

Sea Level Rise in the SF Bayview Hunters Point



WHAT CAN YOU DO?



Bayview–Hunters Point is a strong and vibrant community, but it's also at risk from rising sea levels and pollution. **Here's how you can help protect the environment and keep our neighborhood safe and beautiful:**

- 01** Pick up trash and never dump anything into storm drains.
- 02** Turn off lights and take shorter showers to help the planet.
- 03** Plant trees, volunteer or help care for gardens and parks (ex. at the Florence Fang Community Farm).

What

What is sea level rise?

Sea level rise is an increase in the level of the world's oceans due to the effects of global warming.

Statistics

- Since **1880**, the world's average sea level has risen by about **8 inches**.
- **Sea level rise is caused mainly by:**
 - Melting glaciers and ice sheets.
 - Expansion of seawater as it warms.
- By **2100**, global sea levels could rise by **1 to 4 feet**.

SF Bayview Hunters Point

The Bayview–Hunters Point neighborhood is a sea level rise vulnerability zone.

Wildlife Risk

Rising seas can flood wetlands and marshes, destroying homes for fish, birds, and other wildlife. Floodwaters can also spread pollution from toxic sites, harming animals, especially those living in the water.

This could impact:

- **Fish:** Chinook Salmon and Anchovies
- **Birds:** Western Sandpiper and California Gull
- **Crustaceans:** Dungeness crabs and shellfish.



Health Risks

NAVAL SHIPYARD

Bayview–Hunters Point has several hazardous waste sites, like old Hunters Point Naval Shipyard, which still contains toxic materials like lead, asbestos, and radioactive waste.

THE IMPACT

When rising seas or floods hit these areas, they can spread dangerous chemicals into homes, schools, and parks. This puts kids, elders, and families at a serious health risk.

