

H.125

An act relating to reporting on the energy transition

It is hereby enacted by the General Assembly of the State of Vermont:

Sec. 1. ENERGY TRANSITION ECONOMIC IMPACTS REPORT

(a) On or before December 15, 2025, the Secretary of Natural Resources, in consultation with the relevant State agencies, including the Agency of Agriculture, Food and Markets, the Department of Public Service, the Agency of Transportation, the Department of Labor, the Agency of Commerce and Community Development, and the Department of Taxes, shall publish a report that highlights existing data sources and indicators relevant to the impacts of the changing energy landscape on Vermonters and relevant to understanding the distribution of benefits and burdens by region.

(b) The report shall provide data for the previous five years. The report shall include:

(1) current and forecasted electric rates and the number of customers with electric vehicle rates;

(2) the total megawatts of distributed solar generation facilities, including the amount installed, by county and any active certificate of public good applications;

(3) the number of sellers and volume of heating fuel sales;

1 (4) the number of homes receiving incentivized weatherization services,
2 by income level and county;

3 (5) firms and workers in thermal and renewable energy sector trades;

4 (6) gasoline and diesel transportation fuel sales;

5 (7) the number and location of retail gasoline and diesel outlets as
6 indicated by metered pumps;

7 (8) progress in electric vehicle supply equipment installation, both fast
8 charging and Level 2, to meet recommendations in the Comprehensive Energy
9 Plan and Climate Action Plan and their locations;

10 (9) vehicle registrations by fuel type for light, medium, and heavy-duty
11 vehicles; and

12 (10) fossil fuel and electricity consumption per unit of economic output.

13 (c) The report shall also include:

14 (1) regional distribution and graphic displays of the data compiled;

15 (2) an analysis of the data and recommendations of any additional data
16 necessary to illustrate the impacts of the changing energy landscape by region;

17 (3) an identification of existing reports and requirements that may
18 support the reporting of relevant indicators;

19 (4) consideration of equity and just transition indicators, with the goal of
20 better understanding the benefits and burdens of the changing energy
21 landscape by region; and

- 1 (5) any recommendations for future reporting requirements, including
- 2 how and when all relevant data can be mapped.
- 3 Sec. 2. EFFECTIVE DATE
- 4 This act shall take effect on passage.