Bayview Hunters Point/ Southeast San Francisco Community Emission Reduction Plan (CERP) Community Steering Committee #14

March 18, 2025 Southeast Community Center 1500 Evans, San Francisco, CA









Agenda

- Welcome and CSC Introductions
- Group Meeting Agreements
- Sources, Emissions, and Data Gaps Subcommittee Mapping Report Back
- Next Steps on Community Emissions Reduction Plan (CERP), Visions to Actions
- Wrap up and Action Steps

Welcome and
Community Steering
Committee (CSC)
Introductions

Group Meeting Agreements

Group Meeting Agreements

- Actively listen to each other without interruption.
- Avoid making assumptions and seek clarification if needed.
- Encourage active participation and ensure everyone has an opportunity to speak.
- Have grace for ourselves and one another.
- Treat one another with respect.

Sources, Emissions, and Data Gaps (SEDG) Subcommittee Mapping Report Back

A Look Back at April and May

- CSC members worked in teams with 8 large maps
- 155 sources of concern were identified (85 unique sources*)
- 151 vulnerable populations were identified (98 unique populations*)

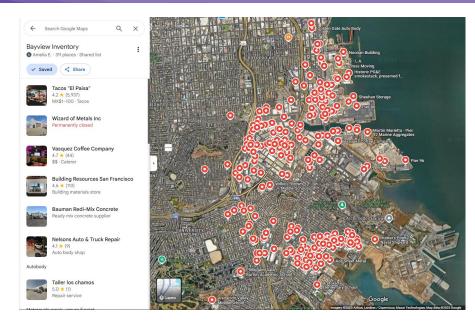


- Source of Concern
- Vulnerable Population

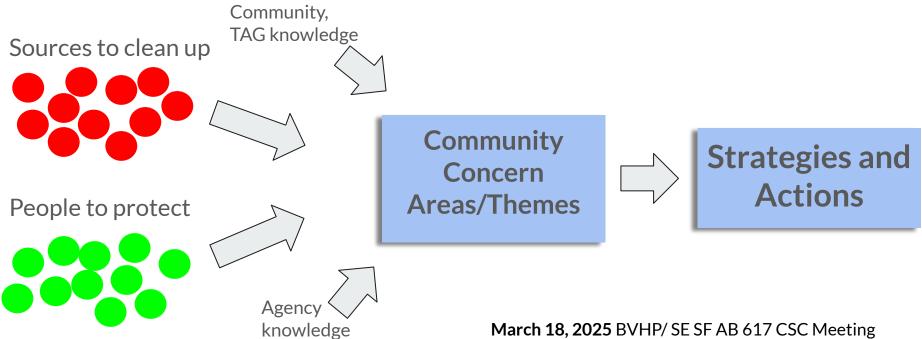
^{*}Some sources/populations were flagged on multiple maps

Mapping Unpermitted Facilities

- Last Fall, SEDG members used Google Maps to document unpermitted facilities in BVHP
- Over 300 facilities identified
- 43 high-priority sites were referred to District staff for further investigation



How Can We Use This Information?



Emerging Community Concerns

Issues that surfaced

- Commercial & industrial sources
 - Cumulative impact of many smaller sources exempt from Air District registration
 - Community involvement in suggesting potential emitters not in emissions inventory
- Land use & zoning
 - No buffer zones
 - Commercial zones separate multiple residential areas from each other
- Need for more measurement systems in the district
 - Air District monitoring
 - Community involvement in deployment of measurement systems
- Enforcement
 - Need for more enforcement staff
 - Emissions monitoring like CARB Portable Emission Acquisition System (PEAQS)

Issues requiring more exploration

- Fugitive dust (mobile and stationary sources)
- Illegal dumping impacts and tracking

Compliance & Enforcement Initial follow up on investigations

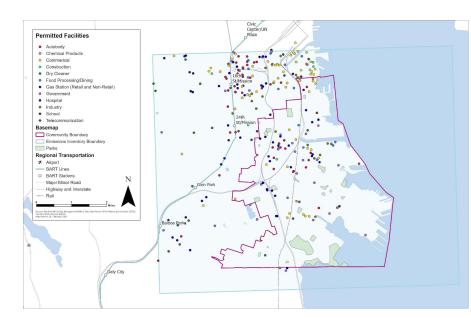
- 61 sites flagged for investigation
 - 43 sites were identified by SEDG subcommittee, plus
 - 18 from April/May 2024 mapping exercise, or District identified
- Status (as of Jan 2025)
 - 21 sites inspected
 - 8 no action at this time exempt from permitting, vacated, etc.
 - 13 needed action e.g. notice of violation, notice to comply, or permit application
 - 40 sites need inspection preliminary desktop review completed
 - Questions for CSC: How to prioritize? Close to a school or other sensitive receptor?

Compiling Mapping Results

- SEDG and District staff discussed options for compiling all the map layers in a central platform that could serve the CSC by:
 - Enabling spatial analyses during strategy development (e.g., showing where vulnerable groups are near sources of concern)
 - Providing maps to incorporate into the community profile chapter
- Air District is working with SEDG on an online geospatial map to reflect data layers of interests

Compiling Mapping Results

- Air District recently mocked up a mapping site for BVHP
- Initial layers include the community boundary, emissions boundary, and permitted source locations
- Other potential layers: facility locations, road network, results from SEDG generated mapping



Next Steps on Community Emissions Reduction Plan (CERP) Visions to Actions

Planning Visions to Actions Process Overview

- 1. Overall **Visions and Principles** (started in Fall)
- Concerns Areas □ Develop into Thematic "Focus" Areas with descriptive Air Quality-related problem statements
- 3. Develop Plan level goals
- 4. Brainstorm, discuss and develop **strategies** and **strategic objectives** for thematic focus areas
- 5. Brainstorm, discuss, and develop actions
- 6. Refine strategies and actions for final writing and inclusion to CERP

Vision to Actions

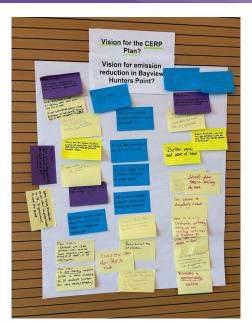


Overall Visions and Principles (Recap)

- Overall Vision "Blue Sky" Thinking shared hopes and aspirations for clean air in your community
- Plan Vision At the end of 5 years what will plan have accomplished, what will community look like in far as air pollution and health impacts?
- Principles Pulling out or identifying specific core values that guide the plan towards the vision to which we all should be held accountable. These can be revisited and will help evaluate strategies and actions during the CERP development.

Visioning exercise from September 2024 CSC







Community Concerns Lead to Plan Thematic Focus Areas with descriptive Problem Statements

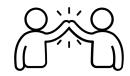
Community concerns lead us to identifying...

- **5 or 6 Thematic Focus Areas**. Each should have a problem statements that describes:
 - o what is the concern?
 - what do we know (and don't know) about concern?
 - o what are the consequences (e.g., to community health)?

These thematic focus area and problem statements will then inform the development of "solution" **strategy objectives and** specific **actions** for each area

Strategy Development Process

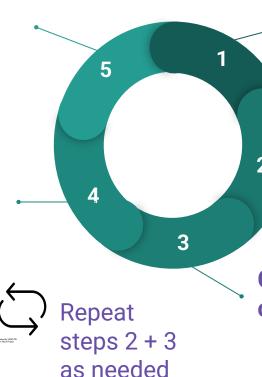
CSC reviews final content for CERP



Created by Michael Appleford from Noun Project

Air District revises/refines and creates final content





CSC provides insights and core ideas



Created by Bahrul Ulum from Noun Project

Air District and CSC subcommittee refine initial content based on input from CSC



CSC reviews and suggests any changes to initial content



How Do We Get There?



Refine list of community concerns and develop thematic focus areas with problem statements Develop draft list of potential strategies and actions, Organize by thematic focus areas, conduct initial evaluation against Vision, Principles, and CERP Goals

Refine Strategies and actions

Year 2026

Year 2025

FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR

Conduct background research on best practice actions

CSC Open House on draft ideas

Small Group Breakout Discussion On Community Concern Areas

Questions to Discuss (30 minutes) - Considering what you have heard from the SEDG sub-committee and your prior mapping work:

- What are some of the larger areas of concerns that can be grouped together that the CERP should focus on?
- Can you describe some of the specific air pollution or health impacts as you understand them for any of these areas of concern?
- What would success look like in addressing these concerns?
- Would addressing these problems support the CSC's overall Vision and Principles for the CERP?
 [Refer to Visions and Principles on wall]
- Is there anything missing to highlight as far as areas of concern?

Need for a Strategy Development Subcommittee

- Would meet at least once a month starting in April (in-person?) ready for active participation and probable field work/site visits, as necessary. Staffed by Air District.
- Enables deliberate and coordinated strategy development which requires work outside of normal CSC time.
- Works to review, research, synthesize, contextualize, assess, and present on proposed CERP strategies and actions. Ad-hoc working groups may be convened by these members for specific thematic focus areas or strategies.
- Reports out at each CSC meeting and helps lead the larger strategy/action development discussion with the CSC.
- Serves as a liaison with the Air District strategy writing teams.

Next Steps

- Assign Strategy Development Sub-Committee members and start convening.
- Next meeting: Present a "cleaned-up" list of working Vision and Principles for approval by CSC.
- Present for CSC discussion draft thematic focus areas and any initial plan-level goals.
- Continue developing descriptive problem statements for thematic focus areas.

Wrap up, Action Steps, & Announcements

Feedback on Meeting & Next Steps for the CSC

Please fill out the post-meeting survey form.

Next Meeting will be April 15 from 5 PM to 7:30 PM

It is important that you register for each meeting so that we can make any required accommodations.



https://bit.ly/CSC-STIPEND

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Thank You! See You on April 15!!

