As Pending in the Senate Energy Committee

136th General Assembly Regular Session 2025-2026

Sub. S. B. No. 2

Senator Reineke

То	amend sections 4903.082, 4903.221, 4905.03,	1
	4906.01, 4906.03, 4906.06, 4906.07, 4906.10,	2
	4909.04, 4909.05, 4909.052, 4909.06, 4909.07,	3
	4909.08, 4909.15, 4909.156, 4909.173, 4909.174,	4
	4909.18, 4909.19, 4909.191, 4909.42, 4928.01,	5
	4928.05, 4928.08, 4928.14, 4928.141, 4928.142,	6
	4928.144, 4928.17, 4928.20, 4928.23, 4928.231,	7
	4928.232, 4928.34, 4928.542, 4928.64, 4928.645,	8
	4929.20, 5727.01, 5727.031, 5727.06, 5727.11,	9
	5727.111, and 5727.75; to enact sections	10
	122.161, 3706.51, 3706.52, 4903.27, 4905.311,	11
	4905.321, 4905.331, 4909.041, 4909.042,	12
	4909.181, 4909.192, 4909.193, 4909.47, 4928.041,	13
	4928.101, 4928.102, 4928.103, 4928.149,	14
	4928.1410, 4928.73, 4929.221, 4929.222, and	15
	5727.76; and to repeal sections 3706.40,	16
	3706.41, 3706.43, 3706.431, 3706.45, 3706.46,	17
	3706.49, 3706.491, 3706.55, 3706.551, 3706.59,	18
	3706.63, 3706.65, 4928.143, 4928.148, and	19
	4928.642 of the Revised Code regarding public	20
	utilities and competitive retail electric and	21
	natural gas services, to make changes regarding	22
	electric company property taxation, and repeal	23
	parts of H.B. 6 of the 133rd General Assembly.	24

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

Section 1. That sections 4903.082, 4903.221, 4905.03,	25
4906.01, 4906.03, 4906.06, 4906.07, 4906.10, 4909.04, 4909.05,	26
4909.052, 4909.06, 4909.07, 4909.08, 4909.15, 4909.156,	27
4909.173, 4909.174, 4909.18, 4909.19, 4909.191, 4909.42,	28
4928.01, 4928.05, 4928.08, 4928.14, 4928.141, 4928.142,	29
4928.144, 4928.17, 4928.20, 4928.23, 4928.231, 4928.232,	30
4928.34, 4928.542, 4928.64, 4928.645, 4929.20, 5727.01,	31
5727.031, 5727.06, 5727.11, 5727.111, and 5727.75 be amended and	32
sections 122.161, 3706.51, 3706.52, 4903.27, 4905.311, 4905.321,	33
4905.331, 4909.041, 4909.042, 4909.181, 4909.192, 4909.193,	34
4909.47, 4928.041, 4928.101, 4928.102, 4928.103, 4928.149,	35
4928.1410, 4928.73, 4929.221, 4929.222, and 5727.76 of the	36
Revised Code be enacted to read as follows:	37
Sec. 122.161. (A) As used in this section:	38
(1) "Subdivision" means a municipal corporation, township,	39
or county.	40
<u></u>	
(2) "Legislative authority" means the legislative	41
authority of a municipal corporation, a board of the township	42
trustees, or a board of county commissioners.	43
(3) "Subdivision's territory" means, in the case of a	4 4
municipal corporation, the territory of the municipal	45
corporation; in the case of a township, the unincorporated	46
territory of the township; or, in the case of a county, the	47
unincorporated territory of the county.	48
(4) "Brownfield" has the same meaning as in section	49

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priority investment area under division (B) of this section or	80
if the designation is approved by operation of law.	81
Sec. 3706.51. (A) As used in this section, "public school"	82
means a school district or other public school as defined in	83
section 3301.0711 of the Revised Code.	84
(B) The Ohio air quality development authority shall	85
establish a solar for schools program that issues loans to	86
public schools from funds in the solar for schools fund created	87
in section 3706.52 of the Revised Code for purposes of	88
installing solar panels on the school's premises.	89
(C) A public school may apply to the authority to receive	90
a loan under the solar for schools program.	91
(D) Any solar panels funded by a loan under this section	92
shall be sized so as not to cumulatively exceed one hundred	93
twenty per cent of the school's energy requirement.	94
(E) Nothing in this section prohibits a public school that	95
installs solar panels pursuant to this section from utilizing	96
section 4928.67 of the Revised Code.	97
(F) The terms of a loan issued under this section shall be	98
as follows:	99
(1) Two per cent annual interest on the loan;	100
(2) The full loan amount, plus interest, shall be repaid	101
<pre>in not more than ten years;</pre>	102
(3) Repayment on the loan begins six months after the	103
<pre>installment of all solar panels is completed;</pre>	104
(4) Any other provision considered appropriate by the	105
authority.	106

(G) All repayment amounts for any loans issued under this	107
section shall be made to the authority. The authority shall	108
deposit all repayment amounts received in the solar for schools	109
fund created in section 3706.52 of the Revised Code.	110
(H) If the authority enters into an agreement with a	111
public school for a loan under this section, the authority shall	112
promptly direct the treasurer of state to remit money from the	113
solar for schools fund to the school as provided in the terms of	114
the agreement.	115
(I) The authority shall adopt rules under Chapter 119. of	116
the Revised Code to implement this section, including an	117
application for the solar for schools program.	118
Sec. 3706.52. (A) The solar for schools fund is created in	119
the custody of the state treasurer, but is not part of the state	120
treasury. The money in the fund shall be used for purposes of	121
the solar for schools program under section 3706.51 of the	122
Revised Code to fund loans under the program and to administer	123
the program. The fund shall consist of the funds transferred	124
from the solar generation fund, repayments of loans from this	125
fund, interest on amounts in the solar for schools fund, and any	126
appropriations, grants, or gifts made to the program or the	127
<u>fund.</u>	128
(B) The fund shall be administered by the Ohio air quality	129
development authority, and the authority shall request the	130
treasurer of state to create the account for the fund. The	131
treasurer of state shall distribute the money in the fund in	132
accordance with directions provided by the authority.	133
Sec. 4903.082. All parties and intervenors shall be	134
granted ample rights of discovery of any nonprivileged matter	135

(3) Whether the intervention by the prospective intervenor

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consumers in this state, but e	excluding a regional transmission	193
organization approved by the f	Eederal energy regulatory	194
commission ; .		195

An electric light company does not include a selfgenerator or mercantile customer self-power system.

- (D) A gas company, when engaged in the business of 198 supplying artificial gas for lighting, power, or heating 199 purposes to consumers within this state or when engaged in the 200 business of supplying artificial gas to gas companies or to 201 202 natural gas companies within this state, but a producer engaged in supplying to one or more gas or natural gas companies, only 203 such artificial gas as is manufactured by that producer as a by-204 product of some other process in which the producer is primarily 205 engaged within this state is not thereby a gas company. All 206 rates, rentals, tolls, schedules, charges of any kind, or 207 agreements between any gas company and any other gas company or 208 any natural gas company providing for the supplying of 209 artificial gas and for compensation for the same are subject to 210 the jurisdiction of the public utilities commission. 211
- (E) A natural gas company, when engaged in the business of 212 supplying natural gas for lighting, power, or heating purposes 213 to consumers within this state. Notwithstanding the above, 214 neither the delivery nor sale of Ohio-produced natural gas or 215 Ohio-produced raw natural gas liquids by a producer or gatherer 216 under a public utilities commission-ordered exemption, adopted 217 before, as to producers, or after, as to producers or gatherers, 218 January 1, 1996, or the delivery or sale of Ohio-produced 219 natural gas or Ohio-produced raw natural gas liquids by a 220 producer or gatherer of Ohio-produced natural gas or Ohio-221 produced raw natural gas liquids, either to a lessor under an 222

oil and gas lease of the land on which the producer's drilling	223
unit is located, or the grantor incident to a right-of-way or	224
easement to the producer or gatherer, shall cause the producer	225
or gatherer to be a natural gas company for the purposes of this	226
section.	227

All rates, rentals, tolls, schedules, charges of any kind, 228 or agreements between a natural gas company and other natural 229 gas companies or gas companies providing for the supply of 230 natural gas and for compensation for the same are subject to the 231 jurisdiction of the public utilities commission. The commission, 232 233 upon application made to it, may relieve any producer or gatherer of natural gas, defined in this section as a gas 234 company or a natural gas company, of compliance with the 235 obligations imposed by this chapter and Chapters 4901., 4903., 236 4907., 4909., 4921., and 4923. of the Revised Code, so long as 237 the producer or gatherer is not affiliated with or under the 238 control of a gas company or a natural gas company engaged in the 239 transportation or distribution of natural gas, or so long as the 240 producer or gatherer does not engage in the distribution of 241 natural gas to consumers. 242

Nothing in division (E) of this section limits the 243 authority of the commission to enforce sections 4905.90 to 244 4905.96 of the Revised Code. 245

- (F) A pipe-line company, when engaged in the business of 246 transporting natural gas, oil, or coal or its derivatives 247 through pipes or tubing, either wholly or partly within this 248 state, but not when engaged in the business of the transport 249 associated with gathering lines, raw natural gas liquids, or 250 finished product natural gas liquids; 251
 - (G) A water-works company, when engaged in the business of

supplying water through pipes or tubing, or in a similar manner,	253
to consumers within this state;	254
(H) A heating or cooling company, when engaged in the	255
business of supplying water, steam, or air through pipes or	256
tubing to consumers within this state for heating or cooling	257
purposes;	258
(I) A messenger company, when engaged in the business of	259
supplying messengers for any purpose;	260
(J) A street railway company, when engaged in the business	261
of operating as a common carrier, a railway, wholly or partly	262
within this state, with one or more tracks upon, along, above,	263
or below any public road, street, alleyway, or ground, within	264
any municipal corporation, operated by any motive power other	265
than steam and not a part of an interurban railroad, whether the	266
railway is termed street, inclined-plane, elevated, or	267
underground railway;	268
(K) A suburban railroad company, when engaged in the	269
business of operating as a common carrier, whether wholly or	270
partially within this state, a part of a street railway	271
constructed or extended beyond the limits of a municipal	272
corporation, and not a part of an interurban railroad;	273
(L) An interurban railroad company, when engaged in the	274
business of operating a railroad, wholly or partially within	275
this state, with one or more tracks from one municipal	276
corporation or point in this state to another municipal	277
corporation or point in this state, whether constructed upon the	278
public highways or upon private rights-of-way, outside of	279
municipal corporations, using electricity or other motive power	280
than steam power for the transportation of passengers, packages,	281

express matter, United States mail, baggage, and freight. Such	282
an interurban railroad company is included in the term	283
"railroad" as used in section 4907.02 of the Revised Code.	284
(M) A sewage disposal system company, when engaged in the	285
business of sewage disposal services through pipes or tubing,	286
and treatment works, or in a similar manner, within this state.	287
As used in division (E) of this section, "natural gas"	288
includes natural gas that has been processed to enable	289
consumption or to meet gas quality standards or that has been	290
blended with propane, hydrogen, biologically derived methane	291
gas, or any other artificially produced or processed gas.	292
As used in this section, "gathering lines" has the same	293
meaning as in section 4905.90 of the Revised Code, and "raw	294
natural gas liquids" and "finished product natural gas liquids"	295
have the same meanings as in section 4906.01 of the Revised	296
Code.	297
As used in this section, "self-generator" has the same	298
meaning as in section 4928.01 of the Revised Code, and	299
"mercantile customer self-power system" has the same meaning as	300
in section 4928.73 of the Revised Code.	301
Sec. 4905.311. Notwithstanding any provision of the	302
Revised Code to the contrary, and beginning on and after the	303
effective date of this section, an electric distribution	304
utility, as defined in section 4928.01 of the Revised Code, may	305
enter into a reasonable arrangement with a mercantile customer	306
to provide behind the meter electric generation supply, but the	307
utility shall not recover any costs associated with such	308
arrangement through any rate, charge, or recovery from retail	309
electric service customers not a party to the arrangement.	310

Sec. 4905.321. (A) Notwithstanding section 4905.32 of the	311
Revised Code, all revenues collected from customers by a public	312
utility as part of a rider, rather than through base rates, that	313
are later found to be unreasonable, unlawful, or otherwise	314
improper by the supreme court shall be subject to refund from	315
the date of the issuance of the supreme court's decision until	316
the date when, on remand, the public utilities commission makes	317
changes to the rider to implement new rates to implement the	318
<pre>supreme court's decision.</pre>	319
(B) The commission shall order the payment of the refunds	320
described in division (A) of this section in a manner designed	321
to allocate the refunds to customer classes in the same	322
proportion as the charges were originally collected.	323
(C) The commission shall determine how to allocate any	324
remaining funds described in division (A) of this section that	325
cannot be refunded for whatever reason.	326
(D) The commission shall order the payment of the funds	327
described in division (A) of this section and shall determine	328
how to allocate any remaining funds that cannot be refunded not	329
more than thirty days after the date of the issuance of the	330
<pre>supreme court's decision.</pre>	331
Sec. 4905.331. (A) As used in this section:	332
(1) "Electric distribution utility" has the same meaning	333
as in section 4928.01 of the Revised Code.	334
(2) "Electric service" means any service involved in	335
supplying or arranging for the supply of electricity to ultimate	336
consumers in this state. "Electric service" includes "retail	337
electric service" as defined in section 4928.01 of the Revised	338
Code.	339

(a) The payments are at a rate that is reasonably tailored

(b) The payments are for programs that are subject to an

to the costs of providing the programs.

existing or new audit procedure.

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6123.01 of the Revised Code;

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(c) Electric distributing lines and associated facilities	394
as defined by the power siting board;	395
(d) Any manufacturing facility that creates byproducts	396
that may be used in the generation of electricity as defined by	397
the power siting board;	398
(e) Gathering lines, gas gathering pipelines, and	399
processing plant gas stub pipelines as those terms are defined	400
in section 4905.90 of the Revised Code and associated	401
facilities;	402
(f) Any gas processing plant as defined in section 4905.90	403
of the Revised Code;	404
(g) Natural gas liquids finished product pipelines;	405
(h) Pipelines from a gas processing plant as defined in	406
section 4905.90 of the Revised Code to a natural gas liquids	407
fractionation plant, including a raw natural gas liquids	408
pipeline, or to an interstate or intrastate gas pipeline;	409
(i) Any natural gas liquids fractionation plant;	410
(j) A production operation as defined in section 1509.01	411
of the Revised Code, including all pipelines upstream of any	412
gathering lines;	413
(k) Any compressor stations used by the following:	414
(i) A gathering line, a gas gathering pipeline, a	415
processing plant gas stub pipeline, or a gas processing plant as	416
those terms are defined in section 4905.90 of the Revised Code;	417
(ii) A natural gas liquids finished product pipeline, a	418
natural gas liquids fractionation plant, or any pipeline	419
upstream of a natural gas liquids fractionation plant; or	420

(iii) A production operation as defined in section 1509.01	421
of the Revised Code.	422
(C) "Commence to construct" means any clearing of land,	423
excavation, or other action that would adversely affect the	424
natural environment of the site or route of a major utility	425
facility, but does not include surveying changes needed for	426
temporary use of sites or routes for nonutility purposes, or	427
uses in securing geological data, including necessary borings to	428
ascertain foundation conditions.	429
(D) "Certificate" means a certificate of environmental	430
compatibility and public need issued by the power siting board	431
under section 4906.10 of the Revised Code or a construction	432
certificate issued by the board under rules adopted under	433
$\frac{\text{division}}{\text{divisions}}$ (E) $\frac{\text{or}}{\text{or}}$ (F) to (H) of section 4906.03 of the	434
Revised Code.	435
(E) "Gas" means natural gas, flammable gas, or gas that is	436
toxic or corrosive.	437
(F) "Natural gas liquids finished product pipeline" means	438
a pipeline that carries finished product natural gas liquids to	439
the inlet of an interstate or intrastate finished product	440
natural gas liquid transmission pipeline, rail loading facility,	441
or other petrochemical or refinery facility.	442
(G) "Large solar facility" means an electric generating	443
plant that consists of solar panels and associated facilities	444
with a single interconnection to the electrical grid that is a	445
major utility facility.	446
(H) "Large wind farm" means an electric generating plant	447
that consists of wind turbines and associated facilities with a	448
single interconnection to the electrical grid that is a major	449

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effects on environmental values of proposed and alternative	478
sites, and projected needs for electric power, and such other	479
rules as are necessary and convenient to implement this chapter,	480
including rules governing application fees, supplemental	481
application fees, and other reasonable fees to be paid by	482
persons subject to the board's jurisdiction. The board shall	483
make an annual accounting of its collection and use of these	484
fees and shall issue an annual report of its accounting, in the	485
form and manner prescribed by its rules, not later than the last	486
day of June of the year following the calendar year to which the	487
report applies.	488

- (D) Approve, disapprove, or modify and approve applications for certificates;
- (E) Notwithstanding sections 4906.06 to 4906.14 of the 491 Revised Code, the board may adopt rules to provide for an 492 accelerated review of an application for a construction 493 certificate for construction of a major utility facility related 494 to a coal research and development project as defined in section 495 1555.01 of the Revised Code, or to a coal development project as 496 defined in section 1551.30 of the Revised Code, submitted to the 497 Ohio coal development office for review under division (B)(7) of 498 section 1551.33 of the Revised Code. Applications for 499 construction certificates for construction of major utility 500 facilities for Ohio coal research and development shall be filed 501 with the board on the same day as the proposed facility or 502 project is submitted to the Ohio coal development office for 503 review. 504

The board shall render a decision on an application for a construction certificate within ninety days after receipt of the application and all of the data and information it may require

from the applicant. In rendering a decision on an application	508
for a construction certificate, the board shall only consider	509
the criteria and make the findings and determinations set forth	510
in divisions (A)(2), (3), (5), and (7) and division (B) of	511
section 4906.10 of the Revised Code.	512
(F) Notwithstanding sections 4906.06 to 4906.14 of the	513
Revised Code, the board shall adopt rules to provide for an	514
accelerated review of an application for a construction	515
certificate for any of the following:	516
(1) An electric transmission line that is:	517
(a) Not more than two miles in length;	518
(b) Primarily needed to attract or meet the requirements	519
of a specific customer or specific customers;	520
(c) Necessary to maintain reliable electric service as a	521
result of the retirement or shutdown of an electric generating	522
facility located within the state; or	523
(d) A rebuilding of an existing transmission line.	524
(2) An electric generating facility that uses waste heat	525
or natural gas and is primarily within the current boundary of	526
an existing industrial or electric generating facility;	527
(3) A gas pipeline that is not more than five miles in	528
length or is primarily needed to meet the requirements of a	529
specific customer or specific customers.	530
The board shall adopt rules that provide for the automatic	531
certification to any entity described in this division when an	532
application by any such entity is not suspended by the board, an	533
administrative law judge, or the chairperson or executive	534
director of the board for good cause shown, within ninety days	535

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on property owned by the applicant; in whole or in part, on an	565
easement or right-of-way; or on any combination of such	566
<pre>property, easement, or right-of-way.</pre>	567
No accelerated application shall be granted under the	568
rules adopted under division (H) of this section for	569
construction of a major utility facility, in whole or in part,	570
on an easement or right-of-way, if additional consent for	571
construction on the easement or right-of-way is required by any	572
person or entity other than the power siting board.	573
The board shall render a decision on an application	574
submitted under this division not later than forty-five days	575
after receipt of the application. If the board does not render a	576
decision within forty-five days, the application shall be	577
considered approved by operation of law, and the board shall	578
issue a certificate to the applicant.	579
Sec. 4906.06. (A) An applicant for a certificate shall	580
file with the office of the chairperson of the power siting	581
board an application, in such form as the board prescribes,	582
containing the following information:	583
(1) A description of the location and of the major utility	584
facility;	585
(2) A summary of any studies that have been made by or for	586
the applicant of the environmental impact of the facility;	587
(3) A statement explaining the need for the facility;	588
(4) A statement of the reasons why the proposed location	589
is best suited for the facility;	590
(5) A statement of how the facility fits into the	591
applicant's forecast contained in the report submitted under	592

section 4935.04 of the Revised Code;

(6) Such other information as the applicant may consider relevant or as the board by rule or order may require. Copies of the studies referred to in division (A)(2) of this section shall be filed with the office of the chairperson, if ordered, and shall be available for public inspection.

The application shall be filed not more than five years prior to the planned date of commencement of construction. The five-year period may be waived by the board for good cause shown.

- (B) Each application shall be accompanied by proof of service of a copy of such application on the chief executive officer of each municipal corporation and county, and the head of each public agency charged with the duty of protecting the environment or of planning land use, in the area in which any portion of such facility is to be located.
- (C) Each applicant within fifteen days after the date of the filing of the application shall give public notice to persons residing in the municipal corporations and counties entitled to receive notice under division (B) of this section, by the publication of a summary of the application in newspapers of general circulation in such area. Proof of such publication shall be filed with the office of the chairperson.
- (D) Inadvertent failure of service on, or notice to, any of the persons identified in divisions (B) and (C) of this section may be cured pursuant to orders of the board designed to afford them adequate notice to enable them to participate effectively in the proceeding. In addition, the board, after filing, may require the applicant to serve notice of the

operation of law.

application or copies thereof or both upon such other persons,	622
and file proof thereof, as the board considers appropriate.	623
(E) An application for an amendment of a certificate shall	624
be in such form and contain such information as the board	625
prescribes. Notice of such an application shall be given as	626
required in divisions (B) and (C) of this section.	627
(F) Each application for certificate or an amendment shall	628
be accompanied by the application fee prescribed by board rule.	629
All application fees, supplemental application fees, and other	630
fees collected by the board shall be deposited in the state	631
treasury to the credit of the power siting board fund, which is	632
hereby created. The chairperson shall administer and authorize	633
expenditures from the fund for any of the purposes of this	634
chapter. If the chairperson determines that moneys credited to	635
the fund from an applicant's fee are not sufficient to pay the	636
board's expenses associated with its review of the application,	637
the chairperson shall request the approval of the controlling	638
board to assess a supplemental application fee upon an applicant	639
to pay anticipated additional expenses associated with the	640
board's review of the application or an amendment to an	641
application. If the chairperson finds that an application fee	642
exceeds the amount needed to pay the board's expenses for review	643
of the application, the chairperson shall cause a refund of the	644
excess amount to be issued to the applicant from the fund.	645
(G) The chairperson shall determine whether an application	646
is in compliance with this section not more than forty-five days	647
after the application is filed. If the chairperson does not	648
issue a determination within the time period required by this	649
division, the application shall be deemed in compliance by	650

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Sec. 4906.07. (A) Upon the receipt of an application 652 complying with section 4906.06 of the Revised Code, the power 653 siting board shall promptly fix a date for a public hearing 654 thereon, not less than sixty-forty-five nor more than ninety-655 sixty days after such receipt, and shall conclude the proceeding 656 as expeditiously as practicable. 657 (B) On an application for an amendment of a certificate, 658 the board shall hold a hearing in the same manner as a hearing 659 is held on an application for a certificate if the proposed 660 change in the facility would result in any material increase in 661 any environmental impact of the facility or a substantial change 662 in the location of all or a portion of such facility other than 663 as provided in the alternates set forth in the application. 664 (C) The chairperson of the power siting board shall cause 665 each application filed with the board to be investigated and 666 shall, not less than fifteen five days prior to the date any 667 application is set for hearing submit a written report to the 668 board and to the applicant. A copy of such report shall be made 669 available to any person upon request. Such report shall set 670 forth the nature of the investigation, and shall contain 671 recommended findings with regard to division (A) of section 672 4906.10 of the Revised Code and shall become part of the record 673 and served upon all parties to the proceeding. 674 Sec. 4906.10. (A) The power siting board shall render a 675 decision upon the record either granting or denying the 676 application as filed, or granting it upon such terms, 677 conditions, or modifications of the construction, operation, or 678 maintenance of the major utility facility as the board considers 679

appropriate. The certificate shall be subject to sections

4906.101, 4906.102, and 4906.103 of the Revised Code and

conditioned upon the facility being in compliance with standards	682
and rules adopted under section 4561.32 and Chapters 3704.,	683
3734., and 6111. of the Revised Code. An applicant may withdraw	684
an application if the board grants a certificate on terms,	685
conditions, or modifications other than those proposed by the	686
applicant in the application.	687
The board shall not grant a certificate for the	688
construction, operation, and maintenance of a major utility	689
facility, either as proposed or as modified by the board, unless	690
it finds and determines all of the following:	691
(1) The basis of the need for the facility if the facility	692
is an electric transmission line or gas pipeline;	693
(2) The nature of the probable environmental impact;	694
(3) That the facility represents the minimum adverse	695
environmental impact, considering the state of available	696
technology and the nature and economics of the various	697
alternatives, and other pertinent considerations;	698
(4) In the case of an electric transmission line or	699
generating facility, that the facility is consistent with	700
regional plans for expansion of the electric power grid of the	701
electric systems serving this state and interconnected utility	702
systems and that the facility will serve the interests of	703
electric system economy and reliability;	704
(5) That the facility will comply with Chapters 3704.,	705
3734., and 6111. of the Revised Code and all rules and standards	706
adopted under those chapters and under section 4561.32 of the	707
Revised Code. In determining whether the facility will comply	708
with all rules and standards adopted under section 4561.32 of	709
the Povised Code, the heard shall consult with the office of	710

aviation of the division of multi-modal planning and programs of	711
the department of transportation under section 4561.341 of the	712
Revised Code.	713
(6) That the facility will serve the public interest,	714
convenience, and necessity;	715
(7) In addition to the provisions contained in divisions	716
(A)(1) to (6) of this section and rules adopted under those	717
divisions, what its impact will be on the viability as	718
agricultural land of any land in an existing agricultural	719
district established under Chapter 929. of the Revised Code that	720
is located within the site and alternative site of the proposed	721
major utility facility. Rules adopted to evaluate impact under	722
division (A)(7) of this section shall not require the	723
compilation, creation, submission, or production of any	724
information, document, or other data pertaining to land not	725
located within the site and alternative site.	726
(8) That the facility incorporates maximum feasible water	727
conservation practices as determined by the board, considering	728
available technology and the nature and economics of the various	729
alternatives.	730
(B) If the board determines that the location of all or a	731
part of the proposed facility should be modified, it may	732
condition its certificate upon that modification, provided that	733
the municipal corporations and counties, and persons residing	734
therein, affected by the modification shall have been given	735
reasonable notice thereof.	736
(C) A copy of the decision and any opinion issued	737
therewith shall be served upon each party.	738
(D) The board shall render a decision under this section	739

not later than one hundred twenty days after the date the	740
application is found in compliance with section 4906.06 of the	741
Revised Code. If the board does not render a decision within the	742
time period required by this division, the application shall be	743
deemed approved by operation of law, and the board shall issue a	744
certificate to the applicant subject to the conditions contained	745
within the staff report issued under section 4906.07 of the	746
Revised Code.	747

- Sec. 4909.04. (A) The public utilities commission, for the 748 purpose of ascertaining the reasonableness and justice of rates 749 750 and charges for the service rendered by public utilities or railroads, or for any other purpose authorized by law, may 751 investigate and ascertain the value of the property of any 752 public utility or railroad in this state used or useful for the 753 service and convenience of the public, using the same criteria 754 that are set forth in section-sections 4909.042 and 4909.05 of 7.5.5 the Revised Code. At the request of the legislative authority of 756 any municipal corporation, the commission, after hearing and 757 determining that such a valuation is necessary, may also 758 investigate and ascertain the value of the property of any 759 public utility used and useful for the service and convenience 760 of the public where the whole or major portion of such public 761 utility is situated in such municipal corporation. 762
- (B) To assist the commission in preparing such a valuation, every public utility or railroad shall:
- (1) Furnish to the commission, or to its agents, as the

 765
 commission requires, maps, profiles, schedules of rates and

 766
 tariffs, contracts, reports of engineers, and other documents,

 767
 records, and papers, or copies of any of them, in aid of any

 768
 investigation and ascertainment of the value of its property;

 769

(2) Grant to the commission or its agents free access to	770
all of its premises and property and its accounts, records, and	771
memoranda whenever and wherever requested by any such authorized	772
agent;	773
(3) Cooperate with and aid the commission and its agents	774
in the work of the valuation of its property in such further	775
particulars and to such extent as the commission requires and	776
directs.	777
(C) The commission may make all rules which seem necessary	778
to ascertain the value of the property and plant of each public	779
utility or railroad.	780
Sec. 4909.041. As used in sections 4909.041, 4909.042, and	781
4909.05 of the Revised Code:	782
(A) A "lease purchase agreement" is an agreement pursuant	783
to which a public utility leasing property is required to make	784
rental payments for the term of the agreement and either the	785
utility is granted the right to purchase the property upon the	786
completion of the term of the agreement and upon the payment of	787
an additional fixed sum of money or title to the property vests	788
in the utility upon the making of the final rental payment.	789
(B) A "leaseback" is the sale or transfer of property by a	790
public utility to another person contemporaneously followed by	791
the leasing of the property to the public utility on a long-term	792
<pre>basis.</pre>	793
Sec. 4909.042. (A) With respect to an electric light	794
company that chooses to file a forecasted test period under	795
section 4909.18 of the Revised Code, the public utilities	796
commission shall prescribe the form and details of the valuation	797
report of the property of the utility. Such report shall include	798

all the kinds and classes of property, with the value of each,	799
owned, held, or projected to be owned or held during the test	800
period, by the utility for the service and convenience of the	801
<pre>public.</pre>	802
(B) Such report shall contain the following facts in	803
<pre>detail:</pre>	804
(1) The original cost of each parcel of land owned in fee	805
and projected to be owned in fee and in use during the test	806
period, determined by the commission; and also a statement of	807
the conditions of acquisition, whether by direct purchase, by	808
donation, by exercise of the power of eminent domain, or	809
<pre>otherwise;</pre>	810
(2) The actual acquisition cost, not including periodic	811
rental fees, of rights-of-way, trailways, or other land rights	812
projected to be held during the test period, by virtue of	813
easements, leases, or other forms of grants of rights as to	814
usage;	815
(3) The original cost of all other kinds and classes of	816
property projected to be used and useful during the test period,	817
in the rendition of service to the public. Such original costs	818
of property, other than land owned in fee, shall be the cost, as	819
determined to be reasonable by the commission, to the person	820
that first dedicated or dedicates the property to the public use	821
and shall be set forth in property accounts and subaccounts as	822
<pre>prescribed by the commission;</pre>	823
(4) The cost of property constituting all or part of a	824
project projected to be leased to or used by the utility during	825
the test period, under Chapter 165., 3706., 6121., or 6123. of	826
the Revised Code and not included under division (B)(3) of this	827

Sec. 4909.05. As used in this section:

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856

Sub. S. B. No. 2

As Pending in the Senate Energy Committee

(A) A "lease purchase agreement" is an agreement pursuant	857
to which a public utility leasing property is required to make-	858
rental payments for the term of the agreement and either the	859
utility is granted the right to purchase the property upon the-	860
completion of the term of the agreement and upon the payment of	861
an additional fixed sum of money or title to the property vests-	862
in the utility upon the making of the final rental payment.	863
(B) A "leaseback" is the sale or transfer of property by a	864
public utility to another person contemporaneously followed by-	865
the leasing of the property to the public utility on a long-term	866
basis.	867
(C) The With respect to every public utility, other than	868
an electric light company that chooses to file a forecasted test	869
period under section 4909.18 of the Revised Code, the public	870
utilities commission shall prescribe the form and details of the	871
valuation report of the property of each public utility or	872
railroad in the state. Such report shall include all the kinds	873
and classes of property, with the value of each, owned, held,	874
or, with respect to a natural gas, water-works, or sewage	875
disposal system company, projected to be owned or held as of the	876
date certain, by each public utility or railroad used and	877
useful, or, with respect to a natural gas, water-works, or	878
sewage disposal system company, projected to be used and useful	879
as of the date certain, for the service and convenience of the	880
public. Such	881
(B) Such report shall contain the following facts in	882
detail:	883
(1) The original cost of each parcel of land owned in fee	884
and in use, or, with respect to a natural gas, water-works, or	885

sewage disposal system company, projected to be owned in fee and

in use as of the date certain, determined by the commission; and	887
also a statement of the conditions of acquisition, whether by	888
direct purchase, by donation, by exercise of the power of	889
eminent domain, or otherwise;	890

- (2) The actual acquisition cost, not including periodic

 rental fees, of rights-of-way, trailways, or other land rights

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 held, or, with respect to a natural gas, water-works, or sewage

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 disposal system company, projected to be held as of the date

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 certain, by virtue of easements, leases, or other forms of

 895

 grants of rights as to usage;
- (3) The original cost of all other kinds and classes of 897 property used and useful, or, with respect to a natural gas, 898 water-works, or sewage disposal system company, projected to be 899 used and useful as of the date certain, in the rendition of 900 service to the public. Subject to section 4909.052 of the 901 Revised Code, such original costs of property, other than land 902 owned in fee, shall be the cost, as determined to be reasonable 903 by the commission, to the person that first dedicated or 904 dedicates the property to the public use and shall be set forth 905 906 in property accounts and subaccounts as prescribed by the commission. To the extent that the costs of property comprising 907 a coal research and development facility, as defined in section 908 1555.01 of the Revised Code, or a coal development project, as 909 defined in section 1551.30 of the Revised Code, have been 910 allowed for recovery as Ohio coal research and development costs 911 under section 4905.304 of the Revised Code, none of those costs 912 shall be included as a cost of property under this division. 913
- (4) The cost of property constituting all or part of a 914 project leased to or used by the utility, or, with respect to a 915 natural gas, water-works, or sewage disposal system company, 916

projected to be leased to or used by the utility as of the date	917
certain, under Chapter 165., 3706., 6121., or 6123. of the	918
Revised Code and not included under division $\frac{(C)(3)}{(B)(3)}$ of	919
this section exclusive of any interest directly or indirectly	920
paid by the utility with respect thereto whether or not	921
capitalized;	922
(5) In the discretion of the commission, the cost to a	923
utility, in an amount determined to be reasonable by the	924
commission, of property constituting all or part of a project	925
leased to the utility, or, with respect to a natural gas, water-	926
works, or sewage disposal system company, projected to be leased	927
to the utility as of the date certain, under a lease purchase	928
agreement or a leaseback and not included under division $\frac{(C)}{(3)}$	929
(B)(3) of this section exclusive of any interest directly or	930
indirectly paid by the utility with respect thereto whether or	931
not capitalized;	932
(6) The cost of the replacement of water service lines	933
incurred by a water-works company under section 4909.173 of the	934
Revised Code and the water service line replacement	935
reimbursement amounts provided to customers under section	936
4909.174 of the Revised Code;	937
(7) The proper and adequate reserve for depreciation, as	938
determined to be reasonable by the commission;	939
(8) Any sums of money or property that the company may	940
have received, or, with respect to a natural gas, water-works,	941
or sewage disposal system company, is projected to receive as of	942
the date certain, as total or partial defrayal of the cost of	943
its property;	944

(9) The valuation of the property of the company, which

shall be the sum of the amounts contained in the report pursuant	946
to divisions $\frac{(C)}{(1)}$ $\frac{(B)}{(1)}$ to (6) of this section, less the sum	947
of the amounts contained in the report pursuant to divisions $\frac{(C)}{C}$	948
(7)(B)(7) and (8) of this section.	949

(C) The report shall show separately the property used and useful to such public utility or railroad in the furnishing of the service to the public, the property held by such public utility or railroad for other purposes, and the property projected to be used and useful to or held by a natural gas, water-works, or sewage disposal system company as of the date certain, and such other items as the commission considers proper. The commission may require an additional report showing the extent to which the property is used and useful, or, with respect to a natural gas, water-works, or sewage disposal system company, projected to be used and useful as of the date certain. Such reports shall be filed in the office of the commission for the information of the governor and the general assembly.

Sec. 4909.052. Subject to a finding that such costs are just and reasonable, the public utilities commission in evaluating a petition submitted under section 4905.481 of the Revised Code shall accept the original cost, reported under division $\frac{(C)(3)}{(B)}(B)(3)$ of section 4909.05 of the Revised Code, of the acquisition of a municipal water-works or sewage disposal system company that is acquired by a large water-works or sewage disposal system company, provided that the original cost is determined according to all of the following requirements:

- (A) The acquiring company has three appraisals performed on the property of the company being acquired.
- (B) The three appraisals are performed by three 974 independent utility-valuation experts mutually selected by the 975

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acquiring company and the company being acquired from the list	976
maintained under section 4909.054 of the Revised Code.	977
(C) The average of the three appraisals is used as the	978
fair market value of the company being acquired.	979
(D) Each utility-valuation expert does all of the	980
following:	981
(1) Determines the fair market value of the company to be	982
acquired by establishing the amount for which the company would	983
be sold in a voluntary transaction between a willing buyer and a	984
willing seller under no obligation to buy or sell;	985
(2) Determines the fair market value in compliance with	986
the uniform standards of professional appraisal practice;	987
(3) Employs the cost, market, and income approach to	988
independently quantify the future benefits of the company to be	989
acquired;	990
acquireu;	990
(4) Incorporates the assessment described in division (D)	991
(5) of this section into the appraisal under the cost, market,	992
and income approach;	993
(5) Engages one engineer who is licensed to prepare an	994
assessment of the tangible assets of the company to be acquired.	995
The original source of funding for any part of the tangible	996
assets shall not be relevant to the determination of the value	997
of those assets.	998
(E) The lesser of the purchase price or the fair market	999
value, described in division (C) of this section, is reported as	1000
the original cost under division $\frac{(C)(3)}{(B)}(B)(3)$ of section	1001
4909.05 of the Revised Code of the company to be acquired.	1002
Sec. 4909.06. The investigation and report required by	1003

period.

section section 4909.042 or 4909.05 of the Revised Code shall	1004
show, when the public utilities commission deems it necessary,	1005
the amounts, dates, and rates of interest of all bonds	1006
outstanding against each public utility or railroad, the	1007
property upon which such bonds are a lien, the amounts paid for	1008
them, and, the original capital stock and the moneys received by	1009
any such public utility or railroad by reason of any issue of	1010
stock, bonds, or other securities. Such report shall also show	1011
the net and gross receipts of such public utility or railroad	1012
and the method by which moneys were expended or paid out and the	1013
purpose of such payments. The commission may prescribe the	1014
procedure to be followed in making the investigation and	1015
valuation, the form in which the results of the ascertainment of	1016
the value of each public utility or railroad shall be submitted,	1017
and the classifications of the elements that constitute the	1018
ascertained value. Such investigation shall also show the value	1019
of the property of every public utility or railroad as a whole,	1020
and if such property is in more than one county, the value of	1021
its property in each of such counties.	1022
"Valuation" and "value," as used in this section, may	1023
include, with :	1024
(A) With respect to a public utility that is a natural	1025
gas, water-works, or sewage disposal system company, projected	1026
valuation and value as of the date certain, if applicable	1027
because of a future date certain under section 4909.15 of the	1028
Revised Code;	1029
(B) With respect to an electric light company that chooses	1030
to file a forecasted test period under section 4909.18 of the	1031
Revised Code, the valuation and value during the forecasted test	1032

1063

Sec. 4909.07. The public utilities commission, during the	1034
making of the valuation provided for in sections 4909.04 to	1035
4909.13 of the Revised Code, and after its completion, shall in	1036
like manner keep itself informed through its engineers, experts,	1037
and other assistants of all extensions, improvements, or other	1038
changes in the condition and value of the property of all public	1039
utilities or railroads and shall ascertain the value of such	1040
extensions, improvements, and changes. The commission shall, as	1041
is required for the proper regulation of such public utilities	1042
or railroads, revise and correct its valuations of property,	1043
showing such revisions and corrections as a whole and as to each	1044
county. Such revisions and corrections shall be filed in the	1045
same manner as original reports.	1046
"Valuation" and "value," as used in this section, may	1047
include, with:	1047
include, with .	1040
(A) With respect to a public utility that is a natural	1049
gas, water-works, or sewage disposal system company, projected	1050
valuation and value as of the date certain, if applicable	1051
because of a future date certain under section 4909.15 of the	1052
Revised Code;	1053
(B) With respect to an electric light company that chooses	1054
to file a forecasted test period under section 4909.18 of the	1055
Revised Code, the valuation and value during the forecasted test	1056
period.	1057
<u></u>	1007
Sec. 4909.08. When the public utilities commission has	1058
completed the valuation of the property of any public utility or	1059
railroad and before such valuation becomes final, it shall give	1060
notice by registered letter to such public utility or railroad,	1061

and if a substantial portion of said public utility or railroad

is situated in a municipal corporation, then to the mayor of

such municipal corporation, stating the valuations placed upon	1064
the several kinds and classes of property of such public utility	1065
or railroad and upon the property as a whole and give such	1066
further notice by publication or otherwise as it shall deem	1067
necessary to apprise the public of such valuation. If, within	1068
thirty days after such notification, no protest has been filed	1069
with the commission, such valuation becomes final. If notice of	1070
protest has been filed by any public utility or railroad, the	1071
commission shall fix a time for hearing such protest and shall	1072
consider at such hearing any matter material thereto presented	1073
by such public utility, railroad, or municipal corporation, in	1074
support of its protest or by any representative of the public	1075
against such protest. If, after the hearing of any protest of	1076
any valuation so fixed, the commission is of the opinion that	1077
its inventory is incomplete or inaccurate or that its valuation	1078
is incorrect, it shall make such changes as are necessary and	1079
shall issue an order making such corrected valuations final. A	1080
final valuation by the commission and all classifications made	1081
for the ascertainment of such valuations shall be public and are	1082
prima-facie evidence relative to the value of the property.	1083
"Valuation" and "value," as used in this section, may	1084
include, with:	1085
(A) With respect to a public utility that is a natural	1086
gas, water-works, or sewage disposal system company, projected	1087
valuation and value as of the date certain, if applicable	1088
because of a future date certain under section 4909.15 of the	1089
Revised Code <u>;</u>	1090
(B) With respect to an electric light company that chooses	1091
to file a forecasted test period under section 4909.18 of the	1092
Revised Code, the valuation and value during the forecasted test	1093

period.	1094
Sec. 4909.15. (A) The public utilities commission, when	1095
fixing and determining just and reasonable rates, fares, tolls,	1096
rentals, and charges, shall determine:	1097
(1) The (1)(a) With respect to a public utility that is a	1098
<pre>natural gas, water-works, or sewage disposal system company, or</pre>	1099
that is an electric light company that chooses not to file a	1100
forecasted test period under section 4909.18 of the Revised	1101
Code, the valuation as of the date certain of the property of	1102
the public utility that is used and useful or, with respect to a	1103
natural gas, water-works, or sewage disposal system company, $\underline{\text{is}}$	1104
projected to be used and useful as of the date certain, in	1105
rendering the public utility service for which rates are to be	1106
fixed and determined. The	1107
(b) With respect to an electric light company that chooses	1108
to file a forecasted test period under section 4909.18 of the	1109
Revised Code, the valuation of the property of the utility that	1110
is projected to be used and useful during the forecasted test	1111
period in rendering the public utility service for which rates	1112
are to be fixed and determined.	1113
(c) The valuation so determined under division (A)(1) of	1114
this section for any public utility shall be the total value as	1115
set forth in division (C)(9)(B)(8) of section 4909.042 of the	1116
Revised Code and division (B)(9) of section 4909.05 of the	1117
Revised Code, and a reasonable allowance for materials and	1118
supplies and <u>a reasonable allowance for cash working capital as</u>	1119
determined by the commission.	1120
The commission, in its discretion, may include in the	1121
valuation a reasonable allowance for construction work in	1122

progress but, in no event, may such an allowance be made by the	1123
commission until it has determined that the particular	1124
construction project is at least seventy-five per cent complete.	1125
In determining the percentage completion of a particular	1126
construction project, the commission shall consider, among other	1127
relevant criteria, the per cent of time elapsed in construction;	1128
the per cent of construction funds, excluding allowance for-	1129
funds used during construction, expended, or obligated to such-	1130
construction funds budgeted where all such funds are adjusted to	1131
reflect current purchasing power; and any physical inspection	1132
performed by or on behalf of any party, including the	1133
commission's staff.	1134
A reasonable allowance for construction work in progress	1135
shall not exceed ten per cent of the total valuation as stated	1136
in this division, not including such allowance for construction-	1137
work in progress.	1138
Where the commission permits an allowance for construction	1139
Where the commission permits an allowance for construction work in progress, the dollar value of the project or portion	1139 1140
work in progress, the dollar value of the project or portion	1140
work in progress, the dollar value of the project or portion- thereof included in the valuation as construction work in-	1140 1141
work in progress, the dollar value of the project or portion— thereof included in the valuation as construction work in— progress shall not be included in the valuation as plant in—	1140 1141 1142
work in progress, the dollar value of the project or portion thereof included in the valuation as construction work in progress shall not be included in the valuation as plant in service until such time as the total revenue effect of the	1140 1141 1142 1143
work in progress, the dollar value of the project or portion thereof included in the valuation as construction work in progress shall not be included in the valuation as plant in service until such time as the total revenue effect of the construction work in progress allowance is offset by the total	1140 1141 1142 1143 1144
work in progress, the dollar value of the project or portion thereof included in the valuation as construction work in progress shall not be included in the valuation as plant in service until such time as the total revenue effect of the construction work in progress allowance is offset by the total revenue effect of the plant in service exclusion. Carrying	1140 1141 1142 1143 1144 1145
work in progress, the dollar value of the project or portion thereof included in the valuation as construction work in progress shall not be included in the valuation as plant in service until such time as the total revenue effect of the construction work in progress allowance is offset by the total revenue effect of the plant in service exclusion. Carrying charges calculated in a manner similar to allowance for funds	1140 1141 1142 1143 1144 1145
work in progress, the dollar value of the project or portion— thereof included in the valuation as construction work in— progress shall not be included in the valuation as plant in— service until such time as the total revenue effect of the— construction work in progress allowance is offset by the total— revenue effect of the plant in service exclusion. Carrying— charges calculated in a manner similar to allowance for funds— used during construction shall accrue on that portion of the—	1140 1141 1142 1143 1144 1145 1146
work in progress, the dollar value of the project or portion— thereof included in the valuation as construction work in— progress shall not be included in the valuation as plant in— service until such time as the total revenue effect of the— construction work in progress allowance is offset by the total— revenue effect of the plant in service exclusion. Carrying— charges calculated in a manner similar to allowance for funds— used during construction shall accrue on that portion of the— project in service but not reflected in rates as plant in—	1140 1141 1142 1143 1144 1145 1146 1147
work in progress, the dollar value of the project or portion thereof included in the valuation as construction work in progress shall not be included in the valuation as plant in service until such time as the total revenue effect of the construction work in progress allowance is offset by the total revenue effect of the plant in service exclusion. Carrying charges calculated in a manner similar to allowance for funds used during construction shall accrue on that portion of the project in service but not reflected in rates as plant in service, and such accrued carrying charges shall be included in	1140 1141 1142 1143 1144 1145 1146 1147 1148 1149

From and after April 10, 1985, no allowance for	1153
construction work in progress as it relates to a particular	1154
construction project shall be reflected in rates for a period	1155
exceeding forty-eight consecutive months commencing on the date	1156
the initial rates reflecting such allowance become effective,	1157
except as otherwise provided in this division.	1158
The applicable maximum period in rates for an allowance	1159
for construction work in progress as it relates to a particular	1160
construction project shall be tolled if, and to the extent, a	1161
delay in the in-service date of the project is caused by the	1162
action or inaction of any federal, state, county, or municipal	1163
agency having jurisdiction, where such action or inaction	1164
relates to a change in a rule, standard, or approval of such-	1165
agency, and where such action or inaction is not the result of	1166
the failure of the utility to reasonably endeavor to comply with	1167
any rule, standard, or approval prior to such change.	1168
In the event that such period expires before the project	1169
goes into service, the commission shall exclude, from the date-	1170
of expiration, the allowance for the project as construction-	1171
work in progress from rates, except that the commission may-	1172
extend the expiration date up to twelve months for good cause	1173
shown.	1174
In the event that a utility has permanently canceled,	1175
abandoned, or terminated construction of a project for which it	1176
was previously permitted a construction work in progress	1177
allowance, the commission immediately shall exclude the	1178
allowance for the project from the valuation.	1179
In the event that a construction work in progress project	1180
previously included in the valuation is removed from the	1181
valuation pursuant to this division, any revenues collected by	1182

the utility from its customers after April 10, 1985, that	1183
resulted from such prior inclusion shall be offset against	1184
future revenues over the same period of time as the project was	1185
included in the valuation as construction work in progress. The	1186
total revenue effect of such offset shall not exceed the total	1187
revenues previously collected.	1188
In no event shall the total revenue effect of any offset	1189
or offsets provided under division (A)(1) of this section exceed	1190
the total revenue effect of any construction work in progress	1191
allowance.	1192
(2) A fair and reasonable rate of return to the utility on	1193
the valuation as determined in division (A)(1) of this section;	1194
(3) The dollar annual return to which the utility is	1195
entitled by applying the fair and reasonable rate of return as	1196
determined under division (A)(2) of this section to the	1197
valuation of the utility determined under division (A)(1) of	1198
this section;	1199
(4) The cost to the utility of rendering the public	1200
utility service for the test period used for the determination	1201
under division (C)(1) of this section, less the total of any	1202
interest on cash or credit refunds paid, pursuant to section	1203
4909.42 of the Revised Code, by the utility during the test	1204
period.	1205
(a)—Federal, state, and local taxes imposed on or measured	1206
by net income may, in the discretion of the commission, be	1207
computed by the normalization method of accounting, provided the	1208
utility maintains accounting reserves that reflect differences	1209
between taxes actually payable and taxes on a normalized basis,	1210
provided that no determination as to the treatment in the rate-	1211

making process of such taxes shall be made that will result in	1212
loss of any tax depreciation or other tax benefit to which the	1213
utility would otherwise be entitled, and further provided that	1214
such tax benefit as redounds to the utility as a result of such	1215
a computation may not be retained by the company, used to fund	1216
any dividend or distribution, or utilized for any purpose other	1217
than the defrayal of the operating expenses of the utility and	1218
the defrayal of the expenses of the utility in connection with	1219
construction work.	1220
	1001
(b) The amount of any tax credits granted to an electric	1221
light company under section 5727.391 of the Revised Code for	1222

Ohio coal burned prior to January 1, 2000, shall not be retained 1223 by the company, used to fund any dividend or distribution, or 1224 utilized for any purposes other than the defrayal of the 1225 allowable operating expenses of the company and the defrayal of 1226 the allowable expenses of the company in connection with the 1227 installation, acquisition, construction, or use of a compliance 1228 facility. The amount of the tax credits granted to an electric-1229 light company under that section for Ohio coal burned prior to 1230 January 1, 2000, shall be returned to its customers within three 1231 years after initially claiming the credit through an offset to 1232 the company's rates or fuel component, as determined by the 1233 commission, as set forth in schedules filed by the company under 1234 section 4905.30 of the Revised Code. As used in division (A) (4) 1235 (b) of this section, "compliance facility" has the same meaning 1236 as in section 5727.391 of the Revised Code. 1237

(B) The commission shall compute the gross annual revenues 1238 to which the utility is entitled by adding the dollar amount of 1239 return under division (A)(3) of this section to the cost, for 1240 the test period used for the determination under division (C)(1) 1241 of this section, of rendering the public utility service under 1242

division (A)(4) of this section.	1243
(C)(1) Except as provided in division (D) of this section,	1244
the revenues and expenses of the utility shall be determined	1245
during a test period. The utility may as follows:	1246
(a) Electric light companies may propose a forecasted test	1247
period. The company may propose changes to base rates for up to	1248
three consecutive twelve-month periods in a single forecasted	1249
test period application. During the first twelve-month period,	1250
the company may propose a reasonably forecasted rate base during	1251
a thirteen-month average, revenues, and expenses for the first	1252
twelve months that new base rates will be in effect.	1253
During the second twelve-month period, the base rate	1254
revenue requirement may be adjusted for the return of, and	1255
return on, incremental rate base additions approved by the	1256
commission in the initial application. During the third twelve-	1257
month period, the base rate revenue requirement may be adjusted	1258
for the return of and return on incremental rate base additions	1259
approved by the commission in the initial application.	1260
After each twelve-month period, the rate base shall be	1261
trued up using the lower of forecasted plant investment or	1262
actual plant investment via a reconciliation adjustment	1263
mechanism approved by the commission. As part of the true-up	1264
process, the commission shall exclude any rate base components	1265
that have not been found by the commission to be used and useful	1266
in rendering public utility service.	1267
_	1268
(b) All utilities, except for electric light companies	1269
that choose to file under division (C)(1)(a) of this section,	1270
shall propose a test period for this determination that is any	1271

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twelve-month period beginning not more than six months prior to	1272
the date the application is filed and ending not more than nine	1273
months subsequent to that date. The test period for determining	1274
revenues and expenses of the utility shall be the test period	1275
proposed by the utility, unless otherwise ordered by the	1276
commission.	1277
(2) The For utilities filing under division (C)(1)(b) of	1278
this section, the date certain shall be not later than the date	1279
of filing, except that it shall be, for a natural gas, water-	1280
works, or sewage disposal system company, not later than the end	1281
of the test period.	1282
(D) A natural gas, water-works, or sewage disposal system-	1283
company Utilities filing under division (C)(1)(b) of this	1284
<pre>section may propose adjustments to the revenues and expenses to-</pre>	1285
be determined under division (C)(1) of this section for any	1286
changes that are, during the test period or the twelve-month	1287
period immediately following the test period, reasonably	1288
expected to occur. The natural gas, water-works, or sewage-	1289
disposal system company utility shall identify and quantify,	1290
individually, any proposed adjustments. The commission shall	1291
incorporate the proposed adjustments into the determination if	1292
the adjustments are just and reasonable.	1293
(E) When the commission is of the opinion, after hearing	1294
and after making the determinations under divisions (A) and (B)	1295
of this section, that any rate, fare, charge, toll, rental,	1296
schedule, classification, or service, or any joint rate, fare,	1297
charge, toll, rental, schedule, classification, or service	1298

rendered, charged, demanded, exacted, or proposed to be

rendered, charged, demanded, or exacted, is, or will be, unjust,

unreasonable, unjustly discriminatory, unjustly preferential, or

inadequate, or that the maximum rates, charges, tolls, or rentals chargeable by any such public utility are insufficient to yield reasonable compensation for the service rendered, and	302 303 304 305 306
rentals chargeable by any such public utility are insufficient to yield reasonable compensation for the service rendered, and	304 305 306
to yield reasonable compensation for the service rendered, and	305 306
	306
are unjust and unreasonable, the commission shall:	
	207
(1) With due regard among other things to the value of all	307
property of the public utility actually used and useful for the	308
convenience of the public—as determined under division (A)(1) of	309
this section, excluding from such value the value of any	310
franchise or right to own, operate, or enjoy the same in excess	311
of the amount, exclusive of any tax or annual charge, actually	312
paid to any political subdivision of the state or county, as the	313
consideration for the grant of such franchise or right, and	314
excluding any value added to such property by reason of a	315
monopoly or merger, with due regard in determining the dollar	316
annual return under division (A)(3) of this section to the	317
necessity of making reservation out of the income for surplus,	318
depreciation, and contingencies, and;	319
(2) With due regard to all such other matters as are	320
proper, according to the facts in each case,	321
(a) Including a fair and reasonable rate of return	322
determined by the commission with reference to a cost of debt	323
equal to the actual embedded cost of debt of such public	324
utility,	325
(b) But not including the portion of any periodic rental	326
or use payments representing that cost of property that is	327
included in the valuation report under divisions $\frac{(C)(4)}{(B)(4)}$	328
and (5) of section 4909.042 of the Revised Code and divisions	329
(B) (4) and (5) of section 4909.05 of the Revised Code, fix and	330
determine the just and reasonable rate, fare, charge, toll,	331

rental, or service to be rendered, charged, demanded, exacted,	1332
or collected for the performance or rendition of the service	1333
that will provide the public utility the allowable gross annual	1334
revenues under division (B) of this section, and order such just	1335
and reasonable rate, fare, charge, toll, rental, or service to	1336
be substituted for the existing one. After such determination	1337
and order no change in the rate, fare, toll, charge, rental,	1338
schedule, classification, or service shall be made, rendered,	1339
charged, demanded, exacted, or changed by such public utility	1340
without the order of the commission, and any other rate, fare,	1341
toll, charge, rental, classification, or service is prohibited.	1342

(F) Upon application of any person or any public utility, 1343 and after notice to the parties in interest and opportunity to 1344 be heard as provided in Chapters 4901., 4903., 4905., 4907., 1345 4909., 4921., and 4923. of the Revised Code for other hearings, 1346 has been given, the commission may rescind, alter, or amend an 1347 order fixing any rate, fare, toll, charge, rental, 1348 classification, or service, or any other order made by the 1349 commission. Certified copies of such orders shall be served and 1350 take effect as provided for original orders. 1351

Sec. 4909.156. In fixing the just, reasonable, and 1352 1353 compensatory rates, joint rates, tolls, classifications, charges, or rentals to be observed and charged for service by 1354 any public utility, the public utilities commission shall, in 1355 action upon an application filed pursuant to section 4909.18 of 1356 the Revised Code, require a public utility to file a report 1357 showing the proportionate amounts of the valuation of the 1358 property of the utility, as determined under section 4909.042 or 1359 4909.05 of the Revised Code, and the proportionate amounts of 1360 the revenues and expenses of the utility that are proposed to be 1361 considered as attributable to the service area involved in the 1362

(1) Replace lead customer-owned water service lines

concurrently with a scheduled utility main replacement project,

mandated or ordered to replace such lines by law or a state or

(2) Replace lead customer-owned water service lines when

(3) Replace customer-owned water service lines of other

an emergency replacement, or company-initiated lead water

service line replacement program;

federal regulatory agency;

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composition when mandated or ordered to replace such lines by	1390
law or a state or federal regulatory agency.	1391
(C) If a water-works company replaces customer-owned water	1392
service lines under this section, then the company shall include	1393
the cost of the replacement of the water service lines,	1394
including the cost of replacement of both company side and	1395
customer-owned water service lines and the cost to evaluate	1396
customer-owned water service lines of unknown composition, in	1397
the valuation report of the property of the company as required	1398
under division $\frac{(C)(6)}{(B)(6)}$ of section 4909.05 of the Revised	1399
Code for inclusion in a rate case under this chapter.	1400
(D) The water service customer who is responsible for the	1401
customer-owned water service line that was replaced under this	1402
section shall hold legal title to the replaced water service	1403
line.	1404
Sec. 4909.174. (A) A water-works company shall reimburse a	1405
Sec. 4909.174. (A) A water-works company shall reimburse a customer who replaces the customer's customer-owned water	1405 1406
customer who replaces the customer's customer-owned water	1406
customer who replaces the customer's customer-owned water service line, if both of the following occur:	1406 1407
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water	1406 1407 1408
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water service line was composed of lead or other composition that was	1406 1407 1408 1409
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water service line was composed of lead or other composition that was mandated or ordered to be replaced by law or a state or federal	1406 1407 1408 1409 1410
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water service line was composed of lead or other composition that was mandated or ordered to be replaced by law or a state or federal regulatory agency;	1406 1407 1408 1409 1410 1411
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water service line was composed of lead or other composition that was mandated or ordered to be replaced by law or a state or federal regulatory agency; (2) The customer submits the reimbursement request to the	1406 1407 1408 1409 1410 1411
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water service line was composed of lead or other composition that was mandated or ordered to be replaced by law or a state or federal regulatory agency; (2) The customer submits the reimbursement request to the company not later than twelve months after the completion of the	1406 1407 1408 1409 1410 1411 1412 1413
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water service line was composed of lead or other composition that was mandated or ordered to be replaced by law or a state or federal regulatory agency; (2) The customer submits the reimbursement request to the company not later than twelve months after the completion of the water line replacement.	1406 1407 1408 1409 1410 1411 1412 1413 1414
customer who replaces the customer's customer-owned water service line, if both of the following occur: (1) The company confirms that the customer-owned water service line was composed of lead or other composition that was mandated or ordered to be replaced by law or a state or federal regulatory agency; (2) The customer submits the reimbursement request to the company not later than twelve months after the completion of the water line replacement. (B) A water-works company that provides a reimbursement to	1406 1407 1408 1409 1410 1411 1412 1413 1414

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Revised Code for inclusion in a rate case under this chapter.

Sec. 4909.18. Any public utility desiring to establish any	1420
rate, joint rate, toll, classification, charge, or rental, or to	1421
modify, amend, change, increase, or reduce any existing rate,	1422
joint rate, toll, classification, charge, or rental, or any	1423
regulation or practice affecting the same, shall file a written	1424
application with the public utilities commission. Except for	1425
actions under section 4909.16 of the Revised Code, no public	1426
utility may issue the notice of intent to file an application	1427
pursuant to division (B) of section 4909.43 of the Revised Code	1428
to increase any existing rate, joint rate, toll, classification,	1429
charge, or rental, until a final order under this section has	1430
been issued by the commission on any pending prior application	1431
to increase the same rate, joint rate, toll, classification,	1432
charge, or rental or until two hundred seventy-five days after	1433
filing such application, whichever is sooner. Such application	1434
shall be verified by the president or a vice-president and the	1435
secretary or treasurer of the applicant. Such application shall	1436
contain a schedule of the existing rate, joint rate, toll,	1437
classification, charge, or rental, or regulation or practice	1438
affecting the same, a schedule of the modification amendment,	1439
change, increase, or reduction sought to be established, and a	1440
statement of the facts and grounds upon which such application	1441
is based. If such application proposes a new service or the use	1442
of new equipment, or proposes the establishment or amendment of	1443
a regulation, the application shall fully describe the new	1444
service or equipment, or the regulation proposed to be	1445
established or amended, and shall explain how the proposed	1446
service or equipment differs from services or equipment	1447
presently offered or in use, or how the regulation proposed to	1448
be established or amended differs from regulations presently in	1449

effect. The application shall provide such additional	1450
information as the commission may require in its discretion. If	1451
the commission determines that such application is not for an	1452
increase in any rate, joint rate, toll, classification, charge,	1453
or rental, the commission may permit the filing of the schedule	1454
proposed in the application and fix the time when such schedule	1455
shall take effect. If it appears to the commission that the	1456
proposals in the application may be unjust or unreasonable, the	1457
commission shall set the matter for hearing and shall give	1458
notice of such hearing by sending written notice of the date set	1459
for the hearing to the public utility and publishing notice of	1460
the hearing one time in a newspaper of general circulation in	1461
each county in the service area affected by the application. At	1462
such hearing, the burden of proof to show that the proposals in	1463
the application are just and reasonable shall be upon the public	1464
utility. After such hearing, the commission shall, where	1465
practicable, issue an appropriate order within six months from	1466
the date the application was filed.	1467

If the commission determines that said application is for 1468 an increase in any rate, joint rate, toll, classification, 1469 charge, or rental there shall also, unless otherwise ordered by 1470 the commission, be filed with the application in duplicate the 1471 following exhibits:

(A) A report of its property used and useful, or, with 1473 respect to a natural gas, water-works, or sewage disposal system 1474 company, projected to be used and useful, as of the date 1475 certain, or during the forecasted test period, if the 1476 application is filed under division (C)(1)(a) of section 4909.15 1477 of the Revised Code, in rendering the service referred to in 1478 such application, as provided in section-sections 4909.042 and 1479 4909.05 of the Revised Code; 1480

(B) A complete operating statement of its last fiscal	1481
year, showing in detail all its receipts, revenues, and incomes	1482
from all sources, all of its operating costs and other	1483
expenditures, and any analysis such public utility deems	1484
applicable to the matter referred to in said application;	1485
(C) A statement of the income and expense anticipated	1486
under the application filed;	1487
(D) A statement of financial condition summarizing assets,	1488
liabilities, and net worth;	1489
(E) Such other information as the commission may require	1490
in its discretion.	1491
Sec. 4909.181. (A) As used in this section, "electric	1492
distribution utility" has the same meaning as in section 4928.01	1493
of the Revised Code.	1494
(B) Not later than December 31, 2029, and at least every	1495
three years thereafter, each electric distribution utility shall	1496
file a rate case application regarding distribution service	1497
under section 4909.18 of the Revised Code.	1498
Sec. 4909.19. (A) Upon the filing of any application for	1499
increase provided for by section 4909.18 of the Revised Code the	1500
public utility shall forthwith publish notice of such	1501
application, in a form approved by the public utilities	1502
commission, once a week for two consecutive weeks in a newspaper	1503
published and in general circulation throughout the territory in	1504
which such public utility operates and directly affected by the	1505
matters referred to in said application. The notice shall	1506
include instructions for direct electronic access to the	1507
application or other documents on file with the public utilities	1508
commission. The first publication of the notice shall be made in	1509

its entirety and may be made in a preprinted insert in the	1510
newspaper. The second publication may be abbreviated if all of	1511
the following apply:	1512
(1) The abbreviated notice is at least one-fourth of the	1513
size of the notice in the first publication.	1514
(2) At the same time the abbreviated notice is published,	1515
the notice in the first publication is posted in its entirety on	1516
the newspaper's web site, if the newspaper has a web site, and	1517
the commission's web site.	1518
(3) The abbreviated notice contains a statement of the web	1519
site posting or postings, as applicable, and instructions for	1520
accessing the posting or postings.	1521
(B) The commission shall determine a format for the	1522
content of all notices required under this section, and shall	1523
consider costs and technological efficiencies in making that	1524
determination. Defects in the publication of said notice shall	1525
not affect the legality or sufficiency of notices published	1526
under this section provided that the commission has	1527
substantially complied with this section, as described in	1528
section 4905.09 of the Revised Code.	1529
(C) The commission shall at once cause an investigation to	1530
be made of the facts set forth in said application and the	1531
exhibits attached thereto, and of the matters connected	1532
therewith. Within a reasonable time as determined by the	1533
commission one hundred eighty days after the filing of such	1534
application is determined to be complete, a written report shall	1535
be made and filed with the commission, a copy of which shall be	1536
sent by certified mail to the applicant, the mayor of any	1537
municipal corporation affected by the application, and to such	1538

other persons as the commission deems interested. If no	1539
objection to such report is made by any party interested within	1540
thirty days after such filing and the mailing of copies thereof,	1541
the commission shall fix a date within ten days for the final	1542
hearing upon said application, giving notice thereof to all	1543
parties interested. At such hearing the commission shall	1544
consider the matters set forth in said application and make such	1545
order respecting the prayer thereof as to it seems just and	1546
reasonable.	1547

If objections are filed with the commission, the 1548 commission shall cause a pre-hearing conference to be held 1549 between all parties, intervenors, and the commission staff in 1550 all cases involving more than one hundred thousand customers. 1551

If objections are filed with the commission within thirty 1552 days after the filing of such report, the application shall be 1553 promptly set down for hearing of testimony before the commission 1554 or be forthwith referred to an attorney examiner designated by 1555 the commission to take all the testimony with respect to the 1556 application and objections which may be offered by any 1557 interested party. The commission shall also fix the time and 1558 place to take testimony giving ten days' written notice of such 1559 time and place to all parties. The taking of testimony shall 1560 commence on the date fixed in said notice and shall continue 1561 from day to day until completed. The attorney examiner may, upon 1562 good cause shown, grant continuances for not more than three 1563 days, excluding Saturdays, Sundays, and holidays. The commission 1564 may grant continuances for a longer period than three days upon 1565 its order for good cause shown. At any hearing involving rates 1566 or charges sought to be increased, the burden of proof to show 1567 that the increased rates or charges are just and reasonable 1568 shall be on the public utility. 1569

When the taking of testimony is completed, a full and	1570
complete record of such testimony noting all objections made and	1571
exceptions taken by any party or counsel, shall be made, signed	1572
by the attorney examiner, and filed with the commission. Prior	1573
to the formal consideration of the application by the commission	1574
and the rendition of any order respecting the prayer of the	1575
application, a quorum of the commission shall consider the	1576
recommended opinion and order of the attorney examiner, in an	1577
open, formal, public proceeding in which an overview and	1578
explanation is presented orally. Thereafter, the commission	1579
shall make such order respecting the prayer of such application	1580
as seems just and reasonable to it.	1581

In all proceedings before the commission in which the 1582 taking of testimony is required, except when heard by the 1583 commission, attorney examiners shall be assigned by the 1584 commission to take such testimony and fix the time and place 1585 therefor, and such testimony shall be taken in the manner 1586 prescribed in this section. All testimony shall be under oath or 1587 affirmation and taken down and transcribed by a reporter and 1588 made a part of the record in the case. The commission may hear 1589 the testimony or any part thereof in any case without having the 1590 same referred to an attorney examiner and may take additional 1591 testimony. Testimony shall be taken and a record made in 1592 accordance with such general rules as the commission prescribes 1593 and subject to such special instructions in any proceedings as 1594 it, by order, directs. 1595

Sec. 4909.191. (A) If the public utilities commission,

under division (D) of section 4909.15 of the Revised Code,

incorporated proposed adjustments to revenues and expenses into

the commission's determination under that section, the natural

gas, water-works, or sewage disposal system company public

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<u>utility</u> shall, not later than ninety days after actual data for	1601
all of the incorporated adjustments becomes known, submit to the	1602
commission proposed rate or charge adjustments that provide for	1603
the recalculation of rates or charges, reflective of customer-	1604
class responsibility, corresponding to the differences, if any,	1605
between the incorporated adjustments to revenues and expenses	1606
and the actual revenues and expenses associated with the	1607
incorporated adjustments.	1608

- (B) If the commission incorporated projected value or 1609 valuation of property into the commission's determination under 1610 division $\frac{A}{A}$ (1) (A) (1) (a) of section 4909.15 of the Revised Code, 1611 the natural gas, water-works, or sewage disposal system company 1612 shall, not later than ninety days after data for the actual 1613 value or valuation as of the date certain becomes known, submit 1614 to the commission proposed rate or charge adjustments that 1615 provide for the recalculation of rates or charges, reflective of 1616 customer-class responsibility, corresponding to the differences, 1617 if any, between the projected value or valuation incorporated 1618 into the commission's determination and the actual value or 1619 valuation as of the date certain. 1620
- (C) The commission shall review the proposed rate or 1621 charge adjustments submitted under divisions (A) and (B) of this 1622 section. The review shall not include a hearing unless the 1623 commission finds that the proposed rate or charge adjustments 1624 may be unreasonable, in which case the commission may, in its 1625 discretion, schedule the matter for a hearing. 1626
- (D) The commission shall issue, not later than one hundred

 fifty days after the date that any proposed rate or charge

 adjustments are submitted under division (A) or (B) of this

 section, a final order on the proposed rate or charge

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following:

adjustments. Any rate or charge adjustments authorized under	1631
this division shall be limited to amounts that are not greater	1632
than those consistent with the proposed adjustments to revenues	1633
and expenses that were incorporated into the commission's	1634
determination under division (D) of section 4909.15 of the	1635
Revised Code, and not greater than those consistent with the	1636
incorporated projected value or valuation. In no event shall	1637
rate or charge adjustments authorized under this division be	1638
upward.	1639
After the commission has issued such a final order, the	1640
natural gas, water-works, or sewage disposal system-	1641
companypublic utility, if applicable, shall submit to the	1642
commission proposed reconciliation adjustments that refund to	1643
customers the difference between the actual revenues collected	1644
by the natural gas, water-works, or sewage disposal system-	1645
company, utility under the rates and charges determined by the	1646
commission under section 4909.15 of the Revised Code, and the	1647
rates or charges recalculated under the adjustments authorized	1648
under this division. The reconciliation adjustments shall be	1649
effective for a twelve-month period.	1650
(E) The reconciliation adjustments ordered under division	1651
(D) of this section may be subject to a final reconciliation by	1652
the commission. Any such final reconciliation shall occur after	1653
the twelve-month period described in division (D) of this	1654
section.	1655
Sec. 4909.192. When considering an application to increase	1656
rates under section 4909.18 of the Revised Code, or an	1657
application for a mini rate case under section 4909.47 of the	1658
Revised Code, the public utilities commission may approve the	1659

(A) Nondiscriminatory programs available for all energy-	1661
intensive customers to implement economic development, job	1662
growth, job retention, or interruptible rates that enhance	1663
distribution and transmission grid reliability and promote	1664
economic development.	1665
(B) Nondiscriminatory programs available for all	1666
mercantile customers, as defined in section 4928.01 of the	1667
Revised Code, that align retail rate recovery with how	1668
transmission costs are incurred by or charged to the electric	1669
distribution utility, as defined in section 4928.01 of the	1670
Revised Code, or programs that allow customers to be billed	1671
directly for transmission service by a competitive retail	1672
electric service provider.	1673
Sec. 4909.193. The public utilities commission shall	1674
determine whether an application filed under section 4909.18 of	1675
the Revised Code is complete not more than forty-five days after	1676
the application is filed. If the commission does not issue a	1677
determination within the time period required by this section,	1678
the application shall be deemed complete by operation of law.	1679
Sec. 4909.42. If the proceeding on an application filed	1680
with the The public utilities commission under section 4909.18	1681
of the Revised Code shall issue an order to approve, deny, or	1682
modify an application filed under section 4909.18 of the Revised	1683
Code by any public utility requesting an increase on any rate,	1684
joint rate, toll, classification, charge, or rental or	1685
requesting a change in a regulation or practice affecting the	1686
same has not been concluded and an order entered pursuant to-	1687
section 4909.19 of the Revised Code at the expiration of not	1688
<u>later than</u> two hundred seventy-five days from the date of filing	1689
the application, an increase not to exceed the proposed increase	1690

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shall go into effect upon the filing of a bond or a letter of	1691
credit by the public utility is determined complete. The bond or	1692
letter of credit shall be filed with the commission and shall be	1693
payable to the state for the use and benefit of the customers-	1694
affected by the proposed increase or change If the commission	1695
does not issue an order within the time period required by this	1696
section, the application shall be deemed approved by operation	1697
of law. Prior to issuing an order to approve, deny, or modify an	1698
application as described in this section, the commission may	1699
request an increase, which shall remain in effect until modified	1700
by commission order based on the merit of the application. Rates	1701
modified by the commission apply retroactively. A temporary	1702
increase under this section shall not exceed the midpoint of the	1703
rates recommended in the staff report filed pursuant to section	1704
4909.19 of the Revised Code and are subject to refund.	1705

An affidavit attached to the bond or letter of credit must 1706 be signed by two of the officers of the utility, under oath, and 1707 must contain a promise on behalf of the utility to refund any 1708 amounts collected by the utility over the rate, joint rate, 1709 toll, classification, charge, or rental, as determined in the 1710 final order of the commission. All refunds shall include 1711 interest at the rate stated in section 1343.03 of the Revised 1712 Code. The refund shall be in the form of a temporary reduction 1713 in rates following the final order of the commission, and shall 1714 be accomplished in such manner as shall be prescribed by the 1715 commission in its final order. The commission shall exercise 1716 continuing and exclusive jurisdiction over such refunds. 1717

If the public utilities commission has not entered a final order within five hundred forty-five days from the date of the filing of an application for an increase in rates under section-4909.18 of the Revised Code, a public utility shall have no

(3) The capital expenditures are any of the following:

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(a) Determined necessary by the commission for maintaining	1750
or improving safety, reliability, system efficiency, security,	1751
or resiliency purposes;	1752
(b) Related to external conditions or circumstances that	1753
were not reasonably foreseeable at the time the utility filed	1754
its most recent notice of intent to file an application for an	1755
increase in rates under section 4909.18 of the Revised Code,	1756
<pre>including the following:</pre>	1757
(i) Capital expenditures for the installation of	1758
replacement plant that, as determined by the commission, are	1759
necessitated by weather or other factors outside of the	1760
utility's control that cause damage to existing infrastructure;	1761
(ii) Unreimbursed capital expenditures made by the utility	1762
for facility relocation required by a governmental entity due to	1763
a street or highway project;	1764
(iii) Capital expenditures made by the utility to comply	1765
with any consent decree, final order, or final rule of any	1766
local, state, or federal agency or legislative body.	1767
(D) The public utilities commission shall adopt rules	1768
consistent with this section to create a mini rate case	1769
proceeding, including prescribing filing requirements.	1770
Sec. 4928.01. (A) As used in this chapter:	1771
(1) "Ancillary service" means any function necessary to	1772
the provision of electric transmission or distribution service	1773
to a retail customer and includes, but is not limited to,	1774
scheduling, system control, and dispatch services; reactive	1775
supply from generation resources and voltage control service;	1776
reactive supply from transmission resources service; regulation	1777
service; frequency response service; energy imbalance service;	1778

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operating reserve-spinning reserve service; operating reserve-	1779
supplemental reserve service; load following; back-up supply	1780
service; real-power loss replacement service; dynamic	1781
scheduling; system black start capability; and network stability	1782
service.	1783
(2) "Billing and collection agent" means a fully	1784
independent agent, not affiliated with or otherwise controlled	1785
by an electric utility, electric services company, electric	1786
cooperative, or governmental aggregator subject to certification	1787
under section 4928.08 of the Revised Code, to the extent that	1788
the agent is under contract with such utility, company,	1789
cooperative, or aggregator solely to provide billing and	1790
collection for retail electric service on behalf of the utility	1791
company, cooperative, or aggregator.	1792
(3) "Certified territory" means the certified territory	1793
established for an electric supplier under sections 4933.81 to	1794
4933.90 of the Revised Code.	1795
(4) "Competitive retail electric service" means a	1796
component of retail electric service that is competitive as	1797
provided under division (B) of this section.	1798
(5) "Electric cooperative" means a not-for-profit electric	1799
light company that both is or has been financed in whole or in	1800
part under the "Rural Electrification Act of 1936," 49 Stat.	1801
1363, 7 U.S.C. 901, and owns or operates facilities in this	1802
state to generate, transmit, or distribute electricity, or a	1803
not-for-profit successor of such company.	1804

(6) "Electric distribution utility" means an electric

utility that supplies at least retail electric distribution

service and does not own or operate an electric generating

facility.	1808
(7) "Electric light company" has the same meaning as in	1809
section 4905.03 of the Revised Code and includes an electric	1810
services company, but excludes any self-generator to the extent-	1811
that it consumes electricity it so produces, sells that	1812
electricity for resale, or obtains electricity from a generating	1813
facility it hosts on its premises.	1814
(8) "Electric load center" has the same meaning as in	1815
section 4933.81 of the Revised Code.	1816
(9) "Electric services company" means an electric light	1817
company that is engaged on a for-profit or not-for-profit basis	1818
in the business of supplying or arranging for the supply of only	1819
a competitive retail electric service in this state. "Electric	1820
services company" includes a power marketer, power broker,	1821
aggregator, or independent power producer but excludes an	1822
electric cooperative, municipal electric utility, governmental	1823
aggregator, or billing and collection agent.	1824
(10) "Electric supplier" has the same meaning as in	1825
section 4933.81 of the Revised Code.	1826
(11) "Electric utility" means an electric light company	1827
that has a certified territory and is engaged on a for-profit	1828
basis either—in the business of supplying at least a	1829
noncompetitive retail electric service in this state or in the	1830
businesses of supplying both a noncompetitive and a competitive	1831
retail electric service in this state. "Electric utility"	1832
excludes a municipal electric utility or a billing and	1833
collection agent.	1834
(12) "Firm electric service" means electric service other	1835
than nonfirm electric service.	1836

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- (13) "Governmental aggregator" means a legislative 1837 authority of a municipal corporation, a board of township 1838 trustees, or a board of county commissioners acting as an 1839 aggregator for the provision of a competitive retail electric 1840 service under authority conferred under section 4928.20 of the 1841 Revised Code.
- (14) A person acts "knowingly," regardless of the person's purpose, when the person is aware that the person's conduct will probably cause a certain result or will probably be of a certain nature. A person has knowledge of circumstances when the person is aware that such circumstances probably exist.
- (15) "Level of funding for low-income customer energy 1848 efficiency programs provided through electric utility rates" 1849 means the level of funds specifically included in an electric 1850 utility's rates on October 5, 1999, pursuant to an order of the 1851 public utilities commission issued under Chapter 4905. or 4909. 1852 of the Revised Code and in effect on October 4, 1999, for the 1853 purpose of improving the energy efficiency of housing for the 1854 utility's low-income customers. The term excludes the level of 1855 any such funds committed to a specific nonprofit organization or 1856 organizations pursuant to a stipulation or contract. 1857
- (16) "Low-income customer assistance programs" means the percentage of income payment plan program, the home energy assistance program, the home weatherization assistance program, and the targeted energy efficiency and weatherization program.
- (17) "Market development period" for an electric utility

 means the period of time beginning on the starting date of

 competitive retail electric service and ending on the applicable

 date for that utility as specified in section 4928.40 of the

 Revised Code, irrespective of whether the utility applies to

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receive transition revenues under this chapter.	1867
(18) "Market power" means the ability to impose on	1868
customers a sustained price for a product or service above the	1869
price that would prevail in a competitive market.	1870
(19) "Mercantile customer" means a commercial or	1871
industrial customer if the electricity consumed is for	1872
nonresidential use and the customer consumes more than seven	1873
hundred thousand kilowatt hours per year or is part of a	1874
national account involving multiple facilities in one or more	1875
states.	1876
(20) "Municipal electric utility" means a municipal	1877
corporation that owns or operates facilities to generate,	1878
transmit, or distribute electricity.	1879
(21) "Noncompetitive retail electric service" means a	1880
component of retail electric service that is noncompetitive as	1881
provided under division (B) of this section.	1882
(22) "Nonfirm electric service" means electric service	1883
provided pursuant to a schedule filed under section 4905.30 of	1884
the Revised Code or pursuant to an arrangement under section	1885
4905.31 of the Revised Code, which schedule or arrangement	1886
includes conditions that may require the customer to curtail or	1887
interrupt electric usage during nonemergency circumstances upon	1888
notification by an electric utility.	1889
(23) "Percentage of income payment plan arrears" means	1890
funds eligible for collection through the percentage of income	1891
payment plan rider, but uncollected as of July 1, 2000.	1892
(24) "Person" has the same meaning as in section 1.59 of	1893
the Revised Code.	1894

- (25) "Advanced energy project" means any technologies, 1895 products, activities, or management practices or strategies that 1896 facilitate the generation or use of electricity or energy and 1897 that reduce or support the reduction of energy consumption or 1898 support the production of clean, renewable energy for 1899 industrial, distribution, commercial, institutional, 1900 governmental, research, not-for-profit, or residential energy 1901 users, including, but not limited to, advanced energy resources 1902 and renewable energy resources. "Advanced energy project" also 1903 includes any project described in division (A), (B), or (C) of 1904 section 4928.621 of the Revised Code. 1905
- (26) "Regulatory assets" means the unamortized net 1906 regulatory assets that are capitalized or deferred on the 1907 regulatory books of the electric utility, pursuant to an order 1908 or practice of the public utilities commission or pursuant to 1909 generally accepted accounting principles as a result of a prior 1910 commission rate-making decision, and that would otherwise have 1911 been charged to expense as incurred or would not have been 1912 capitalized or otherwise deferred for future regulatory 1913 consideration absent commission action. "Regulatory assets" 1914 includes, but is not limited to, all deferred demand-side 1915 management costs; all deferred percentage of income payment plan 1916 arrears; post-in-service capitalized charges and assets 1917 recognized in connection with statement of financial accounting 1918 standards no. 109 (receivables from customers for income taxes); 1919 future nuclear decommissioning costs and fuel disposal costs as 1920 those costs have been determined by the commission in the 1921 electric utility's most recent rate or accounting application 1922 proceeding addressing such costs; the undepreciated costs of 1923 safety and radiation control equipment on nuclear generating 1924 plants owned or leased by an electric utility; and fuel costs 1925

currently deferred pursuant to the terms of one or more	1926
settlement agreements approved by the commission.	1927
(27) "Retail electric service" means any service involved	1928
in supplying or arranging for the supply of electricity to	1929
ultimate consumers in this state, from the point of generation	1930
to the point of consumption. For the purposes of this chapter,	1931
retail electric service includes one or more of the following	1932
"service components": generation service, aggregation service,	1933
power marketing service, power brokerage service, transmission	1934
service, distribution service, ancillary service, metering	1935
service, and billing and collection service.	1936
(28) "Starting date of competitive retail electric	1937
service" means January 1, 2001.	1938
(29) "Customer-generator" means a user of a net metering	1939
system.	1940
(30) "Net metering" means measuring the difference in an	1941
applicable billing period between the electricity supplied by an	1942
electric service provider and the electricity generated by a	1943
customer-generator that is fed back to the electric service	1944
provider.	1945
(31) "Net metering system" means a facility for the	1946
production of electrical energy that does all of the following:	1947
(a) Uses as its fuel either solar, wind, biomass, landfill	1948
gas, or hydropower, or uses a microturbine or a fuel cell;	1949
(b) Is located on a customer-generator's premises;	1950
(c) Operates in parallel with the electric utility's	1951
transmission and distribution facilities;	1952
(d) Is intended primarily to offset part or all of the	1953

customer-generator's requirements for electricity. For an	1954
industrial customer-generator with a net metering system that	1955
has a capacity of less than twenty megawatts and uses wind as	1956
energy, this means the net metering system was sized so as to	1957
not exceed one hundred per cent of the customer-generator's	1958
annual requirements for electric energy at the time of	1959
interconnection.	1960
(32) "Self-generator" means an entity in this state that	1961
owns or hosts on its premises property the entity controls an	1962
electric generation facility that produces electricity primarily	1963
for the owner's consumption and that may provide any such excess	1964
electricity to another entity, whether the facility is installed	1965
or operated by the owner or by an agent <u>a third party</u> under a	1966
contract, including a lease, purchase power agreement, or other	1967
service contract.	1968
(33) "Rate plan" means the standard service offer in	1969
effect on the effective date of the amendment of this section by	1970
S.B. 221 of the 127th general assembly, July 31, 2008.	1971
(34) "Advanced energy resource" means any of the	1972
following:	1973
(a) Any method or any modification or replacement of any	1974
property, process, device, structure, or equipment that	1975
increases the generation output of an electric generating	1976
facility to the extent such efficiency is achieved without	1977
additional carbon dioxide emissions by that facility;	1978
(b) Any distributed generation system consisting of	1979
customer cogeneration technology;	1980
(c) Clean coal technology that includes a carbon-based	1981
product that is chemically altered before combustion to	1982

improvement;

demonstrate a reduction, as expressed as ash, in emissions of	1983
nitrous oxide, mercury, arsenic, chlorine, sulfur dioxide, or	1984
sulfur trioxide in accordance with the American society of	1985
testing and materials standard D1757A or a reduction of metal	1986
oxide emissions in accordance with standard D5142 of that	1987
society, or clean coal technology that includes the design	1988
capability to control or prevent the emission of carbon dioxide,	1989
which design capability the commission shall adopt by rule and	1990
shall be based on economically feasible best available	1991
technology or, in the absence of a determined best available	1992
technology, shall be of the highest level of economically	1993
feasible design capability for which there exists generally	1994
accepted scientific opinion;	1995
(d) Advanced nuclear energy technology consisting of	1996
generation III technology as defined by the nuclear regulatory	1997
commission; other, later technology; or significant improvements	1998
to existing facilities;	1999
(e) Any fuel cell used in the generation of electricity,	2000
including, but not limited to, a proton exchange membrane fuel	2001
cell, phosphoric acid fuel cell, molten carbonate fuel cell, or	2002
solid oxide fuel cell;	2003
(f) Advanced solid waste or construction and demolition	2004
debris conversion technology, including, but not limited to,	2005
advanced stoker technology, and advanced fluidized bed	2006
gasification technology, that results in measurable greenhouse	2007
gas emissions reductions as calculated pursuant to the United	2008
States environmental protection agency's waste reduction model	2009
(WARM);	2010
(g) Demand-side management and any energy efficiency	2011

(h) Any new, retrofitted, refueled, or repowered	2013
generating facility located in Ohio, including a simple or	2014
combined-cycle natural gas generating facility or a generating	2015
facility that uses biomass, coal, modular nuclear, or any other	2016
fuel as its input;	2017
(i) Any uprated capacity of an existing electric	2018
generating facility if the uprated capacity results from the	2019
deployment of advanced technology.	2020
"Advanced energy resource" does not include a waste energy	2021
recovery system that is, or has been, included in an energy	2022
efficiency program of an electric distribution utility pursuant	2023
to requirements under section 4928.66 of the Revised Code.	2024
(35) "Air contaminant source" has the same meaning as in	2025
section 3704.01 of the Revised Code.	2026
(36) "Cogeneration technology" means technology that	2027
produces electricity and useful thermal output simultaneously.	2028
(37)(a) "Renewable energy resource" means any of the	2029
following:	2030
(i) Solar photovoltaic or solar thermal energy;	2031
(ii) Wind energy;	2032
(iii) Power produced by a hydroelectric facility;	2033
(iv) Power produced by a small hydroelectric facility,	2034
which is a facility that operates, or is rated to operate, at an	2035
aggregate capacity of less than six megawatts;	2036
(v) Power produced by a run-of-the-river hydroelectric	2037
facility placed in service on or after January 1, 1980, that is	2038
located within this state, relies upon the Ohio river, and	2039

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cell, phosphoric acid fuel cell, molten carbonate fuel cell, or	2068
solid oxide fuel cell; a linear generator; wind turbine located	2069
in the state's territorial waters of Lake Erie; methane gas	2070
emitted from an abandoned coal mine; waste energy recovery	2071
system placed into service or retrofitted on or after the	2072
effective date of the amendment of this section by S.B. 315 of	2073
the 129th general assembly, September 10, 2012, except that a	2074
waste energy recovery system described in division (A)(38)(b) of	2075
this section may be included only if it was placed into service	2076
between January 1, 2002, and December 31, 2004; storage facility	2077
that will promote the better utilization of a renewable energy	2078
resource; or distributed generation system used by a customer to	2079
generate electricity from any such energy.	2080

"Renewable energy resource" does not include a waste energy recovery system that is, or was, on or after January 1, 2012, included in an energy efficiency program of an electric distribution utility pursuant to requirements under section 4928.66 of the Revised Code.

- (b) As used in division (A)(37) of this section,

 "hydroelectric facility" means a hydroelectric generating

 facility that is located at a dam on a river, or on any water

 discharged to a river, that is within or bordering this state or

 within or bordering an adjoining state and meets all of the

 following standards:

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- (i) The facility provides for river flows that are not 2092 detrimental for fish, wildlife, and water quality, including 2093 seasonal flow fluctuations as defined by the applicable 2094 licensing agency for the facility. 2095
- (ii) The facility demonstrates that it complies with the 2096 water quality standards of this state, which compliance may 2097

consist of certification under Section 401 of the "Clean Water	2098
Act of 1977," 91 Stat. 1598, 1599, 33 U.S.C. 1341, and	2099
demonstrates that it has not contributed to a finding by this	2100
state that the river has impaired water quality under Section	2101
303(d) of the "Clean Water Act of 1977," 114 Stat. 870, 33	2102
U.S.C. 1313.	2103
(iii) The facility complies with mandatory prescriptions	2104
regarding fish passage as required by the federal energy	2105
regulatory commission license issued for the project, regarding	2106
fish protection for riverine, anadromous, and catadromous fish.	2107
(iv) The facility complies with the recommendations of the	2108
Ohio environmental protection agency and with the terms of its	2109
federal energy regulatory commission license regarding watershed	2110
protection, mitigation, or enhancement, to the extent of each	2111
agency's respective jurisdiction over the facility.	2112
(v) The facility complies with provisions of the	2113
"Endangered Species Act of 1973," 87 Stat. 884, 16 U.S.C. 1531	2114
to 1544, as amended.	2115
(vi) The facility does not harm cultural resources of the	2116
area. This can be shown through compliance with the terms of its	2117
federal energy regulatory commission license or, if the facility	2118
is not regulated by that commission, through development of a	2119
plan approved by the Ohio historic preservation office, to the	2120
extent it has jurisdiction over the facility.	2121
(vii) The facility complies with the terms of its federal	2122
energy regulatory commission license or exemption that are	2123
related to recreational access, accommodation, and facilities	2124
or, if the facility is not regulated by that commission, the	2125
facility complies with similar requirements as are recommended	2126

of energy to electricity is achieved without using additional	2146
fossil fuels.	2147
(b) A facility at a state institution of higher education	2148
as defined in section 3345.011 of the Revised Code that recovers	2149
waste heat from electricity-producing engines or combustion	2150
turbines and that simultaneously uses the recovered heat to	2151
produce steam, provided that the facility was placed into	2152
service between January 1, 2002, and December 31, 2004;	2153
(c) A facility that produces steam from recovered waste	2154

heat from a manufacturing process and uses that steam, or	2155
transfers that steam to another facility, to provide heat to	2156
another manufacturing process or to generate electricity.	2157
(39) "Smart grid" means capital improvements to an	2158
electric distribution utility's distribution infrastructure that	2159
improve reliability, efficiency, resiliency, or reduce energy	2160
demand or use, including, but not limited to, advanced metering	2161
and automation of system functions.	2162
(40) "Combined heat and power system" means the	2163
coproduction of electricity and useful thermal energy from the	2164
same fuel source designed to achieve thermal-efficiency levels	2165
of at least sixty per cent, with at least twenty per cent of the	2166
system's total useful energy in the form of thermal energy.	2167
(41) "Legacy generation resource" means all generating	2168
facilities owned directly or indirectly by a corporation that	2169
was formed prior to 1960 by investor-owned utilities for the	2170
original purpose of providing power to the federal government	2171
for use in the nation's defense or in furtherance of national	2172
interests, including the Ohio valley electric corporation.	2173
(42) "Prudently incurred costs related to a legacy-	2174
generation resource" means costs, including deferred costs,	2175
allocated pursuant to a power agreement approved by the federal-	2176
energy regulatory commission that relates to a legacy generation	2177
resource, less any revenues realized from offering the-	2178
contractual commitment for the power agreement into the	2179
wholesale markets, provided that where the net revenues exceed-	2180
net costs, those excess revenues shall be credited to customers.	2181
Such costs shall exclude any return on investment in common-	2182
equity and, in the event of a premature retirement of a legacy-	2183
generation resource, shall exclude any recovery of remaining	2184

debt. Such costs shall include any incremental costs resulting	2185
from the bankruptcy of a current or former sponsor under such	2186
power agreement or co-owner of the legacy generation resource if	2187
not otherwise recovered through a utility rate cost recovery-	2188
mechanism.	2189
(43)(a) (41)(a) "Green energy" means any energy generated	2190
by using an energy resource that does one or more of the	2191
following:	2192
(i) Releases reduced air pollutants, thereby reducing	2193
cumulative air emissions;	2194
(ii) Is more sustainable and reliable relative to some	2195
fossil fuels.	2196
(b) "Green energy" includes energy generated using the	2197
following:	2198
(i) Natural gas as a resource;	2199
(ii) Nuclear reaction.	2200
(42) "Linear generator" means an integrated system	2201
consisting of oscillators, cylinders, electricity conversion	2202
equipment, and associated balance of plant components that meet	2203
the following criteria:	2204
(a) Converts the linear motion of oscillators directly	2205
<pre>into electricity without the use of a flame or spark;</pre>	2206
(b) Is dispatchable with the ability to vary power output	2207
across all loads;	2208
(c) Can operate on multiple fuel types including renewable	2209
fuels such as hydrogen, ammonia, and biogas.	2210
(B) For the nurnoses of this chanter a retail electric	2211

service component shall be deemed a competitive retail electric	2212
service if the service component is competitive pursuant to a	2213
declaration by a provision of the Revised Code or pursuant to an	2214
order of the public utilities commission authorized under	2215
division (A) of section 4928.04 of the Revised Code. Otherwise,	2216
the service component shall be deemed a noncompetitive retail	2217
electric service.	2218
Sec. 4928.041. (A) Except as provided in sections 4928.141	2219
and 4928.142 of the Revised Code, no electric utility shall	2220
provide a competitive retail electric service in this state if	2221
that service was deemed competitive or otherwise legally	2222
classified as competitive prior to the effective date of this	2223
section.	2224
(B) The standard service offer under section 4928.141 of	2225
the Revised Code shall continue to be provided to consumers in	2226
ene nevibea code bhair concinde to be provided to consumers in	
this state by electric utilities.	2227
<u>-</u>	
this state by electric utilities.	2227
this state by electric utilities. Sec. 4928.05. (A) (1) On and after the starting date of	2227 2228
this state by electric utilities. Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail	2227 2228 2229
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service and competitive retail electric service.	2227 2228 2229 2230
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service and competitive retail electric services services company, or by an electric utility consistent with	2227 2228 2229 2230 2231
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service supplied by an electric utility or electric services company, or by an electric utility consistent with section 4928.141 of the Revised Code, shall not be subject to	2227 2228 2229 2230 2231 2232
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service supplied by an electric utility or electric services company, or by an electric utility consistent with section 4928.141 of the Revised Code, shall not be subject to supervision and regulation by a municipal corporation under	2227 2228 2229 2230 2231 2232 2233
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service supplied by an electric utility or electric services company, or by an electric utility consistent with section 4928.141 of the Revised Code, shall not be subject to supervision and regulation by a municipal corporation under Chapter 743. of the Revised Code or by the public utilities	2227 2228 2229 2230 2231 2232 2233 2234
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service supplied by an electric utility or electric services company, or by an electric utility consistent with section 4928.141 of the Revised Code, shall not be subject to supervision and regulation by a municipal corporation under Chapter 743. of the Revised Code or by the public utilities commission under Chapters 4901. to 4909., 4933., 4935., and	2227 2228 2229 2230 2231 2232 2233 2234 2235
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service supplied by an electric utility or electric services company, or by an electric utility consistent with section 4928.141 of the Revised Code, shall not be subject to supervision and regulation by a municipal corporation under Chapter 743. of the Revised Code or by the public utilities commission under Chapters 4901. to 4909., 4933., 4935., and 4963. of the Revised Code, except sections 4905.10 and 4905.31,	2227 2228 2229 2230 2231 2232 2233 2234 2235 2236
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric service supplied by an electric utility or electric services company, or by an electric utility consistent with section 4928.141 of the Revised Code, shall not be subject to supervision and regulation by a municipal corporation under Chapter 743. of the Revised Code or by the public utilities commission under Chapters 4901. to 4909., 4933., 4935., and 4963. of the Revised Code, except sections 4905.10 and 4905.31, division (B) of section 4905.33, and sections 4905.35 and	2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237
Sec. 4928.05. (A) (1) On and after the starting date of competitive retail electric service, a A competitive retail electric services supplied by an electric utility or electric services company, or by an electric utility consistent with section 4928.141 of the Revised Code, shall not be subject to supervision and regulation by a municipal corporation under Chapter 743. of the Revised Code or by the public utilities commission under Chapters 4901. to 4909., 4933., 4935., and 4963. of the Revised Code, except sections 4905.10 and 4905.31, division (B) of section 4905.33, and sections 4905.35 and 4933.81 to 4933.90; except sections 4905.06, 4935.03, 4963.40,	2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238

those excepted provisions with respect to a competitive retail	2242
electric service shall be such authority as is provided for	2243
their enforcement under Chapters 4901. to 4909., 4933., 4935.,	2244
and 4963. of the Revised Code and this chapter. Nothing in this	2245
division shall be construed to limit the commission's authority	2246
under sections 4928.141 to	2247
Revised Code.	2248

On and after the starting date of competitive retail

electric service, a (2) A competitive retail electric service

supplied by an electric cooperative shall not be subject to

supervision and regulation by the commission under Chapters

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4901. to 4909., 4933., 4935., and 4963. of the Revised Code,

except as otherwise expressly provided in sections 4928.01 to

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4928.10 and 4928.16 of the Revised Code.

(2) On and after the starting date of competitive retail 2256 electric service, a (B) (1) A noncompetitive retail electric 2257 service supplied by an electric utility shall be subject to 2258 supervision and regulation by the commission under Chapters 2259 4901. to 4909., 4933., 4935., and 4963. of the Revised Code and 2260 this chapter, to the extent that authority is not preempted by 2261 federal law. The commission's authority to enforce those 2262 2263 provisions with respect to a noncompetitive retail electric service shall be the authority provided under those chapters and 2264 this chapter, to the extent the authority is not preempted by 2265 federal law. Notwithstanding Chapters 4905. and 4909. of the 2266 Revised Code, commission authority under this chapter shall 2267 include the authority to provide for the recovery, through a 2268 reconcilable rider on an electric distribution utility's 2269 distribution rates, of all transmission and transmission-related 2270 costs, including ancillary and congestion costs, imposed on or 2271 charged to the utility by the federal energy regulatory 2272

commission or a regional transmission organization, independent	2273
transmission operator, or similar organization approved by the	2274
federal energy regulatory commission.	2275
(2) The commission shall exercise its jurisdiction with	2276
respect to the delivery of electricity by an electric utility in	2277
this state on or after the starting date of competitive retail	2278
electric service—so as to ensure that no aspect of the delivery	2279
of electricity by the utility to consumers in this state that	2280
consists of a noncompetitive retail electric service is	2281
unregulated.	2282
On and after that starting date, a (3) A noncompetitive	2283
retail electric service supplied by an electric cooperative	2284
shall not be subject to supervision and regulation by the	2285
commission under Chapters 4901. to 4909., 4933., 4935., and	2286
4963. of the Revised Code, except sections 4933.81 to 4933.90	2287
and 4935.03 of the Revised Code. The commission's authority to	2288
enforce those excepted sections with respect to a noncompetitive	2289
retail electric service of an electric cooperative shall be such	2290
authority as is provided for their enforcement under Chapters	2291
4933. and 4935. of the Revised Code.	2292
(B) Nothing in this chapter affects the authority of the	2293
commission under Title XLIX of the Revised Code to regulate an-	2294
electric light company in this state or an electric service-	2295
supplied in this state prior to the starting date of competitive	2296
retail electric service.	2297
Sec. 4928.08. (A) This section applies to an electric	2298
cooperative, or to a governmental aggregator that is a municipal	2299
electric utility, only to the extent of a competitive retail	2300
electric service it provides to a customer to whom it does not	2301
provide a noncompetitive retail electric service through	2302

transmission or distribution facilities it singly or jointly	2303
owns or operates.	2304
(B) (1) No electric utility, electric services company,	2305
electric cooperative, or governmental aggregator shall provide a	2306
competitive retail electric service to a consumer in this state	2307
on and after the starting date of competitive retail electric	2308
service without first being certified by the public utilities	2309
commission regarding its managerial, technical, and financial	2310
capability to provide that service and providing a financial	2311
guarantee sufficient to protect customers and electric	2312
distribution utilities from default. Certification shall be	2313
granted pursuant to procedures and standards the commission	2314
shall prescribe in accordance with division (C) of this section,	2315
except that certification or certification renewal shall be	2316
deemed approved thirty days after the filing of an application	2317
with the commission unless the commission suspends that approval	2318
for good cause shown. In the case of such a suspension, the	2319
commission shall act to approve or deny certification or	2320
certification renewal to the applicant not later than ninety	2321
days after the date of the suspension.	2322
(2) The public utilities commission shall establish rules	2323
to require an electric services company to maintain financial	2324
assurances sufficient to protect customers and electric	2325
distribution utilities from default. Such rules also shall	2326
specifically allow an electric distribution utility to set	2327
reasonable standards for its security and the security of its	2328
customers through financial requirements set in its tariffs.	2329
(3) As used in division (B)(2) of this section, an	2330
"electric services company" has the same meaning as in section	2331
4928.01 of the Revised Code, but excludes a power broker or	2332

aggregator.

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(C) Capability standards adopted in rules under division	2334
(B) of this section shall be sufficient to ensure compliance	2335
with the minimum service requirements established under section	2336
4928.10 of the Revised Code and with section 4928.09 of the	2337
Revised Code. The standards shall allow flexibility for	2338
voluntary aggregation, to encourage market creativity in	2339
responding to consumer needs and demands, and shall allow	2340
flexibility for electric services companies that exclusively	2341
provide installation of small electric generation facilities, to	2342
provide ease of market access. The rules shall include	2343
procedures for biennially renewing certification.	2344
(D) The commission may suspend, rescind, or conditionally	2345
rescind the certification of any electric utility, electric	2346
services company, electric cooperative, or governmental	2347
aggregator issued under this section if the commission	2348
determines, after reasonable notice and opportunity for hearing,	2349
that the utility, company, cooperative, or aggregator has failed	2350
to comply with any applicable certification standards or has	2351
engaged in anticompetitive or unfair, deceptive, or	2352
unconscionable acts or practices in this state.	2353
(E) No electric distribution utility on and after the	2354
starting date of competitive retail electric service shall	2355
knowingly distribute electricity, to a retail consumer in this	2356
state, for any supplier of electricity that has not been	2357
certified by the commission pursuant to this section.	2358
(F) Notwithstanding any provision of section 121.95 of the	2359
Revised Code to the contrary, a regulatory restriction contained	2360
in a rule adopted under section 4928.08 of the Revised Code is	2361
not subject to sections 121 95 to 121 953 of the Revised Code	2362

Sec. 4928.101. (A) As used in this section and section	2363
4928.102 of the Revised Code:	2364
(1) "Small commercial customer" means any customer that	2365
receives electric service pursuant to a nonresidential tariff if	2366
the customer's demand for electricity does not exceed twenty-	2367
five kilowatts within the last twelve months.	2368
(2) "Small commercial customer" excludes any customer that	2369
<pre>does one or both of the following:</pre>	2370
(a) Manages multiple electric meters and, within the last	2371
twelve months, the electricity demand for at least one of the	2372
<pre>meters is twenty-five kilowatts or more;</pre>	2373
(b) Has, at the customer's discretion, aggregated the	2374
demand for the customer-managed meters.	2375
(B) The consumer protections described in section 4928.10	2376
of the Revised Code and the rules adopted pursuant to that	2377
section apply to small commercial customers and to all other	2378
customers as set forth in the rules.	2379
Sec. 4928.102. (A) If a competitive retail electric	2380
service supplier offers a residential or small commercial	2381
customer a contract for a fixed introductory rate that converts	2382
to a variable rate upon the expiration of the fixed rate, the	2383
supplier shall send two notices to each residential and small	2384
commercial customer that enters into such a contract. Each	2385
notice shall provide all of the following information to the	2386
<pre>customer:</pre>	2387
(1) The fixed rate that is expiring under the contract;	2388
(2) The expiration date of the contract's fixed rate;	2389
(3) The rate to be charged upon the contract's conversion	2390

to a variable rate;	2391
(4) The public utilities commission web site that, as a	2392
comparison tool, lists rates offered by competitive retail	2393
electric service suppliers;	2394
(5) A statement explaining that appearing on each	2395
customer's bill is a price-to-compare notice that lists the	2396
utility's standard service offer price.	2397
(B) The notices shall be sent by standard United States	2398
<pre>mail as follows:</pre>	2399
(1) The supplier shall send the first notice not earlier	2400
than ninety days, and not later than sixty days, prior to the	2401
<pre>expiration of the fixed rate.</pre>	2402
(2) The supplier shall send the second notice not earlier	2403
than forty-five days, and not later than thirty days, prior to	2404
the expiration of the fixed rate.	2405
(C) A competitive retail electric service supplier shall	2406
provide an annual notice, by standard United States mail, to	2407
each residential and small commercial customer that has entered	2408
into a contract with the supplier that has converted to a	2409
variable rate upon the expiration of the contract's fixed	2410
introductory rate. The notice shall inform the customer that the	2411
customer is currently subject to a variable rate and that other	2412
fixed rate contracts are available.	2413
(D) Not later than one hundred fifty days after the	2414
effective date of this section, the commission shall adopt rules	2415
in order to implement divisions (A) to (C) of this section. The	2416
rules, at a minimum, shall include the following requirements	2417
regarding the notices required under divisions (A) to (C) of	2418
this section:	2419

(1) To use clear and unambiguous language in order to	2420
enable the customer to make an informed decision;	2421
(2) To design the notices in a way to ensure that they	2422
cannot be confused with marketing materials.	2423
(E) Notwithstanding any provision of section 121.95 of the	2424
Revised Code to the contrary, a regulatory restriction contained	2425
in a rule adopted under section 4928.102 of the Revised Code is	2426
not subject to sections 121.95 to 121.953 of the Revised Code.	2427
Sec. 4928.103. (A) As used in this section, "customer	2428
account information" means a unique electric distribution	2429
	2430
utility number or other customer identification number used by	
the utility to identify a customer and the customer's account	2431
record.	2432
(B) The public utilities commission shall adopt rules to	2433
ensure that an electric distribution utility processes a	2434
customer's change in competitive retail electric supplier by	2435
using customer account information. A customer who consents to a	2436
change of supplier shall not be required to provide customer	2437
account information to the supplier if the customer provides a	2438
valid form of government-issued identification issued to the	2439
customer or a sufficient alternative form of identification that	2440
allows the supplier to establish the customer's identity	2441
accurately.	2442
(C) Notwithstanding any provision of section 121.95 of the	2443
Revised Code to the contrary, a regulatory restriction contained	2444
in a rule adopted under this section is not subject to sections	2445
121.95 to 121.953 of the Revised Code.	2446
Sec. 4928.14. The (A) Except as provided in division (C)	2447
of this section, the failure of a supplier to provide retail	2448
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electric generation service to customers within the certified	2449
territory of an electric distribution utility shall result in	2450
the supplier's customers, after reasonable notice, defaulting to	2451
the utility's standard service offer under sections 4928.141 $_{ au}$	2452
and 4928.142_{7} and 4928.143 of the Revised Code until the	2453
customer chooses an alternative supplier. $A-$	2454
(B) A supplier is deemed under this section to have failed	2455
to provide such retail electric generation service if the	2456
commission finds, after reasonable notice and opportunity for	2457
hearing, that any of the following conditions are met:	2458
$\frac{A}{A}$ (1) The supplier has defaulted on its contracts with	2459
customers, is in receivership, or has filed for bankruptcy.	2460
$\frac{B}{B}$ (2) The supplier is no longer capable of providing the	2461
service.	2462
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(C)—(3) The supplier is unable to provide delivery to	2463
transmission or distribution facilities for such period of time	2464
as may be reasonably specified by commission rule adopted under	2465
division (A) of section 4928.06 of the Revised Code.	2466
$\frac{\text{(D)}}{\text{(4)}}$ The supplier's certification has been suspended,	2467
conditionally rescinded, or rescinded under division (D) of	2468
section 4928.08 of the Revised Code.	2469
(C) If an electric distribution utility has an electric	2470
security plan that was approved under section 4928.143 of the	2471
Revised Code as that section existed prior to the amendments to	2472
this section by this act, the failure of a supplier to provide	2473
retail electric generation service to customers within the	2474
certified territory of that utility shall result in the	2475
supplier's customers, after reasonable notice, defaulting to the	2476
utility's standard service offer under that electric security	2477

plan until the customer chooses an alternative supplier or until	2478
the utility's standard service offer is authorized under section	2479
4928.142 of the Revised Code.	2480
Sec. 4928.141. (A) Beginning January 1, 2009, an (A) (1) An	2481
electric distribution utility shall provide consumers, on a	2482
comparable and nondiscriminatory basis within its certified	2483
territory, a standard service offer of all competitive retail	2484
electric services necessary to maintain essential electric	2485
service to consumers, including a firm supply of electric	2486
generation service. To that end, the electric distribution	2487
utility shall apply to the public utilities commission to	2488
establish the standard service offer in accordance with section	2489
4928.142 or 4928.143 of the Revised Code and, at its discretion,	2490
may apply simultaneously under both sections, except that the	2491
utility's first standard service offer application at minimum-	2492
shall include a filing under section 4928.143 of the Revised	2493
Code. Only Except as provided in division (A)(2) of this	2494
<pre>section, a standard service offer authorized in accordance with</pre>	2495
section 4928.142 or 4928.143 of the Revised Code, shall serve as	2496
the utility's standard service offer for the purpose of	2497
compliance with this section $ au_{\underline{\prime}}$ and that standard service offer	2498
shall serve as the utility's default standard service offer for	2499
the purpose of section 4928.14 of the Revised Code.	2500
Notwithstanding the foregoing provision, the rate-	2501
(2) An electric distribution utility's electric security	2502
plan of an electric distribution utility that was approved under	2503
section 4928.143 of the Revised Code as that section existed	2504
prior to the amendments to this section by this act shall	2505
continue for the purpose of the utility's compliance with this	2506
division $\underline{\text{(A) (1)}}$ of this section until a standard service offer	2507
is <u>first</u> authorized <u>to be effective</u> under section 4928.142 or	2508

division (D) of section 4928.143 of the Revised Code, any rate	2510
Each security plan that extends approved before the effective	2511
date of the amendments to this section by this act shall extend	2512
beyond December 31, 2008, shall continue to be in effect for the	2513
subject electric distribution utility for the duration of the	2514
plan's termthrough the final standard service offer auction	2515
delivery period approved by the public utilities commission	2516
under the plan as of the effective date of the amendments to	2517
this section by this act and thereafter shall terminate.	2518
(3) A standard service offer under section 4928.142 or	2519
4928.143—of the Revised Code shall exclude any previously	2520
authorized allowances for transition costs, with such exclusion	2521
being effective on and after the date that the allowance is	2522
scheduled to end under the utility's <pre>rate_electric security</pre>	2523
plan.	2524
(B) The commission shall set the time for hearing of a	2525
filing under section 4928.142 or 4928.143 of the Revised Code,	2526
send written notice of the hearing to the electric distribution	2527
utility, and publish notice in a newspaper of general	2528
circulation in each county in the utility's certified territory.	2529
The commission shall adopt rules regarding filings under—those—	2530
sections the section.	2531
Sec. 4928.142. (A) For the purpose of complying with	2532
section 4928.141 of the Revised Code and subject to division (D)	2533
of this section and, as applicable, subject to the rate plan-	2534
requirement of division (A) of section 4928.141 of	2535
the Revised Code, an electric distribution utility may-shall	2536
establish a standard service offer price for retail electric	2537
generation service that is delivered to the utility under a	2538

4928.143 of the Revised Code, and, as applicable, pursuant to

market-rate offer.	2539
(1) The market-rate offer shall be determined through a	2540
competitive bidding process that provides for all of the	2541
following:	2542
(a) Open, fair, and transparent competitive solicitation;	2543
(b) Clear product definition;	2544
(c) Standardized bid evaluation criteria;	2545
(d) Oversight by an independent third party that shall	2546
design the solicitation, administer the bidding, and ensure that	2547
the criteria specified in $\frac{\text{division}}{\text{divisions}}$ (A)(1)(a) to (c) of	2548
this section are met;	2549
(e) Evaluation of the submitted bids prior to the	2550
selection of the least-cost bid winner or winners.	2551
No generation supplier shall be prohibited from	2552
participating in the bidding process.	2553
(2) The public utilities commission shall modify rules, or	2554
adopt new rules as necessary, concerning the conduct of the	2555
competitive bidding process and the qualifications of bidders,	2556
which rules shall foster supplier participation in the bidding	2557
process and shall be consistent with the requirements of	2558
division (A)(1) of this section.	2559
(B) Prior to initiating a competitive bidding process for	2560
a market-rate offer under division (A) of this section, the	2561
electric distribution utility shall file an application with the	2562
commission. An electric distribution utility may file its	2563
application with the commission prior to the effective date of	2564
the commission rules required under division (A)(2) of this	2565
section, and, as the commission determines necessary, the	2566

utility shall immediately conform its filing to the rules upon	2567
their taking effect.	2568
An application under this division shall detail the	2569
electric distribution utility's proposed compliance with the	2570
requirements of division (A)(1) of this section and with	2571
commission rules under division (A)(2) of this section and	2572
demonstrate that all of the following requirements are met:	2573
(1) The electric distribution utility or its transmission	2574
service affiliate belongs to at least one regional transmission	2575
organization that has been approved by the federal energy	2576
regulatory commission; or there otherwise is comparable and	2577
nondiscriminatory access to the electric transmission grid.	2578
(2) Any such regional transmission organization has a	2579
market-monitor function and the ability to take actions to	2580
identify and mitigate market power or the electric distribution	2581
utility's market conduct; or a similar market monitoring	2582
function exists with commensurate ability to identify and	2583
monitor market conditions and mitigate conduct associated with	2584
the exercise of market power.	2585
(3) A published source of information is available	2586
publicly or through subscription that identifies pricing	2587
information for traded electricity on- and off-peak energy	2588
products that are contracts for delivery beginning at least two	2589
years from the date of the publication and is updated on a	2590
regular basis.	2591
The commission shall initiate a proceeding and, within	2592
ninety days after the application's filing date, shall determine	2593
by order whether the electric distribution utility and its	2594
market-rate offer meet all of the foregoing requirements. If the	2595

finding is positive, the electric distribution utility <pre>may shall</pre>	2596
initiate its competitive bidding process. If the finding is	2597
negative as to one or more requirements, the commission in the	2598
order shall direct the electric distribution utility regarding	2599
how any deficiency may shall be timely remedied in a timely	2600
manner to the commission's satisfaction; otherwise, the electric	2601
distribution utility shall withdraw the application. However, if	2602
such remedy is made and the subsequent finding is positive and	2603
also if the electric distribution utility made a simultaneous	2604
filing under this section and section 4928.143 of the Revised-	2605
Code, the utility shall not initiate its competitive bid until-	2606
at least one hundred fifty days after the filing date of those-	2607
applications.	2608

- (C) Upon the completion of the competitive bidding process authorized by divisions (A) and (B) of this section, including for the purpose of division (D) of this section, the commission shall select the least-cost bid winner or winners of that process, and such selected bid or bids, as prescribed as retail rates by the commission, shall be the electric distribution utility's standard service offer unless the commission, by order issued before the third calendar day following the conclusion of the competitive bidding process for the market rate offer, determines that one or more of the following criteria were not met:
- (1) Each portion of the bidding process was oversubscribed, such that the amount of supply bid upon was greater than the amount of the load bid out.
 - (2) There were four or more bidders.
- (3) At least twenty-five per cent of the load is bid upon 2624 by one or more persons other than the electric distribution 2625

utility. 2626

All costs incurred by the electric distribution utility as 2627 a result of or related to the competitive bidding process or to 2628 procuring generation service to provide the standard service 2629 offer, including the costs of energy and capacity and the costs 2630 of all other products and services procured as a result of the 2631 competitive bidding process, shall be timely recovered through 2632 the standard service offer price, and, for that purpose, the 2633 commission shall approve a reconciliation mechanism, other 2634 recovery mechanism, or a combination of such mechanisms for the 2635 utility. 2636

(D) The first-application filed under this section by an 2637 electric distribution utility that, as of July 31, 2008, 2638 directly owns, in whole or in part, operating electric 2639 generating facilities that had been used and useful in this 2640 state—shall require that a portion of that—the utility's 2641 standard service offer load for the first five years of the 2642 market rate offer be competitively bid under division (A) of 2643 this section as follows: ten per cent of the load in year one, 2644 2645 not more than twenty per cent in year two, thirty per cent in year three, forty per cent in year four, and fifty per cent in 2646 year five. Consistent with those percentages, the commission 2647 shall determine the actual percentages for each year of years 2648 2649 one through five. The standard service offer price for retail electric generation service under this first application shall 2650 be a proportionate blend of the bid price and the generation 2651 service price for the remaining standard service offer load, 2652 which latter price shall be equal to the electric distribution 2653 utility's most recent standard service offer price, adjusted 2654 upward or downward as the commission determines reasonable, 2655 relative to the jurisdictional portion of any known and 2656

measurable changes from the level of any one or more of the	2657
following costs as reflected in that most recent standard	2658
service offer price:	2659
(1) The electric distribution utility's prudently incurred	2660
cost of fuel used to produce electricity;	2661
(2) Its prudently incurred purchased power costs;	2662
(3) Its prudently incurred costs of satisfying the supply	2663
and demand portfolio requirements of this state, including, but	2664
not limited to, renewable energy resource and energy efficiency	2665
requirements;	2666
(4) Its costs prudently incurred to comply with	2667
environmental laws and regulations, with consideration of the	2668
derating of any facility associated with those costs.	2669
In making any adjustment to the most recent standard	2670
service offer price on the basis of costs described in division-	2671
(D) of this section, the commission shall include the benefits	2672
that may become available to the electric distribution utility	2673
as a result of or in connection with the costs included in the	2674
adjustment, including, but not limited to, the utility's receipt	2675
of emissions credits or its receipt of tax benefits or of other-	2676
benefits, and, accordingly, the commission may impose such-	2677
conditions on the adjustment to ensure that any such benefits	2678
are properly aligned with the associated cost responsibility.	2679
The commission shall also determine how such adjustments will	2680
affect the electric distribution utility's return on common-	2681
equity that may be achieved by those adjustments. The commission	2682
shall not apply its consideration of the return on common equity	2683
to reduce any adjustments authorized under this division unless-	2684
the adjustments will cause the electric distribution utility to-	2685

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earn a return on common equity that is significantly in excess-	2686
of the return on common equity that is earned by publicly traded	2687
companies, including utilities, that face comparable business	2688
and financial risk, with such adjustments for capital structure	2689
as may be appropriate. The burden of proof for demonstrating	2690
that significantly excessive earnings will not occur shall be on	2691
the electric distribution utility.	2692
Additionally, the commission may adjust the electric	2693
distribution utility's most recent standard service offer price	2694
by such just and reasonable amount that the commission-	2695
determines necessary to address any emergency that threatens the	2696
utility's financial integrity or to ensure that the resulting-	2697
revenue available to the utility for providing the standard	2698
service offer is not so inadequate as to result, directly or-	2699
indirectly, in a taking of property without compensation-	2700
pursuant to Section 19 of Article I, Ohio Constitution. The	2701
electric distribution utility has the burden of demonstrating	2702
that any adjustment to its most recent standard service offer-	2703
price is proper in accordance with this division.	2704
(E) Beginning in the second year of a blended price under	2705
division (D) of this section and notwithstanding any other	2706
requirement of this section, the commission may alter	2707
prospectively the proportions specified in that division to	2708
mitigate any effect of an abrupt or significant change in the	2709
electric distribution utility's standard service offer price-	2710
that would otherwise result in general or with respect to any	2711
rate group or rate schedule but for such alteration. Any such	2712
alteration shall be made not more often than annually, and the	2713
commission shall not, by altering those proportions and in any	2714

event, including because of the length of time, as authorized

under division (C) of this section, taken to approve the market

rate offer, cause the duration of the blending period to exceed	2717
ten years as counted from the effective date of the approved	2718
market rate offer. Additionally, any such alteration shall be	2719
limited to an alteration affecting the prospective proportions-	2720
used during the blending period and shall not affect any	2721
blending proportion previously approved and applied by the	2722
commission under this division.	2723
(F) An electric distribution utility that has received	2724
commission approval of its first application under division (C)	2725
of this section shall not, nor ever shall be authorized or	2726
required by the commission to, file an application under section	2727
4928.143 of the Revised Code.	2728
Sec. 4928.144. The public utilities commission by order	2729
may authorize any just and reasonable phase-in of any electric	2730
distribution utility rate or price established under sections	2731
4928.141 to 4928.143 and 4928.142 of the Revised Code, and	2732
inclusive of carrying charges, as the commission considers	2733
necessary to ensure rate or price stability for consumers. If	2734
the commission's order includes such a phase-in, the order also	2735
shall provide for the creation of regulatory assets pursuant to	2736
generally accepted accounting principles, by authorizing the	2737
deferral of incurred costs equal to the amount not collected,	2738
plus carrying charges on that amount. Further, the order shall	2739
authorize the collection of those deferrals through a	2740
nonbypassable surcharge on any such rate or price so established	2741
for the electric distribution utility by the commission.	2742
Sec. 4928.149. No electric distribution utility may use	2743
any electric energy storage system to participate in the	2744
wholesale market, if the utility purchased or acquired that	2745
system for distribution service.	2746

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Sec. 4928.1410. If an electric distribution utility has an	2747
existing electric security plan under which the commission had	2748
authorized the creation or continuation of riders, then, to the	2749
extent those riders will cease to exist after termination of the	2750
electric security plan, the electric distribution utility is	2751
authorized to create necessary regulatory assets or liabilities,	2752
along with carrying costs at the utility's weighted average cost	2753
of debt, for the resolution of any outstanding under-collection	2754
or over-collection of funds under such riders. The resolution of	2755
such regulatory assets or liabilities shall be addressed in the	2756
first distribution rate case under section 4909.18 of the	2757
Revised Code that occurs after the plan's expiration.	2758

Sec. 4928.17. (A) Except as otherwise provided in sections 2759 4928.141 or 4928.142or 4928.143 or 4928.31 to 4928.40 of the 2760 Revised Code and beginning on the starting date of competitive 2761 retail electric service, no electric utility shall engage in 2762 this state, either directly or through an affiliate, in the 2763 businesses of supplying a noncompetitive retail electric service 2764 and supplying a competitive retail electric service, or in the 2765 businesses of supplying a noncompetitive retail electric service 2766 and supplying a product or service other than retail electric 2767 service, unless the utility implements and operates under a 2768 corporate separation plan that is approved by the public 2769 utilities commission under this section, is consistent with the 2770 policy specified in section 4928.02 of the Revised Code, and 2771 achieves all of the following: 2772

(1) The plan provides, at minimum, for the provision of the competitive retail electric service or the nonelectric product or service through a fully separated affiliate of the utility, and the plan includes separate accounting requirements, the code of conduct as ordered by the commission pursuant to a

rule it shall adopt under division (A) of section 4928.06 of the	2778
Revised Code, and such other measures as are necessary to	2779
effectuate the policy specified in section 4928.02 of the	2780
Revised Code.	2781

- (2) The plan satisfies the public interest in preventing

 unfair competitive advantage and preventing the abuse of market

 2782

 power.

 2782
- (3) The plan is sufficient to ensure that the utility will 2785 not extend any undue preference or advantage to any affiliate, 2786 division, or part of its own business engaged in the business of 2787 supplying the competitive retail electric service or nonelectric 2788 product or service, including, but not limited to, utility 2789 resources such as trucks, tools, office equipment, office space, 2790 supplies, customer and marketing information, advertising, 2791 billing and mailing systems, personnel, and training, without 2792 compensation based upon fully loaded embedded costs charged to 2793 the affiliate; and to ensure that any such affiliate, division, 2794 or part will not receive undue preference or advantage from any 2795 affiliate, division, or part of the business engaged in business 2796 of supplying the noncompetitive retail electric service. No such 2797 utility, affiliate, division, or part shall extend such undue 2798 preference. Notwithstanding any other division of this section, 2799 a utility's obligation under division (A)(3) of this section 2800 shall be effective January 1, 2000. 2801
- (B) The commission may approve, modify and approve, or

 disapprove a corporate separation plan filed with the commission

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 under division (A) of this section. As part of the code of

 conduct required under division (A) (1) of this section, the

 2805

 commission shall adopt rules pursuant to division (A) of section

 4928.06 of the Revised Code regarding corporate separation and

 2807

procedures for plan filing and approval. The rules shall include	2808
limitations on affiliate practices solely for the purpose of	2809
maintaining a separation of the affiliate's business from the	2810
business of the utility to prevent unfair competitive advantage-	2811
abuse of market power by virtue of that relationship. The rules	2812
also shall include an opportunity for any person having a real	2813
and substantial interest in the corporate separation plan to	2814
file specific objections to the plan and propose specific	2815
responses to issues raised in the objections, which objections	2816
and responses the commission shall address in its final order.	2817
Prior to commission approval of the plan, the commission shall	2818
afford a hearing upon those aspects of the plan that the	2819
commission determines reasonably require a hearing. The	2820
commission may reject and require refiling of a substantially	2821
inadequate plan under this section.	2822

- (C) The commission shall issue an order approving or 2823 modifying and approving a corporate separation plan under this 2824 section, to be effective on the date specified in the order, 2825 only upon findings that the plan reasonably complies with the 2826 requirements of division (A) of this section and will provide 2827 for ongoing compliance with the policy specified in section 2828 4928.02 of the Revised Code. However, for good cause shown, the 2829 commission may issue an order approving or modifying and 2830 approving a corporate separation plan under this section that 2831 does not comply with division (A)(1) of this section but 2832 complies with such functional separation requirements as the 2833 commission authorizes to apply for an interim period prescribed 2834 in the order, upon a finding that such alternative plan will 2835 provide for ongoing compliance with the policy specified in 2836 section 4928.02 of the Revised Code. 2837
 - (D) Any party may seek an amendment to a corporate

separation plan approved under this section, and the commission,	2839
pursuant to a request from any party or on its own initiative,	2840
may order as it considers necessary the filing of an amended	2841
corporate separation plan to reflect changed circumstances.	2842
(E) No electric distribution utility shall sell or	2843
transfer any generating asset it wholly or partly owns at any	2844
time without obtaining prior commission approval.	2845
Sec. 4928.20. (A) The legislative authority of a municipal	2846
corporation may adopt an ordinance, or the board of township	2847
trustees of a township or the board of county commissioners of a	2848
county may adopt a resolution, under which, on or after the	2849
starting date of competitive retail electric service, it may	2850
aggregate in accordance with this section the retail electrical	2851
loads located, respectively, within the municipal corporation,	2852
township, or unincorporated area of the county and, for that	2853
purpose, may enter into service agreements to facilitate for	2854
those loads the sale and purchase of electricity. The	2855
legislative authority or board also may exercise such authority	2856
jointly with any other such legislative authority or board. For	2857
customers that are not mercantile customers, an ordinance or	2858
resolution under this division shall specify whether the	2859
aggregation will occur only with the prior, affirmative consent	2860
of each person owning, occupying, controlling, or using an	2861
electric load center proposed to be aggregated or will occur	2862
automatically for all such persons pursuant to the opt-out	2863
requirements of division (D) of this section. The aggregation of	2864
mercantile customers shall occur only with the prior,	2865
affirmative consent of each such person owning, occupying,	2866
controlling, or using an electric load center proposed to be	2867
aggregated. Nothing in this division, however, authorizes the	2868

aggregation of the retail electric loads of an electric load

center, as defined in section 4933.81 of the Revised Code, that	2870
is located in the certified territory of a nonprofit electric	2871
supplier under sections 4933.81 to 4933.90 of the Revised Code	2872
or an electric load center served by transmission or	2873
distribution facilities of a municipal electric utility.	2874

- (B) If an ordinance or resolution adopted under division 2875 (A) of this section specifies that aggregation of customers that 2876 are not mercantile customers will occur automatically as 2877 described in that division, the ordinance or resolution shall 2878 direct the board of elections to submit the question of the 2879 authority to aggregate to the electors of the respective 2880 municipal corporation, township, or unincorporated area of a 2881 county at a special election on the day of the next primary or 2882 general election in the municipal corporation, township, or 2883 county. The legislative authority or board shall certify a copy 2884 of the ordinance or resolution to the board of elections not 2885 less than ninety days before the day of the special election. No 2886 ordinance or resolution adopted under division (A) of this 2887 section that provides for an election under this division shall 2888 take effect unless approved by a majority of the electors voting 2889 upon the ordinance or resolution at the election held pursuant 2890 to this division. 2891
- (C) Upon the applicable requisite authority under 2892 divisions (A) and (B) of this section, the legislative authority 2893 or board shall develop a plan of operation and governance for 2894 the aggregation program so authorized. Before adopting a plan 2895 under this division, the legislative authority or board shall 2896 hold at least two public hearings on the plan. Before the first 2897 hearing, the legislative authority or board shall publish notice 2898 of the hearings once a week for two consecutive weeks in a 2899 newspaper of general circulation in the jurisdiction or as 2900

provided in section 7.16 of the Revised Code. The notice shall	2901
summarize the plan and state the date, time, and location of	2902
each hearing.	2903

- (D) No legislative authority or board, pursuant to an 2904 ordinance or resolution under divisions (A) and (B) of this 2905 section that provides for automatic aggregation of customers 2906 2907 that are not mercantile customers as described in division (A) of this section, shall aggregate the electrical load of any 2908 electric load center located within its jurisdiction unless it 2909 2910 in advance clearly discloses to the person owning, occupying, controlling, or using the load center that the person will be 2911 enrolled automatically in the aggregation program and will 2912 remain so enrolled unless the person affirmatively elects by a 2913 stated procedure not to be so enrolled. The disclosure shall 2914 state prominently the rates, charges, and other terms and 2915 conditions of enrollment. The stated procedure shall allow any 2916 person enrolled in the aggregation program the opportunity to 2917 opt out of the program every three years, without paying a 2918 switching fee. Any such person that opts out before the 2919 commencement of the aggregation program pursuant to the stated 2920 procedure shall default to the standard service offer provided 2921 under section 4928.14 or division (D) of section 4928.35 of the 2922 Revised Code until the person chooses an alternative supplier. 2923
- (E) (1) With respect to a governmental aggregation for a 2924 municipal corporation that is authorized pursuant to divisions 2925

 (A) to (D) of this section, resolutions may be proposed by 2926 initiative or referendum petitions in accordance with sections 2927

 731.28 to 731.41 of the Revised Code. 2928
- (2) With respect to a governmental aggregation for a 2929 township or the unincorporated area of a county, which 2930

aggregation is authorized pursuant to divisions (A) to (D) of	2931
this section, resolutions may be proposed by initiative or	2932
referendum petitions in accordance with sections 731.28 to	2933
731.40 of the Revised Code, except that:	2934
(a) The petitions shall be filed, respectively, with the	2935
township fiscal officer or the board of county commissioners,	2936
who shall perform those duties imposed under those sections upon	2937
the city auditor or village clerk.	2938
(b) The petitions shall contain the signatures of not less	2939
than ten per cent of the total number of electors in,	2940
respectively, the township or the unincorporated area of the	2941
county who voted for the office of governor at the preceding	2942
general election for that office in that area.	2943
(F) A governmental aggregator under division (A) of this	2944
section is not a public utility engaging in the wholesale	2945
purchase and resale of electricity, and provision of the	2946
aggregated service is not a wholesale utility transaction. A	2947
governmental aggregator shall be subject to supervision and	2948
regulation by the public utilities commission only to the extent	2949
of any competitive retail electric service it provides and	2950
commission authority under this chapter.	2951
(G) This section does not apply in the case of a municipal	2952
corporation that supplies such aggregated service to electric	2953
load centers to which its municipal electric utility also	2954
supplies a noncompetitive retail electric service through	2955
transmission or distribution facilities the utility singly or	2956
jointly owns or operates.	2957
(H) A governmental aggregator shall not include in its	2958

aggregation the accounts of any of the following:

(1) A customer that has opted out of the aggregation;	2960
(2) A customer in contract with a certified electric	2961
services company;	2962
(3) A customer that has a special contract with an	2963
electric distribution utility;	2964
	2065
(4) A customer that is not located within the governmental	2965
aggregator's governmental boundaries;	2966
(5) Subject to division (C) of section 4928.21 of the	2967
Revised Code, a customer who appears on the "do not aggregate"	2968
list maintained under that section.	2969
(I) Customers that are part of a governmental aggregation	2970
under this section shall be responsible only for such portion of	2971
a surcharge under section 4928.144 of the Revised Code that is	2972
proportionate to the benefits, as determined by the commission,	2973
that electric load centers within the jurisdiction of the	2974
governmental aggregation as a group receive. The proportionate	2975
surcharge so established shall apply to each customer of the	2976
governmental aggregation while the customer is part of that	2977
aggregation. If a customer ceases being such a customer, the	2978
otherwise applicable surcharge shall apply. Nothing in this	2979
section shall result in less than full recovery by an electric	2980
distribution utility of any surcharge authorized under section	2981
4928.144 of the Revised Code. Nothing in this section shall	2982
result in less than the full and timely imposition, charging,	2983
collection, and adjustment by an electric distribution utility,	2984
its assignee, or any collection agent, of the phase-in-recovery	2985
charges authorized pursuant to a final financing order issued	2986
pursuant to sections 4928.23 to 4928.2318 of the Revised Code.	2987
(J) On behalf of the customers that are part of a	2988

governmental aggregation under this section and by filing	2989
	2990
written notice with the public utilities commission, the	
legislative authority that formed or is forming that	2991
governmental aggregation may elect not to receive standby	2992
service within the meaning of division (B)(2)(d) of section	2993
4928.143 of the Revised Code from an electric distribution	2994
utility in whose certified territory the governmental-	2995
aggregation is located and that operates under an approved-	2996
electric security plan under that section. Upon the filing of	2997
that notice, the electric distribution utility shall not charge-	2998
any such customer to whom competitive retail electric generation	2999
service is provided by another supplier under the governmental	3000
aggregation for the standby service. Any such consumer that	3001
returns to the utility for competitive retail electric service-	3002
shall pay the market price of power incurred by the utility to-	3003
serve that consumer plus any amount attributable to the	3004
utility's cost of compliance with the renewable energy resource-	3005
provisions of section 4928.64 of the Revised Code to serve the	3006
consumer. Such market price shall include, but not be limited-	3007
to, capacity and energy charges; all charges associated with the	3008
provision of that power supply through the regional transmission	3009
organization, including, but not limited to, transmission,	3010
ancillary services, congestion, and settlement and	3011
administrative charges; and all other costs incurred by the	3012
utility that are associated with the procurement, provision, and	3013
administration of that power supply, as such costs may be	3014
approved by the commission. The period of time during which the	3015
market price and renewable energy resource amount shall be so	3016
assessed on the consumer shall be from the time the consumer so-	3017
returns to the electric distribution utility until the	3018
expiration of the electric security plan. However, if that	3019
period of time is expected to be more than two years, the	3020

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Commission may reduce the time period to a period of not less-	3021
than two years.	3022
(K) The commission shall adopt rules and issue orders in	3023
proceedings under sections 4928.141 and 4928.142 of the Revised	3024
<pre>Code to encourage and promote large-scale governmental</pre>	3025
aggregation in this state. For that purpose, the commission	3026
shall conduct an immediate review of any rules it has adopted	3027
for the purpose of this section that are in effect on the	3028
effective date of the amendment of this section by S.B. 221 of	3029
the 127th general assembly, July 31, 2008. Further, within the	3030
context of an electric security plan under section 4928.143 of	3031
the Revised Code, as that section existed prior to its repeal by	3032
this act, or a market rate offer under section 4928.142 of the	3033
Revised Code, as amended by this act, the commission shall	3034
consider the effect on large-scale governmental aggregation of	3035
any nonbypassable generation charges, however collected, <u>under</u>	3036
that plan, or that would be established under that planoffer,	3037
except any nonbypassable generation charges that relate to any	3038
cost incurred by the electric distribution utility, the deferral	3039
of which has been authorized by the commission prior to the	3040
effective date of the amendment of this section by S.B. 221 of	3041
the 127th general assembly, July 31, 2008.	3042
Sec. 4928.23. As used in sections 4928.23 to 4928.2318 of	3043
the Revised Code:	3044
(A) "Ancillary agreement" means any bond insurance policy,	3045
letter of credit, reserve account, surety bond, swap	3046
arrangement, hedging arrangement, liquidity or credit support	3047
arrangement, or other similar agreement or arrangement entered	3048

into in connection with the issuance of phase-in-recovery bonds

that is designed to promote the credit quality and marketability

commission may reduce the time period to a period of not less

of the bonds or to mitigate the risk of an increase in interest rates.	3051 3052
(B) "Assignee" means any person or entity to which an	3053
interest in phase-in-recovery property is sold, assigned,	3054
transferred, or conveyed, other than as security, and any	3055
successor to or subsequent assignee of such a person or entity.	3056
(C) "Bond" includes debentures, notes, certificates of	3057
participation, certificates of beneficial interest, certificates	3058
of ownership or other evidences of indebtedness or ownership	3059
that are issued by an electric distribution utility or an	3060
assignee under a final financing order, the proceeds of which	3061
are used directly or indirectly to recover, finance, or	3062
refinance phase-in costs and financing costs, and that are	3063
secured by or payable from revenues from phase-in-recovery	3064
charges.	3065
(D) "Bondholder" means any holder or owner of a phase-in-	3066
recovery bond.	3067
(E) "Financing costs" means any of the following:	3068
(1) Principal, interest, and redemption premiums that are	3069
payable on phase-in-recovery bonds;	3070
(2) Any payment required under an ancillary agreement;	3071
(3) Any amount required to fund or replenish a reserve	3072
account or another account established under any indenture,	3073
ancillary agreement, or other financing document relating to	3074
<pre>phase-in-recovery bonds;</pre>	3075
(4) Any costs of retiring or refunding any existing debt	3076
and equity securities of an electric distribution utility in	3077
connection with either the issuance of, or the use of proceeds	3078

from, phase-in-recovery bonds; 3079 (5) Any costs incurred by an electric distribution utility 3080 to obtain modifications of or amendments to any indenture, 3081 financing agreement, security agreement, or similar agreement or 3082 instrument relating to any existing secured or unsecured 3083 obligation of the electric distribution utility in connection 3084 with the issuance of phase-in-recovery bonds; 3085 (6) Any costs incurred by an electric distribution utility 3086 3087 to obtain any consent, release, waiver, or approval from any holder of an obligation described in division (E)(5) of this 3088 section that are necessary to be incurred for the electric 3089 distribution utility to issue or cause the issuance of phase-in-3090 recovery bonds; 3091 (7) Any taxes, franchise fees, or license fees imposed on 3092 phase-in-recovery revenues; 3093 (8) Any costs related to issuing or servicing phase-in-3094 recovery bonds or related to obtaining a financing order, 3095 including servicing fees and expenses, trustee fees and 3096 expenses, legal, accounting, or other professional fees and 3097 3098 expenses, administrative fees, placement fees, underwriting fees, capitalized interest and equity, and rating-agency fees; 3099 3100 (9) Any other similar costs that the public utilities commission finds appropriate. 3101 (F) "Financing order" means an order issued by the public 3102 utilities commission under section 4928.232 of the Revised Code 3103 that authorizes an electric distribution utility or an assignee 3104 to issue phase-in-recovery bonds and recover phase-in-recovery 3105 3106 charges.

(G) "Final financing order" means a financing order that

has become final and has taken effect as provided in section	3108
4928.233 of the Revised Code.	3109
(H) "Financing party" means either of the following:	3110
(1) Any trustee, collateral agent, or other person acting	3111
for the benefit of any bondholder;	3112
(2) Any party to an ancillary agreement, the rights and	3113
obligations of which relate to or depend upon the existence of	3114
phase-in-recovery property, the enforcement and priority of a	3115
security interest in phase-in-recovery property, the timely	3116
collection and payment of phase-in-recovery revenues, or a	3117
combination of these factors.	3118
(I) "Financing statement" has the same meaning as in	3119
section 1309.102 of the Revised Code.	3120
(J) "Phase-in costs" means costs, inclusive of carrying	3121
charges incurred before, on, or after the effective date of this	3122
section March 22, 2012, authorized by the commission before, on,	3123
or after the effective date of this section March 22, 2012, to	3124
be securitized or deferred as regulatory assets in proceedings	3125
under section 4909.18-of the Revised Code, sections 4928.141-to-	3126
4928.143, 4928.142, or 4928.144 of the Revised Code, or section	3127
4928.14 of the Revised Code as it existed prior to July 31,	3128
2008, or section 4928.143 of the Revised Code as it existed	3129
prior to the effective date of the amendments to this section by	3130
this act pursuant to a final order for which appeals have been	3131
exhausted. "Phase-in costs" excludes the following:	3132
(1) With respect to any electric generating facility that,	3133
on and after the effective date of this section March 22, 2012,	3134
is owned, in whole or in part, by an electric distribution	3135
utility applying for a financing order under section 4928.231 of	3136

the Revised Code, costs that are authorized under division (B)	3137
(2) (b) or (c) of section 4928.143 of the Revised Code as that	3138
section existed prior to the effective date of the amendments to	3139
this section by this act;	3140
(2) Costs incurred after-the effective date of this-	3141
section March 22, 2012, related to the ongoing operation of an	3142
electric generating facility, but not environmental clean-up or	3143
remediation costs incurred by an electric distribution utility	3144
because of its ownership or operation of an electric generating	3145
facility prior to—the effective date of this section March 22,	3146
2012, which such clean-up or remediation costs are imposed or	3147
incurred pursuant to federal or state law $\underline{\prime}$ rules, or regulations	3148
and for which the commission approves or approved recovery in	3149
accordance with section 4909.18—of the Revised Code, sections—	3150
4928.141—to 4928.143, 4928.142, or 4928.144 of the Revised Code,	3151
or—section 4928.14 of the Revised Code as it existed prior to	3152
July 31, 2008, or section 4928.143 of the Revised Code as it	3153
existed prior to the effective date of the amendments to this	3154
section by this act.	3155
(K) "Phase-in-recovery property" means the property,	3156
rights, and interests of an electric distribution utility or an	3157
assignee under a final financing order, including the right to	3158
impose, charge, and collect the phase-in-recovery charges that	3159
shall be used to pay and secure the payment of phase-in-recovery	3160
bonds and financing costs, and including the right to obtain	3161
adjustments to those charges, and any revenues, receipts,	3162
collections, rights to payment, payments, moneys, claims, or	3163
other proceeds arising from the rights and interests created	3164
under the final financing order.	3165

(L) "Phase-in-recovery revenues" means all revenues,

receipts, collections, payments, moneys, claims, or other	3167
proceeds arising from phase-in-recovery property.	3168
(M) "Successor" means, with respect to any entity, another	3169
entity that succeeds by operation of law to the rights and	3170
obligations of the first legal entity pursuant to any	3171
bankruptcy, reorganization, restructuring, or other insolvency	3172
proceeding, any merger, acquisition, or consolidation, or any	3173
sale or transfer of assets, regardless of whether any of these	3174
occur as a result of a restructuring of the electric power	3175
industry or otherwise.	3176
Sec. 4928.231. (A) An electric distribution utility may	3177
apply to the public utilities commission for a financing order	3178
that authorizes the following:	3179
(1) The ignores of these in recovery hands in one or	2100
(1) The issuance of phase-in-recovery bonds, in one or	3180
more series, to recover uncollected phase-in costs;	3181
(2) The imposition, charging, and collection of phase-in-	3182
recovery charges, in accordance with the adjustment mechanism	3183
approved by the commission under section 4928.232 of the Revised	3184
Code, and consistent with the commission's authority regarding	3185
governmental aggregation as provided in division (I) of section	3186
4928.20 of the Revised Code, to recover both of the following:	3187
(a) Uncollected phase-in costs;	3188
(b) Financing costs.	3189
(3) The creation of phase-in-recovery property under the	3190
financing order.	3191
(B) The application shall include all of the following:	3192
(b) the application shall include all of the following:	3192
(1) A description of the uncollected phase-in costs that	3193
the electric distribution utility seeks to recover through the	3194

issuance of phase-in-recovery bonds;	3195
(2) An estimate of the date each series of phase-in-	3196
recovery bonds are expected to be issued;	3197
(3) The expected term during which the phase-in costs	3198
associated with the issuance of each series of phase-in-recovery	3199
bonds are expected to be recovered;	3200
(4) An estimate of the financing costs, as described in	3201
section 4928.23 of the Revised Code, associated with the	3202
issuance of each series of phase-in-recovery bonds;	3203
(5) An estimate of the amount of phase-in-recovery charges	3204
necessary to recover the phase-in costs and financing costs set	3205
forth in the application and the calculation for that estimate,	3206
which calculation shall take into account the estimated date or	3207
dates of issuance and the estimated principal amount of each	3208
series of phase-in-recovery bonds;	3209
(6) For phase-in-recovery charges not subject to	3210
allocation according to an existing order, a proposed	3211
methodology for allocating phase-in-recovery charges among	3212
customer classes, including a proposed methodology for	3213
allocating such charges to governmental aggregation customers	3214
based upon the proportionate benefit determination made under	3215
division (I) of section 4928.20 of the Revised Code;	3216
(7) A description of a proposed adjustment mechanism for	3217
use as described in division (A)(2) of this section;	3218
(8) A description and valuation of how the issuance of the	3219
phase-in-recovery bonds, including financing costs, will both	3220
result in cost savings to customers and mitigate rate impacts to	3221
customers when compared to the use of other financing mechanisms	3222
or cost-recovery methods available to the electric distribution	3223

utility;	3224
(9) Any other information required by the commission.	3225
(C) The electric distribution utility may restate or	3226
incorporate by reference in the application any information	3227
required under division (B)(9) of this section that the electric	3228
distribution utility filed with the commission under section	3229
4909.18 or sections 4928.141 to 4928.144 of the Revised Code—or	3230
,_section 4928.14 of the Revised Code as it existed prior to	3231
July 31, 2008, or section 4928.143 of the Revised Code as it	3232
existed prior to the amendments to this section by this act.	3233
Sec. 4928.232. (A) Proceedings before the public utilities	3234
commission on an application submitted by an electric	3235
distribution utility under section 4928.231 of the Revised Code	3236
shall be governed by Chapter 4903. of the Revised Code, but only	3237
to the extent that chapter is not inconsistent with this section	3238
or section 4928.233 of the Revised Code. Any party that	3239
participated in the proceeding in which phase-in costs were	3240
approved under section 4909.18 or sections 4928.141 to 4928.144	3241
of the Revised Code—or—, section 4928.14 of the Revised Code as	3242
it existed prior to July 31, 2008, or section 4928.143 of the	3243
Revised Code as it existed prior to the amendments to this	3244
section by this act shall have standing to participate in	3245
proceedings under sections 4928.23 to 4928.2318 of the Revised	3246
Code.	3247
(B) When reviewing an application for a financing order	3248
pursuant to sections 4928.23 to 4928.2318 of the Revised Code,	3249
the commission may hold such hearings, make such inquiries or	3250
investigations, and examine such witnesses, books, papers,	3251
documents, and contracts as the commission considers proper to	3252
carry out these sections. Within thirty days after the filing of	3253

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an application under section 4928.231 of the Revised Code, the	3254
commission shall publish a schedule of the proceeding.	3255
(C)(1) Not later than one hundred thirty-five days after	3256
the date the application is filed, the commission shall issue	3257
either a financing order, granting the application in whole or	3258
with modifications, or an order suspending or rejecting the	3259
application.	3260
(2) If the commission suspends an application for a	3261
financing order, the commission shall notify the electric	3262
distribution utility of the suspension and may direct the	3263
electric distribution utility to provide additional information	3264
as the commission considers necessary to evaluate the	3265
application. Not later than ninety days after the suspension,	3266
the commission shall issue either a financing order, granting	3267
the application in whole or with modifications, or an order	3268
rejecting the application.	3269
(D)(1) The commission shall not issue a financing order	3270
under division (C) of this section unless the commission	3271
determines that the financing order is consistent with section	3272
4928.02 of the Revised Code.	3273
(2) Except as provided in division (D)(1) of this section,	3274
the commission shall issue a financing order under division (C)	3275
of this section if, at the time the financing order is issued,	3276
the commission finds that the issuance of the phase-in-recovery	3277
bonds and the phase-in-recovery charges authorized by the order	3278
results in, consistent with market conditions, both measurably	3279
enhancing cost savings to customers and mitigating rate impacts	3280
to customers as compared with traditional financing mechanisms	3281

or traditional cost-recovery methods available to the electric

distribution utility or, if the commission previously approved a

recovery method, as compared with that recovery method.	3284
(E) The commission shall include all of the following in a	3285
financing order issued under division (C) of this section:	3286
(1) A determination of the maximum amount and a	3287
description of the phase-in costs that may be recovered through	3288
phase-in-recovery bonds issued under the financing order;	3289
(2) A description of phase-in-recovery property, the	3290
creation of which is authorized by the financing order;	3291
(3) A description of the financing costs that may be	3292
recovered through phase-in-recovery charges and the period over	3293
which those costs may be recovered;	3294
(4) For phase-in-recovery charges not subject to	3295
allocation according to an existing order, a description of the	3296
methodology and calculation for allocating phase-in-recovery	3297
charges among customer classes, including the allocation of such	3298
charges, if any, to governmental aggregation customers based	3299
upon the proportionate benefit determination made under division	3300
(I) of section 4928.20 of the Revised Code;	3301
(5) A description of the adjustment mechanism for use in	3302
the imposition, charging, and collection of the phase-in-	3303
recovery charges;	3304
(6) The maximum term of the phase-in-recovery bonds;	3305
(7) Any other provision the commission considers	3306
appropriate to ensure the full and timely imposition, charging,	3307
collection, and adjustment, pursuant to an approved adjustment	3308
mechanism, of the phase-in-recovery charges described in	3309
divisions (E)(3) to (5) of this section.	3310
(F) The commission may, in a financing order, afford the	3311

electric distribution utility flexibility in establishing the	3312
terms and conditions for the phase-in-recovery bonds to	3313
accommodate changes in market conditions, including repayment	3314
schedules, interest rates, financing costs, collateral	3315
requirements, required debt service and other reserves, and the	3316
ability of the electric distribution utility, at its option, to	3317
effect a series of issuances of phase-in-recovery bonds and	3318
correlated assignments, sales, pledges, or other transfers of	3319
phase-in-recovery property. Any changes made under this section	3320
to terms and conditions for the phase-in-recovery bonds shall be	3321
in conformance with the financing order.	3322
(G) A financing order may provide that the creation of	3323
phase-in-recovery property shall be simultaneous with the sale	3324
of that property to an assignee as provided in the application	3325
and the pledge of the property to secure phase-in-recovery	3326
bonds.	3327
(H) The commission shall, in a financing order, require	3328
that after the final terms of each issuance of phase-in-recovery	3329
bonds have been established, and prior to the issuance of those	3330
bonds, the electric distribution utility shall determine the	3331
resulting phase-in-recovery charges in accordance with the	3332
adjustment mechanism described in the financing order. These	3333
phase-in-recovery charges shall be final and effective upon the	3334
issuance of the phase-in-recovery bonds, without further	3335
commission action.	3336
Sec. 4928.34. (A) The public utilities commission shall	3337
not approve or prescribe a transition plan under division (A) or	3338
(B) of section 4928.33 of the Revised Code unless the commission	3339
first makes all of the following determinations:	3340

(1) The unbundled components for the electric transmission

component of retail electric service, as specified in the	3342
utility's rate unbundling plan required by division (A)(1) of	3343
section 4928.31 of the Revised Code, equal the tariff rates	3344
determined by the federal energy regulatory commission that are	3345
in effect on the date of the approval of the transition plan	3346
under sections 4928.31 to 4928.40 of the Revised Code, as each	3347
such rate is determined applicable to each particular customer	3348
class and rate schedule by the commission. The unbundled	3349
transmission component shall include a sliding scale of charges	3350
under division (B) of section 4905.31 of the Revised Code to	3351
ensure that refunds determined or approved by the federal energy	3352
regulatory commission are flowed through to retail electric	3353
customers.	3354

- (2) The unbundled components for retail electric 3355 distribution service in the rate unbundling plan equal the 3356 difference between the costs attributable to the utility's 3357 transmission and distribution rates and charges under its 3358 schedule of rates and charges in effect on the effective date of 3359 this section, based upon the record in the most recent rate 3360 proceeding of the utility for which the utility's schedule was 3361 established, and the tariff rates for electric transmission 3362 service determined by the federal energy regulatory commission 3363 as described in division (A)(1) of this section. 3364
- (3) All other unbundled components required by the 3365 commission in the rate unbundling plan equal the costs 3366 attributable to the particular service as reflected in the 3367 utility's schedule of rates and charges in effect on the 3368 effective date of this section. 3369
- (4) The unbundled components for retail electric 3370
 generation service in the rate unbundling plan equal the 3371

residual amount remaining after the determination of the	3372
transmission, distribution, and other unbundled components, and	3373
after any adjustments necessary to reflect the effects of the	3374
amendment of section 5727.111 of the Revised Code by Sub. S.B.	3375
No. 3 of the 123rd general assembly.	3376

- (5) All unbundled components in the rate unbundling plan 3377 have been adjusted to reflect any base rate reductions on file 3378 with the commission and as scheduled to be in effect by December 3379 31, 2005, under rate settlements in effect on the effective date 3380 3381 of this section. However, all earnings obligations, restrictions, or caps imposed on an electric utility in a 3382 commission order prior to the effective date of this section are 3383 void. 3384
- (6) Subject to division (A)(5) of this section, the total 3385 of all unbundled components in the rate unbundling plan are 3386 capped and shall equal during the market development period, 3387 except as specifically provided in this chapter, the total of 3388 all rates and charges in effect under the applicable bundled 3389 schedule of the electric utility pursuant to section 4905.30 of 3390 the Revised Code in effect on the day before the effective date 3391 of this section, including the transition charge determined 3392 3393 under section 4928.40 of the Revised Code, adjusted for any changes in the taxation of electric utilities and retail 3394 electric service under Sub. S.B. No. 3 of the 123rd General 3395 Assembly, the universal service rider authorized by section 3396 4928.51 of the Revised Code, and the temporary rider authorized 3397 by section 4928.61 of the Revised Code. For the purpose of this 3398 division, the rate cap applicable to a customer receiving 3399 electric service pursuant to an arrangement approved by the 3400 commission under section 4905.31 of the Revised Code is, for the 3401 term of the arrangement, the total of all rates and charges in 3402

effect under the arrangement. For any rate schedule filed	3403
pursuant to section 4905.30 of the Revised Code or any	3404
arrangement subject to approval pursuant to section 4905.31 of	3405
the Revised Code, the initial tax-related adjustment to the rate	3406
cap required by this division shall be equal to the rate of	3407
taxation specified in section 5727.81 of the Revised Code and	3408
applicable to the schedule or arrangement. To the extent such	3409
total annual amount of the tax-related adjustment is greater	3410
than or less than the comparable amount of the total annual tax	3411
reduction experienced by the electric utility as a result of the	3412
provisions of Sub. S.B. No. 3 of the 123rd general assembly,	3413
such difference shall be addressed by the commission through	3414
accounting procedures, refunds, or an annual surcharge or credit	3415
to customers, or through other appropriate means, to avoid	3416
placing the financial responsibility for the difference upon the	3417
electric utility or its shareholders. Any adjustments in the	3418
rate of taxation specified in $\underline{\text{section}}$ 5727.81 of the Revised	3419
Code section shall not occur without a corresponding adjustment	3420
to the rate cap for each such rate schedule or arrangement. The	3421
department of taxation shall advise the commission and self-	3422
assessors under section 5727.81 of the Revised Code prior to the	3423
effective date of any change in the rate of taxation specified	3424
under that section, and the commission shall modify the rate cap	3425
to reflect that adjustment so that the rate cap adjustment is	3426
effective as of the effective date of the change in the rate of	3427
taxation. This division shall be applied, to the extent	3428
possible, to eliminate any increase in the price of electricity	3429
for customers that otherwise may occur as a result of	3430
establishing the taxes contemplated in section 5727.81 of the	3431
Revised Code.	3432

(7) The rate unbundling plan complies with any rules

adopted by the commission under division (A) of section 4928.06	3434
of the Revised Code.	3435
(8) The corporate separation plan required by division (A)	3436
(2) of section 4928.31 of the Revised Code complies with section	3437
4928.17 of the Revised Code and any rules adopted by the	3438
commission under division (A) of section 4928.06 of the Revised	3439
Code.	3440
(9) Any plan or plans the commission requires to address	3441
operational support systems and any other technical	3442
implementation issues pertaining to competitive retail electric	3443
service comply with any rules adopted by the commission under	3444
division (A) of section 4928.06 of the Revised Code.	3445
(10) The employee assistance plan required by division (A)	3446
(4) of section 4928.31 of the Revised Code sufficiently provides	3447
severance, retraining, early retirement, retention,	3448
outplacement, and other assistance for the utility's employees	3449
whose employment is affected by electric industry restructuring	3450
under this chapter.	3451
(11) The consumer education plan required under division	3452
(A)(5) of section 4928.31 of the Revised Code complies with	3453
former section 4928.42 of the Revised Code and any rules adopted	3454
by the commission under division (A) of section 4928.06 of the	3455
Revised Code.	3456
(12) The transition revenues for which an electric utility	3457
is authorized a revenue opportunity under sections 4928.31 to	3458
4928.40 of the Revised Code are the allowable transition costs	3459
of the utility as such costs are determined by the commission	3460
pursuant to section 4928.39 of the Revised Code, and the	3461
transition charges for the customer classes and rate schedules	3462

of the utility are the charges determined pursuant to section	3463
4928.40 of the Revised Code.	3464
(13) Any independent transmission plan included in the	3465
transition plan filed under section 4928.31 of the Revised Code	3466
reasonably complies with section 4928.12 of the Revised Code and	3467
any rules adopted by the commission under division (A) of	3468
section 4928.06 of the Revised Code, unless the commission, for	3469
good cause shown, authorizes the utility to defer compliance	3470
until an order is issued under division (G) of section 4928.35	3471
of the Revised Code.	3472
(14) The utility is in compliance with sections 4928.01 to	3473
4928.11 of the Revised Code and any rules or orders of the	3474
commission adopted or issued under those sections.	3475
(15) All unbundled components in the rate unbundling plan	3476
have been adjusted to reflect the elimination of the tax on	3477
gross receipts imposed by section 5727.30 of the Revised Code.	3478
In addition, a transition plan approved by the commission	3479
under section 4928.33 of the Revised Code but not containing an	3480
approved independent transmission plan shall contain the express	3481
conditions that the utility will comply with an order issued	3482
under division (G) of section 4928.35 of the Revised Code.	3483
(B) Subject to division (E) of section 4928.17 of the	3484
Revised Code, if If the commission finds that any part of the	3485
transition plan would constitute an abandonment under sections	3486
4905.20 and 4905.21 of the Revised Code, the commission shall	3487
not approve that part of the transition plan unless it makes the	3488
finding required for approval of an abandonment application	3489
under section 4905.21 of the Revised Code. Sections 4905.20 and	3490
4905.21 of the Revised Code otherwise shall not apply to a	3491

transition plan under sections 4928.31 to 4928.40 of the Revised	3492
Code.	3493
Sec. 4928.542. The winning bid or bids selected through	3494
the competitive procurement process established under section	3495
4928.54 of the Revised Code shall meet all of the following	3496
requirements:	3497
(A) Be designed to provide reliable competitive retail	3498
electric service to percentage of income payment plan program	3499
customers;	3500
(B) Reduce the cost of the percentage of income payment	3501
plan program relative to the otherwise applicable standard	3502
service offer established under sections 4928.141 $_{ au}$ and 4928.142 $_{ au}$	3503
and 4928.143 of the Revised Code;	3504
(C) Result in the best value for persons paying the	3505
universal service rider under section 4928.52 of the Revised	3506
Code.	3507
Sec. 4928.64. (A)(1) As used in this section, "qualifying	3508
renewable energy resource" means a renewable energy resource, as	3509
defined in section 4928.01 of the Revised Code that:	3510
(a) Has a placed-in-service date on or after January 1,	3511
1998;	3512
(b) Is any run-of-the-river hydroelectric facility that	3513
has an in-service date on or after January 1, 1980;	3514
(c) Is a small hydroelectric facility;	3515
(d) Is created on or after January 1, 1998, by the	3516
modification or retrofit of any facility placed in service prior	3517
to January 1, 1998; or	3518

(e) Is a mercantile customer-sited renewable energy	3519
resource, whether new or existing, that the mercantile customer	3520
commits for integration into the electric distribution utility's	3521
demand-response, energy efficiency, or peak demand reduction	3522
programs as provided under division (A)(2)(c) of section 4928.66	3523
of the Revised Code, including, but not limited to, any of the	3524
following:	3525
(i) A resource that has the effect of improving the	3526
relationship between real and reactive power;	3527
(ii) A resource that makes efficient use of waste heat or	3528
other thermal capabilities owned or controlled by a mercantile	3529
customer;	3530
(iii) Storage technology that allows a mercantile customer	3531
more flexibility to modify its demand or load and usage	3532
characteristics;	3533
(iv) Electric generation equipment owned or controlled by	3534
a mercantile customer that uses a renewable energy resource.	3535
(2) For the purpose of this section and as it considers	3536
appropriate, the public utilities commission may classify any	3537
new technology as such a qualifying renewable energy resource.	3538
(B)(1) By the end of 2026, an electric distribution	3539
utility shall have provided from qualifying renewable energy	3540
resources, including, at its discretion, qualifying renewable	3541
energy resources obtained pursuant to an electricity supply	3542
contract, a portion of the electricity supply required for its	3543
standard service offer under <u>section_sections_4928.141</u> and_	3544
4928.142 of the Revised Code, and an electric services company	3545
shall have provided a portion of its electricity supply for	3546
retail consumers in this state from qualifying renewable energy	3547

resources, including, at its discretion, qualifying renewable	3548
energy resources obtained pursuant to an electricity supply	3549
contract. That portion shall equal eight and one-half per cent	3550
of the total number of kilowatt hours of electricity sold by the	3551
subject utility or company to any and all retail electric	3552
consumers whose electric load centers are served by that utility	3553
and are located within the utility's certified territory or, in	3554
the case of an electric services company, are served by the	3555
company and are located within this state. However, nothing in	3556
this section precludes a utility or company from providing a	3557
greater percentage.	3558

(2) Subject to section 4928.642 of the Revised Code, the

The portion required under division (B)(1) of this section shall

be generated from renewable energy resources in accordance with

the following benchmarks:

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1 2 3

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%
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	2022	6.5%	0%
Р	2023	7%	0%
Q	2024	7.5%	0%
R	2025	8%	0%
S	2026	8.5%	0%

- (3) The qualifying renewable energy resources implemented 3564 by the utility or company shall be met either: 3565
 - (a) Through facilities located in this state; or
- (b) With resources that can be shown to be deliverable 3567 into this state.
- (C) (1) The commission annually shall review an electric 3569 distribution utility's or electric services company's compliance 3570 with the most recent applicable benchmark under division (B) (2) 3571 of this section and, in the course of that review, shall 3572 identify any undercompliance or noncompliance of the utility or 3573 company that it determines is weather-related, related to 3574

equipment or resource shortages for qualifying renewable energy	3575
resources as applicable, or is otherwise outside the utility's	3576
or company's control.	3577
(2) Subject to the cost cap provisions of division (C)(3)	3578
of this section, if the commission determines, after notice and	3579
opportunity for hearing, and based upon its findings in that	3580
review regarding avoidable undercompliance or noncompliance, but	3581
subject to division (C)(4) of this section, that the utility or	3582
company has failed to comply with any such benchmark, the	3583
commission shall impose a renewable energy compliance payment on	3584
the utility or company.	3585
(a) The compliance payment pertaining to the solar energy	3586
resource benchmarks under division (B)(2) of this section shall	3587
be an amount per megawatt hour of undercompliance or	3588
noncompliance in the period under review, as follows:	3589
(i) Three hundred dollars for 2014, 2015, and 2016;	3590
(ii) Two hundred fifty dollars for 2017 and 2018;	3591
(iii) Two hundred dollars for 2019.	3592
(b) The compliance payment pertaining to the renewable	3593
energy resource benchmarks under division (B)(2) of this section	3594
shall equal the number of additional renewable energy credits	3595
that the electric distribution utility or electric services	3596
company would have needed to comply with the applicable	3597
benchmark in the period under review times an amount that shall	3598
begin at forty-five dollars and shall be adjusted annually by	3599
the commission to reflect any change in the consumer price index	3600
as defined in section 101.27 of the Revised Code, but shall not	3601
be less than forty-five dollars. As used in this division,	3602
"consumer price index" means the consumer price index prepared	3603

by the United States bureau of labor statistics (U.S. city	3604
average for urban wage earners and clerical workers: all items,	3605
1982-1984=100), or, if that index is no longer published, a	3606
generally available comparable index.	3607
(c) The compliance payment shall not be passed through by	3608
the electric distribution utility or electric services company	3609
to consumers. The compliance payment shall be remitted to the	3610
commission, for deposit to the credit of the advanced energy	3611
fund created under section 4928.61 of the Revised Code. Payment	3612
of the compliance payment shall be subject to such collection	3613
and enforcement procedures as apply to the collection of a	3614
forfeiture under sections 4905.55 to 4905.60 and 4905.64 of the	3615
Revised Code.	3616
(3) An electric distribution utility or an electric	3617
services company need not comply with a benchmark under division	3618
(B)(2) of this section to the extent that its reasonably	3619
expected cost of that compliance exceeds its reasonably expected	3620
cost of otherwise producing or acquiring the requisite	3621
electricity by three per cent or more. The cost of compliance	3622
shall be calculated as though any exemption from taxes and	3623
assessments had not been granted under section 5727.75 of the	3624
Revised Code.	3625
(4)(a) An electric distribution utility or electric	3626
services company may request the commission to make a force	3627
majeure determination pursuant to this division regarding all or	3628
part of the utility's or company's compliance with any minimum	3629
benchmark under division (B)(2) of this section during the	3630
period of review occurring pursuant to division (C)(2) of this	3631
section. The commission may require the electric distribution	3632
utility or electric services company to make solicitations for	3633

renewable energy resource credits as part of its default service 3634 before the utility's or company's request of force majeure under 3635 this division can be made. 3636

- (b) Within ninety days after the filing of a request by an 3637 electric distribution utility or electric services company under 3638 division (C)(4)(a) of this section, the commission shall 3639 determine if qualifying renewable energy resources are 3640 reasonably available in the marketplace in sufficient quantities 3641 for the utility or company to comply with the subject minimum 3642 3643 benchmark during the review period. In making this 3644 determination, the commission shall consider whether the electric distribution utility or electric services company has 3645 made a good faith effort to acquire sufficient qualifying 3646 renewable energy or, as applicable, solar energy resources to so 3647 comply, including, but not limited to, by banking or seeking 3648 renewable energy resource credits or by seeking the resources 3649 through long-term contracts. Additionally, the commission shall 3650 consider the availability of qualifying renewable energy or 3651 solar energy resources in this state and other jurisdictions in 3652 the PJM interconnection regional transmission organization, 3653 L.L.C., or its successor and the midcontinent independent system 3654 operator or its successor. 3655
- (c) If, pursuant to division (C)(4)(b) of this section, 3656 the commission determines that qualifying renewable energy or 3657 solar energy resources are not reasonably available to permit 3658 the electric distribution utility or electric services company 3659 to comply, during the period of review, with the subject minimum 3660 benchmark prescribed under division (B)(2) of this section, the 3661 commission shall modify that compliance obligation of the 3662 utility or company as it determines appropriate to accommodate 3663 the finding. Commission modification shall not automatically 3664

reduce the obligation for the electric distribution utility's or	3665
electric services company's compliance in subsequent years. If	3666
it modifies the electric distribution utility or electric	3667
services company obligation under division (C)(4)(c) of this	3668
section, the commission may require the utility or company, if	3669
sufficient renewable energy resource credits exist in the	3670
marketplace, to acquire additional renewable energy resource	3671
credits in subsequent years equivalent to the utility's or	3672
company's modified obligation under division (C)(4)(c) of this	3673
section.	3674

- (5) The commission shall establish a process to provide 3675 for at least an annual review of the renewable energy resource 3676 market in this state and in the service territories of the 3677 regional transmission organizations that manage transmission 3678 systems located in this state. The commission shall use the 3679 results of this study to identify any needed changes to the 3680 amount of the renewable energy compliance payment specified 3681 under divisions (C)(2)(a) and (b) of this section. Specifically, 3682 the commission may increase the amount to ensure that payment of 3683 compliance payments is not used to achieve compliance with this 3684 section in lieu of actually acquiring or realizing energy 3685 derived from qualifying renewable energy resources. However, if 3686 the commission finds that the amount of the compliance payment 3687 should be otherwise changed, the commission shall present this 3688 finding to the general assembly for legislative enactment. 3689
- (D) The commission annually shall submit to the general 3690 assembly in accordance with section 101.68 of the Revised Code a 3691 report describing all of the following: 3692
- (1) The compliance of electric distribution utilities and 3693 electric services companies with division (B) of this section; 3694

the following:

(1) A mercantile customer;

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(2) The average annual cost of renewable energy credits	3695
purchased by utilities and companies for the year covered in the	3696
report;	3697
(3) Any strategy for utility and company compliance or for	3698
encouraging the use of qualifying renewable energy resources in	3699
supplying this state's electricity needs in a manner that	3700
considers available technology, costs, job creation, and	3701
economic impacts.	3702
The commission shall begin providing the information	3703
described in division (D)(2) of this section in each report	3703
submitted after September 10, 2012. The commission shall allow	3705
and consider public comments on the report prior to its	3705
submission to the general assembly. Nothing in the report shall	3700
be binding on any person, including any utility or company for	3707
the purpose of its compliance with any benchmark under division	3700
(B) of this section, or the enforcement of that provision under	3710
division (C) of this section.	3710
division (c) of this section.	3/11
(E) All costs incurred by an electric distribution utility	3712
in complying with the requirements of this section shall be	3713
bypassable by any consumer that has exercised choice of supplier	3714
under section 4928.03 of the Revised Code.	3715
Sec. 4928.645. (A) An electric distribution utility or	3716
electric services company may use, for the purpose of complying	3717
with the requirements under divisions (B)(1) and (2) of section	3718
4928.64 of the Revised Code, renewable energy credits any time	3719
in the five calendar years following the date of their purchase	3720
or acquisition from any entity, including, but not limited to,	3721
	0=0=

- (2) An owner or operator of a hydroelectric generating 3724 facility that is located at a dam on a river, or on any water 3725 discharged to a river, that is within or bordering this state or 3726 within or bordering an adjoining state, or that produces power 3727 that can be shown to be deliverable into this state; 3728
- (3) A seller of compressed natural gas that has been 3729 produced from biologically derived methane gas, provided that 3730 the seller may only provide renewable energy credits for metered 3731 amounts of gas. 3732
- (B) (1) The public utilities commission shall adopt rules 3733 specifying that one unit of credit shall equal one megawatt hour 3734 of electricity derived from renewable energy resources, except 3735 that, for a generating facility of seventy-five megawatts or 3736 greater that is situated within this state and has committed by 3737 December 31, 2009, to modify or retrofit its generating unit or 3738 units to enable the facility to generate principally from 3739 biomass energy by June 30, 2013, each megawatt hour of 3740 electricity generated principally from that biomass energy shall 3741 equal, in units of credit, the product obtained by multiplying 3742 the actual percentage of biomass feedstock heat input used to 3743 generate such megawatt hour by the quotient obtained by dividing 3744 the then existing unit dollar amount used to determine a 3745 renewable energy compliance payment as provided under division 3746 (C) (2) (b) of section 4928.64 of the Revised Code by the then 3747 existing market value of one renewable energy credit, but such 3748 megawatt hour shall not equal less than one unit of credit. 3749 Renewable energy resources do not have to be converted to 3750 electricity in order to be eligible to receive renewable energy 3751 credits. The rules shall specify that, for purposes of 3752 converting the quantity of energy derived from biologically 3753 derived methane gas to an electricity equivalent, one megawatt 3754

hour equals 3,412,142 British thermal units.	3755
(2) The rules also shall provide for this state a system	3756
of registering renewable energy credits by specifying which of	3757
any generally available registries shall be used for that	3758
purpose and not by creating a registry. That selected system of	3759
registering renewable energy credits shall allow a hydroelectric	3760
generating facility to be eligible for obtaining renewable	3761
energy credits and shall allow customer-sited projects or	3762
actions the broadest opportunities to be eligible for obtaining	3763
renewable energy credits.	3764
(C) Beginning January 1, 2020, a qualifying solar resource	3765
as defined in section 3706.40 of the Revised Code is not	3766
eligible to obtain a renewable energy credit under this section-	3767
for any megawatt hour for which the resource has been issued a	3768
solar energy credit under section 3706.45 of the Revised Code.	3769
(D) Except for compressed natural gas that has been	3770
produced from biologically derived methane gas, energy generated	3771
by using natural gas as a resource is not eligible to obtain a	3772
renewable energy credit under this section.	3773
Sec. 4928.73. (A) As used in this section:	3774
(1) "Mercantile customer member" means a mercantile	3775
customer connected to a mercantile customer self-power system.	3776
(2) "Mercantile customer self-power system" means one or	3777
more electric generation facilities, electric storage	3778
facilities, or both, along with any associated facilities, that	3779
<pre>meet all of the following:</pre>	3780
(a) Produce electricity primarily for the consumption of a	3781
mercantile customer member or a group of mercantile customer	3782
members;	3783

(b) Connect directly to the mercantile customer member's	3784
side of the electric meter;	3785
side of the electric meter,	3703
(c) Deliver electricity to the mercantile customer	3786
member's side of the electric meter without the use of an	3787
electric distribution utility's distribution system or	3788
<pre>transmission system;</pre>	3789
(d) Is located on either of the following:	3790
(i) A property owned or controlled by a mercantile	3791
customer member or the entity that owns or operates the	3792
mercantile customer self-power system;	3793
(ii) Land adjacent to a mercantile customer member if the	3794
facilities connect directly with the customer.	3795
(B) The mercantile customer self-power system may be owned	3796
or operated by a mercantile customer member, group of mercantile	3797
customer members, or an entity that is not a mercantile customer	3798
member.	3799
(C) A mercantile customer self-power system may provide	3800
electric generation service to one or more mercantile customers.	3801
(D) The public utilities commission shall adopt rules to	3802
implement this section.	3803
(E) Nothing in this section prohibits an electric	3804
distribution utility from charging a mercantile customer for	3805
distribution or transmission service used by a mercantile	3806
<u>customer.</u>	3807
Sec. 4929.20. $(A)(1)$ No governmental aggregator as	3808
defined in division (K)(1) of section 4929.01 of the Revised	3809
Code or no retail natural gas supplier shall provide a	3810
competitive retail natural gas service on or after thirteen	3811

months following the effective date of this section June 26,	3812
2001, to a consumer in this state without first being certified	3813
by the public utilities commission regarding its managerial,	3814
technical, and financial capability to provide that service and	3815
providing reasonable financial assurances sufficient to protect	3816
customers and natural gas companies from default. In addition, a	3817
retail natural gas supplier may be required to provide a	3818
performance bond sufficient to protect customers and natural gas	3819
companies from default. Certification shall be granted pursuant	3820
to procedures and standards the commission shall prescribe in	3821
accordance with rules adopted under section 4929.10 of the	3822
Revised Code. However, certification or certification renewal	3823
shall be deemed approved thirty days after the filing of an	3824
application with the commission unless the commission suspends	3825
that approval for good cause shown. In the case of such a	3826
suspension, the commission shall act to approve or deny	3827
certification or certification renewal to the applicant not	3828
later than ninety days after the date of the suspension.	3829
(2) The commission shall establish rules to require a	3830
competitive retail natural gas supplier to maintain financial	3831
assurances sufficient to protect customers and natural gas	3832
companies from default. Such rules also shall specifically allow	3833
a natural gas company to set reasonable standards for its	3834
security and the security of its customers through financial	3835
requirements set in its tariffs.	3836
(3) As used in division (A)(2) of this section, "retail	3837
natural gas supplier" has the same meaning as in section 4929.01	3838
of the Revised Code, but excludes a broker or aggregator.	3839
(B) Capability standards adopted in rules pursuant to	3840

division (A) of this section shall be sufficient to ensure

compliance with section 4929.22 of the Revised Code and with the	3842
minimum service requirements established under section 4929.23	3843
of the Revised Code. The standards shall allow flexibility for	3844
voluntary aggregation, to encourage market creativity in	3845
responding to consumer needs and demands. The rules shall	3846
include procedures for biennially renewing certification.	3847

- (C)(1) The commission may suspend, rescind, or 3848 conditionally rescind the certification of any retail natural 3849 gas supplier or governmental aggregator issued under this 3850 3851 section if the commission determines, after reasonable notice 3852 and opportunity for hearing, that the retail natural gas supplier or governmental aggregator has failed to comply with 3853 any applicable certification standards prescribed in rules 3854 adopted pursuant to this section or section 4929.22 of the 3855 Revised Code. 3856
- (2) An affected natural gas company may file an 3857 application with the commission for approval of authority to 3858 recover in accordance with division (C)(2) of this section 3859 incremental costs reasonably and prudently incurred by the 3860 company in connection with the commission's continuation, 3861 suspension, rescission, or conditional rescission of a 3862 3863 particular retail natural gas supplier's certification under division (C)(1) of this section. Upon the filing of such an 3864 application, the commission shall conduct an audit of such 3865 incremental costs as are specified in the application. Cost 3866 recovery shall be through a rider on the base rates of customers 3867 of the company for which there is a choice of supplier of 3868 commodity sales service as a result of revised schedules 3869 approved under division (C) of section 4929.29 of the Revised 3870 Code, a rule or order adopted or issued by the commission under 3871 Chapter 4905. of the Revised Code, or an exemption granted by 3872

the commission under sections 4929.04 to 4929.08 of the Revised	3873
Code. The rider shall take effect ninety days after the date of	3874
the application's filing unless the commission, based on the	3875
audit results and for good cause shown, sets the matter for	3876
hearing. After the hearing, the commission shall approve the	3877
application, and authorize such cost recovery rider effective on	3878
the date specified in the order, only for such incremental costs	3879
as the commission determines were reasonably and prudently	3880
incurred by the company in connection with the continuation,	3881
suspension, rescission, or conditional rescission of a retail	3882
natural gas supplier's certification under division (C)(1) of	3883
this section. Any proceeding under division (C)(2) of this	3884
section shall be governed by Chapter 4903. of the Revised Code.	3885
(D) No natural gas company, on and after thirteen months	3886
following the effective date of this section June 26, 2001,	3887
shall knowingly distribute natural gas, to a retail consumer in	3888
this state, for any governmental aggregator, as defined in	3889
division (K)(1) of section 4929.01 of the Revised Code, or	3890
retail natural gas supplier, that has not been certified by the	3891
commission pursuant to this section.	3892
(E) Notwithstanding any provision of section 121.95 of the	3893
Revised Code to the contrary, a regulatory restriction contained	3894
in a rule adopted under section 4929.20 of the Revised Code is	3895
not subject to sections 121.95 to 121.953 of the Revised Code.	3896
Sec. 4929.221. (A) If a competitive retail natural gas	3897
service supplier offers a residential customer or non-mercantile	3898
commercial customer a contract for a fixed introductory rate	3899
that converts to a variable rate upon the expiration of the	3900
fixed rate, the supplier shall send two notices to each	3901

residential customer and non-mercantile commercial customer that

enters into such a contract. Each notice shall provide all of	3903
the following information to the customer:	3904
(1) The fixed rate that is expiring under the contract;	3905
(2) The expiration date of the contract's fixed rate;	3906
(3) The rate to be charged upon the contract's conversion	3907
to a variable rate;	3908
(4) The public utilities commission web site that, as a	3909
comparison tool, lists rates offered by competitive retail	3910
<pre>natural gas service suppliers;</pre>	3911
(5) A statement explaining that appearing on each	3912
customer's bill is a price-to-compare notice that lists the	3913
natural gas company's default rate for natural gas charged to	3914
customers who decide not to shop for a competitive supplier.	3915
(B) The notices shall be sent by standard United States	3916
<pre>mail as follows:</pre>	3917
(1) The supplier shall send the first notice not earlier	3918
than ninety days and not later than sixty days prior to the	3919
<pre>expiration of the fixed rate.</pre>	3920
(2) The supplier shall send the second notice not earlier	3921
than forty-five days and not later than thirty days prior to the	3922
expiration of the fixed rate.	3923
(C) A competitive retail natural gas service supplier	3924
shall provide an annual notice, by standard United States mail,	3925
to each residential customer and non-mercantile commercial	3926
customer that has entered into a contract with the supplier that	3927
has converted to a variable rate upon the expiration of the	3928
contract's fixed introductory rate. The notice shall inform the	3929
customer that the customer is currently subject to a variable	3930

rate and that other fixed rate contracts are available.	3931
(D) Not later than one hundred fifty days after the	3932
effective date of this section, the commission shall adopt rules	3933
in order to implement divisions (A) to (C) of this section. The	3934
rules, at a minimum, shall include the following requirements	3935
regarding the notices required under divisions (A) to (C) of	3936
<pre>this section:</pre>	3937
(1) To use clear and unambiguous language in order to	3938
enable the customer to make an informed decision;	3939
(2) To design the notices in a way to ensure that they	3940
cannot be confused with marketing materials.	3941
(E) Notwithstanding any provision of section 121.95 of the	3942
Revised Code to the contrary, a regulatory restriction contained	3943
in a rule adopted under section 4929.221 of the Revised Code is	3944
not subject to sections 121.95 to 121.953 of the Revised Code.	3945
Sec. 4929.222. (A) As used in this section, "customer	3946
account information" means a unique natural gas company number	3947
or other customer identification number used by the company to	3948
identify a customer and the customer's account record.	3949
(B) The public utilities commission shall adopt rules to	3950
ensure that a natural gas company processes a customer's change	3951
in competitive retail natural gas supplier by using customer	3952
account information. A customer who consents to a change of	3953
supplier shall not be required to provide customer account	3954
information to the supplier if the customer provides a valid	3955
form of government-issued identification issued to the customer	3956
or a sufficient alternative form of identification that allows	3957
the supplier to establish the customer's identity accurately.	3958
(C) Notwithstanding any provision of section 121 95 of the	3959

Revised Code to the contrary, a regulatory restriction contained	3960
in a rule adopted under this section is not subject to sections	3961
121.95 to 121.953 of the Revised Code.	3962
Sec. 5727.01. As used in this chapter:	3963
(A) "Public utility" means each person referred to as a	3964
telephone company, telegraph company, electric company, natural	3965
gas company, pipe-line company, water-works company, water	3966
transportation company, heating company, rural electric company,	3967
railroad company, combined company, or energy company.	3968
(B) "Gross receipts" means the entire receipts for	3969
business done by any person from operations as a public utility,	3970
or incidental thereto, or in connection therewith, including any	3971
receipts received under Chapter 4928. of the Revised Code. The	3972
gross receipts for business done by an incorporated company	3973
engaged in operation as a public utility includes the entire	3974
receipts for business done by such company under the exercise of	3975
its corporate powers, whether from the operation as a public	3976
utility or from any other business.	3977
(C) "Rural electric company" means any nonprofit	3978
corporation, organization, association, or cooperative engaged	3979
in the business of supplying electricity to its members or	3980
persons owning an interest therein in an area the major portion	3981
of which is rural. "Rural electric company" excludes an energy	3982
company.	3983
(D) Any person:	3984
(1) Is a telegraph company when engaged in the business of	3985
transmitting telegraphic messages to, from, through, or in this	3986
state;	3987
(2) Is a telephone company when primarily engaged in the	3988

business of providing local exchange telephone service,	3989
excluding cellular radio service, in this state;	3990
(3) Is an electric company when engaged in the business of	3991
generating, transmitting, or distributing electricity within	3992
this state for use by others, but excludes a rural electric	3993
company or an energy company;	3994
(4) Is a natural gas company when engaged in the business	3995
of supplying or distributing natural gas for lighting, power, or	3996
heating purposes to consumers within this state, excluding a	3997
person that is a governmental aggregator or retail natural gas	3998
supplier as defined in section 4929.01 of the Revised Code;	3999
(5) To a color 1 to a constant to the book of	4000
(5) Is a pipe-line company when engaged in the business of	4000
transporting natural gas, oil, or coal or its derivatives	4001
through pipes or tubing, either wholly or partially within this	4002
state;	4003
(6) Is a water-works company when engaged in the business	4004
of supplying water through pipes or tubing, or in a similar	4005
manner, to consumers within this state;	4006
(7) Is a water transportation company when engaged in the	4007
transportation of passengers or property, by boat or other	4008
watercraft, over any waterway, whether natural or artificial,	4009
from one point within this state to another point within this	4010
state, or between points within this state and points without	4011
this state;	4012
(8) Is a heating company when engaged in the business of	4013
supplying water, steam, or air through pipes or tubing to	4014
consumers within this state for heating purposes;	4015
(9) Is a railroad company when engaged in the business of	4016
owning or operating a railroad either wholly or partially within	4017

this state on rights-of-way acquired and held exclusively by	4018
such company, or otherwise, and includes a passenger, street,	4019
suburban, or interurban railroad company;	4020
(10) Is an energy company when engaged in the business of	4021
generating, transmitting, storing and releasing, or distributing	4022
electricity within this state for use by others solely from an	4023
energy facility with an aggregate nameplate capacity in excess	4024
of two hundred fifty kilowatts.	4025
As used in division (D)(2) of this section, "local	4026
exchange telephone service" means making available or furnishing	4027
access and a dial tone to all persons within a local calling	4028
area for use in originating and receiving voice grade	4029
communications over a switched network operated by the provider	4030
of the service within the area and for gaining access to other	4031
telecommunication services.	4032
(E) "Taxable property" means the property required by	4033
section 5727.06 of the Revised Code to be assessed by the tax	4034
commissioner, but does not include either of the following:	4035
(1) An item of tangible personal property that for the	4036
period subsequent to the effective date of an air, water, or	4037
noise pollution control certificate and continuing so long as	4038
the certificate is in force, has been certified as part of the	4039
pollution control facility with respect to which the certificate	4040
has been issued;	4041
(2) An item of tangible personal property that during the	4042
construction of a plant or facility and until the item is first	4043
capable of operation, whether actually used in operation or not,	4044
is incorporated in or being held exclusively for incorporation	4045
in that plant or facility.	4046

Notwithstanding section 5701.03 of the Revised Code, for	4047
tax year 2006 and thereafter, "taxable property" includes	4048
patterns, jigs, dies, and drawings of an electric company or a	4049
combined company for use in the activity of an electric company.	4050
(F) "Taxing district" means a municipal corporation or	4051
township, or part thereof, in which the aggregate rate of	4052
taxation is uniform.	4053
(G) "Telecommunications service" has the same meaning as	4054
in division (AA) of section 5739.01 of the Revised Code.	4055
(H) "Interexchange telecommunications company" means a	4056
person that is engaged in the business of transmitting	4057
telephonic messages to, from, through, or in this state, but	4058
that is not a telephone company.	4059
(I) "Sale and leaseback transaction" means a transaction	4060
in which a public utility or interexchange telecommunications	4061
company sells any tangible personal property to a person other	4062
than a public utility or interexchange telecommunications	4063
company and leases that property back from the buyer.	4064
(J) "Production equipment" means all taxable steam,	4065
nuclear, hydraulic, renewable resource, clean coal technology,	4066
and other production plant equipment used to generate or store	4067
and release electricity. For tax years prior to 2001,	4068
"production equipment" includes taxable station equipment that	4069
is located at a production plant.	4070
(K) "Tax year" means the year for which property or gross	4071
receipts are subject to assessment under this chapter. This	4072
division does not limit the tax commissioner's ability to assess	4073
and value property or gross receipts outside the tax year.	4074
(L) "Combined company" means any person engaged in the	4075

activity of an electric company or rural electric company that	4076
is also engaged in the activity of a heating company or a	4077
natural gas company, or any combination thereof.	4078
(M) "Public utility property lessor" means any person,	4079
other than a public utility or an interexchange	4080
telecommunications company, that leases personal property, other	4081
than in a sale and leaseback transaction, to a public utility,	4082
other than a railroad, water transportation, telephone, or	4083
telegraph company if the property would be taxable property if	4084
owned by the public utility. A public utility property lessor is	4085
subject to this chapter only for the purposes of reporting and	4086
paying tax on taxable property it leases to a public utility	4087
other than a telephone or telegraph company. A public utility	4088
property lessor that leases property to a public utility other	4089
than a telephone or telegraph company is not a public utility,	4090
but it shall report its property and be assessed in the same	4091
manner as the utility to which it leases the property.	4092
(N) "Energy resource" means any of the following:	4093
(1) "Renewable energy resource" as defined in section	4094
4928.01 of the Revised Code;	4095
(2) "Clean coal technology" as described in division (A)	4096
(34)(c) of section 4928.01 of the Revised Code;	4097
(3) "Advanced nuclear technology" as described in division	4098
(A) (34) (d) of section 4928.01 of the Revised Code;	4099
(4) "Cogeneration technology" as described in division (A)	4100
(34)(b) of section 4928.01 of the Revised Code;	4101
(5) Energy storage system.	4102
(O) "Energy conversion equipment" means tangible personal	4103

property connected to a wind turbine tower, connected to and	4104
behind solar radiation collector areas and designed to convert	4105
the radiant energy of the sun into electricity or heat, or	4106
connected to any other property used to generate or store and	4107
<u>release</u> electricity from an energy resource, through which	4108
electricity is transferred to controls, transformers, or power	4109
electronics and to the transmission interconnection point.	4110
"Energy conversion equipment" includes, but is not limited	4111
to, inverters, batteries, switch gears, wiring, collection	4112
lines, substations, ancillary tangible personal property, or any	4113
lines and associated tangible personal property located between	4114
substations and the transmission interconnection point.	4115
(P) "Energy facility" means one or more interconnected	4116
wind turbines, solar panels, energy storage systems, or other	4117
tangible personal property used to generate or store and release	4118
electricity from an energy resource owned by the same person,	4119
including:	4120
(1) All interconnection equipment, devices, and related	4121
apparatus connected to such tangible personal property;	4122
(2) All cables, equipment, devices, and related apparatus	4123
that connect the generators to an electricity grid or to a	4124
building or facility that directly consumes the electricity	4125
produced, that facilitate the transmission of electrical energy	4126
from the generators to the grid, building, or facility, and,	4127
where applicable, that transform voltage before ultimate	4128
delivery of electricity to the grid, building, or facility.	4129
"Energy facility" includes buildings, structures,	4130
improvements, or fixtures exclusively used to house, support, or	4131
stabilize tangible personal property constituting the facility	4132

or that are otherwise necessary for the operation of that	4133
property; and so much of the land on which such tangible	4134
personal property is situated as is required for operation of	4135
the facility and is not devoted to some other use, not to	4136
exceed, in the case of wind turbines, one-half acre for each	4137
wind turbine, and regardless of whether the land is owned by the	4138
owner or lessee of the tangible personal property or by another	4139
person.	4140
(Q) "Nameplate capacity" means the original interconnected	4141
maximum rated alternating current output of a generator or other	4142
electric production equipment under specific conditions	4143
designated by the manufacturer, expressed in the number of	4144
kilowatts or megawatts.	4145
(R) "Qualifying production equipment" means production	4146
equipment and energy conversion equipment that is placed into	4147
service on or after the last day of the year that includes the	4148
effective date of this amendment.	4149
(S) "Energy storage system" means tangible personal	4150
property that is capable of storing and releasing energy.	4151
Sec. 5727.031. (A) A person that is engaged in some other	4152
primary business to which the supplying of electricity to others	4153
is incidental shall file a report under section 5727.08 of the	4154
Revised Code as an electric company but shall only report	4155
therein as taxable property the amounts required in divisions	4156
(B) and (C) of this section. All time limits and other	4157
procedural requirements of this chapter for the reporting and	4158
assessment of property of electric companies apply to persons	4159
required to file a report under this section. For the purposes	4160
of this section, "the supplying of electricity to others" shall	4161
not include donating all of the electricity a person generates	4162

to a political subdivision of the state.	4163
(B) A person subject to this section shall report the true	4164
value of the boilers, machinery, equipment, and any personal	4165
property used to supply electricity to others, which shall be	4166
the sum of the following:	4167
(1) The true value of the property that is <u>taxable</u>	4168
production equipment, as <u>such true value</u> it would be determined	4169
for an electric company under section 5727.11 of the Revised	4170
$\operatorname{Code}_{\underline{\prime}}$ multiplied by the per cent of the electricity generated in	4171
the preceding calendar year that was not used by the person who	4172
generated it; plus	4173
(2) The true value of the property that is not production	4174
equipment, as it—such true value would be determined for an	4175
electric company under section 5727.11 of the Revised Code,	4176
multiplied by the per cent of the electricity generated in the	4177
preceding calendar year that was not used by the person who	4178
generated it.	4179
(C) The property reported under division (B) of this	4180
section shall be listed and assessed at an amount equal to the	4181
sum of the products determined under divisions (C)(1) and (2) of	4182
this section.	4183
(1) Multiply the portion of the true value determined	4184
under division (B)(1) of this section by the assessment rate in	4185
section 5727.111 of the Revised Code that is applicable to the_	4186
<u>taxable</u> production equipment of an electric company;	4187
(2) Multiply the portion of the true value determined	4188
under division (B)(2) of this section by the assessment rate in	4189
section 5727.111 of the Revised Code that is applicable to the	4190
taxable property of an electric company that is not production	4191

equipment.	4192
Sec. 5727.06. (A) Except as otherwise provided by law, the	4193
following constitutes the taxable property of a public utility,	4194
interexchange telecommunications company, or public utility	4195
property lessor that shall be assessed by the tax commissioner:	4196
(1) For tax years before tax year 2006:	4197
(a) In the case of a railroad company, all real property	4198
and tangible personal property owned or operated by the railroad	4199
company in this state on the thirty-first day of December of the	4200
preceding year;	4201
(b) In the case of a water transportation company, all	4202
tangible personal property, except watercraft, owned or operated	4203
by the water transportation company in this state on the thirty-	4204
first day of December of the preceding year and all watercraft	4205
owned or operated by the water transportation company in this	4206
state during the preceding calendar year;	4207
(c) In the case of all other public utilities and	4208
interexchange telecommunications companies, all tangible	4209
personal property that on the thirty-first day of December of	4210
the preceding year was both located in this state and:	4211
(i) Owned by the public utility or interexchange	4212
telecommunications company; or	4213
(ii) Leased by the public utility or interexchange	4214
telecommunications company under a sale and leaseback	4215
transaction.	4216
(2) For tax years 2006, 2007, and 2008:	4217
(a) In the case of a railroad company, all real property	4218
used in railroad operations and tangible personal property owned	4219

or operated by the railroad company in this state on the thirty-	4220
first day of December of the preceding year;	4221
(b) In the case of a water transportation company, all	4222
tangible personal property, except watercraft, owned or operated	4223
by the water transportation company in this state on the thirty-	4224
first day of December of the preceding year and all watercraft	4225
owned or operated by the water transportation company in this	4226
state during the preceding calendar year;	4227
(c) In the case of all other public utilities except	4228
telephone and telegraph companies, all tangible personal	4229
property that on the thirty-first day of December of the	4230
preceding year was both located in this state and either owned	4231
by the public utility or leased by the public utility under a	4232
sale and leaseback transaction.	4233
(3) For tax year 2009 and each tax year thereafter:	4234
(a) In the case of a railroad company, all real property	4235
used in railroad operations and tangible personal property owned	4236
or operated by the railroad company in this state on the thirty-	4237
first day of December of the preceding year;	4238
(b) In the case of a water transportation company, all	4239
tangible personal property, except watercraft, owned or operated	4240
by the water transportation company in this state on the thirty-	4241
first day of December of the preceding year and all watercraft	4242
owned or operated by the water transportation company in this	4243
state during the preceding calendar year;	4244
(c) In the case of all other public utilities except	4245
telephone and telegraph companies, all tangible personal	4246
property except qualifying production equipment that on the	4247
thirty-first day of December of the preceding year was both	4248

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located in this state and either owned by the public utility or	4249
leased by the public utility under a sale and leaseback	4250
transaction, and that is not exempted from taxation under	4251
section 5727.75 of the Revised Code;	4252
(d) In the case of a public utility property lessor, all	4253
personal property <u>except qualifying production equipment</u> that on	4254
the thirty-first day of December of the preceding year was both	4255
located in this state and leased, in other than a sale and	4256
leaseback transaction, to a public utility other than a	4257
railroad, telephone, telegraph, or water transportation company.	4258
The assessment rate used under section 5727.111 of the Revised	4259
Code shall be based on the assessment rate that would apply if	4260
the public utility owned the property, and that is not exempted	4261
from taxation under section 5727.75 of the Revised Code.	4262
(4) For tax years 2005 and 2006, in the case of telephone,	4263
telegraph, or interexchange telecommunications companies, all	4264
tangible personal property that on the thirty-first day of	4265
December of the preceding year was both located in this state	4266
and either owned by the telephone, telegraph, or interexchange	4267
telecommunications company or leased by the telephone,	4268
telegraph, or interexchange telecommunications company under a	4269
sale and leaseback transaction.	4270
(5)(a) For tax year 2007 and thereafter, in the case of	4271
telephone, telegraph, or interexchange telecommunications	4272
companies, all tangible personal property shall be listed and	4273
assessed for taxation under Chapter 5711. of the Revised Code,	4274
but the tangible personal property shall be valued in accordance	4275
with this chapter using the composite annual allowances and	4276
other valuation procedures prescribed under section 5727.11 of	4277

the Revised Code by the tax commissioner for such property for

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tax year 2006, notwithstanding any section of Chapter 5711. of	4279
the Revised Code to the contrary.	4280
(b) A telephone, telegraph, or interexchange	4281
telecommunications company subject to division (A)(5)(a) of this	4282
section shall file a combined return with the tax commissioner	4283
in accordance with section 5711.13 of the Revised Code even if	4284
the company has tangible personal property in only one county.	4285
Such a company also is subject to the issuance of a preliminary	4286
assessment certificate by the tax commissioner under section	4287
5711.25 of the Revised Code. Such a company is not required to	4288
file a county supplemental return under section 5711.131 of the	4289
Revised Code.	4290
(6) 7 11 6	4001
(6) In the case of an energy company, for tax year 2011	4291
and each tax year thereafter, all tangible personal property	4292
except qualifying production equipment that on the thirty-first	4293
day of December of the preceding year was both located in this	4294
state and either owned by the company or leased by the company	4295
under a sale and leaseback transaction, and that is not exempted	4296
from taxation under section 5727.75 of the Revised Code.	4297
(B) This division applies to tax years before tax year	4298
2007.	4299
In the case of an interexchange telecommunications	4300
-	
company, all taxable property shall be subject to the provisions	4301
of this chapter and shall be valued by the commissioner in	4302
accordance with division (A) of section 5727.11 of the Revised	4303
Code. A person described by this division shall file the report	4304
required by section 5727.08 of the Revised Code. Persons	4305
described in this division shall not be considered taxpayers, as	4306

defined in division (B) of section 5711.01 of the Revised Code,

and shall not be required to file a return and list their

taxable property under any provision of Chapter 5711. of the Revised Code.	4309 4310
(C) The lien of the state for taxes levied each year on	4311
the real and personal property of public utilities and	4312
interexchange telecommunications companies and on the personal	4313
property of public utility property lessors shall attach thereto	4314
on the thirty-first day of December of the preceding year.	4315
(D) Property that is required by division (A)(3)(b) of	4316
this section to be assessed by the tax commissioner under this	4317
chapter shall not be listed by the owner of the property under	4318
Chapter 5711. of the Revised Code.	4319
(E) The ten-thousand-dollar exemption provided for in	4320
division (C)(3) of section 5709.01 of the Revised Code does not	4321
apply to any personal property that is valued under this	4322
chapter.	4323
(F) The tax commissioner may adopt rules governing the	4324
listing of the taxable property of public utilities and	4325
interexchange telecommunications companies and the determination	4326
of true value.	4327
Sec. 5727.11. (A) Except as otherwise provided in this	4328
section, the true value of all taxable property, except property	4329
of a railroad company, required by section 5727.06 of the	4330
Revised Code to be assessed by the tax commissioner shall be	4331
determined by a method of valuation using cost as capitalized on	4332
the public utility's books and records less composite annual	4333
allowances as prescribed by the commissioner. If the	4334
commissioner finds that application of this method will not	4335
result in the determination of true value of the public	4336
utility's taxable property, the commissioner may use another	4337

obsolescence.

4366

method of valuation. 4338 (B) (1) Except as provided in division (B) (2) of this 4339 section, the true value of current gas stored underground is the 4340 cost of that gas shown on the books and records of the public 4341 utility on the thirty-first day of December of the preceding 4342 4343 year. (2) For tax year 2001 and thereafter, the true value of 4344 current gas stored underground is the quotient obtained by 4345 4346 dividing (a) the average value of the current gas stored underground, which shall be determined by adding the value of 4347 the gas on hand at the end of each calendar month in the 4348 calendar year preceding the tax year, or, if applicable, the 4349 last day of business of each month for a partial month, divided 4350 by (b) the total number of months the natural gas company was in 4351 business during the calendar year prior to the beginning of the 4352 tax year. With the approval of the tax commissioner, a natural 4353 gas company may use a date other than the end of a calendar 4354 month to value its current gas stored underground. 4355 (C) The true value of noncurrent gas stored underground is 4356 thirty-five per cent of the cost of that gas shown on the books 4357 and records of the public utility on the thirty-first day of 4358 December of the preceding year. 4359 (D) (1) Except as provided in division (D) (2) of this 4360 section, the true value of the taxable production equipment of 4361 an electric company and the true value of all taxable property 4362 of a rural electric company is the equipment's or property's 4363 cost as capitalized on the company's books and records less 4364 fifty per cent of that cost as an allowance for depreciation and 4365

- (2) The true value of the <u>taxable</u> production equipment or 4367 energy conversion equipment of an electric company, rural 4368 electric company, or energy company purchased, transferred, or 4369 placed into service after October 5, 1999, is the purchase price 4370 of the equipment as capitalized on the company's books and 4371 records less composite annual allowances as prescribed by the 4372 tax commissioner.
- (E) The true value of taxable property, except property of 4374 a railroad company, required by section 5727.06 of the Revised 4375 Code to be assessed by the tax commissioner shall not include 4376 the allowance for funds used during construction or interest 4377 during construction that has been capitalized on the public 4378 utility's books and records as part of the total cost of the 4379 taxable property. This division shall not apply to the taxable 4380 property of an electric company or a rural electric company, 4381 excluding transmission and distribution property, first placed 4382 into service after December 31, 2000, or to the taxable property 4383 a person purchases, which includes transfers, if that property 4384 was used in business by the seller prior to the purchase. 4385
- (F) The true value of watercraft owned or operated by a 4386 water transportation company shall be determined by multiplying 4387 the true value of the watercraft as determined under division 4388 (A) of this section by a fraction, the numerator of which is the 4389 number of revenue-earning miles traveled by the watercraft in 4390 the waters of this state and the denominator of which is the 4391 number of revenue-earning miles traveled by the watercraft in 4392 all waters. 4393
- (G) The cost of property subject to a sale and leaseback 4394 transaction is the cost of the property as capitalized on the 4395 books and records of the public utility owning the property 4396

immediately prior to the sale and leaseback transaction.	4397
(H) The cost as capitalized on the books and records of a	4398
public utility includes amounts capitalized that represent	4399
regulatory assets, if such amounts previously were included on	4400
the company's books and records as capitalized costs of taxable	4401
personal property.	4402
(I) Any change in the composite annual allowances as	4403
prescribed by the commissioner on a prospective basis shall not	4404
be admissible in any judicial or administrative action or	4405
proceeding as evidence of value with regard to prior years'	4406
taxes. Information about the business, property, or transactions	4407
of any taxpayer obtained by the commissioner for the purpose of	4408
adopting or modifying the composite annual allowances shall not	4409
be subject to discovery or disclosure.	4410
Sec. 5727.111. The taxable property of each public	4411
utility, except a railroad company, and of each interexchange	4412
telecommunications company shall be assessed at the following	4413
percentages of true value:	4414
(A) In the case of a rural electric company, fifty per	4415
cent in the case of its taxable transmission and distribution	4416
property placed into service before the last day of the year	4417
that includes the effective date of this amendment and its	4418
energy conversion equipment, and twenty-five per cent for all	4419
its other taxable property;	4420
(B) In the case of a telephone or telegraph company,	4421
twenty-five per cent for taxable property first subject to	4422
taxation in this state for tax year 1995 or thereafter for tax	4423
years before tax year 2007, and pursuant to division (${\tt H}$) of	4424
section 5711.22 of the Revised Code for tax year 2007 and	4425

thereafter, and the following for all other taxable property:	4426
(1) For tax years prior to 2005, eighty-eight per cent;	4427
(2) For tax year 2005, sixty-seven per cent;	4428
(3) For tax year 2006, forty-six per cent;	4429
(4) For tax year 2007 and thereafter, pursuant to division	4430
(H) of section 5711.22 of the Revised Code.	4431
(C) Twenty-five per cent in the case of (1) a natural gas	4432
company or (2) a water-works company for taxable property first	4433
subject to taxation in this state for tax year 2017 and	4434
thereafter;	4435
(D) Eighty-eight per cent in the case of taxable property	4436
of a pipe-line company placed into service before the last day	4437
of the year that includes the effective date of this amendment,	4438
a water-works company for taxable property first subject to	4439
taxation in this state before tax year 2017, or a heating	4440
company;	4441
(E)(1) For tax year 2005, eighty-eight per cent in the	4442
case of the taxable transmission and distribution property of an	4443
electric company, and twenty-five per cent for all its other	4444
taxable property;	4445
(2) For tax year 2006 and each tax year thereafter, in the	4446
case of an electric company, eighty-five per cent in the case of	4447
its taxable transmission and distribution property placed into	4448
service before the last day of the year that includes the	4449
effective date of this amendment and its energy conversion	4450
equipment, twenty-five per cent in the case of its other taxable	4451
transmission and distribution property, and twenty-four per cent	4452
for all its other taxable property.	4453

(F)(1) Twenty-five per cent in the case of an	4454
interexchange telecommunications company for tax years before	4455
tax year 2007;	4456
(2) Pursuant to division (H) of section 5711.22 of the	4457
Revised Code for tax year 2007 and thereafter.	4458
(G) Twenty-five per cent in the case of a water	4459
transportation company;	4460
(H) For tax year 2011 and each tax year thereafter in In	4461
the case of an energy company, twenty-four per cent in the case	4462
of its taxable production equipment, <u>twenty-five per cent for</u>	4463
its taxable transmission and distribution property placed into	4464
service on or after the last day of the year that includes the	4465
effective date of this amendment, and eighty-five per cent for	4466
all its other taxable property.	4467
(I) Twenty-five per cent in the case of taxable property	4468
of a pipe-line company placed into service on or after the last	4469
day of the year that includes the effective date of this	4470
<pre>amendment.</pre>	4471
Sec. 5727.75. (A) For purposes of this section:	4472
(1) "Qualified energy project" means an energy project	4473
certified by the director of development pursuant to this	4474
section.	4475
(2) "Energy project" means a project to provide electric	4476
power through the construction, installation, and use of an	4477
energy facility.	4478
(3) "Alternative energy zone" means a county declared as	4479
such by the board of county commissioners under division (E)(1)	4480

(b) Tax year 2029.

4510

(4) "Full-time equivalent employee" means the total number	4482
of employee-hours for which compensation was paid to individuals	4483
employed at a qualified energy project for services performed at	4484
the project during the calendar year divided by two thousand	4485
eighty hours. For the purpose of this calculation, "performed at	4486
the project" includes only hours worked at the qualified energy	4487
project and devoted to site preparation or protection,	4488
construction and installation, and the unloading and	4489
distribution of materials at the project site, but does not	4490
include hours worked by superintendents, owners, manufacturers'	4491
representatives, persons employed in a bona fide executive,	4492
management, supervisory, or administrative capacity, or persons	4493
whose sole employment on the project is transporting materials	4494
or persons to the project site.	4495
(5) "Solar energy project" means an energy project	4496
composed of an energy facility using solar panels to generate	4497
electricity.	4498
(6) "Internet identifier of record" has the same meaning	4499
as in section 9.312 of the Revised Code.	4500
(7) "Applicable year" means the later of the following:	4501
(a) The tax year in which the secretary of the treasury of	4502
the United States, or the secretary's delegate, determines, in	4503
accordance with section 45Y of the Internal Revenue Code, that	4504
the annual greenhouse gas emissions from the production of	4505
electricity in the United States are equal to or less than	4506
twenty-five per cent of the annual greenhouse gas emissions from	4507
the production of electricity in the United States for calendar	4508
year 2022;	4509

(8) "Internal Revenue Code" means the Internal Revenue	4511
Code as of the effective date of this amendment October 3, 2023.	4512
(B)(1) Tangible personal property of a qualified energy	4513
project using renewable energy resources is exempt from taxation	4514
for tax years 2011 through the applicable year if all of the	4515
following conditions are satisfied:	4516
(a) On or before the last day of the tax year preceding	4517
the applicable year, the owner or a lessee pursuant to a sale	4518
and leaseback transaction of the project submits an application	4519
to the power siting board for a certificate under section	4520
4906.20 of the Revised Code, or if that section does not apply,	4521
submits an application for any approval, consent, permit, or	4522
certificate or satisfies any condition required by a public	4523
agency or political subdivision of this state for the	4524
construction or initial operation of an energy project.	4525
(b) Construction or installation of the energy facility	4526
begins on or after January 1, 2009, and before the first day of	4527
the applicable year. For the purposes of this division,	4528
construction begins on the earlier of the date of application	4529
for a certificate or other approval or permit described in	4530
division (B)(1)(a) of this section, or the date the contract for	4531
the construction or installation of the energy facility is	4532
entered into.	4533
(c) For a qualified energy project with a nameplate	4534
capacity of twenty megawatts or greater, a board of county	4535
commissioners of a county in which property of the project is	4536
located has adopted a resolution under division (E)(1)(b) or (c)	4537
of this section to approve the application submitted under	4538
division (E) of this section to exempt the property located in	4539
that county from taxation. A board's adoption of a resolution	4540

rejecting an application or its failure to adopt a resolution	4541
approving the application does not affect the tax-exempt status	4542
of the qualified energy project's property that is located in	4543
another county.	4544

- (2) If tangible personal property of a qualified energy 4545 project using renewable energy resources was exempt from 4546 taxation under this section beginning in any of tax years 2011 4547 through the applicable year, and the certification under 4548 division (E)(2) of this section has not been revoked, the 4549 tangible personal property of the qualified energy project is 4550 exempt from taxation for the tax year following the applicable 4551 year and all ensuing tax years if the property was placed into 4552 service before the first day of the tax year following the 4553 applicable year, as certified in the construction progress 4554 report required under division (F)(2) of this section. Tangible 4555 personal property that has not been placed into service before 4556 that date is taxable property subject to taxation. An energy 4557 project for which certification has been revoked is ineligible 4558 for further exemption under this section. Revocation does not 4559 affect the tax-exempt status of the project's tangible personal 4560 property for the tax year in which revocation occurs or any 4561 prior tax year. 4562
- (C) Tangible personal property of a qualified energy 4563 project using clean coal technology, advanced nuclear 4564 technology, or cogeneration technology is exempt from taxation 4565 for the first tax year that the property would be listed for 4566 taxation and all subsequent years if all of the following 4567 circumstances are met:
- (1) The property was placed into service before January 1, 4569
 2021. Tangible personal property that has not been placed into 4570

service before that date is taxable property subject to

4571

taxation.	4572
(2) For such a qualified energy project with a nameplate	4573
capacity of twenty megawatts or greater, a board of county	4574
commissioners of a county in which property of the qualified	4575
energy project is located has adopted a resolution under	4576
division (E)(1)(b) or (c) of this section to approve the	4577
application submitted under division (E) of this section to	4578
exempt the property located in that county from taxation. A	4579
board's adoption of a resolution rejecting the application or	4580
its failure to adopt a resolution approving the application does	4581
not affect the tax-exempt status of the qualified energy	4582
project's property that is located in another county.	4583
(3) The certification for the qualified energy project	4584
issued under division (E)(2) of this section has not been	4585
revoked. An energy project for which certification has been	4586
revoked is ineligible for exemption under this section.	4587
Revocation does not affect the tax-exempt status of the	4588
project's tangible personal property for the tax year in which	4589
revocation occurs or any prior tax year.	4590
(D) Except as otherwise provided in this section, real	4591
property of a qualified energy project is exempt from taxation	4592
for any tax year for which the tangible personal property of the	4593
qualified energy project is exempted under this section.	4594
(E)(1)(a) A person may apply to the director of	4595
development for certification of an energy project as a	4596
qualified energy project on or before the following dates:	4597
(i) The last day of the tax year preceding the applicable	4598
year, for an energy project using renewable energy resources;	4599

(ii) December 31, 2017, for an energy project using clean	4600
coal technology, advanced nuclear technology, or cogeneration	4601
technology.	4602

(b) The director shall forward a copy of each application 4603 for certification of an energy project with a nameplate capacity 4604 of twenty megawatts or greater to the board of county 4605 commissioners of each county in which the project is located and 4606 to each taxing unit with territory located in each of the 4607 affected counties. Any board that receives from the director a 4608 copy of an application submitted under this division shall adopt 4609 a resolution approving or rejecting the application unless it 4610 has adopted a resolution under division (E)(1)(c) of this 4611 section. A resolution adopted under division (E)(1)(b) or (c) of 4612 this section may require an annual service payment to be made in 4613 addition to the service payment required under division (G) of 4614 this section. The sum of the service payment required in the 4615 resolution and the service payment required under division (G) 4616 of this section shall not exceed nine thousand dollars per 4617 megawatt of nameplate capacity located in the county. The 4618 resolution shall specify the time and manner in which the 4619 payments required by the resolution shall be paid to the county 4620 treasurer. The county treasurer shall deposit the payment to the 4621 credit of the county's general fund to be used for any purpose 4622 for which money credited to that fund may be used. 4623

The board shall send copies of the resolution to the owner 4624 of the facility and the director by certified mail or, if the 4625 board has record of an internet identifier of record associated 4626 with the owner or director, by ordinary mail and by that 4627 internet identifier of record. The board shall send such notice 4628 within thirty days after receipt of the application, or a longer 4629 period of time if authorized by the director. 4630

(c) A board of county commissioners may adopt a resolution	4631
declaring the county to be an alternative energy zone and	4632
declaring all applications submitted to the director of	4633
development under this division after the adoption of the	4634
resolution, and prior to its repeal, to be approved by the	4635
board.	4636
All tangible personal property and real property of an	4637
energy project with a nameplate capacity of twenty megawatts or	4638
greater is taxable if it is located in a county in which the	4639
board of county commissioners adopted a resolution rejecting the	4640
application submitted under this division or failed to adopt a	4641
resolution approving the application under division (E)(1)(b) or	4642
(c) of this section.	4643
(2) The director shall certify an energy project if all of	4644
the following circumstances exist:	4645
(a) The application was timely submitted.	4646
(a) The application was timely submitted.	010
(b) For an energy project with a nameplate capacity of	4647
twenty megawatts or greater, a board of county commissioners of	4648
at least one county in which the project is located has adopted	4649
a resolution approving the application under division (E)(1)(b)	4650
or (c) of this section.	4651
(c) No portion of the project's facility was used to	4652
supply electricity before December 31, 2009.	4653
(d) For construction or installation of a qualified energy	4654
project described in division (B)(1)(b) of this section, that	4655
the project is subject to wage requirements described in section	4656
45(b)(7)(A) of the Internal Revenue Code and apprenticeship	4657
requirements described in section 45(b)(8)(A)(i) of the Internal	1007
TEGRITEMENTS RESELTIMENT IN SECRION ASTROLOGICAL OF THE THE THE FIRST	4658
Revenue Code, provided both of the following apply:	4658 4659

(i) The person applies for such certificate after—the—	4660
effective date of this amendment October 3, 2023.	4661
(ii) A board of commissioners of at least one county in	4662
which the project is located is required to adopt a resolution	4663
approving the application under division (E)(1)(b) or (c) of	4664
this section.	4665
(3) The director shall deny a certification application if	4666
the director determines the person has failed to comply with any	4667
requirement under this section. The director may revoke a	4668
certification if the director determines the person, or	4669
subsequent owner or lessee pursuant to a sale and leaseback	4670
transaction of the qualified energy project, has failed to	4671
comply with any requirement under this section. Upon	4672
certification or revocation, the director shall notify the	4673
person, owner, or lessee, the tax commissioner, and the county	4674
auditor of a county in which the project is located of the	4675
certification or revocation. Notice shall be provided in a	4676
manner convenient to the director.	4677
(F) The owner or a lessee pursuant to a sale and leaseback	4678
transaction of a qualified energy project shall do each of the	4679
following:	4680
(1) Comply with all applicable regulations;	4681
(2) File with the director of development a certified	4682
construction progress report before the first day of March of	4683
each year during the energy facility's construction or	4684
installation indicating the percentage of the project completed,	4685
and the project's nameplate capacity, as of the preceding	4686
thirty-first day of December. Unless otherwise instructed by the	4687
director of development, the owner or lessee of an energy	4688

project shall file a report with the director on or before the	4689
first day of March each year after completion of the energy	4690
facility's construction or installation indicating the project's	4691
nameplate capacity as of the preceding thirty-first day of	4692
December. Not later than sixty days after June 17, 2010, the	4693
owner or lessee of an energy project, the construction of which	4694
was completed before June 17, 2010, shall file a certificate	4695
indicating the project's nameplate capacity.	4696

- (3) File with the director of development, in a manner

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 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

 4700
 the construction or installation of the energy facility;

 4701
- (4) For energy projects with a nameplate capacity of 4702 twenty megawatts or greater, repair all roads, bridges, and 4703 culverts affected by construction as reasonably required to 4704 restore them to their preconstruction condition, as determined 4705 by the county engineer in consultation with the local 4706 jurisdiction responsible for the roads, bridges, and culverts. 4707 In the event that the county engineer deems any road, bridge, or 4708 culvert to be inadequate to support the construction or 4709 decommissioning of the energy facility, the road, bridge, or 4710 culvert shall be rebuilt or reinforced to the specifications 4711 established by the county engineer prior to the construction or 4712 decommissioning of the facility. The owner or lessee of the 4713 facility shall post a bond in an amount established by the 4714 county engineer and to be held by the board of county 4715 commissioners to ensure funding for repairs of roads, bridges, 4716 and culverts affected during the construction. The bond shall be 4717 released by the board not later than one year after the date the 4718 repairs are completed. The energy facility owner or lessee 4719

pursuant to a sale and leaseback transaction shall post a bond,	4720
as may be required by the Ohio power siting board in the	4721
certificate authorizing commencement of construction issued	4722
pursuant to section 4906.10 of the Revised Code, to ensure	4723
funding for repairs to roads, bridges, and culverts resulting	4724
from decommissioning of the facility. The energy facility owner	4725
or lessee and the county engineer may enter into an agreement	4726
regarding specific transportation plans, reinforcements,	4727
modifications, use and repair of roads, financial security to be	4728
provided, and any other relevant issue.	4729

- (5) Provide or facilitate training for fire and emergency 4730 responders for response to emergency situations related to the 4731 energy project and, for energy projects with a nameplate 4732 capacity of twenty megawatts or greater, at the person's 4733 expense, equip the fire and emergency responders with proper 4734 equipment as reasonably required to enable them to respond to 4735 such emergency situations; 4736
- (6) (a) Except as otherwise provided in this division, for 4737 projects for which certification as a qualified energy project 4738 was applied for, under division (E) of this section, before the 4739 effective date of this amendment October 3, 2023, maintain a 4740 ratio of Ohio-domiciled full-time equivalent employees employed 4741 in the construction or installation of the energy project to 4742 total full-time equivalent employees employed in the 4743 construction or installation of the energy project of not less 4744 than eighty per cent in the case of a solar energy project, and 4745 not less than fifty per cent in the case of any other energy 4746 project. A person applying for such a qualified energy project 4747 may certify to the director of development that the project will 4748 be voluntarily subject to the wage requirements described in 4749 section 45(b)(7)(A) of the Internal Revenue Code and 4750

apprenticeship requirements described in section 45(b)(8)(A)(i)	4751
of the Internal Revenue Code as authorized in division (F)(6)(b)	4752
of this section. Upon receipt of that certification, the project	4753
shall comply with division (F)(6)(b) of this section rather than	4754
division (F)(6)(a) of this section.	4755

- (b) For projects for which certification as a qualified 4756 energy project was applied for, under division (E) of this 4757 section, on or after the effective date of this amendment 4758 October 3, 2023, maintain a ratio of Ohio-domiciled full-time 4759 4760 equivalent employees employed in the construction or installation of the energy project to total full-time equivalent 4761 employees employed in the construction or installation of the 4762 energy project of not less than seventy per cent in the case of 4763 a solar energy project, and not less than fifty per cent in the 4764 case of any other energy project. 4765
- (c) For purposes of divisions (F)(6)(a) and (b) of this 4766 section, in the case of an energy project for which 4767 certification from the power siting board is required under 4768 section 4906.20 of the Revised Code, the number of full-time 4769 equivalent employees employed in the construction or 4770 installation of the energy project equals the number actually 4771 employed or the number projected to be employed in the 4772 certificate application, if such projection is required under 4773 regulations adopted pursuant to section 4906.03 of the Revised 4774 Code, whichever is greater. For all other energy projects, the 4775 number of full-time equivalent employees employed in the 4776 construction or installation of the energy project equals the 4777 number actually employed or the number projected to be employed 4778 by the director of development, whichever is greater. To 4779 estimate the number of employees to be employed in the 4780 construction or installation of an energy project, the director 4781

shall use a generally accepted job-estimating model in use for	4782
renewable energy projects, including but not limited to the job	4783
and economic development impact model. The director may adjust	4784
an estimate produced by a model to account for variables not	4785
accounted for by the model.	4786
(7) For energy projects with a nameplate capacity in	4787
excess of twenty megawatts, establish a relationship with any of	4788
the following to educate and train individuals for careers in	4789
the wind or solar energy industry:	4790
(a) A member of the university system of Ohio as defined	4791
in section 3345.011 of the Revised Code;	4792
(b) A person offering an apprenticeship program registered	4793
with the employment and training administration within the	4794
United States department of labor or with the apprenticeship	4795
council created by section 4139.02 of the Revised Code;	4796
(c) A career-technical center, joint vocational school	4797
district, comprehensive career-technical center, or compact	4798
career-technical center;	4799
(d) A training center operated by a labor organization, or	4800
with a training center operated by a for-profit or nonprofit	4801
organization.	4802
The relationship may include endowments, cooperative	4803
programs, internships, apprenticeships, research and development	4804
projects, and curriculum development.	4805
(8) Offer to sell power or renewable energy credits from	4806
the energy project to electric distribution utilities or	4807
electric service companies subject to renewable energy resource	4808
requirements under section 4928.64 of the Revised Code that have	4809
issued requests for proposal for such power or renewable energy	4810

4811

credits. If no electric distribution utility or electric service	4811
company issues a request for proposal on or before December 31,	4812
2010, or accepts an offer for power or renewable energy credits	4813
within forty-five days after the offer is submitted, power or	4814
renewable energy credits from the energy project may be sold to	4815
other persons. Division (F)(8) of this section does not apply	4816
if:	4817
(a) The owner or lessee is a rural electric company or a	4818
municipal power agency as defined in section 3734.058 of the	4819
Revised Code.	4820
(b) The owner or lessee is a person that, before	4821
completion of the energy project, contracted for the sale of	4822
power or renewable energy credits with a rural electric company	4823
or a municipal power agency.	4824
(c) The owner or lessee contracts for the sale of power or	4825
renewable energy credits from the energy project before June 17,	4826
2010.	4827
(9) Make annual service payments as required by division	4828
(G) of this section and as may be required in a resolution	4829
adopted by a board of county commissioners under division (E) of	4830
this section.	4831
(G) The owner or a lessee pursuant to a sale and leaseback	4832
transaction of a qualified energy project shall make annual	4833
service payments in lieu of taxes to the county treasurer on or	4834
before the final dates for payments of taxes on public utility	4835
personal property on the real and public utility personal	4836
property tax list for each tax year for which property of the	4837
energy project is exempt from taxation under this section. The	4838
county treasurer shall allocate the payment on the basis of the	4839

project's physical location. Upon receipt of a payment, or if	4840
timely payment has not been received, the county treasurer shall	4841
certify such receipt or non-receipt to the director of	4842
development and tax commissioner in a form determined by the	4843
director and commissioner, respectively. Each payment shall be	4844
in the following amount:	4845
(1) In the case of a solar energy project, seven thousand	4846
dollars per megawatt of nameplate capacity located in the county	4847
as of the thirty-first-day of December of the preceding tax	4848
year;	4849
(2) In the case of any other energy project using	4850
renewable energy resources, the following:	4851
(a) If the project maintains during the construction or	4852
installation of the energy facility a ratio of Ohio-domiciled	4853
full-time equivalent employees to total full-time equivalent	4854
employees of not less than seventy-five per cent, six thousand	4855
dollars per megawatt of nameplate capacity located in the county	4856
as of the thirty-first day of December of the preceding tax	4857
year;	4858
(b) If the project maintains during the construction or	4859
installation of the energy facility a ratio of Ohio-domiciled	4860
full-time equivalent employees to total full-time equivalent	4861
employees of less than seventy-five per cent but not less than	4862
sixty per cent, seven thousand dollars per megawatt of nameplate	4863
capacity located in the county as of the thirty-first day of	4864
December of the preceding tax year;	4865
(c) If the project maintains during the construction or	4866
installation of the energy facility a ratio of Ohio-domiciled	4867
full-time equivalent employees to total full-time equivalent	4868

employees of less than sixty per cent but not less than fifty	4869
per cent, eight thousand dollars per megawatt of nameplate	4870
capacity located in the county as of the thirty-first day of	4871
December of the preceding tax year.	4872
(3) In the case of an energy project using clean coal	4873
technology, advanced nuclear technology, or cogeneration	4874
technology, the following:	4875
(a) If the project maintains during the construction or	4876
installation of the energy facility a ratio of Ohio-domiciled	4877
full-time equivalent employees to total full-time equivalent	4878
employees of not less than seventy-five per cent, six thousand	4879
dollars per megawatt of nameplate capacity located in the county	4880
as of the thirty-first day of December of the preceding tax	4881
year;	4882
(b) If the project maintains during the construction or	4883
installation of the energy facility a ratio of Ohio-domiciled	4884
full-time equivalent employees to total full-time equivalent	4885
employees of less than seventy-five per cent but not less than	4886
sixty per cent, seven thousand dollars per megawatt of nameplate	4887
capacity located in the county as of the thirty-first day of	4888
December of the preceding tax year;	4889
(c) If the project maintains during the construction or	4890
installation of the energy facility a ratio of Ohio-domiciled	4891
full-time equivalent employees to total full-time equivalent	4892
employees of less than sixty per cent but not less than fifty	4893
per cent, eight thousand dollars per megawatt of nameplate	4894
capacity located in the county as of the thirty-first day of	4895
December of the preceding tax year.	4896
(H) The director of development in consultation with the	4897

tax commissioner shall adopt rules pursuant to Chapter 119. of	4898
the Revised Code to implement and enforce this section.	4899
(I) This section and any payments in lieu of taxes made as	4900
required under this section continue to apply and be required	4901
notwithstanding the enactment of S.B. 2 of the 136th general	4902
assembly.	4903
Sec. 5727.76. (A) As used in this section, "qualifying	4904
property" means property that is dedicated to transporting or	4905
transmitting electricity or natural gas and that is placed into	4906
service in a priority investment area designated under section	4907
122.161 of the Revised Code during a time when that designation	4908
is in effect.	4909
(B) Qualifying property shall be exempt from taxation for	4910
the tax year following the year in which the property is placed	4911
into service and for the ensuing four tax years.	4912
Section 2. That existing sections 4903.082, 4903.221,	4913
4905.03, 4906.01, 4906.03, 4906.06, 4906.07, 4906.10, 4909.04,	4914
4909.05, 4909.052, 4909.06, 4909.07, 4909.08, 4909.15, 4909.156,	4915
4909.173, 4909.174, 4909.18, 4909.19, 4909.191, 4909.42,	4916
4928.01, 4928.05, 4928.08, 4928.14, 4928.141, 4928.142,	4917
4928.144, 4928.17, 4928.20, 4928.23, 4928.231, 4928.232,	4918
4928.34, 4928.542, 4928.64, 4928.645, 4929.20, 5727.01,	4919
5727.031, 5727.06, 5727.11, 5727.111, and 5727.75 of the Revised	4920
Code are hereby repealed.	4921
Section 3. That sections 3706.40, 3706.41, 3706.43,	4922
3706.431, 3706.45, 3706.46, 3706.49, 3706.491, 3706.55,	4923
3706.551, 3706.59, 3706.63, 3706.65, 4928.143, 4928.148, and	4924
4928.642 of the Revised Code are hereby repealed.	4925
Section 4. (A) Beginning on the effective date of this	4926

section, no electric distribution utility shall collect from its	4927
retail customers in this state any charge that was authorized	4928
under section 4928.148 of the Revised Code prior to the repeal	4929
of that section by this act for retail recovery of prudently	4930
incurred costs related to a legacy generation resource.	4931
Beginning on the effective date of this section, the electric	4932
distribution utility shall not apply for, and the public	4933
utilities commission shall not authorize, any rider or cost	4934
recovery mechanism for a legacy generation resource.	4935

The public utilities commission shall continue any 4936 investigation commenced pursuant to section 4928.148 of the 4937 Revised Code prior to the repeal of that section by this act for 4938 purposes of determining the prudence and reasonableness of the 4939 actions of electric distribution utilities with ownership 4940 interests in the legacy generation resource, including their 4941 decisions related to offering the contractual commitment into 4942 the wholesale markets, and excluding from recovery those costs 4943 that the commission determines imprudent and unreasonable. 4944

(B) Beginning on the effective date of this section, no 4945 electric distribution utility shall collect from its retail 4946 customers in the state any charge that was authorized under 4947 section 3706.46 of the Revised Code to meet the revenue 4948 requirement for disbursements from the Solar Generation Fund to 4949 owners or operators of qualifying solar resources that was 4950 required under section 3706.55 of the Revised Code before the 4951 repeal of these sections by this act. 4952

Section 5. Section 4909.193 as enacted by this act and the 4953 amendments to section 4909.42 of the Revised Code by this act 4954 apply to applications filed under section 4909.18 of the Revised 4955 Code on or after the effective date of this section.

Section 6. On the effective date of this section, or as	4957
soon as possible thereafter, the treasurer of state shall	4958
transfer the cash balance of amounts remaining in the solar	4959
generation fund to the solar for schools fund created in section	4960
3706.52 of the Revised Code.	4961
Section 7. Section 4928.01 of the Revised Code is	4962
becton 7. Beetlon 4320.01 of the Nevisca code 15	4502
presented in this act as a composite of the section as amended	4963
by both H.B. 308 and H.B. 315 of the 135th General Assembly. The	4964
General Assembly, applying the principle stated in division (B)	4965
of section 1.52 of the Revised Code that amendments are to be	4966
harmonized if reasonably capable of simultaneous operation,	4967
finds that the composite is the resulting version of the section	4968
in effect prior to the effective date of the section as	4969
presented in this act.	4970