

HAYWARD AREA SHORELINE PLANNING AGENCY

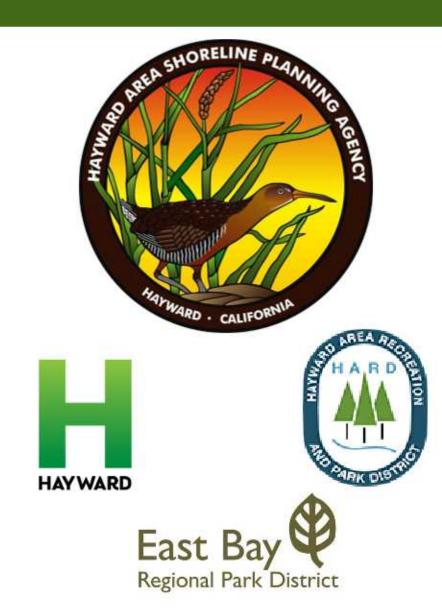
December 8, 2021

Presentation to the San Leandro Bay/Oakland-Alameda Estuary
Adaptation Working Group



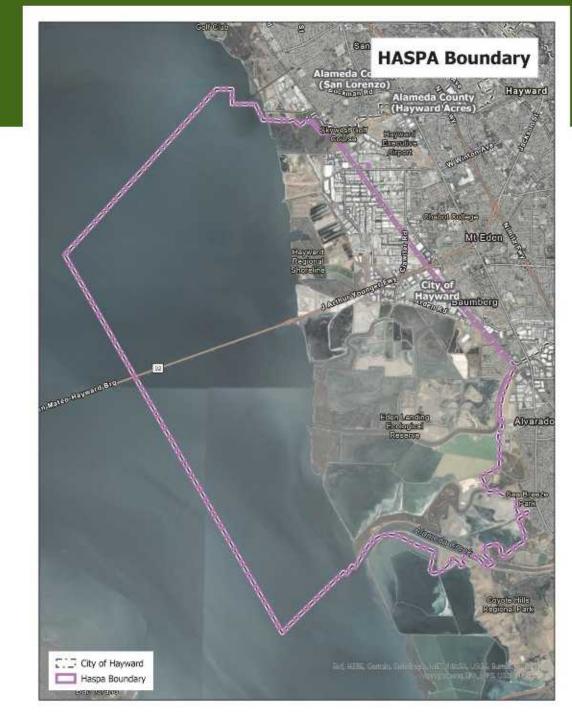
BACKGROUND

- Established in 1970
- Current Member Agencies
 - City of Hayward
 - Hayward Area Recreation & Park District
 - East Bay Regional Park District
- Coordinate agency planning activities and adopt and carry out policies for the improvement of the Hayward Shoreline for future generations



BACKGROUND

- Board consists of one Board member from each Member Agency
- HASPA Board of Trustees Meets Quarterly
- HASPA Technical Advisory Committee (TAC) consists of staff from the member Agencies
- Coordination/Facilitation role rotates among the agencies every five years

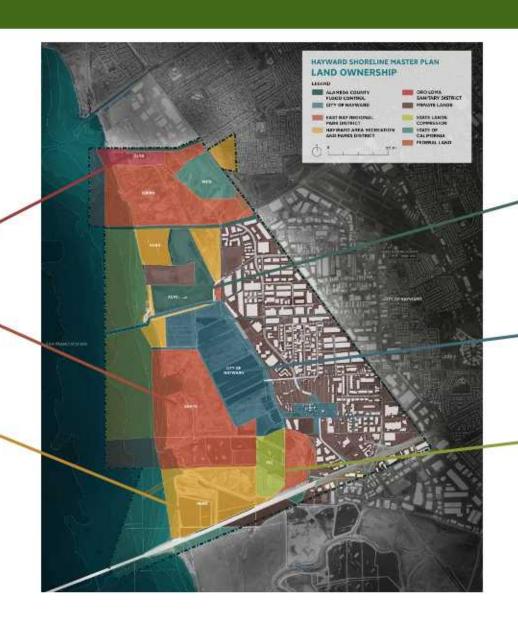


BACKGROUND

Oro Loma Sanitary District

East Bay Regional Park -District

Hayward Area Recreation and Park District



Alameda County Flood Control District

City of Hayward

State of California

Assets

- Bay Trail
- Hayward Regional Shoreline
- Shoreline Interpretive Center
- Water Pollution Control Facility







Original Purpose/Objectives

- Preserve environmental and historical resources
- Promote education & research
- Provide recreational opportunities
- Review land use proposals
- Support land management and stewardship efforts



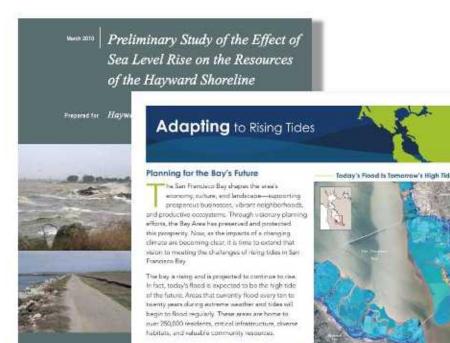
MEMBER AGENCY CONTRIBUTIONS

- Member agencies make annual contribution to cover expenses – currently \$12,000
- Each agency has 1-2 staff on TAC
- TAC meets monthly
- Each staff member typically spends approximately 5 - 10 hours per month on HASPA activities/meetings
- Staff from host agency typically spends approximately 20 to 30 hours per month coordinating HASPA activities/meetings



Planning for Sea Level Rise

- Preliminary Study of the Effect of Sea Level Rise on the Resources of the Hayward Shoreline (2010)
- ART Project (2011)



"Over 280 square miles of shareline land and over a quarter million residents are at risk of

Building on its regional assessment of Bay Area

impacts from mid-and end-of-century sea level rise.

(BCDC) has partnered with the National Oceanic and

Atmospheric Administration Coastal Services Center.

(NOAA CSC) to work with Bay Area communities in

(bitled Living With a Rising Bay), the San Francisco Bay Conservation and Davelopment Commission

Adapting to Rising Tides

PWA

flooding of just moderate levels of sea level rise."

Source Long with a Payor has full modelly and Adoptions for Francisco Day and an in Discovery, 2000, 200

Blook and 25 mile trapped standard rise.

and manage these rate?

planning for sea level rise. The Adapting to Raing Tides (ART) project will be a collaborative effort involving community of lights and state to leters to address two

How will see level rise and other climate change.

ecosystems, infrastructure, and economy?

impacts affect the future of Bay Area communities.

What strategies should we pursue, both locally and

regionally, to address these challenges and reduce

JPA Renewal

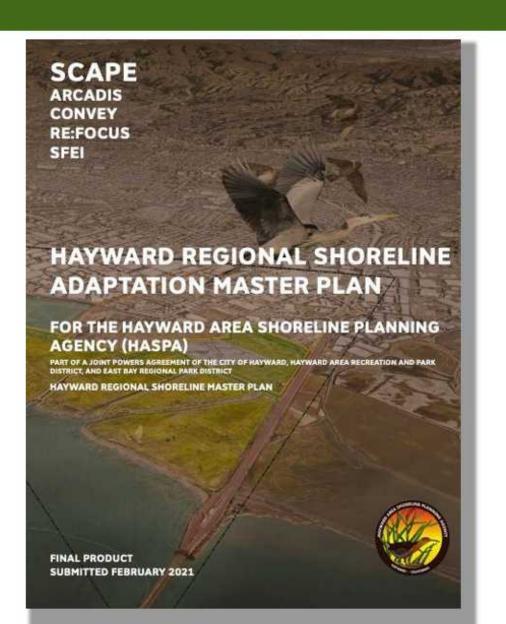
Joint Powers Agreement has five-year term

 2015 – During renewal, the mission of HASPA was formally changed to focus on addressing sea level rise.



Planning for Sea Level Rise

- Hayward Shoreline Resilience Study (2014/2015)
- Shoreline Adaptation Master Plan (2021)



BAY TRAIL **MENY BAY TRAIL** ORTHERN ALTERNATE COUNTY

MASTER PLAN IMPLEMENTATION

- San Lorenzo-Bockman Levee Project (OLSD/HASPA)
- First Mile Project (EBDA)
- Freshwater Treatment Marsh (City of Hayward/EBDA)
- Hayward Marsh Restoration (EBRPD)

HASPA EXPANSION OUTREACH

- Oro Loma Sanitary District
- Alameda County Flood Control District
- East Bay Dischargers Authority
- Alameda County Mosquito Abatement District
- Castro Valley Sanitary District
- Union Pacific Railroad
- Bay Trail
- Calpine
- South Bay Salt Ponds
- SF Bay Restoration Authority
- Cal Trans







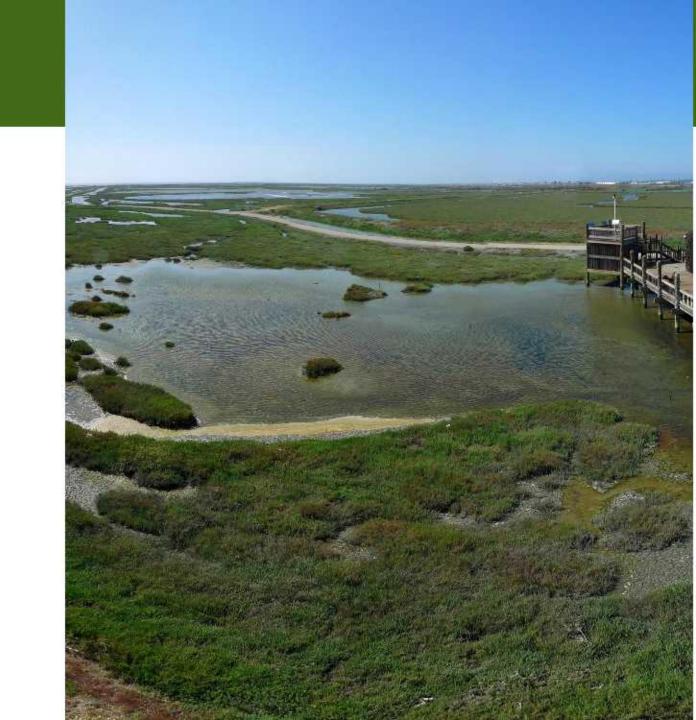






Budget

- No formal budget
- SB1 Caltrans Planning Grant for Shoreline Master Plan
- Pooled funds for:
 - 2010 Study
 - Climate Corps Fellow
 - San Lorenzo-Bockman Levee Study



Questions/Discussion



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More information:

https://www.hayward-ca.gov/yourgovernment/boards-commissions/HASPA

Master Plan Webpage:

https://www.hayward-ca.gov/shoreline-masterplan