Indiana Clean Diesel Coalition

MCDI Leadership Group
September 17, 2009

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2009 Accomplishments

- Worked with the Indiana Clean Diesel Coalition (ICDC) on:
  - Diesel emission reduction projects across Indiana
  - Application for funding from the ARRA funded National Clean Diesel Funding Assistance Program

- Coalition began implementing projects from the 2008 DERA National Clean Diesel Funding Assistance Program for:
  - On-road diesel retrofits
  - Non-road diesel retrofits
  - Development and implementation of a low-cost revolving loan program for statewide diesel emission reduction projects (Update)
2009 Accomplishments

• IDEM and SSCC continue to partner on diesel emission reduction projects in Northern Indiana including:
  • Diesel retrofit projects (Grants and CMAQ)
  • Reduced idling programs (Grants and CMAQ)
  • Port specific emission reduction projects (Grants)
• IDEM provides funding, technical assistance and guidance as needed
• SSCC acts as local project manager
• IDEM and SSCC continue to work together to broaden diesel program network in Northern Indiana
2009 Accomplishments

- DieselWise Indiana Initiative
  - Received funding from the ARRA Emerging Technologies Grant Program
  - Received funding from the ARRA State Clean Diesel Grant Program
  - Combined 2008 DERA and 2009 ARRA funds for the DieselWise Indiana – Clean Diesel Across Indiana grant solicitation
  - DieselWise Indiana grant solicitation generated 39 applications totaling $10 million in funding requests for the roughly $2 million available
  - DieselWise Indiana has 15 grant agreements currently going through the signature process
2009 Accomplishments

- DieselWise Indiana – Clean Diesel Across Indiana Projects include:
  - School bus retrofits (DOC, CCV, Idle Reduction)
  - School bus replacements (2010 emission compliant)
  - Various on-road idle reduction technologies
  - Trailer refrigeration replacements
  - Low rolling resistance tires
  - Aerodynamic technologies
  - Locomotive idle reduction
  - Marine diesel engine repowers
Accomplishments

2008 Projects:

- Awarded CMAQ funds to retrofit over 300 pieces of municipal equipment.
- Awarded CMAQ funds to implement Clean Diesel Projects with seven communities
- Provided Idle Reduction education & outreach in events throughout Indiana thru Kicking the Idling Habit Project. This included TV Commercials thru Comcast.
- Retrofitted Forklifts at Port of Indiana
Accomplishments

2008 Projects Continued:

- Awarded CMAQ funding for:
  The retrofit of 300 school buses
  Electric Vehicles at the Port of Indiana
  Re-power of 2 locomotive engines
Plans for 2010

- Solicit additional stakeholders and/or partners for the ICDC
- Organize full collaborative effort with currently active stakeholders as core
- Continue to broaden project scopes to include new and innovative programs
Plans for 2009

Funding Approaches:

• Continue to apply for EPA and DOE Grants
• Continue to apply for CMAQ dollars in MPO regions
• Through collaborative effort, work with state legislators and industry associations to spur interest and potential diesel appropriations
Plans for 2009

Communication:

• Through continued involvement in the MCDI Leadership Group events
• Conduct meetings of coalition partners as needed
• Through established partnerships, focus on expanding interest and involvement in ICDC activities
Clean Air is Everyone’s Responsibility

THANK YOU!