As Introduced

134th General Assembly Regular Session 2021-2022

S. B. No. 89

Senator Dolan

A BILL

То	amend sections 4928.64 and 5727.75 of the	1
	Revised Code to extend the renewable portfolio	2
	standard, increase solar energy benchmarks, and	3
	extend the property tax exemption for qualified	4
	energy projects that use renewable energy	5
	resources.	6

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

Section 1. That sections 4928.64 and 5727.75 of the	7
Revised Code be amended to read as follows:	8
Sec. 4928.64. (A)(1) As used in this section, "qualifying	9
renewable energy resource" means a renewable energy resource, as	10
defined in section 4928.01 of the Revised Code that:	11
(a) Has a placed-in-service date on or after January 1,	12
1998;	13
(b) Is any run-of-the-river hydroelectric facility that	14
has an in-service date on or after January 1, 1980;	15
(c) Is a small hydroelectric facility;	16
(d) Is created on or after January 1, 1998, by the	17
modification or retrofit of any facility placed in service prior	18

to January 1, 1998; or	19
(e) Is a mercantile customer-sited renewable energy	20
resource, whether new or existing, that the mercantile customer	21
commits for integration into the electric distribution utility's	22
demand-response, energy efficiency, or peak demand reduction	23
programs as provided under division (A)(2)(c) of section 4928.66	24
of the Revised Code, including, but not limited to, any of the	25
following:	26
(i) A resource that has the effect of improving the	27
relationship between real and reactive power;	28
(ii) A resource that makes efficient use of waste heat or	29
other thermal capabilities owned or controlled by a mercantile	30
customer;	31
(iii) Storage technology that allows a mercantile customer	32
more flexibility to modify its demand or load and usage	33
characteristics;	34
(iv) Electric generation equipment owned or controlled by	35
a mercantile customer that uses a renewable energy resource.	36
(2) For the purpose of this section and as it considers	37
appropriate, the public utilities commission may classify any	38
new technology as such a qualifying renewable energy resource.	39
(B) (1) By the end of 2026 2027 and thereafter, an electric	40
distribution utility shall have provided provide from qualifying	41
renewable energy resources, including, at its discretion,	42
qualifying renewable energy resources obtained pursuant to an	43
electricity supply contract, a portion of the electricity supply	44
required for its standard service offer under section 4928.141	45
of the Revised Code, and an electric services company shall have-	46
provided provide a portion of its electricity supply for retail	47

consumers in this state from qualifying renewable energy	48
resources, including, at its discretion, qualifying renewable	49
energy resources obtained pursuant to an electricity supply	50
contract. That portion shall equal eight and one-half per cent	51
of the total number of kilowatt hours of electricity sold by the	52
subject utility or company to any and all retail electric	53
consumers whose electric load centers are served by that utility	54
and are located within the utility's certified territory or, in	55
the case of an electric services company, are served by the	56
company and are located within this state. However, nothing in	57
this section precludes a utility or company from providing a	58
greater percentage.	59
(2) Subject to section 4928.642 of the Revised Code, the	60

(2) Subject to section 4928.642 of the Revised Code, the
portion required under division (B)(1) of this section shall be
generated from renewable energy resources, including one-half
per cent from solar energy resources, in accordance with the
following benchmarks:

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following benchmarks: 64

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A	By end of year	Renewable energy resources	Solar energy resources
В	2009	0.25%	0.004%
С	2010	0.50%	0.010%
D	2011	1%	0.030%
E	2012	1.5%	0.060%
F	2013	2%	0.090%

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G	2014	2.5%	0.12%
Н	2015	2.5%	0.12%
I	2016	2.5%	0.12%
J	2017	3.5%	0.15%
K	2018	4.5%	0.18%

L	2019	5.5%	0.22%
М	2020	5.5%	0%
N	2021	6%	0 0.22%
0	2022	6.5%	0 0.28%
P	2023	7%	0 0.33%
Q	2024	7.5%	0 0.39%
R	2025	8%	0 0.44%

8.5%

<u>calendar year</u>

2026 and each_

<u>thereafter</u>

(3) The qualifying renewable energy resources implemented66by the utility or company shall be met either:67(a) Through facilities located in this state; or68

00.5</u>%

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- (b) With resources that can be shown to be deliverableinto this state.
 - (C) (1) The commission annually shall review an electric

distribution utility's or electric services company's compliance	72
with the most recent applicable benchmark under division (B)(2)	73
of this section and, in the course of that review, shall	74
identify any undercompliance or noncompliance of the utility or	75
company that it determines is weather-related, related to	76
equipment or resource shortages for qualifying renewable energy	77
resources as applicable, or is otherwise outside the utility's	78
or company's control.	79
(2) Subject to the cost cap provisions of division (C)(3)	80
of this section, if the commission determines, after notice and	81
opportunity for hearing, and based upon its findings in that	82
review regarding avoidable undercompliance or noncompliance, but	83
subject to division (C)(4) of this section, that the utility or	84
company has failed to comply with any such benchmark, the	85
commission shall impose a renewable energy compliance payment on	86
the utility or company.	87
(a) The compliance payment pertaining to the solar energy	88
resource benchmarks under division (B)(2) of this section shall	89
be an amount per megawatt hour of undercompliance or	90
noncompliance in the period under review, as follows:	91
(i) Three hundred dollars for 2014, 2015, and 2016;	92
(ii) Two hundred fifty dollars for 2017 and 2018;	93
(iii) Two hundred dollars for 2019;	94
(iv) One hundred fifty dollars for 2021 and 2022;	95
(v) Similarly reduced every two years thereafter through	96
2026 by fifty dollars, to a minimum of fifty dollars.	97
(b) The compliance payment pertaining to the renewable	98
energy resource benchmarks under division (B)(2) of this section	99

shall equal the number of additional renewable energy credits	100
that the electric distribution utility or electric services	101
company would have needed to comply with the applicable	102
benchmark in the period under review times an amount that shall	103
begin at forty-five dollars and shall be adjusted annually by	104
the commission to reflect any change in the consumer price index	105
as defined in section 101.27 of the Revised Code, but shall not	106
be less than forty-five dollars.	107
(c) The compliance payment shall not be passed through by	108
the electric distribution utility or electric services company	109
to consumers. The compliance payment shall be remitted to the	110
commission, for deposit to the credit of the advanced energy	111
fund created under section 4928.61 of the Revised Code. Payment	112
of the compliance payment shall be subject to such collection	113
and enforcement procedures as apply to the collection of a	114
forfeiture under sections 4905.55 to 4905.60 and 4905.64 of the	115
Revised Code.	116
(3) An electric distribution utility or an electric	117
services company need not comply with a benchmark under division	118
(B)(2) of this section to the extent that its reasonably	119
expected cost of that compliance exceeds its reasonably expected	120
cost of otherwise producing or acquiring the requisite	121
electricity by three per cent or more. The cost of compliance	122
shall be calculated as though any exemption from taxes and	123
assessments had not been granted under section 5727.75 of the	124
Revised Code.	125
(4)(a) An electric distribution utility or electric	126
services company may request the commission to make a force	127
majeure determination pursuant to this division regarding all or	128

part of the utility's or company's compliance with any minimum

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benchmark under division (B)(2) of this section during the	130
period of review occurring pursuant to division (C)(2) of this	131
section. The commission may require the electric distribution	132
utility or electric services company to make solicitations for	133
renewable energy resource credits as part of its default service	134
before the utility's or company's request of force majeure under	135
this division can be made.	136
(b) Within ninety days after the filing of a request by an	137
electric distribution utility or electric services company under	138
division (C)(4)(a) of this section, the commission shall	139
determine if qualifying renewable energy resources are	140
reasonably available in the marketplace in sufficient quantities	141
for the utility or company to comply with the subject minimum	142
benchmark during the review period. In making this	143
determination, the commission shall consider whether the	144
electric distribution utility or electric services company has	145
made a good faith effort to acquire sufficient qualifying	146
renewable energy or, as applicable, solar energy resources to so	147
comply, including, but not limited to, by banking or seeking	148
renewable energy resource credits or by seeking the resources	149
through long-term contracts. Additionally, the commission shall	150
consider the availability of qualifying renewable energy or	151
solar energy resources in this state and other jurisdictions in	152
the PJM interconnection regional transmission organization,	153
L.L.C., or its successor and the midcontinent independent system	154
operator or its successor.	155
(c) If, pursuant to division (C)(4)(b) of this section,	156
the commission determines that qualifying renewable energy or	157
solar energy resources are not reasonably available to permit	158
the electric distribution utility or electric services company	159

to comply, during the period of review, with the subject minimum

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benchmark prescribed under division (B)(2) of this section, the	161
commission shall modify that compliance obligation of the	162
utility or company as it determines appropriate to accommodate	163
the finding. Commission modification shall not automatically	164
reduce the obligation for the electric distribution utility's or	165
electric services company's compliance in subsequent years. If	166
it modifies the electric distribution utility or electric	167
services company obligation under division (C)(4)(c) of this	168
section, the commission may require the utility or company, if	169
sufficient renewable energy resource credits exist in the	170
marketplace, to acquire additional renewable energy resource	171
credits in subsequent years equivalent to the utility's or	172
company's modified obligation under division (C)(4)(c) of this	173
section.	174

- (5) The commission shall establish a process to provide 175 for at least an annual review of the renewable energy resource 176 market in this state and in the service territories of the 177 regional transmission organizations that manage transmission 178 systems located in this state. The commission shall use the 179 results of this study to identify any needed changes to the 180 amount of the renewable energy compliance payment specified 181 under divisions (C)(2)(a) and (b) of this section. Specifically, 182 the commission may increase the amount to ensure that payment of 183 compliance payments is not used to achieve compliance with this 184 section in lieu of actually acquiring or realizing energy 185 derived from qualifying renewable energy resources. However, if 186 the commission finds that the amount of the compliance payment 187 should be otherwise changed, the commission shall present this 188 finding to the general assembly for legislative enactment. 189
- (D) The commission annually shall submit to the general 190 assembly in accordance with section 101.68 of the Revised Code a 191

report describing all of the following:	192
(1) The compliance of electric distribution utilities and	193
electric services companies with division (B) of this section;	194
(2) The average annual cost of renewable energy credits	195
purchased by utilities and companies for the year covered in the	196
report;	197
(3) Any strategy for utility and company compliance or for	198
encouraging the use of qualifying renewable energy resources in	199
supplying this state's electricity needs in a manner that	200
considers available technology, costs, job creation, and	201
economic impacts.	202
The commission shall begin providing the information	203
described in division (D)(2) of this section in each report	204
submitted after September 10, 2012. The commission shall allow	205
and consider public comments on the report prior to its	206
submission to the general assembly. Nothing in the report shall	207
be binding on any person, including any utility or company for	208
the purpose of its compliance with any benchmark under division	209
(B) of this section, or the enforcement of that provision under	210
division (C) of this section.	211
(E) All costs incurred by an electric distribution utility	212
in complying with the requirements of this section shall be	213
bypassable by any consumer that has exercised choice of supplier	214
under section 4928.03 of the Revised Code.	215
Sec. 5727.75. (A) For purposes of this section:	216
(1) "Qualified energy project" means an energy project	217
certified by the director of development services pursuant to	218
this section.	219

(2) "Energy project" means a project to provide electric	220
power through the construction, installation, and use of an	221
energy facility.	222
(3) "Alternative energy zone" means a county declared as	223
such by the board of county commissioners under division (E)(1)	224
(b) or (c) of this section.	225
(4) "Full-time equivalent employee" means the total number	226
of employee-hours for which compensation was paid to individuals	227
employed at a qualified energy project for services performed at	228
the project during the calendar year divided by two thousand	229
eighty hours.	230
(5) "Solar energy project" means an energy project	231
composed of an energy facility using solar panels to generate	232
electricity.	233
(6) "Internet identifier of record" has the same meaning	234
as in section 9.312 of the Revised Code.	235
(B)(1) Tangible personal property of a qualified energy	236
project using renewable energy resources is exempt from taxation	237
for tax years 2011 through $\frac{2023}{2030}$ if all of the following	238
conditions are satisfied:	239
(a) On or before December 31, $\frac{2022}{2029}$, the owner or a	240
lessee pursuant to a sale and leaseback transaction of the	241
project submits an application to the power siting board for a	242
certificate under section 4906.20 of the Revised Code, or if	243
that section does not apply, submits an application for any	244
approval, consent, permit, or certificate or satisfies any	245
condition required by a public agency or political subdivision	246
of this state for the construction or initial operation of an	247
energy project.	248

(b) Construction or installation of the energy facility	249
begins on or after January 1, 2009, and before January 1, $\frac{2023}{}$	250
2030. For the purposes of this division, construction begins on	251
the earlier of the date of application for a certificate or	252
other approval or permit described in division (B)(1)(a) of this	253
section, or the date the contract for the construction or	254
installation of the energy facility is entered into.	255
(c) For a qualified energy project with a nameplate	256
capacity of twenty megawatts or greater, a board of county	257
commissioners of a county in which property of the project is	258
located has adopted a resolution under division (E)(1)(b) or (c)	259
of this section to approve the application submitted under	260
division (E) of this section to exempt the property located in	261
that county from taxation. A board's adoption of a resolution	262
rejecting an application or its failure to adopt a resolution	263
approving the application does not affect the tax-exempt status	264
of the qualified energy project's property that is located in	265
another county.	266
(2) If tangible personal property of a qualified energy	267
project using renewable energy resources was exempt from	268
taxation under this section beginning in any of tax years 2011	269
through $\frac{2023}{2030}$, and the certification under division (E)(2)	270
of this section has not been revoked, the tangible personal	271
property of the qualified energy project is exempt from taxation	272
for tax year $\frac{2024-2031}{2000}$ and all ensuing tax years if the property	273
was placed into service before January 1, -2024 2031, as	274
certified in the construction progress report required under	275
division (F)(2) of this section. Tangible personal property that	276
has not been placed into service before that date is taxable	277

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property subject to taxation. An energy project for which

certification has been revoked is ineligible for further

exemption under this section. Revocation does not affect the	280
tax-exempt status of the project's tangible personal property	281
for the tax year in which revocation occurs or any prior tax	282
year.	283
(C) Tangible personal property of a qualified energy	284
project using clean coal technology, advanced nuclear	285
technology, or cogeneration technology is exempt from taxation	286
for the first tax year that the property would be listed for	287
taxation and all subsequent years if all of the following	288
circumstances are met:	289
(1) The property was placed into service before January 1,	290
2021. Tangible personal property that has not been placed into	291
service before that date is taxable property subject to	292
taxation.	293
(2) For such a qualified energy project with a nameplate	294
capacity of twenty megawatts or greater, a board of county	295
commissioners of a county in which property of the qualified	296
energy project is located has adopted a resolution under	297
division (E)(1)(b) or (c) of this section to approve the	298
application submitted under division (E) of this section to	299
exempt the property located in that county from taxation. A	300
board's adoption of a resolution rejecting the application or	301
its failure to adopt a resolution approving the application does	302
not affect the tax-exempt status of the qualified energy	303
project's property that is located in another county.	304
project's property that is rocated in another country.	304
(3) The certification for the qualified energy project	305
issued under division (E)(2) of this section has not been	306
revoked. An energy project for which certification has been	307
revoked is ineligible for exemption under this section.	308
Revocation does not affect the tax-exempt status of the	309

project's tangible personal property for the tax year in which	310
revocation occurs or any prior tax year.	311
(D) Except as otherwise provided in this section, real	312
property of a qualified energy project is exempt from taxation	313
for any tax year for which the tangible personal property of the	314
qualified energy project is exempted under this section.	315
(E)(1)(a) A person may apply to the director of	316
development services for certification of an energy project as a	317
qualified energy project on or before the following dates:	318
(i) December 31, $\frac{2022}{2030}$, for an energy project using	319
renewable energy resources;	320
(ii) December 31, 2017, for an energy project using clean	321
coal technology, advanced nuclear technology, or cogeneration	322
technology.	323
(b) The director shall forward a copy of each application	324
for certification of an energy project with a nameplate capacity	325
of twenty megawatts or greater to the board of county	326
commissioners of each county in which the project is located and	327
to each taxing unit with territory located in each of the	328
affected counties. Any board that receives from the director a	329
copy of an application submitted under this division shall adopt	330
a resolution approving or rejecting the application unless it	331
has adopted a resolution under division (E)(1)(c) of this	332
section. A resolution adopted under division (E)(1)(b) or (c) of	333
this section may require an annual service payment to be made in	334
addition to the service payment required under division (G) of	335
this section. The sum of the service payment required in the	336
resolution and the service payment required under division (G)	337
of this section shall not exceed nine thousand dollars per	338

megawatt of nameplate capacity located in the county. The	339
resolution shall specify the time and manner in which the	340
payments required by the resolution shall be paid to the county	341
treasurer. The county treasurer shall deposit the payment to the	342
credit of the county's general fund to be used for any purpose	343
for which money credited to that fund may be used.	344
The board shall send copies of the resolution to the owner	345
of the facility and the director by certified mail or, if the	346
board has record of an internet identifier of record associated	347
with the owner or director, by ordinary mail and by that	348
internet identifier of record. The board shall send such notice	349
within thirty days after receipt of the application, or a longer	350
period of time if authorized by the director.	351
(c) A board of county commissioners may adopt a resolution	352
declaring the county to be an alternative energy zone and	353
declaring all applications submitted to the director of	354
development services under this division after the adoption of	355
the resolution, and prior to its repeal, to be approved by the	356
board.	357
All tangible personal property and real property of an	358
energy project with a nameplate capacity of twenty megawatts or	359
greater is taxable if it is located in a county in which the	360
board of county commissioners adopted a resolution rejecting the	361
application submitted under this division or failed to adopt a	362
resolution approving the application under division (E)(1)(b) or	363
(c) of this section.	364
(2) The director shall certify an energy project if all of	365
the following circumstances exist:	366

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(a) The application was timely submitted.

(b) For an energy project with a nameplate capacity of	368
twenty megawatts or greater, a board of county commissioners of	369
at least one county in which the project is located has adopted	370
a resolution approving the application under division (E)(1)(b)	371
or (c) of this section.	372
(c) No portion of the project's facility was used to	373
supply electricity before December 31, 2009.	374
(3) The director shall deny a certification application if	375
the director determines the person has failed to comply with any	376
requirement under this section. The director may revoke a	377
certification if the director determines the person, or	378
subsequent owner or lessee pursuant to a sale and leaseback	379
transaction of the qualified energy project, has failed to	380
comply with any requirement under this section. Upon	381
certification or revocation, the director shall notify the	382
person, owner, or lessee, the tax commissioner, and the county	383
auditor of a county in which the project is located of the	384
certification or revocation. Notice shall be provided in a	385
manner convenient to the director.	386
(F) The owner or a lessee pursuant to a sale and leaseback	387
transaction of a qualified energy project shall do each of the	388
following:	389
(1) Comply with all applicable regulations;	390
(2) File with the director of development services a	391
certified construction progress report before the first day of	392
March of each year during the energy facility's construction or	393
installation indicating the percentage of the project completed,	394
and the project's nameplate capacity, as of the preceding	395
thirty-first day of December. Unless otherwise instructed by the	396

director of development services, the owner or lessee of an	397
energy project shall file a report with the director on or	398
before the first day of March each year after completion of the	399
energy facility's construction or installation indicating the	400
project's nameplate capacity as of the preceding thirty-first	401
day of December. Not later than sixty days after June 17, 2010,	402
the owner or lessee of an energy project, the construction of	403
which was completed before June 17, 2010, shall file a	404
certificate indicating the project's nameplate capacity.	405

(3) File with the director of development services, in a manner prescribed by the director, a report of the total number of full-time equivalent employees, and the total number of full-time equivalent employees domiciled in Ohio, who are employed in the construction or installation of the energy facility;

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(4) For energy projects with a nameplate capacity of 411 twenty megawatts or greater, repair all roads, bridges, and 412 culverts affected by construction as reasonably required to 413 restore them to their preconstruction condition, as determined 414 by the county engineer in consultation with the local 415 jurisdiction responsible for the roads, bridges, and culverts. 416 In the event that the county engineer deems any road, bridge, or 417 culvert to be inadequate to support the construction or 418 decommissioning of the energy facility, the road, bridge, or 419 culvert shall be rebuilt or reinforced to the specifications 420 established by the county engineer prior to the construction or 421 decommissioning of the facility. The owner or lessee of the 422 facility shall post a bond in an amount established by the 423 county engineer and to be held by the board of county 424 commissioners to ensure funding for repairs of roads, bridges, 425 and culverts affected during the construction. The bond shall be 426 released by the board not later than one year after the date the 427 S. B. No. 89
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repairs are completed. The energy facility owner or lessee	428
pursuant to a sale and leaseback transaction shall post a bond,	429
as may be required by the Ohio power siting board in the	430
certificate authorizing commencement of construction issued	431
oursuant to section 4906.10 of the Revised Code, to ensure	432
funding for repairs to roads, bridges, and culverts resulting	433
from decommissioning of the facility. The energy facility owner	434
or lessee and the county engineer may enter into an agreement	435
regarding specific transportation plans, reinforcements,	436
modifications, use and repair of roads, financial security to be	437
provided, and any other relevant issue.	438

- (5) Provide or facilitate training for fire and emergency
 responders for response to emergency situations related to the
 energy project and, for energy projects with a nameplate
 capacity of twenty megawatts or greater, at the person's
 expense, equip the fire and emergency responders with proper
 equipment as reasonably required to enable them to respond to
 such emergency situations;

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- (6) Maintain a ratio of Ohio-domiciled full-time 446 equivalent employees employed in the construction or 447 installation of the energy project to total full-time equivalent 448 employees employed in the construction or installation of the 449 energy project of not less than eighty per cent in the case of a 450 solar energy project, and not less than fifty per cent in the 451 case of any other energy project. In the case of an energy 452 project for which certification from the power siting board is 453 required under section 4906.20 of the Revised Code, the number 454 of full-time equivalent employees employed in the construction 455 or installation of the energy project equals the number actually 456 employed or the number projected to be employed in the 457 certificate application, if such projection is required under 458

regulations adopted pursuant to section 4906.03 of the Revised	459
Code, whichever is greater. For all other energy projects, the	460
number of full-time equivalent employees employed in the	461
construction or installation of the energy project equals the	462
number actually employed or the number projected to be employed	463
by the director of development services, whichever is greater.	464
To estimate the number of employees to be employed in the	465
construction or installation of an energy project, the director	466
shall use a generally accepted job-estimating model in use for	467
renewable energy projects, including but not limited to the job	468
and economic development impact model. The director may adjust	469
an estimate produced by a model to account for variables not	470
accounted for by the model.	471

- (7) For energy projects with a nameplate capacity in 472 excess of twenty megawatts, establish a relationship with a 473 member of the university system of Ohio as defined in section 474 3345.011 of the Revised Code or with a person offering an 475 apprenticeship program registered with the employment and 476 training administration within the United States department of 477 labor or with the apprenticeship council created by section 478 4139.02 of the Revised Code, to educate and train individuals 479 for careers in the wind or solar energy industry. The 480 relationship may include endowments, cooperative programs, 481 internships, apprenticeships, research and development projects, 482 and curriculum development. 483
- (8) Offer to sell power or renewable energy credits from
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 the energy project to electric distribution utilities or
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 electric service companies subject to renewable energy resource
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 requirements under section 4928.64 of the Revised Code that have
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 issued requests for proposal for such power or renewable energy
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 credits. If no electric distribution utility or electric service
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company issues a request for proposal on or before December 31,	490
2010, or accepts an offer for power or renewable energy credits	491
within forty-five days after the offer is submitted, power or	492
renewable energy credits from the energy project may be sold to	493
other persons. Division (F)(8) of this section does not apply	494
if:	495
(a) The owner or lessee is a rural electric company or a	496
municipal power agency as defined in section 3734.058 of the	497
Revised Code.	498
(b) The owner or lessee is a person that, before	499
completion of the energy project, contracted for the sale of	500
power or renewable energy credits with a rural electric company	501
or a municipal power agency.	502
(c) The owner or lessee contracts for the sale of power or	503
renewable energy credits from the energy project before June 17,	504
2010.	505
(9) Make annual service payments as required by division	506
(G) of this section and as may be required in a resolution	507
adopted by a board of county commissioners under division (E) of	508
this section.	509
(G) The owner or a lessee pursuant to a sale and leaseback	510
transaction of a qualified energy project shall make annual	511
service payments in lieu of taxes to the county treasurer on or	512
before the final dates for payments of taxes on public utility	513
personal property on the real and public utility personal	514
property tax list for each tax year for which property of the	515
energy project is exempt from taxation under this section. The	516
county treasurer shall allocate the payment on the basis of the	517
project's physical location. Upon receipt of a payment, or if	518

timely payment has not been received, the county treasurer shall	519
certify such receipt or non-receipt to the director of	520
development services and tax commissioner in a form determined	521
by the director and commissioner, respectively. Each payment	522
shall be in the following amount:	523
(1) In the case of a solar energy project, seven thousand	524
dollars per megawatt of nameplate capacity located in the county	525
as of the thirty-first-day of December of the preceding tax	526
year;	527
(2) In the case of any other energy project using	528
renewable energy resources, the following:	529
(a) If the project maintains during the construction or	530
installation of the energy facility a ratio of Ohio-domiciled	531
full-time equivalent employees to total full-time equivalent	532
employees of not less than seventy-five per cent, six thousand	533
dollars per megawatt of nameplate capacity located in the county	534
as of the thirty-first day of December of the preceding tax	535
year;	536
(b) If the project maintains during the construction or	537
installation of the energy facility a ratio of Ohio-domiciled	538
full-time equivalent employees to total full-time equivalent	539
employees of less than seventy-five per cent but not less than	540
sixty per cent, seven thousand dollars per megawatt of nameplate	541
capacity located in the county as of the thirty-first day of	542
December of the preceding tax year;	543
(c) If the project maintains during the construction or	544
installation of the energy facility a ratio of Ohio-domiciled	545
full-time equivalent employees to total full-time equivalent	546
employees of less than sixty per cent but not less than fifty	547

per cent, eight thousand dollars per megawatt of nameplate	548
capacity located in the county as of the thirty-first day of	549
December of the preceding tax year.	550
(3) In the case of an energy project using clean coal	551
technology, advanced nuclear technology, or cogeneration	552
technology, the following:	553
(a) If the project maintains during the construction or	554
installation of the energy facility a ratio of Ohio-domiciled	555
full-time equivalent employees to total full-time equivalent	556
employees of not less than seventy-five per cent, six thousand	557
dollars per megawatt of nameplate capacity located in the county	558
as of the thirty-first day of December of the preceding tax	559
year;	560
(b) If the project maintains during the construction or	561
installation of the energy facility a ratio of Ohio-domiciled	562
full-time equivalent employees to total full-time equivalent	563
employees of less than seventy-five per cent but not less than	564
sixty per cent, seven thousand dollars per megawatt of nameplate	565
capacity located in the county as of the thirty-first day of	566
December of the preceding tax year;	567
(c) If the project maintains during the construction or	568
installation of the energy facility a ratio of Ohio-domiciled	569
full-time equivalent employees to total full-time equivalent	570
employees of less than sixty per cent but not less than fifty	571
per cent, eight thousand dollars per megawatt of nameplate	572
capacity located in the county as of the thirty-first day of	573
December of the preceding tax year.	574
(H) The director of development services in consultation	575
with the tax commissioner shall adopt rules pursuant to Chapter	576

119. of the Revised Code to implement and enforce this section.	577
Section 2. That existing sections 4928.64 and 5727.75 of	578
the Revised Code are hereby repealed.	579
Section 3. Section 5727.75 of the Revised Code is	580
presented in this act as a composite of the section as amended	581
by both H.B. 6 and H.B. 166 of the 133rd General Assembly. The	582
General Assembly, applying the principle stated in division (B)	583
of section 1.52 of the Revised Code that amendments are to be	584
harmonized if reasonably capable of simultaneous operation,	585
finds that the composite is the resulting version of the section	586
in effect prior to the effective date of the section as	587
presented in this act.	588