



# Indiana Clean Diesel Coalition

MCDI Leadership Group  
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# History

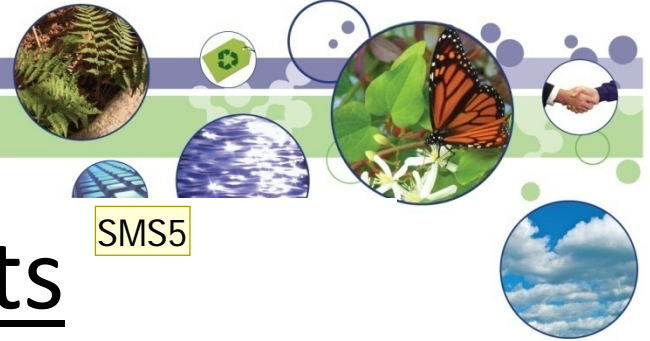
- IDEM and SSCC have worked collaboratively on clean diesel programs since 2000, starting with the Northwest Indiana Diesel Emission Reduction (NIDER) initiative
- Mutual goals have always been to improve air quality and quality of life in Indiana
- Through separate networks IDEM and SSCC can efficiently disseminate the ICDC's clean diesel message
- Coalition continues to thrive despite limited resources
- A clear focus on teamwork and open communication allows the ICDC to thrive through various challenges





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# Accomplishments

- The Indiana Clean Diesel Coalition (ICDC) continues to partner on diesel emission reduction projects across Indiana including:
  - Diesel retrofit projects (Grants and CMAQ)
  - Reduced idling programs (Grants and CMAQ)
  - Port & Airport & Community specific emission reduction projects (Grants)
- Although IDEM has the DieselWise Indiana Initiative and SSCC continues to grow their clean diesel programs, we continue to work together to broaden diesel program network across Indiana





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# Accomplishments

- DieselWise Indiana Initiative
  - Implementing clean diesel projects funded by the 2009 ARRA Emerging Technologies Grant Program
  - Implementing clean diesel projects funded by the 2009 ARRA State Clean Diesel Grant Program
  - Combined 2008 DERA and 2009 ARRA funds to create the 2009 DieselWise Indiana – Clean Diesel Across Indiana grant solicitation
  - The 2009 DieselWise Indiana grant solicitation generated 39 applications totaling \$10 million in funding requests and resulted in 13 high-quality diesel emission reduction projects



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# Accomplishments

- 2009 DieselWise Indiana – Clean Diesel Across Indiana Projects include:
  - School bus retrofits (DOC, CCV, Idle Reduction)
  - Various on-road idle reduction technologies
  - Trailer refrigeration replacements
  - Low rolling resistance tires
  - Aerodynamic technologies
  - Locomotive idle reduction
  - Marine diesel engine repowers





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# Accomplishments

- DieselWise Indiana – Clean Diesel Across Indiana
  - Improved over 2,100 vehicles so far
  - Awarded over \$4,000,000 in grant funds to date
  - Implemented projects totaling over \$7,000,000 including leveraged funds





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# Accomplishments

- Awarded CMAQ funds to retrofit over 500 pieces of School Bus & Municipal equipment.
- Working with State/on Asthma Awareness Education throughout Northern Indiana on benefits of CLEAN DIESEL Messages thru Radio/TV spots i.e. Partners for Clean Air!
- Working with Indiana Toll Road & Indiana Department of Transportation on implementation of EPACT/Emission Related Projects.
- Green Fleet Implementation thru Northern Indiana with Municipalities





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# ICDC Plans for 2010

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- 2010 DieselWise Indiana – Clean Diesel Across Indiana grant solicitation
- 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







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## ICDC Plans for 2010

### Funding Approaches:

- Continue to apply for EPA and DOE Grants
- Continue to apply for CMAQ dollars in MPO regions
- Begin focusing on other grant opportunities resulting in improved air quality and quality of life for Indiana citizens
- Through collaborative effort, work with state legislators and industry associations to spur interest and potential diesel appropriations





# Clean Air is Everyone's Responsibility



***THANK YOU!***

