



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

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





Marie Harrison Community Foundation





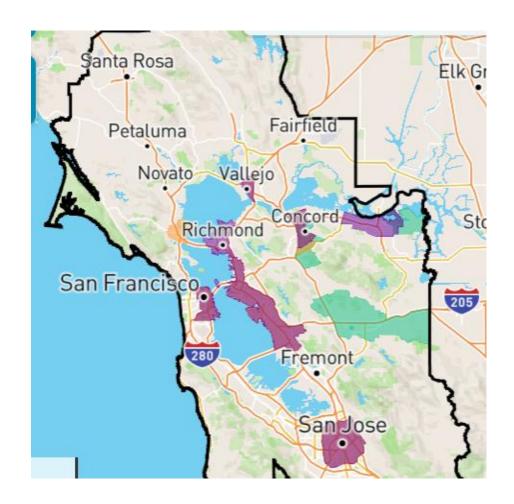
Arieann Harrison speaking at the Clean Air Centers Media Event, September 20, 2022



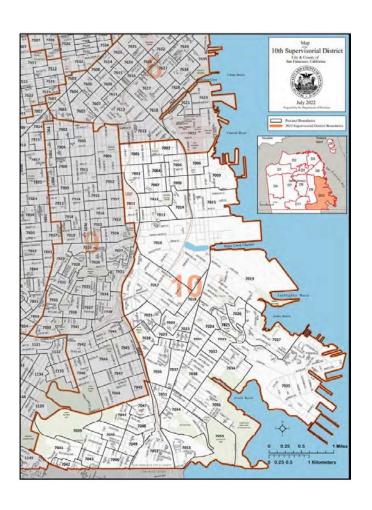
Marie Harrison Community Foundation

Background





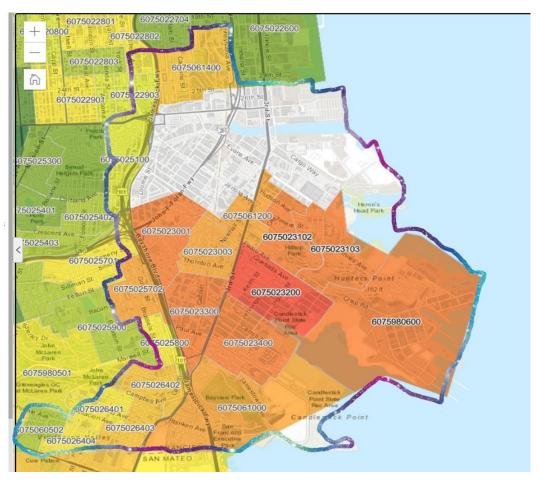
Designated CARE Communities in Bay Area Region



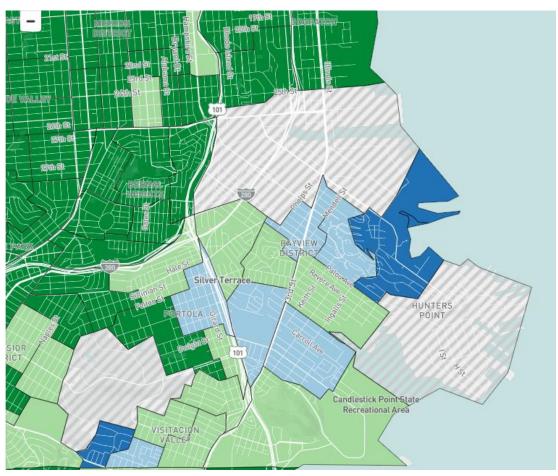
10th Supervisorial District Source: San Francisco Department of Elections

Community Profile - Socio-Economic and Environmental Health (CES 4.0 and HPI 3.0)





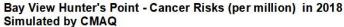
CalEnviroScreen (CES) 4.0 Map of disadvantaged census tracts

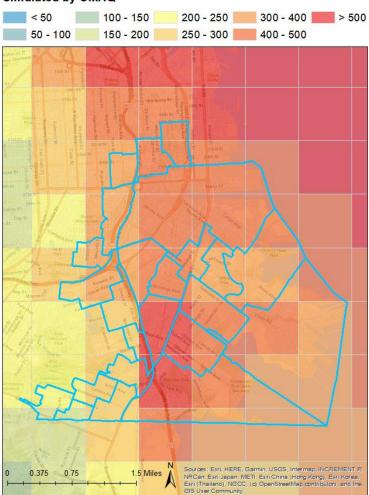


Calif. Healthy Places Index (HPI) 3.0 of cumulative health indicators by census tract

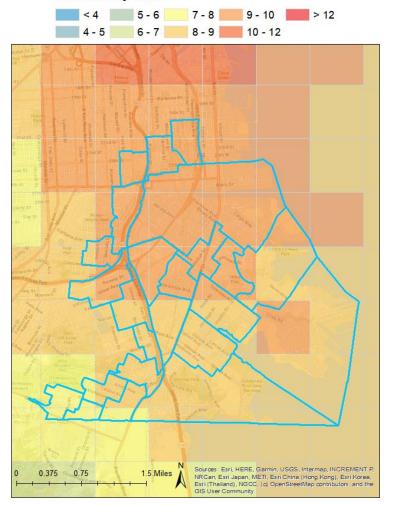
Characterizing the Air Pollution in BVHP





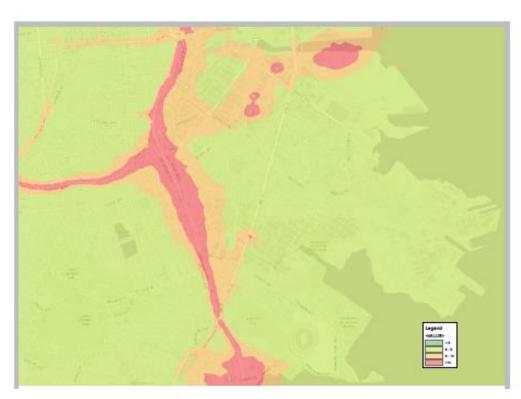


Bay View Hunter's Point - PM $_{2.5}$ ($\mu g/m^3$) in 2018 Simulated by CMAQ

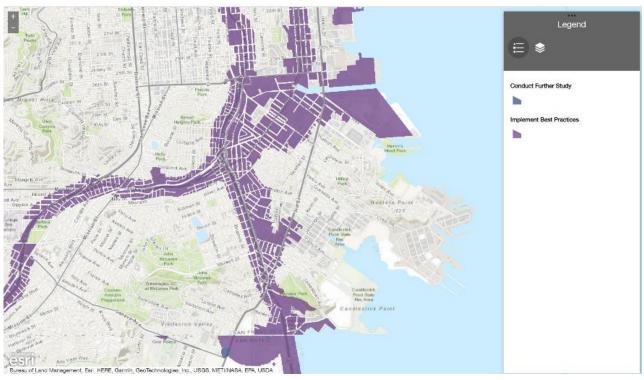


Near Freeway and Industrial Exposure Maps





SF County Health Department Map of PM 2.5 concentrations in BVHP



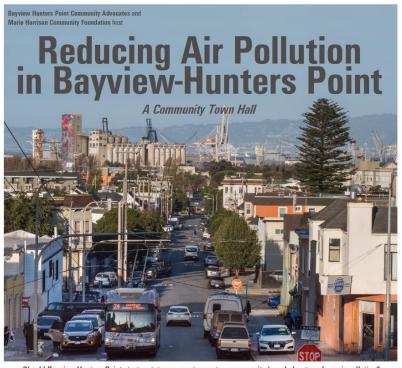
Map of modeled emission exposure areas in BVHP recommended for policy action. Planning Healthy Places Guidelines.

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



Should Bayview-Hunters Point start a state process to create a community-based plan to reduce air pollution? Share your thoughts with D10 Supervisor and BAAQMD Board Member Shamann Walton, and your neighbors.

Wednesday, August 31, 2022 5:30 pm, on Webex

Register online at bit.ly/BayviewAir





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

Recommendation



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



Questions?