that Noah Craney attended as the

alternate for Burlingame. Motion: Member Fabry (City of San Mateo); Second: Member Craney (City of Burlingame). Vote: Motion passed unanimously (14:0:0).

5. ACTION – The Committee reviewed and approved the recommendation for C/CAG’s Duly Authorized Representative to certify and submit the SMCWPPP Water Year 2024 Urban Creeks Monitoring Report to the Regional Water Board. Motion: Member Craney (City of Burlingame); Second: Member Mitch (City of San Mateo). Vote: Motion passed unanimously (14:0:0).
  
6. INFORMATION – The Committee received a presentation on the upcoming deadline for 100% trash reduction requirements. Chris Sommers with EOA Inc. provided an update on the Municipal Regional Permit (MRP) requirement to implement trash load reduction control actions (i.e., full trash capture systems or equivalent measures) to meet the goal of 100% trash load reduction by June 30, 2025. Regarding municipalities that will not meet the 100% reduction benchmark, a Notice of Non-compliance Letter and Model Updated Trash Load Reduction Plan must be submitted to the Water Board. Additionally, all member agencies will need to complete Private Land Drainage Area (PLDA) inspections by June 30, 2025. Rebecca Nordenholt with the Regional Water Board (RWB) reiterated the June 30, 2025 deadline for compliance. Nordenholt stated that municipalities that may not meet the deadline should reach out to the RWB and emphasized that the RWB wants to work with municipalities. Nordenholt stated that Caltrans has funding for projects that can help municipalities reach the 100% trash reduction requirement. The expectation for noncompliant municipalities will be to submit notice letters to the RWB. The RWB is planning to use Cease and Desist Orders (CDOs) for noncompliant municipalities. CDOs are the RWB's most flexible tool and the CDOs do not have monetary penalties but will require a schedule for compliance. For municipalities very close to 100% and will achieve 100% by December 2025, RWB may not issue a CDO.
  
7. INFORMATION – The Committee received an update on upcoming stormwater cost reporting requirements and timelines from Jill Bicknell with EOA Inc. Provision C.20 requires municipalities to annually prepare and submit a fiscal analysis of the costs to implement the MRP, beginning in FY 2024/25. The first submittal is due with the September 2025 Annual Report. The costs must be reported by permit provision and in defined categories such as personnel, contractors, capital costs and operations and maintenance (O&M). The excel-based Bay Area Cost Reporting Framework Tool was developed in March 2024 and a San Mateo County specific version of the tool was recently developed for municipalities to use. Bicknell also presented an overview of the Bay Area Cost Reporting Guidance Manual. After the update, there was discussion about the purpose of this MRP requirement. Bicknell stated that the State Water Board (SWB) wants to understand what the permit is costing permittees across regions and the level of effort required. Reid Bogert with C/CAG added that the 2018 State Auditor's report found a lack of ongoing MRP cost reporting as required by the Clean Water Act. Aidan Cecchetti with the RWB added that provision C.20 helps to determine the maximum extent practicable for permit requirements.
  
8. INFORMATION – The Committee received stormwater program related information and announcements. Bogert presented on the CASQA 2025 Call for Abstracts and upcoming Seminar Series. The Funding & Finance Ad-hoc Workgroup met on March 7 and received a presentation from Craftwater Engineering on potential strategies and phases of developing a stormwater funding initiative and Bogert will circulate notes from the meeting. Bogert presented on the City and County of San Francisco v. Environmental Protection Agency ruling. The Supreme Court ruled Clean Water Act under section 1311(b)(1)(C) does not authorize the EPA to include "end-result" receiving water limitations provisions in NPDES permits. Receiving water limits have been in all NPDES permits to-

date. Previously the Clean Water Act was interpreted by EPA to allow the regulation of water quality standards in NPDES permits with respect to stormwater effluent or stormwater related discharges to receiving waters, now the Court's ruling establishes that only effluent based limitations can be promulgated through NPDES stormwater permits. There was discussion about the potential pause on currently reissued permits due to the Supreme Court ruling and the likely impacts on all NPDES permits moving forward, though the ramifications of the ruling are yet to be determined.

9. Regional Board Report – Aidan Cecchetti with the RWB discussed how the RWB recently provided general feedback on the Fiscal Year 2023-24 Annual Reports and are still compiling permittee-specific feedback. The RWB is working on Fiscal Year 2024-25 Annual Report form feedback and will likely share that feedback with permittees by the end of the month. The RWB is working on a guidance for expectations for permittee spill response communication with RWB. The RWB is also in the process of mapping out the reissuance of MRP 4.0, but it is unclear how the San Francisco v. EPA Supreme Court ruling will impact the reissuance, if at all.
10. Executive Director's Report – C/CAG Executive Director Charpentier provided updates on C/CAG's current state and federal budget requests and earmarks. C/CAG is currently pursuing funding for Colma's El Camino Real Sustainable Streets Project, the OneWatershed Strategic Plan, a laundry to landscape pilot study, and a coastal resilience project.
11. Member Reports - None
12. Adjourned at 4:08 p.m.

| March 20, 2025 Stormwater Committee Attendance   |   |            |                         |                   |
|--|---|------------|-------------------------|-------------------|
| Agency   | Representative (Primary or Alternate)                       | Attendance |                         |                   |
|  |   | In-Person  | Remote Voting (AB 2449) | Remote Non-voting |
| Atherton   | Robert Ovadia (Vice Chair) - Public Works Director          | x          |                         |                   |
| Belmont  | Nisha Patel - Public Works Director                         | x          |                         |                   |
| Brisbane   | Randy Breault - Public Works Director/City Engineer         | x          |                         |                   |
| Burlingame   | Noah Craney (Alternate)                                     | x          |                         |                   |
| Colma  | Brad Donahue - Public Works Director                        | x          |                         |                   |
| Daly City  | Richard Chiu - Director of Public Works                     | x          |                         |                   |
| East Palo Alto   | Anwar Mirza - City Engineer                                 |            |                         | x                 |
| Foster City  | Andrew Brozyna - Director of Public Works                   |            |                         |                   |
| Half Moon Bay  | Maziar Bozorginia - Director of Public Works                | x          |                         |                   |
| Hillsborough   | Paul Willis - Public Works Director                         | x          |                         |                   |
| Menlo Park   | Azalea Mitch - Director of Public Works                     | x          |                         |                   |
| Millbrae   | Ahmad Haya - City Engineer (Alternate)                      | x          |                         |                   |
| Pacifica   | Roland Yip - Deputy Director of Public Works                | x          |                         |                   |
| Portola Valley   | Javad Mirsaidi - Interim Town Engineer                      |            |                         |                   |
| Redwood City   | Tanisha Werner - Director of Transportation and Engineering | x          |                         |                   |
| San Bruno  | Matt Lee - Director of Public Works                         |            |                         |                   |
| San Carlos   | Steven Machida - Public Works Director                      |            |                         |                   |
| San Mateo  | Matt Fabry - Director of Public Works                       | x          |                         |                   |
| South San Francisco  | Eunejune Kim - Director of Public Works                     |            |                         |                   |
| Woodside   | Yaz Emrani - Director of Public Works                       |            |                         |                   |
| San Mateo County   | Ann Stillman - Public Works Director                        | x          |                         |                   |
| Regional Water Quality Control Board   | Watershed Management Supervisor                             |            |                         |                   |
| X - primary or designated alternate representative                                       |   | 14         | 0                       |                   |
| O - "other" agency representative/non-voting (see meeting minutes for "other" attendees) |   | Quorum     | 14                      |                   |



## C/CAG AGENDA REPORT

Date: April 17, 2025

To: Stormwater Committee

From: Reid Bogert, Stormwater Program Director

Subject: Provide an opportunity for discussion regarding OneShoreline's current operational funding request.  
(For further information or questions contact Reid Bogert at [rbogert@smcgov.org](mailto:rbogert@smcgov.org))

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### RECOMMENDATION

That the Committee have an opportunity for discussion regarding OneShoreline's current operational funding request. OneShoreline's CEO, Len Materman, will be available to answer questions.

### FISCAL IMPACT

N/A

### SOURCE OF FUNDS

N/A

### BACKGROUND/DISCUSSION

The C/CAG Board of Directors played a lead role in the formation of OneShoreline, also known as the San Mateo County Flood and Sea Level Rise Resiliency District. In September 2019, the Governor signed AB 825 that modified the existing San Mateo County Flood Control District to establish OneShoreline.

OneShoreline's objectives are to address sea level rise, flooding, coastal erosion, and large-scale stormwater infrastructure improvements through integrated regional planning, design, permitting, project implementation, and long-term operations and maintenance to create a resilient "one shoreline" San Mateo County. In 2019, all 20 Cities and San Mateo County approved resolutions of support and funding for OneShoreline during a start-up period of three years.

Coinciding with the end of the three-year startup period and initial funding commitments from the municipalities, CEO Len Materman presented to the San Mateo County Board of Supervisors and C/CAG Board of Directors at their November 8 and November 16 meetings, respectively. Mr. Materman presented on major program updates and informed the board members from each governing board about OneShoreline's current process of engaging the municipalities on additional funding requests to support its ongoing operations beyond the three-year startup period.

Materman presented similar information to the Committee at its January 16 meeting. At the March 20 Committee meeting, members requested that another presentation or discussion be brought to the Committee at the planned April 17 meeting to provide further opportunity to engage OneShoreline staff regarding its current and future operational funding needs plans to solicit partial funding from the municipalities for the next three years.

C/CAG staff will provide a brief introduction and Mr. Materman will be available to answer questions from the Committee.

### **EQUITY IMPACTS AND CONSIDERATIONS**

OneShoreline's programs and projects are heavily focused on and prioritize addressing the most pressing impacts to historically disinvested and under-resourced communities in San Mateo County.

### **ATTACHMENTS**

1. Presentation on OneShoreline Updates from the January 16, 2025 Stormwater Committee

January 16, 2025

*C/CAG Stormwater Committee*

San Mateo County Flood and Sea Level Rise Resiliency District

Len Materman, CEO

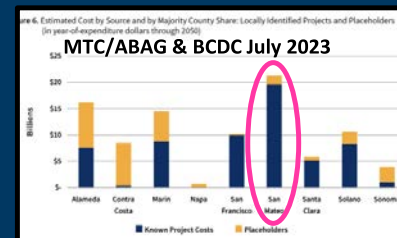
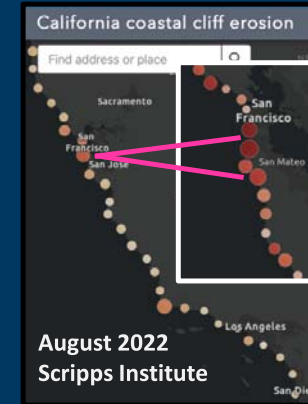
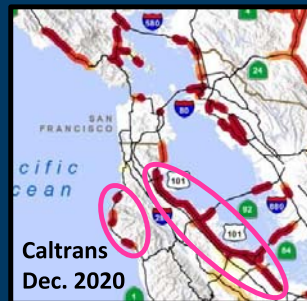
[info@OneShoreline.org](mailto:info@OneShoreline.org)

**OneShoreline**  
Building Solutions for a Changing Climate

# OneShoreline Background



A long-standing County Flood Control District collected property taxes and worked in 10% of the county and Bay shoreline, and none of the Pacific coastline



Climate change is a transformative challenge most effectively addressed through regional collaboration.

State legislation established OneShoreline as a special district on January 1, 2020. It is the first independent government agency in CA to plan and build regional resilience to the water-related impacts of climate change: flooding, sea level rise and groundwater rise, coastal erosion, and drought.

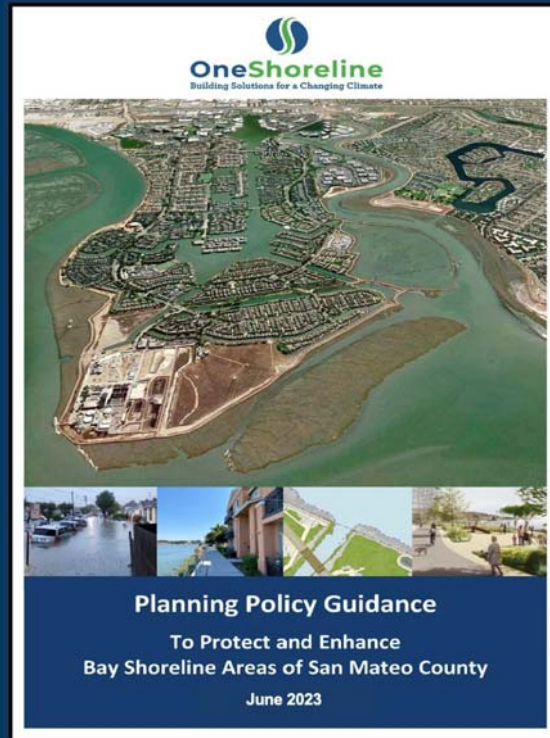
A holistic approach to:  
**THREATS**  
**GEOGRAPHY**  
**OBJECTIVES**

## **OneShoreline** 2025-26 Priorities

- **Plan land use, private development, and public infrastructure for future climate-driven conditions and with regional resilience projects**
- **Advance projects that align long-term resilience for developed, natural, and public access areas across jurisdictions**
- **Alert people to, and reduce the impacts of, today's extreme storms made worse by rising tides**
- **Develop ongoing local funding streams to sustain these efforts long-term and to leverage outside funding**

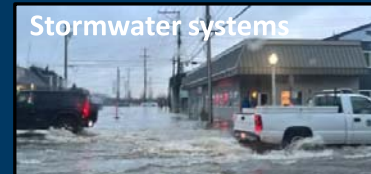
## OneShoreline Priorities

- Plan land use, private development, and public infrastructure for future climate-driven conditions and with regional resilience projects



[OneShoreline.org/Planning-Guidance](https://Oneshoreline.org/Planning-Guidance)

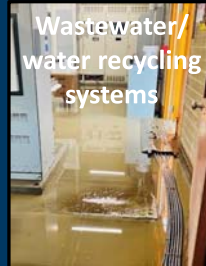
New guidance will focus on *Public Infrastructure* countywide, starting with:



Stormwater systems



Roads



Wastewater/  
water recycling  
systems

- Public Infrastructure Guidance consultant team includes Pathways Climate Institute, which is updating design storm criteria to better consider climate change
- By March, OneShoreline intends to convene advisory groups on stormwater, wastewater, and transportation

In 2026:



Marinas



Utilities

Guidance text for a general or specific plan, or zoning ordinance, has led to development agreements that include resilience infrastructure and easements.

## OneShoreline Priorities

- Planning for future conditions and with regional resilience projects

### The Bay Conservation and Development Commission (BCDC) Regional Shoreline Adaptation Plan (RSAP)

- SB 272 (2023, Laird) requires cities and counties to develop shoreline adaptation plans that comply with CA guidelines established by BCDC and the CA Coastal Commission (CCC)
- On 11/13/24, the CCC updated its SLR Policy Guidance to incorporate best available science and environmental justice principles, and relate to SB 272.
- On 12/5/24, BCDC approved RSAP guidelines for coordinated, locally-planned SLR adaptation plans and actions that meet regional goals.
- On December 20, 2024 OneShoreline applied for State funding to lead an RSAP-compliant planning project for the Bay shoreline of Brisbane and a portion of SSF, in coordination with Caltrans, SF, and the San Mateo County Harbor District
- OneShoreline is in discussions to lead similar efforts in other Bayside areas of our county



# OneShoreline Priorities

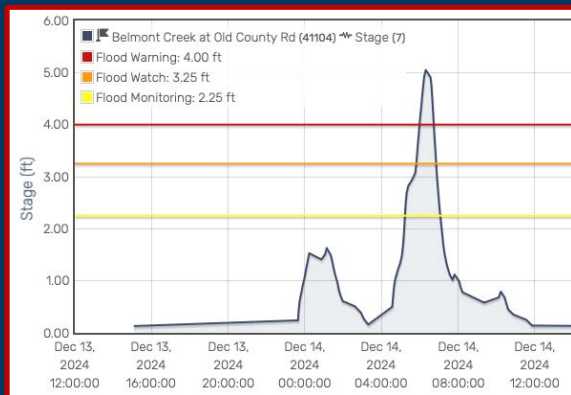
- Advance projects that align long-term resilience for developed, natural, and public access areas across jurisdictions





# OneShoreline Priorities

- Alert people to, and reduce the impacts of, today's extreme storms made worse by rising tides



## **OneShoreline Priorities**

- **Develop ongoing local funding streams to sustain these efforts long-term and to leverage outside funding**

- **In 2020, 2021, and 2022, OneShoreline received start-up funding for operations from all 20 cities, which was matched every year by San Mateo County.**
- **Operating efficiencies and external funding have enabled OneShoreline to make this 3 years of start-up operating funding last 9 years – through December 2028.**
- **In addition to this start-up funding and property taxes from three long-standing flood zones, since 2020 OneShoreline has brought in (mostly project) funding of over \$30 million.**
- **In November 2024, OneShoreline received a second round of funding from San Mateo County for three years and requests that cities match that funding. This would enable continued operations and leverage outside funding through the end of the decade, and until a financing mechanism is established to support long-term reliable operating and capital project funding.**



*Thank you*



**OneShoreline**  
Building Solutions for a Changing Climate

## C/CAG AGENDA REPORT

Date: April 17, 2025  
To: Stormwater Committee  
From: Reid Bogert, Stormwater Program Director  
Subject: Receive an update on C.17 unsheltered population reporting and mapping requirements for Fiscal Year 2024-25 Annual Reports.

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

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### RECOMMENDATION

That the Stormwater Committee (Committee) receive an update on C.17 unsheltered population reporting and mapping requirements for Fiscal Year 2024-25 Annual Reports.

### FISCAL IMPACT

N/A.

### SOURCE OF FUNDS

N/A.

### BACKGROUND AND DISCUSSION

The reissued five-year term of the San Francisco Bay Municipal Regional Stormwater Permit (MRP 3.0) includes new requirements under Provision C.17 to address potential non-stormwater discharges associated with unsheltered populations. In September 2023, pursuant to Provision C.17.a.i.(2) the Bay Area Municipal Stormwater Collaborative (BAMSC) collectively developed a best management practice (BMP) report that identifies effective practices to address non-stormwater discharges associated with homelessness into municipal separate sewer systems (MS4s) that impact water quality and specific milestones for reducing such discharges within a given timeframe. San Mateo County permittees submitted the regional BMP report with their Annual Reports as well as specific information from regarding permittee-specific BMPs implemented to-date, the approximate portion of homeless population/locations being served, the approximate portion of homeless population/locations not being reached/not fully reached, as well as permittee maps that showed locations of unsheltered homeless populations and these locations in relation to storm drain inlets and/or surface water bodies.

The MRP requires all permittees to report in their Fiscal Year 2024-25 Annual Reports, BMPs implemented, an effectiveness evaluation of BMPs implemented, and identification of actions/changes to existing actions, along with an updated unsheltered populations map.

During the current fiscal year, the San Mateo Countywide Water Pollution Prevention Program (SMCWPPP) has reconvened the SMCWPPP Unsheltered Populations Workgroup to facilitate the process of updating jurisdictional maps with the required unsheltered populations data, using the 2024 point in time counts from the County of San Mateo Human Services Agency.

C/CAG staff and consultants will provide a verbal presentation of the current C.17 requirements and the process and timeline for completing the reporting requirements for the Fiscal Year 2024-25 Annual Report submittal in September.

**EQUITY IMPACTS AND CONSIDERATIONS**

This item is necessary for the administration/operations of C/CAG.

**ATTACHMENTS**

None.

## C/CAG AGENDA REPORT

Date: April 17, 2025  
To: Stormwater Committee  
From: Reid Bogert, Stormwater Program Director  
Subject: Receive an update on the Watching Our Watersheds Regional Tash Monitoring Project.

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

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### RECOMMENDATION

That the Stormwater Committee (Committee) receive an update on the Watching Our Watersheds Regional Tash Monitoring Project.

### FISCAL IMPACT

N/A.

### SOURCE OF FUNDS

N/A.

### BACKGROUND AND DISCUSSION

In 2023, C/CAG submitted a successful application for \$3,366,000 under the US Environmental Protection Agency's San Francisco Bay Water Quality Improvement Fund on behalf of the Phase I municipal stormwater permittees under the San Francisco Bay Municipal Regional Stormwater Permit (MRP) to implement the Watching Our Watersheds Regional Trash Monitoring Project (WOW project). The goals of the WOW project are to support compliance with the upcoming 100 percent trash load reduction requirements under the MRP and to demonstrate through a regional monitoring program that trash controls in the watersheds are achieving full trash capture or equivalency and to satisfy the trash monitoring requirements in the MRP under provision C.8.e. The project, which is being led by EOA Inc., began in 2023 with an estimated completion date of March 2028.

EOA consultants will provide an overview of the WOW project scope and a summary of deliverables completed to-date, including monitoring results from the outfall trash monitoring and receiving water trash monitoring efforts from Water Years 2023 and 2024.

### EQUITY IMPACTS AND CONSIDERATIONS

There are significant correlations between historically underserved communities and the levels of litter and debris observed in storm drainage systems and adjacent areas. The WOW

project is intended to in part address this longstanding issue in terms of informing what types of litter and debris are found in storm drain systems and receiving waters and considering potentially more effective communications and outreach strategies and other programs that could address litter, illegal dumping and other water quality impacts related to trash and debris. The WOW project includes a task to develop a regional litter reduction outreach campaign that coincides with the communities in which receiving water monitoring is being conducted.

**ATTACHMENTS**

None.

## C/CAG AGENDA REPORT

Date: April 17, 2025  
To: Stormwater Committee  
From: Reid Bogert, Stormwater Program Director  
Subject: Receive information on the Preliminary Draft Fiscal Year 2025-26 Stormwater Program Budget

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

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### RECOMMENDATION

That the Stormwater Committee (Committee) receive information and provide input on the Preliminary Draft Fiscal Year 2025-26 Stormwater Program Budget.

### FISCAL IMPACT

In accordance with the overall Fiscal Year 2025-26 Stormwater Program Budget and available funds.

### SOURCE OF FUNDS

The Stormwater Program Budget is funded primarily through the NPDES stormwater property fee placed on the County tax roll and a portion of the San Mateo County Measure M vehicle registration fee dedicated to regional stormwater management. A minor portion of the annual budget is funded by remaining funds from the prior vehicle registration fee (AB 1546).

### BACKGROUND AND DISCUSSION

Staff has developed the Preliminary Draft Fiscal Year 2025-26 Stormwater Program Budget, with input from the Ad-hoc Municipal Regional Permit Implementation Work Group, which discussed the preliminary budget on April 4. Staff will provide a verbal presentation of the preliminary draft budget.

With any additional input from the Committee, staff will finalize the proposed Fiscal Year 2025-26 Stormwater Program Budget for inclusion in the overall C/CAG Fiscal Year 2025-26 Program Budget to be presented to the C/CAG Board of Directors for adoption at the June 12 Board meeting, with the option to present the final budget to the Stormwater Committee in May, as needed.

### EQUITY IMPACTS AND CONSIDERATIONS



C/CAG's Stormwater Program is engaged in multiple efforts to increase funding and the equitable distribution of resources related to regional stormwater management issues in San Mateo County to the communities that are most vulnerable socio-economically and least able to respond to added pressures from climate change. C/CAG is currently leading the OneWatershed Climate Resilience Framework and Community-Led Plan, funded by the Office of Landuse and Climate Innovation's Integrated Climate Adaptation and Resilience Program, which includes a focused community engagement process and will establish a multi-sector framework for water-related climate resilience planning in the county and develop a pilot OneWatershed resilience plan in the flood prone San Bruno Creek Watershed. In November 2024, C/CAG also submitted a grant for \$20 million under the US Environmental Protection Agency's Community Change Grant to implement multiple OneWatershed pilot projects in several equity priority communities, including East Palo Alto, Daly City, San Bruno and South San Francisco. C/CAG also submitted federal earmark requests for \$1.5 million to develop a OneWatershed Strategic Plan, which would advance the programmatic elements of the OneWatershed Framework and complete the next round of watershed scale pilot studies, as well as \$2.96 in federal funding for advancing the Colma El Camino Real Roadway Safety Improvement Project, which was identified as a high priority project in C/CAG's Sustainable Streets Master Plan, serving disadvantaged communities and would leverage existing funding secured by C/CAG and the Town to advance early planning.

#### **ATTACHMENTS**

None.

## C/CAG AGENDA REPORT

Date: April 17, 2025

To: Stormwater Committee

From: Reid Bogert, Stormwater Program Director

Subject: Receive information on a proposed amendment for a no-cost time extension to the on-call technical support services contract with EOA, Inc., extending the term of the contract to September 30, 2027.

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

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### RECOMMENDATION

That the Stormwater Committee (Committee) receive information on a proposed amendment for a no-cost time extension to the on-call technical support services contract with EOA, Inc., extending the term of the contract to September 30, 2027.

### FISCAL IMPACT

N/A.

### SOURCE OF FUNDS

N/A.

### BACKGROUND AND DISCUSSION

The San Mateo Countywide Water Pollution Prevention Program (SMCWWPP or Countywide Stormwater Program) provides compliance support to the 21 municipalities in San Mateo County and the San Mateo County Flood and Sea Level Rise Resiliency District (OneShoreline) for federal and state mandated National Pollutant Discharge Elimination System (NPDES) permit requirements in the Municipal Regional Stormwater Permit (MRP), issued by the San Francisco Bay Regional Water Quality Control Board. Since the original NPDES permits were enacted in the early 1990's, the Countywide Stormwater Program has procured technical consultant services to provide comprehensive stormwater permit compliance support to C/CAG's member agencies.

In May 2022, coinciding with the reissuance of the MRP (MRP 3.0), C/CAG issued a Request for Proposals for on-call technical support services to the Countywide Stormwater Program and pursuant to C/CAG approved Resolution 22-68 subsequently entered into two on-call technical support services with EOA, Inc. (for all aspects of program support) and Craftwater Engineering (for just work related to Green Infrastructure and Regional Program Planning) with an initial contract term of three years and an option to extend the contracts after three years with staff's recommendation. The purpose of recommending an option to

extend C/CAG's standard three-year contract term for the remainder of the permit term is to ensure consistency of program implementation for the entire five-year MRP permit cycle rather than issuing another Request for Proposals mid-term. Each fiscal year, C/CAG executes Task Orders for specified scopes of work to the consultants under the on-call contracts.

The current on-call contracts expire September 30, 2025. Staff recommends extending the contract with EOA for two years through the end of the permit term. Due to current Countywide Stormwater Program budget constraints, staff does not recommend extending the on-call contract with Craftwater Engineering. This will not affect the core level of support provided by C/CAG to the San Mateo County permittees.

Staff will provide a verbal report regarding the proposed contract amendment with EOA and will summarize next steps.

#### **EQUITY IMPACTS AND CONSIDERATIONS**

This item is necessary for the administration/operations of C/CAG.

#### **ATTACHMENTS**

None.

## C/CAG AGENDA REPORT

Date: April 17, 2025  
To: Stormwater Committee  
From: Reid Bogert, Stormwater Program Director  
Subject: Receive stormwater program related information and announcements.

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

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### RECOMMENDATION

That the Stormwater Committee (Committee) receive stormwater program related information and announcements.

### BACKGROUND/DISCUSSION

C/CAG's Stormwater Committee provides policy and technical advice and recommendations to the C/CAG Board of Directors and direction to technical subcommittees on all matters relating to stormwater management and compliance with associated regulatory mandates from the State Water Resources Control Board and San Francisco Bay Regional Water Quality Control Board. Staff provides regular updates on information regarding stormwater compliance and other Countywide Stormwater Program activities, as detailed below for the month of January.

#### 1) C/CAG Board updates:

- March: Approved Resolution 25-17 amending the Congestion Management Program Technical Advisory Committee Guidelines and the Stormwater Committee Guidelines by designating Katherine Sheehan, Deputy Director of Public Works as the alternate representative for the City of San Mateo for both Committees and by designating the City Engineer as the primary representative and the Environmental Services Aide as the alternate representative for the City of East Palo Alto on Stormwater Committee; approved Resolution 25-15 amending the C/CAG Fiscal Year 2024-25 Program Budget, including several budget modifications for the Stormwater Program Budget.

#### 2) Annual Reports: On March 3, Regional Water Board staff distributed a memo to all MRP countywide program managers outlining staff review of the Fiscal Year 2023-24 Annual Reports. The memo documented general feedback to most/all permittees regulated under the MRP to help inform future reporting, though to some extent the memo was curated to each specific countywide program and in some instances select permittees were flagged in the memo regarding specific parts of the Annual Reports that were either deemed incomplete or inaccurate or that were referred to as examples for sufficient reporting. C/CAG staff circulated this memo to the Stormwater Committee members on March 5. Regional Water Board staff has since sent separate permittee-specific emails with requests for responses via

email reply by May 16. C/CAG staff and consultants are currently developing a plan to support the San Mateo County permittees with responding to Water Board staff. A potential approach would be to provide updates to the SMCWPPP specific Fiscal Year 2024-25 Annual Report guidance to address comments from Water Board staff from the Fiscal Year 2023-24 Annual Report review process, rather than providing provision specific guidance in direct response to Water Board staff comments on the Fiscal Year 2023-24 reports, which was not included in the current fiscal year scope and budget for EOA as primary technical consultants to the Countywide Stormwater Program.

Additionally, the Bay Area Municipal Stormwater Collaborative (BAMSC) co-chairs submitted the Fiscal Year 2024-25 Annual Report Forms to the Regional Water Board for review and approval on Mar 3, consistent with the MRP requirements. On April 3, the Countywide Stormwater Program managers received an email with a conditional letter of approval for the Fiscal Year 2024-25 Annual Report forms. After final changes have been made, the SMCWPPP will distribute the forms to the San Mateo County permittees. Consistent with prior years, staff will also distributed program specific guidance for filling out the Annual Report forms and a schedule for completing all tasks by mid-July.

- 7) MRP Implementation Ad-hoc Workgroup: The MRP Implementation Ad-hoc Workgroup met on April 4 to discuss the Preliminary Draft SMCWPPP Fiscal Year 2025-26 Stormwater program Budget. The Ad-hoc Workgroup provided input in terms of priorities for leveraging the remaining fund balance at the end of the current fiscal year, and the process for finalizing the budget for a recommendation to the C/CAG Board in May and June.
  
- 8) Funding Opportunities: The Countywide Stormwater Program continues to track and evaluate funding opportunities to support program developments and C/CAG’s member agencies with opportunities to fund local stormwater projects and programs. The California Grants Portal is a useful resource to track statewide and regional funding opportunities - <https://www.grants.ca.gov/>. The following includes currently open solicitations related to stormwater management:
  - [SB 1 Sea Level Rise Adaptation Planning Grant Program \(Ocean Protection Council\)](#) – Ongoing funding and applications for a total of \$17M for sea level rise and related resilience project planning and implementation (projects funded at \$200K-\$1.5M). No matching fund requirement. Could support implementation of Regional Sea Level Rise Adaptation Plan requirements under SB 272.
  - Fiscal Year 2024-25 State and Federal Funding – C/CAG continues to advance funding opportunities for high priority multi-benefit stormwater infrastructure projects, including a pending \$20M U.S. EPA Community Change Grant Program application. In April, C/CAG staff submitted state and federal earmark requests for \$2.96M for the Colma El Camino Real Bike/Ped Improvement/Sustainable Streets Project and \$1.5M for a proposed San Mateo Countywide OneWatershed Strategic Plan, building off the current OneWatershed Framework project.

## **EQUITY IMPACTS AND CONSIDERATIONS**

This item is necessary for the administration/operations of C/CAG.

**ATTACHMENTS**

- 1) None.