





# HUNTERS POINT NAVAL SHIPYARD UPDATES

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POPULATION HEALTH DIVISION

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.



## INTER-AGENCY ENGAGEMENT

Strengthen intentional inter-agency 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

**Executive Sponsor** 

**Daniel Tsai** Director of Health

Clinical Expertise

Environmental Health

Community **Partnerships** 

Communications









## 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 (RWQCB) 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.











## Shipyard Cleanup Status

Navy cleanup activities at the Shipyard are ongoing

- Activities planned for 2025 include:
  - Soil Excavation
  - Radiological Re-Scanning
  - Groundwater Treatment
  - Building Demolition
  - Sea Level Rise Studies
  - Installation of Durable Covers
- The U.S. Navy projects that cleanup activities will be completed between 2028 and 2036.

Parcel	Cleanup Work Complete
G	2028
D-2 & UC-3	2029
В	2029
E-2	2030
D-1	2030
F	2034
С	2034
E	2036



# Responding to Community Concerns Regarding Dust and Air Quality from the Shipyard



#### Community Concerns

- Exposure to contaminants in soil and air, including particulates and diesel.
- Dust generation from construction activities at the Shipyard.
- Lack of dust mitigation at the Shipyard boundary.
- Soil stockpiles are not properly covered.

#### **DPH Actions**

- DPH has **engaged** with the Bay Area Air District to discuss their activities on improving air quality.
- DPH has communicated with the Navy regarding calls for additional dust control measures at the Shipyard boundary.
- DPH has **coordinated** with city agencies to ensure that proper soil handling is occurring in areas outside of the Shipyard, including on-site inspections.

#### Dust Control Measures Required of the Navy by Federal Law

## WHERE can the public report issues & concerns?

Navy Shipyard Information line (415-295-4742)

OR

Bay Area Air District Air Pollution Complaint (800-334-6367 or online).

#### WHO does what?

Navy prepares dust control plans that are reviewed & approved by DTSC & EPA.

## WHAT dust control measures are used?

- Apply Water & Stabilizers
- Covers Exposed Soil
- Install Durable Covers
- Limiting Vehicle Speeds
- Monitoring for Dust

#### **HOW** is dust monitored?

Navy collects data and posts results online following DTSC & EPA's review.

#### DPH's Role in Dust Control

- DPH's Environmental Branch regulates dust control via the San Francisco <u>Health Code</u> <u>Article 22B</u> that applies once parcels are transferred to the City.
- The Shipyard is currently not subject to City Health Codes.
- DPH requires developers minimize visible dust via a combination of effective dust control measures, including:
  - Applying Water or Stabilizer to Soils
  - Using Covers for Soil Storage & Transport
  - Street and Sidewalk Sweeping
  - Restricting Vehicle Speeds (<15 mph)</li>
  - Stopping Work during High Winds (>25 mph)
  - Dust & Air Monitoring



**Photo Description:** Water application for dust control.



## Additional DPH Work on Shipyard Dust and Air Quality Issues

**DPH is actively reaching out** to regulatory agencies and community-based organizations to better understand and address community concerns.

#### **DPH Review of Community Monitoring**

DPH began assessing current air monitoring and emission-related projects to better understand community-led efforts to track local air quality.

#### **DPH and EPA Quarterly Meeting (Feb '25)**

DPH met with EPA to discuss their dust and air monitoring role at the Shipyard, including their process for reviewing weekly dust data.

#### **DPH and Bay Area Air District (Feb '25)**

DPH attended the most recent community-led meeting with Bay Area Air District staff related to the drafting of a Community Emission Reduction Plan (CERP) for the Bayview Hunters Point Neighborhood.



## Community Emissions Reduction Plan





The Bayview Hunters Point (BVHP)
Neighborhood was selected for the
State's <u>Community Air Protection</u>
<u>Program</u> as a high-priority community
for focused air quality action.



In partnership with the Bayview Hunters
Point Community Advocates and the
Marie Harrison Community Foundation,
the Bay Area Air District is developing a
Community Emissions Reduction Plan (CERP)
to improve air quality and reduce exposure
to pollutants like dust.



The CERP will serve as a **blueprint** for identifying pollution sources, setting emission reduction goals, and carrying out targeted actions with regulatory collaboration



DPH staff are attending communityled meetings to **support** CERP development along with Bay Area Air District staff.



## Additional Community Partnership & Outreach Activities



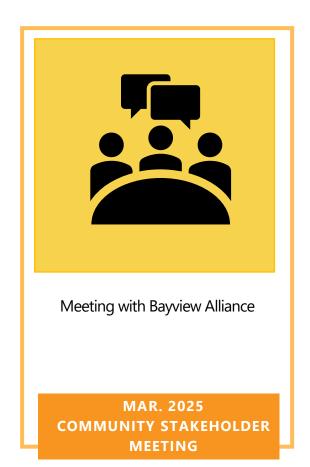
Co-sponsored BaySpark Youth Climate & Environmental Justice Summit hosted by Marie Harrison Community Foundation

> SEPT. 2024 BAYSPARK SUMMIT COMMUNITY EVENT



Attended Mayor's Hunters Point Shipyard Citizens Advisory Committee meeting

> JAN. 2025 CITIZENS ADVISORY COMMITTEE MEETING





## BaySpark 2024 Youth Climate & Environmental Justice Summit

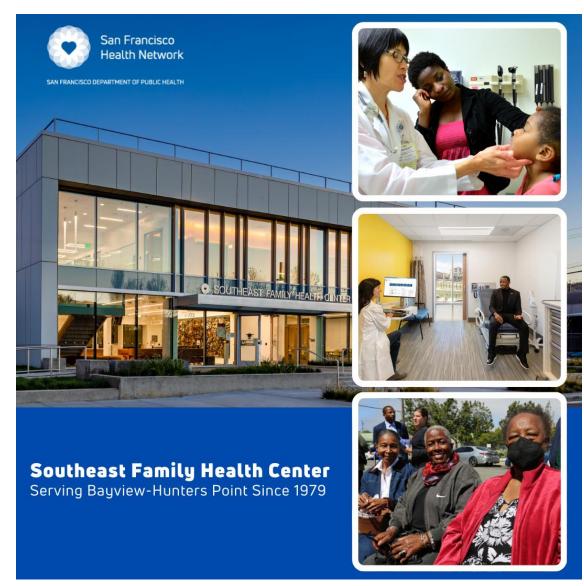
- DPH proudly co-sponsored the community event hosted by the Marie Harrison Community Foundation.
- Our interdisciplinary team shared information addressing impacts from
  - Climate change
  - Sea level rise
  - Groundwater rise



Photo Descriptions: Event Activities at BaySpark 2024

## Working to Increase Access to Environmental Medicine Experts Through the San Francisco Health Network

- The Southeast Family Health Center (SEFHC) is one of the San Francisco's Health Network (SFHN) 14 neighborhood clinics, that provides comprehensive and quality care to people of all ages.
- We recognize that expert clinical services are a significant community need, as highlighted by insights gathered from community leaders and SEFHC's community advisory board.
- Our team and SFHN leaders are working closely to assess how to increase access to clinical specialists in environmental medicine for patients at SEFHC.





## THANK YOU!



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