1	SPECIAL SESSION
2	H.17
3	Introduced by Representatives Cina of Burlington and O'Sullivan of
4	Burlington
5	Referred to Committee on
6	Date:
7	Subject: Study committee and request for proposal; plan for transition to a
8	zero-waste economy
9	Statement of purpose of bill as introduced: This bill proposes to create a study
10	committee that shall issue an RFP to develop a plan for Vermont to transition
11	to a zero-waste economy.
12	An act relating to a zero-waste economy
13	It is hereby enacted by the General Assembly of the State of Vermont:
14	Sec. 1. STUDY COMMITTEE; REQUEST FOR PROPOSAL
15	(a) Creation. There is created the Zero-Waste Economy Study Committee.
16	The Committee shall prepare and issue a request for proposal (RFP) for a plan
17	as to how Vermont can transition to a zero-waste economy and shall oversee
18	the work of the selected bidder in developing the plan.
19	(b) Membership. The Study Committee shall be composed of the following
20	six members:

1	(1) two current members of the House of Representatives, not both from
2	the same political party, who shall be appointed by the Speaker of the House;
3	(2) two current members of the Senate, not both from the same political
4	party, who shall be appointed by the Committee on Committees;
5	(3) the Secretary of Commerce and Community Development or
6	designee; and
7	(4) the Secretary of Natural Resources or designee.
8	(c) Powers and duties. The Study Committee shall develop and issue an
9	RFP and shall select one of the bidders to develop a plan as to how Vermont
10	shall transition to a zero-waste economy. The Study Committee shall enter
11	into a contract with the selected bidder that shall require that the selected
12	bidder produce a plan that provides recommendations, guidelines, and a
13	timeline regarding transition to a 90 percent zero-waste, circular economy by
14	2050 in Vermont.
15	(1) The plan's recommendations and guidelines shall incorporate the
16	following objectives:
17	(A) to prevent waste from being generated;
18	(B) to promote sustainable materials management, with a preference
19	for highest and best uses;
20	(C) to minimize reliance on waste disposal, landfilling, and
21	incineration;

1	(D) to reduce energy consumption, greenhouse gas emissions, and
2	other adverse environmental impacts;
3	(E) to identify possible economic and other incentives for the
4	colocation of businesses and manufacturers in designated areas to share
5	resources, reduce waste, and allow more productive use of waste and by-
6	products;
7	(F) to encourage the adoption of biologically inspired production
8	processes and materials;
9	(G) to use old sites first, before creating new ones; and
10	(H) to restore ecosystems whenever possible.
11	(2) In developing the plan, the selected bidder shall consider the
12	following issues:
13	(A) how to move beyond full implementation of Vermont's universal
14	recycling law;
15	(B) how to improve the waste management plans for solid waste
16	districts;
17	(C) how to engage with each major region of the State to identify
18	existing local businesses, community resources, strengths, needs, and
19	challenges;
20	(D) possible incentives to increase productivity of existing
21	operations;

1	(E) how to identify gaps in local economies that could be
2	strategically filled to create closed-loop manufacturing;
3	(F) ways to encourage local energy generation and waste
4	containment;
5	(G) how to provide food for the entire population year-round by
6	increasing productivity of existing land and creating indoor growing facilities
7	in every region in the State;
8	(H) whether it is viable to produce local bioreplacements for plastic
9	to sell across the State and beyond;
10	(I) how to build a sustainable, local energy grid that sells to
11	surrounding regions;
12	(J) how to capture phosphorus and other wastes from waters for
13	recycling versus on-site management of wastewater;
14	(K) how to employ the objectives of existing wastewater plans;
15	(L) strategies for replacing the entire State vehicle fleet with electric
16	vehicles; and
17	(M) how to build a green transportation infrastructure.
18	(3) In developing the plan, the selected bidder shall engage with relevan
19	stakeholders including:
20	(A) solid waste districts;
21	(B) the Department of Environmental Conservation;

1	(C) the Vermont Chamber of Commerce;
2	(D) regional planning commissions; and
3	(E) environmental advocacy groups.
4	(d) Assistance. The Study Committee shall have the administrative and
5	legal assistance of the Office of Legislative Council in developing the RFP and
6	the contract. The Study Committee shall determine the selected bidder by
7	majority vote. The Chair of the Study Committee shall enter into the contract
8	with the selected bidder and the Committee shall oversee the selected bidder's
9	work and plan development. The Study Committee shall not delegate any of
10	its duties or responsibilities to the Office of Legislative Council and the Office
11	of Legislative Council shall not provide any administrative, legal, IT or other
12	support or assistance to the selected bidder.
13	(e) Report. On or before January 15, 2019, the selected bidder shall
14	provide the Study Committee with a written report setting forth findings and
15	any recommendations for legislative action.
16	(f) Meetings.
17	(1) The Secretary of Commerce and Community Development shall call
18	the first meeting of the Study Committee to occur on or before August 1, 2018.
19	(2) The Study Committee shall select a chair from among its members at
20	the first meeting.
21	(3) A majority of the membership shall constitute a quorum.

1	(g) Reimbursement. For attendance at meetings during adjournment of the
2	General Assembly, legislative members of the Study Committee shall be
3	entitled to per diem compensation and reimbursement of expenses pursuant to
4	2 V.S.A. § 406 for not more than ten meetings.
5	(h) Appropriation. The sum of \$30,000.00 is appropriated to the General
6	Assembly from the General Fund in fiscal year 2019 for per diem
7	compensation and reimbursement of expenses for members of the Study
8	Committee and for hiring the selected bidder.
9	Sec. 2. EFFECTIVE DATE
10	This act shall take effect on July 1, 2018.