

An aerial photograph of Redwood City, California, showing a mix of urban development, green spaces, and water bodies. A semi-transparent rectangular box is centered over the image, containing the title text.

SEA LEVEL RISE CHALLENGES AND EFFORTS IN REDWOOD CITY

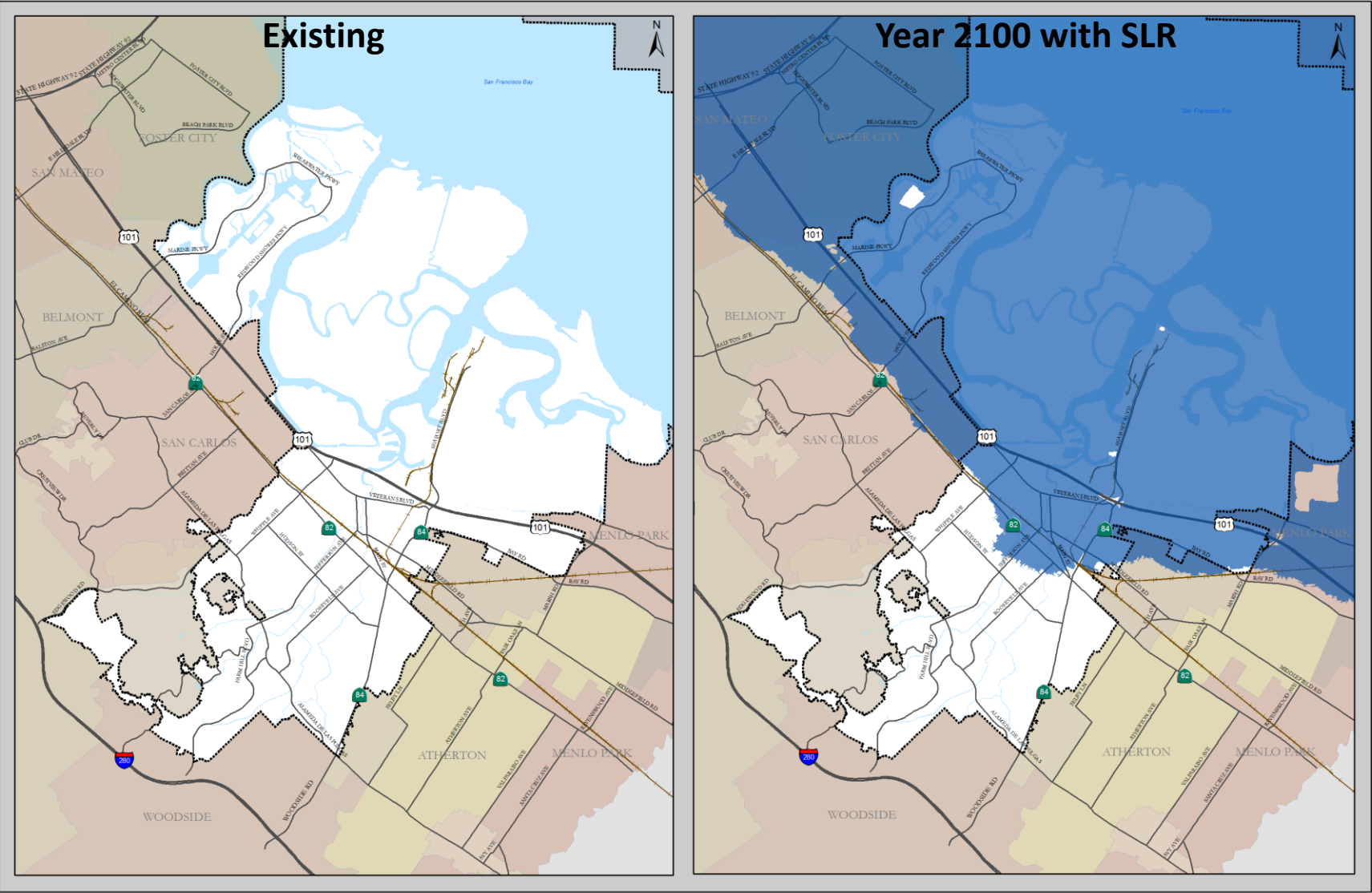
Shelly Masur

Vice Mayor, City of Redwood City

February 7, 2020



Sea Level Rise Impacts in Redwood City



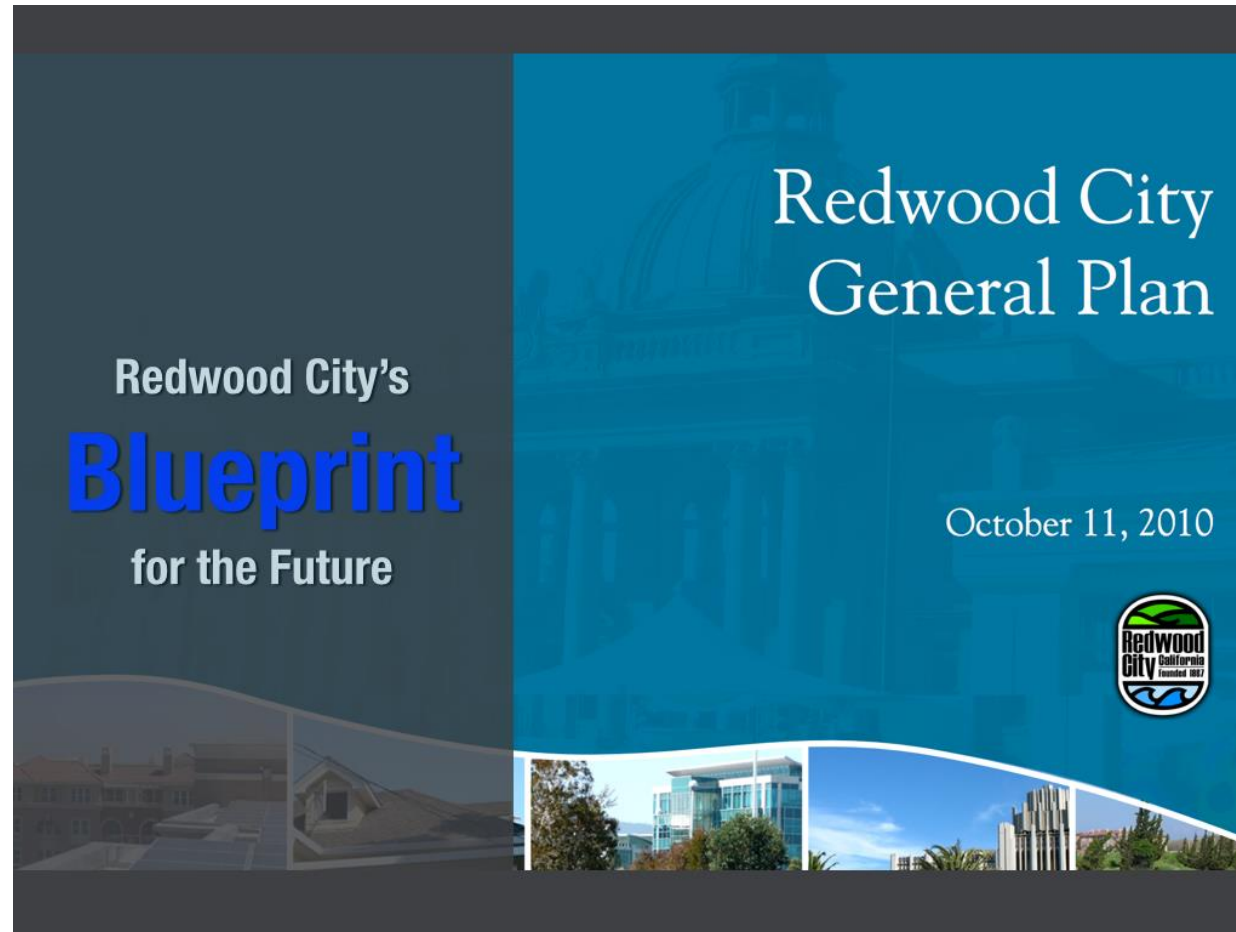
Sea Level Rise Impacts in Redwood City

Land Use (based on Zoning)	# Properties	Acres
Residential	7,316	963
Mixed-Use	1,098	444
Commercial/Industrial	538	1,132
Public Facility	23	166
TOTAL	8,975	2,705

- Extreme Risk Aversion Scenario (H++), State of California's Ocean Protection Council's 2018 Sea Level Rise Guidance

Redwood City General Plan

- Public Safety Element
 - The City recognizes the importance in partnering with regional agencies to address Sea Level Rise collectively.



Development Projects

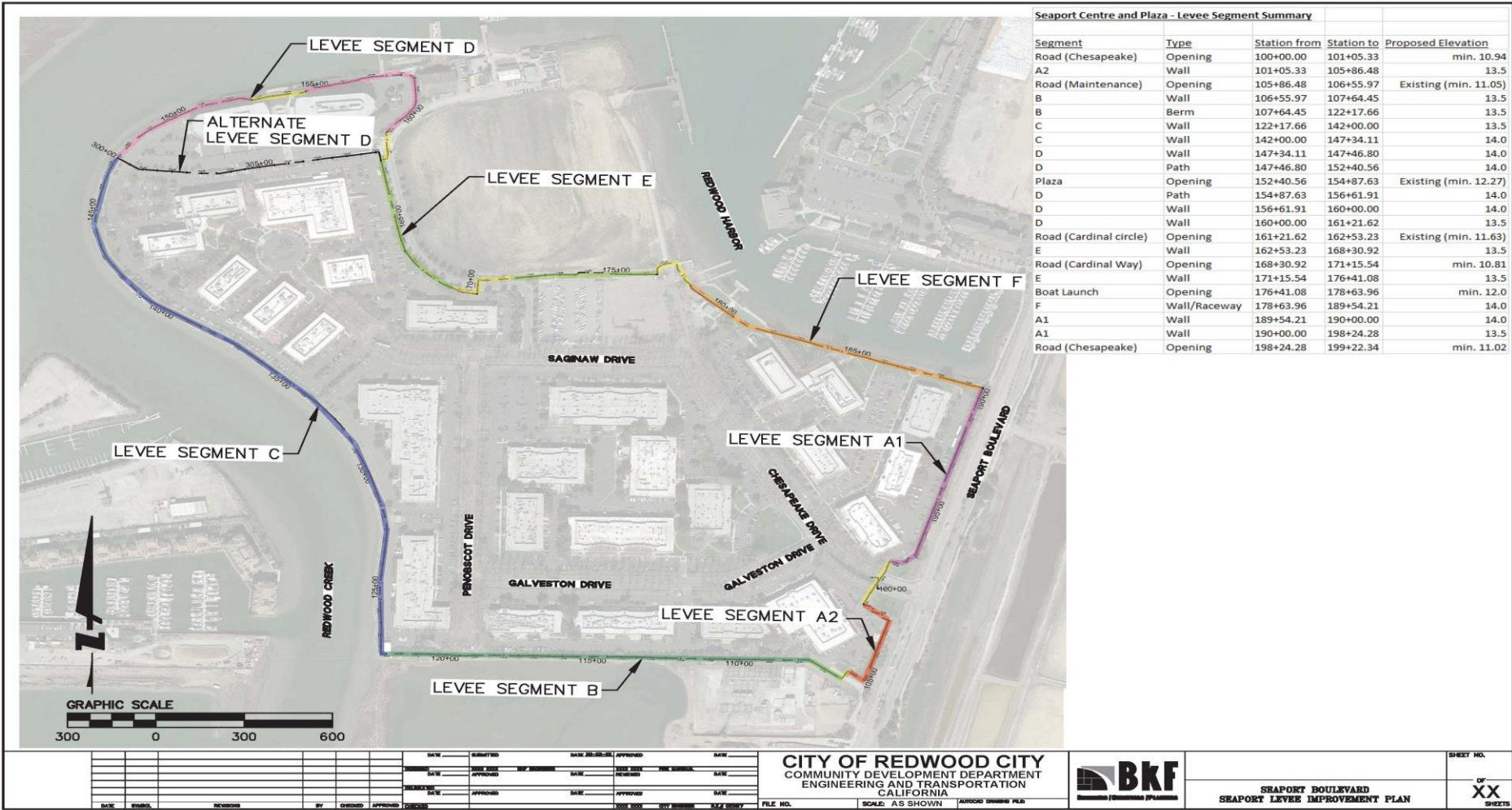
- Example Project: Blu Harbor



Levee Improvement Project



- Proposed levees for the Seaport Peninsula



Questions?

