As Introduced

131st General Assembly Regular Session 2015-2016

H. B. No. 190

Representatives Burkley, Brown

A BILL

То	amend section 5727.75 and to enact sections	1
	4906.21, 4906.211, 4906.212, 4906.213, 4906.214,	2
	and 4906.215 of the Revised Code to permit	3
	counties to adopt resolutions establishing an	4
	alternative setback for wind farms and to extend	5
	by five years the deadlines for obtaining the	6
	qualified energy project tax exemption.	7

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

Section 1. That section 5727.75 be amended and sections	8
4906.21, 4906.211, 4906.212, 4906.213, 4906.214, and 4906.215 of	9
the Revised Code be enacted to read as follows:	10
Sec. 4906.21. As used in sections 4906.211 to 4906.215 of	11
the Revised Code, "wind farm" means an electric generating plant	12
that consists of wind turbines and associated facilities with a	13
single interconnection to the electrical grid that is designed	14
for, or capable of, operation at an aggregate capacity of five	15
megawatts or more.	16
Sec. 4906.211. (A) Notwithstanding sections 4906.20 and	17
4906.201 of the Revised Code, the board of county commissioners	18
of a county may adopt, for either one specific wind farm	19

proposed to be located within the county or for any future wind	20
farms proposed to be located within the county, a resolution	21
establishing a minimum setback requirement described under	22
division (B) of this section for the wind turbines of the wind	23
farm or farms.	24
(B) The minimum setback shall be both of the following:	25
(1) Equal to a horizontal distance, from the turbine's	26
base to the property line of the wind farm property, equal to	27
one and one-tenth times the total height of the turbine	28
structure as measured from its base to the tip of its highest	29
blade;	30
(2) At least one thousand one hundred twenty-five feet in	31
horizontal distance from the tip of the turbine's nearest blade	32
at ninety degrees to the exterior of the nearest, habitable,	33
residential structure, if any, located on adjacent property at	34
the time that the certification application is filed under	35
section 4906.06 or 4906.20 of the Revised Code.	36
Sec. 4906.212. Before adopting a resolution under section	37
4906.211 of the Revised Code, the board of county commissioners	38
may consult with the power siting board. Any costs related to	39
the consultation shall be paid by the person seeking to	40
construct the wind farm for which the consultation is being	41
made.	42
Sec. 4906.213. (A) Subject to division (B) of this	43
section, a board of county commissioners that adopts a	44
resolution under section 4906.211 of the Revised Code may adopt	45
a resolution revoking the prior resolution at any time.	46
(B) Before a resolution has been revoked, a person seeking	47
to construct a wind farm to which the resolution applies may	48

file notice of the intent to construct the wind farm with the	49
board of county commissioners. If the board revokes the	50
resolution after the notice is filed but before the wind farm	51
has been constructed, the resolution that was revoked shall	52
remain applicable to the wind farm for which the notice was	53
filed, and the revocation, if the revoked resolution had applied	54
generally to all future wind farms within the county, shall	55
apply only prospectively from the time of the revocation.	56
Sec. 4906.214. The power siting board may increase the	57
setback for any specific wind turbine of a wind farm that is	58
subject to the setback requirements adopted pursuant to a	5.9
resolution adopted under section 4906.211 of the Revised Code,	60
in order to preserve the health, safety, and welfare of	61
neighboring property owners.	62
Sec. 4906.215. Nothing in sections 4906.21 to 4906.214 of	63
the Revised Code contravenes the power siting board's ultimate	64
authority to issue certificates under this chapter for the	65
construction of wind farms.	66
Sec. 5727.75. (A) For purposes of this section:	67
(1) "Qualified energy project" means an energy project	68
certified by the director of development services pursuant to	69
this section.	70
(2) "Energy project" means a project to provide electric	71
power through the construction, installation, and use of an	72
energy facility.	73
(3) "Alternative energy zone" means a county declared as	74
such by the board of county commissioners under division (E)(1)	75
(b) or (c) of this section.	76
(4) "Full-time equivalent employee" means the total number	77

of employee-hours for which compensation was paid to individuals	78
employed at a qualified energy project for services performed at	79
the project during the calendar year divided by two thousand	80
eighty hours.	81
(5) "Solar energy project" means an energy project	82
composed of an energy facility using solar panels to generate	83
electricity.	84
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(B)(1) Tangible personal property of a qualified energy	85
project using renewable energy resources is exempt from taxation	86
for tax years 2011 through <u>2016—2021</u> if all of the following	87
conditions are satisfied:	88
(a) On or before December 31, $\frac{2015}{2020}$, the owner or a	89
lessee pursuant to a sale and leaseback transaction of the	90
project submits an application to the power siting board for a	91
certificate under section 4906.20 of the Revised Code, or if	92
that section does not apply, submits an application for any	93
approval, consent, permit, or certificate or satisfies any	94
condition required by a public agency or political subdivision	95
of this state for the construction or initial operation of an	96
energy project.	97
(b) Construction or installation of the energy facility	98
begins on or after January 1, 2009, and before January 1, 2016	99
2021. For the purposes of this division, construction begins on	100
the earlier of the date of application for a certificate or	101
other approval or permit described in division (B)(1)(a) of this	102
section, or the date the contract for the construction or	103
installation of the energy facility is entered into.	104
(c) For a qualified energy project with a nameplate	105
capacity of five megawatts or greater, a board of county	106

commissioners of a county in which property of the project is	107
located has adopted a resolution under division (E)(1)(b) or (c)	108
of this section to approve the application submitted under	109
division (E) of this section to exempt the property located in	110
that county from taxation. A board's adoption of a resolution	111
rejecting an application or its failure to adopt a resolution	112
approving the application does not affect the tax-exempt status	113
of the qualified energy project's property that is located in	114
another county.	115
(2) If tangible personal property of a qualified energy	116
project using renewable energy resources was exempt from	117
taxation under this section beginning in any of tax years 2011 $_{7}$	118
2012, 2013, 2014, 2015, or 2016 through 2021, and the	119
certification under division (E)(2) of this section has not been	120
revoked, the tangible personal property of the qualified energy	121
project is exempt from taxation for tax year 2017-2022 and all	122
ensuing tax years if the property was placed into service before	123
January 1, $\frac{2017}{2022}$, as certified in the construction progress	124
report required under division (F)(2) of this section. Tangible	125
personal property that has not been placed into service before	126
that date is taxable property subject to taxation. An energy	127
project for which certification has been revoked is ineligible	128
for further exemption under this section. Revocation does not	129
affect the tax-exempt status of the project's tangible personal	130
property for the tax year in which revocation occurs or any	131
prior tax year.	132
(C) Tangible personal property of a qualified energy	133
project using clean coal technology, advanced nuclear	134
technology, or cogeneration technology is exempt from taxation	135
for the first tax year that the property would be listed for	136

taxation and all subsequent years if all of the following

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circumstances are met:	138
(1) The property was placed into service before January 1,	139
20212026. Tangible personal property that has not been placed	140
into service before that date is taxable property subject to	141
taxation.	142
(2) For such a qualified energy project with a nameplate	143
capacity of five megawatts or greater, a board of county	144
commissioners of a county in which property of the qualified	145
energy project is located has adopted a resolution under	146
division (E)(1)(b) or (c) of this section to approve the	147
application submitted under division (E) of this section to	148
exempt the property located in that county from taxation. A	149
board's adoption of a resolution rejecting the application or	150
its failure to adopt a resolution approving the application does	151
not affect the tax-exempt status of the qualified energy	152
project's property that is located in another county.	153
(3) The certification for the qualified energy project	154
issued under division (E)(2) of this section has not been	155
revoked. An energy project for which certification has been	156
revoked is ineligible for exemption under this section.	157
Revocation does not affect the tax-exempt status of the	158
project's tangible personal property for the tax year in which	159
revocation occurs or any prior tax year.	160
(D) Except as otherwise provided in this section, real	161
property of a qualified energy project is exempt from taxation	162
for any tax year for which the tangible personal property of the	163
qualified energy project is exempted under this section.	164
(E)(1)(a) A person may apply to the director of	165
development services for certification of an energy project as a	166

qualified energy project on or before the following dates:	167
(i) December 31, 2015 2020, for an energy project using	168
renewable energy resources;	169
(ii) December 31, 2017 2022, for an energy project using	170
clean coal technology, advanced nuclear technology, or	171
cogeneration technology.	172
(b) The director shall forward a copy of each application	173
for certification of an energy project with a nameplate capacity	174
of five megawatts or greater to the board of county	175
commissioners of each county in which the project is located and	176
to each taxing unit with territory located in each of the	177
affected counties. Any board that receives from the director a	178
copy of an application submitted under this division shall adopt	179
a resolution approving or rejecting the application unless it	180
has adopted a resolution under division (E)(1)(c) of this	181
section. A resolution adopted under division (E)(1)(b) or (c) of	182
this section may require an annual service payment to be made in	183
addition to the service payment required under division (G) of	184
this section. The sum of the service payment required in the	185
resolution and the service payment required under division (G)	186
of this section shall not exceed nine thousand dollars per	187
megawatt of nameplate capacity located in the county. The	188
resolution shall specify the time and manner in which the	189
payments required by the resolution shall be paid to the county	190
treasurer. The county treasurer shall deposit the payment to the	191
credit of the county's general fund to be used for any purpose	192
for which money credited to that fund may be used.	193
The board shall send copies of the resolution by certified	194
mail to the owner of the facility and the director within thirty	195
days after receipt of the application, or a longer period of	196

time if authorized by the director.	197
(c) A board of county commissioners may adopt a resolution	198
declaring the county to be an alternative energy zone and	199
declaring all applications submitted to the director of	200
development services under this division after the adoption of	201
the resolution, and prior to its repeal, to be approved by the	202
board.	203
All tangible personal property and real property of an	204
energy project with a nameplate capacity of five megawatts or	205
greater is taxable if it is located in a county in which the	206
board of county commissioners adopted a resolution rejecting the	207
application submitted under this division or failed to adopt a	208
resolution approving the application under division (E)(1)(b) or	209
(c) of this section.	210
(2) The director shall certify an energy project if all of	211
the following circumstances exist:	212
(a) The application was timely submitted.	213
(b) For an energy project with a nameplate capacity of	214
five megawatts or greater, a board of county commissioners of at	215
least one county in which the project is located has adopted a	216
resolution approving the application under division (E)(1)(b) or	217
(c) of this section.	218
(c) No portion of the project's facility was used to	219
supply electricity before December 31, 2009.	220
(3) The director shall deny a certification application if	221
the director determines the person has failed to comply with any	222
requirement under this section. The director may revoke a	223
certification if the director determines the person, or	224
subsequent owner or lessee pursuant to a sale and leaseback	225

transaction of the qualified energy project, has failed to	226
comply with any requirement under this section. Upon	227
certification or revocation, the director shall notify the	228
person, owner, or lessee, the tax commissioner, and the county	229
auditor of a county in which the project is located of the	230
certification or revocation. Notice shall be provided in a	231
manner convenient to the director.	232
(F) The owner or a lessee pursuant to a sale and leaseback	233
transaction of a qualified energy project shall do each of the	234
following:	235
(1) Comply with all applicable regulations;	236
(2) File with the director of development services a	237
certified construction progress report before the first day of	238
March of each year during the energy facility's construction or	239
installation indicating the percentage of the project completed,	240
and the project's nameplate capacity, as of the preceding	241
thirty-first day of December. Unless otherwise instructed by the	242
director of development services, the owner or lessee of an	243
energy project shall file a report with the director on or	244
before the first day of March each year after completion of the	245
energy facility's construction or installation indicating the	246
project's nameplate capacity as of the preceding thirty-first	247
day of December. Not later than sixty days after June 17, 2010,	248
the owner or lessee of an energy project, the construction of	249
which was completed before June 17, 2010, shall file a	250
certificate indicating the project's nameplate capacity.	251
(3) File with the director of development services, in a	252
manner prescribed by the director, a report of the total number	253
of full-time equivalent employees, and the total number of full-	254

time equivalent employees domiciled in Ohio, who are employed in

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the construction or installation of the energy facility;	256
(4) For energy projects with a nameplate capacity of five	257
megawatts or greater, repair all roads, bridges, and culverts	258
affected by construction as reasonably required to restore them	259
to their preconstruction condition, as determined by the county	260
engineer in consultation with the local jurisdiction responsible	261
for the roads, bridges, and culverts. In the event that the	262
county engineer deems any road, bridge, or culvert to be	263
inadequate to support the construction or decommissioning of the	264
energy facility, the road, bridge, or culvert shall be rebuilt	265
or reinforced to the specifications established by the county	266
engineer prior to the construction or decommissioning of the	267
facility. The owner or lessee of the facility shall post a bond	268
in an amount established by the county engineer and to be held	269
by the board of county commissioners to ensure funding for	270
repairs of roads, bridges, and culverts affected during the	271
construction. The bond shall be released by the board not later	272
than one year after the date the repairs are completed. The	273
energy facility owner or lessee pursuant to a sale and leaseback	274
transaction shall post a bond, as may be required by the Ohio	275
power siting board in the certificate authorizing commencement	276
of construction issued pursuant to section 4906.10 of the	277
Revised Code, to ensure funding for repairs to roads, bridges,	278
and culverts resulting from decommissioning of the facility. The	279
energy facility owner or lessee and the county engineer may	280
enter into an agreement regarding specific transportation plans,	281
reinforcements, modifications, use and repair of roads,	282
financial security to be provided, and any other relevant issue.	283
(5) Provide or facilitate training for fire and emergency	284
responders for response to emergency situations related to the	285
energy project and, for energy projects with a nameplate	286

capacity of five megawatts or greater, at the person's expense, 287 equip the fire and emergency responders with proper equipment as 288 reasonably required to enable them to respond to such emergency 289 situations; 290 (6) Maintain a ratio of Ohio-domiciled full-time 291 equivalent employees employed in the construction or 292 installation of the energy project to total full-time equivalent 293 employees employed in the construction or installation of the 294 energy project of not less than eighty per cent in the case of a 295 solar energy project, and not less than fifty per cent in the 296 297 case of any other energy project. In the case of an energy project for which certification from the power siting board is 298 required under section 4906.20 of the Revised Code, the number 299 of full-time equivalent employees employed in the construction 300 or installation of the energy project equals the number actually 301 employed or the number projected to be employed in the 302 certificate application, if such projection is required under 303 regulations adopted pursuant to section 4906.03 of the Revised 304 Code, whichever is greater. For all other energy projects, the 305 number of full-time equivalent employees employed in the 306 construction or installation of the energy project equals the 307 number actually employed or the number projected to be employed 308 by the director of development services, whichever is greater. 309 To estimate the number of employees to be employed in the 310 construction or installation of an energy project, the director 311 shall use a generally accepted job-estimating model in use for 312 renewable energy projects, including but not limited to the job 313 and economic development impact model. The director may adjust 314 an estimate produced by a model to account for variables not 315

(7) For energy projects with a nameplate capacity in

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accounted for by the model.

excess of two megawatts, establish a relationship with a member	318
of the university system of Ohio as defined in section 3345.011	319
of the Revised Code or with a person offering an apprenticeship	320
program registered with the employment and training	321
administration within the United States department of labor or	322
with the apprenticeship council created by section 4139.02 of	323
the Revised Code, to educate and train individuals for careers	324
in the wind or solar energy industry. The relationship may	325
include endowments, cooperative programs, internships,	326
apprenticeships, research and development projects, and	327
curriculum development.	328
(8) Offer to sell power or renewable energy credits from	329
the energy project to electric distribution utilities or	330
electric service companies subject to renewable energy resource	331
requirements under section 4928.64 of the Revised Code that have	332
issued requests for proposal for such power or renewable energy	333
credits. If no electric distribution utility or electric service	334
company issues a request for proposal on or before December 31,	335
2010, or accepts an offer for power or renewable energy credits	336
within forty-five days after the offer is submitted, power or	337
renewable energy credits from the energy project may be sold to	338
other persons. Division (F)(8) of this section does not apply	339
if:	340
(a) The owner or lessee is a rural electric company or a	341
municipal power agency as defined in section 3734.058 of the	342
Revised Code.	343

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(b) The owner or lessee is a person that, before

or a municipal power agency.

completion of the energy project, contracted for the sale of

power or renewable energy credits with a rural electric company

(c) The owner or lessee contracts for the sale of power or	348
renewable energy credits from the energy project before June 17,	349
2010.	350
(9) Make annual service payments as required by division	351
(G) of this section and as may be required in a resolution	352
adopted by a board of county commissioners under division (E) of	353
this section.	354
(G) The owner or a lessee pursuant to a sale and leaseback	355
transaction of a qualified energy project shall make annual	356
service payments in lieu of taxes to the county treasurer on or	357
before the final dates for payments of taxes on public utility	358
personal property on the real and public utility personal	359
property tax list for each tax year for which property of the	360
energy project is exempt from taxation under this section. The	361
county treasurer shall allocate the payment on the basis of the	362
project's physical location. Upon receipt of a payment, or if	363
timely payment has not been received, the county treasurer shall	364
certify such receipt or non-receipt to the director of	365
development services and tax commissioner in a form determined	366
by the director and commissioner, respectively. Each payment	367
shall be in the following amount:	368
(1) In the case of a solar energy project, seven thousand	369
dollars per megawatt of nameplate capacity located in the county	370
as of December 31, 2010, for tax year 2011, as of December 31,	371
2011, for tax year 2012, as of December 31, 2012, for tax year	372
2013, as of December 31, 2013, for tax year 2014, as of December	373
31, 2014, for tax year 2015, as of December 31, 2015, for tax	374
year 2016, and as of December 31, 2016, for tax year 2017 and	375
each tax year thereafter;	376
(2) In the case of any other energy project using	377

renewable energy resources, the following:	378
(a) If the project maintains during the construction or	379
installation of the energy facility a ratio of Ohio-domiciled	380
full-time equivalent employees to total full-time equivalent	381
employees of not less than seventy-five per cent, six thousand	382
dollars per megawatt of nameplate capacity located in the county	383
as of the thirty-first day of December of the preceding tax	384
year;	385
(b) If the project maintains during the construction or	386
installation of the energy facility a ratio of Ohio-domiciled	387
full-time equivalent employees to total full-time equivalent	388
employees of less than seventy-five per cent but not less than	389
sixty per cent, seven thousand dollars per megawatt of nameplate	390
capacity located in the county as of the thirty-first day of	391
December of the preceding tax year;	392
(c) If the project maintains during the construction or	393
installation of the energy facility a ratio of Ohio-domiciled	394
full-time equivalent employees to total full-time equivalent	395
employees of less than sixty per cent but not less than fifty	396
per cent, eight thousand dollars per megawatt of nameplate	397
capacity located in the county as of the thirty-first day of	398
December of the preceding tax year.	399
(3) In the case of an energy project using clean coal	400
technology, advanced nuclear technology, or cogeneration	401
technology, the following:	402
(a) If the project maintains during the construction or	403
installation of the energy facility a ratio of Ohio-domiciled	404
full-time equivalent employees to total full-time equivalent	405
employees of not less than seventy-five per cent, six thousand	406

dollars per megawatt of nameplate capacity located in the county	407
as of the thirty-first day of December of the preceding tax	408
year;	409
(b) If the project maintains during the construction or	410
installation of the energy facility a ratio of Ohio-domiciled	411
full-time equivalent employees to total full-time equivalent	412
employees of less than seventy-five per cent but not less than	413
sixty per cent, seven thousand dollars per megawatt of nameplate	414
capacity located in the county as of the thirty-first day of	415
December of the preceding tax year;	416
(c) If the project maintains during the construction or	417
installation of the energy facility a ratio of Ohio-domiciled	418
full-time equivalent employees to total full-time equivalent	419
employees of less than sixty per cent but not less than fifty	420
per cent, eight thousand dollars per megawatt of nameplate	421
capacity located in the county as of the thirty-first day of	422
December of the preceding tax year.	423
(H) The director of development services in consultation	424
with the tax commissioner shall adopt rules pursuant to Chapter	425
119. of the Revised Code to implement and enforce this section.	426
	4.0.
Section 2. That existing section 5727.75 of the Revised	427
Code is hereby repealed.	428