# As Introduced

**134th General Assembly** 

Regular Session 2021-2022

H. B. No. 118

**Representatives Riedel, Stein** 

Cosponsors: Representatives Cross, McClain, Click, Seitz, Powell, Swearingen, Creech, Lipps

## A BILL

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

Section 1. That sections 4906.01, 4906.10, 4906.13,	12
4906.20, and 4906.201 be amended and sections 519.215, 519.217,	13
519.219, 519.2111, 519.2113, 519.2115, 519.2117, 519.2119,	14
519.2121, 519.2123, 4906.101, 4906.203, and 4906.30 of the	15
Revised Code be enacted to read as follows:	16
Sec. 519.215. As used in this section and sections 519.217_	17
Sec. JIJ.21J. AS used in this section and sections JIJ.217_	± /
to 519.2123 of the Revised Code:	18

(A) "Economically significant solar facility" means solar	19
panels and associated facilities with a single interconnection	20
to the electrical grid and designed for, or capable of,	21
<u>operation at an aggregate capacity of five or more but less than</u>	22
fifty megawatts. The term also excludes one or more solar panels	23
and associated facilities that are primarily dedicated to	24
providing electricity to a single customer at a single location	25
and that are designed for, or capable of, operation at an	26
aggregate capacity of less than twenty megawatts, as measured at	27
the customer's point of interconnection to the electrical grid.	28
(B) "Economically significant wind farm" has the same	29
meaning as in section 4906.13 of the Revised Code.	30
(C) "Large wind farm" and "large solar facility" have the	31
same meanings as in section 4906.01 of the Revised Code.	32
(D) "Utility facility" means an economically significant	33
wind farm, a large wind farm, or a large solar facility.	34
Sec. 519.217. (A)(1) If the power siting board issues a	35
certificate to, or approves an amendment described in division	36
(A)(2) of this section to an existing certificate for, a utility	37
facility, to be located in whole or in part in the	38
unincorporated area of a township, the certificate or amendment	39
becomes effective on the ninetieth day after the day it is	40
issued, unless, not later than that day, a referendum petition	41
is filed with the board of elections to require the certificate	42
or amendment to be submitted to the electors of the	43
unincorporated area of the township for approval or rejection.	44
(2) Amendments that make any change or modification to an	45
existing certificate are subject to division (A)(1) of this	46
section.	47

(B) A referendum petition may only be filed in one of the	48
following circumstances:	49
(1) The board of township trustees has adopted a	50
resolution allowing public input applicable to the certificate	51
or amendment under section 519.2111 of the Revised Code;	52
	5.2
(2) Under section 519.2117 of the Revised Code, the board	53
of township trustees is unable to adopt a resolution allowing	54
public input under section 519.2111 of the Revised Code or a	55
resolution requiring public input under section 519.2113 of the	56
Revised Code.	57
(C)(1) A referendum petition submitted under division (A)	58
of this section shall be signed by a number of qualified	59
electors residing in the unincorporated area of the township	60
equal to not less than eight per cent of the total votes cast	61
for all candidates for governor in the unincorporated area of	62
the township at the most recent general election at which a	63
governor was elected.	64
(2)(a) Each part petition shall contain a brief	65
description of the utility facility the certificate or amendment	66
authorizes that is sufficient to identify the certificate. The	67
description shall include the certificate number and	68
identification of each unincorporated township and county in	69
which a wind turbine or solar panel would be placed under the	70
certificate or amendment. In addition to the requirements of	71
this section, the requirements of section 3501.38 of the Revised	72
Code apply to the petition.	73
(b) The petition shall be submitted along with a copy of	74
one of the following, as applicable:	75
(i) The resolution allowing public input adopted by the	76

board of township trustees applicable to the certificate or 77 78 amendment; (ii) A certification from the township board of trustees 79 that the requirements of section 219.2117 of the Revised Code 80 prevent the board from approving a resolution allowing public 81 input under section 519.2111 of the Revised Code or a resolution 82 requiring public input under section 519.2113 of the Revised 83 84 Code. 85 (3) The form of the petition shall be substantially as 86 follows: "PETITION FOR REFERENDUM OF UTILITY FACILITY CERTIFICATE 87 OR AMENDMENT 88 A proposal to approve or reject the utility facility 89 certificate or amendment issued for (description of 90 utility facility) in the unincorporated area of 91 Township, County, Ohio, adopted on (date) 92 by the Board of Township Trustees of Township, 93 94 County, Ohio. We, the undersigned, being electors residing in the 95 unincorporated area of Township, equal to not less 96 than eight per cent of the total vote cast for all candidates 97 for governor in the area at the preceding general election at 98 which a governor was elected, request the Board of Elections to 99 submit this proposal to the electors of the unincorporated area 100 Township for approval or rejection at a special 101 of election to be held on the day of the primary or general 102 103 election to be held on (date), pursuant to section 519.217 of the Revised Code. 104

Signature

Page 4

Residence address	106
Date of signing	107
STATEMENT OF CIRCULATOR	108
I, (name of circulator), declare under penalty	109
of election falsification that I reside at the address appearing	110
below my signature; that I am the circulator of the foregoing	111
part petition containing (number) signatures; that I	112
have witnessed the affixing of every signature; that all signers	113
were to the best of my knowledge and belief qualified to sign;	114
and that every signature is to the best of my knowledge and	115
belief the signature of the person whose signature it purports	116
to be or of an attorney in fact acting pursuant to section	117
3501.382 of the Revised Code.	118
(Signature of circulator)	119
(Circulator's residence address)	120
WHOEVER COMMITS ELECTION FALSIFICATION IS GUILTY OF A	121
FELONY OF THE FIFTH DEGREE."	122
(D) Upon receiving the referendum petition, the board of	123
elections shall notify the board of township trustees that the	124
petition has been filed. If the board of elections determines	125
that the referendum petition is sufficient and valid, the board	126
shall notify the board of township trustees of that fact and	127
shall submit the certificate or amendment to the electors of the	128
unincorporated area of the township for approval or rejection at	129
a special election held on the day of the next primary or	130
general election occurring at least ninety days after the board	131
receives the petition.	132

(E) The certificate or amendment shall not take effect

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unless it is approved by a majority of the electors voting on	134
it. If the certificate or amendment is approved by a majority of	135
the electors voting on it, the certificate shall take immediate	136
effect, subject to modification under section 4906.101 or	137
4906.203 of the Revised Code, as applicable.	138
Sec. 519.219. (A) At least thirty days prior to applying	139
for a certificate, or an amendment to an existing certificate,	140
for a utility facility, to be located in whole or in part in the	141
unincorporated area of a township, the person intending to apply	142
shall provide notice to the board of township trustees that the	143
person intends to make such an application, as well as provide	144
the information listed in division (B)(1) or (2) of this	145
section, as applicable:	146
(B)(1) The person intending to apply for a certificate	147
shall provide the following information to the board of	148
	149
<u>trustees:</u>	149
(a) With respect to an economically significant wind farm	150
or a large wind farm, information about:	151
(i) The location of the proposed wind farm;	152
(ii) The geographical size of the wind farm;	153
(iii) A list of all leaseholders at the time notice is	154
provided, including their names and addresses;	155
provided, including eneri nameb and addrebbeb,	100
(iv) The number of wind turbines to be constructed;	156
(v) The proposed height of each wind turbine as measured	157
from each wind turbine tower's base to the tip of the blade at	158
its highest point;	159
(vi) The diameter of each wind turbine base; and	160

(vii) The proposed location of the wind turbines.	161
(b) With respect to a large solar facility, information	162
<u>about:</u>	163
(i) The location of the proposed facility;	164
(ii) The geographical size of the facility;	165
(iii) A list of all leaseholders at the time notice is	166
provided, including their names and addresses;	167
(iv) The number of solar panels to be constructed; and	168
(v) The proposed location of the solar panels.	169
(2) The person intending to apply for an amendment that	170
makes any change or modification to an existing certificate	171
shall provide information regarding that change or modification	172
to the board of trustees.	173
(C)(1) The person shall provide all information in written	174
form, but also may choose to present the information to the	175
board of township trustees at a regularly scheduled board	176
meeting or a special meeting called for that purpose, if the	177
person requests it.	178
(2) If the person providing the information only provides	179
the information in written form, the board of township trustees	180
shall acknowledge receipt of the information in the minutes of	181
its next regularly scheduled board meeting or special meeting	182
called for the purpose of discussing the information.	183
(D) As part of the application for a certificate or	184
amendment to an existing certificate, the applicant shall	185
provide a copy of all of the information provided to the	186
township board of trustees under this section to the power	187

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siting board.	188
Sec. 519.2111. (A) On receipt of notice and information	189
regarding a certificate, or an amendment to an existing	190
certificate, for a utility facility, the board of township	191
trustees may adopt a resolution allowing public input to the	192
power siting board issuing any such certificate or approving any	193
such amendment. The resolution allowing public input shall grant	194
the qualified electors within the township the right to petition	195
for a referendum in accordance with section 519.217 of the	196
Revised Code.	197
(B) The resolution allowing public input must be adopted	198
not later than thirty days after the township board of trustees	199
receives the notice and information.	200
(C) The resolution may contain a statement explaining the	201
decision of the board of township trustees.	202
(D) Upon adoption of the resolution allowing public input,	203
the board of township trustees shall provide a copy of the	204
resolution to the person who gave the notice and information	205
under section 519.219 of the Revised Code and to the power	206
siting board.	207
Sec. 519.2113. (A) On receipt of notice and information	208
regarding a certificate, or an amendment to an existing	209
certificate for a utility facility, the board of township	210
trustees may adopt a resolution requiring public input. A	211
resolution requiring public input shall require that any such	212
certificate, if issued, or any such amendment, if approved, be	213
submitted to the electors of the unincorporated area of the	214
township for approval or rejection in the process described in	215
section 519.2115 of the Revised Code.	216

(B) The resolution requiring public input must be adopted 217 not later than thirty days after the board of township trustees 218 receives the notice and information. 219 (C) The resolution requiring public input shall state the 220 reason for the board of township trustees' opposition to the 221 certificate or amendment. Those reasons may include the 222 following: 223 (1) Conflict with the township's zoning plan, as created 224 225 under Chapter 519. of the Revised Code; (2) Potential issues arising from the cumulative effect of 226 multiple wind or solar projects on the environment or quality of 227 life of township residents; 228 (3) Potential issues arising from the amount of 229 nonresident leaseholders; 230 (4) Failure to publicly record all leaseholders at the 231 time the notice and information about the certificate or 232 amendment is received by the board of township trustees under 233 section 519.219 of the Revised Code; 2.34 (5) Resident concerns about the proposed construction; 235 (6) Any other issue that the board of township trustees 236 237 deems material. (D) Upon adoption of the resolution requiring public 238 input, the board of township trustees shall provide a copy of 239 the resolution to the person who gave the notice and information 240 under section 519.219 of the Revised Code and to the power 241 siting board. 242 Sec. 519.2115. (A) (1) If the power siting board issues a 243 certificate to, or approves an amendment described in division 244

(A) (2) of this section to an existing certificate for a utility	245
facility, to be located in whole or in part in the	246
unincorporated area of a township and the township board of	247
trustees has adopted a resolution requiring public input	248
applicable to the certificate or amendment, the certificate or	249
amendment shall be submitted to the electors of the	250
unincorporated area of the township for approval or rejection.	251
(2) Amendments that make any change or modification to an	252
existing certificate are subject to division (A) (1) of this	253
section.	255
	204
(B) Upon issuance of the certificate or approval of the	255
amendment, the power siting board shall certify the issue, for	256
placement upon the ballot, to the board of elections. The board	257
of elections shall then submit the certificate or amendment to	258
the electors of the unincorporated area of the township for	259
approval or rejection at a special election held on the day of	260
the next primary or general election occurring at least ninety	261
days after the board of elections receives the certified issue.	262
(C) The certificate or amendment shall not take effect	263
unless it is approved by a majority of the electors voting on	264
it. If the certificate or amendment is approved by a majority of	265
the electors voting on it, the certificate shall take immediate	266
effect, subject to modification under section 4906.101 or	267
4906.203 of the Revised Code, as applicable.	268
Sec. 519.2117. (A)(1) No member of a board of township_	269
trustees who is party to a lease agreement regarding, or has	270
granted an easement to the developer of a utility facility that	271
is the subject of a notice and information under section 519.219	272
of the Revised Code, or who holds any beneficial interest in	273
such a facility, shall vote on a resolution allowing public	274
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input under section 519.2111 of the Revised Code, or a	275
resolution requiring public input under section 519.2113 of the	276
Revised Code, regarding a certificate or amendment to an	277
existing certificate of the utility facility.	278
(2) No member of a board of township trustees who is party	279
to a lease agreement regarding, or has granted an easement to	280
the developer of, an economically significant solar facility	281
that is the subject of a notice and information under section	282
519.2119 of the Revised Code, or who holds any beneficial	283
interest in such a facility, shall vote on a resolution allowing	284
public input under section 519.2111 of the Revised Code, or a	285
resolution requiring public input under section 519.2113 of the	286
Revised Code, regarding a permit or amendment to an existing	287
permit of the economically significant solar facility.	288
(3) No member of the board of township trustees who has an	289
immediate family member who is party to a lease agreement or has	200
granted an easement to the developer of the utility facility, or	290
	291
who holds any beneficial interest in such a facility, shall vote	
on a resolution allowing public input or requiring public input.	293
(B) If, because of the application of division (A) of this	294
section, one or more members of the board of township trustees	295
is unable to adopt a resolution allowing public input or	296
requiring public input, the qualified electors of the township	297
have the right to petition for a referendum in accordance with	298
section 519.217 of the Revised Code, and the certificate or	299
amendment shall be submitted to the electors of the	300
unincorporated area of the township for approval or rejection.	301
Sec. 519.2119. (A) At least thirty days prior to applying	302
for a building permit, or an amendment to an existing permit,	303
for an economically significant solar facility to be located in	304

whole or in part in the unincorporated area of a township, the	305
person intending to apply shall provide notice to the board of	306
township trustees that the person intends to make such an	307
application, as well as provide the information listed in	308
division (B)(1) or (2) of this section, as applicable:	309
(B)(1) The person intending to apply for a building permit	310
shall provide the following information to the board of	311
trustees:	312
(a) The location of the proposed solar facility;	313
(b) The geographical size of the solar facility;	314
(c) A list of all leaseholders at the time notice is	315
provided, including their names and addresses;	316
(d) The number of solar panels to be constructed;	317
(e) The proposed location of the solar panels.	318
(2) The person intending to apply for an amendment that	319
makes any change or modification to an existing permit shall	320
provide all information regarding that change or modification to	321
the board of trustees.	322
(C)(1) The person shall provide all information in written	323
form, but also may choose to present the information to the	324
board of township trustees at a regularly scheduled board	325
meeting or a special meeting called for that purpose, if the	326
person requests it.	327
(2) If the person providing the information only provides	328
the information in written form, the board of township trustees	329
shall acknowledge receipt of the information in the minutes of	330
its next regularly scheduled board meeting or special meeting	331
called for the purpose of discussing the information.	332

(D) As part of the application for a building permit or	333
amendment to an existing permit, the applicant shall provide a	334
copy of all of the information provided to the township board of	335
trustees under this section to the relevant state or local	336
building authority.	337
Sec. 519.2121. (A)(1) If a state or county building	338
authority issues a building permit to, or approves an amendment	339
described in division (B) of this section to an existing permit	340
for, an economically significant solar facility to be located in	341
whole or in part in the unincorporated area of a township, the	342
township board of trustees may adopt either of the following:	343
(a) A resolution allowing public input under sections	344
519.217 and 519.2111 of the Revised Code granting the qualified	345
electors of the unincorporated area of the township the right to	346
petition for a referendum on the permit or amendment;	347
(b) A resolution requiring public input under sections	348
519.2113 and 519.2115 of the Revised Code to submit the permit	349
or amendment to the electors of the unincorporated area of the	350
township for approval or rejection.	351
(2) A permit, or amendment to a permit, subject to a	352
resolution adopted under division (A) of this section shall be	353
treated, to the extent practicable, as if it is a certificate or	354
amendment to a certificate granted by the power siting board for	355
a utility facility for purposes of the application of sections	356
519.217, 519.2111, 519.2113, and 519.2115 of the Revised Code.	357
(B) Amendments that make any change or modification to an	358
existing permit are subject to division (A) of this section.	359
<b>Sec. 519.2123.</b> (A) If a person makes an application to a	360
state or local building authority for a building permit, or an	361

amendment to an existing permit, for an economically significant	362
solar facility subject to the notice and information	363
requirements of section 519.2119 of the Revised Code, the	364
application shall provide information about the facility that is	365
identical to the information provided to the township board of	366
trustees about the facility under that section.	367
(B) If the information contained in the application for a	368
building permit, or amendment to an existing permit, for an	369
economically significant solar facility is not identical to the	370
information provided by the applicant to the township board of	371
trustees about the facility, no permit or amendment shall be	372
granted by the state or local building authority for the	373
facility.	374
Sec. 4906.01. As used in Chapter 4906. of the Revised	375
Code:	376
Code: (A) "Person" means an individual, corporation, business	376 377
(A) "Person" means an individual, corporation, business	377
(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any	377 378
(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of	377 378 379
(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of the state or a political subdivision of the state, or any other	377 378 379 380
(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of the state or a political subdivision of the state, or any other entity.	377 378 379 380 381
<ul> <li>(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of the state or a political subdivision of the state, or any other entity.</li> <li>(B) (1) "Major utility facility" means:</li> </ul>	377 378 379 380 381 382
<ul> <li>(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of the state or a political subdivision of the state, or any other entity.</li> <li>(B) (1) "Major utility facility" means: <ul> <li>(a) Electric generating plant and associated facilities</li> </ul> </li> </ul>	377 378 379 380 381 382 383
<ul> <li>(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of the state or a political subdivision of the state, or any other entity.</li> <li>(B) (1) "Major utility facility" means: <ul> <li>(a) Electric generating plant and associated facilities designed for, or capable of, operation at a capacity of fifty</li> </ul> </li> </ul>	377 378 379 380 381 382 383 383
<ul> <li>(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of the state or a political subdivision of the state, or any other entity.</li> <li>(B) (1) "Major utility facility" means: <ul> <li>(a) Electric generating plant and associated facilities designed for, or capable of, operation at a capacity of fifty megawatts or more;</li> </ul> </li> </ul>	377 378 379 380 381 382 383 384 385
<ul> <li>(A) "Person" means an individual, corporation, business trust, association, estate, trust, or partnership or any officer, board, commission, department, division, or bureau of the state or a political subdivision of the state, or any other entity.</li> <li>(B) (1) "Major utility facility" means: <ul> <li>(a) Electric generating plant and associated facilities designed for, or capable of, operation at a capacity of fifty megawatts or more;</li> <li>(b) An electric transmission line and associated</li> </ul> </li> </ul>	377 378 379 380 381 382 383 384 385 386
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inches in outside diameter and is designed for transporting gas 391 at a maximum allowable operating pressure in excess of one 392 hundred twenty-five pounds per square inch. 393 394 (2) "Major utility facility" does not include any of the following: 395 (a) Gas transmission lines over which an agency of the 396 United States has exclusive jurisdiction; 397 398 (b) Any solid waste facilities as defined in section 6123.01 of the Revised Code; 399 (c) Electric distributing lines and associated facilities 400 as defined by the power siting board; 401 (d) Any manufacturing facility that creates byproducts 402 that may be used in the generation of electricity as defined by 403 the power siting board; 404 (e) Gathering lines, gas gathering pipelines, and 405 processing plant gas stub pipelines as those terms are defined 406 in section 4905.90 of the Revised Code and associated 407 facilities: 408 (f) Any gas processing plant as defined in section 4905.90 409 of the Revised Code; 410 (g) Natural gas liquids finished product pipelines; 411 (h) Pipelines from a gas processing plant as defined in 412 section 4905.90 of the Revised Code to a natural gas liquids 413 fractionation plant, including a raw natural gas liquids 414 pipeline, or to an interstate or intrastate gas pipeline; 415 (i) Any natural gas liquids fractionation plant; 416 (j) A production operation as defined in section 1509.01 417

of the Revised Code, including all pipelines upstream of any 418 gathering lines; 419 (k) Any compressor stations used by the following: 420 (i) A gathering line, a gas gathering pipeline, a 421 processing plant gas stub pipeline, or a gas processing plant as 422 those terms are defined in section 4905.90 of the Revised Code; 423 (ii) A natural gas liquids finished product pipeline, a 424 425 natural gas liquids fractionation plant, or any pipeline upstream of a natural gas liquids fractionation plant; or 426 427 (iii) A production operation as defined in section 1509.01 of the Revised Code. 428 (C) "Commence to construct" means any clearing of land, 429 excavation, or other action that would adversely affect the 430 natural environment of the site or route of a major utility 431 facility, but does not include surveying changes needed for 432 temporary use of sites or routes for nonutility purposes, or 433 uses in securing geological data, including necessary borings to 434 ascertain foundation conditions. 435 (D) "Certificate" means a certificate of environmental 436 compatibility and public need issued by the power siting board 437 under section 4906.10 of the Revised Code or a construction 438 certificate issued by the board under rules adopted under 439 division (E) or (F) of section 4906.03 of the Revised Code. 440 (E) "Gas" means natural gas, flammable gas, or gas that is 441 toxic or corrosive. 442

(F) "Natural gas liquids finished product pipeline" means
a pipeline that carries finished product natural gas liquids to
the inlet of an interstate or intrastate finished product
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natural gas liquid transmission pipeline, rail loading facility, 446 or other petrochemical or refinery facility. 447 (G) "Large solar facility" means an electric generating 448 plant that consists of solar panels and associated facilities 449 with a single interconnection to the electrical grid that is a 450 major utility facility. 451 (H) "Large wind farm" means an electric generating plant 452 that consists of wind turbines and associated facilities with a 453 single interconnection to the electrical grid that is a major 454 utility facility. 455 456 (I) "Natural gas liquids fractionation plant" means a facility that takes a feed of raw natural gas liquids and 457 produces finished product natural gas liquids. 458 (H) (J) "Raw natural gas" means hydrocarbons that are 459 produced in a gaseous state from gas wells and that generally 460 include methane, ethane, propane, butanes, pentanes, hexanes, 461 heptanes, octanes, nonanes, and decanes, plus other naturally 462 occurring impurities like water, carbon dioxide, hydrogen 463 sulfide, nitrogen, oxygen, and helium. 464 (I) (K) "Raw natural gas liquids" means naturally 465 occurring hydrocarbons contained in raw natural gas that are 466 extracted in a gas processing plant and liquefied and generally 467 include mixtures of ethane, propane, butanes, and natural 468 gasoline. 469 (J) (L) "Finished product natural gas liquids" means an 470 individual finished product produced by a natural gas liquids 471 fractionation plant as a liquid that meets the specifications 472 for commercial products as defined by the gas processors

association. Those products include ethane, propane, iso-butane,

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normal butane, and natural gasoline.

Sec. 4906.10. (A) The power siting board shall render a 476 decision upon the record either granting or denying the 477 application as filed, or granting it upon such terms, 478 conditions, or modifications of the construction, operation, or 479 maintenance of the major utility facility as the board considers 480 appropriate. The certificate shall be subject to section 481 4906.101 of the Revised Code and conditioned upon the facility 482 being in compliance with standards and rules adopted under 483 section 4561.32 and Chapters 3704., 3734., and 6111. of the 484 Revised Code. An applicant may withdraw an application if the 485 board grants a certificate on terms, conditions, or 486 modifications other than those proposed by the applicant in the 487 application. 488

The board shall not grant a certificate for the489construction, operation, and maintenance of a major utility490facility, either as proposed or as modified by the board, unless491it finds and determines all of the following:492

(1) The basis of the need for the facility if the facility493is an electric transmission line or gas pipeline;494

(2) The nature of the probable environmental impact; 495

(3) That the facility represents the minimum adverse
environmental impact, considering the state of available
technology and the nature and economics of the various
alternatives, and other pertinent considerations;

(4) In the case of an electric transmission line or
generating facility, that the facility is consistent with
regional plans for expansion of the electric power grid of the
electric systems serving this state and interconnected utility
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systems and that the facility will serve the interests of	504
electric system economy and reliability;	505
(5) That the facility will comply with Chapters 3704.,	506
3734., and 6111. of the Revised Code and all rules and standards	507
adopted under those chapters and under section 4561.32 of the	508
Revised Code. In determining whether the facility will comply	509
with all rules and standards adopted under section 4561.32 of	510
the Revised Code, the board shall consult with the office of	511
aviation of the division of multi-modal planning and programs of	512
the department of transportation under section 4561.341 of the	513
Revised Code.	514
	545
(6) That the facility will serve the public interest,	515
convenience, and necessity;	516
(7) In addition to the provisions contained in divisions	517
(A)(1) to (6) of this section and rules adopted under those	518
divisions, what its impact will be on the viability as	519
agricultural land of any land in an existing agricultural	520
district established under Chapter 929. of the Revised Code that	521
is located within the site and alternative site of the proposed	522
major utility facility. Rules adopted to evaluate impact under	523
division (A)(7) of this section shall not require the	524
compilation, creation, submission, or production of any	525
information, document, or other data pertaining to land not	526
located within the site and alternative site.	527
(8) That the facility incorporates maximum feasible water	528

(8) That the facility incorporates maximum feasible water
conservation practices as determined by the board, considering
available technology and the nature and economics of the various
alternatives.

(B) If the board determines that the location of all or a

part of the proposed facility should be modified, it may 533 condition its certificate upon that modification, provided that 534 the municipal corporations and counties, and persons residing 535 therein, affected by the modification shall have been given 536 reasonable notice thereof. 537 (C) A copy of the decision and any opinion issued 538 therewith shall be served upon each party. 539 Sec. 4906.101. (A) (1) If the power siting board issues a 540 certificate to, or approves an amendment described in division 541 (A) (2) of this section to an existing certificate for, a large 542 solar facility or large wind farm to be located in the 543 unincorporated area of a township, the certificate or amendment 544 shall be conditioned upon the right of referendum as provided in 545 section 519.217 of the Revised Code. 546 (2) Amendments to an existing certificate that do the 547 following are subject to division (A) (1) of this section: 548 (a) With respect to a large wind farm, amendments that: 549 (i) Add more wind turbines; 550 (ii) Increase the height of a wind turbine as measured 551 from the wind turbine tower's base to the tip of the blade at 552 its highest point; 553 (iii) Increase the diameter of a wind turbine tower's 554 base; or 555 (iv) Change the location of any wind turbine. 556 (b) With respect to a large solar facility, amendments 557 that add more, or change the location of, solar panels. 558 (B) If the certificate or amendment is rejected in a 559

referendum under section 519.217 of the Revised Code, one of the	560
following applies:	561
(1) If the large wind farm or large solar facility is to	562
be located in the unincorporated area of a single township, the	563
certificate or amendment shall be invalid;	564
(2) If the large wind farm or large solar facility is to	565
be located in the unincorporated area of more than one township,	566
one of the following applies:	567
(a) If less than all of the townships with electors voting	568
on the referendum reject the certificate or amendment, the power	569
siting board shall modify the certificate or amendment to	570
exclude the area of each township whose electors rejected the	571
certificate or amendment and shall not make any other changes to	572
the certificate or amendment.	573
(b) If all of the townships with electors voting on the	574
referendum reject the certificate or amendment, the certificate	575
is invalid.	576
(C) A modification under division (B)(2)(a) of this	577
section shall not be considered an amendment to the certificate.	578
(D) If a certificate modification under division (B)(2)(a)	579
of this section would cause the wind farm or solar facility to	580
no longer need certification from the power siting board, the	581
certificate is invalid.	582
Sec. 4906.13. (A) As used in this section and sections	583
4906.20 <u>, 4906.203,</u> and 4906.98 of the Revised Code,	584
"economically significant wind farm" means wind turbines and	585
associated facilities with a single interconnection to the	586
electrical grid and designed for, or capable of, operation at an	587
aggregate capacity of five or more megawatts but less than fifty	588

megawatts. The term excludes any such wind farm in operation on 589 June 24, 2008. The term also excludes one or more wind turbines 590 and associated facilities that are primarily dedicated to 591 providing electricity to a single customer at a single location 592 and that are designed for, or capable of, operation at an 593 aggregate capacity of less than twenty megawatts, as measured at 594 the customer's point of interconnection to the electrical grid. 595

(B) No public agency or political subdivision of this 596 state may require any approval, consent, permit, certificate, or 597 other condition for the construction or operation of a major 598 utility facility or economically significant wind farm 599 authorized by a certificate issued pursuant to Chapter 4906. of 600 the Revised Code. Nothing herein shall prevent the application 601 of state laws for the protection of employees engaged in the 602 construction of such facility or wind farm nor of municipal 603 regulations that do not pertain to the location or design of, or 604 pollution control and abatement standards for, a major utility 605 facility or economically significant wind farm for which a 606 certificate has been granted under this chapter. 607

608 Sec. 4906.20. (A) No Subject to section 4906.203 of the Revised Code, no person shall commence to construct an 609 economically significant wind farm in this state without first 610 having obtained a certificate from the power siting board. An 611 economically significant wind farm with respect to which such a 612 certificate is required shall be constructed, operated, and 613 maintained in conformity with that certificate and any terms, 614 conditions, and modifications it contains. A certificate shall 615 be issued only pursuant to this section. The certificate may be 616 transferred, subject to the approval of the board, to a person 617 that agrees to comply with those terms, conditions, and 618 modifications. 619

#### H. B. No. 118 As Introduced

(B) The board shall adopt rules governing the
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certificating of economically significant wind farms under this
section. Initial rules shall be adopted within one hundred
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twenty days after June 24, 2008.

(1) (a) The rules shall provide for an application process 624 for certificating economically significant wind farms that is 625 identical to the extent practicable to the process applicable to 626 certificating major utility facilities under sections 4906.06, 627 4906.07, 4906.08, 4906.09, 4906.10, 4906.11, and 4906.12 of the 628 629 Revised Code and shall prescribe a reasonable schedule of application filing fees structured in the manner of the schedule 630 of filing fees required for major utility facilities. 631

(b) The rules shall require a certification application,632or an amendment to an existing certificate, to include a copy of633the wind turbine manufacturer's safety specifications, including634the manufacturer's recommended safety distances for the wind635turbines described in the application, if such recommendations636exist.637

(2) Additionally, the rules shall prescribe reasonable 638 regulations regarding any wind turbines and associated 639 facilities of an economically significant wind farm, including, 640 but not limited to, their location, erection, construction, 641 reconstruction, change, alteration, maintenance, removal, use, 642 or enlargement and including erosion control, aesthetics, 643 recreational land use, wildlife protection, interconnection with 644 power lines and with regional transmission organizations, 645 independent transmission system operators, or similar 646 organizations, ice throw, sound and noise levels, blade shear, 647 shadow flicker, decommissioning, and necessary cooperation for 648 site visits and enforcement investigations. 649

(a) The rules also shall prescribe a minimum setback for a	650
wind turbine of an economically significant wind farm. That	651
minimum shall be equal one of the following, whichever is	652
greater:	653
(i) Equal to a horizontal distance, from the turbine's	654
base to the property line of the wind farm property, equal to	655
one and one-tenth times the total height of the turbine	656
structure as measured from its base to the tip of its highest	657
blade and be at least one thousand one hundred twenty-five feet	658
in horizontal distance from the tip of the turbine's nearest	659
blade at ninety degrees to <u>the p</u> roperty line of the nearest	660
adjacent property at the time of the certification application:	661
(ii) One of the following:	662
(I) The safety distance, in case of fires or thunderstorms	663
recommended in the wind turbine manufacturer's safety	664
specifications for the wind turbines described in the	665
certification application or those of a comparable design, if no	666
such specifications exist for the model described in the	667
certification application, if the distance is measured from the	668
property line of the nearest adjacent property;	669
(II) If the safety distance recommended in division (B)(2)	670
(a)(ii)(I) of this section is not measured from the property	671
line of the nearest adjacent property, that distance as measured	672
from the property line of the nearest adjacent property at the	673
time of the certification application.	674
(b)(i) For any existing certificates and amendments	675
thereto, and existing certification applications that have been	676
found by the chairperson to be in compliance with division (A)	677
of section 4906.06 of the Revised Code before the effective date	678

of the amendment of this section by H.B. 59 of the 130th general679assembly, September 29, 2013, the distance shall be seven680hundred fifty feet instead of one thousand one hundred twenty-681five feet.682

(ii) Any amendment made to an existing certificate after
the effective date of the amendment of this section by H.B. 483
of the 130th general assembly, September 15, 2014, shall be
subject to the setback provision of this section as amended by
that act. The amendments to this section by that act shall not
be construed to limit or abridge any rights or remedies in
equity or under the common law.

(c) The setback shall apply in all cases except those in which all owners of property adjacent to the wind farm property waive application of the setback to that property pursuant to a procedure the board shall establish by rule and except in which, in a particular case, the board determines that a setback greater than the minimum is necessary.

Sec. 4906.201. (A) An electric generating plant that 696 consists of wind turbines and associated facilities with a-697 single interconnection to the electrical grid that is designed 698 for, or capable of, operation at an aggregate capacity of fifty 699 megawatts or more <u>A large wind farm</u> is subject to the minimum 700 setback requirements established in rules adopted by the power 701 siting board under division (B)(2) of section 4906.20 of the 702 Revised Code. 703

(B) (1) For any existing certificates and amendments
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thereto, and existing certification applications that have been
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found by the chairperson to be in compliance with division (A)
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of section 4906.06 of the Revised Code before the effective date
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of the amendment of this section by H.B. 59 of the 130th general
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assembly, September 29, 2013, the distance shall be seven 709 hundred fifty feet instead of one thousand one hundred twenty- 710 five feet. 711

(2) Any amendment made to an existing certificate after
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the effective date of the amendment of this section by H.B. 483
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of the 130th general assembly, <u>September 15, 2014</u>, shall be
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subject to the setback provision of this section as amended by
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that act. The amendments to this section by that act shall not
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be construed to limit or abridge any rights or remedies in
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equity or under the common law.

Sec. 4906.203. (A) (1) If the power siting board issues a719certificate under section 4906.20 of the Revised Code to, or720approves an amendment to an existing certificate for, an721economically significant wind farm to be located in the722unincorporated area of a township, the certificate or amendment723shall be conditioned upon the right of referendum as provided in724section 519.217 of the Revised Code.725

(2) Amendments to an existing certificate that make any change or modification are subject to division (A)(1) of this section.

(B) If the certificate or amendment is rejected in a729referendum under section 519.217 of the Revised Code, one of the730following applies:731

(1) If the economically significant wind farm is to be732located in the unincorporated area of a single township, the733certificate or amendment is invalid.734

(2) If the economically significant wind farm is to be735located in the unincorporated area of more than one township,736one of the following applies:737

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727

(a) If less than all of the townships with electors voting	738
on the referendum reject the certificate or amendment, the power	739
siting board shall modify the certificate or amendment to	740
exclude the area of each township whose electors rejected the	741
certificate or amendment and shall not make any other changes to	742
the certificate or amendment.	743
(b) If all of the townships with electors voting on the	744
referendum reject the certificate or amendment, the certificate	745
<u>is invalid.</u>	746
(C) A modification under division (B)(2)(a) of this	747
section shall not be considered an amendment to the certificate.	748
(D) If a certificate modification under division (B)(2)(a)	749
of this section would cause the wind farm to no longer need	750
certification from the power siting board, the certificate is	751
invalid.	752
<u>invalid.</u> <u>Sec. 4906.30. (A) For purposes of this section, "utility</u>	752 753
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<pre>Sec. 4906.30. (A) For purposes of this section, "utility facility" has the same meaning as in section 519.215 of the Revised Code.  (B) If a person makes an application for a certificate, or an amendment to an existing certificate, for a utility facility subject to the notice and information requirements of section 519.219 of the Revised Code, the application shall provide information about the facility that is identical to the</pre>	753 754 755 756 757 758 759 760
Sec. 4906.30. (A) For purposes of this section, "utility facility" has the same meaning as in section 519.215 of the Revised Code. (B) If a person makes an application for a certificate, or an amendment to an existing certificate, for a utility facility subject to the notice and information requirements of section 519.219 of the Revised Code, the application shall provide information about the facility that is identical to the information provided to the township board of trustees about the	753 754 755 756 757 758 759 760 761
Sec. 4906.30. (A) For purposes of this section, "utility facility" has the same meaning as in section 519.215 of the Revised Code. (B) If a person makes an application for a certificate, or an amendment to an existing certificate, for a utility facility subject to the notice and information requirements of section 519.219 of the Revised Code, the application shall provide information about the facility that is identical to the information provided to the township board of trustees about the facility under that section.	753 754 755 756 757 758 759 760 761 762
Sec. 4906.30. (A) For purposes of this section, "utility facility" has the same meaning as in section 519.215 of the Revised Code. (B) If a person makes an application for a certificate, or an amendment to an existing certificate, for a utility facility subject to the notice and information requirements of section 519.219 of the Revised Code, the application shall provide information about the facility that is identical to the information provided to the township board of trustees about the facility under that section. (B) If the information contained in the application for a	753 754 755 756 757 758 759 760 761 762 763

facility, no certificate or amendment shall be granted by the 767 power siting board. 768 Section 2. That existing sections 4906.01, 4906.10, 769 4906.13, 4906.20, and 4906.201 of the Revised Code are hereby 770 771 repealed. Section 3. Sections 1 and 2 of this act apply to the 772 following: 773 (A) Applications for a certificate or an amendment to a 774 certificate for a utility facility, as defined in section 775 519.215 of the Revised Code, pending before the power siting 776 board on the effective date of this section; 777 (B) Applications for a permit or amendment to a permit for 778 an economically significant solar facility, as defined in 779 section 519.215 of the Revised Code, pending before a state or 780 county building authority on the effective date of this section. 781