





### HUNTERS POINT NAVAL SHIPYARD UPDATES

Dr. Susan Philip, MD, MPH Health Officer and Director of Population Health Division

Dr. Nnenna Okoye, MD, MPH Medical Director, Climate Health and Chronic Disease Prevention, Population Health Division

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SAN FRANCISCO DEPARTMENT OF PUBLIC HEALTH

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### Our Advocacy Strategy

We are taking a comprehensive approach to affirming our commitment to improve health outcomes and center community voices in Bayview-Hunters Point.



### **COMMUNITY PARTNERSHIP**

Forge stronger ties with the community to build new partnerships, develop community trust, and listen to concerns.



#### **COMMUNICATION**

Improve and increase communication with the community to give access to more information and share knowledge.



#### INTERAGENCY ENGAGEMENT

Strengthen intentional interagency engagement between the City, Navy, and regulatory agencies.

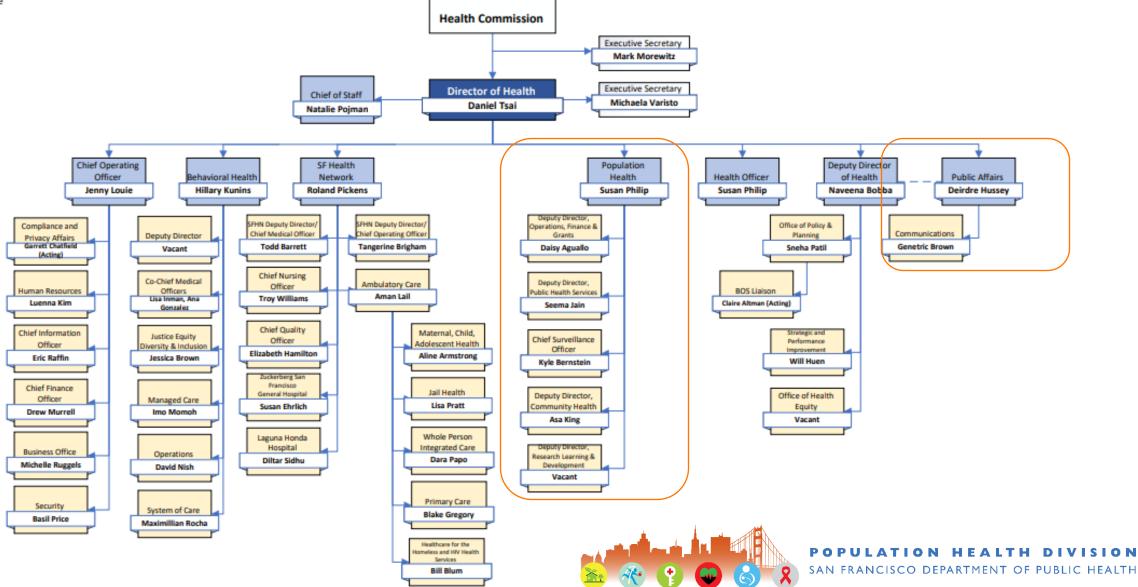


#### EQUITABLE HEALTH

Resource community with tools and supports to improve health and reduce health disparities.







### Our Interdisciplinary Team

Engineer

Engineer

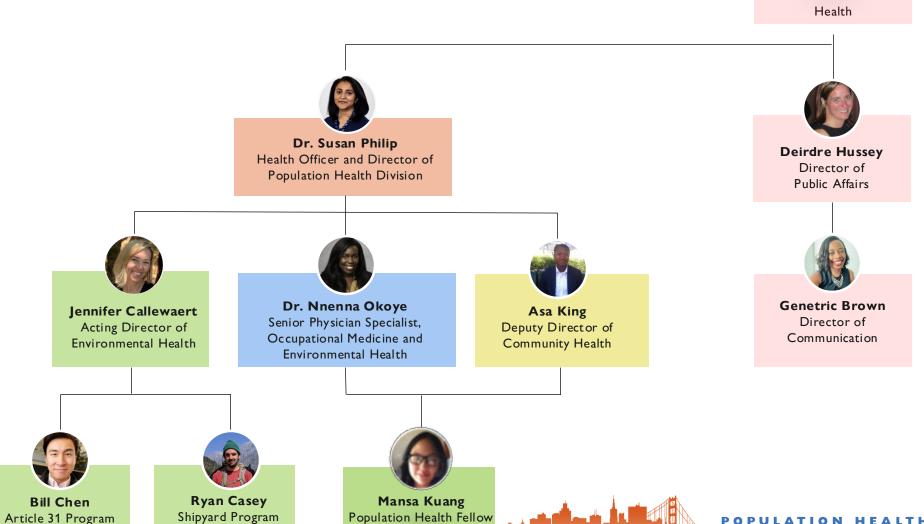
**Executive Sponsor** 

Clinical Expertise

Environmental Health

Community Partnerships

Communications



Environmental Health



**Daniel Tsai** 

Director of



#### **INTERAGENCY ENGAGEMENT**



### Agency Roles and Responsibilities

Federal and State Agencies Responsible for the Shipyard Cleanup

- The **U.S. Navy** is the lead agency responsible for the investigation and cleanup of the Shipyard.
- The U.S. Environmental Protection Agency (EPA) is the lead federal agency responsible for overseeing and enforcing Navy cleanup activities.
- California Department of Toxic Substances
   Control (DTSC) and San Francisco Bay Regional
   Water Quality Control Board (Water Board)
   support the EPA and represent the state of
   California in overseeing the Navy's work at the
   Shipyard.







### Other Involved Agencies

- The California Department of Public Health (CDPH) provides technical assistance through DTSC and conducts radiological surveys of the Shipyard.
- The Bay Area Air District consults with the EPA on dust control within the Shipyard.
- The San Francisco Office of Community Investment and Infrastructure (OCII) is the successor to the Redevelopment Agency and is responsible for developing the Shipyard.
- The SF Department of Public Health (DPH) tracks Shipyard cleanup progress via an interdisciplinary team of experts and communicates with regulatory agencies and the community.





Photo Description: DPH Site Visit at Hunters Point Shipyard

# Hunters Point Shipyard Site Visit (August 2025)

#### **Participants:**











#### **Purpose & Objectives:**

- Director Tsai initiated visit to review Shipyard cleanup site with all regulatory agencies.
- Reviewed cleanup status and oversight activities with state and federal agencies.
- Director reinforced DPH's commitment to pursuing the most protective health measures.

### Sea Level Rise at the Shipyard

- The June 2022 **Civil Grand Jury Report** raised concerns about sea level rise and groundwater impacts on the Shipyard.
- The Board of Supervisors funded the San Francisco Public Utility Commission in 2024 to fund an independent sea level rise study.
- The Navy's 2024 Climate Resiliency
   Assessment (CRA) found that all waterfront parcels could be affected within the next 50 years.



Source: Navy's 2024 Five Year Review Report, Climate Resilience Assessment.



### Independent Sea Level Rise Study

#### **OBJECTIVES**

- Assess how rising seas/groundwater could mobilize contaminants.
- Understand contaminant mobility as sea and groundwater levels change.

#### **APPROACH**

- Map current and projected groundwater levels.
- Estimate risks of contaminant movement and exposure.
- Summarize findings and recommendations to the City.









Source: "The Mayor's Hunters Point Shipvard Citizens Advisory Committee Independent Third-Party Sea Level Rise Study of Hunter's Point Naval Shipvard" Hazen-LEE, July 28, 2025.

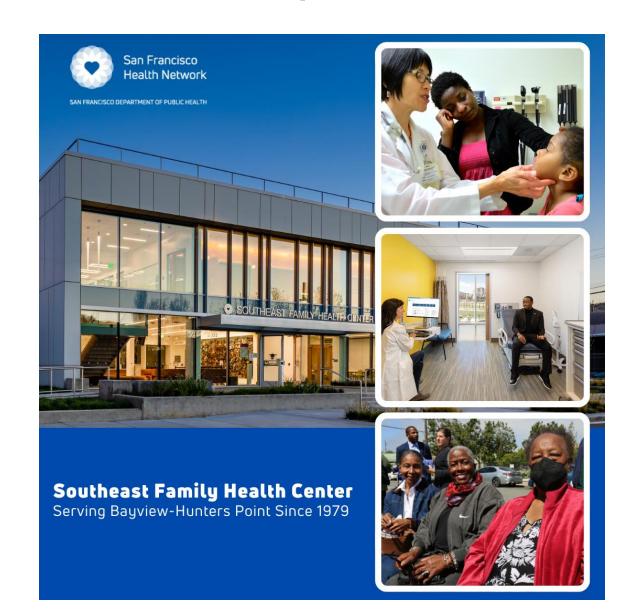


## **Equitable Health Initiatives & Community Partnerships**

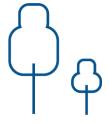


### Environmental Medicine at the Southeast Family Health Center

- Population Health Division (PHD) is supporting the San Francisco Health Network (SFHN) in launching a new environmental health clinic by January 2026.
- The Southeast Family Health Center (SEFHC) is one of the San Francisco Health Network's (SFHN) 14 neighborhood clinics, that provides comprehensive and quality care to people of all ages.
- This service comes in response to insights shared from community leaders and SEFHC's community advisory board.



### Environmental Medicine: What Is it?



Environmental medicine as a clinical practice involves evaluating, diagnosing, and treating patients whose health problems may be caused or worsened by exposures to environmental factors such as chemicals, pollutants, or physical hazards.



Clinicians in this field are skilled at identifying these exposures, managing related health conditions, and advising on ways to reduce risks at work, home, or in the community.

## Examples of Diagnoses Commonly Managed & Treated in Environmental Medicine

Lead Exposure

Asthma

Silicosis

Asbestosis

Indoor Allergens



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### A Community-Centered Approach

Empowering Community Leaders to Shape New Models of Care



**Photo Credit:** August 2025 Bayview Environmental Health Walkthrough led by members of the Southeast Family Health Center's Community Advisory Board This new clinical service is:



Guided by direct input from the Clinic's Community Advisory Board



Informed by early patient feedback through the Patient Advisory Council



Supported through a partnership with UCSF board-certified physicians





### Communication & Community Partnership



### SF Climate Week 2025

- SF Climate Week (April 2025) was organized by Climatebase in collaboration with the City of SF.
- Hundreds of climate organizations and volunteers gathered to celebrate and accelerate climate actions and solutions.
- DPH tabled at SF Environment's Climate
   Action Youth Summit and attended the
   Black in Climate Community Breakfast
   + Census Report.









### BaySpark Summit 2025

DPH staff design science experiments that engage youth and encourage exploration of STEM careers

related to public health and environmental health.



#### Did You Know?

An **environmental toxicologist** is a scientist who studies how pollution and chemicals in the environment can affect the health of living things, like people, animals, and plants. If you enjoyed this activity, perhaps being a toxicologist is right for you!



#### **Did You Know?**

An environmental engineer is a person who uses science and math to solve problems that help protect the Earth. They design ways to clean up dirty water, air, and soil. If you enjoyed this activity, perhaps being an environmental engineer is right for you!



### Upcoming Community Partnership and Outreach Activities



Community Emission Reduction Plan Meeting (Ongoing)



Mayor's Hunters Point Shipyard Citizens Advisory Committee Meetings (Ongoing)



**Bayview Alliance Meeting** 





## THANK YOU!



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