

East Los Angeles, Boyle Heights, West Commerce Community Emissions Reduction Program

September 10, 2020

Key Strengths



- Focus on accessibility and transparency
- Creation of Technical Advisory Group
- Integrated set of strategies to target key community concerns
- Utilizing new measurement techniques to characterize vehicle activity and emissions within the community



Recommended Actions to Strengthen Implementation

Staff identified areas for the Air District, CARB, and steering committee to work together on:

Prioritize Strategies Utilize Enforcement Feedback

Partnership Exploring New Measurement Techniques

Incorporate Newest Air Quality Tools

Lessons learned during the first year will help future communities address implementation during the planning process.



Program Implementation Updates

Neighborhood Truck Traffic

- •Regulatory advances (Warehouse Indirect Source Rule, Advance Clean Trucks, Omnibus)
- Quarterly Idling Sweeps
- •Webcast outreach to stakeholders on available incentives
- •Initiated development of Automated License Plate Readers (ALPR) privacy policy

Railyards

- •Regulatory advances (Railyard Indirect Source Rule, joint CARB/SCAQMD outreach)
- Monitoring conducted

Impacts on Schools, Childcare Center, and Homes

- •SCAQMD initiated outreach at schools through the Clean Air Rangers Education (CARE) and Why Healthy Air Matters (WHAM)
- •Developed list of schools prioritized for air filtration
- •Began funding process Spring 2020 for schools prioritized for air filtration



Program Implementation Updates

Metal Processing Facilities

- Stationary and mobile air monitoring
- Began funding process Spring 2020 for control/conversion projects for metal processing facilities

Rendering facilities

- Provided Rule 415 information to CSC in January 2020
- Mobile monitoring for VOCs near all rendering plants beginning June 2019 and periodically occurring

Auto body shops

- Monitoring initiated in Summer/Fall 2019, investigations ongoing
- Enforcement efforts initiated/ongoing, including those driven by monitoring findings

General industrial sources

- Provided air quality compliant process information to CSC
- Participated in LA County Green Zone ordinance development



Staff's Recommendation

- Approve the East Los Angeles, Boyle Heights, West Commerce community emissions reduction program
- Direct CARB staff to work with the Air District and community steering committee to strengthen implementation
- Direct the Air District to include progress updates on identified actions in annual reports

