RSI/AD

23-01636

SENATE STATE OF MINNESOTA NINETY-THIRD SESSION

S.F. No. 2993

(SENATE AUTH	IORS: PORT	r, McEwen and Dibble)
DATE	D-PG	OFFICIAL STATUS
03/20/2023	2117	Introduction and first reading
		Referred to Energy, Utilities, Environment, and Climate See HF2310

1.1	A bill for an act
1.2 1.3	relating to energy; allowing a public utility to file a program with the public utilities commission to promote the deployment of electric school buses; proposing coding for new low in Minnesote Statutes, chapter 216D
1.4	for new law in Minnesota Statutes, chapter 216B.
1.5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.6	Section 1. [216B.1616] ELECTRIC SCHOOL BUS DEPLOYMENT PROGRAM.
1.7	Subdivision 1. Definitions. (a) For the purposes of this section, the following terms have
1.8	the meanings given.
1.9	(b) "Battery exchange station" means a physical location where equipment is deployed
1.10	that enables a used electric vehicle battery to be exchanged for a fully charged battery.
1.10	that chables a used electric vehicle battery to be exchanged for a fully charged battery.
1.11	(c) "Electric school bus" means an electric vehicle that is a school bus.
1.12	(d) "Electric vehicle" has the meaning given in section 169.011, subdivision 26a.
1.13	(e) "Electric vehicle charging station" means a physical location deploying equipment
1.14	that provides electricity to charge a battery in an electric vehicle.
1.15	(f) "Electric vehicle infrastructure" means electric vehicle charging stations and battery
1.16	exchange stations, and includes any infrastructure necessary to make electricity from a
1.17	public utility's electric distribution system available to electric vehicle charging stations or
1.18	battery exchange stations.
1.19	(g) "Poor air quality" means: (1) ambient air levels that air monitoring data reveals
1.20	approach or exceed state or federal air quality standards or chronic health inhalation risk
1.21	benchmarks for total suspended particulates, particulate matter less than ten microns wide
1.22	(PM-10), particulate matter less than 2.5 microns wide (PM-2.5), sulfur dioxide, or nitrogen

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2.1	dioxide; or (2) levels of asthma among children that significantly exceed the statewide								
2.2	average.	average.							
2.3	(h) "School bus" has the meaning given in section 169.011, subdivision 71.								
2.4	<u>Subd. 2.</u>	Subd. 2. Program. (a) A public utility may file with the commission a program to							
2.5	promote dep	promote deployment of electric school buses.							
2.6	<u>(b)</u> The p	(b) The program may include but is not limited to the following elements:							
2.7	<u>(1) a sch</u>	(1) a school district may purchase one or more electric school buses;							
2.8	(2) the p	(2) the public utility may provide a rebate to the school district for the incremental cost							
2.9	the school district incurs to purchase one or more electric school buses when compared with								
2.10	fossil-fuel-p	owered school buse	es;						
2.11	(3) at the	request of a school	district, the public	utility may deploy on the	school district's				
2.12	real property	v electric vehicle in	frastructure requin	red to charge electric scho	ool buses;				
2.13	(4) for an	1y electric school b	us purchased by a	school district with a reb	ate provided by				
2.14	the public ut	ility, the school dis	trict must enter in	to a contract with the pub	olic utility under				
2.15	which the school district:								
2.16	(i) accep	ts any and all liabil	ity for operating t	he electric school bus;					
2.17	(ii) accepts responsibility to maintain and repair the electric school bus; and								
2.18	(iii) must	(iii) must allow the public utility an option to own the electric school bus's battery at the							
2.19	time the batt	time the battery is retired from the electric school bus; and							
2.20	<u>(5) in col</u>	llaboration with a s	chool district, pric	pritize the deployment of	electric school				
2.21	buses in area	as of the school dist	trict that suffer fro	om poor air quality.					
2.22	Subd. 3.	Program review ar	nd implementatio	n. The commission must a	approve, modify,				
2.23	or reject a p	coposal for a progra	am filed under this	s section within 180 days	of the date the				
2.24	proposal is r	eceived, based on t	he proposal's likel	ihood to, through pruden	t and reasonable				
2.25	utility invest	tments:							
2.26	(1) accel	erate deployment of	f electric school bu	uses in the public utility's	service territory,				
2.27	particularly	in areas with poor a	air quality; and						
2.28	<u>(2)</u> reduc	e emissions of gree	enhouse gases and	particulates compared to) -				
2.29	fossil-fuel-p	owered school buse	es.						
2.30	<u>Subd. 4.</u>	Cost recovery. (a)	Any prudent and	reasonable investment ma	ade by a public				
2.31	utility on ele	ctric vehicle infrast	tructure installed	on a school district's real	property may be				

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3.1	placed in the p	oublic utility's rat	e base and earn a r	ate of return, as determine	ined by the	
3.2	commission.					
3.3	<u>(b) Notwit</u> l	hstanding any oth	ner provision of thi	s chapter, the commissi	on may approve	
3.4	a tariff mechanism to automatically adjust annual charges for prudent and reasonable					
3.5	investments made by a public utility to implement and administer a program approved by					
3.6	the commissio	n under subdivis	ion 3.			

3.7 **EFFECTIVE DATE.** This section is effective the day following final enactment.