



## 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.

# Columbia Corridor Association – Western Oregon Fleet Clean Diesel Modernization

The West Coast Collaborative is pleased to announce that EPA has selected the Columbia Corridor Association (CCA) for \$572,522 in EPA funding. The project will be implemented in partnership with Columbia Corridor Association, Helser Brothers Transfer, PS Trucking Inc., McCracken Motor Freight, City of Roses Disposal and Recycling, DPI Specialty Foods Inc. and Meals on Wheels.

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

The project will scrap and replace 10 heavy duty diesel powered trucks and electrify 43 parking spaces to reduce use of diesel powered refrigeration units.

### Why is this project important?

This Western Oregon Fleet Clean Diesel 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 the metropolitan areas of Portland. Each of these areas is a terminal for transfer of cargo between rail, marine and trucking goods movement routes.

This project will also electrify 43 parking spaces to reduce use of diesel powered refrigeration units.

### What are the estimated environmental benefits?

The Western Oregon Fleet Clean Diesel Modernization project will reduce annual emissions of NOx by 18.89 tons; PM<sub>2.5</sub> by 0.82 tons; Hydrocarbons by 1.81 tons; CO by 1.31 tons; CO<sub>2</sub> by 1,228.62 tons; and Black Carbon by 3,123.16 tons CO<sub>2e</sub>.

### How is this project funded?

Through EPA and National Clean Diesel Funding Assistance Program, the West Coast Collaborative is providing \$572,522 in funds in support of this project. Additionally, the project anticipates a mandatory match of \$815,417 from CCA, Helser Brothers Transfer, PS Trucking Inc., McCracken Motor Freight, City of Roses Disposal and Recycling, DPI Specialty Foods Inc. and Meals on Wheels.

### Who are the partners on this project?

Columbia Corridor Association, Helser Brothers Transfer, PS Trucking Inc., McCracken Motor Freight, City of Roses Disposal and Recycling, DPI Specialty Foods Inc., and Meals on Wheels.

### 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.