
HOUSE BILL 2079

State of Washington

66th Legislature

2019 Regular Session

By Representative Doglio

1 AN ACT Relating to use of industrial waste through industrial
2 symbioses; and amending RCW 43.31.545.

3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

4 **Sec. 1.** RCW 43.31.545 and 1991 c 319 s 210 are each amended to
5 read as follows:

6 (1) The department is the lead state agency to assist in
7 establishing and improving markets for recyclable materials generated
8 in the state.

9 (2) For purposes of this section:

10 (a) "Industrial waste" has the meaning as defined in RCW
11 82.34.010.

12 (b) "Materials" means any waste product that may be used in
13 another process;

14 (c) "Waste heat" means any heat or energy that may be used in
15 another process.

16 (3)(a) By December 1, 2019, the department shall produce a
17 proposal and recommendations for setting up an industrial waste
18 coordination program and deliver proposals to relevant committees of
19 the legislature. The department shall work with relevant industry
20 stakeholders to assist in development of the proposal and must

1 convene at least two meetings with industry stakeholders prior to
2 producing the proposal.

3 (b) The proposal in this section must include:

4 (i) A strategy to develop inventories of industrial waste
5 innovation currently in operation;

6 (ii) Recommendations regarding data collection for material flows
7 to generate potential industry waste matches and opportunities;

8 (iii) Guidance and best practices for emerging local industrial
9 resource hubs; and

10 (iv) Recommendations regarding performance metrics to track
11 results of industrial or commercial hubs that measure the economic
12 and environmental outcomes.

13 (4) The department may:

14 (a) Make loans or grants for the development, demonstration, and
15 deployment of projects that encourage and enhance projects to create
16 a cooperative use of waste heat and materials;

17 (b) Develop a method for and criteria for the allocation of loans
18 and grants and a provision for technical assistance.

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