

NEW HAMPSHIRE



OFFICE OF STRATEGIC INITIATIVES

New Hampshire EV Priorities

Matthew Mailloux

September 27, 2019

Hypertherm, Lebanon, NH

About the Office of Strategic Initiatives

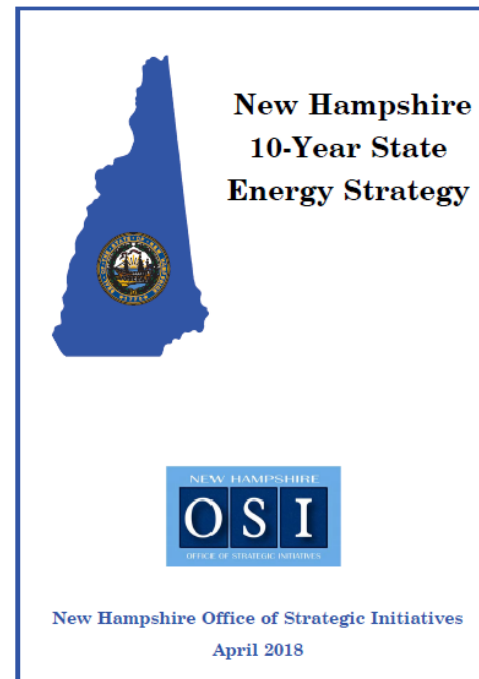
- The Office of Strategic Initiatives (OSI) provides information, data & guidance to assist decision-makers on issues pertaining to energy use, development, land protection & community planning.
- We guide the state's future growth through public policy development, education, research, & partnership building.
- OSI is divided into the Planning Division and the Energy Division, and oversees special projects as assigned.

Energy Division

- OSI operates several Energy Programs in partnership with both private and public entities to promote a sustainable, environmentally sound and least-cost energy future for New Hampshire.
- The Energy Division functions as the Governor's Energy Office and is administratively attached to the Office of the Governor.

Energy Division Priorities

1. Volkswagen Settlement
2. Offshore Wind Task Force
3. Clean Energy Fund
4. State Energy Policy
5. Federal Grants & Programs



Volkswagen Settlement

- NH's VW settlement allocation is \$30.9 million.
 - Governor Sununu allocated the maximum 15% to EV Charging.
 - Equates to a \$4.6 million share.
- Managed in partnership with NH Department of Environmental Services.
- Initiatives currently underway:
 - NH DOT Diesel for Diesel Truck Replacement
 - Diesel Emissions Reduction Act (DERA)
 - Electric Bus and alternative fuels bus solicitations
 - DC Fast Charging Station Solicitation (RFP in development)
 - Congestion Mitigation and Air Quality Improvement Program (CMAQ) grants

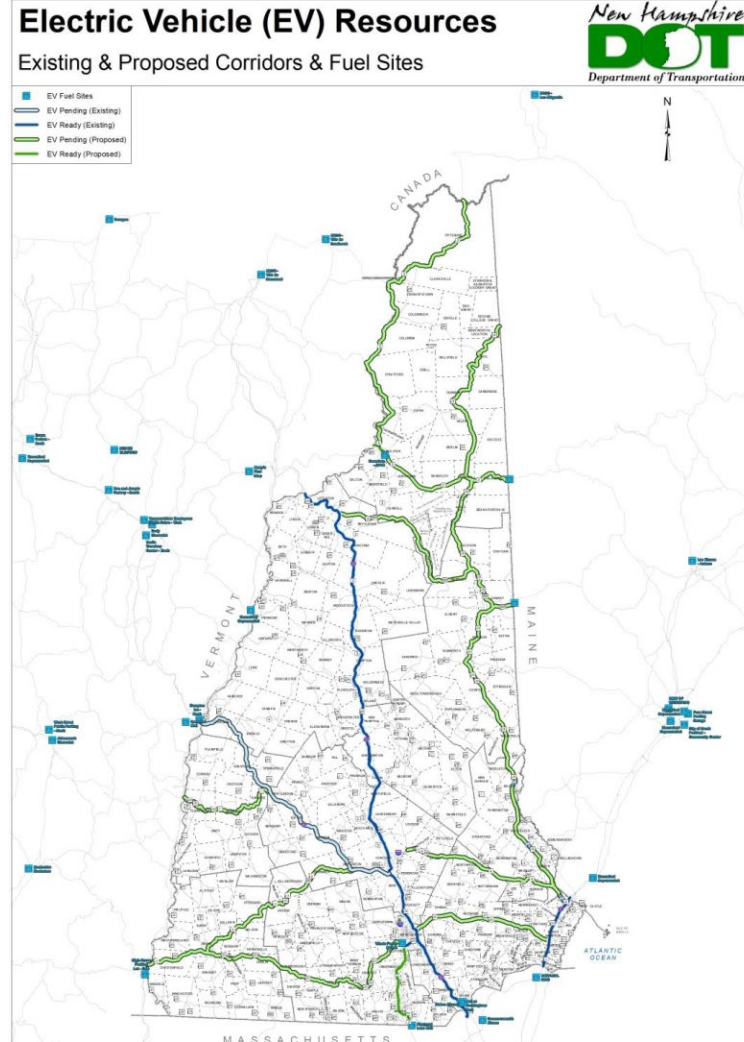
DC Fast Charging

- OSI has worked throughout the year to build on plans drafted by stakeholders and utilities through the Electric Vehicle Commission established by SB517 (EV Commission).
- OSI is now working with DES to craft a formal RFP to be issued for competitive bid*.
- The overarching goal of the solicitation is to fill existing gaps on major travel corridors in NH.

*At this stage of the process, no state employee or entity may discuss specific aspects of the pending RFP.

Targeted Corridors

- Priority corridors will be routes that are EV Ready and EV Pending, as identified by NH DOT, along with potential other key travel corridors.
- NH DOT presented to the EV Commission in Jan 2019.



Key points

- This RFP will address fast charging corridors.
 - Remaining funds will target additional EV needs.
- The RFP will leverage best practices from other states to ensure maximum benefits.
- All sites are intended to be equipped with both Level 2 and DCFC capabilities for broad access.
- Locations are intended to be easily accessible from the highway and strategically located to match federal guidelines and best practices.

Questions?



Matthew Mailloux

Matthew.Mailloux@osi.nh.gov

603-271-8316