

WALK



THE SHORELINE



Illustration by Packard Jennings

Sunday April 22

Time: 11:00am-2:00pm

Location: Pickleweed Park
50 Canal Street, San Rafael

Distance: 2.5 mile walk

Bring: water, hat, layers,
sunscreen, and a snack

Register:
studioforurbanprojects.org

This Shoreline Walking Tour will begin at Pickleweed Park. In honor of Earth-Day, we will look at habitat restoration and sea level rise adaptation strategies along the water's edge. Beginning at Tiscornia Marsh, we will discuss efforts to protect the eroding shoreline using native plants and will observe birds and other critters that thrive in the marshlands along the Bay. Along our route south, we will hear about Living Shorelines prototypes which re-introduce native oysters and eel grass into the Bay as a form of shoreline protection. We will consider the historic ecology of the canal district, and the future shoreline of San Rafael. Participants will contribute their bird and plant species sightings to a community science survey of the area. Our tour will end at the Marin Rod and Gun Club for an oyster BBQ hosted by Hog Island Oyster Company, the remains of which will help to build the Living Shorelines of the future. This tour is part of the "Living With Water" series, created by the Studio for Urban Projects/Bionic Team for the Bay Area Resilient By Design Challenge. This event is open to the public and free of charge. All ages welcome.

Speakers: **Katharyn Boyer**, Professor of Biology, Estuary & Ocean Science Center and Lead Scientist for the Living Shorelines Project; **Maureen Gaffney**, San Francisco Bay Trail Planner; **Rebecca Johnson**, Citizen Science Lead California Academy of Sciences; **Jeremy Lowe**, Senior Environmental Scientist, Resilient Landscapes Program Director, San Francisco Estuary Institute (SFEI); **John Parodi**, Students and Teachers Restoring a Watershed (STRAW) Restoration Manager, Education & Outreach Coordinator Point Blue; **Jeff Rhoads**, Executive Director of Resilient Shores; **Stuart Siegel**, Wetlands Scientist, Siegel Environmental; **Jude Stalker**, Manager for Special Projects at the Marin Audubon Society; **Todd Meyer**, Former Rod and Gun Club Restoration Habitat Committee Chair; **Amanda McCarthy**, Chief Operating Officer WRA Environmental Consultants and Rod and Gun Club Restoration Habitat Committee Chair

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