

AB 617 COMMUNITY STEERING COMMITTEE

WILMINGTON, CARSON, WEST LONG BEACH
2024 QUARTERLY MEETING #4

OCTOBER 3, 2024

2:00 – 4:00 PM

ZOOM MEETING LINK

Ryan Stromar

Senior Public Affairs Specialist



AGENDA



- Welcome & Introduction
- CSC Member Updates
- Announcements
- AB 617 All CSC Event Recap
- Progress on Community Emissions Reduction Plan (CERP) Implementation
 - Public School Air Filtration Systems Program
 - Climate Pollution Reduction Grant
- Community Air Monitoring Plan (CAMP) Implementation
- California Air Resources Board (CARB) Announcements
- CSC Suggestions – Agenda Items for Next Meeting
- Public Comment

AB 617
WCWLB

CSC Member
Updates



AB 617 WCWL B

Announcements

AB 617 All CSC Event / Evento De Todos Los Comités Directivos De La Comunidad

AB 617 ALL COMMUNITY STEERING COMMITTEE (CSC) EVENT





Saturday, August 24, 2024
8:30 AM - 3:30 PM

South Coast Air Quality Management District
21865 Copley Dr, Diamond Bar, CA 91765

South Coast AQMD is hosting an AB 617 Community Meeting for all Community Steering Committee (CSC) members and stakeholders. Developed in collaboration with community members, this day aims to unite communities from across the region to emphasize the importance of improving air quality and increase meaningful engagement between environmental justice communities.

EVENT HIGHLIGHTS:

CELEBRATE COMMUNITY SUCCESSES 

INTERACTIVE WORKSHOPS 

EXPERT PANELS 

NETWORKING OPPORTUNITIES 

RESOURCE FAIR 

SCAN TO REGISTER!



BREAKFAST, LUNCH, AND
REFRESHMENTS WILL BE PROVIDED

PRIORITY DEADLINE

Friday, August 9th, 11:59pm - Request Language & Transportation Accommodations

REGISTRATION DEADLINE

Friday, August 16th, 11:59pm - Attend without Additional Requests

Spanish interpretation will be available. Additional languages available upon request.

For more information, please visit our website at www.aqmd.gov/AB617 or contact AB 617 Staff at: AB617@aqmd.gov



AB 617 EVENTO DE TODOS LOS COMITÉS DIRECTIVOS DE LA COMUNIDAD (CSC)



Sábado 24 de agosto de 2024
8:30 AM - 3:30 PM

South Coast Air Quality Management District
21865 Copley Dr, Diamond Bar, CA 91765


South Coast AQMD está organizando una reunión comunitaria de AB 617 para todas las partes interesadas del Comité Directivo de la Comunidad (Community Steering Committee, CSC). Desarrollado en colaboración con miembros de la comunidad, el evento de este día tiene como objetivo unir a comunidades de toda la región para enfatizar la importancia de mejorar la calidad del aire y aumentar el compromiso significativo entre las comunidades de justicia ambiental.


ASPECTOS DESTACADOS DEL EVENTO:

CELEBRAR LOS ÉXITOS DE LA COMUNIDAD 

TALLERES INTERACTIVOS 

PANELES DE EXPERTOS 

OPORTUNIDADES DE CONEXIÓN EN RED 

FERIA DE RECURSOS 

¡ESCANEE PARA REGISTRARSE!



SE PROVEERÁN DESAYUNO,
ALMUERZO Y REFRIGERIOS

FECHA LÍMITE PRIORITARIA

Viernes 9 de agosto - Solicitud de adaptaciones de idioma y transporte

REGISTRATION DEADLINE

Viernes 16 de agosto, 11:59 p. m. - Asistir sin solicitudes adicionales

Habrá disponible interpretación al español. Idiomas adicionales disponibles bajo solicitud.

Para más información, visite nuestro sitio web en www.aqmd.gov/AB617 o comuníquese con el personal de AB 617 en: AB617@aqmd.gov





- ~150 Attendees / ~150 los asistentes
- Networking, Community Experts Perspectives, Resource Sharing, Strategic Planning / Conexión en red, Perspectivas de los expertos de la comunidad, Recursos, planificación estratégica
- Keynote Speaker / Orador principal: Andrea Vidaurre
- Annual Progress Report / Informe de progreso annual
- Representation from all six AB 617 communities / Representación de las 6 comunidades

Keynote Speaker / Orador principal: Andrea Vidaurre



Best Practices CSC Panel / Panel de las mejores prácticas del CSC

ECV: Anetha Lue

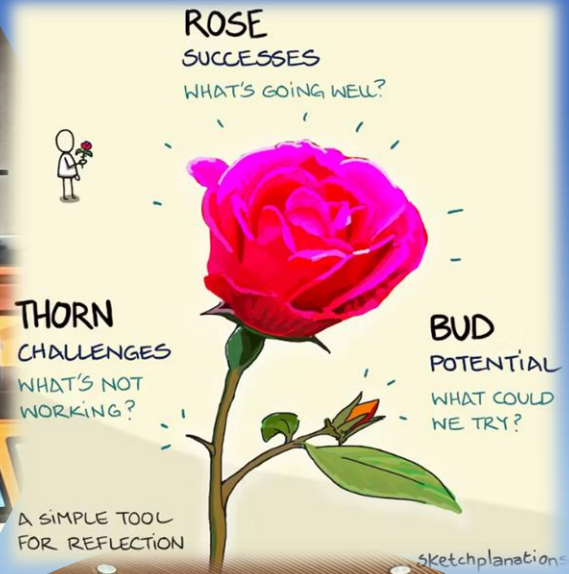
ELABHWC : Rafael Yanez

SBM: Valerie Dobesh

SELA: Lizette Ruiz

SLA: Rev. Patricia Strong-Fargas

WCWLB: Chris Chavez



Resource Fair / *Recursos*

Community Orgs / Organizaciones comunitarias:

- Catalytic Converter Theft Deterrence Workgroup (SELA CSC)
- CHICCCAA (Chicano Indigenous Community for Culturally Conscious Advocacy and Action)
- East Yard Communities For Environmental Justice
- Long Beach Alliance For Children With Asthma (LBACA)
- People's Collective for Environmental Justice (PC4EJ)
- Physicians For Social Responsibility – LA (PSR-LA)
- Sustainable SoCal
- Wattskanda/Watts Clean Air and Energy Committee

Agencies / Agencias:

- CA Air Resources Board
- City of Los Angeles Planning

South Coast AQMD AB 617 Resources / Recursos de AB 617:

- Diversity, Equity, Inclusion with Community Air Protection (DEI+CAP)
- Legislative Public Affairs & Media (LPAM)
- Monitoring & Analysis Division (MAD)
- Office of Compliance & Enforcement (OCE)
- Planning, Rule Development Implementation (PRDI)
- Technology Advancement Office (TAO)



AB 617 Annual Progress Report (APR) Informe de progreso anual del 2024

ELABHWC

CERP Implementation Highlights Fiscal Year (FY) 2023-2024
(2018-Designated Community)

Aspectos Destacados de la Implementación del CERP del FY 2023-2024
Comunidad Designada en 2018

- **Homeless Services, Chapter 16, Objective 1**
 - Residential Air Filtration Program*
 - 200 applications approved (as of August 8, 2024)**
 - 200 households receiving kits and:
- **Neighborhood and Transit Traffic, Chapter 18, Objective 2, Sub-Item, Chapter 16, Objective 1**
 - 200+ vehicles of community for Protection Investment Approved by local Councils/Agencies for improvement infrastructure and equipment**

Completed 100%
Ongoing 0%
Not Started 0%

SBM

CERP Implementation Highlights FY 2023-2024
(2018-Designated Community)

Aspectos Destacados de la Implementación del CERP del FY 2023-2024
Comunidad Designada en 2018

- **Smart Spaces, Chapter 16, Objective 1**
 - Provided non-profit areas of support for Smart Spaces; if available, both grants will help pilot tests.
- **Transit, Chapter 18, Objective 2**
 - Targeted outreach to track owners and operators on available incentives programs for heavy duty trucks.
 - Incentive Pilot distributed to 100 track owners within 1000 boundaries.

Completed 50%
Ongoing 50%
Not Started 0%

WCWL

CERP Implementation Highlights FY 2023-2024
(2018-Designated Community)

Aspectos Destacados de la Implementación del CERP del FY 2023-2024
Comunidad Designada en 2018

- **Neighborhood Truck Traffic, Chapter 18, Objective 2**
 - Participating in Cultural Technical Advisory Committee to assist in defining measures from heavy duty trucks for the Inland County Budget and investment project.
- **Oil Drilling and Production, Chapter 16, Objective 2**
 - Collaborated with Los Angeles County Department of Public Works in piloting to reduce exposure to risks from oil drilling and production sites.

Completed 100%
Ongoing 0%
Not Started 0%

SELA

CERP Implementation Highlights FY 2023-2024
(2018-Designated Community)

Aspectos Destacados de la Implementación del CERP del FY 2023-2024
Comunidad Designada en 2018

- **Smart Spaces, Chapter 16, Objectives A, B, and C**
 - Released the Smart Space Program Request for Proposal (RFP, #2219-08).
- **Transit, Chapter 18, Objective 2**
 - Installation of 10 "no idling" track signs in 10 locations identified by the CAC.

Completed 100%
Ongoing 0%
Not Started 0%

ECV

CERP Implementation Highlights FY 2023-2024
(2020-Designated Community)

Aspectos Destacados de la Implementación del CERP del FY 2023-2024
Comunidad Designada en 2020

- **Reduce Road Dust and Off-Road Emissions, Chapter 16, Objective 2A**
 - 200+ Highways and 200+ corridors.
 - 200+ Highways and 200+ corridors.
 - 200+ Highways and 200+ corridors.
- **Residential Air Filtration Program***
 - 200 applications approved (as of August 8, 2024)** and 200 households receiving kits and:

Completed 100%
Ongoing 0%
Not Started 0%

SLA

CERP Implementation Highlights FY 2023-2024
(2020-Designated Community)

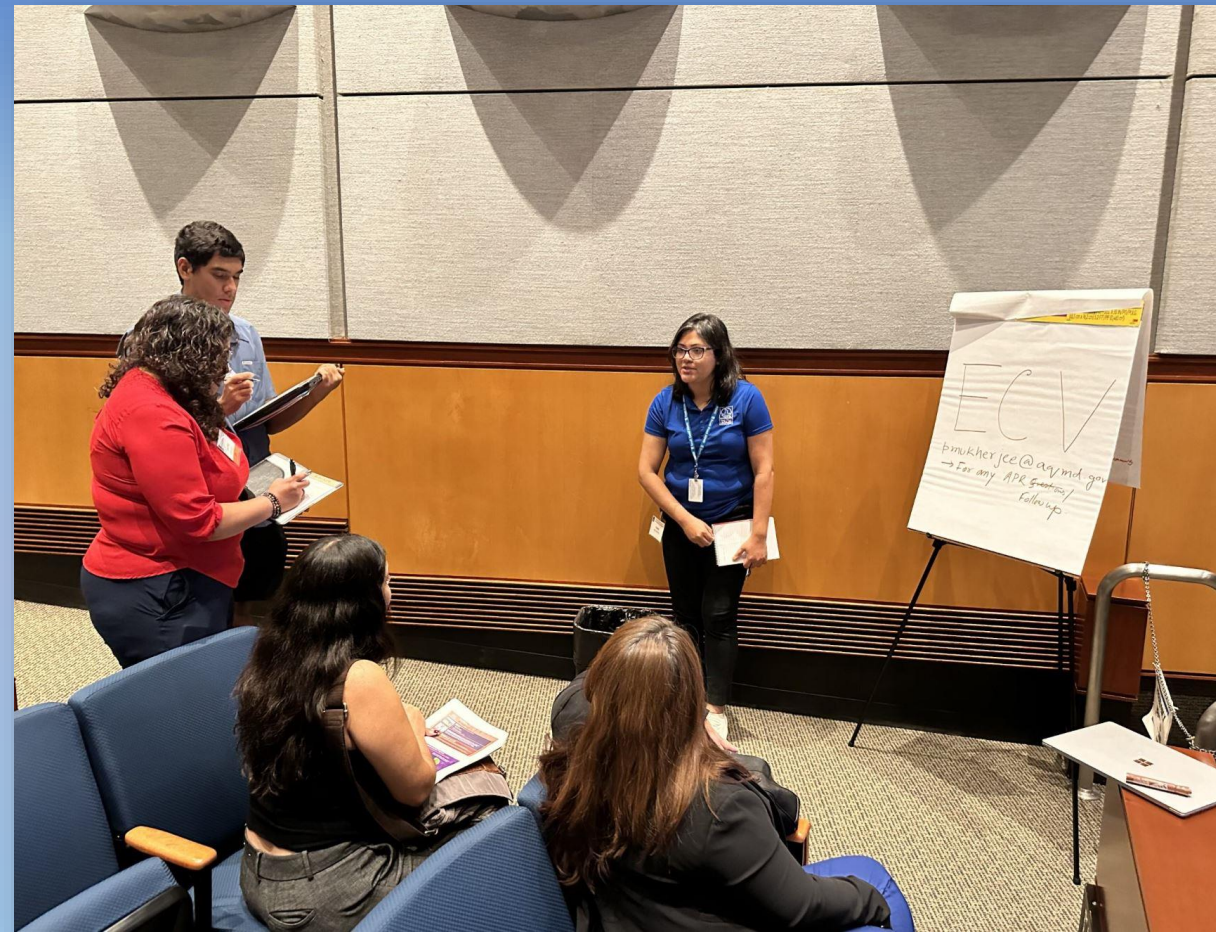
Aspectos Destacados de la Implementación del CERP del FY 2023-2024
Comunidad Designada en 2020

- **Auto Body Shop, Chapter 16, Objective 6**
 - 200+ 2017 and 2018 1117 are undergoing rate development to address CERP objectives and Best Available Control Technology (BACT).
- **Participatory Budgeting**
 - Initiated the Participatory Budgeting process to determine community-identified projects to be funded by \$10 million in Community for Protection (CAP) investment funds.

Completed 100%
Ongoing 0%
Not Started 0%

What We Heard from You

Lo que escuchamos de usted



ECV Community to be re-engaged
La comunidad de ECV se volverá a conectar

In-person gathering with personal experience
Reunión presencial con experiencia personal.

Networking with Community Partners
Establecimiento de contactos con socios comunitarios



AB 617 WCWL B

Community Emissions Reduction Plan (CERP)

Implementation Updates



Public School Air Filtration Program



Funding Now Available for Air Filtration Systems at Public Schools Within AB 617 Communities



Funding available to public schools for air filtration installation and maintenance projects



Air filters reduce exposure to particulate matter and other harmful pollutants



Up to \$13.7 million available



Up to 100% of cost covered



Eligible schools must be within an AB 617 community

East Los Angeles
Boyle Heights
West Commerce

Wilmington
Carson
West Long Beach

San Bernardino
Muscoy

South Los Angeles
Southeast Los Angeles
Eastern Coachella Valley

Eligibility:

- ✓ Must be a public school
- ✓ Must be located within an AB 617 Community
- ✓ Must meet federal, state, and local requirements

Applicants must submit:

- ✓ A **project description**, including the number of classrooms, the number and type of filters requested, the use of subcontractors and other information
- ✓ A **project budget**, including the cost of installation, maintenance, and other factors contributing to the project cost
- ✓ A **project schedule** describing key milestones and completion dates
- ✓ **Other** submittal requirements detailed in the program announcement



Applications are due by December 20, 2024, by 3PM

For program application, AB 617 Community Boundaries and additional information, please visit www.aqmd.gov/publicschoolaf

Questions/Comments: schoolairfiltration@aqmd.gov



Stay Connected With Us @SouthCoastAQMD



- On September 6, 2024, the Board approved the AB 617 Public School Air Filtration Program
- Public schools and school districts located within AB 617 Communities and their vendors are eligible to apply for:
 - High Efficiency Particulate Air (HEPA) filtration systems, and
 - Replacement filters



- Up to \$13.7 million in Community Air Protection incentive funds is available for the installation and/or maintenance of HEPA filtration systems
- Staff has conducted outreach to eligible school districts and vendors
- Applications are due by 3 pm on December 20, 2024
- Staff anticipates to begin awarding contracts in Spring of 2025





For information visit:

www.aqmd.gov/publicschoolaf

or email:

schoolairfiltration@aqmd.gov





Climate Pollution Reduction Grant INVEST CLEAN



- Inflation reduction act (IRA) created \$4.6 B U.S. EPA Climate Pollution Reduction Grant Program (CPRG)
- \$500 million award to the South Coast AQMD
- INVEST CLEAN - **I**nfrastructure, **V**ehicles, and **E**quipment **S**trategy for **C**limate, **E**quity, **A**ir Quality, and **N**ational Competitiveness
- Develop climate action plans and implement projects to:
 - Reduce air pollution
 - Support jobs
 - GHG emission reductions and community benefits
 - Address environmental justice



INVEST CLEAN

Four Incentive Measures



Heavy-duty Charging
Infrastructure

(Approx. 1,020 chargers)
\$191 million



Class 8 Trucks and
Last Mile Freight Class
4/5

(Approx. 70 Class 8 & 750 Class 4/5 trucks)
\$84 million



Cargo Handling
Equipment

(Approx. 60 CHE)
\$26 million



Locomotive Pilot
Project

(Approx. 18 locomotives)
\$199 million



INVEST CLEAN

Jobs, Workforce Training & Community Benefits

Jobs

- Near-term over 470 jobs created in California and 4,700 nationwide

Workforce Training

- Partnership with International Brotherhood of Electrical Workers – National Electrical Contractors Association, workforce non-governmental organizations, community colleges, and universities/colleges

Community Benefits

- Steering Committee to conduct outreach and education on climate, air quality and zero-emission technologies
- Community inputs on program implementation
- Emission reduction and workforce training



INVEST CLEAN

Next Steps

SCAQMD Board
Approval &
Recognizing the
Award (Sept. 2024)

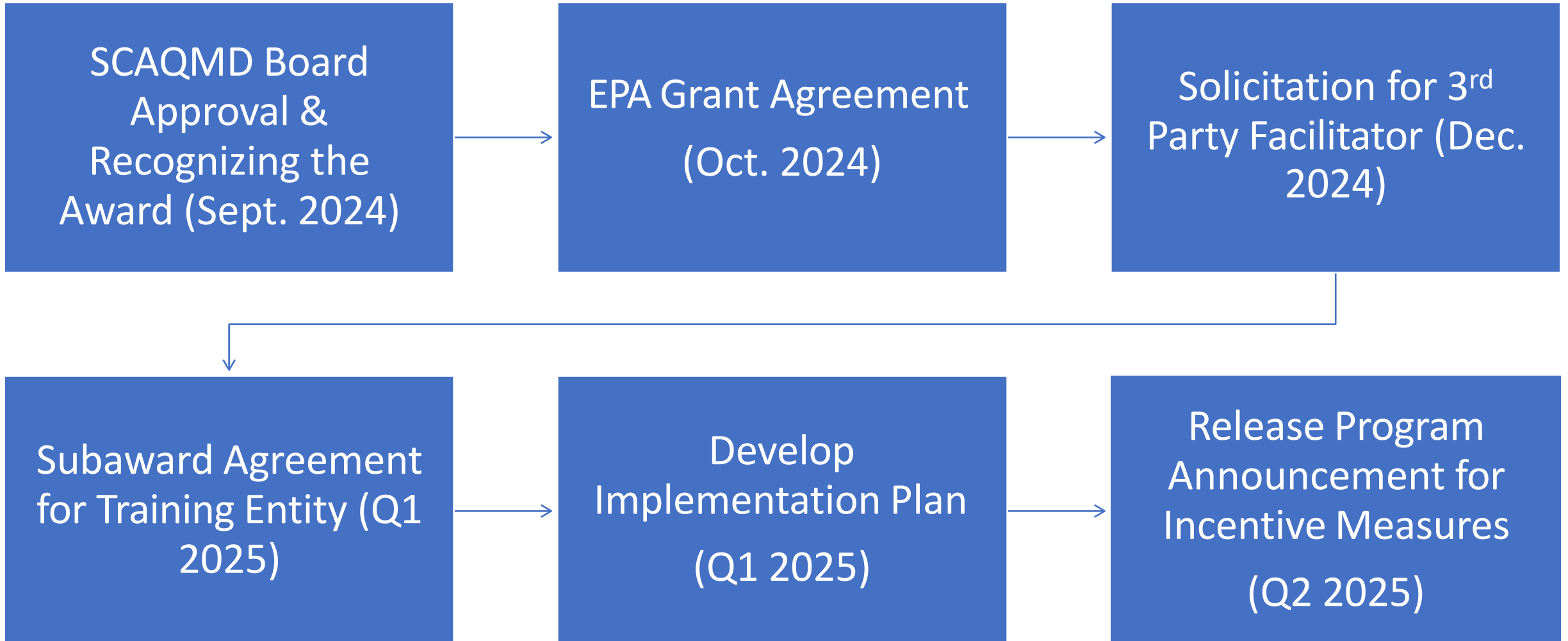
EPA Grant Agreement
(Oct. 2024)

Solicitation for 3rd
Party Facilitator (Dec.
2024)

Subaward Agreement
for Training Entity (Q1
2025)

Develop
Implementation Plan
(Q1 2025)

Release Program
Announcement for
Incentive Measures
(Q2 2025)

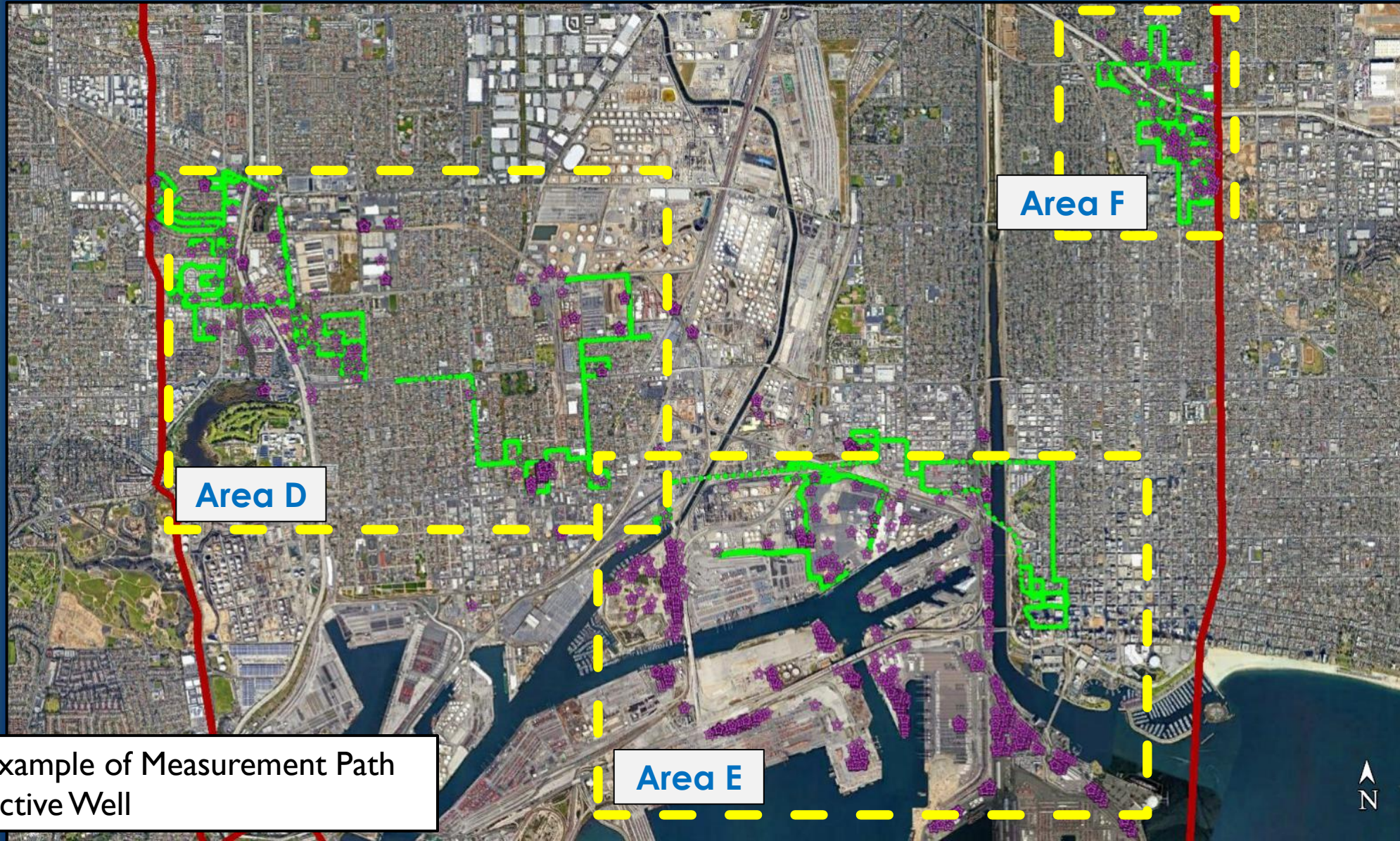


COMMUNITY AIR MONITORING PLAN IMPLEMENTATION UPDATE

OLGA PIKELNAYA, Ph.D.
opikelnaya@aqmd.gov

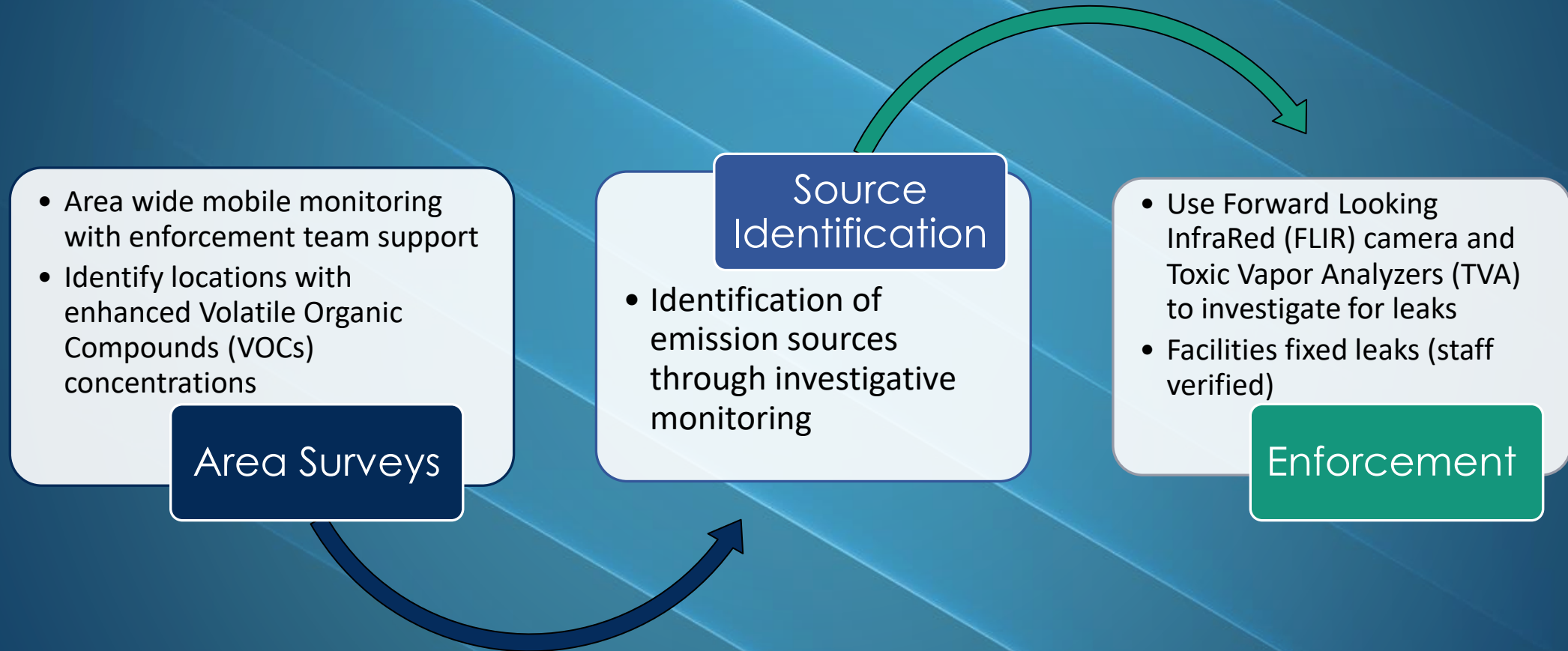


OIL WELLS IN YOUR COMMUNITY

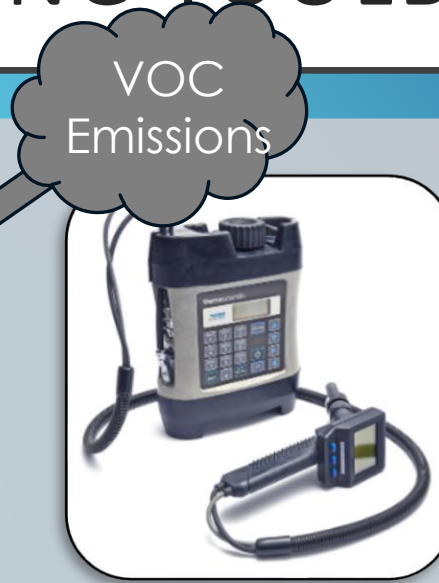


- Example of Measurement Path
- Active Well

AIR MONITORING ACTIVITIES NEAR OIL WELLS



OIL WELLS AIR MONITORING TOOLBOX



Optical Remote Sensing Mobile Laboratory:

Used for surveys, hotspot identification, and/or concentration mapping of air toxic pollutants






Forward Looking Infrared Camera (FLIR):

Used to visualize emissions and field investigations

Toxic Vapor Analyzer:

Used to monitor for hydrocarbons and verify compliance and investigate complaints

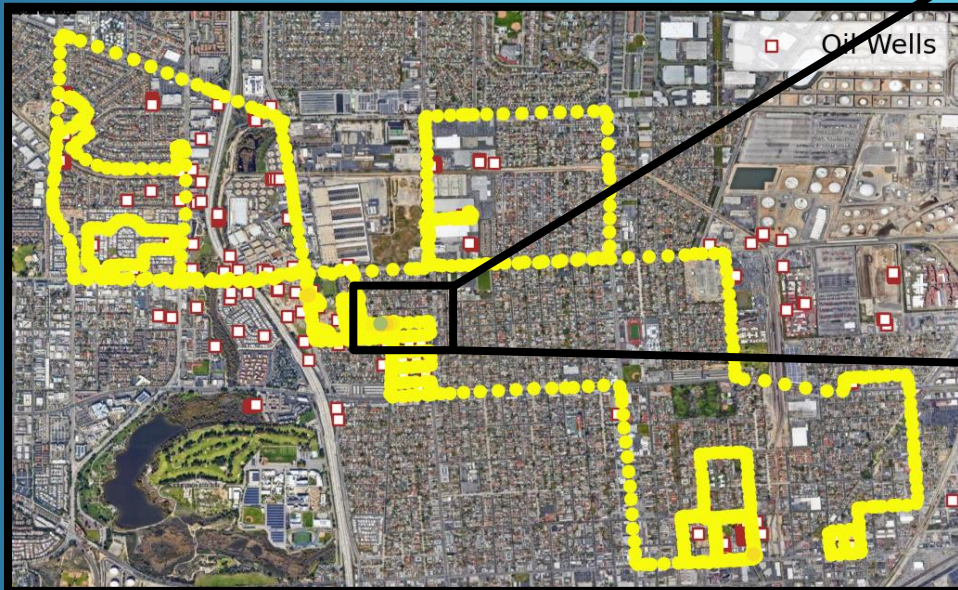
SUMMARY OF MOBILE MEASUREMENTS NEAR OIL WELLS

Dates	Surveyed Area	Purpose	Findings	Compliance Activities
				
August 21 st , 2024	Area F	Complete area survey and follow-up on locations with previously measured VOC enhancements	Slightly elevated VOCs were detected at one location	One inspection No violations observed
August 28 th , 2024	Area D	Complete area survey and follow-up on locations with previously measured VOC enhancements	Slightly elevated VOCs detected at three locations	Three inspections Two violations observed
September 4 th , 2024	Area E	Complete area survey and follow-up on locations with previously measured VOC enhancements	Slightly elevated VOCs detected at two locations	Two inspections One violation observed

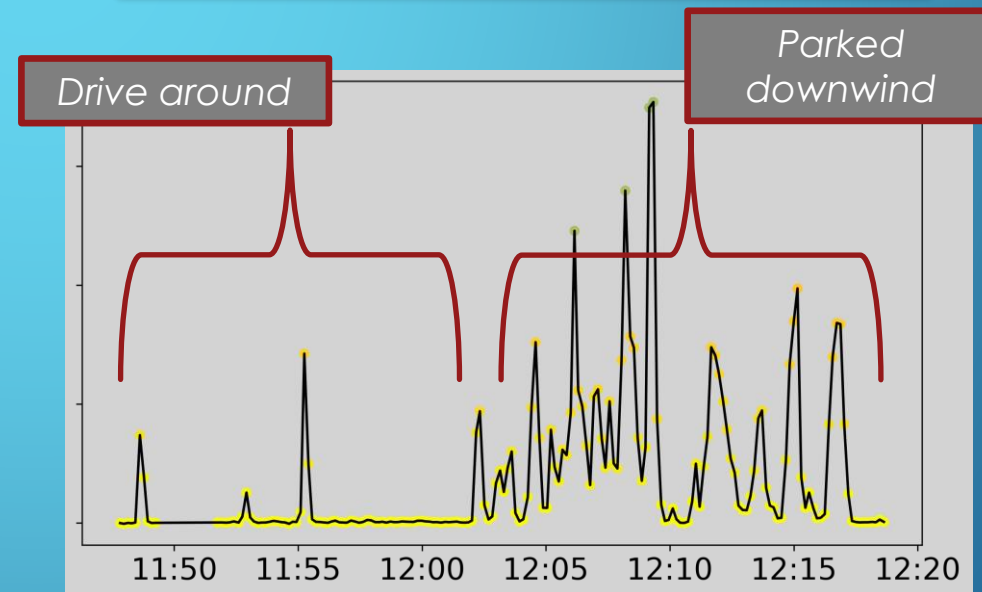
VOC = Volatile Organic Compounds

MOBILE MEASUREMENTS EXAMPLE

Map view of VOC concentrations measured in proximity to an oil site



Map of VOC mobile concentration measurements on August 28 (Area D)



Time series view of VOC concentrations measured in proximity to an oil site

OVERVIEW OF OIL WELL SURVEYS SEPTEMBER 2019 – SEPTEMBER 2024

Air Monitoring



- 45 mobile surveys completed

Enforcement



- 24 Notices of Violation (NOVs) issued

ACCESS UPDATES AND AIR MONITORING DATA AND OTHER INFORMATION

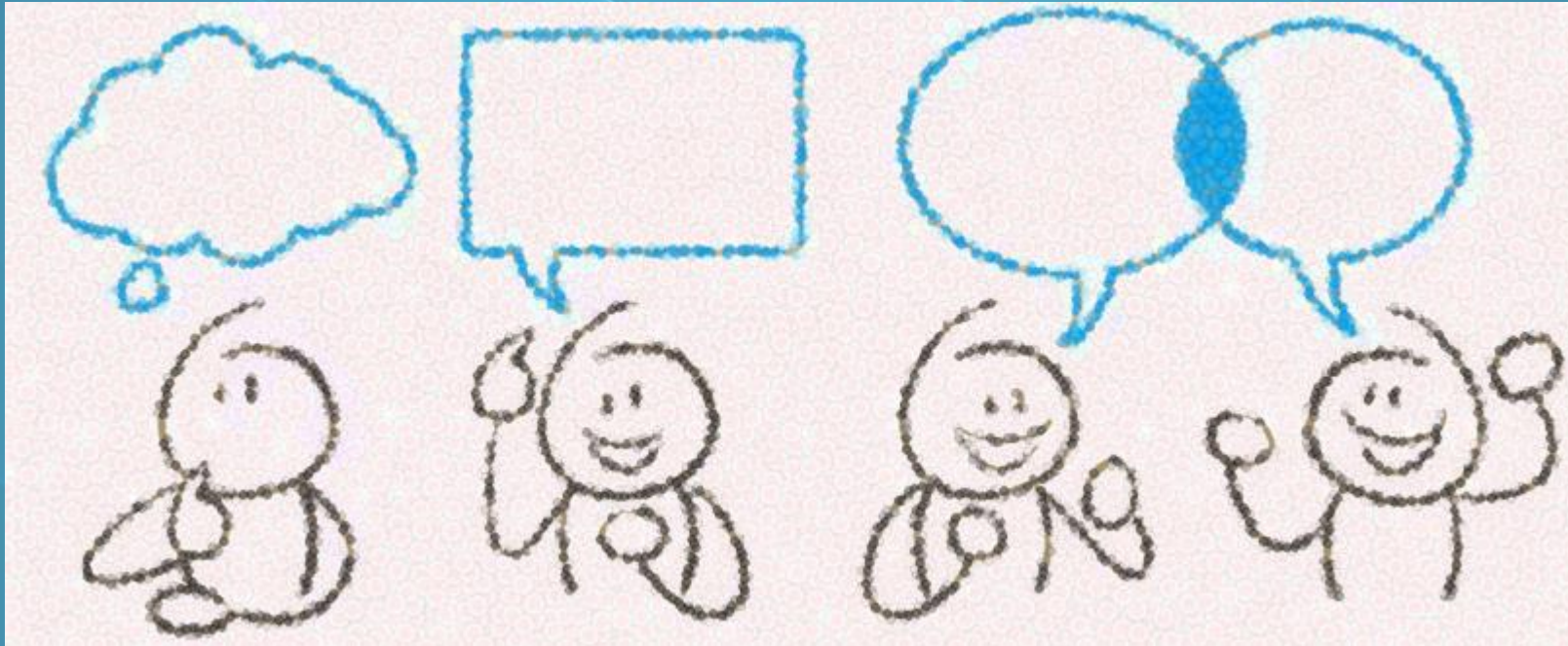


WCWLB monitoring webpage provides access to real-time air quality data, CAMP documents, and air monitoring progress reports:

<http://www.aqmd.gov/ab617/monitoring/wcwlb>

A screenshot of the South Coast AQMD website. The page title is "Wilmington, Carson, West Long Beach Community". The main content area states: "This page is dedicated to the Wilmington, Carson, West Long Beach (WCWLB) community data platform for real-time continuous measurements, interactive data summaries, air monitoring progress reports and the Community Air Monitoring Plan (CAMP)." Below this, there are three columns of links. The left column includes "Air Monitoring Data Display" with sub-links for "Real-time Continuous Measurements" (with a video tutorial) and "Rule 1180 Community Air Monitoring". The middle column includes "Interactive Data Summaries" with sub-links for "Time-Integrated Air Monitoring Data Dashboard", "Continuous Air Monitoring Trends Analysis Dashboard" (with a video tutorial), and "Mobile Monitoring Dashboard". The right column includes "Emissions Investigations" with a link for "West Rancho Dominguez Emissions Investigation" (with a map). A right-hand sidebar titled "YOU MAY ALSO LIKE ..." contains links for "Rule 1180 - Refinery Community and Fenceline Air Monitoring", "FAQs", "Contact", and "Rule 1180 Community Air Monitoring". The website header includes navigation menus for "AIR QUALITY", "INCENTIVE PROGRAMS", "RULES & COMPLIANCE", "PERMITS", "NEWS, WEBCASTS, & CALENDAR", "TECHNOLOGY ADVANCEMENT", "RESOURCES", and "MEETING AGENDAS & MINUTES". The South Coast AQMD logo is visible in the top left and bottom right corners of the screenshot.

DISCUSSION



Payam Pakbin
ppakbin@aqmd.gov
909-396-2122

Olga Pikelnaya
opikelnaya@aqmd.gov
909-396-3157

AB 617 WCWL B

California Air Resources Board (CARB) Announcements

NEXT STEPS

WHAT WOULD YOU LIKE TO HEAR ABOUT?

Future Announcements

- Newsletters or emails
- Continue CERP implementation

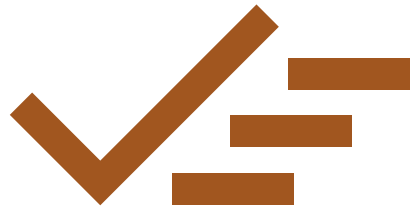
Future Meeting

- Tentatively February 27, 2025 (virtual)
- AQ Priority Updates & Agenda Topics
 - Future Meetings – CSC Suggestions

Public Comment



AB 617: CSC MEMBERSHIP 2024 / MEMBRESÍA DEL CSC 2024



Current CSC Members / *Miembros actuales del CSC*

- ✓ No action required to continue serving as CSC Member / *No se requiere ninguna acción para continuar sirviendo como miembro del CSC*
- ✓ Will receive an email confirmation with CSC Interest Form / *Recibirá un correo electrónico con el Formulario de Interés del CSC*



New Applicants / *Nuevos solicitantes*

- ❑ CSC Interest Form available at: /
El Formulario de Interés del CSC está disponible en:
<http://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committee-interest-form.pdf?sfvrsn=34>
- ❑ Send CSC Interest Form or Questions to /
Envíe el Formulario de Interés del CSC o Preguntas a:
ab617comments@aqmd.gov or 909.396.2637

COMMUNITY EVENTS

EVENTOS DE LA COMUNIDAD



Connecting with
our Communities

*Comunicando Con
Nuestras Comunidades*





SOUTH COAST AQMD



JOIN THE CLEAN AIR TEAM! NOW HIRING

Positions include Engineers, Inspectors, Chemists, Public Affairs, IT, Clerical and more!

Work For The Leading Air Quality Agency in Southern California. Make A Difference in People's Lives. Clean the Air You Breathe and Protect Public Health.



4 Day Work Week



Retirement Plan



Telework Program



Life Insurance Benefits



Medical, Dental and Vision Insurance



Wellness Programs



13 Paid Holidays



Continued Education Reimbursement



APPLY ONLINE
www.aqmd.gov/careers

South Coast Air Quality Management District • 21865 Copley Dr. Diamond Bar, CA 91765

SOUTH COAST AQMD CONTACTS: WCWLB



- CERP
Belinda Huy
Air Quality Specialist
bhuy@aqmd.gov
909-396-3171

- CERP
Diana Thai
Program Supervisor
dthai@aqmd.gov
909-396-3443

- CSC
Ryan Stromar
Senior Public Affairs
Specialist
rstromar@aqmd.gov
909-396-2637

- CAMP
Payam Pakbin
Atmospheric
Measurements Manager
ppakbin@aqmd.gov
909-396-2122