



BAY AREA  
AIR QUALITY  
MANAGEMENT  
DISTRICT



**West Oakland  
Environmental  
Indicators Project**  
*know which way the wind blows*



# Steering Committee

August 2, 2023



THE WEST OAKLAND COMMUNITY ACTION PLAN

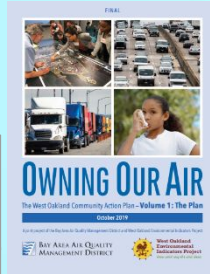
# Welcome!

- Name, Affiliation/Organization
- Please sign in/add comments in the sheet:
  - [Meeting Attendees-](https://docs.google.com/spreadsheets/d/1ySwQ91F4muUpX2-KsVf7hxQ1_835TTXRI0wfv8P853M/edit?usp=sharing)  
[https://docs.google.com/spreadsheets/d/1ySwQ91F4muUpX2-KsVf7hxQ1\\_835TTXRI0wfv8P853M/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1ySwQ91F4muUpX2-KsVf7hxQ1_835TTXRI0wfv8P853M/edit?usp=sharing)
  - [Member Sign In Sheet-](https://docs.google.com/spreadsheets/d/1kOx2-SB5Tr-BnPC9ZyfU-L6hOLELmcPJhs3EdkTzvJw/edit?usp=sharing)  
<https://docs.google.com/spreadsheets/d/1kOx2-SB5Tr-BnPC9ZyfU-L6hOLELmcPJhs3EdkTzvJw/edit?usp=sharing>

# Owning Our Air - West Oakland AB 617 Steering Committee Meeting

Wednesday, June 7, 2023 | 6:00 pm to 8:00 p.m.

Time	Item
6:00-6:05 pm (5 min)	Roll Call
6:05-6:15 pm (10 min)	Welcome and Co-leads Report / Follow Up from Previous Meeting
6:15-7:30 pm (75 min)	WOCAP Strategy Tracking
7:30-7:50 pm (20 min)	Nov 4th Town Hall Planning and Direction
7:50-8:00pm (10 min)	Meeting Evaluation Survey



# Expectations and Meeting Agreements

- Communicate with respect and be mindful of how much space you're taking while engaging those who haven't spoken.
- Respect time agreements and stay on topic in order to achieve our meeting goals
- We actively listen with an open mind, seeking multiple points of view, esp. the ones farther apart from ours
- We assume good faith in giving and receiving feedback, criticism and questions
- We check for diversity gaps (who is missing) and propose solutions for it
- **Play nice!**



# Welcome and Co-Leads Report

# The Civil Protection Of The People Of Oakland Ordinance

- Oakland has over 164 ordinances, but the City does not have clear authority to enforce over half of them
- Enables the City Attorney's office to enforce all of Oakland's municipal laws and bring lawsuits on behalf of Oaklanders
- Goal to address existing inequities

<https://oakland.legistar.com/View.ashx?M=F&ID=12184762&GUID=E151734A-6C37-4B82-8ACD-12FE2AC8558A>

The background of the slide is a blurred photograph of a meeting. Several people are seated around a table, and a laptop is visible on the table. The entire image is overlaid with a semi-transparent blue filter. A white rectangular border is centered on the slide, enclosing the text.

# Follow-Up from June Meeting

# General Plan EJ Element -

Khalilha Haynes, City of Oakland Planning

**Submitted [EJ General Plan Comment Letter](#)  
on behalf of the WOCAP Steering Committee**

- [All EJ comment](#) letters the City received
- [Staff Responses to Comment Letters](#)  
(WOCAP on pages 30-34 of the pdf)
- [Environmental Justice \(EJ\) Element Public Hearing Draft](#)
- [EJ Element Public Hearing Draft \(REDLINED\)](#)
- [EJ Element Appendices](#)



# Key Changes in New EJ Element Draft *(esp. related to WOCAP letter/strategies)*

- Now references the Principles of Environmental Justice
- Added public information campaign for residents living within 1,000 feet of a freeway to EJ-1.16
- Updated buffer between heavy industry and residential from 500' to 600'
- New implementation action added (EJ-A.40). Hiring a 3rd party to be explored during implementation.



# WOCAP Strategy Tracking

# Strategy Tracking Overview



# Why track?

- WOCAP sets specific targets for the reduction of particulate matter (PM), fine particulate matter (PM<sub>2.5</sub>), and cancer risk in West Oakland for 2025 and 2030.
- The WOCAP's 107 strategies offers path to hit those targets
- Must track the progress so we can meet our targets
- Also required to send CARB an annual report

# Links

Handout with notable accomplishments/progress and slow momentum progress

[https://docs.google.com/document/d/1rU6mtAe\\_9Sye1McimZTiDrFOZwA42vzq8HgVCJGonew/edit](https://docs.google.com/document/d/1rU6mtAe_9Sye1McimZTiDrFOZwA42vzq8HgVCJGonew/edit)

Tracking spreadsheet

<https://docs.google.com/spreadsheets/d/1gfz9qSUzN3Yab3O4bCfmQoarc8EKMWdnrActU5f8gZw/edit?pli=1#gid=681430640>

# Annual Tracking Process

**Collect Data**

Shared spreadsheet of strategies with partners. Partners provided updates

**Organize**

Co-leads reviewed and organized into “Notable Progress”, “Slow Progress”, “No Update”, “Not Started” / “No Longer being Proposed”

**TONIGHT!**

Steering Committee - reviews progress

**Early Oct**

BAAQMD Board Meeting (Community Equity Health & Justice Committee) reviews report

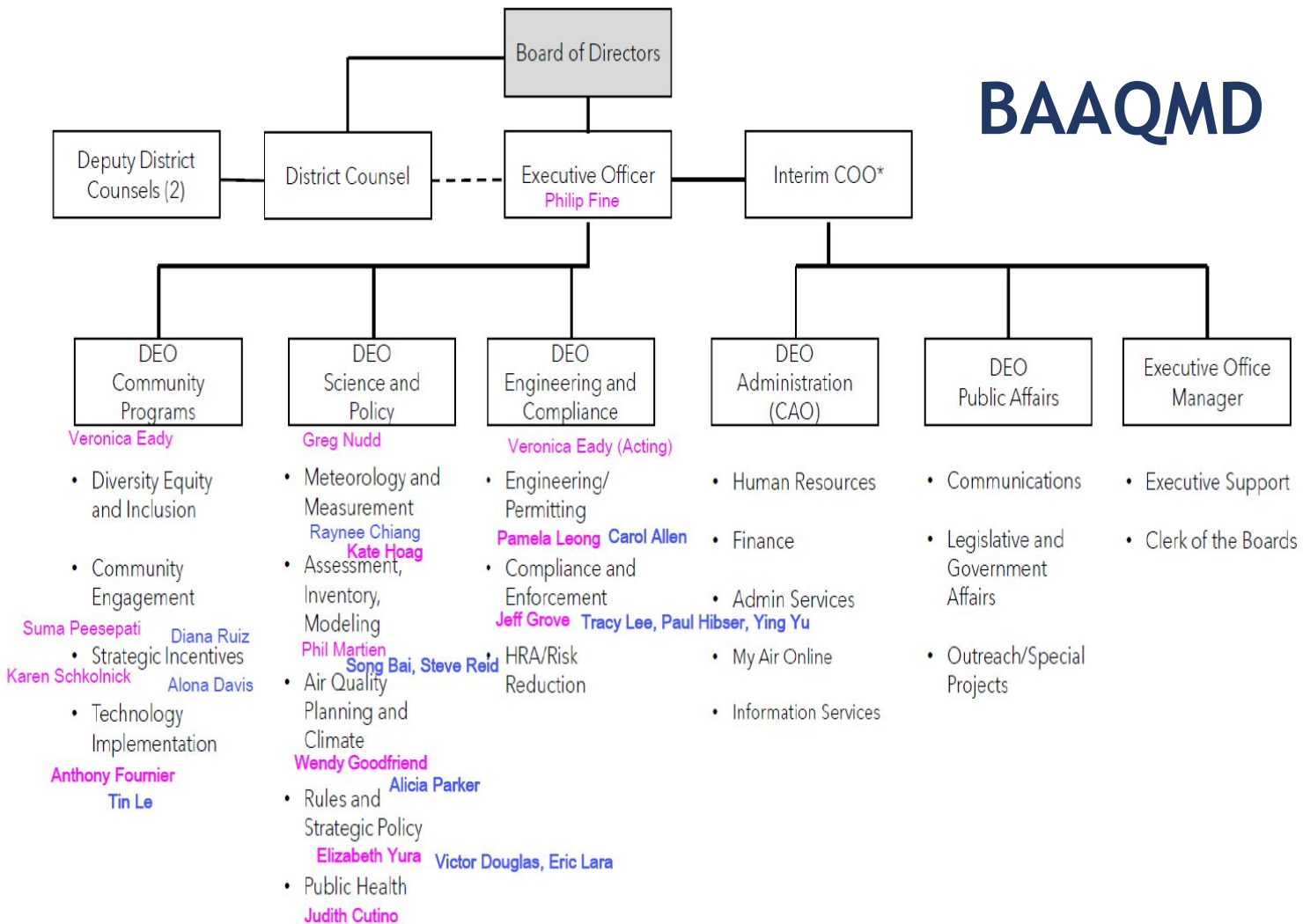
**Mid October**

Submit Annual Report to CARB

<b>BAAQMD Divisions</b>	<b># of WOCAP Strategies</b>
Strategic Incentives Division	11
AQ Planning	6
Compliance & Enforcement	6
Rules & Strategic Policy	6
Ambient Air Monitoring (AIM)	2
Engineering	1
Executive Office	1
Unknown	3
Technology Implementation Office	1

<b>Partner Agencies</b>	<b># of WOCAP Strategies</b>
CARB	20
City of Oakland	30
City of Oakland (Oak Army Base)	2
Port of Oakland	8
OEHHA	2
Alameda County Public Health Dept.	4
Alameda County Transportation Commission	1
AC Transit	1
BART	1
OUSD	1
East Bay Community Energy	1

# BAAQMD





# BAAQMD

## DEO

### Community Programs

Veronica Eady

- Diversity Equity and Inclusion
- Community Engagement
- Strategic Incentives
- Technology Implementation

Suma Peesepati  
Karen Schkolnick

Diana Ruiz  
Alona Davis

Anthony Fournier  
Tin Le

## DEO

### Science and Policy

Greg Nudd

- Meteorology and Measurement
- Assessment, Inventory, Modeling
- Air Quality Planning and Climate
- Rules and Strategic Policy
- Public Health

Raynee Chiang  
Kate Hoag

Phil Martien  
Song Bai, Steve Reid

Wendy Goodfriend  
Alicia Parker

Elizabeth Yura  
Victor Douglas, Eric Lara

Judith Cutino

## DEO

### Engineering and Compliance

Veronica Eady (Acting)

- Engineering/Permitting
- Compliance and Enforcement
- HRA/Risk Reduction

Pamela Leong  
Carol Allen

Jeff Grove  
Tracy Lee, Paul Hibser, Ying Yu

## DEO

### Administration (CAO)

- Human Resources
- Finance
- Admin Services
- My Air Online
- Information Services

## DEO

### Public Affairs

- Communications
- Legislative and Government Affairs
- Outreach/Special Projects

## Executive Office Manager

- Executive Support
- Clerk of the Boards

# Breakout Groups



# Breakout Groups

Opportunity for casual discussions and relationship building between steering committee and agency representatives

- Two Breakout Groups
  - Room 1. Staff from Bay Area Air Quality Management District
  - Room 2. Staff from CARB, OakDOT, Port, Caltrans, OEHHA, Oak Economic and Workforce Development, Urban Forestry
- Half of the participants will be in room 1 and the other half in room 2.
- After 20 min, participants will switch rooms.

# What projects will affect West Oakland and what do we need to know about them?

- Celebrate successes.
  - What will be helpful to hear from the community to maintain momentum?
- Strategies with less momentum.
  - What has impeded progress?
  - Are there any ideas that the community can identify to remove impediments?

# Notable Progress - BAAQMD & CARB

<b>BAAQMD Division</b>	<b>Point People</b>
Strategic Incentives Division	Alona Davis, Karen Schkolnick
Assessment, Inventory, and Modeling (AIM)	Song Bai, Steve Reid
Rules and Strategic Policy	Eric Lara, Victor Douglas
<b>CARB Division</b>	<b>Point People</b>
CARB	Hanjiro Ambrose

# CARB - Recently Adopted Statewide Regulations

CARB Statewide Measure	Strategy #	Adopted Date
Heavy Duty Inspection & Maintenance	28	May 2022
Advanced Clean Fleets	29	April 2023
Advanced Clean Trucks	29	July 2020
Transport Refrigeration Unit Part 1	31	July 2021
Advanced Clean Cars 2	34	August 2022
Small Off-Road Engines	35	December 2021
At Berth Amendments	60	August 2020
Commercial Harbor Craft Amendments	61	March 2022
In-use Locomotive Regulation	62	April 2023

For details and to find additional regulations in process: [https://ww2.arb.ca.gov/capp\\_communities](https://ww2.arb.ca.gov/capp_communities)

# Notable Progress - Partner Agencies

Agency	Point People
Oakland Economic Development	Eric Simundza, Cristy Johnston Limon
OakDOT - Planning & Project Development	Colin Piethe, Celina Chan, Cathy DeLuca
Oakland Public Works - Tree Services	David Moore
Port of Oakland	Laura Arreola, Brandon Reed
California - Office of Environmental Health Hazard Assessment (OEHHA)	Lily Wu
Caltrans	Kevin Krewson, Cameron Oaks

***\*General Plan Update is a notable accomplishment, but we won't be focusing on that tonight!***

# Large Group Sharing and Next Steps





# Large Group Collaboration

- Group 1: Air District
- Group 2: Partner Agencies
  
- SC members
  - Highlights from the discussions
  - Propose follow up requests
  
- Guest Speakers
  - Participation requests from agencies to WOCAP/co-leads
  - Key takeaways / next steps for your work

# Committee Recruitment (WOEIP)

REQUEST: Support to plan our September Steering Committee meeting on *Enforcement*

ID other requests and follow ups from tonight's discussion.



# WOCAP Town Hall Planning and Direction

# WOCAP Town Hall

- **Saturday, November 4. 10am-12pm. Location TBD**
  - Outdoor or Indoor
- **Objectives:**
  - Introduce people to WOCAP
  - Status update on the Strategies
- **Goals**
  - Communicate AB 617 progress with community members.
  - Provide opportunities for resident participation in WOCAP initiative
- **Format - Open House**
  - Informational tables and posters on wall
    - Tables by org or project: Agencies can present their work. Showing their progress.
    - Showcasing enforcement and strategies.
  - **Activities Station**
    - To hear feedback and ideas from community members
- **Steering Committee Participation**
  - Attend Planning Lunch August 8
  - Support outreach efforts (flyers, emails, social media, talk to neighbors, etc.)
- **Partner Involvement Request**
  - Partner agencies host a booth and talk about appropriate strategies



# Evaluation

# Monthly Post-Meeting Evaluation Survey

- Short optional survey to get feedback on the meeting and the WOCAP process overall
- These meetings are for YOU.
  - If these meetings aren't meeting your expectations, then let us know so we can adjust
  - If you love certain aspects of these meetings, also let us know so we can do more of that

# Monthly Post-Meeting Evaluation Survey

- You have time now to complete the survey
  - [www.woeip.org/wocap-sc-survey](http://www.woeip.org/wocap-sc-survey)
- We will also email the link after the meeting



# Adjourn



Blue sign with text, likely a parking or accessibility notice.

RESERVED PARKING ONLY

RESERVED PARKING ONLY



# New Business

*(new standing agenda item)*

- No content here this month
- This is a placeholder where every month
  - the Co-Leads can offer information about new items in response to a Steering Committee request
  - Co-Leads can solicit Steering Committee feedback on or assess interest in new items.
  - Be a space for SC to request future agenda items

# APPENDIX

*(just in case slides for breakout groups)*

# Air District - Successes

- Advocated for changes to program guidelines to fund higher incentives for zero emissions truck (#53) (**Alona Davis**)
- Funded important emissions reduction projects(#52): two hydrogen projects and upgrades to two rubber-tired gantry cranes (#54) (**Alona Davis**)
- Fugitive dust white paper published (#FSM-2) and work began on metal recycling and shredding operations white paper initiated (#FSM-3) (**Eric Lara**)

# Partner - Successes

- Caltrans commissioned a study of the benefits of roadside vegetation as a method to reduce exposure to air pollution (#16) (**Kevin Krewson**)
- Green business attraction plan (#81) **Eric Simundza**)
- STEP Grant (#16, #39, #40) plastic delineators on Frontage Rd. (**Cathy Deluca or Colin Piethe**)
- Urban Forest Master Plan (#10) (**David Moore**)
- Electrical Infrastructure Plan (#19) Sustainable Port Collaborative (#21) (**Laura Arreaola**)

# Air District - Strategies with less momentum

- (#14) The Air District provides subsidized loans for local small businesses to install energy storage systems (e.g. batteries, fuel cells) to replace stationary sources of pollution (e.g. back-up generators). (Alona Davis)
- (#67) The Air District intends to seek authority in 2021 to reduce emissions and risk from magnet sources, such as the Port of Oakland, freight operations and warehouse distribution centers. (Alan Abbs)
- (#71) The Air District proposes new regulations to reduce emission sources from autobody and other coating operations, including the use of vanishing oils and rust inhibitors by 2025 (Victor Douglas)
- (#72) The Air District proposes new regulations to reduce emissions from wastewater treatment plants and anaerobic digestion facilities, such as a regulation to reduce emissions of methane, reactive organic gases, and oxides of nitrogen by 2020. (Victor Douglas)

# Partner - Strategies with less momentum

- (#3) I-580 Truck Ban(?) (Caltrans)
- #30 - study Clean Idle trucks and buses. (CARB)
- #87 technology assessment of commercial cooking rules (CARB)
- #89 - ACTC engage with WOCAP
- #43 - Port studies impacts and feasibility from increased larger container ships, an off-terminal container with ZE trucks, and truck efficacy practices.
- #63 - The Port of Oakland Clean Ship Program (ships with cleaner engines)
- #64 - The Port of Oakland Clean Locomotive Program - increase U.S. EPA Tier 4 compliant locomotives
- #65 - The Port of Oakland studies the feasibility of using electric switcher locomotives at port railyards
- #21 - The Air District works with the City and Port of Oakland and other agency and local partners to create a Sustainable Freight Advisory Committee