

Reduce Toxic Threats State Funding Opportunities

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Washington State Clean Diesel Programs

Clean School Bus Program

- 6-Year Budget (2003-2009) = \$28.9M
- Install retrofit emission controls on 6000+ buses (95% completed)

Clean Diesel Program (Municipal Fleets and Ports)

- 4 Year Budget (2005-2009) = \$6.8M
- Install retrofit emission controls on 1500+ vehicles (33% completed)

Local and Federal Funds

- Install retrofit emission controls on 2000+ vehicles



Reducing Toxic Threats from Diesel Construction Equipment

Pilot Program Elements

- Select 2 highway projects in Central Puget Sound Region
- Use cooperative approach with WSDOT and highway contractors
- Determine best strategy to reduce emissions from construction equipment
- As an incentive to participate in the pilot, provide funds to contractors to offset any incurred costs

Post Pilot Study

- Determine best practices for reducing emissions
- Determine costs imposed on contractors
- Evaluate incentives vs. mandates for reducing emissions
- Determine contract limitations for including emission reduction measures

Budget Request: \$400K for 2009-2011



Reducing Toxic Threats from Port Drayage Trucks



Program Elements:

- Establish low-interest loan program for owner operators to install emissions controls and idle reduction technologies.
- Target port drayage trucks in Puget Sound Region.
- Fuel/cost savings from idle reduction help pay for loans.

Budget Request:

Period	2007-2009	2009-2011	2011-2013	2013-2015	2015-2017	Total
Funding	\$3.2M	\$6M	\$6M	\$6M	\$6M	\$21.25