West Oakland AB 617 Steering Committee Meeting AGENDA

Wednesday, March 1, 2023 | 6:00 pm to 8:00 p.m.



Zoom Access:	https://us02web.zoom.us/j/8527272 7270?pwd=cUpURGZieFhNeWpzeHR VUHZ4TEQ1dz09	
Meeting ID + Passcode:	852 7272 7270 134210	
One tap mobile	+16699009128,,85272727270#,,,,*13 4210# US (San Jose)	



Time	Item	Details and Background Materials
6:00-6:05 pm (5 min)	Roll Call Randolph Belle, WOCAP Facilitator	March 2023 Sign-In sheet
6:05-6:10pm (5 min)	Welcome and Co-Leads Report WOEIP and Air District Leadership	Announcement of new BAAOMD Air Pollution Control Officer
6:10-6:25pm (15 min)	Follow up from previous meeting Brian and Ms. Margaret, WOEIP	Meeting Materials from Previous Meeting (Dec 7, 2022) Co-Leads report back updates on: • Sustainable Ports (Brian) • General Plan Housing Element + EJ Element (Ms. Margaret)
6:25-6:40pm (15 min)	Sharing of Draft Annual Calendar Alicia Parker, BAAQMD	Draft Annual Calendar
6:40-7:10pm (30 min)	Strategy Tracking - Status and Review Nicole Merino Tsui, WOEIP	WOCAP Strategies Tracker
7:10-7:55pm (45 min)	Port review of WOCAP Strategies Richard Sinkoff + WOEIP	Richard will provide progress updates on the Port of Oakland's WOCAP strategies. Steering Committee members will have the opportunity to seek additional information and brainstorm opportunities to support strategy movement.
7:55-8:00pm (5 min)	New Business Randolph Belle, WOCAP Facilitator	No content here this month, but this is a placeholder where every month the Co-Leads can offer information about new items in response to a Steering Committee request OR Co-Leads can solicit Steering Committee feedback on or assess interest in new items. Space for SC to request future agenda items.
8:00pm	Close	

Roll Call - Randolph Belle, WOCAP Facilitator

Welcome and Co-Leads Report - WOEIP and Air District Leadership

New Air Pollution Control Offer

Follow up from previous meeting - Brian and Ms. Margaret, WOEIP

Sustainable Ports - Grant writing

Suggestions from Chat:

The EJCPS grants are similar and don't require you to work w/ gov if you don't want go to for the gov to gov one https://www.epa.gov/environmentaljustice/environmental-justice-collaborative-problem-solving-cooperative-agreement-5

Brian: Fiber (high speed internet) to the home would cost a few \$Million

Complete streets

We will send a follow up email to get ideas tomorrow

The First Unitarian Church of Oakland plans to apply for an IRA grant through the DOE Pilot program to fund nonprofits (churches). DOE prefers that a team of churches make a team proposal, so we are looking for team mates. If you know of any West Oakland churches that own and occupy their building and want grant funds to weatherize their facility and eliminate gas fired equipment, please contact me. contratom@gmail.com, 510-593-5401.

General Plan

(updates from slide)

Sharing of Draft Annual Calendar - Alicia Parker, BAAQMD

TRACKER https://woeip.org/owningourair

Most people aren't using this regularly. Please start to use it.

Jess and Brian gave a tour of the tracker.

General Plan - blueprint for Oakland's development for next 25 years; includes an environmental justice element; land use element (comprehensive assessment of where uses should be (heavy industry, attracting next gen energy - and jobs) Prescott Greening - green infrastructure project currently under development between Interstate I-880 and the Prescott neighborhood

Building Electrification - reduction or elimination of natural gas systems (Oakland's Building Electrification Roadmap)

STEP grant - Urban Greening and Pedestrian Improvements, Bicycle Resource Hub, and Transit Access Improvement; ruck Management Plan implementation (uniform signage and installation)

Healthy Homes Initiative - indoor air filter

Truck Management (enforcement, where are trucks driving, idling, traffic calming measures - where should they be?) Sustainable Port - electrical infrastructure plan (electric power supply) for maritime waterfront areas, reduce barriers to adoption of zero-emission trucks

David Wooley - I would like to help out with the Industrial lands part of the General Plan involvement. David Wooley

I live in Prescott neighborhood and would love to learn how to help with greening initiatives -Lenika Rivas (West Oakland Resident)

West Oakland AB 617 Strategy-3.1.23- Policy

Poll | 1 question | 20 of 35 (57%) participated

1. What policy areas or projects would you like to get involved with this year (please list top 3) (Multiple Choice) *

20/20 (100%) answered

General Plan (#4-6, 13, 22, 27, 81, 83)	(8/20) 40%
Prescott Greening (#10, 11, 12, 16)	(8/20) 40%
Building Electrification (#17)	(6/20) 30%
STEP grant (sidewalks, tree planting and truck signage	(10/20) 50%
Healthy Homes Initiative (air filters) (#75)	(9/20) 45%
Truck management (#38, 39, 40)	(10/20) 50%
Frontage Road (and Port's need for this road)	(5/20) 25%
Sustainable Port – electrification master plan (#19)	(7/20) 35%
None of the above	(0/20) 0%

Ms. Margaret encouraged people to step up and take a leadership role to get involved in implementing strategies

Strategy Tracking - Status and Review - Nicole Merino Tsui, WOEIP



What do you need to know for this strategy to move forward?

BAAQMD - 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.

- Need an inventory of these kinds of sources in West Oakland and
- Need education about What is a vanishing oil? more community accessibility and education meetings
- We need a community translator role (for everything not just this strategy)

BAAQMD - 80. The Air District researches actions that are potentially exposure-reducing, such as: 1) an engineering evaluation of exhaust stacks and/or vents to determine if relocation will reduce local exposure; (2) a study to determine if smart air filtration systems can reduce exposure by in-taking air during daily non-peak vehicle travel times, such as between midnight and four a.m.; and (3) a study of the potential air quality benefits of a centralized package delivery site such as personal lockers by 2025.

- Who do we go to if we have questions or get clarifications on a matter?
 - Alicia Parker from the Air District can be the point of contact
- Alexis Reduce local exposure What is current exposure (baseline) and how does that influence health? What is the level we need to reach to not negatively influence health? We want a healthy community.
 - In addition to reviewing strategy tracker, check the plan and appendix (for details about exposure levels): https://www.baaqmd.gov/community-health/community-health-protection-program/west-oakland-community-action-plan
 - You can see some data here: https://woeip.org/featured-work/owning-our-air/port-freight-strategies/ And you can download the full plan at Alicia's link above, or at https://woeip.org/owningourair
 - See West Oakland Community Action Plan, Chapter 5 Technical Assessment (summarized in Fig 5 "local impact zones") chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/ https://www.baaqmd.gov/~/media/files/ab617-community-health/west-oakland/100219-files/final-plan-vol-1-100219-pdf.pdf?la=en
 - Maria Regarding the earlier discussion about exposure and health data, attached is a presentation the
 Health Equity Advisory Committee gave to the steering committee in April 2022 describing available data
- Lily CARB my agency helps to understand the health benefits of the emissions reduction plan
 - When figuring out primary sources of pollution for different AB 617 (e.g., ports, pesticides, etc.) we compare communities to understanding the different health impacts of different sources
- March 1, 2023 Slide deck
- https://docs.google.com/presentation/d/1XfGcyTLI3eWOCEaFjw4xqlYR4MX5BXPWMF1-3THAfvA/edit#slide=id.g
 b813df2799 31 0
- Please weigh into the strategies in the tracking slides 24-34
- Maria Need updated understanding of West Oakland's exposure status and how we're tracking progress
- Leadership training —> need advocacy and organizing training so we can make sure our network of people understand what we're doing and why it is important. This will be key when we need to spread the message and be effective advocates.
 - Brigitte is going to work with Ms. Margaret on trainings

BAAQMD - Further Study Measure - 4. The Air District will work with CARB, EBMUD, and other agency and community partners to identify strategies and incentives to address community concerns about odors, health-related emissions, and disclosing to the community information about complaints and complaint resolutions from the EBMUD facility in the Owning Our Air plan area.

Port review of WOCAP Strategies - Richard Sinkoff + WOEIP



Seaport Air Quality 2020 and Beyond Plan

Plan is broader in focus in terms of emissions and categories.



Equipment Already On-Site and Coming Soon

- 13 hybrid-electric RTGs at OICT
- 3 hybrid-electric RTG conversions funded at TraPac
- 10 battery-electric Peterbilt/Transpower Class 8 On-Road Trucks
- 7 battery-electric BYD Class 8 On-Road Trucks
- · 5 battery-electric Dina yard tractors
- 2 battery-electric Taylor top-picks
- Port's fleet: 7 electric vehicles, electric passenger van, two electric work trucks, electric forklift
- 30 hydrogen fuel cell Hyundai Class 8 On-Road Trucks (coming June 2023)
- Emissions Capture & Control Barge certification (Summer 2023)
- Yard Tractor Action Plan (Outline under review)



Alternative Fuels & Electric Charging Stations

- Charging stations for each piece of battery-electric equipment
- Hydrogen fueling station at East Bay Municipal Utilities District (Fall 2023)
- Public truck charging stations at Roundhouse
- Two new mobile shore power outlets, at Berths 55 & 59

WOEIP and Air District were instrumental in the Rubber Tire Gantry Cranes: action plan. Yard tractor action plan - ripe for zero emissions conversion

Shore power - successful program. 62% successful shore power plug in rate.

Emissions capture and control barge

Are there economic incentives for ships to have shore power connectivity and/or disincentives for ships that doesn't have electric power connectivity? Meaning, do ships get a discount for plugging in? Do that don't have the ability to plug in have to pay an added fee or tax to unlock at the Port of Oakland?

New Business - Randolph Belle, WOCAP Facilitator

Survey - West oakland health (maybe related to the general plan?)