

- 1. Roll Call**
- 2. Public Comment** Persons wishing to address the Board on District-related matters not on this Agenda may speak for up to two minutes; comments on Agenda items shall be heard during that item for up to two minutes.
- 3. Action to Set the Agenda and Approve the Consent Agenda**
  - A. Approve the Minutes of the September 18, 2023 and October 23, 2023 District Board meetings
- 4. Regular Business**
  - A. Presentation by the San Mateo Resource Conservation District \*
  - B. Accept the District's Audited Financial Statements for July 1, 2022 – June 30, 2023 and authorize the Chief Executive Officer, or Designee, to transmit the Audit to appropriate governmental agencies
  - C. Approve the 2024 Schedule of Regular meetings of the Board of Directors
- 5. Chair's Report \***
- 6. CEO's Report \*** Updates on EIR Scoping for the Millbrae and Burlingame Shoreline Area project, Bayfront Canal and Atherton Channel Project, and new San Bruno Flood Zone studies and outreach
- 7. Board Member Reports and Items for a Future Agenda \***
- 8. Adjournment**

\* There is no written staff report for this item

# Board of Directors Meeting

## San Mateo County Flood and Sea Level Rise Resiliency District

Agenda Item 4A

# Updates from the Resource Conservation District



Presented to OneShoreline  
December 18, 2023





What is the RCD?

- Special district formed in 1939
- Local hub for conservation
- Non-regulatory
- Across jurisdictions



# County Priorities and Plans

- Shared Vision 2025
- \*Community Climate Action Plan
- \*Local Hazard Mitigation Plan
- \*Grading Ordinance
- \* Local Coastal Plan
- \* Energy and Water Strategy 2025





# Water

Conservation and storage:


**~ 122 million gallons annually**



# Wildlife

- Restored **1,500 acres** of habitat
- Removed 8 dams, opening up **118 miles** of creeks





# Ag Agriculture

- Helped farms **remove 6,330 tons of greenhouse gases** from the atmosphere
- Served as County's Agricultural Ombudsman



# Hazard Mitigation



Created **defensible space** for  
1,861 homes in 19 communities





# RECONNECTION

- PROJECT MAP -

↑  
TO  
HALF  
MOON  
BAY

PESCADERO  
STATE BEACH

EQUIPMENT  
MOBILIZATION  
AREA

HIGHWAY ONE

STAGE ROAD

PESCADERO CREEK

WATER LAKE

TO  
DOWNTOWN  
PESCADERO →

SEDIMENT DEPOSIT AREA  
SEDIMENT REMOVAL AREA

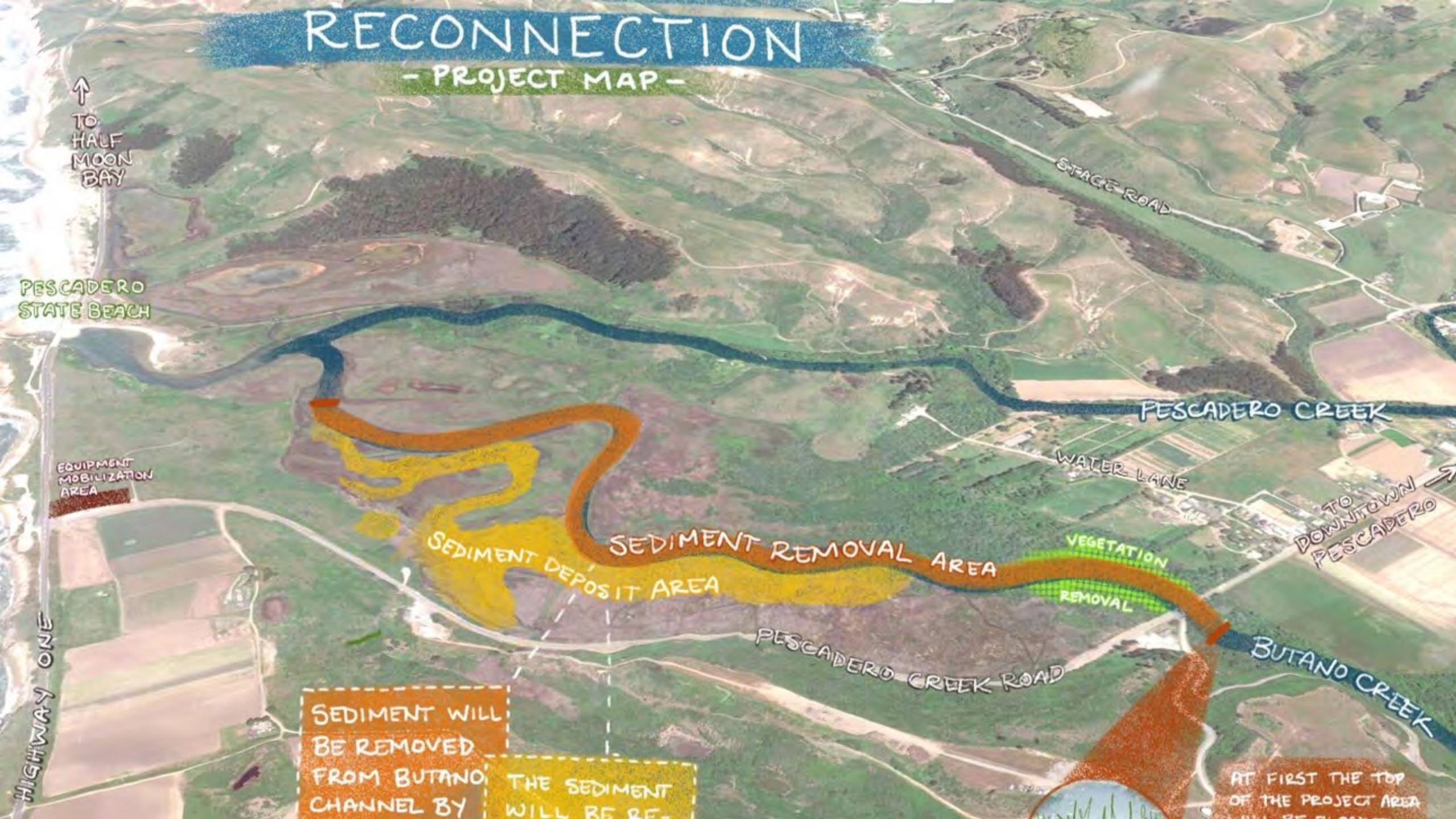
VEGETATION  
REMOVAL

PESCADERO CREEK ROAD





BUTANO CREEK

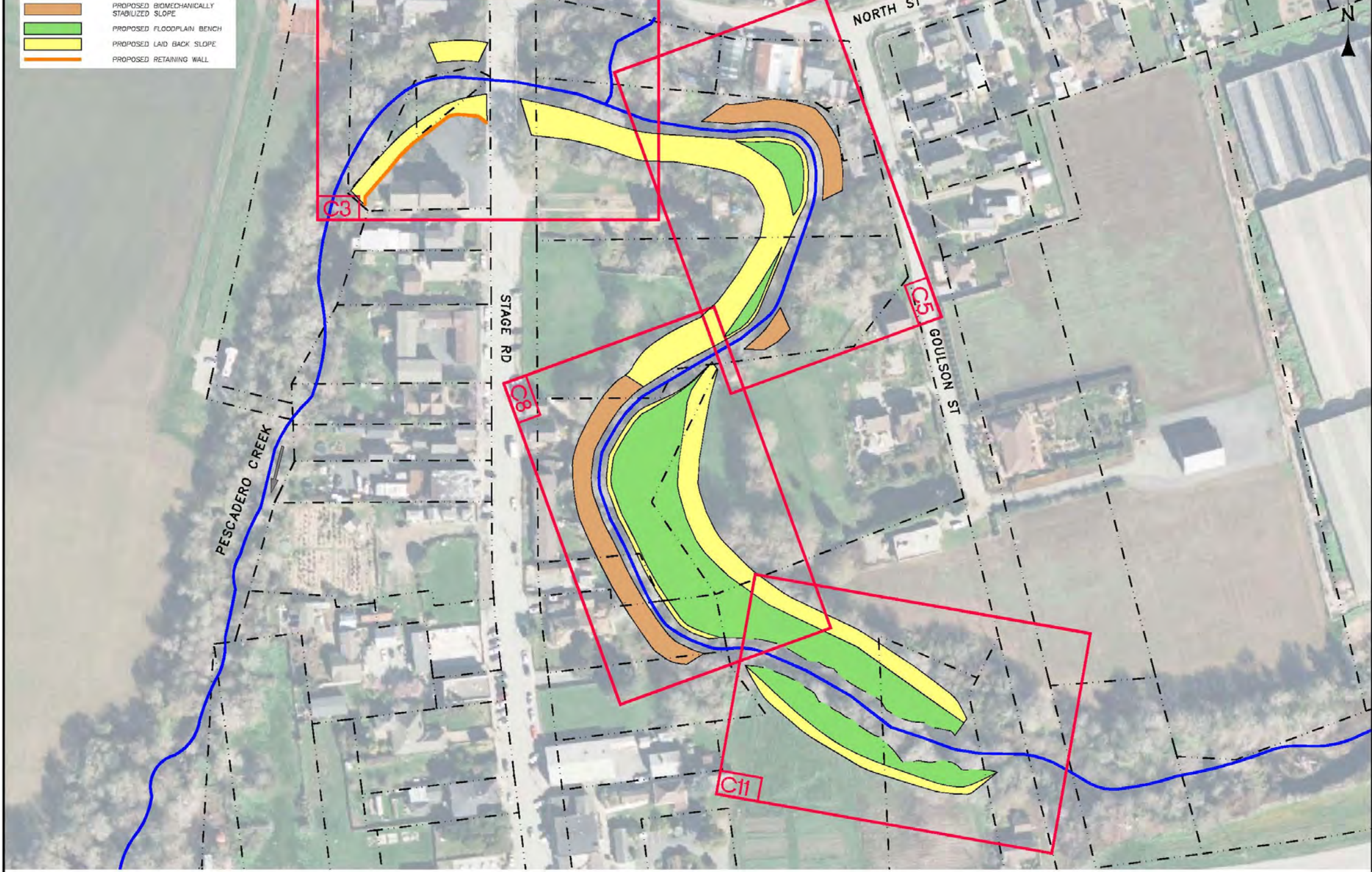
SEDIMENT WILL  
BE REMOVED  
FROM BUTANO  
CHANNEL BY  
THE SEDIMENT  
WILL BE RE-

AT FIRST THE TOP  
OF THE PROJECT AREA  
WILL BE FLATTENED





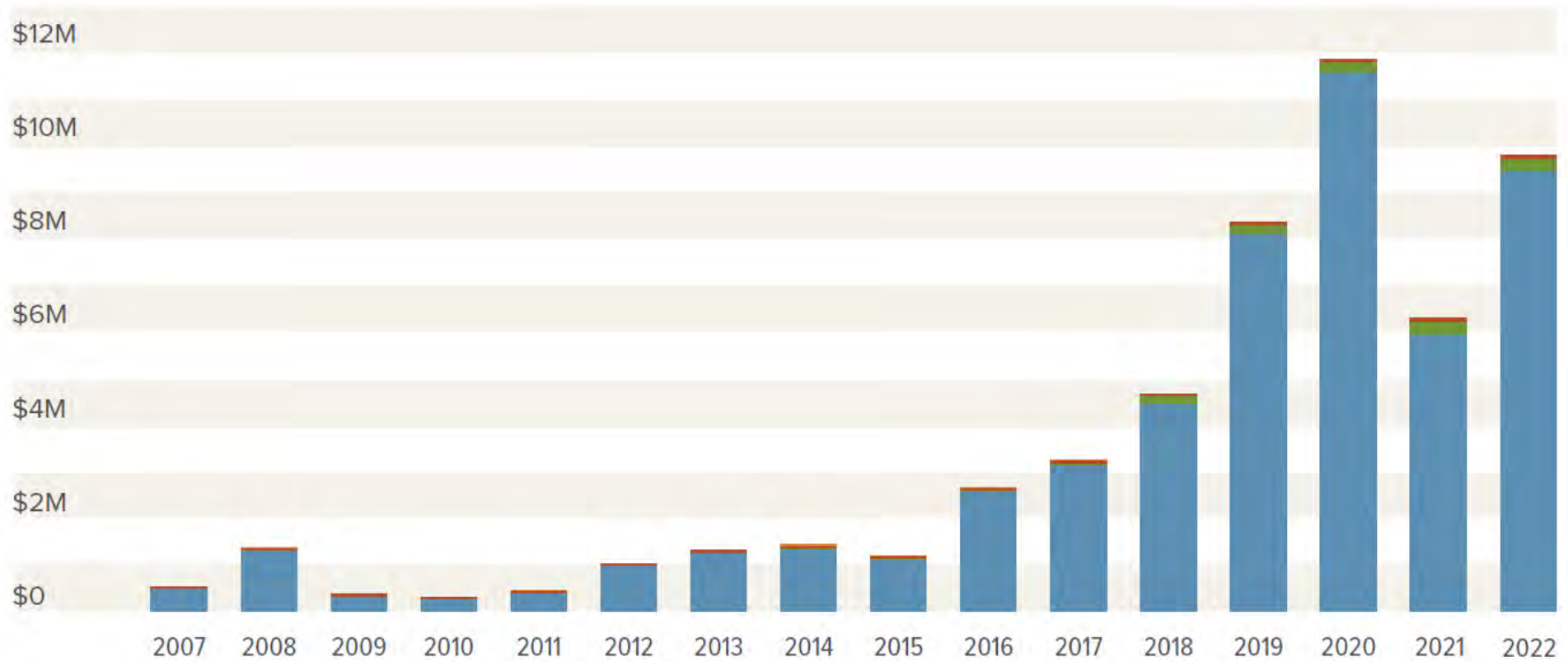
-  PROPOSED BIOMECHANICALLY STABILIZED SLOPE
-  PROPOSED FLOODPLAIN BENCH
-  PROPOSED LAID BACK SLOPE
-  PROPOSED RETAINING WALL





50:1

## FUNDING TYPE OVER 15 YEARS



- GRANTS AND CONTRACTS
- DONATIONS AND COUNTY OPERATING SUPPORT
- PROPERTY TAXES
- OTHER





# Thank you!

**Website** | [sanmateoRCD.org](http://sanmateoRCD.org)

**YouTube** | Search "San Mateo RCD."

**Facebook** | [facebook.com/sanmateoRCD](https://facebook.com/sanmateoRCD)

**Instagram** | [instagram.com/sanmateoRCD](https://instagram.com/sanmateoRCD)

## Agenda Item 4B

Accept the District's Audited Financial Statements for the July 1, 2022 – June 30, 2023 Fiscal Year  
and authorize the CEO to transmit the Audit to appropriate government agencies

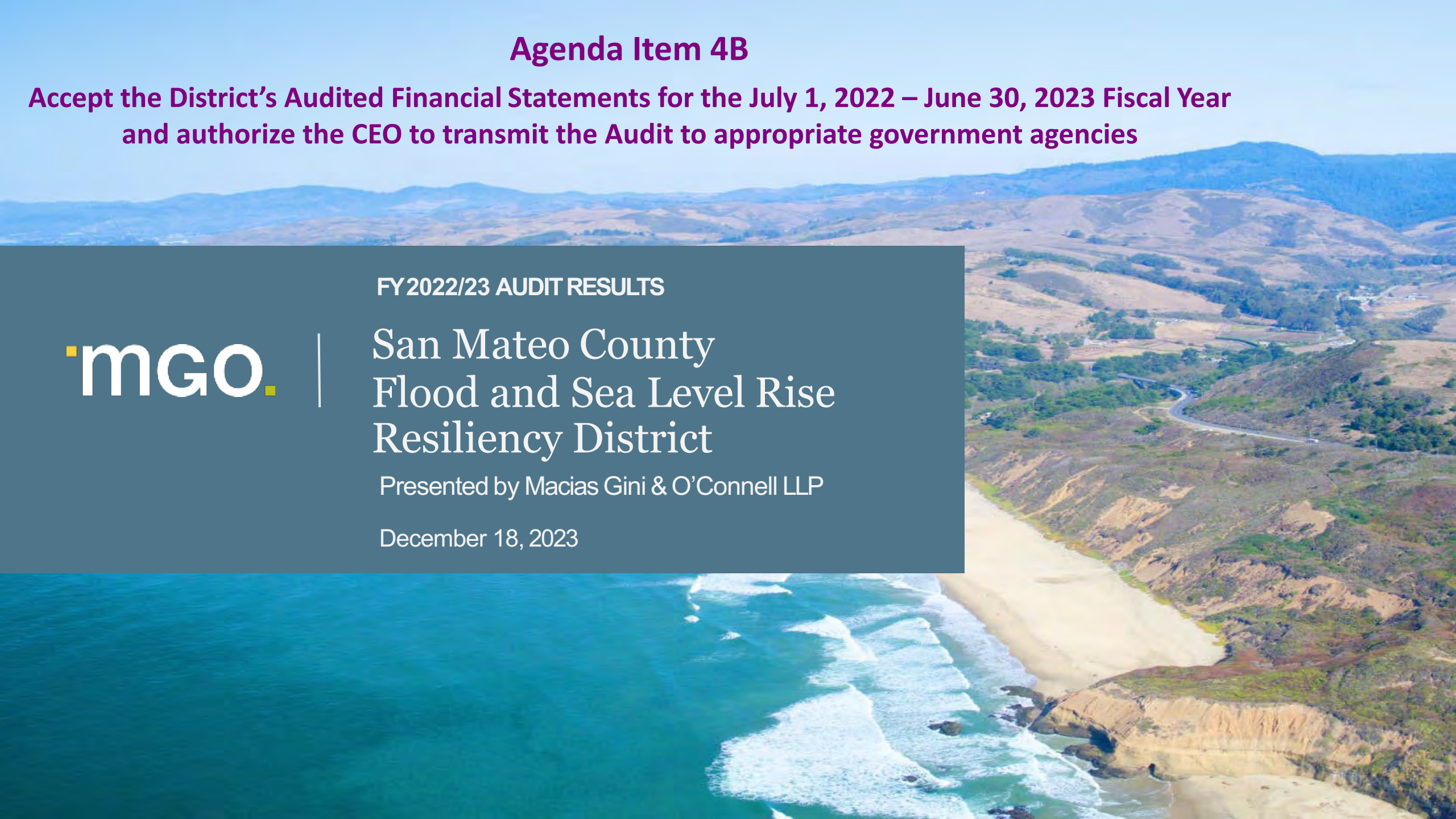
FY 2022/23 AUDIT RESULTS

**mGO.**

### San Mateo County Flood and Sea Level Rise Resiliency District

Presented by Macias Gini & O'Connell LLP

December 18, 2023

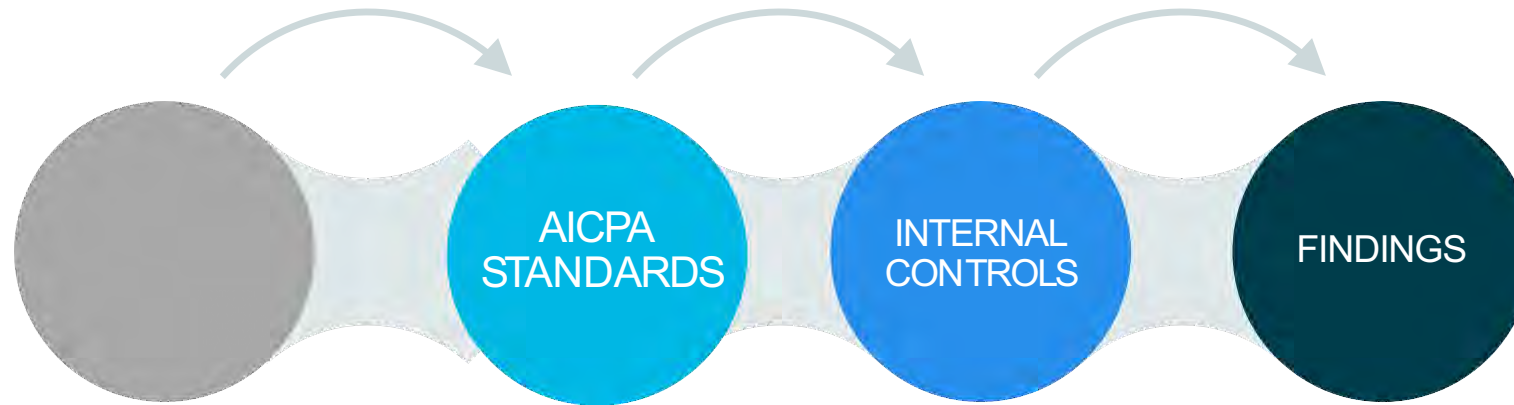


# Scope of Audits

1. Basic Financial Statements
2. Single Audit
  - Not applicable in FY 2022/23

# Auditor Responsibility

Our responsibility under U.S. Generally Accepted Auditing Standards and *Government Auditing Standards*.



To express our opinion about whether the financial statements prepared by management with your oversight are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. This does not relieve you or management of your responsibilities.

To perform an audit in accordance with generally accepted auditing standards issued by the AICPA and *Government Auditing Standards*, and to design the audit to obtain reasonable, rather than absolute, assurance about whether the financial statements are free of material misstatement.

To obtain an understanding of the District and its environment, including internal controls over financial reporting and compliance, as a basis for designing our audit procedures, but not for the purpose of expressing an opinion on its effectiveness.

To communicate findings that, in our judgment, are relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures for the purpose of identifying other matters to communicate to you.

# Management Responsibilities

Management responsibilities – Financial statements	<ul style="list-style-type: none"><li>• Fairly presenting the financial statements, including disclosures in conformity with U.S. GAAP</li><li>• Adjusting the financial statements to correct material misstatements and affirming in the representation letter that the effects of any uncorrected misstatements aggregated by the auditor are immaterial, both individually and in the aggregate, to the financial statements taken as a whole</li></ul>
Management responsibilities – ICFR	<ul style="list-style-type: none"><li>• Design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error</li></ul>
Management responsibilities – Other	<ul style="list-style-type: none"><li>• To provide the auditor with:<ol style="list-style-type: none"><li>1. access to all information of which management is aware is relevant to the preparation and fair presentation of the financial statements, such as records, documentation, and other matters;</li><li>2. additional information that the auditor may request from management for the purpose of the audit; and</li><li>3. unrestricted access to persons within the entity from whom the auditor determines it necessary to obtain audit evidence</li></ol></li><li>• Identifying and ensuring that the entity complies with laws and regulations applicable to its activities, and for informing the auditor of any known material violations of such laws and regulations</li><li>• Providing the auditor with a letter confirming certain representations made during the audit, that includes but is not limited to management's:<ol style="list-style-type: none"><li>1. disclosure of all significant deficiencies, including material weaknesses, in the design or operation of internal controls that could adversely affect the entity's financial reporting</li><li>2. acknowledgement of their responsibility for the design, implementation, and maintenance of internal controls to prevent and detect fraud</li></ol></li></ul>
Audit Committee responsibilities	<ul style="list-style-type: none"><li>• Oversight of the financial reporting process and internal control over financial reporting (ICFR)</li><li>• Oversight of the establishment and maintenance by management of programs and controls designed to prevent, deter, and detect fraud</li></ul>
Management and the Audit Committee responsibilities	<ul style="list-style-type: none"><li>• Setting the proper tone and creating and maintaining a culture of honesty and high ethical standards</li><li>• Ensuring that the entity's operations are conducted in accordance with the provisions of laws and regulations, including compliance with the provisions of laws and regulations that determine the reported amounts and disclosures in the entity's financial statements.</li></ul>

# Audit Results and Required Communications

Auditor's Report	Unmodified opinion
Deficiencies in internal controls	No matters to report
Significant accounting policies and practices	<p>Note 2 to basic financial statements.            Implementation of New GASB Statements:</p> <ul style="list-style-type: none"> <li>• Statement No. 91, Conduit Debt Obligations</li> <li>• Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Arrangements</li> <li>• Statement No. 96, Subscription-Based Information Technology Arrangements (SBITA)</li> <li>• Statement No. 99, Omnibus 2022 – para. 11-25 related to leases, public-private and public- public partnerships, and SBITAs</li> </ul> <p>No exceptions noted.</p>
Significant accounting estimates	Fair value of investments, depreciation for capital assets, accruals for vacation and leave. No exceptions noted.
Financial presentation and disclosure omissions	No matters to report
Corrected and uncorrected audit misstatements	No matters to report
Difficulties encountered in performing the audit	No matters to report
Disagreements with management	No matters to report
Management consultations with other independent accountants	No matters to report

# Condensed Government-wide Financial Statements

As of and for the year ended June 30, 2023			
<b>Assets:</b>		<b>Program expenses:</b>	
Current and other assets	\$ 44,801,803	Public protection	\$ 2,063,232
Capital assets	36,705,025	Depreciation expense	973,569
Total assets	<u>81,506,828</u>	Interest on long-term liabilities	554,527
		Total program expenses	<u>3,591,328</u>
<b>Liabilities:</b>		<b>Program revenues:</b>	
Long-term liabilities	15,634,194	Operating grants and contributions	1,446,362
Other liabilities	1,749,451	Capital grants and contributions	1,748,483
Total liabilities	<u>17,383,645</u>	Total program revenues	<u>3,194,845</u>
Deferred inflows of resources	<u>31,587</u>	<b>General revenues:</b>	
<b>Net position:</b>		Property tax	7,268,967
Net investment in capital assets	20,290,349	Interest and investment income	113,471
Restricted	77	Other	10,827
Unrestricted	43,801,170	Total general revenues	<u>7,393,265</u>
Total net position	<u>\$ 64,091,596</u>	Changes in net position	6,996,782
		Net position -beginning:	57,094,814
		Net position -ending	<u>\$ 64,091,596</u>

# Accounting Updates

## Effective for fiscal year 2024

Statement No. 99, *Omnibus 2022* – para. 4-10 related to financial guarantees and the classification and reporting of derivative instruments within the scope of Statement 53

Statement No. 100, *Accounting Changes and Error Corrections*

## Effective for fiscal year 2025

Statement No. 101, *Compensated Absences*

# Questions?

[www.mgocpa.com](http://www.mgocpa.com)

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## District's Net Position Comparison: FY2022-23 vs. FY2021-22

	<u>June 30, 2023</u>	<u>June 30, 2022</u>	<u>Difference (\$)</u>	<u>Difference (%)</u>
Assets:				
Current and other assets	\$ 44,801,803	\$ 40,230,389	\$ 4,571,414	11.36%
Capital assets, net	36,705,025	35,250,810	1,454,215	4.13%
Total assets	<u>81,506,828</u>	<u>75,481,199</u>	<u>6,025,629</u> ←	<b>7.98%</b>
Liabilities:				
Long-term liabilities	15,634,194	16,560,237	(926,043)	-5.59%
Other liabilities	1,749,451	1,791,947	(42,496)	-2.37%
Total liabilities	<u>17,383,645</u>	<u>18,352,184</u>	<u>(968,539)</u> ←	<b>-5.28%</b>
Deferred inflows of resources	<u>31,587</u>	<u>34,201</u>	<u>(2,614)</u>	-7.64%
Net position:				
Net investment in capital assets	20,290,349	18,061,076	2,229,273	12.34%
Restricted	77	73	4	5.48%
Unrestricted	43,801,170	39,033,665	4,767,505	12.21%
Total net position	<u>\$ 64,091,596</u>	<u>\$ 57,094,814</u>	<u>\$ 6,996,782</u> ↔	12.25%



## District's Net Position Comparison: FY2022-23 vs. FY2019-20

	<u>June 30, 2023</u>	<u>June 30, 2020</u>	<u>Difference (\$)</u>	<u>Difference (%)</u>
Assets:				
Current and other assets	\$ 44,801,803	\$ 33,801,526	\$ 11,000,277	32.54%
Capital assets, net	36,705,025	28,310,114	8,394,911	29.65%
Total assets	<u>81,506,828</u>	<u>62,111,640</u>	<u>19,395,188</u> ←	<b>31.23%</b>
Liabilities:				
Long-term liabilities	15,634,194	18,262,942	(2,628,748)	-14.39%
Other liabilities	1,749,451	628,750	1,120,701	178.24%
Total liabilities	<u>17,383,645</u>	<u>18,891,692</u>	<u>(1,508,047)</u> ←	<b>-7.98%</b>
Deferred inflows of resources	<u>31,587</u>	<u>39,429</u>	<u>(7,842)</u>	-19.89%
Net position:				
Net investment in capital assets	20,290,349	9,887,211	10,403,138	105.22%
Restricted	77	1,126,103	(1,126,026)	-99.99%
Unrestricted	43,801,170	32,167,205	11,633,965	36.17%
Total net position	<u>\$ 64,091,596</u>	<u>\$ 43,180,519</u>	<u>\$ 20,911,077</u> ↔	<b>48.43%</b>

Start-up funding from cities and County of \$4.5 million over 3 years enabled OneShoreline to bring in an additional \$27.4 million in (largely project) funding and, with efficiencies, operate for 7 ½ years.

## Agenda item 4C

Approve the 2024 schedule of Regular meetings of the Board of Directors

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**Proposed 2024 Board meeting schedule:**

**January 29**

**February 26**

**March 25**

**April 22**

**May 20**

**June 24**

**July 22**

**August 26**

**September 23**

**October 28**

**November 25**

**December 16**

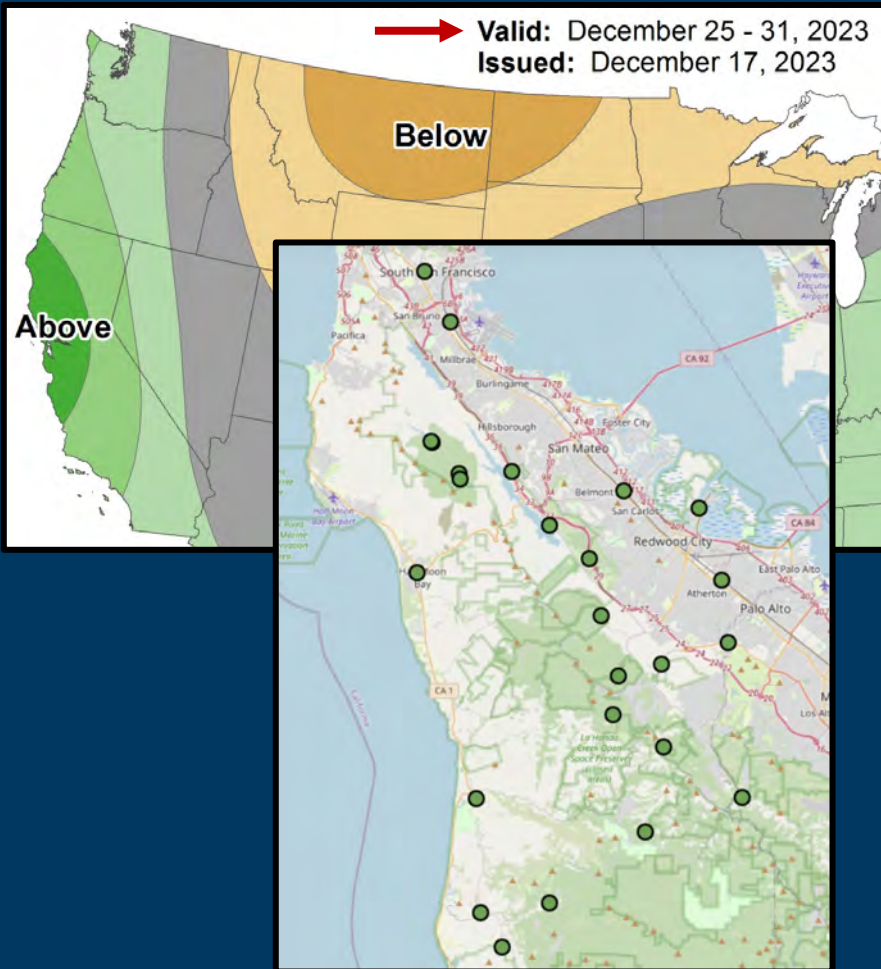
**All meetings are on Monday and scheduled to begin at 4:00 p.m.**

**All meetings are proposed for the 4<sup>th</sup> Monday of the month, except for the meetings in January, May, and December, which are proposed for other Mondays.**

**All meetings are to be hybrid (remote by video/phone and in-person at 1700 S. El Camino Real in San Mateo); any update to this arrangement will be provided in the meeting agenda.**

# Agenda Item 6 CEO's Report: Winter Storms and Flood Early Warning System

## National Weather Service Precipitation Outlook



[OneShorelineEarlyWarning.onerain.com/map](https://www.oneshorelineearlywarning.com/map)

- Since its inception, OneShoreline has operated, maintained, and expanded a countywide Flood Early Warning System (“FEWS”).
- FEWS provides emergency response personnel real-time rain and creek flow conditions along flood-prone areas of Atherton, Belmont, Colma, San Bruno, San Mateo, Pescadero, and Butano creeks. After it expands in 2024 to include the Pilarcitos and Millbrae watersheds, FEWS will serve 15 cities and unincorporated areas around the county.
- In preparation for this winter, we developed creek-specific Protocols to empower emergency responders to more directly monitor real-time conditions.

# Flood Early Warning System Protocols

- Each Protocol instructs users on a watershed-specific Dashboard summarizing data from the FEWS network of monitoring stations.
- Monitor, Watch, and Warning thresholds were established for real-time Creek Depth, Rainfall Intensity, and Bay Tide levels.
- Each Dashboard contains graphs of these conditions, with colored threshold indicator boxes to aid in efficient decision-making.
- The Protocols for the Atherton, Belmont, Colma, San Bruno, San Mateo, and Pescadero/Butano Creeks will be distributed to jurisdictions this week.

## Threat Level

**Yellow = Flood Monitoring**

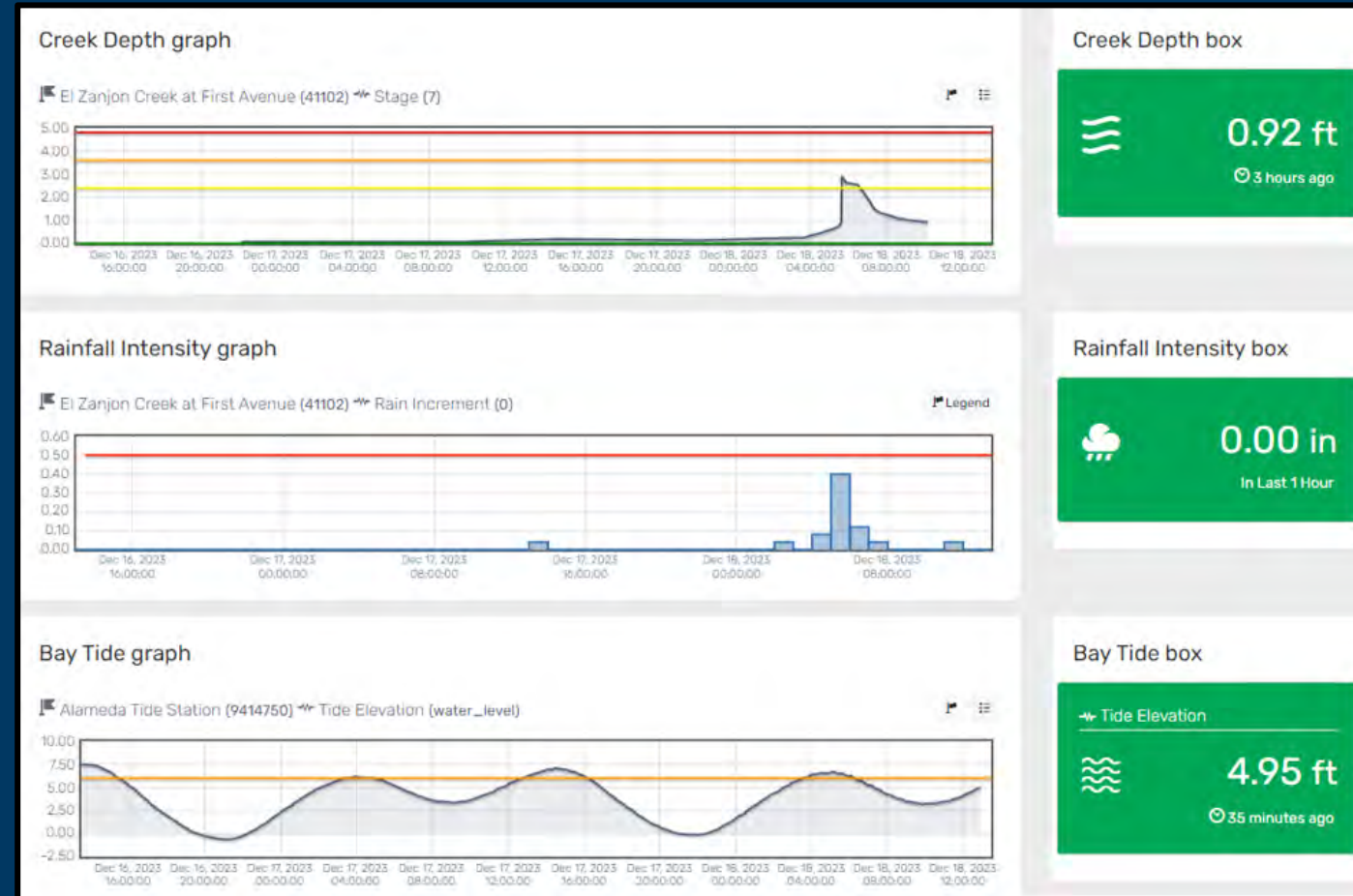
Within 30 minutes, creek flow is expected to reach 50% of channel capacity

**Orange = Flood Watch**

Within 30 minutes, creek flow is expected to reach 75% of channel capacity

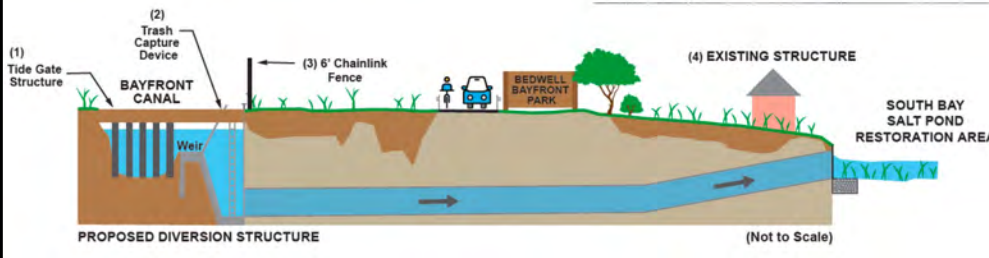
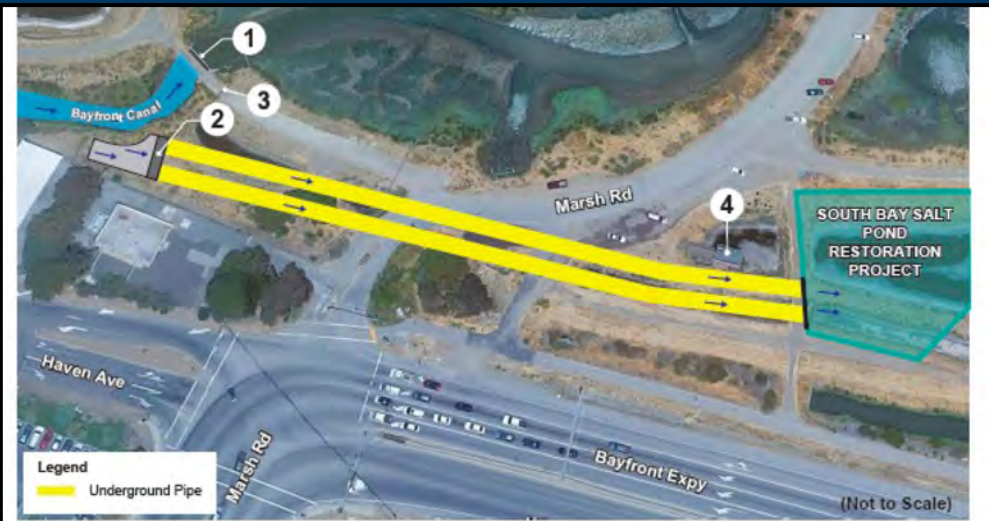
**Red = Flood Warning**

Within 30 minutes, channel capacity downstream is expected to be exceeded and flooding is anticipated



## Bayfront Canal and Atherton Channel Project Update

- Following last winter's major storms, I updated the Board on this Project's success in reducing flooding at mobile home parks and businesses along Bayfront Canal. We also discussed a concern over excessive groundwater infiltration into the underground culverts that largely lie below the shoreline groundwater table.
- Although we do not expect it to be a water-tight system, the rate of infiltration was concerning as it could have compromised our ability to safely maintain the system.
- Thus, OneShoreline would not accept the Project as complete, and in September our contractor agreed to hire a sub-contractor to repair the leaking joints.



## Bayfront Canal and Atherton Channel Project Update

- For the past two weeks, this sub-contractor installed a resin that reacts with water to expand and seal the points of infiltration.
- OneShoreline hired a third-party confined-space inspector to confirm that this work was completed on December 15.
- With these repairs completed, we will formally close out this project, and release the contractor's final retention payment.



## New San Bruno Flood Zone Studies and Outreach

Along the flood-prone Belle Air neighborhood, San Bruno Creek presents complex hydraulic and jurisdictional issues.

OneShoreline is launching two climate resilience efforts that support and benefit from a new ICARP project led by C/CAG:

- Develop a watershed flood model to understand how water moves and the combined sources of flooding, and
- Assess the assets we inherited in the San Bruno Flood Zone to plan for their rehabilitation or replacement.

### 7<sup>th</sup> Avenue Outreach Pilot

- Belle Air's homes and businesses along 7th Avenue have faced chronic and substantial flooding for years.
- In partnership with Rise South City, a local community-based organization, OneShoreline will identify community member priorities and enable them to support and participate in actions to address these priorities.



## QUICK GUIDE TO SAFETY

Before, During and After a

## STORM

for Residents and Businesses  
Along 7th Avenue



# Updates on EIR Scoping for the Millbrae and Burlingame Shoreline Area Project

- Public Comment period on the scope of the EIR closed on November 30
- Received 13 verbal comments at Nov. 2 Public Scoping Meeting and 36 written comments
- Commenters included environmental regulatory agencies, airport-related agencies, environmental organizations, wind sport advocates, and private landowners and citizens
- Comments included:
  - EIR must study water quality, biological resources, attracting wildlife, views/aesthetics
  - Suggested Project modifications/additional alternatives
  - Concerns that the NOP was released prematurely





# Updates on EIR Scoping for the Millbrae and Burlingame Shoreline Area Project

## Project Objectives

- Coastal Flood Protection: Protect the shoreline, including nearby creeks and lagoons, against storm surge, waves, and sea level rise
- Habitat Enhancement: Promote healthy and sustainable ecosystems near the Bay shoreline



## Project Constraints

- 6 urban creeks and lagoons
- Very limited space and minimize Bay fill
- Avoid wildlife attractants to SFO
- FEMA accreditation
- Very limited space and minimize Bay fill

How do we protect a large, densely developed area along the shoreline and creeks against a transformative future condition (SLR & extreme storms) with a FEMA-accredited structure that improves recreation and habitat without negatively impacting the Bay or attracting birds?

We will soon meet with experts & regulators to answer this question within the footprints shown in the NOP.



**Next Scheduled Board meeting**

**January 29, 2024 at 4:00 PM**