



# MIDWEST CLEAN DIESEL INITIATIVE

## Tools for Cleaning up Illinois Diesel: Technology, Funding, and Collaboration

May 2, 2006

**Location:** BP Naperville Complex  
150 West Warrenville Road  
Naperville, IL 60563

### PRELIMINARY PROGRAM

- 7:30 am Registration**
- 8:00 am Welcome**  
Larry Peck, BP Group Vice President for Global Fuels Technology  
Julie Magee, Coordinator, Midwest Clean Diesel Initiative, USEPA, Region 5
- 8:05 am Overview of the Clean Air Act and the Importance of Voluntary Programs**  
Cheryl Newton, Deputy Director of EPA Region 5 Air and Radiation Division
- 8:20 am Illinois – Meeting the Clean Air Challenges**  
Ron Burke, Associate Director of the Illinois Environmental Protection Agency
- 8:30 am Overview of Diesel Retrofit Control Technologies, Ultra-Low Sulfur Diesel and Best Management Practices** (Chairperson: Dawn Fenton, Diesel Technology Forum)  
*Diesel retrofit control technologies and ultra-low sulfur diesel offer substantial emission reductions. Panelists will provide an overview of these technologies and give specific examples of fleets applying them today.*
  - Frank Acevedo, Mobile Sources Expert, USEPA, Region 5 , *Overview of Retrofit Technologies, Regulations, and Ultra-Low Sulfur Diesel*
  - Ken Katch, Director, Emissions Solutions, Caterpillar, *Retrofit Overview*
  - Tom Pelletier, Fleet Maintenance Manager, Naperville Community School District 203, *Experiences in Retrofitting School Buses*
  - Bob Schaefer, Regulatory Issues Manager, BP Global Fuels Technology, *ULSD Transition*
- 9:45 am Break**

**10:15 am**     **Alternative Fuels and Hybrid Vehicles** (Chairperson: Darwin Burkhart, Illinois EPA)  
*Panelists will discuss alternative fuels and hybrid vehicles that offer air quality benefits. They will provide real-world examples of fleets that use these technologies.*

- Jeff Nelson, Business Manager, Industrial Lubricants & Additives, Stepan, *Biodiesel Production*
- Larry Tatorowicz, Regional Sales and Marketing Manager, CumminsWestport, *Compressed Natural Gas Heavy-Duty Vehicles*
- Patrick J. Pineau, Fleet Government and Equipment Compliance Manager, Exelon/ComEd, *Biodiesel and Hybrid Vehicle Use in a Private Fleet*
- Jim Williams, Director of Sales and Distribution, Truck Division, International Engine, *Hybrid Diesel Vehicles*
- Doug Dittrich GM, *Hybrid City Fleet*
- Matt Brusstar, EPA Office of Transportation and Air Quality, *Hybrid Hydraulic Vehicles*

**12:00 pm**     **Lunch and Visit Exhibitor Booths, Vehicle Displays**

**1:15 pm**     **Idle Reduction Technologies, Efficiency Improvements, and Cost Savings in the Trucking and Rail Sectors** (Chairperson: George Billows, Executive Director, Illinois Trucking Association)  
*Improving fuel efficiency through idle reduction technologies or operational strategies is a sure-fire way to reduce emissions and save money. Panelists will provide an overview of idle reduction technologies available to heavy duty trucks and locomotives.*

- William C. Thompson, CREATE Railroad Program Manager, Association of American Railroads, *CREATE*
- Ed Arts, Director, EcoTrans Technologies, *Financing Locomotive Idle Reduction Technologies and the Ontario NOx Emissions Trading Program*
- John Drake, Duplainville Transport, *SmartWay Transport Partnership and APUs*
- Carol Doty, Manager, Strategic Affairs, IdleAire Technologies Corporation, *Advanced Truck Stop Electrification*

**2:15 pm**     **Public Sector Leading the Way To Cleaner Air** (Chairperson: Julie Magee, US EPA Region 5)  
*The State of Illinois and the City of Chicago are leaders in applying clean diesel technology. Panelists will discuss their achievements in reducing diesel emissions.*

- Walt Zyzniewski, IDOT and Mark Lynes, Walsh Construction, *Clean Air Construction on the Dan Ryan Expressway*
- Rosemarie Andolino, Executive Director, O'Hare Modernization Program, *O'Hare Modernization Program*
- Tom Reynolds, Manager, Bus Engineering, Technical Services, and Quality Control, Chicago Transit Authority, *CTA Fleet Modernization Program ULSD, Hybrid Buses*
- Howard Henneman, Commissioner for City of Chicago Department of Fleet Management, *City of Chicago Fleet Modernization Program*

**3:15 pm**     **Break**

**3:30 pm**

**Financing Opportunities, Innovative Market Mechanisms, and Legislative Updates** (Chairperson: Michael Norbeck, Office of Lt. Governor Pat Quinn)

*Finding the right funding opportunity can help organizations realize the goal of reducing diesel emissions. Panelists will cover a range of funding opportunities from Federal and local agencies, non-profit organizations, and market-based mechanisms.*

- Dawn Fenton, Manager, Technology and Policy Programs, Diesel Technology Forum , Diesel Technology Forum, *DERA, Congressional Update*
- Ross Patronsky, Manager, Congestion, Mitigation, and Air Quality Program, Chicago Area Transportation Study – *Opportunities for Diesel Emission Reduction Projects under the CMAQ Program*
- Aaron Rosinski, Director, Southeast Environmental Task Force
- Dr. Michael Walsh, Senior Vice President, Chicago Climate Exchange

**4:30 pm**

**Feedback/Networking Discussion/Vehicle Exhibition**