

Requested by Senator SMITH DB

**PROPOSED AMENDMENTS TO
HOUSE BILL 2170**

1 Delete lines 4 and 5 of the printed bill and insert:

2 **“SECTION 1.** (1) As used in this section:

3 “(a)(A) ‘Green electrolytic hydrogen’ means hydrogen produced through
4 electrolysis using:

5 “(i) A renewable energy source as defined in ORS 469A.005;

6 “(ii) Nonemitting electricity that is not derived from a fossil fuel; or

7 “(iii) Electricity that has a carbon intensity that is equal to or less than
8 the average carbon intensity of the electricity served in this state in the
9 calendar year in which construction or expansion of the facility that
10 produces the green electrolytic hydrogen began.

11 “(B) ‘Green electrolytic hydrogen’ does not include hydrogen manufac-
12 tured using any conversion technology or steam reforming that produces
13 hydrogen from a fossil fuel feedstock.

14 “(b) ‘Nonemitting electricity’ has the meaning given that term in ORS
15 469A.400.

16 “(c) ‘Renewable hydrogen’ means hydrogen produced using:

17 “(A) A renewable energy source as defined in ORS 469A.005;

18 “(B) Nonemitting electricity that is not derived from a fossil fuel; or

19 “(C) Electricity that has a carbon intensity that is equal to or less than
20 the average carbon intensity of the electricity served in this state in the
21 calendar year in which construction or expansion of the facility that

1 produces the renewable hydrogen began.”.

2 In line 7, after “hub” insert “, to include green electrolytic hydrogen,”.

3 In line 8, delete “a” and insert “the”.

4 In line 10, before “United” insert “Oregon International Port of Coos Bay,
5 Oregon Business Development Department, United States Department of De-
6 fense,”.

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