
The Mayor's Hunters Point Shipyard Citizens Advisory Committee (CAC)
Environmental & Reuse Subcommittee
September 25, 2023
(1 Hours 48 minutes)

I. Call to Order

Dr. Hunnicutt called the Environmental & Reuse Subcommittee meeting to order at 5:15pm.

A. Roll Call

Present: Dr. Veronica Hunnicutt,
Excused: Servio Gomez and Dedria Smith
There was a quorum at roll call.

B. Approval of Agenda: September 25, 2023

There was no quorum.

C. The Approval of the Meeting Minutes: July 18, 2023

There was no quorum.

D. Announcements

There were no announcements.

III. Continuing Business:

A. Members of the Navy's cleanup team will provide an update on the Navy's ongoing environmental cleanup at the Hunters Point Naval Shipyard (HPNS). Information will be shared on a landfill gas reading from a probe that the Navy is monitoring at Parcel E-2; the recent recovery of a radiological deck marker at Parcel C; and the Navy's per- and polyfluoroalkyl (PFAS) substances investigation at HPNS. The Navy will also provide updates on ongoing activities, including radiological retesting fieldwork at Parcels UC-1, UC-2, UC-3, and D-2; the strontium-90 verification study; and the Five-Year Review Report of remedies across the Shipyard and the HPNS Climate Resilience Assessment. The Navy's team will be led by the Base Environmental Coordinator for HPNS, Michael Pound.

.....Michael Pound, Environmental Program, HPNS (BRAC Navy)

The presentation covered various topics related to the Hunter's Point Naval Shipyard (HPNS) cleanup and related activities. Michael Pound introduced the speakers and the agenda for the presentation, which included an overview of the following ongoing Activities: Radiological Retesting at Parcels UC-1, UC-2, UC-3, and D-2, Building Demolition, Strontium Verification Study, Five-Year Review, and Climate Resilience Assessment. Non-Radiological Building Demolition: Building 123 at IR-10 in Parcel B is set for demolition in early 2024 to facilitate soil remediation, with dust control measures, water application, and air monitoring prioritized for community safety. Additionally, the demolition of Parcel G buildings, which have a radiological history, is slated for late 2024, preceded by pre-demolition fieldwork in early 2025. Strontium-90 (Sr-90) Verification Study: A validation study conducted in 2022 addressed issues with the initial analytical method for measuring low-concentration Sr-90. Ongoing monitoring of air, dust, and radiological contaminants persists for public health and safety, with a plan for a verification study under discussion, incorporating EPA and expected CDPH comments on study design.

1 Five-Year Review (FYR) & Climate Resilience Assessment (CRA): The fifth FYR of
2 HPNS Remedies has been completed, with the draft FYR report pending agency review.
3 Simultaneously, a CRA evaluating climate change impacts, particularly sea level rise and
4 groundwater rise, is in progress. Deck Marker Incident: During radiological retesting at
5 Parcel C, a deck marker was discovered, prompting a secure investigation and a review of
6 excavation logs. The risk of radiation exposure is low, and both the community and on-site
7 personnel are confirmed to be safe. HPNS Landfill Methane Issue: An issue with elevated
8 methane readings at the HPNS landfill on Parcel E-2 has been identified. While methane is
9 non-toxic, periodic monitoring is in place, with intermittent readings above the state action
10 level in January 2023 persisting in June 2023. The Navy has increased monitoring frequency
11 and is collaborating with regulatory agencies to address the situation.
12 PFAS Site Investigation: A basewide Site Investigation was conducted at HPNS to ascertain
13 the presence of PFAS in soil and groundwater. PFAS, known for their persistent nature, may
14 be linked to historical activities such as battery operations and the use of fire-fighting foam.
15 *To hear the presentations, Q&A and public comments in detail please refer to September*
16 *25, 2023, Environmental and Reuse meeting recording at hpscac.com*
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18 **V. Adjournment**

19 There was no other business brought before the committee and the meeting was adjourned by
20 Dr. Hunnicutt at 7:03pm.