SB0937/133829/1

BY: Senator Hershey

AMENDMENTS TO SENATE BILL 937, AS AMENDED

(First Reading File Bill)

AMENDMENT NO. 1

On page 1 of the bill, in line 22, strike "establishing" and substitute "<u>altering the</u> renewable energy portfolio standard for certain years; establishing".

On page 3 of the Education, Energy, and the Environment Committee Amendments (SB0937/343121/1), in line 18 of Amendment No. 1, after "7–701(s)," insert "7–703(b)(20), (21), (22), (23), (24), and (25),".

AMENDMENT NO. 2

On page 72 of the Education, Energy, and the Environment Committee Amendments, after line 5 of Amendment No. 4, insert:

"7–703.

(b) Except as provided in subsections (e) and (f) of this section, the renewable energy portfolio standard shall be as follows:

(20) in 2025:

- (i) [35.5%] **20**% from Tier 1 renewable sources, including:
 - 1. at least 7% derived from solar energy;
- 2. an amount set by the Commission under § 7–704.2(a) of this subtitle, not to exceed 10%, derived from offshore wind energy; and
- 3. <u>at least 0.25% derived from post-2022 geothermal</u> systems;
 - (ii) 2.5% from Tier 2 renewable sources;

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(21) in 2026:

- (i) [38%] **22.5**% from Tier 1 renewable sources, including:
 - 1. at least 8% derived from solar energy;
- <u>2.</u> an amount set by the Commission under § 7–704.2(a) of this subtitle derived from offshore wind energy, including at least 400 megawatts of Round 2 offshore wind projects; and
- $\underline{3.} \quad \underline{\text{at least 0.5\% derived from post-2022 geothermal}}$ systems; and
 - (ii) 2.5% from Tier 2 renewable sources;

(22) in 2027:

- (i) [41.5%] **26**% from Tier 1 renewable sources, including:
 - 1. at least 9.5% derived from solar energy;
- <u>2.</u> <u>an amount set by the Commission under § 7–704.2(a)</u> <u>of this subtitle derived from offshore wind energy, including at least 400 megawatts of Round 2 offshore wind projects; and</u>
- 3. <u>at least 0.75% derived from post-2022 geothermal</u> systems; and
 - (ii) 2.5% from Tier 2 renewable sources;

(23) in 2028:

- (i) [43%] **27.5**% from Tier 1 renewable sources, including:
 - 1. at least 11% derived from solar energy;

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- <u>2.</u> <u>an amount set by the Commission under § 7–704.2(a) of this subtitle derived from offshore wind energy, including at least 800 megawatts of Round 2 offshore wind projects; and</u>
- 3. <u>at least 1% derived from post-2022 geothermal</u> systems; and
 - (ii) 2.5% from Tier 2 renewable sources;
 - (24) in 2029:
 - (i) [49.5%] 34% from Tier 1 renewable sources, including:
 - 1. at least 12.5% derived from solar energy;
- <u>2.</u> an amount set by the Commission under § 7–704.2(a) of this subtitle derived from offshore wind energy, including at least 800 megawatts of Round 2 offshore wind projects; and
- 3. <u>at least 1% derived from post-2022 geothermal</u> systems; and
 - (ii) 2.5% from Tier 2 renewable sources; and
 - (25) in 2030 and later:
 - (i) [50%] **34.5**% from Tier 1 renewable sources, including:
 - 1. at least 14.5% derived from solar energy;
- <u>2.</u> an amount set by the Commission under § 7–704.2(a) of this subtitle derived from offshore wind energy, including at least 1,200 megawatts of Round 2 offshore wind projects; and
- 3. <u>at least 1% derived from post-2022 geothermal</u> systems; and
 - (ii) 2.5% from Tier 2 renewable sources.".