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1 **The Mayor’s Hunters Point Shipyard Citizens Advisory Committee (CAC)**  
2 **Environmental & Reuse Subcommittee**  
3 **Monday, November 17, 2025**  
4 **(2 Hours and 53 Minutes )**

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5 **I. Call to Order**

6 Dr. Hunnicutt called the Environmental & Reuse Subcommittee meeting to order at 6:12pm.

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8 **A. Roll Call**

9 Present: Dr. Veronica Hunnicutt and Servio Gomez

10 Exused: Joyce Armstrong and Dedria Smith

11 Other CAC Members: Malik Seneferu and Falaofuta Satele

12 There was no quorum at roll call.

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14 **B. Approval of Agenda: November 17, 2025**

15 There was no quorum

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17 **C. Approval of the Meeting Minutes: September 22, 2025**

18 There was no quorum

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20 **I. Announcements:**

21 Dr. Hunnicutt addressed the Navy and members of the public, discussing the importance of  
22 the HPSCAC and the importance of tonight's meeting.

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24 **III. Continuing Business:**

25 **A. The Navy will discuss Hunters Point Shipyard Navy Parcel C’s air monitoring**  
26 **result for Plutonium-239 (Pu-239). Michael Pound, Environmental Coordinator,**  
27 **Navy’s Base Realignment and Closure (BRAC), and Dr. Kathryn Higley, Navy’s**  
28 **Community Technical Advisor, Oregon State University.**

29 The Navy provided an update on the Hunters Point Naval Shipyard Environmental Cleanup  
30 Program, focusing on a reported plutonium-239 (Pu-239) air-monitoring outlier detected  
31 during asphalt-grinding activities at Parcel C. The Navy explained that multiple layers of  
32 health protection were in place, including approved work plans with conservative action  
33 levels, extensive dust control measures, pre-screening of asphalt and air filters, real-time  
34 PM10 monitoring, and independent laboratory analysis. No soil disturbance occurred during  
35 the work, and only modern asphalt materials were involved.

36 The reported Pu-239 result exceeded the project’s conservative Action Level but remained  
37 far below regulatory health-based limits and did not indicate a health risk. The Action Level  
38 is set at 10 millirem per year, which represents only 20 percent of the federal public  
39 exposure limit, and is used solely as a trigger to review and improve dust control measures  
40 rather than as an indicator of danger. The estimated dose from the one-week outlier sample  
41 was approximately 0.4 millirem, a level significantly lower than typical annual background  
42 radiation and comparable to everyday activities such as airline travel.

43 The Navy emphasized that the outlier was isolated, with only one exceedance among more  
44 than 200 air samples collected between July 2023 and October 2024. Real-time dust  
45 monitoring and on-site air filter screening during the sampling period showed no elevated

1 levels, and no ongoing or repeat exceedances were identified. The potential mass of Pu-239  
2 associated with the outlier was extremely small, comparable to the weight of a single human  
3 red blood cell.

4 Following receipt of the laboratory result in March 2025, the Navy and the laboratory  
5 reanalyzed the same sample, which did not exceed the Action Level. Additional reviews of  
6 laboratory procedures were performed, and an independent third-party audit confirmed that  
7 laboratory practices met required standards. The Navy concluded that there was no  
8 identifiable source of Pu-239 associated with the asphalt activities and that there was no risk  
9 to workers or the surrounding community.

10 The Navy outlined its evaluation and reporting process, including quarterly data review,  
11 internal and regulatory oversight, and public posting of finalized reports. The Navy  
12 acknowledged the need for improved communication and committed to refining notification  
13 and reporting practices, coordinating more closely with regulatory agencies, and ensuring  
14 timely public access to data and explanatory materials. Updated reports, fact sheets, agency  
15 correspondence, and this presentation were made available on the Navy and HPSCAC  
16 websites to support transparency and ongoing community engagement.

17 Following the presentation, there was a robust q&a and comments from community  
18 members.

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20 *To hear the presentations, Q&A, and public comments in greater detail, please refer to*  
21 *the November 17, 2025, Environmental and Reuse meeting recording at [hpscac.com](https://hpscac.com)*

## 22 23 **V. Adjournment**

24 No other business was brought before the committee, and Dr. Hunnicutt adjourned the  
25 meeting at 9:03 p.m.