



Puget Sound Seaport
Diesel Solutions Workshop

November 15, 2005

Agenda

- 8:00 a.m. Check-In & Continental Breakfast**
- 9:00 a.m. Welcome**
- *Bob Edwards, Commissioner, Port of Seattle*
 - *Dennis McLerran, Executive Director, Puget Sound Clean Air Agency*
- 9:10 a.m. Why Maritime Emissions?**
- *Regulatory Perspective, Dave Kircher, Puget Sound Clean Air Agency*
 - *Port Perspective, Wayne Grotheer, Port of Seattle*
 - *Shipping Industry Perspective, Mike Moore, Pacific Merchant Shipping Association*
- 9:40 a.m. Health Effects of Maritime Emissions**
- *Dr. Jeffrey H. Sullivan, American Lung Association of Washington*
- 10:15 a.m. Break**
- 10:30 a.m. Panel Discussion – Diesel Emission Reductions Technologies**
- *Tim Taylor, Cleaire*
 - *Gregg Wallinder, Cummins Northwest*
- 11:00 a.m. Regional Emissions Reduction Projects**
- *Straddle Carrier Retrofit Project, Bryon Boerner, Port of Tacoma*
 - *Princess Shore Power Project, Mike Watts, Cochran Electric*
 - *Reducing Emissions from Rail, Mark Stehly, Burlington Northern Santa Fe Railroad*
 - *APM Terminals Driving Low Emissions, Wayne Pighin, APM Terminals*

12:00 p.m. Lunch

Sponsored by Cummins Northwest

1:00 p.m. Fuels

- Fuel Regulations and Requirements,
Arman Tanman, U.S. EPA
- Using Ultra Low Sulfur Diesel in Seaport Operations,
Janet Millie, U.S. Oil
- Using Biodiesel in Tug Operations,
Brian Campbell, Campbell Maritime
- The Use of CombustAll, a Fuel-Borne Catalyst, in Ship and Port Operations,
Dana Way, Catalyst Energy
- Washington State Ferries Clean Fuel Initiative,
Paul Brodeur, Washington State Ferries

2:10 p.m. Break

2:25 p.m. Port Efficiencies

- Terminal Improvements & Technologies,
Linda Styrk, Port of Seattle

2:45 p.m. Incentives and Funding

- U.S. Federal Funding and Current Legislation,
Peter Murchie, U.S. EPA
- Canada Funding Opportunities,
Andrew Green, Environment Canada
- Washington State Funding Opportunities,
Ann Byfield, Washington Dept. of Ecology

3:40 p.m. Feedback Session

- Moderator, *Barbara Cole, Port of Seattle*

4:25 p.m. Closing Remarks

- *Wayne Grotheer, Port of Seattle*

4:30 p.m. Adjourn