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State of Minnesota

HOUSE OF REPRESENTATIVES

A bill for an act

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

NINETY-THIRD SESSION

н. г. №. 2502

03/02/2023 Authored by Hanson, J.; Hollins; Kraft; Frederick; Pursell and others
The bill was read for the first time and referred to the Committee on Climate and Energy Finance and Policy

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.
1.11	(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

Section 1.

01/11/23	REVISOR	RSI/AD	23-01636
01/11/23	KE VISOK	KSI/AD	25-01050

dioxide; or (2	2) levels of asthma among children that significantly exceed the statewide
average.	
(h) "Scho	ool bus" has the meaning given in section 169.011, subdivision 71.
<u>Subd. 2.</u> <u>I</u>	Program. (a) A public utility may file with the commission a program to
promote depl	loyment of electric school buses.
(b) The pr	rogram may include but is not limited to the following elements:
(1) a scho	ool district may purchase one or more electric school buses;
(2) the pu	ablic utility may provide a rebate to the school district for the incremental cost
the school dis	strict incurs to purchase one or more electric school buses when compared with
fossil-fuel-po	owered school buses;
(3) at the	request of a school district, the public utility may deploy on the school district's
real property	electric vehicle infrastructure required to charge electric school buses;
(4) for an	y electric school bus purchased by a school district with a rebate provided by
the public uti	ility, the school district must enter into a contract with the public utility under
which the sch	nool district:
(i) accept	s any and all liability for operating the electric school bus;
(ii) accep	ts responsibility to maintain and repair the electric school bus; and
(iii) must	allow the public utility an option to own the electric school bus's battery at the
time the batte	ery is retired from the electric school bus; and
(5) in coll	laboration with a school district, prioritize the deployment of electric school
buses in area	s of the school district that suffer from poor air quality.
<u>Subd. 3.</u> <u>I</u>	Program review and implementation. The commission must approve, modify,
or reject a pro	oposal for a program filed under this section within 180 days of the date the
proposal is re	eceived, based on the proposal's likelihood to, through prudent and reasonable
utility investi	ments:
(1) accele	erate deployment of electric school buses in the public utility's service territory,
particularly is	n areas with poor air quality; and
(2) reduce	e emissions of greenhouse gases and particulates compared to
fossil-fuel-po	owered school buses.
Subd. 4.	Cost recovery. (a) Any prudent and reasonable investment made by a public
utility on elec	ctric vehicle infrastructure installed on a school district's real property may be

Section 1. 2

01/11/23	REVISOR	RSI/AD	23-01636

3.1	placed in the p	oublic utility's	s rate base a	nd earn a r	rate of return,	as determined b	y the
3.2	commission.						

- (b) Notwithstanding any other provision of this chapter, the commission may approve
 a tariff mechanism to automatically adjust annual charges for prudent and reasonable
 investments made by a public utility to implement and administer a program approved by
 the commission under subdivision 3.
- 3.7 **EFFECTIVE DATE.** This section is effective the day following final enactment.

Section 1. 3