

| | STATUTORY ENERGY TARGETS (2016) | TARGET | TARGET DATE | 2016 STATUS | GOAL OR STATUTE |
|---|---|--------------------------|-----------------------------|------------------------------------|---------------------------------------|
| TOTALS | CEP: Meet 90% of the state's energy needs through renewables - including thermal, transportation and electric (Note: energy sourced in-state and out of state) | 90% | 2050 | 16% | CEP Goal (2016) |
| | 25 by 25: Produce 25% of all energy consumed within the state through the use of renewable energy sources, particularly from forests and farms (in-state) | 25% | 2025 | 15% | 10 V.S.A. 580(a) (2007) |
| ELECTRICITY | Electric Sales: Obtain X% of annual electric sales from renewables for each retail electricity provider in Vermont by (in-state and out-of-state) | 55% | 2017 | 50% | 30 V.S.A. 8002 RES-tier 1 (2015) |
| | | 75% | 2032 | | |
| | Distributed Generation: Require X% of annual electric sales to come from distributed generation. Projects starting in mid-2015 are eligible. New NM and SO project count if RECs retired | 1% | 2017 | N/A | 30 V.S.A. 8002 RES – Tier 2 (2015) |
| | | 10% | 2032 | | |
| | SPEED: Generate 20% of total statewide electric retail sales by Sustainably Priced Energy Development (SPEED) resources that came online (or were updated) after Dec. 1, 2004 (in-state) | 20% | 2017 | 16% | 30 V.S.A. 8005 (d)(2) (2005) |
| Standard Offer: Issue S.O. contracts to new plants to reach cumulative capacity of 127.5 MW (new plants < 2.2MW commissioned after Sept 30, 2009) (in-state) | 127.5 MW | 2022 | 72.8 MW (contracts awarded) | 30 V.S.A. 8005(a)(c) (2011) | |
| EFFICIENCY | Housing: Improve the energy fitness of at least X% of VTs housing stock (total 2007 = 300,000 units) | 60,000 80,000 | 2017 2022 | 18,292 (6.1% total) | 10 V.S.A. 581 (2007) |
| | Housing: Reduce the annual fuel needs and fuel bills by an average of 25% in housing units served | 6% | 2017 | N/A | |
| | Buildings: Reduce total fossil fuel consumption across all buildings by an additional 0.5%/year for a total of 6% annually by 2017 and 10% annually by 2025 | 10% | 2025 | N/A | |
| | Energy Innovation Projects: Require X% of utility sales to reduce fossil fuel consumption. Projects must be "additional" and in service in 2015 or later. | 1% 10% | 2017 2032 | N/A | 30 V.S.A. 8002 RES – Tier 3 (2015) |
| TRANSPORTATION | Hold VMT Growth: Keep annual Vehicle Miles Traveled growth rate to 1.5% (half national average) for portion controlled by the state | <1.5% | | -0.18% (ave/yr 2011-13) | CEP Transportation Goals (2011) |
| | Hold Per Capita VMT: to 2011 base year value of 11,402 | 11,402 | | 11,356 (2014) | |
| | Reduce SOV Commuter Trips: Reduce by 20% commuter trips taken in a single occupancy vehicle from 2011 baseline of 79.2% | 63.3% | | 82.6% (2014) | |
| | Increase Bike/Ped: Double the bicycle and pedestrian share of commuter trips from 2011 baseline of 7.6% | 15.6% | | 6.5% (2014) | |
| | Increase Carpooling Commutes: Double the share from 2011 baseline of 10.6% | 21.4% | 2030 | 9.5% (2014) | |
| | Increase State Park & Ride: Triple the number spaces from 2011 baseline of 1,142 (or 120/year). | 3,426 | | 1,320 (2014) (60/yr) | |
| | Increase Transit Trips: Increase public transit ridership by 110% from 2011 baseline of 4.58 million rides | 8.7 m (238k/yr) | | 4.84m (2014) (90k/yr) | |
| | Increase Passenger Rail Trips: Quadruple from 2011 baseline of 91,842 boardings and alightments | 400,000 (6,000/yr) | | 107,688 (2014) (5,200/yr) | |
| | Increase Rail-Based Freight: Double the amount of rail freight tonnage in the state from 2011 levels of 6.6 million tons | 13.2 | | N/A | |
| | Improve Fleet Fuel Economy: Meet national average fuel economy (CAFÉ standards in MPG) of VT vehicle fleet, or improve by 5% from 2011 baseline of 20.3 MPG, whichever is greater | 54.5 mpg (2.4 mpg/yr) | 2025 | 25.6 mpg (2015) (1.3 mpg/yr) | |
| | Increase Renewably Powered Vehicles: to 25% of all vehicles registered in VT from 2011 baseline of 0% | 25% (1.3%/yr) | 2030 | 0.2% (2015) (0.05%/yr) | |
| | Increase Biodiesel and CNG: in medium and heavy-duty vehicles by up to 10% | 10% | | N/A | |
| | GREENHOUSE GAS EMISSIONS | | | | |
| | Reduce GHGs within the state and from outside the state's boundaries caused by the use of energy within the state by X%. | 50% 75% | 2028 2050 | 102% of 1990 levels | 10 V.S.A. 578(a) (2005) |