

# Planning for sea level rise in San Rafael







ScottHessPhoto.com





high ground



low ground





high ground



low ground







RANCHO

SAN PEDRO, SANTA BARBARA

Sec. 33.

Sec. 34.

Sec. 35.

Sec. 36.

Sec. 31.

Sec. 32.

TOWN OF SAN RAFAEL  
PUBLIC LAND

Sec. 4.

Sec. 3.

Sec. 2.

Sec. 1.

Sec. 6.

RANCHO

PUNTA DE

T. 1. N. R. 6. W.

Sec. 10.

QUENTIN

Sec. 9.

Sec. 11.

Sec. 12.

San Rafael Canal

T. 1. N. R. 5. W.

SALE MAP

No. 8 of

SALT MARSH AND TIDE LANDS

Situate in the

COUNTY OF MARIN.

STATE OF CALIFORNIA.

To be sold at Public Auction  
by Order of the

BOARD OF TIDE LAND COMMISSIONERS

under and by virtue of the Act entitled 'An Act supplementary to and amendatory of an Act entitled an Act to survey and dispose of certain Salt Marsh and Tide Lands between the State of California, approved March thirty eighth, eighteen hundred and one'









Building land



Building land





Today's Woodland Avenue



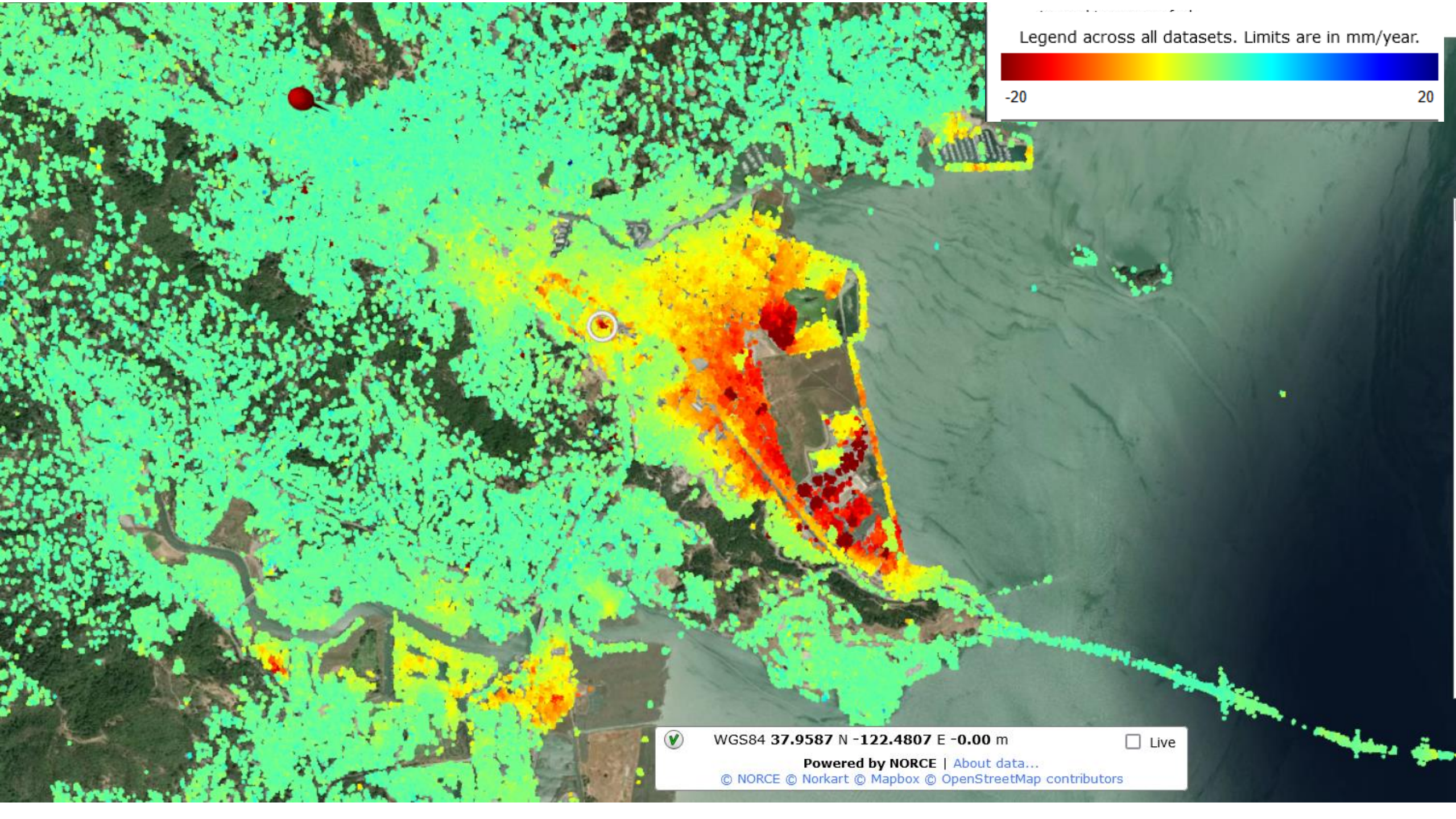




10/20/19 Google

Google





Legend across all datasets. Limits are in mm/year.



WGS84 37.9587 N -122.4807 E -0.00 m

Live

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Pump station has subsided  
approx. 2 feet

It is expected to subside another  
2-4 feet in 30-70 years



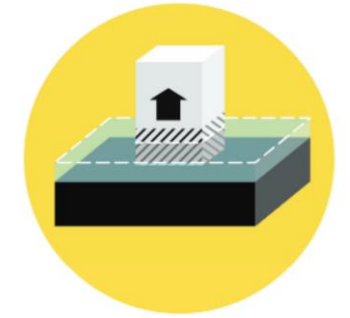
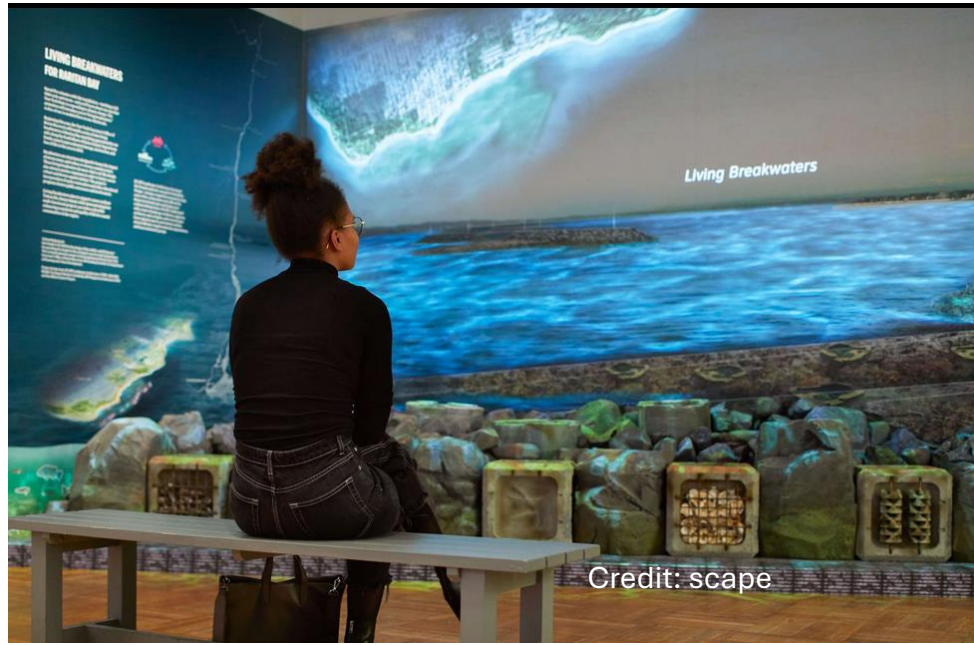




**FLOOD DEPTHS IN FEET**  
**(includes storm events)**  
**2018**  
**MHHW 6.60 ft**



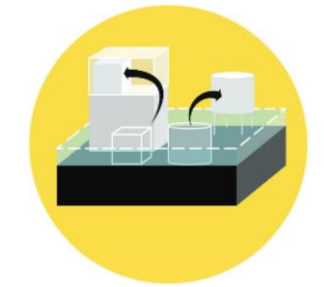




*Elevating Buildings*



*Living Shoreline*



*Elevating Critical Equipment*







**Many opportunities to  
get involved!**

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