# Vermont Clean Transportation Incentive Programs: Center for Sustainable Energy

PRESENTATION FOR HOUSE TRANSPORTATION COMMITTEE, FEBRUARY 17, 2022 PATRICK MURPHY, SUSTAINABILITY AND INNOVATIONS PROJECT MANAGER, VERMONT AGENCY OF TRANSPORTATION



### Incentive Programs Administration

### Incentive Program for New PEVs

- \$3 million in FY2022
- o 10% (or \$300,000) allowable for administrative costs

### • Replace Your Ride Program

- \$1.5 million in FY2022
- \$300,000 (or 20%) allowable for administrative costs

### • Electric Bicycle Incentive Program

- \$50,000 in FY2022
- No allowable administrative costs (10% proposed)





### New Partnership

- VTrans issued a Notice of Funding Opportunity for a third-party administrator in September
- Center for Sustainable Energy selected to manage the Incentive Program for New PEVs, the Electric Bicycle Incentive Program, and the Replace Your Ride Program
  - CSE in partnership with VEIC to begin transition of New PEV Incentive administration from distribution utilities and Drive Electric Vermont this month (February 2022)
  - CSE to partner with VEIC on outreach, education and awareness—VEIC to develop informational materials, engage existing and new dealerships, and work with communitybased organizations and other stakeholders to reach underserved Vermonters







### Scope of Work

#### Incentive Program for New PEVs

 CSE to fully transition program in 3-4 months, designing new incentive processing platform onto existing Drive Electric Vermont website

### Replace Your Ride Program

- CSE to begin discussions with stakeholders, dealerships, scrapyards, retailers, etc. to inform program design and prepare for launch 1-2 months after PEV transition
- Phased approach to work with PEV and e-bike incentives first, then clean/shared mobility path

### • Electric Bicycle Incentive Program

- Launch to coincide with Replace Your Ride or approval of admin costs
- Outreach and education to build public awareness of these programs





### FY2023 Proposed ARPA Budget

### • Incentive Program for New PEVs

- o \$12 million
- o 15% admin costs

### • Replace Your Ride Program

- o \$3 million
- o 15% admin costs

### • Electric Bicycle Incentive Program

- \$1 million (+ \$1 million for eRecreation vehicles)
- o 15% admin costs



## Program Reporting

#### **Program Information**

- o Number of incentives issued since the last report and the number of incentives issued overall by type (AEV, PHEV, e-bike, bicycle, e-motorcycle, shared mobility)
- o Number of incentives issued in combination with another incentive program (New PEV or E-Bike)
- o Geographical distribution of incentives
- o Total dollar amount issued by incentive type
- o Percent of incentives issued by type
- o Remaining funding available
- o Number of incentive applications pending, received, approved, canceled, and completed

### **Individual Rebate Information** (Excel Spreadsheet)

- o Relevant vehicles scrappage information for each issued incentive (make, model, model year, and vehicle identification number)
- o Type of incentive(s)
- o Amount of incentive
- o Date of purchase
- o Consumer home, city, and zip code
- o Retailer name and address



### Contact

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