Assembly Bill (AB) 617 Community Emissions Reduction Plan Recommendation for Bayview Hunters Point/Eastern San Francisco

Board of Directors Meeting
November 2, 2022

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Presentation Outcome

• Requested Action
• Background – Selection Process
• Community Proposed CERP Process
• Recommendation
Presentation Requested Action

- Ratify the selection of Bayview Hunters Point for development of a Community Emissions Reduction Plan (CERP) pursuant to AB 617
Community Self-Nomination Co-Leads

Bayview Hunters Point Community Advocates
Arieann Harrison speaking at the Clean Air Centers Media Event, September 20, 2022
Designated CARE Communities in Bay Area Region

10th Supervisorial District Source: San Francisco Department of Elections
Community Profile - Socio-Economic and Environmental Health (CES 4.0 and HPI 3.0)

CalEnviroScreen (CES) 4.0 Map of disadvantaged census tracts

Calif. Healthy Places Index (HPI) 3.0 of cumulative health indicators by census tract
Characterizing the Air Pollution in BVHP

Bay View Hunter’s Point - Cancer Risks (per million) in 2018
Simulated by CMAQ

Bay View Hunter’s Point - PM$_{2.5}$ (µg/m$^3$) in 2018
Simulated by CMAQ

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Near Freeway and Industrial Exposure Maps

SF County Health Department Map of PM 2.5 concentrations in BVHP

Map of modeled emission exposure areas in BVHP recommended for policy action. Planning Healthy Places Guidelines.
Developing Partnership Goals for a CERP

- Develop a tripartite community-led process to support self-nomination for a Bayview Hunters Point Community Emissions Reduction Plan (CERP)

- Recognize and respect the community’s engagement and leadership role in the process
Nomination Process Timeline

- **August 2022** - Co-leads present to ongoing monthly SE Council on proposal and get feedback
- **August 31, 2022, and September 15, 2022** - Co-leads hold BVHP community meetings on proposed self-nomination. Then Co-leads send self-nomination letter to District staff to be presented to Board
- **October 6, 2022** - Community, Equity, Health and Justice Committee consider recommendation to select BVHP
- **October 27, 2022** – Public Workshop on AB 617 and Bayview Hunters Point Nomination
Nomination Process Timeline (cont.)

• November 2022
  • Air District completes technical assessment work for Community Emissions Reduction Plan nomination as required by AB 617
  • Air Resources Board holds a Public Meeting on the nomination recommendations

• February 22, 2023 - Air Resources Board votes on nomination
• Ratify the selection of Bayview Hunters Point for development of a Community Emissions Reduction Plan (CERP) pursuant to AB 617
Questions?