



North Bay Watershed Association Board Meeting

November 5, 2021

1. Welcome and Call to Order – Roll Call and Introductions

2. General Public Comments

This time is reserved for the public to address the Committee about matters NOT on the agenda and within the jurisdiction of the Committee.

3. Agenda and Past Meeting Minutes Review

Proposed Action: Approve

AGENDA

Time	Agenda Item	Proposed Action
9:30	Welcome and Call to Order – Roll Call and Introductions <i>Jack Gibson, Chair</i>	<i>N/A</i>
9:35	General Public Comments This time is reserved for the public to address the Committee about matters NOT on the agenda and within the jurisdiction of the Committee.	<i>N/A</i>
9:40	Agenda and Past Meeting Minutes Review <i>Jack Gibson, Chair</i>	<i>Approve</i>
9:45	Treasure's Report <i>Jack Gibson, Chair</i>	<i>Accept</i>
9:50	Guest Presentation—Applied One Water Policy: Orange Memorial Park Regional Stormwater Capture Project <i>Robert Dusenbury, Lotus Water</i> Robert will provide an overview of the Bay Area's first regional stormwater capture project. The project captures stormwater runoff from six different municipalities to remove trash and contaminants, treat and use water for park irrigation, recharge the underlying groundwater basin, and reduce local flood risk.	<i>Presentation</i>

10:20	<p>Guest Presentation—Sonoma Water’s Water and Energy Education Program, A Call to Action</p> <p><i>Ryan Pedrotti, Water and Energy Program Manager</i> <i>Trisha Meisler Water and Energy Educator</i></p> <p>Ryan and Trisha will provide an overview of this effective regional education program, and its evolution to engage children through experiential and hands on education.</p>	<i>Presentation</i>
10:50	<p>Executive Director Report and Agenda Items for Future Meetings</p> <p><i>Andy Rodgers, Executive Director</i></p> <p>Andy will provide an update on active projects, recent meetings, communications, committees, activities, and developing initiatives since the September 10 Board meeting. Andy will outline ideas for next and future Board meeting topics and solicit feedback.</p>	<i>Questions/input</i>
11:00	<p>Board Information Exchange and Drought Updates</p> <p><i>Members</i></p> <p>Members will highlight issues and share items of interest.</p>	N/A
11:30	<p>Announcements/Adjourn</p> <p>Next Board Meeting: December 3, 2021</p>	N/A

4. Treasurer's Report

Proposed Action: Accept

Treasure's Report

- Proposed Action:
Accept

Northbay Watershed Association
Treasurer's Report
October 1 - October 31, 2021

Revenues:

Membership -Stewardship - General Benefits - FY2022	74,111.22
Misc Revenue	
Total Revenues	<u>74,111.22</u>

Expenses:

Executive Director Professional Services: West Yost	19,626.00
<u>Admin Professional Fees & Expenses:</u>	
Operating Expense - General Benefit - website, etc..	
SFEI - Website Maintenance	
NCRCD 2022 Conference Support	
Sheraton Sonoma - NBWA 2022 Conference	
Data Instricts - NBWA Outreach & Support	1,995.00
County of Marin - JTC Support & Strategic Plan Update	
Total Expenses	<u>21,621.00</u>
Change this period	52,490.22
Fund Balance as of July 1, 2021	<u>\$ 362,159.80</u>
Fund Balance as October 31, 2021	<u><u>\$ 414,650.02</u></u>

5. Guest Presentation—Applied One Water Policy: Orange Memorial Park Regional Stormwater Capture Project

Robert Dusenbury, Lotus Water

Robert will provide an overview of the Bay Area's first regional stormwater capture project. The project captures stormwater runoff from six different municipalities to remove trash and contaminants, treat and use water for park irrigation, recharge the underlying groundwater basin, and reduce local flood risk.

6. Guest Presentation–Sonoma Water’s Water and Energy Education Program, A Call to Action

Ryan Pedrotti, Water and Energy Program Manager

Trisha Meisler Water and Energy Educator

Ryan and Trisha will provide an overview of this effective regional education program, and its evolution to engage children through experiential and hands on education.

7. Executive Director Report and Agenda Items for Future Meetings

Andy Rodgers, Executive Director

Andy will provide an update on active projects, communications, committees, activities, and developing initiatives since the **September 10** Board meeting. Andy will outline ideas for next and future Board meeting topics and solicit feedback.

Executive Director Report



Updates since last meeting

- ***Met with Stanford's Woods Institute for the Environment and Marin Wildfire Protection Authority on October 19***
- ***Met with Sonoma County's Decision Support Framework development team on October 18***
- Met with members and corresponded with regional One Water partners



Administrative Activities

- Finalized contracts with SFEI, Data Instincts, Napa RCD, County of Marin
- AR – Membership dues
- AP – Subconsultants
- Updated website and meeting packet information
- Compiled information for next NBWA quarterly newsletter



Communications

- Updating member contact lists - Need new staff / contacts
- Drought conditions and response info gathering
- Board members and member agency staff
- Regional partners
- Subject matter experts and speakers
- ***Call for newsletter topics and highlights***



Committees

- ***Met with 2022 Conference committee on October 12***
- ***Convened Regional Leaders/General Managers meeting on October 28***
- JTC will implement outcomes of GMs meeting

Executive Director Report *(continued)*

One Water Strategic Initiative – Water and Fire

Stanford's Woods Institute for the Environment, Urban Water Policy

- NBWA/MWPA collaboration one of three California regions being studied
- Evaluating nexus of wildfire-water-drought, and the impacts of wildfire to various dimensions of water quality, water quantity, and water infrastructure (including natural, green, and gray infrastructure)
- Two key questions: 1) What are major risks, barriers and opportunities for resilient water management in the face of wildfire? And 2) What are potential social and economic risks associated with wildfire impacts to water systems/watersheds, and what are key drivers or moderators of these impacts?

Sonoma County's Decision Support Framework (DSF)

- DSF is an integrated set of tools to enable strategic investments in fuel load reduction, vegetation management, community health and safety, and the long-term resilience of watersheds.
- Sonoma Water and the University of California Cooperative Extension (UCCE) collaborating to develop the DSF and to ensure the compatibility of publicly funded tools (such as www.wildfirefuelmapper.org) for prioritizing activities that reduce fuel loading and enhance community and landscape resiliency.

Executive Director Report *(continued)*

NBWA convened a Regional Leaders/General Managers meeting on October 28, 2021, launching development of a ***Regional One Water Drought Project Strategy and Funding Initiative***

Broadly beneficial goal of **identifying and executing creative and strategic one water solutions that prepare the North Bay for the next drought by prioritizing and implementing projects**

Summary Outline Notes

- **One Water portfolio approach for the north bay**
 - Organized by scale and types of projects
 - Coordinate/bundle climate adaptation projects
 - Distinguish missions & align NBWA/NBWRA initiatives
- **Support development and completion of regional feasibility studies**
 - Flood/Stormwater and water supply
 - Indirect and Direct Potable Reuse (IPR/DPR)
 - Aquifer Storage and Recovery (ASR)
- **Convene land use agencies and water/wastewater service agencies**
 - Strategize for expanded housing mandates
 - Land use/housing nexus for infrastructure improvements and water delivery
- **Outreach**
 - Empowering people to understand ways to contribute at home and at work
- ***NBWA Direction: Schedule next meeting to focus initiatives***

Executive Director Report *(continued)*

Conference Committee: Jack Gibson, Jean Mariani, Megan Clark, Brad Sherwood, Andrea Rodriguez, Tony Hale, Frances Knapczyk, Andy Rodgers, Sabrina Marson

October 12: Conference committee meeting

Summary:

Tentative conference date: April 8, 2022

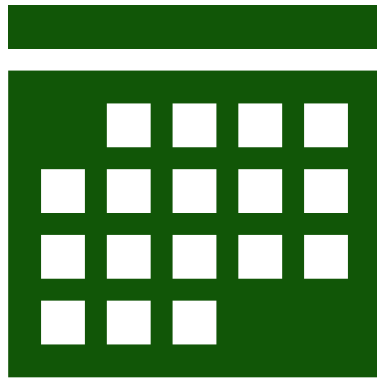
Tentative title: Climate Change**D** – Our New Normal of Weathering Extremes

Format: – Virtual core with limited in-person outdoor experiences (before/during/after)
– Utilize local live stream/hybrid interface professional support
– Conference format could be a pilot for future events
– Preliminary budget and preparation schedule being drafted

November 9: Next conference committee meeting

Executive Director Report *(continued)*

Confirming 2021 calendar dates – First Friday of every month - Except of course for holidays!



2021 Board Meetings

- December 3 (*in person...?*)

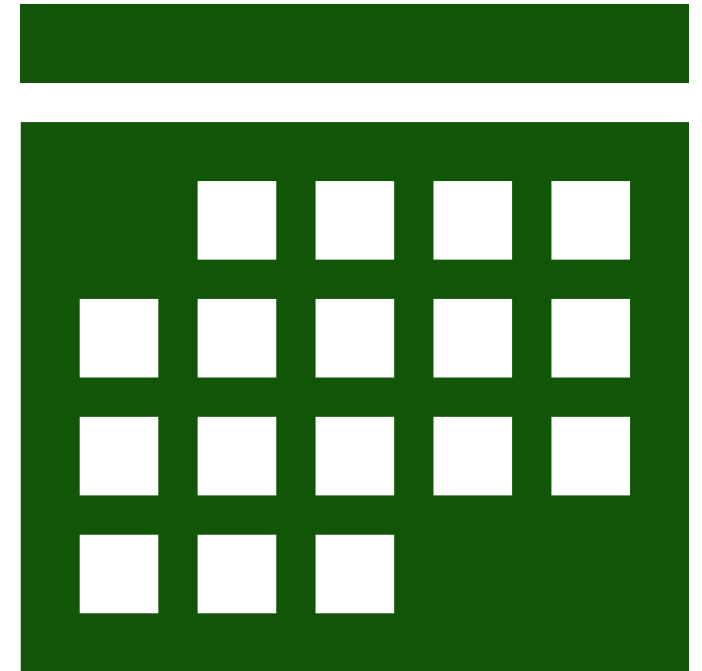
2022 Board Meetings

- January 7
- February 4
- March 4
- April 1
- May 6
- June 3

Board Meeting Topics Outlook

- Topics in development:

SR37 Initiatives, DroughtSMART ↔ FireSMART, Progress One Water Strategic Initiatives, Urban Scale Carbon Sequestration Initiatives, April 2022 NBWA Conference, DWR & State Water Board Drought Assistance Programs and Resources, Collaboration-Based Funding Opportunities, Regulatory Compliance Partnerships, Water Management & Conveyance Innovations, Capital and Natural Assets Management, What's Next in Environmental Education

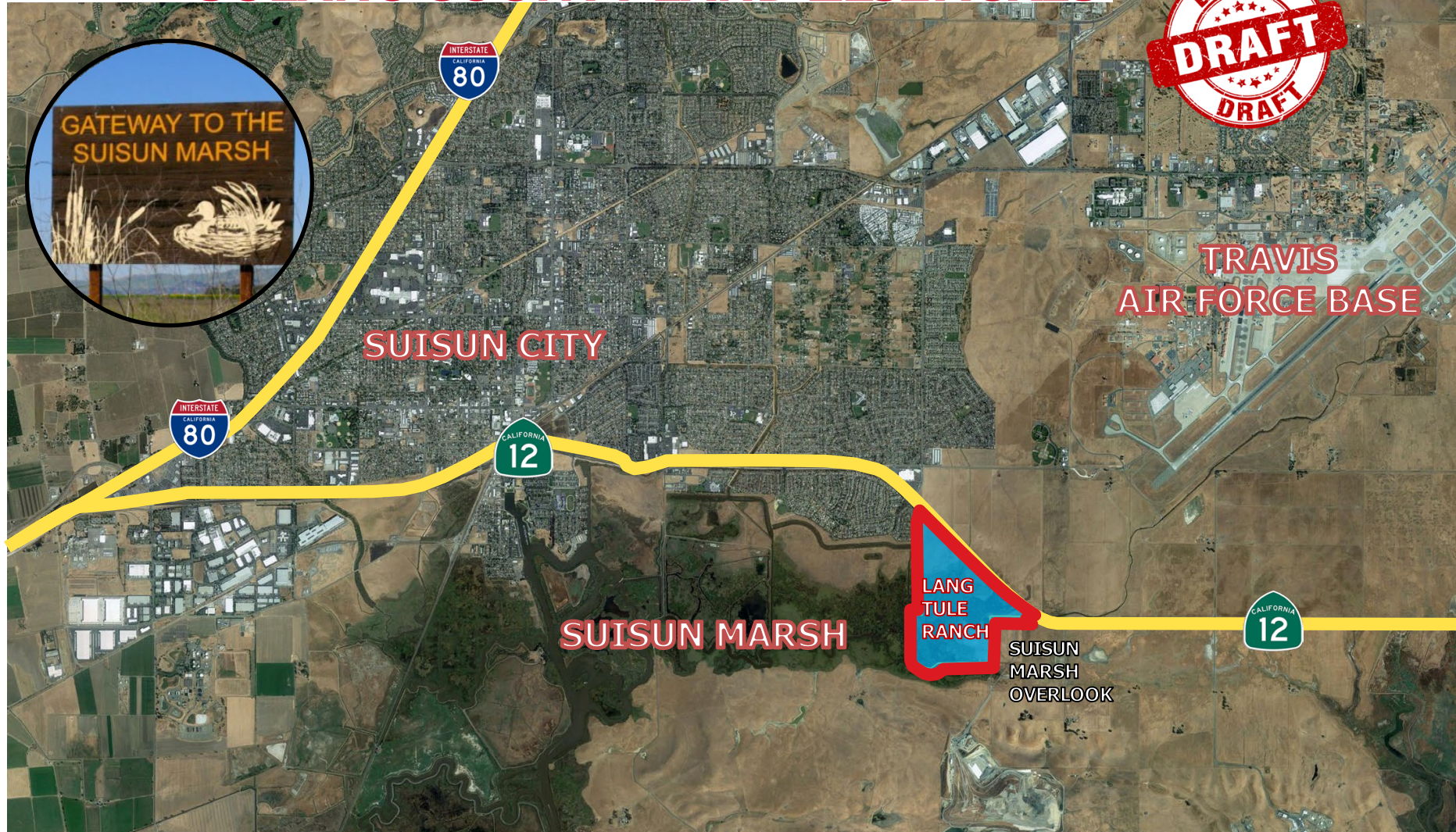


8. Board Information Exchange and Drought Updates

Members

Members will highlight issues and share items of interest.

FOR LANG TULE RANCH, SUISUN MARSH PRIME MITIGATION, CONSERVATION & HABITAT ACREAGE SALE SOLANO COUNTY LAND ±252 ACRES



**NEWCASTLE
PROPERTIES
GROUP**

Peter Nixon
916.259.4453
peter.nixon@newcastlepg.com
Lic. 00975548

Kris Riley
916.259.4454
kris.riley@newcastlepg.com
Lic. 01290492

Dave Karnes
916.259.4457
dave.karnes@newcastlepg.com
Lic. 02067786

CONTACT US

FOR SALE

FOR LANG TULE RANCH, SUISUN MARSH

PRIME MITIGATION, CONSERVATION & HABITAT ACREAGE

SOLANO COUNTY LAND ±252 ACRES

SUISUN CITY



SUISUN
MARSH
OVERLOOK

POTRERO HILLS LANE

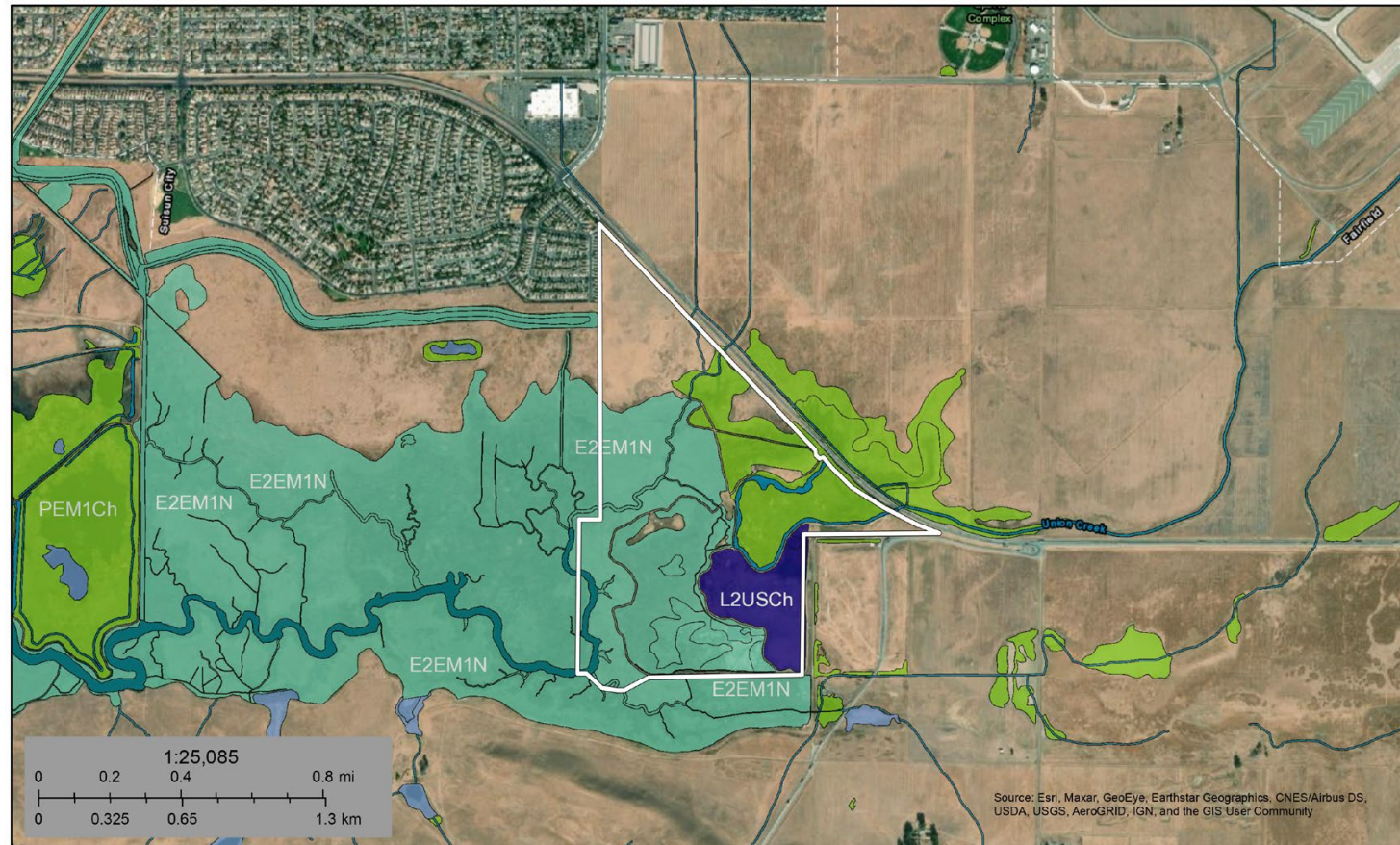
KILDEER ROAD



SCALLY LANE



FOR LANG TULE RANCH, SUISUN MARSH PRIME MITIGATION, CONSERVATION & HABITAT ACREAGE SALE SOLANO COUNTY LAND ±252 ACRES



Wetlands

Estuarine and Marine Deepwater	Freshwater Emergent Wetland	Lake
Estuarine and Marine Wetland	Freshwater Forested/Shrub Wetland	Other
	Freshwater Pond	Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Announcements/Adjourn

*Next Board Meeting:
December 3, 2021*

www.nbwatershed.org