



**Wilmington, Carson, West Long Beach
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
- Commitment to reduce refinery emissions through rule development

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

Address Indirect
Sources

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 to stakeholders on available incentives

Railyards

- Regulatory advances (Railyard Indirect Source Rule, joint CARB/SCAQMD outreach)
- Webcast to stakeholders on available incentives

Impacts on Schools, Childcare Center, and Homes

- SCAQMD initiated discussions with LACoDPH for joint development of outreach materials
- Developed list of schools prioritized for air filtration
- Developing joint outreach between SCAQMD and Community Based Organizations to schools

Program Implementation Updates

Refineries

- Fully implemented fenceline monitoring (Rule 1180)
- Continuing development of Proposed Rule 1109.1
- Deployed web-based Flaring Event Notification System

Ports

- Regulatory advances (At-Berth Regulation)
- Port MOU concepts released and working with the Ports to continue development process
- Conducted inspections of docked oil tankers
- Webcast outreach to stakeholders on available incentives

Oil Drilling and Production

- Regularly conducted inspections
- Working to identify improvements to Rule 1148.2
- Working with Community Steering Committee to prioritize oil well sites for monitoring

Staff's Recommendation

- Approve the Wilmington, Carson, West Long Beach 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