JSK

S1180-1

SENATE STATE OF MINNESOTA NINETY-THIRD SESSION

S.F. No. 1180

(SENATE AUTHORS: PAPPAS)					
DATE	D-PG	OFFICIAL STATUS			
02/02/2023	601	Introduction and first reading			
		Referred to Energy, Utilities, Environment, and Climate			
02/16/2023	822a	Comm report: To pass as amended and re-refer to State and Local Government and Veterans			
03/13/2023		Comm report: To pass as amended and re-refer to Capital Investment			

1.1	A bill for an act
1.2 1.3	relating to public buildings; appropriating money for research to integrate weather trends in designing and operating public buildings to reduce operational costs and
1.4	prevent damage from extreme weather events; requiring a report.
1.5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.6	Section 1. APPROPRIATION; IMPACTS OF FUTURE WEATHER TRENDS ON
1.7	PUBLIC INFRASTRUCTURE NEEDS AND DESIGN.
1.8	(a) \$690,000 in fiscal year 2024 is appropriated from the general fund to the commissioner
1.9	of administration to contract with the Board of Regents of the University of Minnesota for
1.10	a grant to the Institute on the Environment to conduct research examining how projections
1.11	of future weather trends may exacerbate conditions such as drought, elevated temperatures,
1.12	and flooding that:
1.13	(1) can be integrated into the design and evaluation of buildings constructed by the state
1.14	of Minnesota and local units of government so as to:
1.15	(i) reduce energy costs by deploying cost-effective energy efficiency measures, innovative
1.16	construction materials and techniques, and renewable energy sources; and
1.17	(ii) prevent and minimize damage to buildings caused by extreme weather conditions,
1.18	including but not limited to increased frequency of intense precipitation events and tornadoes,
1.19	flooding, and elevated temperatures; and
1.20	(2) may weaken the ability of natural systems to mitigate those conditions to the point
1.21	where human intervention in the form of the building of, or the redesign of the scale and
1.22	operation of, infrastructure is required to address those conditions in order to:

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2.1	(i) maintain and increase the amount and quality of food and wood production;							
2.2	(ii) reduce fire risk on forested land;							
2.3	(iii) maintain and enhance water quality; and							
2.4	(iv) maintain and enhance natural habitats.							
2.5	<u>(b)</u> The co	ontract must provide	that, no later the	an February 1, 2025, t	he director of the			
2.6	Institute on th	ne Environment, or tl	he director's desi	gnee, submit a written	report to the chairs			
2.7	and ranking r	ninority members of	the legislative c	ommittees with prima	ry jurisdiction over			
2.8	environment	policy and capital in	vestment summa	rizing the findings and	d recommendations			
2.9	of the researc	h, including any rec	commendations f	or policy changes or o	other legislation.			
2.10	EFFECT	IVE DATE. This se	ection is effective	e the day following fin	nal enactment.			