1	TO THE HOUSE OF REPRESENTATIVES:
2	The Committee on Natural Resources, Fish, and Wildlife to which was
3	referred House Bill No. 763 entitled "An act relating to a study of approaches
4	to greenhouse gas reduction" respectfully reports that it has considered the
5	same and recommends that the bill be amended by striking out all after the
6	enacting clause and inserting in lieu thereof the following:
7	Sec. 1. RECOMMENDATION OF CLIMATE ACTION COMMISSION
8	FOR A STUDY ON GREENHOUSE GAS REDUCTION
9	In preliminary recommendations dated December 29, 2017, the Vermont
10	Climate Action Commission created by the Governor through Executive Order
11	No. 12-17, published as No. 10-42, states:
12	(1) "To ensure global temperature rise remains no greater than two
13	degrees Celsius above pre-industrial levels, the entire global population will
14	need to transform its relationship with energy use. A wide spectrum of policy
15	mechanisms that aim to enable those choices and reduce GHG [greenhouse
16	gas] emissions have been investigated and implemented by nations, regions,
17	states, and provinces around the world "
18	(2) "Whether any of those policy approaches would effectively reduce
19	GHG emissions in Vermont while spurring economic innovation, making
20	Vermont more affordable, creating jobs, protecting the most vulnerable, and
21	ensuring all Vermonters have the ability to be part of the climate solution

1	remains an open question. To answer that question, the Commission
2	recommends an independent, non-partisan evaluation of the full spectrum of
3	regulatory and market-based approaches to reducing GHG, including carbon
4	pricing mechanisms, carbon market opportunities, and regulatory control
5	policies."
6	(3) "The Commission recommends the Legislature's Joint Fiscal Office
7	contract that study with a well-respected, independent research organization to
8	provide Vermonters with the information needed to make informed
9	decisions The Commission offers to provide a small working group made
10	of a subset of its members to assist in the scoping of the study, if desired."
11	Sec. 2. GREENHOUSE GAS REDUCTION; JOINT FISCAL OFFICE;
12	STUDY; REPORT
13	(a) Study. The Joint Fiscal Office shall conduct a study to analyze the
14	fiscal impacts costs and benefits for Vermont of adopting and implementing
15	various regional and Vermont-only approaches to reducing greenhouse gas
16	(GHG) emissions caused by Vermont's consumption of fossil fuels.
17	(1) The study shall evaluate the costs and benefits for Vermont of
18	regulatory and market-based approaches to GHG reduction, including:
19	(A) the costs and benefits for Vermont of applying a carbon
20	charge, including an analysis of similar charges enacted in other jurisdictions,
21	such as British Columbia and Ireland; and

1	(B) the costs and benefits for Vermont of a cap-and-trade
2	approach, including an analysis of existing cap and trade programs such as
3	the Western Climate Initiative or an expansion of the Regional
4	Greenhouse Gas Initiative (RGGI) that may be applicable; and
5	(C) the costs and benefits for Vermont of regulatory approaches
6	to reducing GHG emissions from the State's consumption of fossil fuels.
7	(2) The study shall compare the approaches evaluated under subdivision
8	(1) of this subsection, including their comparative ability to achieve significant
9	reductions in GHG emissions; the impact on and to spur economic
10	development, innovation, and job creation and displacement in the State;
11	their potential for job displacement; and their effect on the cost of living in
12	Vermont.
13	(3) The study shall consider both multijurisdictional and Vermont-
14	only approaches to GHG reduction.
15	(4) The study shall evaluate tax incentives and tax structures with
16	respect to carbon pricing that may spur economic development.
17	(5) The study shall evaluate the feasibility and outcome of
18	expanding RGGI to include GHG emissions from all fossil fuel
19	consumption in the member states.
20	(3) With respect to carbon pricing approaches, the study shall develop
21	and evaluate options for the collection and disbursement of revenues.

1	(4) The study shall evaluate whether revenues may offset other Vermont
2	fees or taxes.
3	(5) The study shall evaluate distributional impacts, by income and
4	regions of the State, of the different approaches to GHG reduction and analyze
5	methods to mitigate income- or location-based inequities.
6	(b) Funds; appropriation. In conducting the study, the Joint Fiscal Office
7	shall retain independent, professional assistance. Notwithstanding any
8	contrary provision of law, up to \$100,000.00 during fiscal year 2019 is
9	authorized and appropriated to the Joint Fiscal Office from the sale of carbon
10	credits pursuant to 30 V.S.A. § 255 for this retention. Persons retained shall
11	work under the direction of the Joint Fiscal Office.
12	(c) Legislative Council. The Office of Legislative Council shall be
13	available to the Joint Fiscal Office to provide legal assistance.
14	(d) Climate Action Commission; Executive Branch agencies.
15	(1) The Vermont Climate Action Commission created by the Governor
16	under Executive Order No. 10-42 (12-17) shall appoint and provide a small
17	working group to assist the Joint Fiscal Office.
18	(2) In conducting this study, the Joint Fiscal Office shall be entitled to
19	such assistance and relevant information from any agency of the Executive
20	Branch as the Office considers necessary.

1	(e) Report. On or before January 15, 2019, the Joint Fiscal Office shall
2	submit a report of the study with its findings to the Senate Committees on
3	Finance and on Natural Resources and Energy; the House Committees on
4	Energy and Technology, on Natural Resources, Fish, and Wildlife, and on
5	Ways and Means; and the Senate and House Committees on Transportation.
6	Sec. 3. EFFECTIVE DATE
7	This act shall take effect on passage.
8	
9	(Committee vote:)
10	
11	Representative
12	FOR THE COMMITTEE
13	