









REDUCING DIESEL EMISSIONS, PROMOTING PUBLIC HEALTH

What's Next for the NEDC?

Northeast Diesel Collaborative (NEDC) Webinar

June 11, 2013

Gary Rennie











REDUCING DIESEL EMISSIONS, PROMOTING PUBLIC HEALTH

Since 2008...

Sector	DERA Grants (State & Competitive)	Leverage	Outcomes
Municipal & Public Fleets	\$11.9M	\$6.5M	1,330 Vehicles 1000 tons NOx 185 tons PM
Freight/Ports/Rail	\$21.8M	\$16.5M	3,400 vehicles 12,000 tons NOx 485 tons PM

Workgroups

Ports and Goods Movement

Bi-Monthly Call, Contact: Reema Loutan at <u>loutan.reema@epa.gov</u> or Abby Swaine at <u>swaine.abby@epa.gov</u>

Clean Construction

Monthly Call, Contact: Gary Rennie at rennie.gary@epa.gov







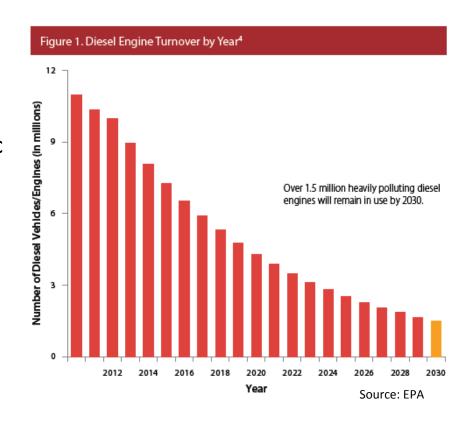




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Why Continue?

- EPA estimates that over 11M older diesel engines "legacy fleet" still in use
- ROI— \$1 invested = \$7-\$18 in public health benefits
- Health Effects of Diesel Pollution
 - Aggravated respiratory conditions such as asthma and bronchitis
 - PM is a known carcinogen
 - Responsible for premature deaths













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What's Next for NEDC?

- Expand partnership/stakeholder participation
- Draw upon stakeholder experiences for new project ideas
- Broaden outreach
- Continue and expand voluntary efforts
- Leverage \$\$ from other sources (e.g., CMAQ, etc.)











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NEDC 2013 Partners Meeting

September 11-13, 2013 Mystic Marriot Hotel & Spa--Groton, CT

PROGRAM HIGHLIGHTS:

- Keynote Address: Allen Schaeffer, Executive Director, Diesel Technology
 Forum
- Panel Discussions (Retrofit and Repower Advancements, Innovative Funding Opportunities, Clean Cities Coalitions, SmartWay Partnership Workshop, Alternative Fuel Technologies, etc.)
- NEDC Breathe Easy Award Recognition
- Technology Exhibit Hall & Outdoor Exhibit Space
- Networking Reception











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- Registration is free!
- Open to any interested parties (e.g., State and Local Govt's, Fleet Owners, MPOs, Nonprofits, Industry Representatives, and others)
- Sponsorship opportunities are available
 - Contact Eric Skelton at <u>eskelton@nescaum.org</u> or (617) 259-2028
- For more info and to register for the NEDC 2013 Partners Meeting,
 visit: www.northeastdiesel.org

NEDC Coordination Team

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For more information: http://www.northeastdiesel.org/

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