S4742-1

SENATE STATE OF MINNESOTA NINETY-THIRD SESSION

SS

S.F. No. 4742

(SENATE AUTHORS: MCEWEN)DATED-PGOFFICIAL STATUS03/07/202412056Introduction and first reading
Referred to Labor03/18/2024Comm report: To pass as amended and re-refer to Energy, Utilities, Environment, and Climate

1.1	A bill for an act
1.2 1.3 1.4 1.5 1.6	relating to labor; requiring safety standards for broadband industry installers; implementing the Broadband Equity, Access, and Deployment Program; amending Minnesota Statutes 2022, sections 116J.395, subdivision 6; 216B.17, by adding a subdivision; proposing coding for new law in Minnesota Statutes, chapters 116J; 181.
1.7	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.8	Section 1. Minnesota Statutes 2022, section 116J.395, subdivision 6, is amended to read:
1.9	Subd. 6. Awarding grants. (a) In evaluating applications and awarding grants, the
1.10	commissioner shall give priority to applications that are constructed in areas identified by
1.11	the director of the Office of Broadband Development as unserved.
1.12	(b) In evaluating applications and awarding grants, the commissioner may give priority
1.13	to applications that:
1.14	(1) are constructed in areas identified by the director of the Office of Broadband
1.15	Development as underserved;
1.16	(2) offer new or substantially upgraded broadband service to important community
1.17	institutions including, but not limited to, libraries, educational institutions, public safety
1.18	facilities, and healthcare facilities;
1.19	(3) facilitate the use of telehealth and electronic health records;
1.20	(4) serve economically distressed areas of the state, as measured by indices of
1.21	unemployment, poverty, or population loss that are significantly greater than the statewide
1.22	average;

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2.1	(5) provide	technical support a	nd train reside	nts, businesses, and in	stitutions in the			
2.2	community served by the project to utilize broadband service;							
2.3	(6) include a component to actively promote the adoption of the newly available							
2.4	broadband services in the community;							
2.5	(7) provide	evidence of strong	support for the	e project from citizens	, government,			
2.6	businesses, and	l institutions in the	community;					
2.7	(8) provide	access to broadban	d service to a g	reater number of unse	rved or underserved			
2.8	households and	l businesses; or						
2.9	(9) leverage	e greater amounts o	f funding for t	he project from other	private and public			
2.10	sources.							
2.11	(c) The com	missioner shall en	deavor to awar	d grants under this see	ction to qualified			
2.12	applicants in al	l regions of the stat	te.					
2.13	(d) No less (than the following p	percentages of	the total border-to-bor	der broadband grant			
2.14	funds awarded	in the year indicate	d shall be reser	ved for applicants that	agree to implement			
2.15	the workforce b	pest practices as de	fined in paragr	raph (e):				
2.16	(1) 50 perce	ent in 2024;						
2.17	<u>(2) 60 perce</u>	ent in 2025; and						
2.18	(3) 70 perce	ent in 2026 and the	reafter.					
2.19	The applicant's	agreement to imple	ment the work	force best practices as	defined in paragraph			
2.20	(e) must be an	express condition o	f providing the	e grant in the grant ag	reement.			
2.21	(e) An appl	icant for a grant un	der this section	n is considered to imp	lement workforce			
2.22	best practices o	only if the applicant	can demonstr	ate that:				
2.23	(1) there is c	credible evidence of	f support for th	e application and the a	pplicant's workforce			
2.24	needs on the pr	oject for which the	grant is provi	ded from one or more	labor,			
2.25	labor-managem	nent, or other workfo	orce organizati	ons that have a track re	ecord of representing			
2.26	and advocating	for workers or rec	ruiting, trainin	g, and securing emplo	yment for people of			
2.27	color, Indigeno	us people, or wome	en in the const	ruction industry; and				
2.28	(2) all labor	ers and mechanics	performing co	nstruction, installation	n, remodeling, or			
2.29	repairs on the p	project sites for whi	ch the grant is	provided:				
2.30	(i) are paid	the prevailing wage	e rate as define	d in section 177.42, su	bdivision 6, and the			
2.31	applicant and a	ll of its constructio	n contractors a	and subcontractors agr	ee that the payment			

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3.1	of prevailing	wage to such laborer	s and mechanic	s is subject to the re-	quirements and
3.2	enforcement	provisions under sect	ions 177.27, 17	7.30, 177.32, 177.4	1 to 177.435, and
3.3	<u>177.45, whic</u>	h the commissioner o	f labor and indu	ustry shall have the a	authority to enforce;
3.4	or				
3.5	(ii) receiv	e from their employe	<u>r:</u>		
3.6	(A) at lea	st 80 hours of skills t	aining annually	v, of which at least 4	0 hours must consist
3.7	of hands-on i	instruction;			
3.8	(B) emplo	oyer-paid family healt	th insurance cov	verage; and	
3.9	(C) emplo	oyer-paid retirement b	enefit payment	s equal to no less the	an 15 percent of the
3.10	employee's to	otal taxable wages.			
3.11	(f) In the	event that the commis	ssioner does not	receive enough qua	lified applications to
3.12	achieve the st	tandards under paragr	aph (d), the con	nmissioner shall con	sult with prospective
3.13	applicants an	d labor and workforce	e organizations	under paragraph (e)	, clause (1), to solicit
3.14	additional qu	alified applications.			
3.15		5J.3991] BROADBA	ND, EQUITY,	ACCESS, AND DI	EPLOYMENT
3.16	<u>(BEAD).</u>				
3.17		on 1. Implementatio			
3.18		ss, and Deployment (n that prioritizes app	olicants for state
3.19	funding that	demonstrate the follo	wing:		
3.20	<u>(1) comm</u>	itment by the applica	nt to robust trai	ning programs with	established
3.21	requirements	that are tied to unifor	rm wage scales.	, job titles, and relev	ant certifications or
3.22	skill codes;				
3.23	<u>(</u> 2) use of	a directly employed	workforce, as o	pposed to a subcont	racted workforce, to
3.24	perform broa	dband placing, splici	ng, and mainter	ance work. Public e	ntity applicants may
3.25	meet this req	uirement by use of a o	directly employ	ed workforce or con	nmitting to contract
3.26	with an Inter	net service provider th	hat will use a di	rectly employed wo	<u>rkforce;</u>
3.27	<u>(3)</u> comm	itment to implement	workforce best	practices under sect	ion 116J.395,
3.28	subdivision 6	, paragraph (e), on the	e project or proj	jects for which the a	pplicant seeks public
3.29	funding; and				
3.30	<u>(4) comm</u>	itment to retaining a	locally based w	orkforce and establi	shing programs to
3.31	promote trair	ning and hiring pipelin	nes for underrep	presented communit	ies.

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4.1	Subd. 2. Project evaluation. In projects funded by the BEAD Program, the criteria
4.2	under subdivision 1 and section 116J.395, subdivision 6, paragraph (e), shall receive a
4.3	priority point allocation in the point scheme for project applications, such that these criteria
4.4	shall, together with points awarded for labor law compliance, constitute no fewer than 25
4.5	points of the evaluation scheme, out of 100. No fewer than 20 points must be based on an
4.6	applicant's forward-looking commitments regarding implementation of workforce best
4.7	practices and other commitments listed in this section.
4.8	Subd. 3. Disclosures. Applicants' disclosures responding to the criteria in subdivision
4.9	1 and section 116J.395, subdivision 6, paragraph (e), must be publicly available on the
4.10	department website, and all workforce commitments made under this section and section
4.11	116J.395 shall become enforceable, certified commitments and conditions of the grant.
4.12	Subd. 4. Workforce plan data. (a) Grantees in projects funded by the program under
4.13	this section and section 116J.395 are required to provide in biannual reports information
4.14	on their workforce, including:
4.15	(1) whether the workforce will be directly employed by the grantee or the Internet service
4.16	provider or whether work will be performed by a subcontracted workforce;
4.17	(2) the entities that the contractor plans to subcontract with in carrying out the proposed
4.18	work, if any, and the entity employing the workforce in each job title;
4.19	(3) the job titles and size of the workforce, including the number of full-time equivalent
4.20	positions that are required to carry out the proposed work over the course of the project;
4.21	(4) for each job title required to carry out the proposed work, a description of wages,
4.22	benefits, applicable wage scales including overtime rates, and a description of how wages
4.23	are calculated; and
4.24	(5) any other workforce plan information as determined by the commissioner.
4.25	(b) Following an award, the workforce plan and the requirement to submit ongoing
4.26	workforce reports shall be incorporated as material conditions of the contract with the
4.27	department and become enforceable, certified commitments. The commissioner must conduct
4.28	regular reviews to assure compliance and take appropriate measures for enforcement.
4.29	Subd. 5. Failure to meet requirements or falsification of data. If successful applicants
4.30	fail to meet the program requirements under this section, or otherwise falsify information
4.31	regarding such requirements, the commissioner shall investigate the failure and issue an
4.32	appropriate action, up to and including a determination that the applicant is ineligible for
4.33	future participation in broadband grant programs funded by the department.

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5.1	Sec. 3. [181.912] UNDERGROUND TELECOMMUNICATIONS							
5.2	INFRASTRUC	INFRASTRUCTURE.						
5.3	Subdivision	Subdivision 1. Definitions. For the purposes of this section:						
5.4	(1) "direction	nal drilling" means a	drilling me	thod that utilizes a stee	rable drill bit to cut			
5.5	a bore hole for i	nstalling undergroun	d utilities;					
5.6	(2) "safety-q	ualified underground	l telecomm	inications installer" me	eans a person who			
5.7	has completed u	nderground utilities	installation	certification under sub	division 3;			
5.8	(3) "undergro	ound telecommunicat	tions utilitie	s" means buried broadl	band, telephone and			
5.9	other telecomm	unications transmissi	on, distribu	tion and service lines, a	and associated			
5.10	facilities; and							
5.11	(4) "undergro	ound utilities" means	buried elec	ric transmission and di	stribution lines, gas			
5.12	and hazardous li	quids pipelines and d	istribution	ines, sewer and water p	oipelines, telephone			
5.13	or telecommunio	cations lines, and ass	ociated faci	lities.				
5.14	Subd. 2. Inst	allation requiremen	ts. The insta	llation of underground	telecommunications			
5.15	infrastructure th	at is located within te	en feet of ex	isting underground util	lities or that crosses			
5.16	said utilities mu	st be performed by sa	afety-qualif	ied underground teleco	mmunications			
5.17	installers as folle	ows:						
5.18	(1) the location	on of existing utilities	by hand or l	nydro excavation or othe	er accepted methods			
5.19	must be perform	ned by a safety-qualif	fied underg	ound telecommunicati	ons installer;			
5.20	(2) where tele	ecommunications inf	rastructure	s installed by means of	directional drilling,			
5.21	the monitoring o	of the location and de	pth of the c	rill head must be perfo	ormed by a			
5.22	safety-qualified	underground telecon	nmunication	ns installer; and				
5.23	(3) no less the	an two safety-qualifi	ied undergr	ound telecommunication	ons installers must			
5.24	be present at all	times at any location	where tele	communications infras	tructure is being			
5.25	installed by mea	ns of directional dril	ling.					
5.26	Subd. 3. Cer	tification Standard	s. (a) The c	ommissioner of labor a	nd industry shall			
5.27	develop standard	ds for a safety-qualif	ied undergr	ound telecommunication	ons installer			
5.28	certification pro	gram that requires a	person to:					
5.29	(1) complete	a 40-hour initial cou	urse that inc	ludes classroom and ha	ands-on instruction			
5.30	covering proper	work procedures for	safe install	ation of underground u	tilities, including:			
5.31	(i) regulation	as applicable to excav	vation near	existing utilities;				

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6.1	(ii) identi	fication, location, and	verification of	utility lines using hand	or hydro excavation		
6.2	or other accepted methods;						
6.3	(iii) response to line strike incidents;						
6.4	(iv) traffi	ic control procedures;					
6.5	<u>(v) use o</u>	f a tracking device to sa	afely guide di	rectional drill equipme	nt along a drill path;		
6.6	and						
6.7	(vi) avoid	dance and mitigation of	f safety hazaro	ls posed by undergrour	nd utility installation		
6.8	projects;						
6.9	<u>(2)</u> demo	onstrate knowledge of t	he course ma	terial by successfully of	completing an		
6.10	examination	approved by the com	nissioner; and	<u>1</u>			
6.11	<u>(3)</u> comp	lete a four-hour refres	her course wi	thin three years of con	pleting the original		
6.12	course and e	every three years therea	after in order	to maintain certificatio	<u>n.</u>		
6.13	<u>(b)</u> The c	commissioner must dev	velop an appro	oval process for trainir	ng providers under		
6.14	this subdivis	ion, and may suspend	or revoke the	approval of any trainir	ng provider that fails		
6.15	to demonstra	te consistent delivery o	f approved cur	riculum or success in p	reparing participants		
6.16	to complete	the examination.					
6.17	Sec. 4. Mir	nnesota Statutes 2022,	section 216B	17, is amended by add	ling a subdivision to		
6.18	read:			, , , , , , , , , , , , , , , , , , ,	C		
6.19	Subd. 9.	Telecommunications a	and cable com	munications systems.	(a) The commission		
6.20	has authority	under this section to in	nvestigate, upo	on complaint or on its c	wn motion, conduct		
6.21	by or on beh	alf of a telecommunic	ations carrier,	telephone company, o	or cable		
6.22	communicat	ions system provider the	at impacts pub	lic utility or cooperativ	e electric association		
6.23	infrastructur	e. If the commission fi	nds that the co	onduct damaged or unre	easonably interfered		
6.24	with the fund	ction of the infrastructu	re, the commi	ssion may take any acti	on authorized under		
6.25	sections 216	B.52 to 216B.61 with	respect to the	provider.			
6.26	<u>(b) For p</u>	urposes of this subdivi	ision:				
6.27	<u>(1) "telec</u>	communications carrie	r" has the mea	aning given in section	237.01, subdivision		
6.28	<u>6;</u>						
6.29	<u>(2)</u> "telep	phone company" has th	ie meaning gi	ven in section 237.01,	subdivision 7; and		
6.30	<u>(3) "cabl</u>	e communications syst	tem provider"	means an owner or op	perator of a cable		
6.31	communicat	ions system as defined	l in section 23	8.02, subdivision 3.			