

2024 MAPA Asphalt Conference





Potential Funding for EVs and Clean Diesel

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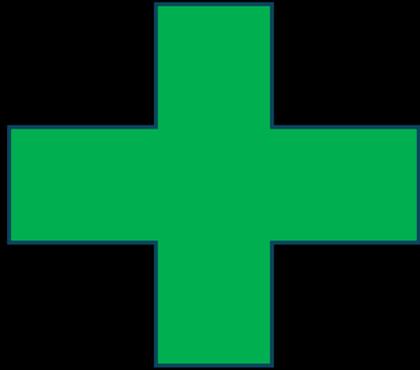


Diesel Emission Reduction Act

What is it?: The Diesel Emissions Reduction Act (DERA) Program funds grants and rebates that ***protect human health*** and improve air quality by ***reducing harmful emissions from diesel engines***



- Why? It protects and preserves the environment and human health.



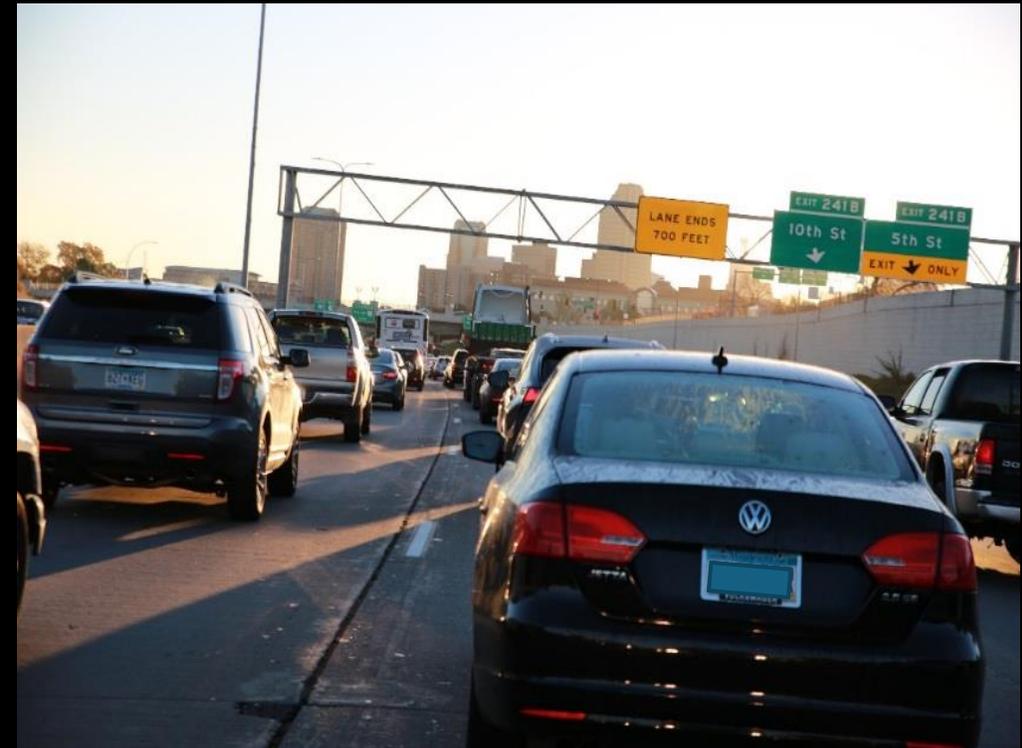


Opportunity to reduce vehicle pollution

Volkswagen cheated on federal emissions standards.

They were caught.

Now they have to pay to help us clean up the mess.



Clean Heavy Duty Off Road RFP currently open

Information can be found:

- <https://www.pca.state.mn.us/grants-and-loans/clean-heavy-duty-off-road-equipment-grant>
- Google “Clean Heavy Duty MPCA” or “MN VW Settlement”
- Recorded webinar with Q&A posted

Clean Heavy-Duty Off-Road projects funded in previous funding rounds



Diesel Emission Reduction Act

- Koochiching County- Replace Dozer with Tier 4
- International Falls, MN



Diesel Emission Reduction Act

- Taylor Trucking replaced two terminal trucks with EVs
- Northfield, MN



Diesel Emission Reduction Act

- Atomic Recycling replaced two diesel material handlers with fully electric
- Minneapolis, MN



Diesel Emission Reduction Act



- Cleveland Cliffs replaced mining truck with Clean Tier 4 diesel
- Eveleth, MN

Diesel Emission Reduction Act

- Pentagon Materials – replaced loader and excavator with Tier 4 diesel
- Mankato, MN



Diesel Emission Reduction Act

- Hoover Construction – replaced 4 off-road trucks with Tier 4
- Hibbing, MN



Other funding
opportunities

Other Opportunities

- Federal funding opportunities, such as Clean Heavy Duty On-Road Vehicle grants
- Searching for new sources
- Public-private partnerships

Thank you!

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