1	H.534
2	SHORT FORM
3	Introduced by Representatives Campbell of St. Johnsbury, Austin of
4	Colchester, Cina of Burlington, Colburn of Burlington,
5	Copeland-Hanzas of Bradford, Durfee of Shaftsbury,
6	McCormack of Burlington, O'Sullivan of Burlington, Patt of
7	Worcester, Sullivan of Burlington, Till of Jericho, Troiano of
8	Stannard, Webb of Shelburne, and Yantachka of Charlotte
9	Referred to Committee on
10	Date:
11	Subject: Commerce and trade; economic development; energy;
12	weatherization; workforce training; contractor standards
13	Statement of purpose of bill as introduced: This bill proposes to promote
14	economic development, foster training in the building trades, and advance the
15	goals of the Comprehensive Energy Plan. It would do so by creating an
16	enforcement mechanism for building energy standards, creating minimum
17	competency requirements for building contractors, incentivizing contractor
18	training and certification, and extending the reach of current energy efficiency
19	programs by:
20	• Creating an enforcement unit to advise, train, and inspect the work of all
21	rehabilitation and new construction projects under the jurisdiction of

1		Vermont building energy codes (Residential Building Energy Standards
2		and Commercial Building Energy Standards).
3	•	Setting new-construction building energy standards to "net-zero" by 2022.
4	•	Creating a building general contractor licensing system.
5	•	Requiring knowledge of building science as appropriate to the trade for all
6		building trade licenses (e.g., general contractor, electrical, plumbing, oil
7		burner installers, etc.)
8	•	Incentivizing training and certification for general contractors and their
9		staff.
10	•	Encouraging and incentivizing inclusion of building science in high school
11		STEM and vocational curriculum.
12	•	Expanding eligibility for the Weatherization Assistance Program and
13		related Efficiency Vermont programs from 80 percent of Area Median
14		Income to 120 percent Area Median Income and serving this group with a
15		sliding scale of subsidies such that estimated energy cost savings on each
16		project exceeds debt service on copayment by at least 20 percent (i.e., if
17		estimated first-year cost savings is \$100.00, debt service on copayment is

An act relating to building energy standards and performance

no more than \$80.00).

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- 1 It is hereby enacted by the General Assembly of the State of Vermont:
- 2 (TEXT OMITTED IN SHORT-FORM BILLS)