From: Moore, Julie <<u>Julie.Moore@vermont.gov</u>> Date: Wednesday, February 26, 2025 at 6:47 AM To: Kathleen James <<u>KJames@leg.state.vt.us</u>>, Laura Sibilia <<u>LSibilia@leg.state.vt.us</u>> Subject: H.125

Good morning, Reps. James and Sibilia.

Here are some suggestions for possible H.125 language, including a set of indicators. (Please note, the last of the suggested indicators around economic output is important, but not quite complete.) I would be pleased to discuss further if this approach is of interest to you and your committee.

Best,

Julie

- a. On or before December 15, 2025 the Agency of Natural Resources, in consultation with relevant state agencies including the Department of Public Service, Agency of Transportation, Department of Labor, Agency of Commerce & Community Development, and Department of Taxes, shall publish a report which highlights existing data sources and indicators relevant to the impacts of the clean energy transition on Vermonters.
- b. The report shall include:
  - 1. Current electric rates and forecast electric rates
  - 2. MW distributed solar
    - a. Installed (5-year trend)
    - b. Active CPG applications
  - 3. Heating fuel sales (5-year trend)
  - 4. Homes weatherized (5-year trend) by income quintile
  - 5. Firms and workers in thermal sector trades (5-year trend)
  - 6. Transportation fuel sales (5-year trend)
  - 7. Progress in EVSE installation (DCFC and Level 2) to meet recommendations in the Comprehensive Energy Plan and Climate Action Plan
  - 8. Vehicle registrations (light, medium and heavy-duty)
    - a. EVs (new and used)
    - b. Gas
  - 9. [broad economic indicator]
    - a. Fossil fuel consumption per unit of economic output?
- c. The report shall also include:
  - 1. An assessment of data gaps necessary to illustrate the impacts of the clean energy transition,
  - 2. An identification of existing reports/requirements that may support the reporting of relevant indicators,

- 3. Consideration of equity and just transition indicators, with the goal of better understanding the benefits and burdens of the clean energy transition,
- 4. Any recommendations for future reporting requirements.



Julia S. Moore, P.E. | Secretary (she/her) Vermont Agency of Natural Resources 1 National Life Dr, Davis 2 | Montpelier, VT 05620-3901 802-828-1294 office julie.moore@vermont.gov

anr.vermont.gov

Vermonters, businesses and communities impacted by the July 2024 flood should report damage to <u>Vermont 211</u>. Find resources, guidance and referral information at <u>vermont.gov/Flood</u>. <u>Volunteer to help or donate to the Vermont Flood Response & Recovery Fund</u> to support all those impacted.