02/12/20 **REVISOR** CKM/SA 20-6809 as introduced

## SENATE STATE OF MINNESOTA NINETY-FIRST SESSION

S.F. No. 4181

(SENATE AUTHORS: HAWJ, Rarick and Dibble)

**DATE** 03/09/2020 D-PG **OFFICIAL STATUS** 5349

Introduction and first reading
Referred to Commerce and Consumer Protection Finance and Policy

A bill for an act 1.1

relating to environment; appropriating money for study to examine costs and 1 2 benefits of requiring environmental assessments of certain building materials used 1.3 in state buildings to be included in bids. 1.4

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

## Section 1. APPROPRIATION; CONSTRUCTION MATERIALS;

## ENVIRONMENTAL IMPACT STUDY.

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- (a) \$...... in fiscal year 2021 is appropriated from the general fund to the commissioner of commerce for completing the study required under this section.
- (b) The commissioner of commerce, in consultation with the commissioners of administration and transportation, must contract with an independent consultant to examine the feasibility, economic costs, and environmental benefits of requiring a bid that proposes to use or construct one or more eligible materials in the construction or major renovation of a new state building or state-funded highway, bridge, or related infrastructure to include a type III environmental product declaration for each of those materials, which information must be taken into consideration in making a contract award. In conducting the study, the consultant must examine and evaluate similar programs adopted in other states.
- (c) By February 1, 2021, the commissioner of commerce must submit the findings and recommendations of the study to the chairs and ranking minority members of the senate and house of representatives committees with primary jurisdiction over environmental policy.
- (d) For purposes of this section, the following terms have the meanings given: 1.22

Section 1. 1

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2.1	(1) "eligible materials" means any of the following materials that function as part of a				
2.2	structural system or structural assembly:				
2.3	(i) concrete, including structural cast in place, shortcrete, and precast;				
2.4	(ii) unit masonry;				
2.5	(iii) metal of any type; and				
2.6	(iv) wood of any type, including but not limited to wood composites and wood-laminated				
2.7	products;				
2.8	(2) "state building" means a building owned by the state of Minnesota;				
2.9	(3) "struct	tural" means a bu	ilding material or	component that supports	gravity loads of
2.10	building floors, roofs, or both, and is the primary lateral system resisting wind and earthquake				
2.11	loads, including but not limited to shear walls, braced or moment frames, foundations,				
2.12	below-grade	walls, and floors;	and		
2.13	(4) "type I	II environmental j	product declaration	" means a document verifi	ed and registered
2.14	by a third par	ty that contains a l	life-cycle assessme	ent of the environmental in	npacts, including
2.15	the use of wa	ter. land. and ene	rgy resources in th	ne manufacturing process.	of a specific

product constructed or manufactured by a specific firm and that meets the applicable

standards developed and maintained for such assessments by the International Standards

Section 1. 2

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Organization (ISO).