## As Introduced

**132nd General Assembly** 

Regular Session 2017-2018

S. B. No. 225

Senators Schiavoni, Eklund

Cosponsors: Senators Skindell, Yuko, Thomas, Sykes, Brown, Lehner, Williams, Hoagland, O'Brien, Tavares

## A BILL

То	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, and 122.978 of the	3
	Revised Code to create the Ohio Broadband	4
	Development Grant Program and to make an	5
,	appropriation.	6

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

Section 1. That section 184.10 be amended and sections	7
122.97, 122.971, 122.972, 122.973, 122.974, 122.975, 122.976,	8
122.977, and 122.978 of the Revised Code be enacted to read as	9
follows:	10
Sec. 122.97. As used in sections 122.97 to 122.978 of the	11
Revised Code:	12
(A) "Broadband service" means advanced telecommunications	13
capability that meets the benchmarks of the federal	14
communications commission's latest annual broadband progress	15
report, as issued pursuant to section 706 of the	16
Telecommunications Act of 1996, Pub. L. 104-104, 110 Stat. 56.	17

(B) "Last-mile infrastructure" means broadband	18
infrastructure that connects a broadband service provider's	19
network to the end user customer's on-premise telecommunications	20
equipment.	21
(C) "Middle-mile infrastructure" means broadband	22
infrastructure that connects a broadband service provider's core	23
network infrastructure to last-mile infrastructure.	24
(D) "Political subdivision" has the same meaning as in	25
section 122.9511 of the Revised Code.	26
(E) "Unconved over" means on ever that does not have	27
(E) "Unserved area" means an area that does not have	
broadband service according to the latest state broadband map.	28
Sec. 122.971. The director of development services shall	29
establish the Ohio broadband development grant program to	30
provide funds to extend broadband service to unserved areas of	31
the state. The program shall incorporate the state's policy to	32
provide incentives for competing providers of telecommunications	33
service to provide advanced, high-quality telecommunications	34
service to citizens throughout the state, as set forth in	35
division (A)(2) of section 4927.02 of the Revised Code.	36
Sec. 122.972. Recipients of a grant under the Ohio	37
broadband development grant program shall use the funds for the	38
construction of broadband infrastructure to serve unserved	39
areas. Construction shall include the acquisition and	40
installation of middle-mile or last-mile infrastructure.	41
Construction may also include any of the following: grant-	42
project planning, obtaining construction permits, construction	43
of facilities, purchasing equipment, and installation and	44
testing of the broadband service.	45
Sec. 122.973. The following may apply for a grant under	46

the Ohio broadband development grant program:	47
(A) Private businesses;	48
(B) Political subdivisions;	49
(C) Nonprofit entities organized to provide	50
telecommunications services;	51
(D) Co-ops organized to provide phone and internet	52
services.	53
Sec. 122.974. To apply for a grant under the Ohio	54
broadband development grant program, an eligible applicant, as	55
described in section 122.973 of the Revised Code, shall submit	56
an application to the director of development services on a form	57
prescribed by the director. The application shall include all of	58
the following information:	59
(A) The location of the project;	60
(B) The kind and amount of broadband infrastructure to be	61
purchased for the project;	62
(C) Evidence regarding the unserved nature of the	63
community in which the project is to be located;	64
(D) The number of households that will have access to	65
broadband service as a result of the project, or whose broadband	66
service will be upgraded as a result of the project;	67
(E) Significant community institutions that will benefit	68
from the project;	69
(F) Evidence of community support for the project;	70
(G) The total cost of the project;	71
(H) Sources of funding or in-kind contributions for the	72

project that will supplement any grant award;

(I) If the applicant is a political subdivision, evidence 74 that not later than six weeks before submission of the 75 application, the applicant contacted, in writing, all broadband 76 service providers providing broadband service in the proposed 77 project area, as depicted by the latest state broadband map, to 78 ask for each provider's plan to upgrade, within twenty-four 79 months of the date that contact is made, broadband service in 80 the project area to minimum upload and minimum download speeds 81 that meet or exceed the benchmark upload and download speeds 82 specified in the latest annual broadband progress report issued 83 by the federal communications commission referenced in division 84 (A) of section 122.97 of the Revised Code; 85 (J) Evidence of any responses by broadband service 86 providers to the inquiries described in division (I) of this 87 <u>section;</u> 88 (K) Any additional information requested by the director. 89 Sec. 122.975. (A) The director of development services 90 shall evaluate applications and award grants under the Ohio 91 broadband development grant program. The director shall give 92 priority to applications that do any or all of the following: 93 (1) Offer new or substantially upgraded broadband service 94 to important community institutions, including, but not limited 95 to, libraries, educational institutions, public safety 96 facilities, and healthcare facilities; 97 (2) Facilitate the use of telemedicine and electronic 98 health records; 99 (3) Serve economically distressed areas of the state, as 100 measured by indices of unemployment, poverty, or population loss 101

Page 4

73

that are significantly greater than the statewide average;	
(4) Provide technical support and train residents,	103
businesses, and institutions in the community served by the	104
project to utilize broadband service;	105
(5) Include a plan to promote the newly available	106
broadband services in the community;	107
(6) Provide evidence of strong support for the project	108
from citizens, government, businesses, and institutions in the	109
community;	110
(7) Provide access to broadband service to a greater	111
number of unserved households and businesses;	112
(8) Leverage greater amounts of funding for the project	113
from public and private sources, including federal programs that	114
provide financial support for the deployment of new broadband	115
infrastructure;	116
	110
(9) Provide for the implementation of open access networks	117
that offer wholesale access to network infrastructure or	118
services;	119
(10) Encourage the development of new or existing	120
industries through the use of broadband service.	121
(B) The director shall endeavor to award grants under this	122
section to qualified applicants in geographically dispersed	123
regions of the state.	124
(C) The director may deny a grant application if any	125
broadband service provider's written response described in	126
division (J) of section 122.974 of the Revised Code credibly	127
demonstrates that either of the following apply:	128

(1) The provider currently provides or has begun	129
construction to provide broadband service in the project area at	130
minimum upload and minimum download speeds that meet or exceed	131
the benchmark upload and download speeds specified in the latest	132
annual broadband progress report issued by the federal	133
communications commission referenced in division (A) of section	134
122.97 of the Revised Code.	135
(2) The energiales and the committee to complete construction	100
(2) The provider credibly commits to complete construction	136
and provide broadband service in the proposed project area at	137
minimum upload and minimum download speeds that meet or exceed	138
the benchmark upload and download speeds specified in the latest	139
annual broadband progress report issued by the federal	140
communications commission referenced in division (A) of section	141
122.97 of the Revised Code within twenty-four months of the date	142
the contact is made.	143
Sec 122 976 Grant amounts awarded under section 122 975	1 / /
Sec. 122.976. Grant amounts awarded under section 122.975	144
Sec. 122.976. Grant amounts awarded under section 122.975 of the Revised Code shall not exceed the lesser of:	144 145
of the Revised Code shall not exceed the lesser of:	145
of the Revised Code shall not exceed the lesser of: (A) Fifty per cent of the total project cost; or (B) Five million dollars.	145 146 147
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of the Revised Code shall not exceed the lesser of: (A) Fifty per cent of the total project cost; or (B) Five million dollars. Sec. 122.977. If a recipient of a grant awarded under section 122.975 of the Revised Code does not spend all of the	145 146 147 148 149
of the Revised Code shall not exceed the lesser of: (A) Fifty per cent of the total project cost; or (B) Five million dollars. Sec. 122.977. If a recipient of a grant awarded under section 122.975 of the Revised Code does not spend all of the funds awarded to the recipient, the director of development	145 146 147 148 149 150
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implement sections 122.97 to 122.977 of the Revised Code. The	158
rules shall include procedures governing the application and	159
grant-award processes.	160
<b>Co. 194 10</b> To wood in costions 194 10 to 194 20 of the	1 6 1
Sec. 184.10. As used in sections 184.10 to 184.20 of the	161
Revised Code:	162
(A) "In-state entity" includes individuals, public and	163
private entities, agencies, and institutions, private companies	164
or organizations, partnerships, business trusts, or other	165
business entities or ventures, or research organizations,	166
whether for profit or not for profit, that have substantial	167
presence in Ohio.	168
(B) "Research and development projects" means projects or	169
activities in support of Ohio industry, commerce, and business,	170
which include, without limitation, research and product	171
innovation, development, and commercialization through efforts	172
by, and may include collaboration among, Ohio business and	173
industry, state and local public entities and agencies, public	174
and private institutions, research organizations, or other in-	175
state entities specifically formed for the sole purpose of both	176
investing in and providing direct management support to any one	177
or combination of any of the foregoing entities or any other in-	178
state entities. Those projects and activities also include	179
projects and activities supporting any and all matters related	180
to research and development purposes including: attracting	181
researchers and research teams by endowing chairs or otherwise;	182
developing and commercializing products and processes;	183
promoting, developing, and securing intellectual property	184
matters and rights such as copyrights and patents; promoting,	185
developing, and securing property interests, including time	186
sharing arrangements; and promoting, developing, and securing	187

financial rights and matters such as	royalties, lice	ensing, and	188
other financial gain or sharing resulting from research and			189
development; and evaluating and over	seeing the expa	nsion of	190
broadband service to unserved areas	of the state un	der sections	191
122.97 to 122.978 of the Revised Cod	<u>e</u> .		192
Section 2. That existing sectio	n 184.10 of the	Revised	193
Code is hereby repealed.			194
Section 3. All items in this se	ction are hereb	У	195
appropriated as designated out of an	y moneys in the	state	196
treasury to the credit of the design	ated fund. For	all	197
appropriations made in this act, tho	se in the first	column are	198
for fiscal year 2018 and those in th	e second column	are for	199
fiscal year 2019. The appropriations	made in this a	ct are in	200
addition to any other appropriations	made for the F	Y 2018-FY	201
2019 biennium.			202
DEV DEVELOPMENT SERV	VICES AGENCY		203
Bond Research and Development Fund Gr	coup		204
7011 195605 Broadband Development	\$50,000,000	\$50,000,000	205
Grants			206
TOTAL BRD Bond Research and Developme	ent		207
Fund Group	\$50,000,000	\$50,000,000	208
TOTAL ALL BUDGET FUND GROUPS	\$50,000,000	\$50,000,000	209
BROADBAND DEVELOPMENT GRANTS			210
The foregoing appropriation ite	m 195605, Broad	band	211
Development Grants, shall be used to award grants under the Ohio		212	
Broadband Development Grant Program as described in sections		213	
122.97 to 122.978 of the Revised Code.		214	

Page 8

Of the foregoing appropriation item 195605, Broadband 215 Development Grants, \$1,000,000 in each fiscal year shall be used 216 to contract with one or more independent organizations that have 217 experience working with Ohio broadband providers for the purpose 218 of (1) collecting broadband deployment data from Ohio broadband 219 providers; (2) verifying the data's accuracy through on-the-220 ground testing; (3) creating annual state and county broadband 221 maps that show the availability of broadband service at various 222 upload speeds throughout the state; (4) analyzing the data to 223 help inform future investments in broadband infrastructure; (5) 224 conducting business and residential surveys that measure 225 broadband adoption and use in the state; and (6) engaging 226 communities and facilitating local technology planning to 227 provide evidence of local support for grant projects and 228 potential economic impacts of grant projects. 229

Section 4. Within the limits set forth in this act, the 2.30 Director of Budget and Management shall establish accounts 231 indicating the source and amount of funds for each appropriation 232 made in this act and shall determine the form and manner in 233 which appropriation accounts shall be maintained. Expenditures 234 from appropriations contained in this act shall be accounted for 235 as though made in Am. Sub. H.B. 49 of the 132nd General 236 237 Assembly.

The appropriations made in this act are subject to all238provisions of Am. Sub. H.B. 49 of the 132nd General Assembly239that are generally applicable to such appropriations.240

Page 9