

AB 617 - SELA

COMMUNITY STEERING COMMITTEE
QUARTERLY MEETING #4 (2023)

VIRTUAL MEETING
NOVEMBER 16, 2023

Gina Triviso
Senior Public Affairs Specialist



SELA CSC 2023

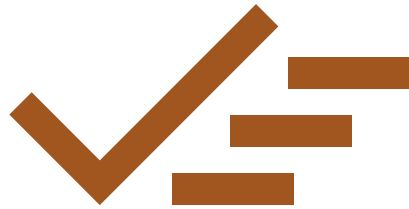
Member Updates



AB 617 – 2023 COMMUNITY STEERING COMMITTEE SCHEDULE (SELA)

<i>March 23, 2023 (Quarter 1)</i>	<i>Community Steering Committee Meeting 4 to 6 pm</i>	<i>June 22, 2023 (Quarter 2)</i>	<i>Community Steering Committee Meeting & South Coast AQMD Metal Rules Workshop 4 to 6:30 pm</i>
September 21, 2023 (Quarter 3)	Community Steering Committee Meeting 4 to 6 pm	November 16, 2023 (Quarter 4)	Community Steering Committee Meeting 4 to 6 pm

AB 617: CSC MEMBERSHIP 2023 / MEMBRESÍA DEL CSC 2023



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 909.396.2957

COMMUNITY EMISSION REDUCTIONS PLAN (CERP) IMPLEMENTATION

2023 SOUTHEAST LOS ANGELES (SELA) COMMUNITY STEERING COMMITTEE (CSC)
QUARTERLY MEETING #4
NOVEMBER 16, 2023



Alice Yang – Air Quality Specialist

2023 SELA CERP IMPLEMENTATION PROGRESS



CSC Meeting #2

- Air Quality (AQ) Complaint Filing
- AQ Complaint Response Program
- CAMP Update
- Metal Rules Workshop

CSC Meeting #4

- Private School Air Filtration Systems
- Green Spaces Update
- CARB Updates

CSC Meeting #1

- Incentives Programs
- F.I.N.D. Tool
- Green Spaces
- Community Air Monitoring Plan (CAMP) Update

CSC Meeting #3

- Green Spaces Update
- Metal Rules Workshop Recap
- CARB Rules Update

PRIVATE SCHOOL AIR FILTRATION PROGRAM



SCHOOL AIR FILTRATION SYSTEMS– BACKGROUND

- Chapter 5b – Trucks and Freeways, Objective M*
 - **Goal:** Reduce exposure to truck emissions
 - **Action:** Identify and prioritize schools exposed to truck emissions that may benefit from air filtration systems
- **Objective:** Provide an update on South Coast AQMD's Private School Air Filtration Program in AB 617 Communities





PRIVATE SCHOOL AIR FILTRATION PROGRAM

Program Update
November 16, 2023

Veronica Tejada
Assistant Air Quality Specialist

PROGRAMA DE FILTRACIÓN DE AIRE DE ESCUELAS PRIVADAS

Actualización del Programa
Noviembre 16, 2023

Veronica Tejada
Asistente de Especialista en Calidad de Aire



PROGRAM OVERVIEW

AB 617 Private School Air Filtration Program



- CERP goal to:
 - Reduce exposure to harmful air pollutants, and
 - Install air filtration units



- Staff worked with CARB to identify Supplemental Environmental Project (SEP) funds for private schools
- Public school air filtration program under development with LAUSD



- \$1,275,000 available from Albertsons SEP

RESUMEN DEL PROGRAMA

Programa de Filtración de Aire de Escuelas Privadas AB 617



- Objetivo del CERP es:
 - Reducir la exposición a contaminantes nocivos del aire, y
 - Instalar unidades de filtración de aire



- El personal trabajó con CARB para identificar fondos del Proyecto Ambiental Suplementario (SEP) para escuelas privadas
- Programa para escuelas públicas en desarrollo con LAUSD



- \$1,275,000 disponible en Albertsons SEP

Background

Program Announcement

- Released Program Announcement in May 2022
- Application period closed September 8, 2022
- 204 applications received

Application Evaluation

- Staff evaluation of applications
- Development and execution of contracts
- Approved 184 applications

Project Implementation

- Vendors actively working to deliver over 1,000 air filtration units to all AB617 communities
- Vendors expect to complete deliveries by end of 2024

Antecedentes

Anuncio del programa

- Anuncio del programa publicado en mayo de 2022
- Plazo de solicitud cerró el 8 de septiembre de 2022
- 204 solicitudes recibidas

Evaluación de aplicaciones

- Evaluación de las solicitudes por parte del personal
- Desarrollo y ejecución de contratos
- 184 solicitudes aprobadas

Implementación del proyecto

- Proveedores trabajando activamente para entregar más de 1,000 unidades de filtración de aire
- Los proveedores esperan completar las entregas para fines de 2024

Applicant Eligibility and Benefits

Eligibility

- Must be a licensed childcare facility or school, and
- Located within an AB 617 Community

Benefits



- Provides one or more High Efficiency Particulate Filters (HEPA) per school
- 5 years of filter replacements
- Reduces school children and educator exposure to particulate matter, (PM) including diesel PM
- Reduces the risk of exposure and spread of Covid-19

Elegibilidad y Beneficios del Solicitante

Elegibilidad

- Debe ser un centro de cuidado infantil o escuela con licencia, y
- Ubicado dentro de una comunidad AB 617

Beneficios



- Proporciona uno o más filtros de partículas de alta eficiencia (HEPA) por escuela
- 5 años de reemplazo de filtros
- Reducir la exposición de los escolares y educadores a las materias en partículas (PM), incluido materia particulada de diésel
- Reduce el riesgo de exposición y propagación del Covid-19

Southeast Los Angeles

- Details:
 - 8 Schools/Daycare Facilities approved to receive air filtration units and filters
 - 35 air filtration units and 233 filters
 - Around 258 students & teachers will benefit from this program



Southeast Los Angeles

- Detalles:
 - 8 escuelas/guarderías aprobadas para recibir unidades de filtración de aire y filtros
 - 35 unidades de filtración de aire y 5 años de filtros
 - Alrededor de 258 estudiantes y profesores beneficiarán de este programa



Next Steps



Contractors actively delivering and installing air filtration units and 5 years of filters to each site



Quarterly reports due to CARB through end of 2028



Continue working with CARB to identify SEPs to reduce exposure to harmful air pollutants at schools, childcare centers, libraries and community centers

Próximos Pasos



Los contratistas están entregando e instalando activamente unidades de filtración de aire y 5 años de filtros en cada ubicación



Informes trimestrales debido a CARB hasta finales de 2028



Continuar trabajando con CARB para identificar SEPs para reducir la exposición a contaminantes nocivos del aire en escuelas, guarderías, bibliotecas y centros comunitarios

QUESTIONS / COMMENTS?

¿PREGUNTAS / COMENTARIOS?

Email



617airfiltration@aqmd.gov

Correo electrónico



617airfiltration@aqmd.gov

DISCUSSION

GREEN SPACES



GREEN SPACES – BACKGROUND

- Chapter 5d – Green Spaces, Actions A, B, and C*
 - **Goal:** Increase green spaces in the community
 - **Action:** Evaluate opportunities to use funds in support of community green space projects (e.g., bikeways, river paths, transit corridors)
- **Objective:** Provide brief update on status of the Green Space Project Plan and Request for Proposals (RFP)



GREEN SPACE PROJECT PLAN UPDATE

CSC prioritized and allocated \$2.5 million of Year 3 Community Air Protection Program incentives for green space projects (Spring 2021)

South Coast AQMD developed the Green Space Project Plan (GSPP) in consultation with the CSC

GSPP provides CARB with details on how the green space projects will be implemented in SELA



GREEN SPACE PROJECT PLAN STATUS



Green Space Project Plan*

- Submitted to CARB (October 10)
- CARB has 60 days to consider GSPP once determined complete
- Requires CARB approval before proceeding



South Coast AQMD Stationary Source Committee (SSC)

- RFP to be brought before January SSC meeting (tentatively)
- SSC approval needed before bringing to Governing Board



South Coast AQMD Governing Boarding (GB)

- RFP to be brought before February GB meeting (tentatively)
- RFP to be released pending GB approval

*We are currently in this step of the process



Questions?

CARB UPDATES

- Heavy-duty Truck Field Enforcement Update
 - Chapter 5b – Trucks and Freeways, Objective D*
- No-Idling Signs Update
 - Chapter 5b -Trucks and Freeways, Objective D*
- Catalytic Converter Theft Deterrence Workgroup Update
 - Chapter 5b – Trucks and Freeways, Objective L**
- Community Pollution Enforcement Workgroup Update
 - Chapter 5b – Trucks and Freeways, Objective A***

• <https://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/southeast-los-angeles/final-cerp/final-cerp.pdf?sfvrsn=9#page=106>

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Enforcement Efforts in Your Community CERP Implementation Update

*Esfuerzos de la aplicación de ley
en su comunidad -*

Actualización de la implementación del CERP

Crystal Reul-Chen (Crystal.Reul-Chen@arb.ca.gov),

Community Enforcement Liaison

November 16, 2023

16 de noviembre de 2023

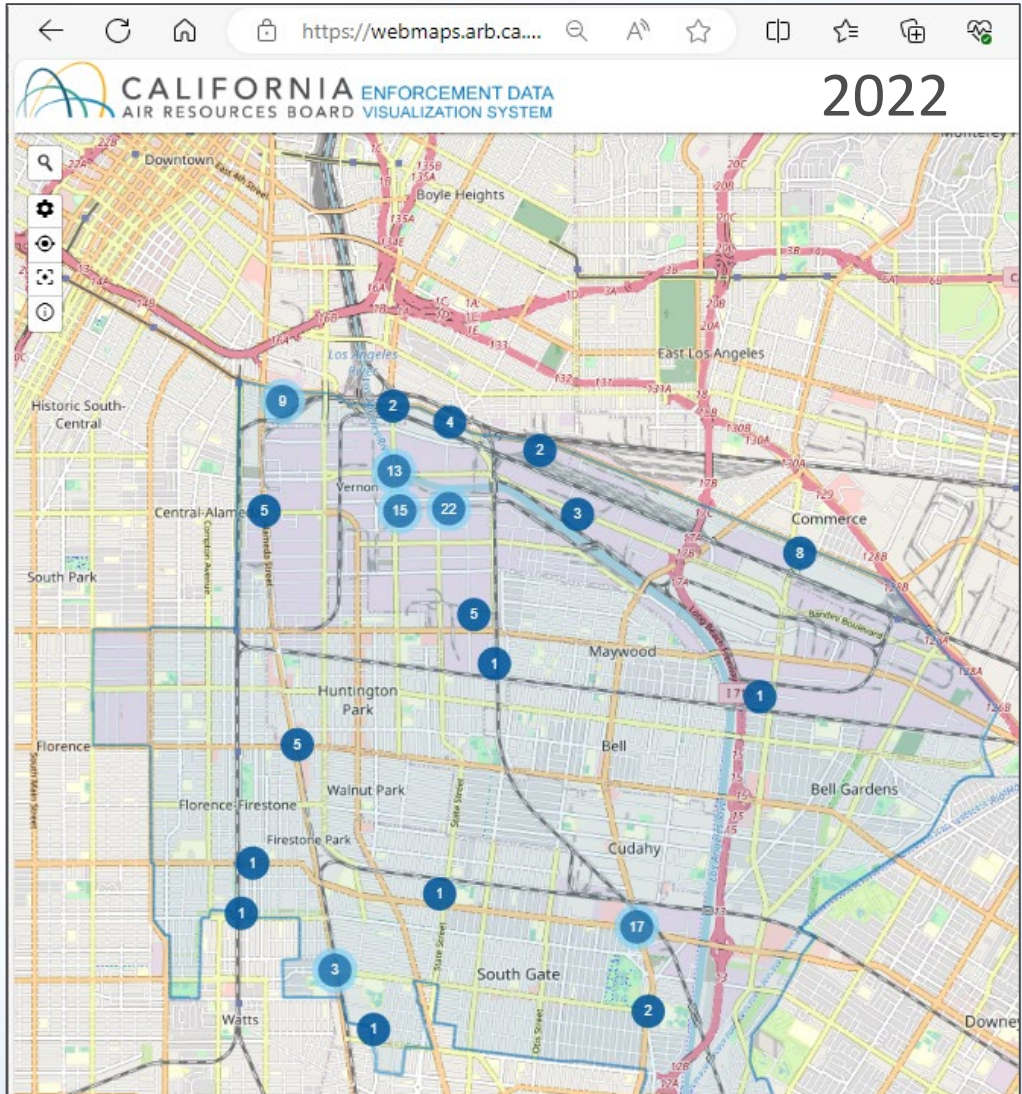
CARB's SELA CERP Enforcement Commitments

Compromisos de CARB de la aplicación de ley para SELA

Action/Acción	Implementation Dates (Year) <i>Fechas de implementación</i> <i>(Año)</i>	
CARB to prioritize CHE and TRU regulations enforcement/ <i>CARB priorizará el cumplimiento de las regulaciones de Equipo de Manejo de Carga (“CHE”) y Unidades de Transporte Refrigeradas (“TRU”)</i>	2021	2025+
Distribute educational material to local trucking companies to incentivize non-critical idling reductions/ <i>Distribuir material educacional a compañías de camiones locales para incentivar reducción de uso no esencial de motores encendidos sin marcha.</i>	2021	2025
Install “No Idling” signs with contact information/ <i>Instalar señales de “No Idling” que incluyan información de contacto</i>	2021	2022
Conduct quarterly enforcement sweeps in coordination with South Coast AQMD/ <i>Realizar inspecciones trimestrales en coordinación con South Coast AQMD</i>	2021	2022
CARB to pursue a catalytic converter theft deterrence and education program in SELA/ <i>CARB buscará reducir el robo de convertidores catalíticos e implementar un programa de educación en SELA</i>	2021	2025
Community Pollution Enforcement Workgroup/ <i>Grupo de trabajo comunitario para</i>	2022	2025

CARB Truck TRU Inspections in SELA

Inspecciones de CARB de camiones TRU en SELA



2022

121 TRU inspections/*inspecciones de TRU*

- 79 emissions violations/*violaciones de emisiones*
- 0 non-emissions violations/*violaciones de no emisiones*

2021

146 TRU inspections/*inspecciones de TRU*

- 62 emissions violations/*violaciones de emisiones*
- 52 non-emissions violations/*violaciones de no emisiones*

Idling Reduction Materials

Materiales para la reducción de motores encendidos sin marcha



California's Truck Idling Rules are Enforced

Know the rules and your options

Any law enforcement department, including districts and CARB, can fine a 10,000 per day or greater truck owner and driver up to \$10,000 per day for illegal idling (13 CCR 2480 & 2481).

Where can't trucks idle?

Within 100 feet of these restricted areas, even with a certified Clean Idle engine/sticker:

- Homes
- Schools
- Hospitals
- Senior Care Facilities
- Childcare Facilities

When can trucks idle?

For up to 5 minutes in most other parts of California, and for longer in these conditions:

- With certified Clean Idle engine and while queuing in unrestricted areas
- In adverse weather conditions
- Using a power take-off device
- In traffic
- During mechanical failure
- For certain inspections

What are the benefits of not idling?

- Save money**
 - Restarting a truck uses less fuel than idling.
 - Between ½ and 1 gallon of fuel is used for every hour of idling.
 - At \$4 per gallon, a diesel truck idling for only an hour per work day can cost \$500 - \$1000 annually.
 - Save on maintenance costs and increase the life of the vehicle: Idling an engine can cause twice the wear and tear on engines as driving at regular speeds.
- Quieter for your neighbors**
- Less air pollution means fewer illnesses and deaths from lung and heart diseases**

How can you stay comfortable in the cab?

- Use battery-powered auxiliary power systems.
- Use electric hook-ups that provide heating, cooling, and electricity.
- When possible, open windows and wear layers.

Myth: Diesel particulate filter (DPF) regeneration requires idling.

Fact: DPF regeneration passively occurs at driving speed engine temperatures. To achieve the temperature needed to regenerate the DPF while idling requires injecting about ½ gallon of fuel into the engine on top of the fuel already wasted during idling.

When in doubt, turn it off.
For you, your family, your friends, and your community.

Visit arb.ca.gov/noidle for more information CARB's idling rules.



Continue distribution of truck idling reduction factsheets/*Continuar con la distribución de materiales relacionados con la reducción del uso de motores encendidos sin marcha*

At railyards, ports, warehouses, and during other field enforcement/*En patios ferrocarrileros, puertos, en almacenes, y durante otras actividades de cumplimiento de la ley*

<https://ww2.arb.ca.gov/resources/fact-sheets/truck-idling-rules-fact-sheet>

No Idling Signs

Letreros Prohibiendo Motores Encendidos Sin Marcha

2021

- Google map/*Mapa de Google* (<https://bit.ly/SELA-idling>)

2022

- CARB compare input against rule to prioritize locations/*CARB compara los aportes con las reglas para priorizar las ubicaciones*

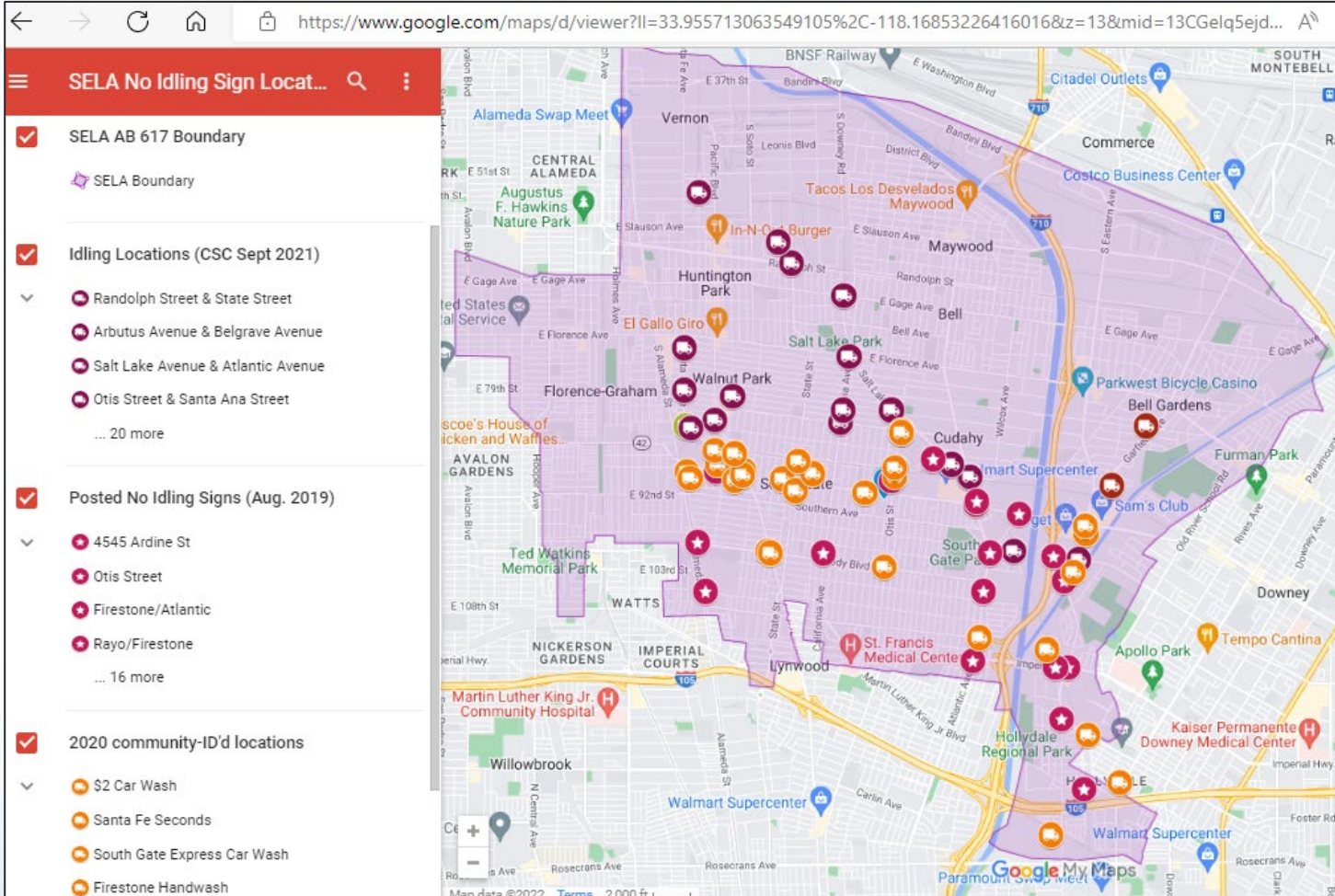
2023

- Took list and CARB-provided signs to local municipalities/*Tomó lista y letreros provistos por CARB a municipalidades locales*

2024

- **Need CSC member support in each community**/*Se requiere el apoyo de los miembros del CSC en cada comunidad*

No Idling Signs Maps Exercise Results/ *Resultados del Ejercicio de Mapeo de Letreros Prohibiendo Motores Encendidos Sin Marcha*



- 28 CSC ID'd locations in 2020
- 28 *ubicaciones en 2020*
- 23 CSC ID'd locations in 2021
- 23 *ubicaciones en 2021*
- 1 Truck No Idling signs posted in 2021
- 21 *letreros instalados en 2021*

<https://bit.ly/SELA-idling>

No Idling Signs / *Letreros Prohibiendo Motores Encendidos Sin Marcha*

2023

- Thanks to Aileen from Gateway COG for contacts and the below municipalities for posting signs this year! / *¡Gracias a Aileen de Gateway COG por los contactos y a los municipios por colocar letreros este año!*
- Bell Gardens (2)
- Paramount (2)
- Huntington Park (14)

2024+

- Need community member help reaching out to municipalities and schools in: / *Necesitamos ayuda de miembros de la comunidad para comunicarnos con los municipios y escuelas en:*
- South Gate
- Walnut Park (LA County)
- Florence-Graham (LA County)
- Lynwood



Truck Idling Regulation

Regulación sobre Uso de Motores Encendidos sin Marcha

Diesel-fueled trucks and buses can idle for **up to 5 minutes**, and for longer if they are Clean Idle certified.

Los camiones y autobuses diésel pueden permanecer encendidos sin marcha hasta 5 minutos, y más si cuentan con la certificación “Clean Idle, ”que significa “motor limpio mientras encendido sin marcha.”



Trucks cannot idle for more than 5 minutes within 100 feet of **restricted areas**.

*Los camiones no pueden estar encendidos sin marcha más de 5 minutos dentro de los 100 pies de las **zonas restringidas**.*



Homes
Hogares



Schools
Escuelas



Hospitals
Hospitales



Care Facilities
Centros de Cuidado

Situations when idling is allowed:

- When stuck in traffic
- When queuing in line
- In emergency situations (e.g., adverse weather conditions or mechanical failures)
- During a truck inspection or servicing

Situaciones en las que se permiten motores encendidos sin marcha:

- *Cuando está atrapado en el tráfico*
- *Al hacer cola en la fila*
- *En situaciones de emergencia (por ejemplo, condiciones climáticas adversas o fallas mecánicas)*
- *Durante una inspección o servicio del camión*

CARB Idling Enforcement

Cumplimiento de Motores Encendidos sin Marcha de CARB

Timeframe <i>Periodo de tiempo</i>	Inspection Count <i>Número de inspecciones</i>	Violations <i>Infracciones</i>	Compliance Rate <i>Porcentaje de cumplimiento</i>
2022	858	17	98%
Q1-Q2 2023	368	2	99.5%

Blue icons: starting points for CARB inspectors, who inspected trucks and buses at multiple locations throughout the community.

Los iconos azules: puntos de inicio para los inspectores de CARB, que inspeccionaron camiones y autobuses en varios puntos de la comunidad.

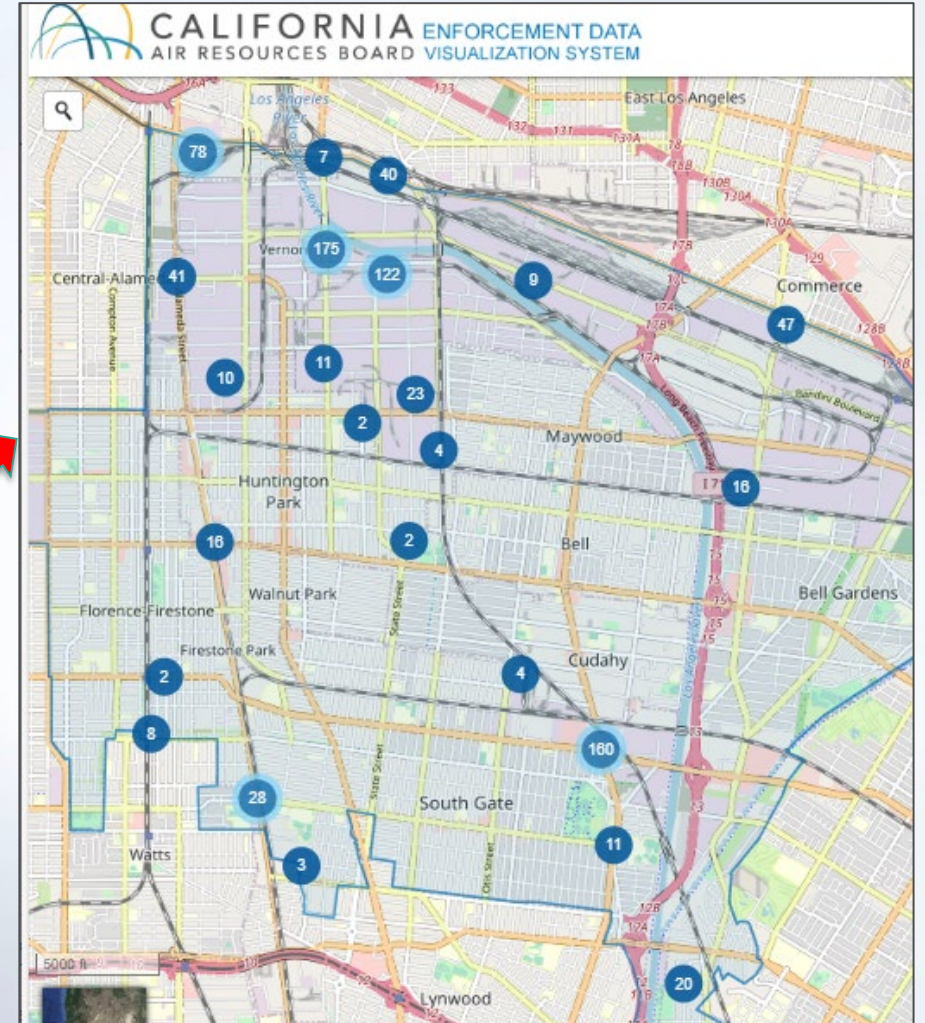
1-800-CUT SMOG (1-800-288-7664)

or submit a complaint to CalEPA:

<https://calepa.ca.gov/enforcement/complaints/>

1-800-CUT SMOG (1-800-288-7664), o envíe una queja a CalEPA:

<https://calepa.ca.gov/enforcement/complaints/>



<https://webmaps.arb.ca.gov/edvs/>

SCAQMD Idling Enforcement

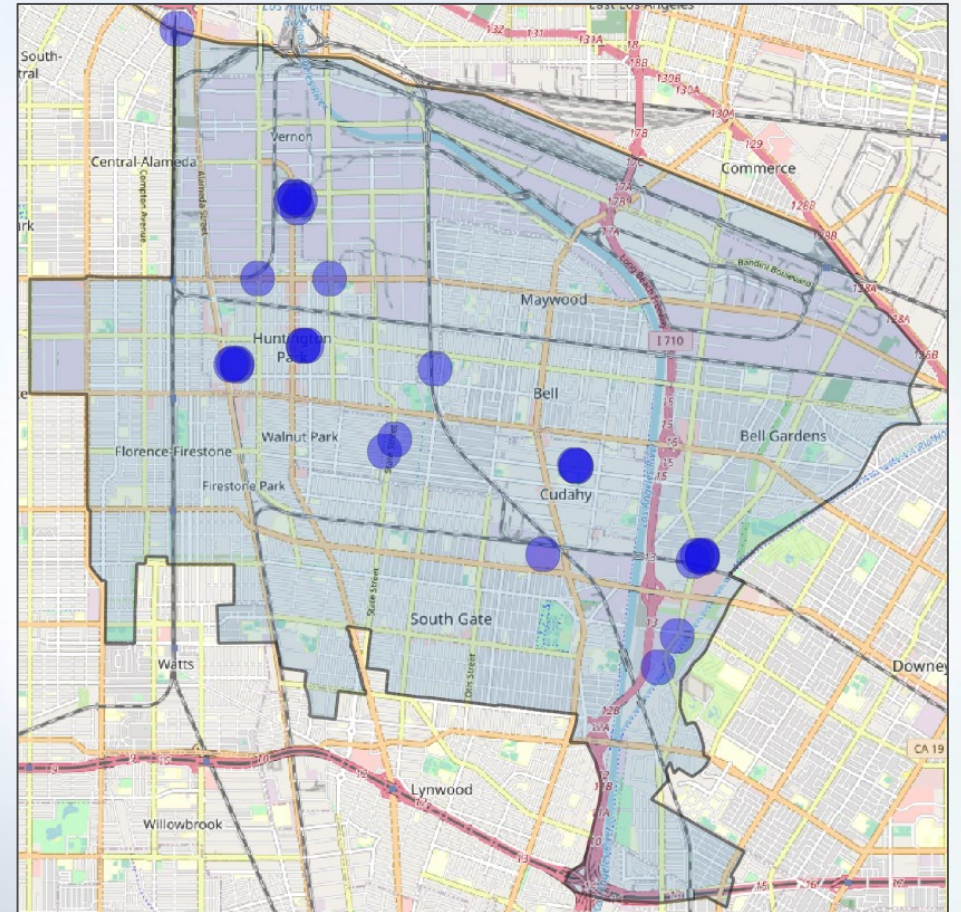
Cumplimiento de Motores Encendidos sin Marcha de SCAQMD

2022 and 2023 Q1-Q3 Truck Idling Sweeps

- Conducted 79 idling inspections, 4 violations observed
- Inspections conducted in various locations including near Aspire Titan Academy, KIPP Comienza Community Prep Upper School and Hope Elementary school in Huntington Park; and Clara Park Commons for Seniors in Cudahy

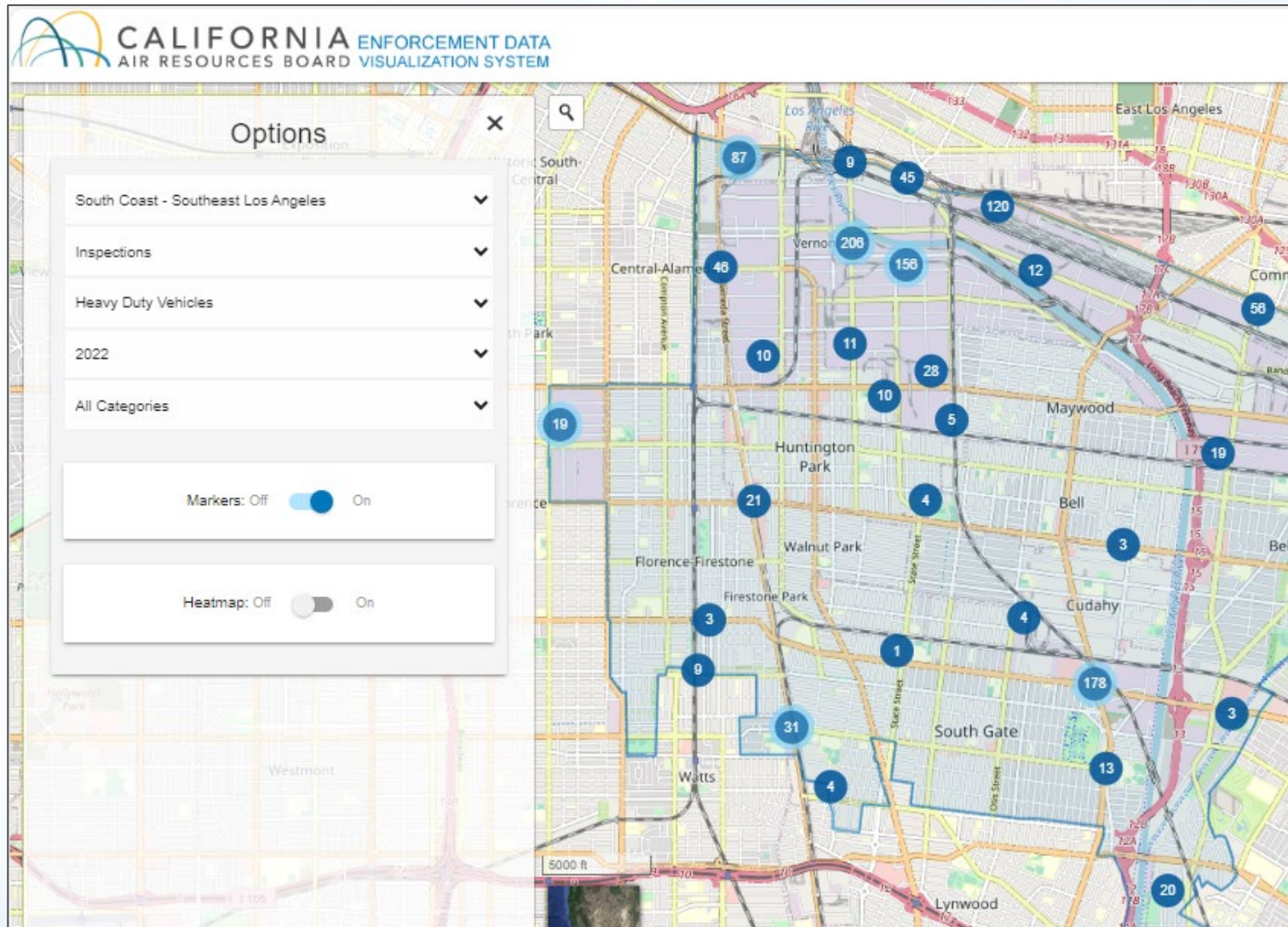
Inspecciones de Camiones Encendidos sin Marcha de 2022 y T1 –T3 del 2023

- *Se realizaron 79 inspecciones y se observaron 4 infracciones*
- *Inspecciones realizadas en varios lugares, incluyendo cerca de Aspire Titan Academy, KIPP Comienza Community Prep Upper School y escuela primaria Hope en Huntington Park; y Clara Park Commons for Seniors en Cudahy*



All Heavy-Duty Vehicle Inspections in 2022

Todas las inspecciones de vehículos pesados en 2022



- CARB conducted over 1100 inspections on heavy-duty trucks in SELA in 2022

CARB realizó más de 1100 inspecciones en camiones pesados en SELA en 2022

- Details and results of inspections can be viewed on CARB's Enforcement Data Visualization System (EDVS)

Detalles y resultados de las inspecciones se pueden ver en el Sistema de Visualización de Datos de Cumplimiento de la CARB ("EDVS")

HD I/M Program Implementation Update/ *Actualización de la implementación del programa HD I/M*

2023

- Potential high emitters flagged for additional emissions testing and all heavy-duty trucks required to register with CARB to obtain a certification of compliance to operate in the state
- *Los posibles alto-emisores deben someterse a pruebas de emisiones adicionales y todos los camiones pesados deben registrarse en CARB para obtener una certificación de cumplimiento para operar en el estado*

2024

- Heavy-duty truck registration in California requires a proof of emissions compliance with HD I/M Program and emissions inspections performed two times per year for trucks with onboard diagnostic systems
- *El registro de camiones pesados en California requiere una prueba de cumplimiento de emisiones con el programa HD I/M e inspecciones de emisiones realizadas dos veces al año para camiones con sistemas de diagnóstico a bordo*

2027

- Emissions inspections increase to four times per year for trucks with onboard diagnostic systems
- *Las inspecciones de emisiones aumentan a cuatro veces al año para los camiones con sistemas de diagnóstico a bordo*

Catalytic Converter Theft Deterrence Workgroup Update/ *Actualización del grupo de trabajo de disuasión de robo de convertidores catalíticos*

- Developed two-page factsheet for community members (in English and Spanish)/*Desarrollo una hoja informativa de dos páginas para los miembros de la comunidad (en inglés y español)*
- Started distributing them in community (October 2023)/*Comenzó a distribuirlos a la comunidad (octubre de 2023)*
- Big thanks to our CSC members Jasmine, Rudy, and Jesus!!!/ *Muchas gracias a nuestros miembros de CSC Jasmine, Rudy y Jesus!!*

Catalytic Converter Theft Deterrence

Communities throughout California, and the country, are facing a significant increase in catalytic converter theft. The National Insurance Crime Bureau tracked a four-fold increase in monthly thefts, and LAPD saw more than a 300 percent increase from 2019 to 2020.

Why are catalytic converters being stolen?

They contain valuable precious metals like palladium, platinum, and even rhodium, which can cost upwards of \$15,000 an ounce.

Why is it important to have a catalytic converter?

They reduce harmful emissions from vehicles to help meet clean air standards. Chemical reactions take place inside the catalytic converter to change unhealthy vehicle exhaust emissions into less harmful ones.



What do I do if my catalytic converter is stolen?

Call the police immediately instead of engaging a thief that is stealing your catalytic converter. If you notice it has been stolen, contact law enforcement and your insurance provider, and have a trusted mechanic inspect the other exhaust components for damage before replacing your vehicle's catalytic converter.

Potential deterrents

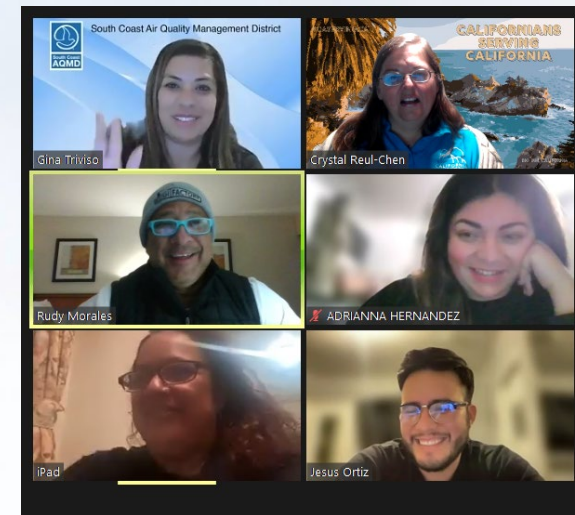
It only takes a thief a few minutes to steal a catalytic converter, and it can happen at any time of the day or night. The best deterrent is parking your car in a garage, if possible.



Community Pollution Enforcement Workgroup

Grupo de Trabajo Comunitario para el Control de Contaminación

- Similar to catalytic converter workgroup and other community workgroups/*Similar al grupo de trabajo de convertidores catalíticos y otros grupos de trabajo comunitarios*
- Help focus future CARB enforcement community work/*Ayuda a enfocar el trabajo comunitario futuro de la aplicación de CARB*
- First drop-in sharing session scheduled for February 1, 2024 from 6 – 8 PM/*Primera sesión de intercambio sin cita previa programada para el 1 de febrero de 2024 de 6 a 8 p.m.*
- Contact coes@arb.ca.gov for meeting details/*Póngase en contacto con coes@arb.ca.gov para obtener más información sobre la reunión*



Thank you!
¡Muchas Gracias!



Questions?
¿Preguntas?



Comments?
¿Comentarios?

Contact us at: coes@arb.ca.gov

Contáctenos: coes@arb.ca.gov

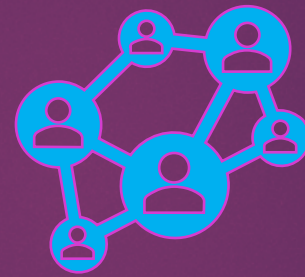
UPDATE / ACTUALIZACIÓN

**Update on Potential Railroad Memorandum of
Understanding /**

**Actualización sobre el Posible Memorándum de
Entendimiento Ferroviario**

COMMUNITY EVENTS

EVENTOS DE LA COMUNIDAD



Connecting with
our Communities

*Comunicando Con
Nuestras Comunidades*





JOIN THE CLEAN AIR TEAM!

¡ÚNETE AL EQUIPO DE AIRE LIMPIO!



APPLY ONLINE

APLICA EN LINEA

www.aqmd.gov/careers



4 Day Work Week
Semana de trabajo de 4 días



Retirement Plan
Plan de retiro



Telework up to 3 Days/Week
Teletrabajo hasta 3 días/semana



Life Insurance Benefits
Beneficios del seguro de vida



Medical, Dental and Vision Insurance
Seguro médico, dental y de la vista



Wellness Programs
Programas de bienestar



13 Paid Holidays
13 días festivos pagados



Continued Education Reimbursement
Reembolso de educación continua