



SAFE CLEAN WATER PROGRAM

The North Santa Monica Bay Watershed Coordinator Report

By Melina Sempill Watts

Watershed Coordinator, Safe Clean Water L.A.

February 8, 2024

Photo and Logo, Los Angeles County

An aerial photograph of a clear, shallow ocean. The water is a vibrant turquoise color, and the seabed is visible through the water, showing a variety of rocks and coral reefs. The lighting is bright, creating a shimmering effect on the water's surface.

Measure W: The Safe Clean Water Program provides local, dedicated funding to increase our local water supply, improve water quality, and protect public health.

Photo and Logo, Los Angeles County



Photo by Watts

LAND ACKNOWLEDGEMENT



OUTREACH, UPCOMING



PEPPERDINE UNIVERSITY EARTH DAY 2024

Photo by Watts



NORTH SANTA MONICA STATE OF THE WATERSHED 2024

Thursday, April 25

HOST: CITY OF MALIBU

AGOURA HILLS
ARBOR DAY
SUMAC
ELEMENTARY
April 26, 2023



TOPANGA DAYS MEMORIAL DAY WEEKEND 2024

**Thank you
Waterworks District 29
for the Invitation**



Photo by Watts

CALABASAS PUMPKIN FESTIVAL 2024



MALIBU LAGOON CELEBRATION 2024

PARTNERS, SO FAR: Heal the Bay, Santa Monica Bay Restoration Foundation

SITE: MRCA or possibly Santa Monica City College at Malibu

DATE: Saturday, November 5, 2024



Photo by Watts

**SAFE
CLEAN
WATER
PROJECT
IDEAS**





IN CONVERSATION WITH...

- Las Virgenes Unified School District
- Gavin and Julie Tesser
- Calabasas High School

Sites might include...

- Lupin Hill Elementary
- Las Virgenes Unified School District Office Site
- Calabasas High School

Working with Nature

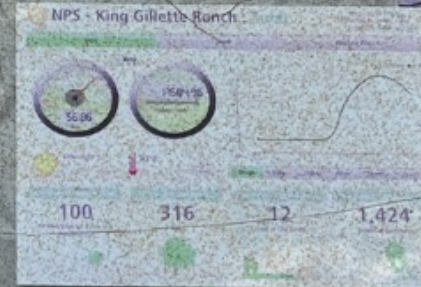
Maintaining Wallace Neff's Natural Design

Architect Wallace Neff designed and built the structures at King Gillette Ranch during the 1920s when air conditioning was rare. The buildings' thick walls helped keep the occupants—in this case, horses—cool.

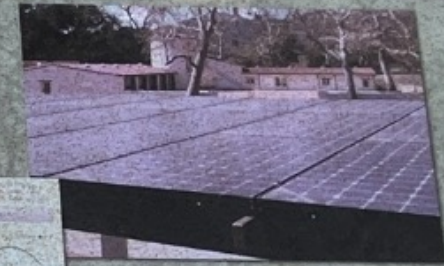
When the visitor center was rebuilt, other sustainable ideas were included. For example, this facility also uses water wisely in a number of ways, including the use of native, drought-tolerant plants. During your visit take a look at some of the features included in and around this building.

How can some of these ideas take root in your house or in your community?

Using the Sun



A building monitoring system provides real-time data and online tools to manage and optimize the performance of the energy systems.



Solar panels produce all energy needed for the facility and provide shade in the parking lot.



Solar tubes and windows provide natural daylight throughout the building.



Hot water for this building is provided by a solar collector on the roof.

Aiming to Set a Meeting with MRCA Staff

1. Calabasas High School
2. LVUSD
3. Topanga ES for TRP app
4. Manzanita School
5. Viewpoint School
6. Beaches and harbors, all parking lots
7. MRCA, parking lots and rooftops and bathrooms and Topanga Creek
8. WCB for major creek restoration opportunity study
9. Pepperdine University
10. Malibu City
11. Calabasas Commons
12. Malibu Downtown business area at creek
13. Beaches and Harbors, for parking lots
14. Agoura Hills High School
15. Malibu High School
16. Sheriff's station, TRP
17. AE Wright School
18. Qualia School
19. land place that James Bozajian suggests at 101 freeway
20. revisit with CALTRANS person who spoke to us
21. Hidden Hills / TRP for horse manure project

Doubling Back Here...



Photo by Watts



Photo by Watts

When the New Watershed Coordinator in South Santa Monica Bay is hired this means...

NSMB Watershed Coordinator Will Reconnect Together to Santa Monica Malibu Unified School District to Apply to SCWP (Probably Via TRP)

- Helping NPS and SAMO Fund Connect with Sophie Soudani at Supervisor District 3 for Funding
- Helping to Connect LVUSD Staff with City of Calabasas Staff to Support Las Virgenes Creek Restoration Phase III
- Sharing First Nations funding opportunities with Chumash Teacher Elena Rios
- ARLA provides \$2K to Santa Monica Mountains Funda
- Shared Nathan Cummings Foundation opportunity with SAMO Fund

OUTSIDE FUNDING

Photo by Watts





Photo by MRCA

WATERSHED COORDINATOR COORDINATION...

- Connecting with Coastal Watershed Coordinators to meet up with new UCLA UCCE Coordinator Ms. Guzman
- Inviting Watershed Coordinators to NSMB Events
- Facilitated most recent Watershed Coordinator meeting
- Shared language from Measure W that supports open space acquisition as a mechanism to get to Safe, Clean Water
- Learned how Carlos Moran is working on Elephant Hill project that may be an open space acquisition project for SCWP



Scientific Studies

- Tracking ideas for scientific studies circulating amongst stakeholders + larger community in watershed
- **Aim: to invite stakeholders to lead a conversation about potential scientific study ideas within the NSMB WASC**

Connecting with a Diversity of People + Organizations

- Met with Tracy Quinn, ED, Heal the Bay to talk Nature Based Solutions
- Provided Rebecca Ferdman with community contacts to help set up local Urban Forestry meetings; first one held in Agoura Hills
- Talking to LVUSD, SAMO Fund, NPS about SD3 and Oaktober 2024
- Connected with Craig Doberstein, Herrera Inc.
- Connected with Dr. Larken Cumberland, Agoura Hills resident with expertise in water and removal of metals
- Participating in MACC meetings with Malibu and Stakeholders
- Discovered that Riki Clark is on the Board of Directors for the California Environmental Education Foundation!
- Met with Dr. Edith de Guzman, UCLA and Coastal Watershed Coordinators



Safe, Clean Water L.A.



LIVE

Photo by Watts