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SENATE STATE OF MINNESOTA NINETY-FIRST SESSION

S.F. No. 297

(SENATE AUTHORS: DZIEDZIC, Hoffman, Rosen and Marty)						
DATE	D-PG	OFFICIAL STATUS				
01/22/2019	125	Introduction and first reading				
		Referred to Environment and Natural Resources Policy and Legacy Finance				
02/04/2019	254	Withdrawn and re-referred to Energy and Utilities Finance and Policy				
02/11/2019	340	Author added Marty				
02/25/2019		Comm report: To pass as amended and re-refer to State Government Finance and Policy and				
		Elections				

1.1	A bill for an act
1.2 1.3	relating to environment; establishing advisory task force on green roofs; requiring a report; appropriating money.
1.4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.5	Section 1. GREEN ROOF ADVISORY TASK FORCE; REPORT.
1.6	Subdivision 1. Definition. For the purposes of this section, "green roof" means the roof
1.7	of a building on which:
1.8	(1) photovoltaic devices, as defined in Minnesota Statutes, section 216C.06, are sited;
1.9	<u>or</u>
1.10	(2) a vegetative landscape and associated elements are installed, which may include:
1.11	(i) a growing medium;
1.12	(ii) a waterproof membrane to protect the roof;
1.13	(iii) a barrier to prevent plant roots from damaging the roof;
1.14	(iv) a filter layer to prevent the growing medium from washing away;
1.15	(v) thermal insulation to protect the vegetation and the building;
1.16	(vi) a drainage system; and
1.17	(vii) structural support.
1.18	Subd. 2. Membership. (a) The Green Roof Advisory Task Force consists of the following
1.19	members:

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Section 1.

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2.1	(1) the sta	te building offici	al, appointed unde	r Minnesota Statutes, sec	tion 326B.127,
2.2	or the state by	uilding official's	designee;		
2.3	<u>(2) a repre</u>	esentative of the	Building Owners a	nd Managers Association	n Greater
2.4	Minneapolis,	appointed by the	e president of the a	ssociation;	
2.5	(3) three r	epresentatives fro	om Minnesota com	panies with extensive exp	erience installing
2.6	green roofs, a	appointed by the	commissioner of th	ne Pollution Control Age	ncy;
2.7	(4) a coch	air of the Commit	tee on the Environr	nent of the American Insti	tute of Architects
2.8	Minnesota, o	r the cochair's de	signee;		
2.9	<u>(5) a horti</u>	cultural expert fr	om the University	of Minnesota Extension,	appointed by the
2.10	dean of exten	ision;			
2.11	<u>(6)</u> a repre	esentative of the	University of Mini	nesota Center for Sustain	able Building
2.12	Research, app	pointed by the di	rector of the center	2	
2.13	<u>(7)</u> a repre	esentative of the M	Minnesota Solar Er	ergy Industries Association	on, appointed by
2.14	the president	of the association	<u>n;</u>		
2.15	(8) the co	mmissioner of cc	ommerce, or the co	mmissioner's designee; a	nd
2.16	(9) other 1	members appoint	ed by the advisory	task force that it deems	to be helpful in
2.17	carrying out	its duties under si	ubdivision 3.		
2.18	(b) Memb	ers of the advisor	y task force are not	to be compensated for act	ivities associated
2.19	with the advi	sory task force.			
2.20	<u>(c)</u> The D	epartment of Cor	nmerce must serve	e as staff to the advisory t	ask force.
2.21	<u>Subd. 3.</u>	Duties. The advis	ory task force's du	ties are to review and eva	aluate:
2.22	<u>(1) laws r</u>	elating to green r	oofs enacted in Ar	nerican cities and states a	ind in foreign
2.23	countries;				
2.24	(2) estima	ates of the impact	s of operating gree	en roofs on:	
2.25	(i) energy	use in the building	ngs on which the g	reen roofs are installed ar	nd any associated
2.26	reductions in	the emission of g	greenhouse gases a	nd other air pollutants;	
2.27	(ii) roof ro	eplacement costs	; and		
2.28	<u>(iii)</u> mana	gement costs for	storm water; and		
2.29	(3) any ot	her information t	he task force deem	ns relevant.	

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as introduced

3.1	Subd. 4. Report. By March 1, 2020, the advisory task force must submit a report to the
3.2	chairs and ranking minority members of the senate and house of representatives committees
3.3	with primary jurisdiction over energy policy and environmental policy. The report must
3.4	contain the task force's findings and recommendations, including discussion of the benefits
3.5	and problems associated with requiring buildings of a certain type and size to install green
3.6	roofs.
3.7	EFFECTIVE DATE. This section is effective the day following final enactment.
3.8	Sec. 2. APPROPRIATION.

3.9 \$..... in fiscal year 2020 is appropriated from the general fund to the commissioner of
3.10 commerce to complete the report required under section 1.