<u>SB 5287</u> - H COMM AMD By Committee on Environment & Energy

ADOPTED 04/11/2023

- 1 Strike everything after the enacting clause and insert the 2 following:
- "NEW SECTION. Sec. 1. (1) Subject to amounts appropriated for 3 this specific purpose in the omnibus operating appropriations act, 4 the Washington State University extension energy program must conduct 5 a study on the feasibility of recycling wind turbine blades installed 6 7 facilities in Washington that generate electricity at distribution to customers in Washington, including information and 8 9 recommendations on:
- 10 (a) The cost, feasibility, and environmental impact of various 11 disposal methods for wind turbine blades including, but not limited 12 to, options for reuse, repurposing, and recycling;
 - (b) The availability of wind turbine blade recycling and processing facilities in Washington and other states;
 - (c) Potential incentives for the creation of wind turbine blade recycling facilities within Washington;
- 17 (d) Various mechanisms for establishing recycling requirements, 18 or recycled content standards, for wind turbine blades;
- 19 (e) Considerations and options for the design of a state-managed 20 product stewardship program for wind turbine blades; and
- 21 (f) The feasibility of including all wind turbine blades 22 installed in facilities in Washington in a recycling program, 23 including blades that are currently installed.
- 24 (2) By December 1, 2023, the Washington State University 25 extension energy program must submit a report of its findings under 26 this section to the appropriate committees of the legislature.
- 27 (3) This section expires December 1, 2024."
- 28 Correct the title.

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EFFECT: Requires that the scope of disposal methods addressed in the wind turbine blade recycling report includes, but is not limited to, options for reuse, repurposing, and recycling.

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