

**SSB 5910** - H AMD TO APP COMM AMD (H-2899.2/22) **1370**

By Representative Ramel

**WITHDRAWN 03/07/2022**

1 On page 1, line 8 of the striking amendment, after "renewable  
2 fuels" strike "and" and insert ". While the state is moving ahead  
3 to electrify buildings and a substantial portion of the  
4 transportation system, hydrogen can be"

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6 On page 16, after line 16 of the striking amendment, insert the  
7 following:

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**"Part 6**

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**GAS COMPANY NOTICE**

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12 NEW SECTION. **Sec. 601.** A new section is added to chapter 80.28  
13 RCW to read as follows:

14 (1) A gas company must file a notice with the utilities and  
15 transportation commission prior to replacing natural gas with  
16 renewable fuels and green electrolytic hydrogen to serve customers.  
17 The notice must establish that the company has received all necessary  
18 siting and permitting approvals. The notice must also include a  
19 description of the following:

20 (a) Whether the use of clean electricity to produce hydrogen is  
21 consistent with the company's most recent integrated resource plan;

22 (b) Potential impacts to electricity grid reliability, including  
23 resource adequacy, resulting from green hydrogen production and  
24 deployment; and

25 (c) Standards, including safety standards, for blending of green  
26 hydrogen and renewable fuels into natural gas distribution  
27 infrastructure.

1 (2) The commission shall consider the recommendations made by the  
2 department of commerce through its work outlined in section 103(1)(d),  
3 the information contained in the notice, and additional relevant data  
4 and analyses when making a determination on a company's request for  
5 approval of any tariff related to the use of green hydrogen or  
6 renewable fuels as a replacement for natural gas."

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EFFECT:

- Modifies the statement of legislative intent to provide that while the state is moving ahead to electrify buildings and a substantial portion of the transportation system, hydrogen can be a valuable decarbonization tool when used in certain sectors.
- Requires gas companies to file a notice with the Utilities and Transportation Commission (UTC) prior to replacing natural gas with renewable fuels and green electrolytic hydrogen to serve customers.
- Requires the UTC to consider certain information when making a determination on a company's request for approval of any tariff related to the use of green hydrogen or renewable fuels as a replacement for natural gas.

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