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Committee Assignment: Senate Freedom 2

Bill #:SF-09

- 1 **Sponsors:** Lauren Hai, Eadie Brannon, Eric Bush, Brayden Bush
- 2 An Act To Amend § 6-104 of the New York State Energy Laws to include trees as a
- 3 renewable resource in the state energy plan.
- 4 The People of the State of New York, represented in the Senate and Assembly do enact as follows:
- 5 **Purpose** To include trees as a renewable resource for New York State's Renewable
- 6 Energy Plan (REV).
- 7 **Summary of Provisions**
- 8 Section 1: Definitions
- 9 <u>Solar energy:</u> radiant light and heat from the Sun that is harnessed using a range
- 10 of technologies
- 11 <u>Section 2</u>:
- 12 § 6-104. State energy plan.
- 13 1. The board shall adopt a state energy plan in accordance with the provisions of
- 14 this article.
- 15 2.The state energy plan shall include: (a) forecasts for a minimum period of ten
- 16 years, and for such other periods as the board may determine, of: (i) demand for
- 17 electricity, natural gas, coal, petroleum products, including heating and
- 18 transportation fuels, and alternate fuels, including ethanol and other biofuels, to the
- 19 extent possible, taking into account energy conservation, load management and
- 20 other demand-reducing measures which can be achieved in a cost-effective
- 21 manner, including the basis for such projection, including an examination of
- 22 possible alternate levels of demand and discussion of the forecasting methodologies
- 23 and input variables used in making the forecasts;
- 24 (b) Identification and assessment of the costs, risks, benefits, uncertainties and
- 25 market potential of energy supply source alternatives, including demand-reducing
- 26 measures, renewable energy resources of electric generation, distributed
- 27 generation technologies, cogeneration technologies, biofuels, trees, and other
- 28 methods and technologies reasonably available for satisfying energy supply
- 29 requirements which are not reasonably certain to be met by the energy supply
- 30 sources identified in paragraph
- 31 **Justification**
- 32 This bill is aiming to include trees in New York's plan for renewable energy. Not
- only is it going to help climate change, it will also open more job opportunities
- 34 across the state. Trees are a valuable natural and renewable resource that must be
- added in order for the state energy plan to be successful.
- 36 **Fiscal Implications** This bill will not have any negative fiscal implications. The logging
- and timber industry will be stimulated, and it should help to lower overall energy
- 38 costs in the state.
- 39 **Effective Date** This bill will go into effect immediately