## A Message from Warner Chabot, SFEI

Finding \$100 million/yr. for Bay Area shoreline climate adaptation

This is NOT a news story. It proposes how the Bay Area can secure \$100M per year to support local adaptation success.

**The Challenge:** The San Francisco Estuary Institute (<u>SFEI</u>), partners with Bay Area community leaders by providing science and tools to address climate adaptation issues. Recent trends provide a unique Bay Area adaptation opportunity. This memo suggests how to secure state policy and funding to **boldly advance local**, **community-based climate adaptation leadership.** 

Climate change accelerates each year. The Bay Area impacts are regional. Yet, if you live near the S.F. Bay shoreline or on California's coast, your <u>local</u>, city and county provides the front-line response to sea level rise and lowland flooding. About 90% of our climate adaptation actions and solutions will evolve from <u>local</u> land use and infrastructure decisions. They need <u>and deserve</u> state support to increase their capacity to address this challenge.

**What You Can Do:** Help provide Bay Area leaders with the **capacity** to become a national model for community-based climate adaptation:

1. **Ask Our Bay Area Caucus to lead – Attachment #1** below, is a basic support letter & a list of policy directors for our (27 member) Bay Area Caucus.

You can either:

- a) Respond to me with your name & affiliation to be added to this policy advice letter, or
- **b)** Edit and send your own letter

## A Summary of Some Bay Area and State Leadership:

Here's data on local and state climate efforts. They show how Bay Area can become a national adaptation leader **IF** state leaders fully support local efforts.

- Local Leadership- Local and regional leaders are actively creating bold, climate adaptation tools and plans
- **The LAO** (Legislative Analyst's Office) released a powerful <u>report</u> and <u>summary</u>, urging a \$100M local shoreline adaptation program,
- The Governor Has a bold "Coast & Ocean Strategic Plan". He's also proposed a climate resiliency budget and actions to support local adaptation efforts,
- New Sacramento bills New bills propose to: <u>fund local government sea-level rise</u>
  <u>planning</u>, create a <u>California Climate Adaptation Center</u>, support <u>regional adaptation</u>
  <u>groups plans & implementation</u>, and to create a <u>coastal resilience and adaptation</u>
  <u>program</u>,
- The Governor and the Senate have both proposed climate resilience bonds to invest \$4-\$5 Billion in adaptation work,

• A State Sea Level Rise Committee - met in Foster City to hear local adaptation policy ideas - See <u>news story</u> and 2-hr. <u>hearing video</u>

## THEN TAKE ACTION ON THE DRAFT LETTER TO BAY AREA LEGISLATORS

## For the following documents, email Warnerc@sfei.org

- 1) **Draft Letter** to Bay Area State Legislative Caucus
- 2) **Policy Comparison** of the LAO Report, Governor's Budget & Resiliency Bond and Senate Bond measure

Warner Chabot Executive Director - SFEI San Francisco Estuary Institute

W: 510 746-7396 Cell: 510 375-2141 E-mail: warnerc@sfei.org