AB 617: A Community Centered Program



Sinultaneous Interpretation

Para escuchar el taller en el idioma de su elección, deberá usar un teléfono separado para llamar a la línea de conferencia de interpretación.

如要用您選擇的語言聆聽討論會內容, 您需要用另一支電話撥打會議口議專線。

Para marinig ang Workshop sa wika na napili ninyo, kailangan ninyong gumamit ng hiwalay na telepono, at ang matawagan ang linya para sa pagsasalin ng kumperensiya. Línea de conferencia en español: 1-888-489-0410

粵語會議專線: **1-888-489-0411**

Linya ng Telepono para sa Pagsasalin ng Kumperensiya sa Tagalog: **1-888-489-0412**

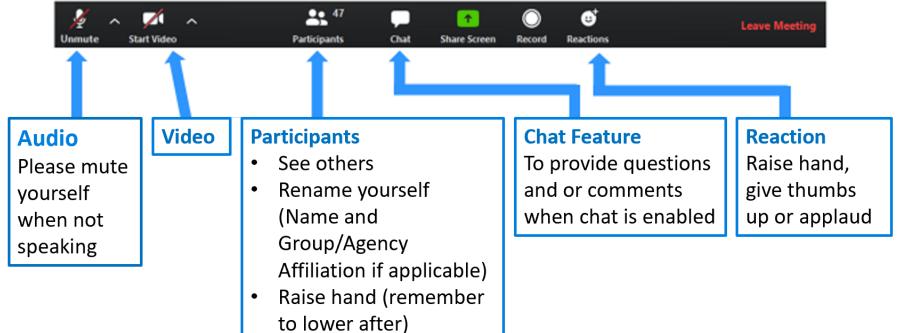




Note: The Air District will be recording this public workshop

How to Use Zoon

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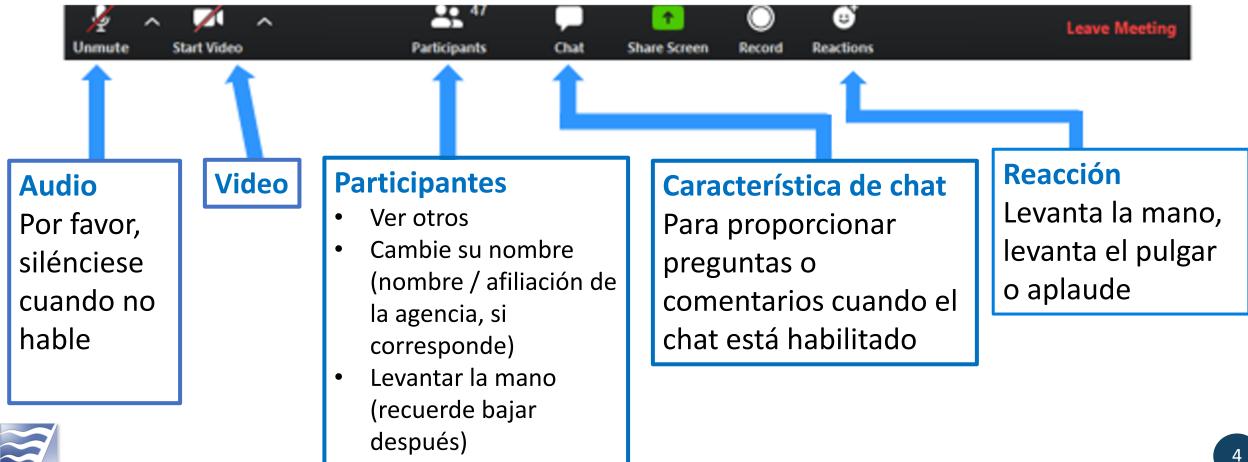








Barra de menú negra en la parte superior o inferior de la pantalla



Virtual Participation Principles Principios de la participación virtual

- **One** person speaks at a time.
- Be **respectful** of one another's opinions.
- Please **mute** yourself when not speaking.
- **Share video** so we can stay visually connected.
- Technology happens please be flexible and patient.

- **Una** persona habla a la vez.
- **Respete** las opiniones de las otras personas.
- Por favor **silencie** su micrófono cuando no esté hablando.
- Comparta su video para poder mantenernos conectados visualmente.
- La tecnología a veces falla por favor sea **flexible y paciente**.

Welcome!

Veronica Eady Senior Deputy Executive Officer

Santa Clara County Supervisor Cindy Chavez, District 2 Chair, Board of Directors, Bay Area Air Quality Management District

Alameda County Supervisor Nate Miley, District 4 Board of Directors, Bay Area Air Quality Management District

Agenda

- Welcome
- Community Voices
- AB 617 Program
- Nomination
- Community Perspective
- Discussion
- Stretch Break
- World Cafés

Bay Area Air Quality Management District

August 12, 2021



Community Video



Program Plan

Greg Nudd Deputy Air Pollution Control Officer



About AB 617

- Responds to history of environmental injustice in lowincome, communities of color.
- Partner with community to address higher levels of air pollution in historically disadvantaged communities.
- Address exposure to harmful air pollutants in impacted communities.





AB 617 in the Bay Area

- Regional air quality has improved significantly; there are still significant inequities in exposure.
- Air pollution sources, e.g., freeways, ports, and polluting industry are often located in low-income communities of color.
- Two communities have been designated by the state for plan development.
- Program designed to benefit all impacted communities.





Connecting Centered Build community knowledge about air quality, best practices. Build Air District capacity to work in community.

Track progress on strategies. Report progress on strategies. Track and report on progress of entire program.

Implement emission reduction strategies and enforcement measures.

Build Shared Capacity **Evaluate** Understand Progress Community COMMUNITY Share **Take Action** Community Story Support Plan Community Solutions Decision Making

Gather what we know about community and air quality. Improve what we know.

Work with community to tell story about community. Perform root cause analysis to ensure "right" problems addressed.

Set community goals and targets. Select emission reduction strategies and enforcement measures.

Form and support community decision making partnership. Develop committee charter and community engagement plan.

What's in the program?

AB 617 Program

Build Shared Capacity	Understand Community	Share Community Story	Support Community Decision Making	Plan Solutions	Take Action	Evaluate Progress
Direct Community Support	About Community	Accessible Community Materials	Form Steering Committee	Community Goals and Targets	New Rules on Sources Impacting Community	Track Progress
Foundations in Air Quality	Lived Experiences	Define Issues	Committee Meetings	Strategies	Implemented Enforcement Measures	Report Annual Progress
Best Practices	Air Pollution	Root Cause	Committee Charter	Enforcement Measures	Incentives to Improve Local Air Quality	Evaluate Overall Program
Staff Training	Existing Efforts		Community Engagement Plan		Additional Strategies	
Trust Building			Maintain Partnership			12

Implementation

West Oakland Implementation

Build Shared Capacity	Understand Community	Share Community Story	Support Community Decision Making	Plan Solutions	Take Action	Evaluate Progress
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Staff Training	Existing Efforts		Community Engagement Plan		Additional Strategies	Unplanned for FYE22
Trust Building		-	Maintain Partnership			Completed FYE22/Ongoing

Implementation

Richmond-North Richmond-San Pablo

Build Shared Capacity	Understand Community	Share Community Story	Support Community Decision Making	Plan Solutions	Take Action	Evaluate Progress
Direct Community Support	About Community	Accessible Community Materials	Form Steering Committee	Community Goals and Targets	New Rules on Sources Impacting Community	Track Progress
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Staff Training	Existing Efforts		Community Engagement Plan		Additional Strategies	Unplanned for FYE22
Trust Building		-	Maintain Partnership			Completed FYE22/Ongoing

Implementation

All Pending Communities

Build Shared Capacity	Understand Community	Share Community Story	Support Community Decision Making	Plan Solutions	Take Action	Evaluate Progress
Direct Community Support	About Community	Accessible Community Materials	Form Steering Committee	Community Goals and Targets	New Rules on Sources Impacting Community	Track Progress
Foundations in Air Quality	Lived Experiences	Define Issues	Committee Meetings	Strategies	Implemented Enforcement Measures	Report Annual Progress
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Trust Building			Maintain Partnership			Completed FYE22/Ongoing 15

Specific Activity Examples

Build Shared Capacity

- Capacity building grants
- Training on air quality through Bay Air Center
- Land use best practices
- Train Air District staff on environmental justice and equitable community engagement
- Build relationships

Understand Community

Preliminary boundary

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- Community description
- Known community concerns
- Culture, history and strengths
- Emissions inventory
- Air quality measurement data
- Health risks from air pollution

Plan Solutions

- Regulatory strategies
- Enforcement measures
- New incentive programs

Take Action

- New and/or amended rule for stationary sources
- Enforcement measures
- New incentive programs

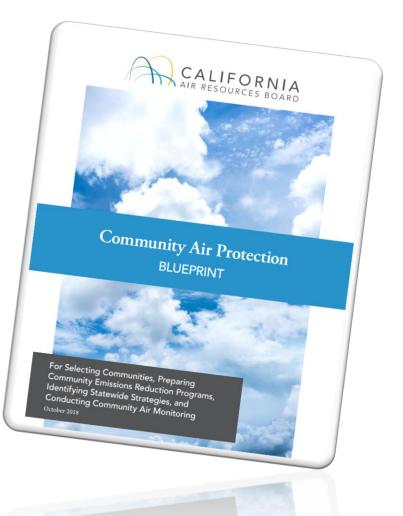
Nomination

Veronica Eady Senior Deputy Executive Officer



Nomination Process

- Required by state to continue receiving full program funding
- Needs to follow state nomination process
- Community nomination stems from Air District "high priority recommendations" submitted to state in 2018
- Community-readiness is a significant driver for next nomination





Nomination: East Oakland

- Community advocates for selection every year
- High levels of air pollution and health burdens
- Low-income, community of color with history of environmental injustice
- Decades of building community capacity and leadership development
- Existing inter-neighborhood coalition and collaboration

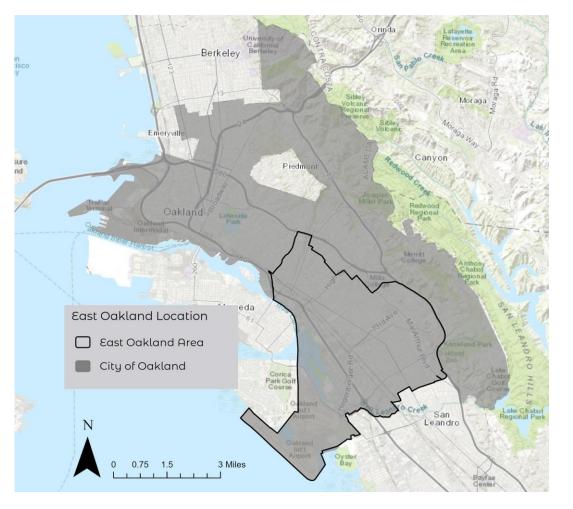


Source: The BlackHour.com, CC By 2.0



Preliminary Boundary

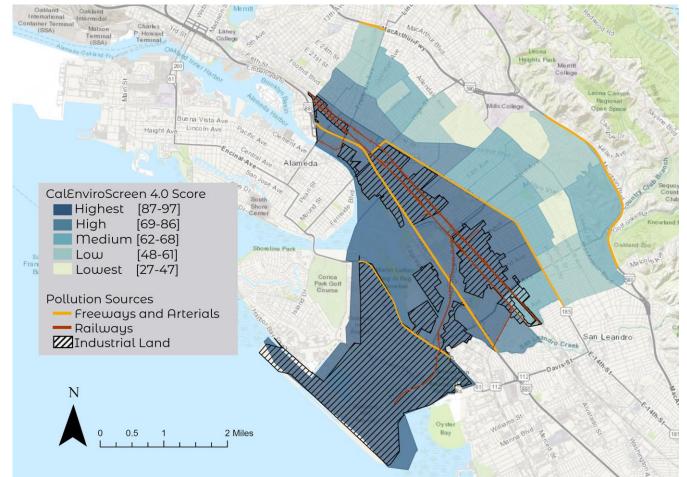
- Includes census tracts that are in top 30% of pollution burden statewide (CalEnviroScreen)
- Reflects East Oakland Neighborhood Initiative area
- Aligns with City's East Oakland planning areas and County's Public Health regions





East Oakland Air Pollution

- Much of East Oakland experiences high levels of pollution
- Major goods movement and transportation corridor
- Large areas adjacent to industry and truck magnet businesses

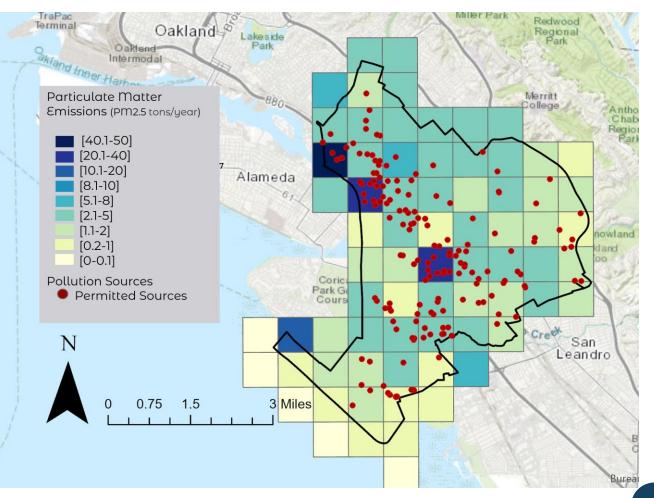




Sources of Air Pollution

- Stationary sources: AB&I Foundry, concrete manufacturing, food processing
- Mobile sources:
 - Freeways, airport, rail and truck routes, ships
- Area sources:

Residential fuel combustion, commercial cooking





Areas in East Oakland with high PM2.5 emissions (tons/year), BAAQMD

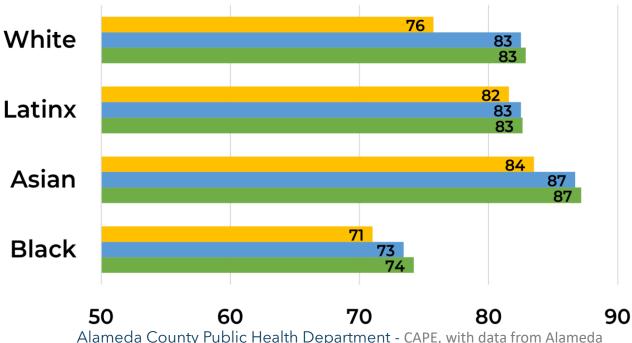
Disparate Health Outcomes

- Lower life expectancy, especially for Black East Oaklanders
- Black East Oaklanders
 experience higher rates
 of mortality from lung cancer,
 heart disease, and stroke than
 Oakland and Alameda County
 residents.

Life Expectancy at Birth

East Oakland Oakland

Alameda County



Alameda County Public Health Department - CAPE, with data from Alameda County vital statistics files. (2016-2020 data)



Designation Timeline

AUG Community Meeting (today!)

SEP Recommendation to Air District Committees and Board

OCT Nomination Packet for CARB

Nov Nomination for Air District Approval



FEB

CARB Considers Nomination

Susan Goolsby Communities for a Better Environment



Mykela Patton Communities for a Better Environment



Esther Goolsby Communities for a Better Environment



Ms. Cecilia Cunningham Communities for a Better Environment



Angela Pineda New Voices are Rising



Ms. Margaret Gordon West Oakland Environmental Indicators Project



Tony Kelly Bayview Hunters Point Community Advocates



Alfredo Angulo

Path to Clean Air in Richmond-North Richmond-San Pablo CERP Steering Committee Co-Chair



Discussion

Veronica Eady Senior Deputy Executive Officer



World Cazé Slides



Progran Plan...

World Cafe



01

SHARE INFORMATION ABOUT PROGRAM AND HEAR YOUR REACTIONS

02

LEARN HOW YOU WOULD LIKE TO ENGAGE IN PROGRAM 03

IDENTIFY WAYS TO IMPROVE PROGRAM IN FUTURE

Program Plan

Build community knowledge about air quality, best practices. Build Air District capacity to work in community.

Track progress on strategies. Report progress on strategies. Track and report on progress of entire program.

Implement emission reduction strategies and enforcement measures.

Set community goals and targets. Select emission reduction strategies and enforcement measures.



Program Plan Discussion

- Via Chat: Which element most excites you? In other words, which would you most like to participate?
- What are your **immediate reactions** to the program plan?
- What would your community need to co-lead one or more of the program elements?
- Is there anything **missing** that could be included in the next iteration of the program?

Getting Started...

World Cafe

Getting Started

01

HEAR YOUR IDEAS ON HOW TO GET STARTED

02

SHARE OUR IDEAS ON HOW TO GET STARTED 03

IDENTIFY ADDITIONAL WAYS TO GET STARTED

ABOUT COMMUNITY

- Preliminary community boundary
- Community description

Started

Getting

LIVED EXPERIENCE

- Known community concerns
- Community culture, history and strengths

AIR POLLUTION

- Emissions inventory
- Pollution measurement data
- Health risks from air pollution

EXISTING EFFORTS

- Compliance and enforcement "at a glance"
- Regulatory setting
- Incentives
- Local plans and policies

....with understanding community

Getting Started Discussion

- What does **air quality** mean to you?
- What information do you have about your community's air quality **concerns**?
- What information do you need to better understand air quality in your community?
- Any other information needed?

Capacity Building...

World Cafe

Capacity Building

01

SHARE INFORMATION AND HEAR YOUR REACTIONS D2 LEARN ABOUT THE CAPACITY BUILDING YOU WANT D3 IDENTIFY WAYS TO ENSURE ACCESSIBILITY AND ACCESS

Capacity Building



For more information, contact bayaircenter@baaqmd.gov

Capacity Building

Coming Soon!

James Cary Smith Community Grant

- Up to \$100,000 per organization, up to three years
- Funds to increase local participation in improving community environmental health
- Learn more during optional webinars on August 31 and Sept. 16
- Applications accepted through **October 1 at 5:00PM**
- More info: <u>www.baaqmd.gov/communitygrants</u>
- Questions? Email <u>communitygrants@baaqmd.gov</u>

Capacity Building Discussion

- Chat: In a few words, what does building capacity
 mean to you?
- What **resources would be useful** for you and your community?
- What can the Air District do to ensure resources are accessible to you and your community?





Implement West Oakland community action plan

Develop Com	munity action plan in Richmond-North Richmond-San
Pable	ວ

Nominate East Oakland for community action plan

Provide James Cary Smith Community Grant Funding

Continue Building shared capacity and understanding of pending communities





Workshop Evaluation



The Air District Wants Your Feedback!

¡El Distrito de Aire Quiere Sus Impresiones!

https://www.surveymonkey.com/r/HTRJ6W2



Gracias!

Thank you!



Email: <u>AB617info@baaqmd.gov</u> for more information.