#### As Reported by the House Finance Committee

# **132nd General Assembly**

Regular Session 2017-2018

Sub. H. B. No. 378

# Representatives Smith, R., Cera

Cosponsors: Representatives Hood, Riedel, Antonio, Carfagna, Scherer, Boggs, Hill, West, Rezabek, Sheehy, Miller, Lepore-Hagan, Boccieri, Craig, LaTourette, Patterson, Rogers

### A BILL

Го	amend section 184.10 and to enact sections	1
	122.97, 122.971, 122.972, 122.973, 122.974,	2
	122.975, 122.976, 122.977, 122.978, 122.979,	3
	122.9710, 122.9711, 122.9712, 122.9713, and	4
	5511.11 of the Revised Code to create the Ohio	5
	Broadband Development Grant Program, to	6
	encourage the Department of Transportation to	7
	work with telecommunications providers to lay	8
	fiber optic cable, and to make an appropriation.	9

#### BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That section 184.10 be amended and sections	10
122.97, 122.971, 122.972, 122.973, 122.974, 122.975, 122.976,	11
122.977, 122.978, 122.979, 122.9710, 122.9711, 122.9712,	12
122.9713, and 5511.11 of the Revised Code be enacted to read as	13
Follows:	14
Sec. 122.97. As used in sections 122.97 to 122.9713 of the	15
Sec. 122.97. As used in sections 122.97 to 122.9713 of the	13
Revised Code:	16

(A) "Broadband service" means advanced telecommunications	17
capability that meets the benchmarks of the federal	18
communications commission's latest annual broadband progress	19
report, as issued pursuant to section 706 of the	20
Telecommunications Act of 1996, Pub. L. 104-104, 110 Stat. 56.	21
(B) "Broadband service provider" means an entity that	22
provides broadband service.	23
(C) "Internet service" means internet access service that	24
serves end users primarily at fixed endpoints using stationary	25
equipment, including fixed wireless services and fixed satellite	26
services, but does not meet the benchmarks of the federal	27
communications commission's latest annual broadband progress	28
report, as issued pursuant to section 706 of the	29
Telecommunications Act of 1996, Pub. L. 104-104, 110 Stat. 56.	30
(D) "Internet service provider" means an entity that	31
provides internet service.	32
(E) "Last-mile infrastructure" means broadband	33
infrastructure that connects a broadband service provider's	34
<pre>network to the end user customer's on-premise telecommunications</pre>	35
<pre>equipment.</pre>	36
(F) "Middle-mile infrastructure" means broadband	37
infrastructure that connects a broadband service provider's core	38
network infrastructure to last-mile infrastructure.	39
(G) "Political subdivision" has the same meaning as in	40
section 122.9511 of the Revised Code.	41
(H) "Project area" means an unserved area located within	42
the state proposed to be served by broadband service through a	43
grant issued under section 122.975 of the Revised Code.	44

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(K) Evidence demonstrating that the eligible applicant has

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(B) After classifying applications by priority under

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division (A) of this section, the director shall further	130
evaluate applications within each classification to give	131
priority to applications that do any or all of the following:	132
(1) Offer new or substantially upgraded broadband service	133
to important community institutions, including, but not limited	134
to, libraries, educational institutions, public safety	135
facilities, and healthcare facilities;	136
(2) Facilitate the use of telemedicine and electronic	137
health records;	138
(3) Serve economically distressed areas of the state, as	139
measured by indices of unemployment, poverty, or population loss	140
that are significantly greater than the statewide average;	141
(4) Provide technical support and train residents,	142
businesses, and institutions in the community served by the	143
<pre>project to utilize broadband service;</pre>	144
(5) Include a plan to promote the newly available	145
broadband services in the community;	146
(6) Provide evidence of strong support for the project	147
from citizens, government, businesses, and institutions in the	148
<pre>community;</pre>	149
(7) Provide access to broadband service to a greater	150
number of unserved households and businesses;	151
(8) Leverage greater amounts of funding for the project	152
from public and private sources, including federal programs that	153
provide financial support for the deployment of new broadband	154
infrastructure;	155
(9) Encourage the development of new or existing	156
industries through the use of broadband service.	157

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(C) The director shall endeavor to award grants under this	158
section to qualified applicants in geographically dispersed	159
regions of the state.	160
(D) The director shall provide public notice of each grant_	161
awarded under the program.	162
(E) The director shall deny a grant application if any	163
internet service provider's written response described in	164
division (J) of section 122.974 of the Revised Code credibly	165
demonstrates that either of the following apply:	166
(1) The internet service provider currently provides or	167
has begun construction to provide broadband service in the	168
proposed project area at minimum upload and minimum download	169
speeds that meet or exceed the benchmark upload and download	170
speeds specified in the latest annual broadband progress report	171
issued by the federal communications commission referenced in	172
division (A) of section 122.97 of the Revised Code.	173
(2) The internet service provider credibly commits to	174
complete construction and provide broadband service in the	175
proposed project area at minimum upload and minimum download	176
speeds that meet or exceed the benchmark upload and download	177
speeds specified in the latest annual broadband progress report	178
issued by the federal communications commission referenced in	179
division (A) of section 122.97 of the Revised Code within	180
twenty-four months of the date the contact is made.	181
(F)(1) If the director denies funding to an applicant as a	182
result of an internet service provider's commitment made under	183
division (E)(2) of this section and the internet service	184
provider does not fulfill its commitment, the director shall be	185
prohibited for the following two grant cycles from denying	186

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funding to an applicant for the same project area on the basis	187
of the same internet service provider providing a written	188
response under division (E) of this section.	189
(2) Division (F)(1) of this section shall not apply if the	190
director determines that the internet service provider's failure	191
to fulfill its commitment was the result of factors beyond the	192
<pre>internet service provider's control.</pre>	193
Sec. 122.976. Grant amounts awarded under section 122.975	194
of the Revised Code shall not exceed the lesser of:	195
(A) Fifty per cent of the total project cost; or	196
(B) Five million dollars.	197
Sec. 122.977. If a recipient of a grant awarded under_	198
section 122.975 of the Revised Code does not spend all of the	199
funds awarded to the recipient, the director of development	200
services may, in the director's sole discretion, reallocate the	201
unspent funds to other grant applicants, provided that the	202
reallocation does not result in the total amount awarded to any	203
single applicant exceeding the limit set forth in section	204
122.976 of the Revised Code.	205
Sec. 122.978. An entity that provides broadband service in	206
the state may challenge a grant awarded under section 122.975 of	207
the Revised Code on the basis that the entity already provides	208
broadband service in the proposed project area.	209
Sec. 122.979. A challenge under section 122.978 of the	210
Revised Code shall meet the following requirements:	211
(A) It shall be made in writing;	212
(B) It shall include evidence demonstrating that the	213
entity provides broadband service in the proposed project area,	214

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Sec. 122.9712. An applicant that receives a grant under	243
section 122.975 of the Revised Code shall own the infrastructure	244
installed pursuant to the grant award, and shall be responsible	245
for ongoing maintenance and upgrades to such infrastructure.	246
Sec. 122.9713. The director of development services shall	247
adopt rules under Chapter 119. of the Revised Code necessary to	248
implement sections 122.97 to 122.9713 of the Revised Code. The	249
rules shall include procedures governing the application and	250
grant-award processes.	251
Sec. 184.10. As used in sections 184.10 to 184.20 of the	252
Revised Code:	253
(A) "In-state entity" includes individuals, public and	254
private entities, agencies, and institutions, private companies	255
or organizations, partnerships, business trusts, or other	256
business entities or ventures, or research organizations,	257
whether for profit or not for profit, that have substantial	258
presence in Ohio.	259
(B) "Research and development projects" means projects or	260
activities in support of Ohio industry, commerce, and business,	261
which include, without limitation, research and product	262
innovation, development, and commercialization through efforts	263
by, and may include collaboration among, Ohio business and	264
industry, state and local public entities and agencies, public	265
and private institutions, research organizations, or other in-	266
state entities specifically formed for the sole purpose of both	267
investing in and providing direct management support to any one	268
or combination of any of the foregoing entities or any other in-	269
state entities. Those projects and activities also include	270
projects and activities supporting any and all matters related	271
to research and development purposes including: attracting	272

researchers and research teams by endowing chairs or otherwise;	273
developing and commercializing products and processes;	274
promoting, developing, and securing intellectual property	275
matters and rights such as copyrights and patents; promoting,	276
developing, and securing property interests, including time	277
sharing arrangements; and promoting, developing, and securing	278
financial rights and matters such as royalties, licensing, and	279
other financial gain or sharing resulting from research and	280
development; and evaluating and overseeing the expansion of	281
broadband service to unserved areas of the state under sections	282
122.97 to 122.9713 of the Revised Code.	283
Sec. 5511.11. The director of transportation is hereby	284
encouraged to work with telecommunications providers in an	285
effort to lay fiber optic cable on or near state highways when	286
creating new or fixing existing state highways.	287
Section 2. That existing section 184.10 of the Revised	288
Code is hereby repealed.	289
Section 3. All items in this section are hereby	290
appropriated as designated out of any moneys in the state	291
treasury to the credit of the designated fund. For all	292
appropriations made in this act, those in the first column are	293
for fiscal year 2018 and those in the second column are for	294
fiscal year 2019. The appropriations made in this act are in	295
addition to any other appropriations made for the FY 2018-FY	296
2019 biennium.	297
DEV DEVELOPMENT SERVICES AGENCY	298
Bond Research and Development Fund Group	299
7011 195605 Broadband Development \$50,000,000 \$50,000,000	300
Grants	301

TOTAL BRD Bond Research and Development		302	
Fund Group	\$50,000,000	\$50,000,000	303
TOTAL ALL BUDGET FUND GROUPS	\$50,000,000	\$50,000,000	304
BROADBAND DEVELOPMENT GRANT	S		305
The foregoing appropriation	item 195605, Broad	band	306
Development Grants, shall be used	d to award grants u	nder the Ohio	307
Broadband Development Grant Prog	ram as described in	sections	308
122.97 to 122.9713 of the Revised	d Code.		309
Of the foregoing appropriat	ion item 195605, Br	oadband	310
Development Grants, \$1,000,000 in	n each fiscal year	shall be used	311
to contract with one or more inde	ependent organizati	ons that have	312
experience working with Ohio broa	adband providers for	r the purpose	313
of (1) collecting broadband deplo	oyment data from Oh.	io broadband	314
providers; (2) verifying the data	a's accuracy through	h on-the-	315
ground testing; (3) creating annu	ual state and count	y broadband	316
maps that show the availability	of broadband service	e at various	317
upload speeds throughout the state	te; (4) analyzing t	he data to	318
help inform future investments in	n broadband infrast	ructure; (5)	319
conducting business and resident:	ial surveys that me	asure	320
broadband adoption and use in the	e state; and (6) end	gaging	321
communities and facilitating loca	al technology plann	ing to	322
provide evidence of local support	t for grant project	s and	323
potential economic impacts of gra	ant projects.		324
Section 4. Within the limit	s set forth in this	act, the	325
Director of Budget and Management	t shall establish a	ccounts	326
indicating the source and amount	of funds for each	appropriation	327
made in this act and shall determ	mine the form and m	anner in	328
which appropriation accounts shall	ll be maintained. E	xpenditures	329
from appropriations contained in	this act shall be	accounted for	330

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as though made in Am. Sub. H.B. 49 of the 132nd General Assembly.	331 332
The appropriations made in this act are subject to all	333
provisions of Am. Sub. H.B. 49 of the 132nd General Assembly	334
that are generally applicable to such appropriations.	335