



NH EV DCFC Proposal Overview

*Presented to the SB517 NH EV Charging
Stations Infrastructure Commission*

*Matthew Mailloux
NH Office of Strategic Initiatives
June 28, 2019*

Florida 0%

Plan not
submitted

New
Hampshire
18.5%

Steady
progress

Rhode Island
100%

All funds
dedicated to
electric bus

VW Settlement Around the Country

- New Hampshire has made substantial process in obligating VW funds
 - DOT truck replacement & DERA
 - Electric bus, alternative fuels bus pending

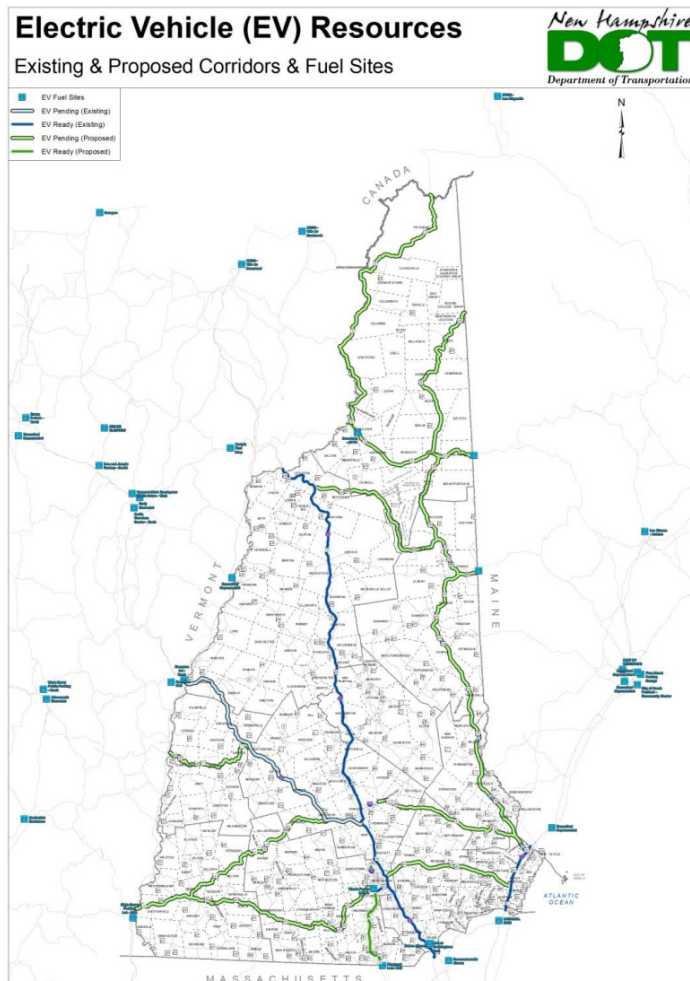
Pretext

- OSI along with stakeholders and utility representatives have worked in conjunction to revise and adopt the “utility plan” presented earlier this spring.
- OSI will now work 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.

Topline data

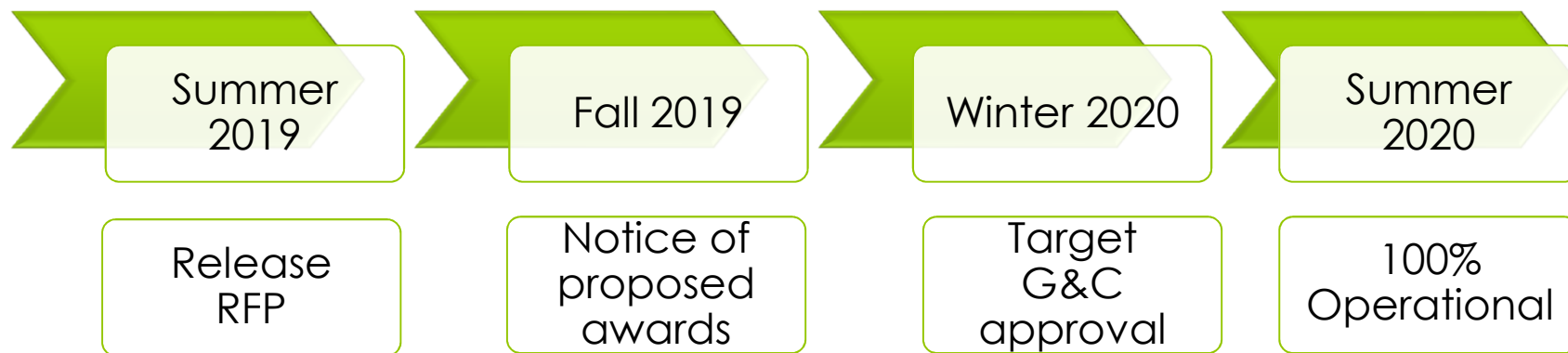
- NH allocated the maximum 15% share of the VW settlement to EVSE
 - Equates to \$4.6 million of NH's \$31 million share
- This RFP will use roughly half of the EVSE allocation
 - Remaining funds will target additional EV needs.
- Grants are expected to fund more than 50 individual chargers located in key corridors statewide
- All sites will be equipped with both Level 2 and DCFC capabilities.

Targeted Corridors



- Priority corridors will be routes EV Ready, EV Pending, and additional routes as identified by NH DOT
- See NH DOT January 2019 presentation

Potential Projected Timeline*



- Applicants will have the opportunity for an informational webinar upon release
- All grant awards are conditional upon approval by Governor & Council

*Exact target dates will be specified upon release of the RFP

Potential Eligibility Criteria

- Public, private or non-profit entities
- Distance to priority corridors to be identified in the RFP
- May not be a residence/residential property
- designated parking spaces marked clearly through visible signage
- 24/7 open access

Potential Evaluation Criteria

- Daily traffic volume
- Distance to existing EV infrastructure
- Distance from travel corridor
- Proximity to amenities (shopping, dining, tourist attractions, etc.)
- Potential for future expansion
- Creativity of the proposal
- Likelihood of success
- Other criteria as determined in RFP