

Update on Vermont's Plans for VW Environmental Mitigation Trust Funds

September 27, 2019



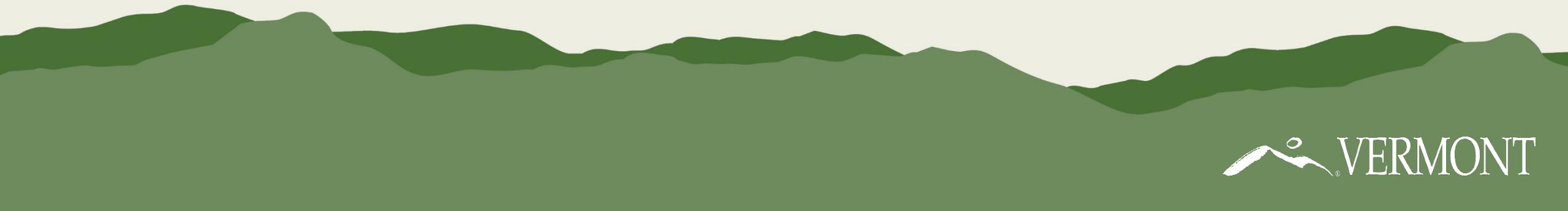
Overview

- Vermont's allocation of the Environmental Mitigation Trust is \$18.7 million.
- Agency of Natural Resources is Vermont's designated lead agency.
- Goal – reduce NOx emissions.
- Vermont is prioritizing electrification.

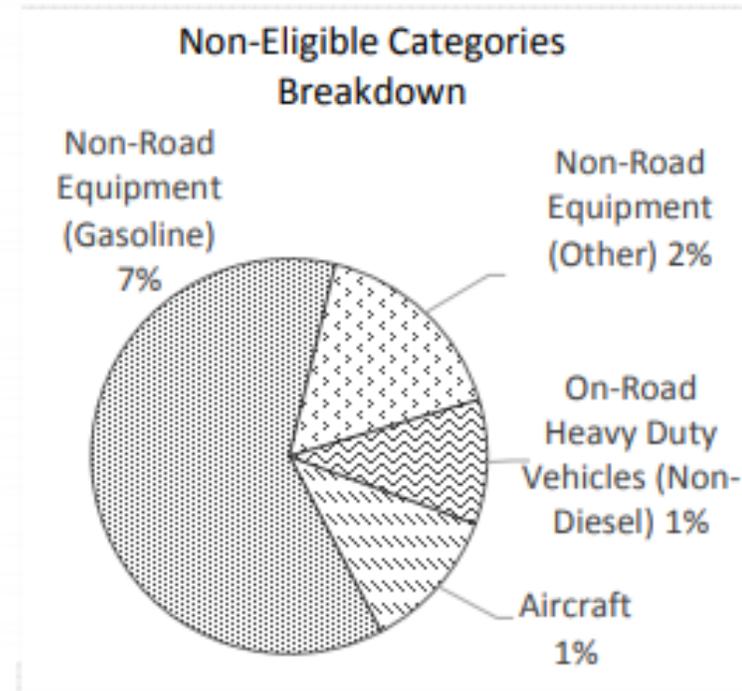
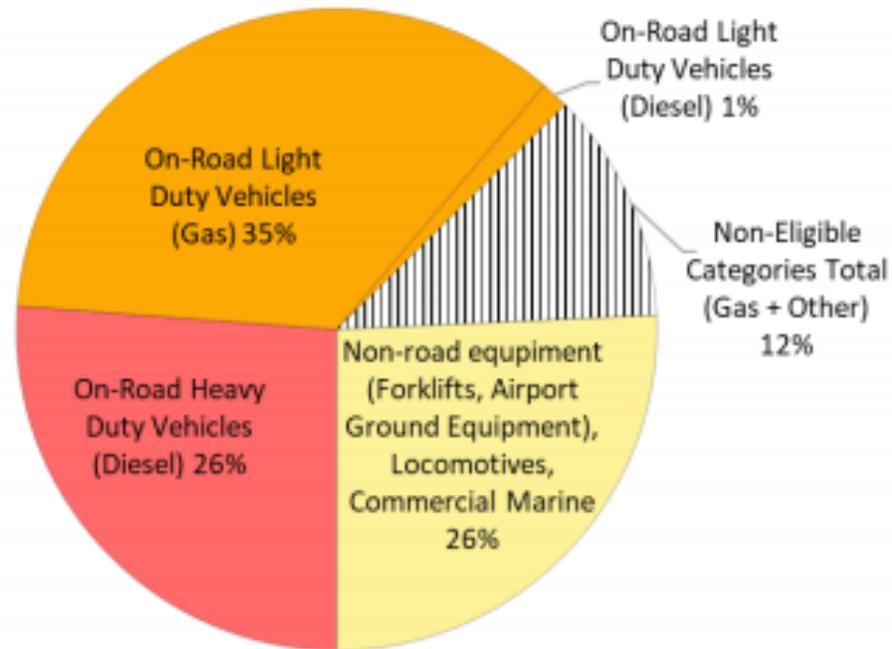


Eligible Mitigation Actions

- 1. Class 8 Local Freight Trucks
- 2. Class 4-8 Buses
- 3. Freight Switchers
- 4. Ferries/Tugs
- 5. Ocean Going Vessels
- 6. Class 4-7 Local Freight Trucks
- 7. Airport Ground Support Equipment
- 8. Forklifts
- 9. Light Duty EVSE
- 10. DERA Option



Vermont's NOx Emissions from Mobile Sources (NEI 2014 v1 - EPA)



Note: Totals may not sum exactly due to independent rounding

Light-Duty EVSE

- The full 15% of Vermont's funding has been allocated to EVSE.
- ACCD is implementing the EVSE Grant Program.
- Prioritizing workplaces, destinations, downtowns, multi-unit dwellings, and highway corridors.

Light-Duty EVSE Funds Awarded

- Round 1 – February 2019, \$400,000 awarded.
- Included nine projects at a mix of downtowns, park and rides, workplaces, colleges and highway corridors.
- Level 2 – 8 projects, 1 DCFC project.

Light-Duty EVSE Funds Awarded

- Round 2 – July 2019, \$650,000 awarded.
- Included 21 projects at a mix of downtowns, park and rides, workplaces, colleges and highway corridors.
- Level 2 – 18 projects, DCFC – 3 projects.
- Round 3 will focus on expanding Vermont's DCFC network along highway corridors.



Electric School & Transit Bus Pilot

- VEIC is administering the program of behalf of DEC.
- Test and evaluate the viability of electric buses in Vermont as replacements for diesel-powered buses.
- Four school buses and two transit buses.
- RFP seeking two schools and a transit agency has been issued, responses are due Oct. 2.

What's Next?

- Anticipating releasing an open solicitation for all eligible mitigation actions under the VW Environmental Mitigation Trust, looking for electrification proposals.
- EVSE Grant Program Round 3 – DCFC Network Expansion.

Contact

- Request to be added to Vermont's stakeholder list by emailing: anr.decvwmitigation@vermont.gov
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