



## WEST COAST COLLABORATIVE

A public-private partnership to reduce diesel emissions

The goal of the Collaborative is to leverage federal funds to strategically reduce emissions from the most polluting diesel sources in impacted communities. The Collaborative seeks to improve air quality and public health by targeting the highest polluting engines with the most cost effective control strategies.

# 2017 Columbia Corridor Association (OR) – Pacific Coast Fruit Company Clean Diesel Fleet Modernization

The West Coast Collaborative is pleased to announce that EPA has selected the Columbia Corridor Association (CCA) for \$353,584 in EPA funding. The project will be implemented in partnership with the Pacific Coast Fruit Company.

### What is the Western Oregon Fleet Clean Diesel Modernization Project?

The project will replace ten heavy duty trucks used in goods movement and delivery to and from port facilities, warehouses and retail locations in urban areas and will scrap two additional trucks, not replace and, as a result of the efficiencies achieved from the acquisition of the new trucks, drastically reduce the use of ten additional trucks.

### Why is this project important?

This Pacific Coast Fruit Company Clean Diesel Fleet Modernization project will significantly reduce diesel emissions and fuel consumption by replacing 10 higher emitting and inefficient heavy duty diesel trucks used in drayage service in metropolitan areas. Each of these areas is a terminal for transfer of cargo between rail, marine and trucking goods movement routes.

### What are the estimated environmental benefits?

The Pacific Coast project will reduce lifetime emissions of NO<sub>x</sub> by 35.97 tons; PM<sub>2.5</sub> by 1.73 tons; Hydrocarbons by 2.26 tons; CO by 9.23 tons; CO<sub>2</sub> by 1,634.5 tons; and Black Carbon by 2,641.1 tons CO<sub>2e</sub>. This project is anticipated to produce additional benefits due to the early retirement of additional vehicles.

### How is this project funded?

Through EPA and National Clean Diesel Funding Assistance Program, the West Coast Collaborative is providing \$353,584 in funds in support of this project. Additionally, the project anticipates a mandatory match of \$938,735 from CCA, and Pacific Coast Fruit Company.

### Who are the partners on this project?

Columbia Corridor Association and Pacific Coast Fruit Company.

### What is the Collaborative?

The West Coast Collaborative is a partnership between leaders from federal, state, and local government, the private sector, and environmental groups committed to reducing diesel emissions along the West Coast and is part of the National Clean Diesel Campaign: [www.epa.gov/cleandiesel](http://www.epa.gov/cleandiesel). For more information, on the West Coast Collaborative, please visit our website at [www.westcoastcollaborative.org](http://www.westcoastcollaborative.org).

### How can I find out more about the Collaborative?

For more information about this project or the West Coast Collaborative Trucking Sector, please contact Debbie Kline at [kline.debbie@epa.gov](mailto:kline.debbie@epa.gov) or 206-553-1236.