1	TO THE HOUSE OF REPRESENTATIVES:	
2	The Committee on Natural Resources, Fish, and Wildlife to which was	
3	referred House Bill No. 576 entitled "An act relating to stormwater	
4	management" respectfully reports that it has considered the same and	
5	recommends that the bill be amended by striking out all after the enacting	
6	clause and inserting in lieu thereof the following:	
7	* * * Three-Acre Stormwater Permit * * *	
8	Sec. 1. FINDINGS	
9	For the purposes of Secs. 1–3 of this act, the General Assembly finds that:	
10	(1) As part of the total maximum daily load (TMDL) plan for Lake	
11	Champlain and the implementation plan for the TMDL, the Agency of Natural	
12	Resources (ANR) and the U.S. Environmental Protection Agency (EPA)	
13	agreed to obtain most of the required pollutant reduction for Lake Champlain	
14	from developed lands and nonpoint sources of phosphorus.	
15	(2) In 2015, the General Assembly enacted 2015 Acts and Resolves	
16	No. 64 (Act 64) to provide ANR with the statutory authority needed to	
17	implement the point source and nonpoint source controls of phosphorus agreed	
18	to by ANR and EPA.	
19	(3) After enactment of Act 64, EPA finalized the TMDL for Lake	
20	Champlain and listed within the accountability framework for the plan all of	
21	the point source and nonpoint source control measures that would be	
22	implemented in order to provide reasonable assurances, as required by EPA	

1	guidance, that the plan will achieve the load reductions necessary to clean up	
2	Lake Champlain.	
3	(4) One provision of Act 64 included in the accountability framework	
4	for the Lake Champlain TMDL is the requirement that ANR issue by	
5	January 1, 2018 a general permit for discharges of stormwater from impervious	
6	surface of three or more acres in size when the discharge previously was not	
7	permitted or was permitted under standards in place prior to 2002.	
8	(5) ANR did not issue the three-acre permit by January 1, 2018.	
9	(6) As a result, private property owners who would be subject to the	
10	three-acre permit lack certainty as to when their property will be required to be	
11	permitted and what the permit will require.	
12	(7) ANR's failure to adopt the three-acre permit and its failure to	
13	comply with statutory requirements is not accepted by the General Assembly	
14	and the citizens of Vermont.	
15	Sec. 2. 10 V.S.A. § 1264 is amended to read:	
16	§ 1264. STORMWATER MANAGEMENT	
17	* * *	
18	(b) Definitions. As used in this section:	
19	* * *	
20	(8) "Offset" means a State-permitted or -approved <u>State-approved</u> action	
21	or project within a stormwater impaired water, Lake Champlain, or a water	
22	that contributes to the impairment of Lake Champlain that a discharger or a	

third person may complete to mitigate that mitigates the impacts that a	
discharge of regulated stormwater runoff has on the stormwater-impaired	
water, or the impacts of phosphorus on Lake Champlain, or a water that	
contributes to the impairment of Lake Champlain receiving waters.	
* * *	
(11) "Stormwater impact fee" means the monetary charge assessed to a	
permit applicant for the discharge of regulated stormwater runoff to a	
stormwater-impaired water or for the discharge of phosphorus to Lake	
Champlain, or a water that contributes to the impairment of Lake Champlain in	
order to mitigate a sediment load level, hydrologic impact, or other impact	
impacts that the discharger is unable to control through on-site treatment or	
completion of an offset on a site owned or controlled by the permit applicant.	
* * *	
(f) Rulemaking. On or before December 31, 2017 April 1, 2018, the	
Secretary shall adopt prefile rules to manage stormwater runoff with the	
Secretary shall adopt prefile rules to manage stormwater runoff with the Interagency Committee on Administrative Rules under 3 V.S.A. § 8378. At a	
Interagency Committee on Administrative Rules under 3 V.S.A. § 8378. At a	
Interagency Committee on Administrative Rules under 3 V.S.A. § 8378. At a minimum, the rules shall:	
Interagency Committee on Administrative Rules under 3 V.S.A. § 8378. At a minimum, the rules shall: * * *	
Interagency Committee on Administrative Rules under 3 V.S.A. § 8378. At a minimum, the rules shall: *** (g) General permits.	

1	* * *	
2	(3) On or before January 1, 2018, Within <u>120 days after the adoption by</u>	
3	the Secretary of the rules required under subsection (f) of this section, the	
4	Secretary shall issue a general permit under this section for discharges of	
5	stormwater from impervious surface of three or more acres in size, when the	
6	stormwater discharge previously was not permitted or was permitted under an	
7	individual permit or general permit that did not incorporate the requirements of	
8	the 2002 Stormwater Management Manual or any subsequently adopted	
9	Stormwater Management Manual. Under the general permit, the Secretary	
10	shall:	
11	(A) Establish a schedule for implementation of the general permit by	
12	geographic area of the State. The schedule shall establish the date by which an	
13	owner of impervious surface shall apply for coverage under this subdivision	
14	(3) of this section. The schedule established by the Secretary shall require an	
15	owner of impervious surface subject to permitting under this subdivision to	
16	obtain coverage by the following dates:	
17	(i) for impervious surface located within the Lake Champlain	
18	watershed, the Lake Memphremagog watershed, no later than or the watershed	
19	of a stormwater impaired water on or before October 1, 2023; and	
20	(ii) for impervious surface located within all other watersheds of	
21	the State, no later than October 1,-2028 2033.	

1	(B) Establish criteria and technical standards, such as best		
2	management practices, for implementation of stormwater improvements		
3	for the retrofitting of impervious surface subject to permitting under this		
4	subdivision (3).		
5	(C) Require that a discharge of stormwater from impervious surface		
6	subject to the requirements of this section comply with the standards of		
7	subsection (h) of this section for redevelopment of or renewal of a permit for		
8	existing impervious surface.		
9	(D) Allow the use of stormwater impact fees, offsets, and phosphorus		
10	credit trading within the watershed of the water to which the stormwater		
11	discharges or runs off.		
12	* * *		
12 13	* * *(h) Permit requirements. An individual or general stormwater permit shall:		
13	(h) Permit requirements. An individual or general stormwater permit shall:		
13 14	(h) Permit requirements. An individual or general stormwater permit shall:(1) Be valid for a period of time not to exceed five years.		
13 14 15	 (h) Permit requirements. An individual or general stormwater permit shall: (1) Be valid for a period of time not to exceed five years. (2) For discharges of regulated stormwater to a stormwater impaired 		
13 14 15 16	 (h) Permit requirements. An individual or general stormwater permit shall: (1) Be valid for a period of time not to exceed five years. (2) For discharges of regulated stormwater to a stormwater impaired stormwater-impaired water, for discharges of phosphorus to Lake Champlain 		
13 14 15 16 17	 (h) Permit requirements. An individual or general stormwater permit shall: (1) Be valid for a period of time not to exceed five years. (2) For discharges of regulated stormwater to a stormwater impaired stormwater-impaired water, for discharges of phosphorus to Lake Champlain or Lake Memphremagog, or for discharges of phosphorus to a water that 		
13 14 15 16 17 18	 (h) Permit requirements. An individual or general stormwater permit shall: (1) Be valid for a period of time not to exceed five years. (2) For discharges of regulated stormwater to a stormwater impaired stormwater-impaired water, for discharges of phosphorus to Lake Champlain or Lake Memphremagog, or for discharges of phosphorus to a water that contributes to the impairment of Lake Champlain <u>or Lake Memphremagog</u>: 		

1	(i) A new discharge or the expanded portion of an existing		
2	discharge shall satisfy the requirements of the Stormwater Management		
3	Manual and shall not increase the pollutant load in the receiving water for		
4	stormwater.		
5	(ii) For redevelopment of or renewal of a permit for existing		
6	impervious surface, the discharge shall satisfy on-site the water quality,		
7	recharge, and channel protection criteria set forth in the Stormwater		
8	Management Manual that are determined to be technically feasible by an		
9	engineering feasibility analysis conducted by the Agency, and the discharge		
10	shall not increase the pollutant load in the receiving water for stormwater.		
11	(B) In which a TMDL or water quality remediation plan has been		
12	adopted, require that the discharge shall comply with the following discharge		
13	standards:		
14	(i) For a new discharge or the expanded portion of an existing		
15	discharge, the discharge shall satisfy the requirements of the Stormwater		
16	Management Manual, and the Secretary shall determine that there are		
17	sufficient pollutant load allocations for the discharge.		
18	(ii) For redevelopment of or renewal of a permit for existing		
19	impervious surface, the Secretary shall determine that there are sufficient		
20	pollutant load allocations for the discharge, and the Secretary shall include any		
21	requirements that the Secretary deems necessary to implement the TMDL or		
22	water quality remediation plan.		

1	(3) Contain requirements necessary to comply with the minimum		
2	requirements of the rules adopted under this section, the Vermont water quality		
3	standards, and any applicable provision of the Clean Water Act.		
4	* * * Half-Acre Permitting Threshold for Stormwater Discharges * * *		
5	Sec. 3. 10 V.S.A. § 1264(c) is amended to read:		
6	(c) Prohibitions.		
7	(1) A person shall not commence the construction or redevelopment of		
8	one one-half of an acre or more of impervious surface without first obtaining a		
9	permit from the Secretary.		
10	(2) A person shall not discharge from a facility that has a standard		
11	industrial classification identified in 40 C.F.R. § 122.26 without first obtaining		
12	a permit from the Secretary.		
13	(3) A person that has been designated by the Secretary as requiring		
14	coverage for its municipal separate storm sewer system may shall not		
15	discharge without first obtaining a permit from the Secretary.		
16	(4) A person shall not commence a project that will result in an earth		
17	disturbance of one acre or greater, or <u>of</u> less than one acre if part of a common		
18	plan of development, without first obtaining a permit from the Secretary.		
19	(5) A person shall not expand existing impervious surface by more than		
20	5,000 square feet, such that the total resulting impervious area is greater than		
21	one acre, without first obtaining a permit from the Secretary.		

1	(6)(A) In accordance with the schedule established under subdivision		
2	(g)(2) of this section, a municipality shall not discharge stormwater from a		
3	municipal road without first obtaining:		
4	(i) an individual permit;		
5	(ii) coverage under a municipal road general permit; or		
6	(iii) coverage under a municipal separate storm sewer system		
7	permit that implements the technical standards and criteria established by the		
8	Secretary for stormwater improvements of municipal roads.		
9	(B) As used in this subdivision (6), "municipality" means a city,		
10	town, or village.		
11	(7) In accordance with the schedule established under subdivision $(g)(3)$		
12	of this section, a person shall not discharge stormwater from impervious		
13	surface of three or more acres in size without first obtaining an individual		
14	permit or coverage under a general permit issued under this section if the		
15	discharge was never previously permitted or was permitted under an individual		
16	permit or general permit that did not incorporate the requirements of the 2002		
17	Stormwater Management Manual or any subsequently adopted Stormwater		
18	Management Manual.		
19	Sec. 4. APPLICABILITY OF AGENCY RULES		
20	All Agency of Natural Resources rules applicable to the construction of one		
21	acre or more of impervious surface shall be applicable to the construction or		
22	redevelopment of one-half of an acre or more of impervious surface.		

1	Sec. 5. TRANSITION	
2	The construction or redevelopment of less than one acre of impervious	
3	surface shall not require a permit under 10 V.S.A. § 1264(c)(1)(A)	
4	provided that:	
5	(1) except for applications for permits issued pursuant to 10 V.S.A.	
6	§ 1264(c)(4), complete applications for all local, State, and federal permits	
7	related to the regulation of land use or a discharge to waters of the State have	
8	been submitted as of July 1, 2022, the applicant does not subsequently file an	
9	application for a permit amendment that would have an adverse impact on	
10	water quality, and substantial construction of the project commences within	
11	two years from July 1, 2022;	
12	(2) except for permits issued pursuant to 10 V.S.A. § 1264(c)(4), all	
13	local, State, and federal permits related to the regulation of land use or a	
14	discharge to waters of the State have been obtained as of July 1, 2022, and	
15	substantial construction of the project commences within two years from	
16	<u>July 1, 2022;</u>	
17	(3) except for permits issued pursuant to 10 V.S.A. § 1264(c)(4), no	
18	local, State, or federal permits related to the regulation of land use or a	
19	discharge to waters of the State are required, and substantial construction of the	
20	project commences within two years from July 1, 2022; or	
21	(4) the construction, redevelopment, or expansion is a public	
22	transportation project, and as of July 1, 2022, the Agency of Transportation or	

1	the municipality principally responsible for the project has initiated right-of-		
2	way valuation activities or determined that right-of-way acquisition is not		
3	necessary, and substantial construction of the project commences within five		
4	years from July 1, 2022.		
5	* * * Effective Dates * * *		
6	Sec. 6. EFFECTIVE DATES		
7	(a) This section and Secs. 1–2 (three-acre stormwater permit) shall take		
8	effect on passage.		
9	(b) Secs. 3–5 (half-acre operational threshold) act shall take effect on		
10	<u>July 1, 2022.</u>		
11			
12			
13	(Committee vote:)		
14			
15		Representative	
16		FOR THE COMMITTEE	