



# ASSEMBLY BILL 617 (AB 617)

## WILMINGTON, CARSON, WEST LONG BEACH (WCWL B)

### HIGHLIGHTS

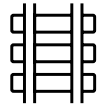
#### JULY 2023 - JUNE 2024

## Community Emission Reductions Plan (CERP) Progress

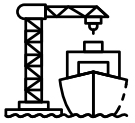
### Six Air Quality Priorities



Refineries



Railyards



Ports



Oil Drilling and Production



Neighborhood Truck Traffic

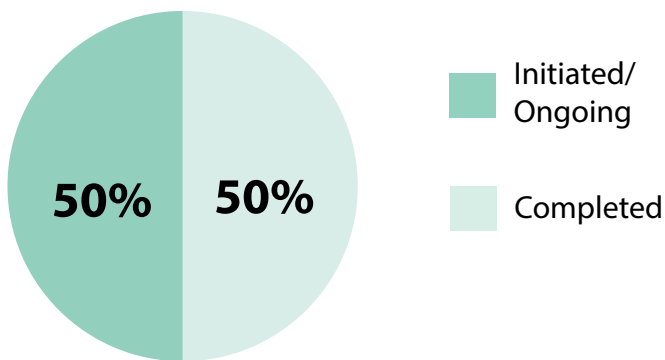


Exposure Reduction

### 48 Total CERP Objectives

#### Status of CERP Implementation

September 6, 2019 to June 30, 2024



### Projected Emission Reductions

Year	NO <sub>x</sub> (tpy)	DPM (tpy)
2024	970	21.9
2030	2271	38.5

NO<sub>x</sub>: Nitrogen Oxides DPM: Diesel Particulate Matter tpy: tons per year

### CERP Implementation Highlights

#### Neighborhood Truck Traffic<sup>1</sup>

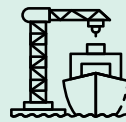
- Participating in Caltrans Technical Advisory Committee to assist in reducing emissions from heavy-duty trucks for the Vincent Thomas Bridge deck replacement project

#### Oil Drilling and Production<sup>2</sup>

- Worked with L.A. County Department of Public Health on educational materials on reducing risks from oil drilling and production sites

### Next Steps

#### Ports<sup>3</sup>



- South Coast AQMD traveled to China to launch a Memorandum of Cooperation on the Pacific Rim Initiative for Maritime Emission Reductions
- Proposed Rule 2304<sup>4</sup> (PR 2304) anticipated to go to the South Coast Governing Board in December 2024

#### Green Spaces<sup>5</sup>



- Continued collaboration with CSC and green space partners to provide funding for trees
- Identify additional opportunities for green spaces, such as residential tree planting

#### Oil Drilling and Production<sup>6</sup>



- Proposed Amended Rule 1173<sup>7</sup> (PAR 1173) anticipated to go to the South Coast Governing Board in First Quarter 2025

<sup>1</sup>Chapter 5d, Objective 2 (WCWL B-5d-02)

<sup>2</sup>Chapter 5e, Objective 2 (WCWL B-5e-02)

<sup>3</sup>Chapter 5c, Objective 2 (WCWL B-5c-02)

<sup>4</sup>PR 2304 – Commercial Marine Ports – Container Terminals

<https://www.aqmd.gov/home/rules-compliance/rules/scaqmd-rule-book/proposed-rules/rule-2304>

<sup>5</sup>Chapter 5g, Objective 4 (WCWL B-5g-04)

<sup>6</sup>Chapter 5e, Objective 3 (WCWL B-5e-03)

<sup>7</sup>PAR 1173 – Control of Volatile Organic Compound Leaks and Releases from Components at Petroleum Facilities and Chemical Plants

<https://www.aqmd.gov/home/rules-compliance/rules/scaqmd-rule-book/proposed-rules/rule-1173>