128th General Assembly Regular Session 2009-2010

Am. Sub. S. B. No. 232

Senator Widener

Cosponsors: Senators Goodman, Jones, Wagoner, Fedor, Harris, Miller, D., Miller, R., Morano, Turner, Wilson, Strahorn

Representatives Bolon, Book, Bubp, Celeste, Domenick, Driehaus, Evans,

Fende, Garland, Garrison, Gerberry, Harris, Harwood, Hite, Koziura, Letson,

McClain, Murray, Newcomb, O'Farrell, Otterman, Ruhl, Szollosi, Walter,

Williams, B., Yuko

A BILL

То	amend sections 717.25, 1710.01, 1710.02, 1710.06,	1
	1710.07, 4928.01, 4928.64, 5709.53, 5713.30,	2
	5713.34, 5727.01, 5727.02, 5727.06, 5727.11,	3
	5727.111, 5727.15, 5727.30, and 5739.02 and to	4
	enact sections 1710.061, 4935.10, and 5727.75 of	5
	the Revised Code to exempt qualifying energy	6
	facilities from property taxation upon county	7
	approval, to require payments in lieu of taxes on	8
	the basis of each megawatt of production capacity	9
	of such facilities, to expand special improvement	10
	district energy improvement projects and the	11
	municipal solar energy revolving loan program law	12
	to include alternative energy, to address the	13
	treatment of energy efficiency savings and	14
	reductions in demand regarding certain energy	15
	projects, to prohibit the use of the exemption to	16
	determine the cost of compliance for the state's	17
	alternative energy portfolio standard, to clarify	18

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the sales and use tax treatment of related energy	19
conversion equipment purchases, to specify that	20
operators of such facilities are subject to the	21
commercial activity tax, to require the Public	22
Utilities Commission to study reactive power in	23
the state, and to declare an emergency.	24

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

Section 1. That sections 717.25, 1710.01, 1710.02, 1710.06,	25
1710.07, 4928.01, 4928.64, 5709.53, 5713.30, 5713.34, 5727.01,	26
5727.02, 5727.06, 5727.11, 5727.111, 5727.15, 5727.30, and 5739.02	27
be amended and sections 1710.061, 4935.10, and 5727.75 of the	28
Revised Code be enacted to read as follows:	29

Sec. 717.25. (A) As used in this section:	30
(1) "Customer-generated energy project" means a wind,	31
biomass, or gasification facility for the generation of	
electricity that meets either of the following requirements:	
(a) The facility is designed to have a generating capacity of	34
two hundred fifty kilowatts of electricity or less.	

(b) The facility is: (i) Designed to have a generating capacity of more than two hundred fifty kilowatts of electricity;

(ii) Operated in parallel with electric transmission and39distribution facilities serving the real property at the site of40the customer-generated energy project;41

(iii) Intended primarily to offset part or all of the42facility owner's requirements for electricity at the site of the43customer-generated energy project and is located on the facility44owner's real property; and45

(iv) Not producing energy for direct sale by the facility	46
owner to the public.	47
(2) "Electric distribution utility" and "mercantile customer"	48
have the same meanings as in section 4928.01 of the Revised Code.	49
(3) "Reduction in demand" has the same meaning as in section	50
1710.01 of the Revised Code.	51
(B) The legislative authority of a municipal corporation may	52
establish a low-cost solar panel <u>alternative energy</u> revolving loan	53
program to assist residents of <u>owners of real property within</u> the	54
municipal corporation to install solar panels at their residences.	55
\pm with installing and implementing either of the following on	56
their real property:	57
(1) Alternative energy technologies limited to solar	58
photovoltaic projects, solar thermal energy projects, geothermal	59
energy projects, and customer-generated energy projects;	60
(2) Energy efficiency technologies, products, and activities	61
that reduce or support the reduction of energy consumption, allow	62
for the reduction in demand, or support the production of clean,	63
renewable energy.	64
(C) If the legislative authority decides to establish such a	65
program, the legislative authority shall adopt an ordinance that	66
provides for the following:	67
(A)(1) Creation in the municipal treasury of a residential	68
solar panel an alternative energy revolving loan fund;	69
(B)(2) A source of money, such as gifts, bond issues, real	70
property assessments, or federal subsidies, to seed the	71
residential solar panel alternative energy revolving loan fund;	72
(C)<u>(3)</u> Facilities for making loans from the residential solar	73
panel <u>alternative energy</u> revolving loan fund, including an	74
explanation of how residents of <u>owners of real property within</u> the	75

municipal corporation may qualify for loans from the fund, a 76 description of the solar panels alternative energy and energy 77 efficiency technologies and related equipment for which a loan can 78 be made from the fund, authorization of a municipal agency to 79 process applications for loans and otherwise to administer the 80 low-cost solar panel alternative energy revolving loan program, a 81 procedure whereby loans can be applied for, criteria for reviewing 82 and accepting or denying applications for loans, criteria for 83 determining the appropriate amount of a loan, the interest rate to 84 be charged, the repayment schedule, and other terms and conditions 85 of a loan, and procedures for collecting loans that are not repaid 86 according to the repayment schedule; 87

(D)(4) A specification that repayments of loans from the residential solar panel alternative energy revolving loan fund may be made in installments and, at the option of the resident real property owner repaying the loan, the installments may be paid and collected as if they were special assessments paid and collected in the manner specified in Chapter 727. of the Revised Code and as specified in the ordinance;

(E)(5) A specification that repayments of loans from the
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 residential solar panel alternative energy revolving loan fund are
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 to be credited to the fund, that the money in the fund is to be
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 invested pending its being lent out, and that investment earnings
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 on the money in the fund is are to be credited to the fund; and

(F)(6)Other matters necessary and proper for efficient100operation of the low-cost solar panel alternative energy revolving101loan program as a means of encouraging use of renewable102alternative energy and energy efficiency technologies.103

The interest rate charged on a loan from the residential 104 solar panel alternative energy revolving loan fund shall be below 105 prevailing market rates. The legislative authority may specify the 106 interest rate in the ordinance or may, after establishing a 107

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standard in the ordinance whereby the interest rate can be108specified, delegate authority to specify the interest rate to the109administrator of loans from the residential solar panel110alternative energy revolving loan fund.111The residential solar panel alternative energy revolving loan112fund shall be seeded with sufficient money to enable loans to be113

namemadeuntil the fund accumulatessufficient reservesthrough114investmentandrepaymentofloansforrevolvingoperation.115

(D) Except as provided in division (E) of this section, an 116 electric distribution utility may count toward its compliance with 117 the energy efficiency and peak demand reduction requirements of 118 section 4928.66 of the Revised Code any energy efficiency savings 119 or any reduction in demand that is produced by projects utilizing 120 alternative energy technologies or energy efficiency technologies, 121 products, and activities that are located in its certified 122 territory and for which a loan has been made under this section. 123

(E) A mercantile customer that realizes energy efficiency 124 savings or reduction in demand produced by alternative energy 125 technologies or energy efficiency technologies, products, or 126 activities that it owns and for which a loan has been made under 127 this section may elect to commit the savings or reduction to the 128 electric distribution utility in exchange for an exemption from an 129 energy efficiency cost recovery mechanism permitted under section 130 4928.66 of the Revised Code, approved by the public utilities 131 commission. 132

(F) The legislative authority shall submit a quarterly report133to the electric distribution utility that includes, but is not134limited to, both of the following:135

(1) The number and a description of each new and ongoing136project utilizing alternative energy technologies or energy137efficiency technologies, products, or activities located in the138

utility's certified territory that produces energy efficiency	139
savings or reduction in demand and for which a loan has been made	140
under this section;	141
(2) Any additional information that the electric distribution	142
utility needs in order to obtain credit under section 4928.66 of	143
the Revised Code for energy efficiency savings or reduction in	144
demand from such projects.	145
Sec. 1710.01. As used in this chapter:	146
(A) "Special improvement district" means a special	147
improvement district organized under this chapter.	148
(B) "Church" means a fellowship of believers, congregation,	149
society, corporation, convention, or association that is formed	150
primarily or exclusively for religious purposes and that is not	151
formed for the private profit of any person.	152
(C) "Church property" means property that is described as	153
being exempt from taxation under division (A)(2) of section	154
5709.07 of the Revised Code and that the county auditor has	155
entered on the exempt list compiled under section 5713.07 of the	156
Revised Code.	157
(D) "Municipal executive" means the mayor, city manager, or	158
other chief executive officer of the municipal corporation in	159
which a special improvement district is located.	160
(E) "Participating political subdivision" means the municipal	161
corporation or township, or each of the municipal corporations or	162
townships, that has territory within the boundaries of a special	163
improvement district created under this chapter.	164
(F) "Legislative authority of a participating political	165
subdivision" means, with reference to a township, the board of	166
township trustees.	167
(G) "Public improvement" means the planning, design,	168

construction, reconstruction, enlargement, or alteration of any 169 facility or improvement, including the acquisition of land, for 170 which a special assessment may be levied under Chapter 727. of the 171 Revised Code, and includes any special energy improvement project. 172

(H) "Public service" means any service that can be provided
by a municipal corporation or any service for which a special
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assessment may be levied under Chapter 727. of the Revised Code.
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(I) "Special energy improvement project" means any property, 176 device, structure, or equipment necessary for the acquisition, 177 installation, equipping, and improvement of any real or personal 178 property used for the purpose of creating a solar photo voltaic 179 photovoltaic project or, a solar thermal energy project, a 180 geothermal energy project, a customer-generated energy project, or 181 an energy efficiency improvement, whether such real or personal 182 property is publicly or privately owned. 183

(J) "Existing qualified nonprofit corporation" means a 184 nonprofit corporation that existed before the creation of the 185 corresponding district under this chapter, that is composed of 186 members located within or adjacent to the district, that has 187 established a police department under section 1702.80 of the 188 Revised Code, and that is organized for purposes that include 189 acquisition of real property within an area specified by its 190 articles for the subsequent transfer of such property to its 191 members exclusively for charitable, scientific, literary, or 192 educational purposes, or holding and maintaining and leasing such 193 property; planning for and assisting in the development of its 194 members; providing for the relief of the poor and distressed or 195 underprivileged in the area and adjacent areas; combating 196 community deterioration and lessening the burdens of government; 197 providing or assisting others in providing housing for low- or 198 moderate-income persons; and assisting its members by the 199 provision of public safety and security services, parking 200

facilities, transit service, landscaping, and parks.	201
(K) "Energy efficiency improvement" means energy efficiency	202
technologies, products, and activities that reduce or support the	203
reduction of energy consumption, allow for the reduction in	204
demand, or support the production of clean, renewable energy and	205
that are or will be permanently fixed to real property.	206
(L) "Customer-generated energy project" means a wind,	207
biomass, or gasification facility for the production of	208
electricity that meets either of the following requirements:	209
(1) The facility is designed to have a generating capacity of	210
two hundred fifty kilowatts of electricity or less.	211
(2) The facility is:	212
(a) Designed to have a generating capacity of more than two	213
hundred fifty kilowatts of electricity;	214
(b) Operated in parallel with electric transmission and	215
distribution facilities serving the real property at the site of	216
the customer-generated energy project;	217
(c) Intended primarily to offset part or all of the facility	218
owner's requirements for electricity at the site of the	219
customer-generated energy project and is located on the facility	220
owner's real property; and	221
(d) Not producing energy for direct sale by the facility	222
owner to the public.	223
(M) "Reduction in demand" means a change in customer behavior	224
or a change in customer-owned or operated assets that reduces or	225
has the capability to reduce the demand for electricity as a	226
result of price signals or other incentives.	227
(N) "Electric distribution utility" and "mercantile customer"	228
have the same meanings as in section 4928.01 of the Revised Code.	229

230 Sec. 1710.02. (A) A special improvement district may be created within the boundaries of any one municipal corporation, 231 any one township, or any combination of contiguous municipal 232 corporations and townships for the purpose of developing and 233 implementing plans for public improvements and public services 234 that benefit the district. A district may be created by petition 235 of the owners of real property within the proposed district, or by 236 an existing qualified nonprofit corporation. If the district is 237 created by an existing qualified nonprofit corporation, the 238 purposes for which the district is created may be supplemental to 239 the other purposes for which the corporation is organized. All 240 territory in a special improvement district shall be contiguous; 241 except that the territory in a special improvement district may be 242 noncontiguous if at least one special energy improvement project 243 is designated for each parcel of real property included within the 244 special improvement district. Additional territory may be added to 245 a special improvement district created under this chapter for the 246 purpose of developing and implementing plans for special energy 247 improvement projects if at least one special energy improvement 248 project is designated for each parcel of real property included 249 within such additional territory and the addition of territory is 250 authorized by the initial plan proposed under division (F) of this 251 section or a plan adopted by the board of directors of the special 252 improvement district under section 1710.06 of the Revised Code. 253

The district shall be governed by the board of trustees of a 254 nonprofit corporation. This board shall be known as the board of 255 directors of the special improvement district. No special 256 improvement district shall include any church property, or 257 property of the federal or state government or a county, township, 258 or municipal corporation, unless the church or the county, 259 township, or municipal corporation specifically requests in 260 writing that the property be included within the district, or 261

unless the church is a member of the existing qualified nonprofit 262 corporation creating the district at the time the district is 263 created. More than one district may be created within a 264 participating political subdivision, but no real property may be 265 included within more than one district unless the owner of the 266 property files a written consent with the clerk of the legislative 267 authority, the township fiscal officer, or the village clerk, as 268 appropriate. The area of each district shall be contiguous; except 269 that the area of a special improvement district may be 270 noncontiguous if all parcels of real property included within such 271 area contain at least one special energy improvement thereon. 272

(B) Except as provided in division (C) of this section, a 273 district created under this chapter is not a political 274 subdivision. A district created under this chapter shall be 275 considered a public agency under section 102.01 and a public 276 authority under section 4115.03 of the Revised Code. Each member 277 of the board of directors of a district, each member's designee or 278 proxy, and each officer and employee of a district shall be 279 considered a public official or employee under section 102.01 of 280 the Revised Code and a public official and public servant under 281 section 2921.42 of the Revised Code. Districts created under this 282 chapter are not subject to section 121.251 of the Revised Code. 283 Districts created under this chapter are subject to sections 284 121.22 and 121.23 of the Revised Code. 285

(C) Each district created under this chapter shall be
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 considered a political subdivision for purposes of section 4905.34
 287
 of the Revised Code.
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Membership on the board of directors of the district shall289not be considered as holding a public office. Directors and their290designees shall be entitled to the immunities provided by Chapter2911702. and to the same immunity as an employee under division292(A)(6) of section 2744.03 of the Revised Code, except that293

directors and their designees shall not be entitled to the 294 indemnification provided in section 2744.07 of the Revised Code 295 unless the director or designee is an employee or official of a 296 participating political subdivision of the district and is acting 297 within the scope of the director's or designee's employment or 298 official responsibilities. 299

District officers and district members and directors and 300 their designees or proxies shall not be required to file a 301 statement with the Ohio ethics commission under section 102.02 of 302 the Revised Code. All records of the district shall be treated as 303 public records under section 149.43 of the Revised Code, except 304 that records of organizations contracting with a district shall 305 not be considered to be public records under section 149.43 or 306 section 149.431 of the Revised Code solely by reason of any 307 contract with a district. 308

(D) Except as otherwise provided in this section, the 309 nonprofit corporation that governs a district shall be organized 310 in the manner described in Chapter 1702. of the Revised Code. 311 Except in the case of a district created by an existing qualified 312 nonprofit corporation, the corporation's articles of incorporation 313 are required to be approved, as provided in division (E) of this 314 section, by resolution of the legislative authority of each 315 participating political subdivision of the district. A copy of 316 that resolution shall be filed along with the articles of 317 incorporation in the secretary of state's office. 318

In addition to meeting the requirements for articles of 319 incorporation set forth in Chapter 1702. of the Revised Code, the 320 articles of incorporation for the nonprofit corporation governing 321 a district formed under this chapter shall provide all the 322 following: 323

(1) The name for the district, which shall include the name 324of each participating political subdivision of the district; 325

(2) A description of the territory within the district, which
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may be all or part of each participating political subdivision.
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The description shall be specific enough to enable real property
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owners to determine if their property is located within the
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district.

(3) A description of the procedure by which the articles of
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incorporation may be amended. The procedure shall include
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receiving approval of the amendment, by resolution, from the
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legislative authority of each participating political subdivision
and filing the approved amendment and resolution with the
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secretary of state.

(4) The reasons for creating the district, plus an
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(E) The articles of incorporation for a nonprofit corporation 340 governing a district created under this chapter and amendments to 341 them shall be submitted to the municipal executive, if any, and 342 the legislative authority of each municipal corporation or 343 township in which the proposed district is to be located. Except 344 in the case of a district created by an existing qualified 345 nonprofit corporation, the articles or amendments shall be 346 accompanied by a petition signed either by the owners of at least 347 sixty per cent of the front footage of all real property located 348 in the proposed district that abuts upon any street, alley, public 349 road, place, boulevard, parkway, park entrance, easement, or other 350 existing public improvement within the proposed district, 351 excluding church property or property owned by the state, county, 352 township, municipal, or federal government, unless a church, 353 county, township, or municipal corporation has specifically 354 requested in writing that the property be included in the 355 district, or by the owners of at least seventy-five per cent of 356 the area of all real property located within the proposed 357 district, excluding church property or property owned by the 358 state, county, township, municipal, or federal government, unless 359 a church, county, township, or municipal corporation has 360 specifically requested in writing that the property be included in 361 the district. Pursuant to Section 20 of Article VIII, Ohio 362 Constitution, the petition required under this division may be for 363 the purpose of developing and implementing plans for special 364 energy improvement projects, and, in such case, is determined to 365 be in furtherance of the purposes set forth in Section 20 of 366 Article VIII, Ohio Constitution. If a special improvement district 367 is being created under this chapter for the purpose of developing 368 and implementing plans for special energy improvement projects, 369 the petition required under this division shall be signed by one 370 hundred per cent of the owners of the area of all real property 371 located within the proposed special improvement district, at least 372 one special energy improvement project shall be designated for 373 each parcel of real property within the special improvement 374 district, and the special improvement district may include any 375 number of parcels of real property as determined by the 376 legislative authority of each participating political subdivision 377 in which the proposed special improvement district is to be 378 located. For purposes of determining compliance with these 379 requirements, the area of the district, or the front footage and 380 ownership of property, shall be as shown in the most current 381 records available at the county recorder's office and the county 382 engineer's office sixty days prior to the date on which the 383 petition is filed. 384

Each municipal corporation or township with which the 385 petition is filed has sixty days to approve or disapprove, by 386 resolution, the petition, including the articles of incorporation. 387 In the case of a district created by an existing qualified 388 nonprofit corporation, each municipal corporation or township has 389 sixty days to approve or disapprove the creation of the district 390 after the corporation submits the articles of incorporation or 391 amendments thereto. This chapter does not prohibit or restrict the 392 rights of municipal corporations under Article XVIII of the Ohio 393 Constitution or the right of the municipal legislative authority 394 to impose reasonable conditions in a resolution of approval. The 395 acquisition, installation, equipping, and improvement of a special 396 energy improvement project under this chapter shall not supersede 397 any local zoning, environmental, or similar law or regulation. 398

(F) Persons proposing creation and operation of the district 399
may propose an initial plan for public services or public 400
improvements that benefit all or any part of the district. Any 401
initial plan shall be submitted as part of the petition proposing 402
creation of the district or, in the case of a district created by 403
an existing qualified nonprofit corporation, shall be submitted 404
with the articles of incorporation or amendments thereto. 405

An initial plan may include provisions for the following: 406

(1) Creation and operation of the district and of the407nonprofit corporation to govern the district under this chapter;408

(2) Hiring employees and professional services;

(3) Contracting for insurance; 410

(4) Purchasing or leasing office space and office equipment; 411

(5) Other actions necessary initially to form, operate, or
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organize the district and the nonprofit corporation to govern the
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district;
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(6) A plan for public improvements or public services that 415 benefit all or part of the district, which plan shall comply with 416 the requirements of division (A) of section 1710.06 of the Revised 417 Code and may include, but is not limited to, any of the permissive 418 provisions described in the fourth sentence of that division or 419 listed in divisions (A)(1) to $\frac{(6)(7)}{7}$ of that section; 420

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(7) If the special improvement district is being created
under this chapter for the purpose of developing and implementing
plans for special energy improvement projects, provision for the
addition of territory to the special improvement district.

After the initial plan is approved by all municipal 425 corporations and townships to which it is submitted for approval 426 and the district is created, each participating subdivision shall 427 levy a special assessment within its boundaries to pay for the 428 costs of the initial plan. The levy shall be for no more than ten 429 years from the date of the approval of the initial plan; except 430 that if the proceeds of the levy are to be used to pay the costs 431 of a special energy improvement project, the levy of a special 432 assessment shall be for no more than twenty five thirty years from 433 the date of approval of the initial plan. In the event that 434 additional territory is added to a special improvement district, 435 the special assessment to be levied with respect to such 436 additional territory shall commence not earlier than the date such 437 territory is added and shall be for no more than twenty five 438 thirty years from such date. For purposes of levying an assessment 439 for this initial plan, the services or improvements included in 440 the initial plan shall be deemed a special benefit to property 441 owners within the district. 442

(G) Each nonprofit corporation governing a district under 443this chapter may do the following: 444

(1) Exercise all powers of nonprofit corporations granted
 under Chapter 1702. of the Revised Code that do not conflict with
 this chapter;
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(2) Develop, adopt, revise, implement, and repeal plans forpublic improvements and public services for all or any part of thedistrict;450

(3) Contract with any person, political subdivision as 451

defined in section 2744.01 of the Revised Code, or state agency as452defined in section 1.60 of the Revised Code to develop and453implement plans for public improvements or public services within454the district;455

(4) Contract and pay for insurance for the district and for
directors, officers, agents, contractors, employees, or members of
the district for any consequences of the implementation of any
plan adopted by the district or any actions of the district.

The board of directors of a special improvement district may, 460 acting as agent and on behalf of a participating political 461 subdivision, sell, transfer, lease, or convey any special energy 462 improvement project owned by the participating political 463 subdivision upon a determination by the legislative authority 464 thereof that the project is not required to be owned exclusively 465 by the participating political subdivision for its purposes, for 466 uses determined by the legislative authority thereof as those that 467 will promote the welfare of the people of such participating 468 political subdivision; to improve the quality of life and the 469 general and economic well-being of the people of the participating 470 political subdivision; better ensure the public health, safety, 471 and welfare; protect water and other natural resources; provide 472 for the conservation and preservation of natural and open areas 473 and farmlands, including by making urban areas more desirable or 474 suitable for development and revitalization; control, prevent, 475 minimize, clean up, or mediate certain contamination of or 476 pollution from lands in the state and water contamination or 477 pollution; or provide for safe and natural areas and resources. 478 The legislative authority of each participating political 479 subdivision shall specify the consideration for such sale, 480 transfer, lease, or conveyance and any other terms thereof. Any 481 determinations made by a legislative authority of a participating 482 political subdivision under this division shall be conclusive. 483

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Any sale, transfer, lease, or conveyance of a special energy 484 improvement project by a participating political subdivision or 485 the board of directors of the special improvement district may be 486 made without advertising, receipt of bids, or other competitive 487 bidding procedures applicable to the participating political 488 subdivision or the special improvement district under Chapter 153. 489 or 735. or section 1710.11 of the Revised Code or other 490 representative provisions of the Revised Code. 491

Sec. 1710.06. (A) The board of directors of a special 492 improvement district may develop and adopt one or more written 493 plans for public improvements or public services that benefit all 494 or any part of the district. Each plan shall set forth the 495 specific public improvements or public services that are to be 496 provided, identify the area in which they will be provided, and 497 specify the method of assessment to be used. Each plan for public 498 improvements or public services shall indicate the period of time 499 the assessments are to be levied for the improvements and services 500 and, if public services are included in the plan, the period of 501 time the services are to remain in effect. Plans for public 502 improvements may include the planning, design, construction, 503 reconstruction, enlargement, or alteration of any public 504 improvements and the acquisition of land for the improvements. 505 Plans for public improvements or public services may also include, 506 but are not limited to, provisions for the following: 507

(1) Creating and operating the district and the nonprofit
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 corporation under this chapter, including hiring employees and
 professional services, contracting for insurance, and purchasing
 or leasing office space and office equipment and other
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 requirements of the district;

(2) Planning, designing, and implementing a public 513improvements or public services plan, including hiring 514

architectural, engineering, legal, appraisal, insurance,515consulting, energy auditing, and planning services, and, for516public services, managing, protecting, and maintaining public and517private facilities, including public improvements;518

(3) Conducting court proceedings to carry out this chapter; 519

(4) Paying damages resulting from the provision of public 520improvements or public services and implementing the plans; 521

(5) Paying the costs of issuing, paying interest on, and
 redeeming notes and bonds issued for funding public improvements
 and public services plans; and
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(6) Sale, lease, lease with an option to purchase, conveyance 525 of other interests in, or other contracts for the acquisition, 526 construction, maintenance, repair, furnishing, equipping, 527 operation, or improvement of any special energy improvement 528 project by the special improvement district, between a 529 participating political subdivision and the special improvement 530 district, and between the special improvement district and any 531 owner of real property in the special improvement district on 532 which a special energy improvement project has been acquired, 533 installed, equipped, or improved; and 534

(7) Aggregating the renewable energy credits generated by one535or more special energy improvement projects within a special536improvement district, upon the consent of the owners of the537credits and for the purpose of negotiating and completing the sale538of such credits.539

(B) Once the board of directors of the special improvement
district adopts a plan, it shall submit the plan to the
legislative authority of each participating political subdivision
and the municipal executive of each municipal corporation in which
the district is located, if any. The legislative authorities and
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after receiving it, may submit their comments and recommendations 546 about it to the district. After reviewing these comments and 547 recommendations, the board of directors may amend the plan. It may 548 then submit the plan, amended or otherwise, in the form of a 549 petition to members of the district whose property may be assessed 550 for the plan. Once the petition is signed by those members who own 551 at least sixty per cent of the front footage of property that is 552 to be assessed and that abuts upon a street, alley, public road, 553 place, boulevard, parkway, park entrance, easement, or other 554 public improvement, or those members who own at least seventy-five 555 per cent of the area to be assessed for the improvement or 556 service, the petition may be submitted to each legislative 557 authority for approval. If the special improvement district was 558 created for the purpose of developing and implementing plans for 559 special energy improvement projects, the petition required under 560 this division shall be signed by one hundred per cent of the 561 owners of the area of all real property located within the area to 562 be assessed for the special energy improvement project. 563

Each legislative authority shall, by resolution, approve or 564 reject the petition within sixty days after receiving it. If the 565 petition is approved by the legislative authority of each 566 participating political subdivision, the plan contained in the 567 petition shall be effective at the earliest date on which a 568 nonemergency resolution of the legislative authority with the 569 latest effective date may become effective. A plan may not be 570 resubmitted to the legislative authorities and municipal 571 executives more than three times in any twelve-month period. 572

(C) Each participating political subdivision shall levy, by
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 special assessment upon specially benefited property located
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 within the district, the costs of any public improvements or
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 public services plan contained in a petition approved by the
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 participating political subdivisions under this section or

division (F) of section 1710.02 of the Revised Code. The levy578shall be made in accordance with the procedures set forth in579Chapter 727. of the Revised Code, except that:580

(1) The assessment for each improvements or services plan may
be levied by any one or any combination of the methods of
assessment listed in section 727.01 of the Revised Code, provided
that the assessment is uniformly applied.

(2) For the purpose of levying an assessment, the board of
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 directors may combine one or more improvements or services plans
 or parts of plans and levy a single assessment against specially
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 benefited property.

(3) For purposes of special assessments levied by a township
pursuant to this chapter, references in Chapter 727. of the
Revised Code to the municipal corporation shall be deemed to refer
to the township, and references to the legislative authority of
the municipal corporation shall be deemed to refer to the board of
township trustees.

Church property or property owned by a political subdivision, 595 including any participating political subdivision in which a 596 special improvement district is located, shall be included in and 597 be subject to special assessments made pursuant to a plan adopted 598 under this section or division (F) of section 1710.02 of the 599 Revised Code, if the church or political subdivision has 600 specifically requested in writing that its property be included 601 within the special improvement district and the church or 602 political subdivision is a member of the district or, in the case 603 of a district created by an existing qualified nonprofit 604 corporation, if the church is a member of the corporation. 605

(D) All rights and privileges of property owners who are
 assessed under Chapter 727. of the Revised Code shall be granted
 for property owners assessed under this chapter, including those
 608

rights and privileges specified in sections 727.15 to 727.17 and 609 727.18 to 727.22 of the Revised Code and the right to notice of 610 the resolution of necessity and the filing of the estimated 611 assessment under section 727.13 of the Revised Code. Property 612 owners assessed for public services under this chapter shall have 613 the same rights and privileges as property owners assessed for 614 public improvements under this chapter. 615

Sec. 1710.061. (A) Except as provided in division (B) of this616section, an electric distribution utility may count toward its617compliance with the energy efficiency and peak demand reduction618requirements of section 4928.66 of the Revised Code any efficiency619savings or reduction in demand produced by a special energy620improvement project located in its certified territory.621

(B) A mercantile customer that realizes energy efficiency622savings or reduction in demand produced by a special energy623improvement project that it owns may elect to commit the savings624or reduction to the electric distribution utility in exchange for625an exemption from an energy efficiency cost recovery mechanism626permitted under section 4928.66 of the Revised Code, approved by627the public utilities commission.628

(C) The board of directors of a special improvement district629shall submit a quarterly report to the electric distribution630utility that includes, but is not limited to, both of the631following:632

(1) The total number and a description of each new and633ongoing special energy improvement project located within the634special improvement district that produces energy efficiency635savings or reduction in demand;636

(2) Any additional information that the electric distribution637utility needs in order to obtain credit under section 4928.66 of638the Revised Code for energy efficiency savings or reduction in639

demand from such projects.

sec. 1710.07. The cost of any public improvements or public 641
services plan of a special improvement district may include, but 642
is not limited to, the following: 643

(A) The cost of creating and operating the district under
(A) The cost of creating and operating the district under
644
this chapter, including creating and operating a nonprofit
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organization organized under this chapter, hiring employees and
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professional services, contracting for insurance, and purchasing
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or leasing office space or office equipment;
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(B) The cost of planning, designing, and implementing the
public improvements or public services plan, including payment of
architectural, engineering, legal, appraisal, insurance,
consulting, energy auditing, and planning fees and expenses, and,
for public services, the management, protection, and maintenance
costs of public or private facilities;

(C) Any court costs incurred by the district in implementing655the public improvements or public services plan;656

(D) Any damages resulting from implementing the public 657improvements or public services plan; 658

(E) The costs of issuing, paying interest on, and redeeming
 notes and bonds issued for funding the public improvements or
 public services plan; and
 661

(F) The costs associated with the sale, lease, lease with an 662 option to purchase, conveyance of other interests in, or other 663 contracts for the acquisition, construction, maintenance, repair, 664 furnishing, equipping, operation, or improvement of any special 665 energy improvement project by the district, between a 666 participating political subdivision and the special improvement 667 district, or between the special improvement district and any 668 owner of real property in the special improvement district on 669

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which a special energy improvement project has been acquired, 670 installed, equipped, or improved. 671

Sec. 4928.01. (A) As used in this chapter:

(1) "Ancillary service" means any function necessary to the 673 provision of electric transmission or distribution service to a 674 retail customer and includes, but is not limited to, scheduling, 675 system control, and dispatch services; reactive supply from 676 generation resources and voltage control service; reactive supply 677 from transmission resources service; regulation service; frequency 678 response service; energy imbalance service; operating 679 reserve-spinning reserve service; operating reserve-supplemental 680 reserve service; load following; back-up supply service; 681 real-power loss replacement service; dynamic scheduling; system 682 black start capability; and network stability service. 683

(2) "Billing and collection agent" means a fully independent 684 agent, not affiliated with or otherwise controlled by an electric 685 utility, electric services company, electric cooperative, or 686 governmental aggregator subject to certification under section 687 4928.08 of the Revised Code, to the extent that the agent is under 688 contract with such utility, company, cooperative, or aggregator 689 solely to provide billing and collection for retail electric 690 service on behalf of the utility company, cooperative, or 691 aggregator. 692

(3) "Certified territory" means the certified territory
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established for an electric supplier under sections 4933.81 to
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4933.90 of the Revised Code.
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(4) "Competitive retail electric service" means a component
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of retail electric service that is competitive as provided under
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division (B) of this section.
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(5) "Electric cooperative" means a not-for-profit electric 699

light company that both is or has been financed in whole or in 700 part under the "Rural Electrification Act of 1936," 49 Stat. 1363, 701 7 U.S.C. 901, and owns or operates facilities in this state to 702 generate, transmit, or distribute electricity, or a not-for-profit 703 successor of such company. 704

(6) "Electric distribution utility" means an electric utility 705 that supplies at least retail electric distribution service. 706

(7) "Electric light company" has the same meaning as in 707 section 4905.03 of the Revised Code and includes an electric 708 services company, but excludes any self-generator to the extent 709 that it consumes electricity it so produces, sells that 710 electricity for resale, or obtains electricity from a generating 711 facility it hosts on its premises. 712

(8) "Electric load center" has the same meaning as in section 713 4933.81 of the Revised Code.

(9) "Electric services company" means an electric light 715 company that is engaged on a for-profit or not-for-profit basis in 716 the business of supplying or arranging for the supply of only a 717 competitive retail electric service in this state. "Electric 718 services company" includes a power marketer, power broker, 719 aggregator, or independent power producer but excludes an electric 720 cooperative, municipal electric utility, governmental aggregator, 721 or billing and collection agent. 722

(10) "Electric supplier" has the same meaning as in section 723 4933.81 of the Revised Code. 724

(11) "Electric utility" means an electric light company that 725 has a certified territory and is engaged on a for-profit basis 726 either in the business of supplying a noncompetitive retail 727 electric service in this state or in the businesses of supplying 728 both a noncompetitive and a competitive retail electric service in 729 this state. "Electric utility" excludes a municipal electric 730

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utility or a billing and collection agent.

(12) "Firm electric service" means electric service otherthan nonfirm electric service.733

(13) "Governmental aggregator" means a legislative authority 734 of a municipal corporation, a board of township trustees, or a 735 board of county commissioners acting as an aggregator for the 736 provision of a competitive retail electric service under authority 737 conferred under section 4928.20 of the Revised Code. 738

(14) A person acts "knowingly," regardless of the person's 739 purpose, when the person is aware that the person's conduct will 740 probably cause a certain result or will probably be of a certain 741 nature. A person has knowledge of circumstances when the person is 742 aware that such circumstances probably exist. 743

(15) "Level of funding for low-income customer energy 744 745 efficiency programs provided through electric utility rates" means the level of funds specifically included in an electric utility's 746 rates on October 5, 1999, pursuant to an order of the public 747 utilities commission issued under Chapter 4905. or 4909. of the 748 Revised Code and in effect on October 4, 1999, for the purpose of 749 improving the energy efficiency of housing for the utility's 750 low-income customers. The term excludes the level of any such 751 funds committed to a specific nonprofit organization or 752 organizations pursuant to a stipulation or contract. 753

(16) "Low-income customer assistance programs" means the
percentage of income payment plan program, the home energy
assistance program, the home weatherization assistance program,
756
and the targeted energy efficiency and weatherization program.

(17) "Market development period" for an electric utility 758
means the period of time beginning on the starting date of 759
competitive retail electric service and ending on the applicable 760
date for that utility as specified in section 4928.40 of the 761

Revised Code, irrespective of whether the utility applies to762receive transition revenues under this chapter.763

(18) "Market power" means the ability to impose on customers
 a sustained price for a product or service above the price that
 would prevail in a competitive market.
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(19) "Mercantile customer" means a commercial or industrial 767 customer if the electricity consumed is for nonresidential use and 768 the customer consumes more than seven hundred thousand kilowatt 769 hours per year or is part of a national account involving multiple 770 facilities in one or more states. 771

(20) "Municipal electric utility" means a municipal
 corporation that owns or operates facilities to generate,
 transmit, or distribute electricity.
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(21) "Noncompetitive retail electric service" means a
component of retail electric service that is noncompetitive as
provided under division (B) of this section.
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(22) "Nonfirm electric service" means electric service 778
provided pursuant to a schedule filed under section 4905.30 of the 779
Revised Code or pursuant to an arrangement under section 4905.31 780
of the Revised Code, which schedule or arrangement includes 781
conditions that may require the customer to curtail or interrupt 782
electric usage during nonemergency circumstances upon notification 783
by an electric utility. 784

(23) "Percentage of income payment plan arrears" means funds
eligible for collection through the percentage of income payment
plan rider, but uncollected as of July 1, 2000.
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(24) "Person" has the same meaning as in section 1.59 of the 788
Revised Code. 789

(25) "Advanced energy project" means any technologies, 790products, activities, or management practices or strategies that 791

facilitate the generation or use of electricity or energy and that 792 reduce or support the reduction of energy consumption or support 793 the production of clean, renewable energy for industrial, 794 distribution, commercial, institutional, governmental, research, 795 not-for-profit, or residential energy users, including, but not 796 limited to, advanced energy resources and renewable energy 797 resources. "Advanced energy project" also includes any project 798 described in division (A), (B), or (C) of section 4928.621 of the 799 Revised Code. 800

(26) "Regulatory assets" means the unamortized net regulatory 801 assets that are capitalized or deferred on the regulatory books of 802 the electric utility, pursuant to an order or practice of the 803 public utilities commission or pursuant to generally accepted 804 accounting principles as a result of a prior commission 805 rate-making decision, and that would otherwise have been charged 806 to expense as incurred or would not have been capitalized or 807 otherwise deferred for future regulatory consideration absent 808 commission action. "Regulatory assets" includes, but is not 809 limited to, all deferred demand-side management costs; all 810 deferred percentage of income payment plan arrears; 811 post-in-service capitalized charges and assets recognized in 812 connection with statement of financial accounting standards no. 813 109 (receivables from customers for income taxes); future nuclear 814 decommissioning costs and fuel disposal costs as those costs have 815 been determined by the commission in the electric utility's most 816 recent rate or accounting application proceeding addressing such 817 costs; the undepreciated costs of safety and radiation control 818 equipment on nuclear generating plants owned or leased by an 819 electric utility; and fuel costs currently deferred pursuant to 820 the terms of one or more settlement agreements approved by the 821 commission. 822

(27) "Retail electric service" means any service involved in 823

supplying or arranging for the supply of electricity to ultimate 824 consumers in this state, from the point of generation to the point 825 of consumption. For the purposes of this chapter, retail electric 826 service includes one or more of the following "service 827 components": generation service, aggregation service, power 828 marketing service, power brokerage service, transmission service, 829 distribution service, ancillary service, metering service, and 830 billing and collection service. 831

(28) "Starting date of competitive retail electric service" 832 means January 1, 2001. 833

834 (29) "Customer-generator" means a user of a net metering system. 835

(30) "Net metering" means measuring the difference in an 836 applicable billing period between the electricity supplied by an 837 electric service provider and the electricity generated by a 838 customer-generator that is fed back to the electric service 839 provider.

(31) "Net metering system" means a facility for the 841 production of electrical energy that does all of the following: 842

(a) Uses as its fuel either solar, wind, biomass, landfill 843 gas, or hydropower, or uses a microturbine or a fuel cell; 844

(b) Is located on a customer-generator's premises; 845

(c) Operates in parallel with the electric utility's 846 transmission and distribution facilities; 847

(d) Is intended primarily to offset part or all of the 848 customer-generator's requirements for electricity. 849

(32) "Self-generator" means an entity in this state that owns 850 or hosts on its premises an electric generation facility that 851 produces electricity primarily for the owner's consumption and 852 that may provide any such excess electricity to another entity, 853

whether the facility is installed or operated by the owner or by 854 an agent under a contract. 855

(33) "Rate plan" means the standard service offer in effect
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on the effective date of the amendment of this section by S.B. 221
857
of the 127th general assembly, July 31, 2008.
858

(34) "Advanced energy resource" means any of the following: 859

(a) Any method or any modification or replacement of any
property, process, device, structure, or equipment that increases
the generation output of an electric generating facility to the
extent such efficiency is achieved without additional carbon
dioxide emissions by that facility;

(b) Any distributed generation system consisting of customer
 cogeneration of electricity and thermal output simultaneously₇
 866
 primarily to meet the energy needs of the customer's facilities;
 867

(c) Clean coal technology that includes a carbon-based 868 product that is chemically altered before combustion to 869 demonstrate a reduction, as expressed as ash, in emissions of 870 nitrous oxide, mercury, arsenic, chlorine, sulfur dioxide, or 871 sulfur trioxide in accordance with the American society of testing 872 and materials standard D1757A or a reduction of metal oxide 873 emissions in accordance with standard D5142 of that society, or 874 clean coal technology that includes the design capability to 875 control or prevent the emission of carbon dioxide, which design 876 capability the commission shall adopt by rule and shall be based 877 on economically feasible best available technology or, in the 878 absence of a determined best available technology, shall be of the 879 highest level of economically feasible design capability for which 880 there exists generally accepted scientific opinion; 881

(d) Advanced nuclear energy technology consisting of
generation III technology as defined by the nuclear regulatory
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commission; other, later technology; or significant improvements
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to existing facilities;

(e) Any fuel cell used in the generation of electricity,
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including, but not limited to, a proton exchange membrane fuel
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cell, phosphoric acid fuel cell, molten carbonate fuel cell, or
888
solid oxide fuel cell;
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(f) Advanced solid waste or construction and demolition 890 debris conversion technology, including, but not limited to, 891 advanced stoker technology, and advanced fluidized bed 892 gasification technology, that results in measurable greenhouse gas 893 emissions reductions as calculated pursuant to the United States 894 environmental protection agency's waste reduction model (WARM). 895

(g) Demand-side management and any energy efficiency 896
improvement; 897

(h) Methane gas emitted from an operating or abandoned coal898mine.899

(35) "Renewable energy resource" means solar photovoltaic or 900 solar thermal energy, wind energy, power produced by a 901 hydroelectric facility, geothermal energy, fuel derived from solid 902 wastes, as defined in section 3734.01 of the Revised Code, through 903 fractionation, biological decomposition, or other process that 904 does not principally involve combustion, biomass energy, 905 biologically derived methane gas, or energy derived from 906 nontreated by-products of the pulping process or wood 907 manufacturing process, including bark, wood chips, sawdust, and 908 lignin in spent pulping liquors. "Renewable energy resource" 909 includes, but is not limited to, any fuel cell used in the 910 generation of electricity, including, but not limited to, a proton 911 exchange membrane fuel cell, phosphoric acid fuel cell, molten 912 carbonate fuel cell, or solid oxide fuel cell; wind turbine 913 located in the state's territorial waters of Lake Erie; storage 914 facility that will promote the better utilization of a renewable 915

energy resource that primarily generates off peak; or distributed 916 generation system used by a customer to generate electricity from 917 any such energy. As used in division (A)(35) of this section, 918 "hydroelectric facility" means a hydroelectric generating facility 919 that is located at a dam on a river, or on any water discharged to 920 a river, that is within or bordering this state or within or 921 bordering an adjoining state and meets all of the following 922 standards: 923

(a) The facility provides for river flows that are not
924
detrimental for fish, wildlife, and water quality, including
925
seasonal flow fluctuations as defined by the applicable licensing
926
agency for the facility.
927

(b) The facility demonstrates that it complies with the water 928
quality standards of this state, which compliance may consist of 929
certification under Section 401 of the "Clean Water Act of 1977," 930
91 Stat. 1598, 1599, 33 U.S.C. 1341, and demonstrates that it has 931
not contributed to a finding by this state that the river has 932
impaired water quality under Section 303(d) of the "Clean Water 933
Act of 1977," 114 Stat. 870, 33 U.S.C. 1313. 934

(c) The facility complies with mandatory prescriptions
935
regarding fish passage as required by the federal energy
936
regulatory commission license issued for the project, regarding
937
fish protection for riverine, anadromous, and catadromus
938
catadromous fish.

(d) The facility complies with the recommendations of the
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Ohio environmental protection agency and with the terms of its
941
federal energy regulatory commission license regarding watershed
942
protection, mitigation, or enhancement, to the extent of each
943
agency's respective jurisdiction over the facility.

(e) The facility complies with provisions of the "Endangered 945 Species Act of 1973," 87 Stat. 884, 16 U.S.C. 1531 to 1544, as 946 amended.

(f) The facility does not harm cultural resources of the 948 area. This can be shown through compliance with the terms of its 949 federal energy regulatory commission license or, if the facility 950 is not regulated by that commission, through development of a plan 951 approved by the Ohio historic preservation office, to the extent 952 it has jurisdiction over the facility. 953

(q) The facility complies with the terms of its federal 954 energy regulatory commission license or exemption that are related 955 to recreational access, accommodation, and facilities or, if the 956 facility is not regulated by that commission, the facility 957 complies with similar requirements as are recommended by resource 958 agencies, to the extent they have jurisdiction over the facility; 959 and the facility provides access to water to the public without 960 fee or charge. 961

(h) The facility is not recommended for removal by any
962
federal agency or agency of any state, to the extent the
963
particular agency has jurisdiction over the facility.
964

(B) For the purposes of this chapter, a retail electric 965 service component shall be deemed a competitive retail electric 966 service if the service component is competitive pursuant to a 967 declaration by a provision of the Revised Code or pursuant to an 968 order of the public utilities commission authorized under division 969 (A) of section 4928.04 of the Revised Code. Otherwise, the service 970 component shall be deemed a noncompetitive retail electric 971 service. 972

sec. 4928.64. (A)(1) As used in sections 4928.64 and 4928.65 973
of the Revised Code, "alternative energy resource" means an 974
advanced energy resource or renewable energy resource, as defined 975
in section 4928.01 of the Revised Code that has a 976
placed-in-service date of January 1, 1998, or after; a renewable 977

energy resource created on or after January 1, 1998, by the 978 modification or retrofit of any facility placed in service prior 979 to January 1, 1998; or a mercantile customer-sited advanced energy 980 resource or renewable energy resource, whether new or existing, 981 that the mercantile customer commits for integration into the 982 electric distribution utility's demand-response, energy 983 efficiency, or peak demand reduction programs as provided under 984 division (A)(2)(c) of section 4928.66 of the Revised Code, 985 including, but not limited to, any of the following: 986

(a) A resource that has the effect of improving the987relationship between real and reactive power;988

(b) A resource that makes efficient use of waste heat or989other thermal capabilities owned or controlled by a mercantile990customer;991

(c) Storage technology that allows a mercantile customer more 992
flexibility to modify its demand or load and usage 993
characteristics; 994

(d) Electric generation equipment owned or controlled by a 995
 mercantile customer that uses an advanced energy resource or 996
 renewable energy resource; 997

(e) Any advanced energy resource or renewable energy resource
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of the mercantile customer that can be utilized effectively as
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part of any advanced energy resource plan of an electric
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distribution utility and would otherwise qualify as an alternative
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energy resource if it were utilized directly by an electric
1002
distribution utility.

(2) For the purpose of this section and as it considers
 appropriate, the public utilities commission may classify any new
 technology as such an advanced energy resource or a renewable
 1006
 energy resource.

(B) By 2025 and thereafter, an electric distribution utility 1008 shall provide from alternative energy resources, including, at its 1009 discretion, alternative energy resources obtained pursuant to an 1010 electricity supply contract, a portion of the electricity supply 1011 required for its standard service offer under section 4928.141 of 1012 the Revised Code, and an electric services company shall provide a 1013 portion of its electricity supply for retail consumers in this 1014 state from alternative energy resources, including, at its 1015 discretion, alternative energy resources obtained pursuant to an 1016 electricity supply contract. That portion shall equal twenty-five 1017 per cent of the total number of kilowatt hours of electricity sold 1018 by the subject utility or company to any and all retail electric 1019 consumers whose electric load centers are served by that utility 1020 and are located within the utility's certified territory or, in 1021 the case of an electric services company, are served by the 1022 company and are located within this state. However, nothing in 1023 this section precludes a utility or company from providing a 1024 greater percentage. The baseline for a utility's or company's 1025 compliance with the alternative energy resource requirements of 1026 this section shall be the average of such total kilowatt hours it 1027 sold in the preceding three calendar years, except that the 1028 commission may reduce a utility's or company's baseline to adjust 1029 for new economic growth in the utility's certified territory or, 1030 in the case of an electric services company, in the company's 1031 service area in this state. 1032

Of the alternative energy resources implemented by the1033subject utility or company by 2025 and thereafter:1034

(1) Half may be generated from advanced energy resources; 1035

(2) At least half shall be generated from renewable energy 1036
resources, including one-half per cent from solar energy 1037
resources, in accordance with the following benchmarks: 1038

By end of year Renewable energy Solar energy 1039

	resources	resources	
2009	0.25%	0.004%	1040
2010	0.50%	0.010%	1041
2011	1%	0.030%	1042
2012	1.5%	0.060%	1043
2013	2%	0.090%	1044
2014	2.5%	0.12%	1045
2015	3.5%	0.15%	1046
2016	4.5%	0.18%	1047
2017	5.5%	0.22%	1048
2018	б.5%	0.26%	1049
2019	7.5%	0.3%	1050
2020	8.5%	0.34%	1051
2021	9.5%	0.38%	1052
2022	10.5%	0.42%	1053
2023	11.5%	0.46%	1054
and each calendar	12.5%	0.5%	1055

year thereafter

2024

(3) At least one-half of the renewable energy resources
implemented by the utility or company shall be met through
facilities located in this state; the remainder shall be met with
resources that can be shown to be deliverable into this state.

(C)(1) The commission annually shall review an electric 1060 distribution utility's or electric services company's compliance 1061 with the most recent applicable benchmark under division (B)(2) of 1062 this section and, in the course of that review, shall identify any 1063 undercompliance or noncompliance of the utility or company that it 1064 determines is weather-related, related to equipment or resource 1065 shortages for advanced energy or renewable energy resources as 1066 applicable, or is otherwise outside the utility's or company's 1067 control. 1068

(2) Subject to the cost cap provisions of division (C)(3) of 1069

this section, if the commission determines, after notice and 1070 opportunity for hearing, and based upon its findings in that 1071 review regarding avoidable undercompliance or noncompliance, but 1072 subject to division (C)(4) of this section, that the utility or 1073 company has failed to comply with any such benchmark, the 1074 commission shall impose a renewable energy compliance payment on 1075 the utility or company. 1076

(a) The compliance payment pertaining to the solar energy 1077
resource benchmarks under division (B)(2) of this section shall be 1078
an amount per megawatt hour of undercompliance or noncompliance in 1079
the period under review, starting at four hundred fifty dollars 1080
for 2009, four hundred dollars for 2010 and 2011, and similarly 1081
reduced every two years thereafter through 2024 by fifty dollars, 1082
to a minimum of fifty dollars. 1083

(b) The compliance payment pertaining to the renewable energy 1084 resource benchmarks under division (B)(2) of this section shall 1085 equal the number of additional renewable energy credits that the 1086 electric distribution utility or electric services company would 1087 have needed to comply with the applicable benchmark in the period 1088 under review times an amount that shall begin at forty-five 1089 dollars and shall be adjusted annually by the commission to 1090 reflect any change in the consumer price index as defined in 1091 section 101.27 of the Revised Code, but shall not be less than 1092 forty-five dollars. 1093

(c) The compliance payment shall not be passed through by the 1094 electric distribution utility or electric services company to 1095 consumers. The compliance payment shall be remitted to the 1096 commission, for deposit to the credit of the advanced energy fund 1097 created under section 4928.61 of the Revised Code. Payment of the 1098 compliance payment shall be subject to such collection and 1099 enforcement procedures as apply to the collection of a forfeiture 1100 under sections 4905.55 to 4905.60 and 4905.64 of the Revised Code. 1101
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(3) An electric distribution utility or an electric services 1102 company need not comply with a benchmark under division (B)(1) or 1103 (2) of this section to the extent that its reasonably expected 1104 cost of that compliance exceeds its reasonably expected cost of 1105 otherwise producing or acquiring the requisite electricity by 1106 three per cent or more. The cost of compliance shall be calculated 1107 as though any exemption from taxes and assessments had not been 1108 granted under section 5727.75 of the Revised Code. 1109

(4)(a) An electric distribution utility or electric services 1110 company may request the commission to make a force majeure 1111 determination pursuant to this division regarding all or part of 1112 the utility's or company's compliance with any minimum benchmark 1113 under division (B)(2) of this section during the period of review 1114 occurring pursuant to division (C)(2) of this section. The 1115 commission may require the electric distribution utility or 1116 electric services company to make solicitations for renewable 1117 energy resource credits as part of its default service before the 1118 utility's or company's request of force majeure under this 1119 division can be made. 1120

(b) Within ninety days after the filing of a request by an 1121 electric distribution utility or electric services company under 1122 division (C)(4)(a) of this section, the commission shall determine 1123 if renewable energy resources are reasonably available in the 1124 marketplace in sufficient quantities for the utility or company to 1125 comply with the subject minimum benchmark during the review 1126 period. In making this determination, the commission shall 1127 consider whether the electric distribution utility or electric 1128 services company has made a good faith effort to acquire 1129 sufficient renewable energy or, as applicable, solar energy 1130 resources to so comply, including, but not limited to, by banking 1131 or seeking renewable energy resource credits or by seeking the 1132 resources through long-term contracts. Additionally, the 1133 commission shall consider the availability of renewable energy or1134solar energy resources in this state and other jurisdictions in1135the PJM interconnection regional transmission organization or its1136successor and the midwest system operator or its successor.1137

(c) If, pursuant to division (C)(4)(b) of this section, the 1138 commission determines that renewable energy or solar energy 1139 resources are not reasonably available to permit the electric 1140 distribution utility or electric services company to comply, 1141 during the period of review, with the subject minimum benchmark 1142 prescribed under division (B)(2) of this section, the commission 1143 shall modify that compliance obligation of the utility or company 1144 as it determines appropriate to accommodate the finding. 1145 Commission modification shall not automatically reduce the 1146 obligation for the electric distribution utility's or electric 1147 services company's compliance in subsequent years. If it modifies 1148 the electric distribution utility or electric services company 1149 obligation under division (C)(4)(c) of this section, the 1150 commission may require the utility or company, if sufficient 1151 renewable energy resource credits exist in the marketplace, to 1152 acquire additional renewable energy resource credits in subsequent 1153 years equivalent to the utility's or company's modified obligation 1154 under division (C)(4)(c) of this section. 1155

(5) The commission shall establish a process to provide for 1156 at least an annual review of the alternative energy resource 1157 market in this state and in the service territories of the 1158 regional transmission organizations that manage transmission 1159 systems located in this state. The commission shall use the 1160 results of this study to identify any needed changes to the amount 1161 of the renewable energy compliance payment specified under 1162 divisions (C)(2)(a) and (b) of this section. Specifically, the 1163 commission may increase the amount to ensure that payment of 1164 compliance payments is not used to achieve compliance with this 1165 section in lieu of actually acquiring or realizing energy derived 1166 from renewable energy resources. However, if the commission finds 1167 that the amount of the compliance payment should be otherwise 1168 changed, the commission shall present this finding to the general 1169 assembly for legislative enactment. 1170

(D)(1) The commission annually shall submit to the general 1171 assembly in accordance with section 101.68 of the Revised Code a 1172 report describing the compliance of electric distribution 1173 utilities and electric services companies with division (B) of 1174 this section and any strategy for utility and company compliance 1175 or for encouraging the use of alternative energy resources in 1176 supplying this state's electricity needs in a manner that 1177 considers available technology, costs, job creation, and economic 1178 impacts. The commission shall allow and consider public comments 1179 on the report prior to its submission to the general assembly. 1180 Nothing in the report shall be binding on any person, including 1181 any utility or company for the purpose of its compliance with any 1182 benchmark under division (B) of this section, or the enforcement 1183 of that provision under division (C) of this section. 1184

(2) The governor, in consultation with the commission
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chairperson, shall appoint an alternative energy advisory
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committee. The committee shall examine available technology for
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and related timetables, goals, and costs of the alternative energy
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resource requirements under division (B) of this section and shall
1189
submit to the commission a semiannual report of its
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recommendations.

(E) All costs incurred by an electric distribution utility in 1192
complying with the requirements of this section shall be 1193
bypassable by any consumer that has exercised choice of supplier 1194
under section 4928.03 of the Revised Code. 1195

sec. 4935.10. The public utilities commission shall conduct a 1196

study to review the condition of reactive power in the state. The	1197
commission shall issue a report of its findings to the general	1198
assembly not later than one year after the effective date of this	1199
section.	1200

Sec. 5709.53. (A) A solar, wind, or hydrothermal energy 1201 system on which construction or installation is completed during 1202 the period from the effective date of this section through 1203 December 31, 1985, that meets the guidelines established under 1204 division (B) of section 1551.20 of the Revised Code is exempt from 1205 real property taxation. 1206

(B) Any fixture or other real property included in an energy1207facility with an aggregate nameplate capacity of two hundred fifty1208kilowatts or less is exempt from taxation if construction or1209installation is completed on or after January 1, 2010.1210

As used in division (B) of this section, "energy facility"1211and "nameplate capacity" have the same meanings as in section12125727.01 of the Revised Code.1213

Sec. 5713.30. As used in sections 5713.31 to 5713.37 and 1214 5715.01 of the Revised Code: 1215

(A) "Land devoted exclusively to agricultural use" means: 1216

(1) Tracts, lots, or parcels of land totaling not less than 1217 ten acres that, during the three calendar years prior to the year 1218 in which application is filed under section 5713.31 of the Revised 1219 Code, and through the last day of May of such year, were devoted 1220 exclusively to commercial animal or poultry husbandry, 1221 aquaculture, apiculture, the production for a commercial purpose 1222 of timber, field crops, tobacco, fruits, vegetables, nursery 1223 stock, ornamental trees, sod, or flowers, or the growth of timber 1224 for a noncommercial purpose, if the land on which the timber is 1225 grown is contiguous to or part of a parcel of land under common 1226 ownership that is otherwise devoted exclusively to agricultural1227use, or were devoted to and qualified for payments or other1228compensation under a land retirement or conservation program under1229an agreement with an agency of the federal government;1230

(2) Tracts, lots, or parcels of land totaling less than ten 1231 acres that, during the three calendar years prior to the year in 1232 which application is filed under section 5713.31 of the Revised 1233 Code and through the last day of May of such year, were devoted 1234 exclusively to commercial animal or poultry husbandry, 1235 aquaculture, apiculture, the production for a commercial purpose 1236 of field crops, tobacco, fruits, vegetables, timber, nursery 1237 stock, ornamental trees, sod, or flowers where such activities 1238 produced an average yearly gross income of at least twenty-five 1239 hundred dollars during such three-year period or where there is 1240 evidence of an anticipated gross income of such amount from such 1241 activities during the tax year in which application is made, or 1242 were devoted to and qualified for payments or other compensation 1243 under a land retirement or conservation program under an agreement 1244 with an agency of the federal government; 1245

(3) A tract, lot, or parcel of land taxed under sections
5713.22 to 5713.26 of the Revised Code is not land devoted
1247
exclusively to agricultural use;
1248

(4) Tracts, lots, or parcels of land, or portions thereof 1249 that, during the previous three consecutive calendar years have 1250 been designated as land devoted exclusively to agricultural use, 1251 but such land has been lying idle or fallow for up to one year and 1252 no action has occurred to such land that is either inconsistent 1253 with the return of it to agricultural production or converts the 1254 land devoted exclusively to agricultural use as defined in this 1255 section. Such land shall remain designated as land devoted 1256 exclusively to agricultural use provided that beyond one year, but 1257 less than three years, the landowner proves good cause as 1258

determined by the board of revision.

"Land devoted exclusively to agricultural use" includes 1260 tracts, lots, or parcels of land or portions thereof that are used 1261 for conservation practices, provided that the tracts, lots, or 1262 parcels of land or portions thereof comprise twenty-five per cent 1263 or less of the total of the tracts, lots, or parcels of land that 1264 satisfy the criteria established in division (A)(1), (2), or (4)1265 of this section together with the tracts, lots, or parcels of land 1266 or portions thereof that are used for conservation practices. 1267

(B) "Conversion of land devoted exclusively to agricultural 1268use" means any of the following: 1269

(1) The failure of the owner of land devoted exclusively to
agricultural use during the next preceding calendar year to file a
renewal application under section 5713.31 of the Revised Code
without good cause as determined by the board of revision;
1270

(2) The failure of the new owner of such land to file an
initial application under that section without good cause as
determined by the board of revision;
1276

(3) The failure of such land or portion thereof to qualify as 1277
land devoted exclusively to agricultural use for the current 1278
calendar year as requested by an application filed under such 1279
section; 1280

(4) The failure of the owner of the land described in
division (A)(4) of this section to act on such land in a manner
that is consistent with the return of the land to agricultural
production after three years.

The construction or installation of an energy facility, as1285defined in section 5727.01 of the Revised Code, on a portion of a1286tract, lot, or parcel of land devoted exclusively to agricultural1287use shall not cause the remaining portion of the tract, lot, or1288parcel to be regarded as a conversion of land devoted exclusively1289

purpose.

to agricultural use if the remaining portion of the tract, lot, or parcel continues to be devoted exclusively to agricultural use. 1291 (C) "Tax savings" means the difference between the dollar 1292 amount of real property taxes levied in any year on land valued 1293 and assessed in accordance with its current agricultural use value 1294 and the dollar amount of real property taxes that would have been 1295 levied upon such land if it had been valued and assessed for such 1296 year in accordance with Section 2 of Article XII, Ohio 1297 Constitution. 1298 (D) "Owner" includes, but is not limited to, any person 1299 owning a fee simple, fee tail, or life estate or a buyer on a land 1300 installment contract. 1301 (E) "Conservation practices" are practices used to abate soil 1302 erosion as required in the management of the farming operation, 1303 and include, but are not limited to, the installation, 1304 construction, development, planting, or use of grass waterways, 1305 terraces, diversions, filter strips, field borders, windbreaks, 1306 riparian buffers, wetlands, ponds, and cover crops for that 1307

(F) "Wetlands" has the same meaning as in section 6111.02 of 1309 the Revised Code. 1310

Sec. 5713.34. (A)(1) Upon the conversion of all or any 1311 portion of a tract, lot, or parcel of land devoted exclusively to 1312 agricultural use a portion of the tax savings upon such converted 1313 land shall be recouped as provided for by Section 36, Article II, 1314 Ohio Constitution by levying a charge on such land in an amount 1315 equal to the amount of the tax savings on the converted land 1316 during the three tax years immediately preceding the year in which 1317 the conversion occurs. The charge shall constitute a lien of the 1318 state upon such converted land as of the first day of January of 1319 the tax year in which the charge is levied and shall continue 1320

1290

until discharged as provided by law.

(2) Upon the conversion of an adequately described portion of 1322 a tract, lot, or parcel of land, the county auditor shall divide 1323 any numbered permanent parcel into economic units and value each 1324 unit individually for the purpose of levying the charge under 1325 division (A)(1) of this section against only the converted 1326 portion. 1327

(3) A charge shall not be levied under this section for the1328conversion of a portion of a tract, lot, or parcel of land devoted1329exclusively to agricultural use if the conversion is incident to1330the construction or installation of an energy facility, as defined1331in section 5727.01 of the Revised Code, and if the remaining1332portion of the tract, lot, or parcel continues to be devoted1333exclusively to agricultural use.1334

(B) Except as otherwise provided in division (C) or (D) of 1335 this section, a public entity that acquires by any means and 1336 converts land devoted exclusively to agricultural use and a 1337 private entity granted the power of eminent domain that acquires 1338 by any means and converts land devoted exclusively to agricultural 1339 use shall pay the charge levied by division (A) of this section 1340 and shall not, directly or indirectly, transfer the charge to the 1341 person from whom the land is acquired. A person injured by a 1342 violation of this division may recover, in a civil action, any 1343 damages resulting from the violation. 1344

(C) The charge levied by division (A)(1) of this section does 1345 not apply to the conversion of land acquired by a public entity by 1346 means other than eminent domain and thereafter used exclusively 1347 for a public purpose that leaves the land principally undeveloped 1348 when either of the following conditions applies: 1349

(1) In the case of land so acquired and converted by a parkdistrict created under Chapter 1545. of the Revised Code, the land1351

is located within the boundaries of the park district. 1352

(2) In the case of land so acquired and converted by a public 1353 entity other than a park district created under Chapter 1545. of 1354 the Revised Code, the land is located within the boundaries of any 1355 city, local, exempted village, or joint vocational school district 1356 that is wholly or partially located within the boundaries of the 1357 public entity that so acquired and converted the land. 1358

If all or any portion of a tract, lot, or parcel of such land 1359 is later developed or otherwise converted to a purpose other than 1360 one of the purposes enumerated under division (E)(1) of this 1361 section, the charge levied by division (A)(1) of this section 1362 shall be levied against such developed or converted land as 1363 otherwise required by that division. 1364

The county auditor of the county in which the land is located 1365 shall determine annually whether all or any portion of a tract, 1366 lot, or parcel of land formerly converted to a purpose enumerated 1367 under division (E)(1) of this section has been developed in such a 1368 way or converted to such a purpose as to require the charge levied 1369 by division (A)(1) of this section to be levied against the land 1370 so developed or converted. 1371

(D) Division (B) of this section does not apply to a public
entity that acquires by means other than eminent domain and
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converts land devoted exclusively to agricultural use to use for
public, active or passive, outdoor education, recreation, or
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similar open space uses when either of the following conditions
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applies:

(1) In the case of land so acquired and converted by a park
district created under Chapter 1545. of the Revised Code, the land
located outside the boundaries of the park district.
1380

(2) In the case of land so acquired and converted by a public 1381 entity other than a park district created under Chapter 1545. of 1382 the Revised Code, the land is located outside the boundaries of 1383 any city, local, exempted village, or joint vocational school 1384 district that is wholly or partially located within the boundaries 1385 of the public entity that so acquired and converted the land. 1386

(E) As used in divisions (C) and (D) of this section: 1387

(1) "Principally undeveloped" means a parcel of real property 1388
that is used for public, active or passive, outdoor education, 1389
recreation, or similar open space uses and contains only the 1390
structures, roadways, and other facilities that are necessary for 1391
such uses. 1392

(2) "Public entity" means any political subdivision of thisstate or any agency or instrumentality of a political subdivision.1394

Sec. 5727.01. As used in this chapter:

(A) "Public utility" means each person referred to as a 1396
telephone company, telegraph company, electric company, natural 1397
gas company, pipe-line company, water-works company, water 1398
transportation company, heating company, rural electric company, 1399
railroad company, or energy company. 1400

(B) "Gross receipts" means the entire receipts for business 1401 done by any person from operations as a public utility, or 1402 incidental thereto, or in connection therewith, including any 1403 receipts received under Chapter 4928. of the Revised Code. The 1404 gross receipts for business done by an incorporated company 1405 engaged in operation as a public utility includes the entire 1406 receipts for business done by such company under the exercise of 1407 its corporate powers, whether from the operation as a public 1408 utility or from any other business. 1409

(C) "Rural electric company" means any nonprofit corporation, 1410
 organization, association, or cooperative engaged in the business 1411
 of supplying electricity to its members or persons owning an 1412

interest therein in an area the major portion of which is rural. 1413 "Rural electric company" excludes an energy company. 1414 (D) Any person: 1415 (1) Is a telegraph company when engaged in the business of 1416 transmitting telegraphic messages to, from, through, or in this 1417 1418 state; (2) Is a telephone company when primarily engaged in the 1419 business of providing local exchange telephone service, excluding 1420 cellular radio service, in this state; 1421 (3) Is an electric company when engaged in the business of 1422 generating, transmitting, or distributing electricity within this 1423 state for use by others, but excludes a rural electric company or 1424 an energy company; 1425 (4) Is a natural gas company when engaged in the business of 1426 supplying or distributing natural gas for lighting, power, or 1427 heating purposes to consumers within this state, excluding a 1428 person that is a governmental aggregator or retail natural gas 1429 supplier as defined in section 4929.01 of the Revised Code; 1430 (5) Is a pipe-line company when engaged in the business of 1431 transporting natural gas, oil, or coal or its derivatives through 1432 pipes or tubing, either wholly or partially within this state; 1433 (6) Is a water-works company when engaged in the business of 1434 supplying water through pipes or tubing, or in a similar manner, 1435 to consumers within this state; 1436

(7) Is a water transportation company when engaged in the
transportation of passengers or property, by boat or other
watercraft, over any waterway, whether natural or artificial, from
one point within this state to another point within this state, or
between points within this state and points without this state;

(8) Is a heating company when engaged in the business of 1442

supplying water, steam, or air through pipes or tubing to1443consumers within this state for heating purposes;1444

(9) Is a railroad company when engaged in the business of 1445 owning or operating a railroad either wholly or partially within 1446 this state on rights-of-way acquired and held exclusively by such 1447 company, or otherwise, and includes a passenger, street, suburban, 1448 or interurban railroad company; 1449

(10) Is an energy company when engaged in the business of1450generating, transmitting, or distributing electricity within this1451state for use by others solely from an energy facility with an1452aggregate nameplate capacity in excess of two hundred fifty1453kilowatts.1454

As used in division (D)(2) of this section, "local exchange 1455 telephone service" means making available or furnishing access and 1456 a dial tone to all persons within a local calling area for use in 1457 originating and receiving voice grade communications over a 1458 switched network operated by the provider of the service within 1459 the area and for gaining access to other telecommunication 1460 services. 1461

(E) "Taxable property" means the property required by section 1462
5727.06 of the Revised Code to be assessed by the tax 1463
commissioner, but does not include either of the following: 1464

(1) An item of tangible personal property that for the period 1465 subsequent to the effective date of an air, water, or noise 1466 pollution control certificate and continuing so long as the 1467 certificate is in force, has been certified as part of the 1468 pollution control facility with respect to which the certificate 1469 has been issued; 1470

(2) An item of tangible personal property that during the
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construction of a plant or facility and until the item is first
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capable of operation, whether actually used in operation or not,
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is incorporated in or being held exclusively for incorporation in 1474 that plant or facility. 1475

Notwithstanding section 5701.03 of the Revised Code, for tax 1476 year 2006 and thereafter, "taxable property" includes patterns, 1477 jigs, dies, and drawings of an electric company or a combined 1478 company for use in the activity of an electric company. 1479

(F) "Taxing district" means a municipal corporation of or 1480
 township, or part thereof, in which the aggregate rate of taxation 1481
 is uniform. 1482

(G) "Telecommunications service" has the same meaning as indivision (AA) of section 5739.01 of the Revised Code.1484

(H) "Interexchange telecommunications company" means a person 1485
that is engaged in the business of transmitting telephonic 1486
messages to, from, through, or in this state, but that is not a 1487
telephone company. 1488

(I) "Sale and leaseback transaction" means a transaction in 1489
which a public utility or interexchange telecommunications company 1490
sells any tangible personal property to a person other than a 1491
public utility or interexchange telecommunications company and 1492
leases that property back from the buyer. 1493

(J) "Production equipment" means all taxable steam, nuclear, 1494
hydraulic, renewable resource, clean coal technology, and other 1495
production plant equipment used to generate electricity. For tax 1496
years prior to 2001, "production equipment" includes taxable 1497
station equipment that is located at a production plant. 1498

(K) "Tax year" means the year for which property or gross 1499
receipts are subject to assessment under this chapter. This 1500
division does not limit the tax commissioner's ability to assess 1501
and value property or gross receipts outside the tax year. 1502

(L) "Combined company" means any person engaged in the 1503

activity of an electric company or rural electric company that is 1504 also engaged in the activity of a heating company or a natural gas 1505 company, or any combination thereof. 1506

(M) "Public utility property lessor" means any person, other 1507 than a public utility or an interexchange telecommunications 1508 company, that leases personal property, other than in a sale and 1509 leaseback transaction, to a public utility, other than a railroad, 1510 water transportation, telephone, or telegraph company if the 1511 property would be taxable property if owned by the public utility. 1512 A public utility property lessor is subject to this chapter only 1513 for the purposes of reporting and paying tax on taxable property 1514 it leases to a public utility other than a telephone or telegraph 1515 company. A public utility property lessor that leases property to 1516 a public utility other than a telephone or telegraph company is 1517 not a public utility, but it shall report its property and be 1518 assessed in the same manner as the utility to which it leases the 1519 1520 property.

(N) "Energy resource" means any of the following: 1521

(1) "Renewable energy resource" as defined in section 4928.01	1522
of the Revised Code;	1523
	1 - 0 4

(2) "Clean coal technology" as described in division1524(A)(34)(c) of section 4928.01 of the Revised Code;1525

(3) "Advanced nuclear technology" as described in division1526(A)(34)(d) of section 4928.01 of the Revised Code;1527

(4) "Cogeneration technology" as described in division1528(A)(34)(b) of section 4928.01 of the Revised Code.1529

(0) "Energy conversion equipment" means tangible personal1530property connected to a wind turbine tower, connected to and1531behind solar radiation collector areas and designed to convert the1532radiant energy of the sun into electricity or heat, or connected1533to any other property used to generate electricity from an energy1534

resource, through which electricity is transferred to controls,	1535
transformers, or power electronics and to the transmission	1536
interconnection point.	1537
"Energy conversion equipment" includes, but is not limited	1538
to, inverters, batteries, switch gears, wiring, collection lines,	1539
substations, ancillary tangible personal property, or any lines	1540
and associated tangible personal property located between	1541
substations and the transmission interconnection point.	1542
(P) "Energy facility" means one or more interconnected wind	1543
turbines, solar panels, or other tangible personal property used	1544
to generate electricity from an energy resource owned by the same	1545
person, including:	1546
(1) All interconnection equipment, devices, and related	1547
apparatus connected to such tangible personal property;	1548
(2) All cables, equipment, devices, and related apparatus	1549
that connect the generators to an electricity grid or to a	1550
building or facility that directly consumes the electricity	1551
produced, that facilitate the transmission of electrical energy	1552
from the generators to the grid, building, or facility, and, where	1553
applicable, that transform voltage before ultimate delivery of	1554
electricity to the grid, building, or facility.	1555
"Energy facility" includes buildings, structures,	1556
improvements, or fixtures exclusively used to house, support, or	1557
stabilize tangible personal property constituting the facility or	1558
that are otherwise necessary for the operation of that property;	1559
and so much of the land on which such tangible personal property	1560
is situated as is required for operation of the facility and is	1561
not devoted to some other use, not to exceed, in the case of wind	1562
turbines, one-half acre for each wind turbine, and regardless of	1563
whether the land is owned by the owner or lessee of the tangible	1564
personal property or by another person.	1565

(Q) "Nameplate capacity" means the original interconnected	1566
maximum rated alternating current output of a generator or other	1567
electric production equipment under specific conditions designated	1568
by the manufacturer, expressed in the number of kilowatts or	1569
megawatts.	1570

sec. 5727.02. As used in this chapter, "public utility," 1571
"electric company," "natural gas company," "pipe-line company," 1572
"water-works company," "water transportation company" or "heating 1573
company" does not include any of the following: 1574

(A)(1) Except as provided in division (A)(2) of this section, 1575
any person that is engaged in some other primary business to which 1576
the supplying of electricity, heat, natural gas, water, water 1577
transportation, steam, or air to others is incidental. As used in 1578
division (A) of this section and in section 5727.031 of the 1579
Revised Code, "supplying of electricity" means generating, 1580
transmitting, or distributing electricity. 1581

(2) For tax year 2009 and each tax year thereafter, a person 1582 that is engaged in some other primary business to which the 1583 supplying of electricity to others is incidental shall be treated 1584 as an "electric company" and a "public utility" for purposes of 1585 this chapter solely to the extent required by section 5727.031 of 1586 the Revised Code. 1587

(3) For purposes of division (A) of this section and section15885727.031 of the Revised Code:1589

(a) "Supplying of electricity" means generating,1590transmitting, or distributing electricity.1591

(b) A person that leases to others energy facilities with an1592aggregate nameplate capacity in this state of two hundred fifty1593kilowatts or less per lease is not supplying electricity to1594others.1595

<u>(c) A person that owns, or leases from another person, energy</u>	1596
facilities with an aggregate nameplate capacity in this state of	1597
two hundred fifty kilowatts or less is not supplying electricity	1598
to others, regardless of whether the owner or lessee engages in	1599
net metering as defined in section 4928.01 of the Revised Code.	1600

(d) A political subdivision of this state that owns an energy 1601 facility is not supplying electricity to others regardless of the 1602 nameplate capacity of the facility if the primary purpose of the 1603 facility is to supply electricity for the political subdivision's 1604 own use. As used in this division, "political subdivision" means a 1605 county, township, municipal corporation, or any other body 1606 corporate and politic that is responsible for government 1607 activities in a geographic area smaller than that of the state. 1608

(B) Any person that supplies electricity, natural gas, water, 1609
 water transportation, steam, or air to its tenants, whether for a 1610
 separate charge or otherwise; 1611

(C) Any person whose primary business in this state consists1612of producing, refining, or marketing petroleum or its products.1613

(D) Any person whose primary business in this state consists
 1614
 of producing or gathering natural gas rather than supplying or
 1615
 distributing natural gas to consumers.
 1616

sec. 5727.06. (A) Except as otherwise provided by law, the 1617
following constitutes the taxable property of a public utility, 1618
interexchange telecommunications company, or public utility 1619
property lessor that shall be assessed by the tax commissioner: 1620

(1) For tax years before tax year 2006: 1621

(a) In the case of a railroad company, all real property and
 tangible personal property owned or operated by the railroad
 company in this state on the thirty-first day of December of the
 preceding year;

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by the water transportation company in this state on the	1628
thirty-first day of December of the preceding year and all	1629
watercraft owned or operated by the water transportation company	1630
in this state during the preceding calendar year;	1631
(c) In the case of all other public utilities and	1632
interexchange telecommunications companies, all tangible personal	1633
property that on the thirty-first day of December of the preceding	1634
year was both located in this state and:	1635
(i) Owned by the public utility or interexchange	1636
telecommunications company; or	1637
(ii) Leased by the public utility or interexchange	1638
telecommunications company under a sale and leaseback transaction.	1639
(2) For tax years 2006, 2007, and 2008:	1640
(a) In the case of a railroad company, all real property used	1641
in railroad operations and tangible personal property owned or	1642
operated by the railroad company in this state on the thirty-first	1643
day of December of the preceding year;	1644
(b) In the case of a water transportation company, all	1645
tangible personal property, except watercraft, owned or operated	1646
by the water transportation company in this state on the	1647
thirty-first day of December of the preceding year and all	1648
watercraft owned or operated by the water transportation company	1649
in this state during the preceding calendar year;	1650
(c) In the case of all other public utilities except	1651
telephone and telegraph companies, all tangible personal property	1652
that on the thirty-first day of December of the preceding year was	1653
both located in this state and either owned by the public utility	1654
or leased by the public utility under a sale and leaseback	1655
transaction.	1656

(b) In the case of a water transportation company, all

tangible personal property, except watercraft, owned or operated

1626

(3) For tax year 2009 and each tax year thereafter: 1657

(a) In the case of a railroad company, all real property used
in railroad operations and tangible personal property owned or
operated by the railroad company in this state on the thirty-first
1660
day of December of the preceding year;

(b) In the case of a water transportation company, all 1662 tangible personal property, except watercraft, owned or operated 1663 by the water transportation company in this state on the 1664 thirty-first day of December of the preceding year and all 1665 watercraft owned or operated by the water transportation company 1666 in this state during the preceding calendar year; 1667

(c) In the case of all other public utilities except 1668 telephone and telegraph companies, all tangible personal property 1669 that on the thirty-first day of December of the preceding year was 1670 both located in this state and either owned by the public utility 1671 or leased by the public utility under a sale and leaseback 1672 transaction, and that is not exempted from taxation under section 1673 <u>5727.75 of the Revised Code</u>; 1674

(d) In the case of a public utility property lessor, all 1675 personal property that on the thirty-first day of December of the 1676 preceding year was both located in this state and leased, in other 1677 than a sale and leaseback transaction, to a public utility other 1678 than a railroad, telephone, telegraph, or water transportation 1679 company. The assessment rate used under section 5727.111 of the 1680 Revised Code shall be based on the assessment rate that would 1681 apply if the public utility owned the property, and that is not 1682 exempted from taxation under section 5727.75 of the Revised Code. 1683

(4) For tax years 2005 and 2006, in the case of telephone, 1684
telegraph, or interexchange telecommunications companies, all 1685
tangible personal property that on the thirty-first day of 1686
December of the preceding year was both located in this state and 1687

either owned by the telephone, telegraph, or interexchange 1688 telecommunications company or leased by the telephone, telegraph, 1689 or interexchange telecommunications company under a sale and 1690 leaseback transaction. 1691

(5)(a) For tax year 2007 and thereafter, in the case of 1692 telephone, telegraph, or interexchange telecommunications 1693 1694 companies, all tangible personal property shall be listed and assessed for taxation under Chapter 5711. of the Revised Code, but 1695 the tangible personal property shall be valued in accordance with 1696 this chapter using the composite annual allowances and other 1697 valuation procedures prescribed under section 5727.11 of the 1698 Revised Code by the tax commissioner for such property for tax 1699 year 2006, notwithstanding any section of Chapter 5711. of the 1700 Revised Code to the contrary. 1701

(b) A telephone, telegraph, or interexchange 1702 telecommunications company subject to division (A)(5)(a) of this 1703 section shall file a combined return with the tax commissioner in 1704 accordance with section 5711.13 of the Revised Code even if the 1705 company has tangible personal property in only one county. Such a 1706 company also is subject to the issuance of a preliminary 1707 assessment certificate by the tax commissioner under section 1708 5711.25 of the Revised Code. Such a company is not required to 1709 file a county supplemental return under section 5711.131 of the 1710 Revised Code. 1711

(6) In the case of an energy company, for tax year 2011 and1712each tax year thereafter, all tangible personal property that on1713the thirty-first day of December of the preceding year was both1714located in this state and either owned by the company or leased by1715the company under a sale and leaseback transaction, and that is1716not exempted from taxation under section 5727.75 of the Revised1717Code.1718

(B) This division applies to tax years before tax year 2007. 1719

In the case of an interexchange telecommunications company, 1720 all taxable property shall be subject to the provisions of this 1721 chapter and shall be valued by the commissioner in accordance with 1722 division (A) of section 5727.11 of the Revised Code. A person 1723 described by this division shall file the report required by 1724 section 5727.08 of the Revised Code. Persons described in this 1725 division shall not be considered taxpayers, as defined in division 1726 (B) of section 5711.01 of the Revised Code, and shall not be 1727 required to file a return and list their taxable property under 1728 any provision of Chapter 5711. of the Revised Code. 1729

(C) The lien of the state for taxes levied each year on the 1730 real and personal property of public utilities and interexchange 1731 telecommunications companies and on the personal property of 1732 public utility property lessors shall attach thereto on the 1733 thirty-first day of December of the preceding year. 1734

(D) Property that is required by division (A)(3)(b) of this
section to be assessed by the tax commissioner under this chapter
shall not be listed by the owner of the property under Chapter
5711. of the Revised Code.

(E) The ten-thousand-dollar exemption provided for in
division (C)(3) of section 5709.01 of the Revised Code does not
apply to any personal property that is valued under this chapter.
1741

(F) The tax commissioner may adopt rules governing the
 1742
 listing of the taxable property of public utilities and
 1743
 interexchange telecommunications companies and the determination
 1744
 of true value.

Sec. 5727.11. (A) Except as otherwise provided in this 1746 section, the true value of all taxable property, except property 1747 of a railroad company, required by section 5727.06 of the Revised 1748 Code to be assessed by the tax commissioner shall be determined by 1749 a method of valuation using cost as capitalized on the public 1750 utility's books and records less composite annual allowances as 1751 prescribed by the commissioner. If the commissioner finds that 1752 application of this method will not result in the determination of 1753 true value of the public utility's taxable property, the 1754 commissioner may use another method of valuation. 1755

(B)(1) Except as provided in division (B)(2) of this section, 1756
the true value of current gas stored underground is the cost of 1757
that gas shown on the books and records of the public utility on 1758
the thirty-first day of December of the preceding year. 1759

(2) For tax year 2001 and thereafter, the true value of 1760 current gas stored underground is the quotient obtained by 1761 dividing (a) the average value of the current gas stored 1762 underground, which shall be determined by adding the value of the 1763 gas on hand at the end of each calendar month in the calendar year 1764 preceding the tax year, or, if applicable, the last day of 1765 business of each month for a partial month, divided by (b) the 1766 total number of months the natural gas company was in business 1767 during the calendar year prior to the beginning of the tax year. 1768 with the approval of the tax commissioner, a natural gas company 1769 may use a date other than the end of a calendar month to value its 1770 current gas stored underground. 1771

(C) The true value of noncurrent gas stored underground is 1772
thirty-five per cent of the cost of that gas shown on the books 1773
and records of the public utility on the thirty-first day of 1774
December of the preceding year. 1775

(D)(1) Except as provided in division (D)(2) of this section, 1776 the true value of the production equipment of an electric company 1777 and the true value of all taxable property of a rural electric 1778 company is the equipment's or property's cost as capitalized on 1779 the company's books and records less fifty per cent of that cost 1780 as an allowance for depreciation and obsolescence. 1781

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(2) The true value of the production equipment <u>or energy</u> 1782
<u>conversion equipment</u> of an electric company or, rural electric
company, <u>or energy company</u> purchased, transferred, or placed into
service after the effective date of this amendment <u>October 5</u>,
<u>1999</u>, is the purchase price of the equipment as capitalized on the
company's books and records less composite annual allowances as
prescribed by the tax commissioner.

(E) The true value of taxable property, except property of a 1789 railroad company, required by section 5727.06 of the Revised Code 1790 to be assessed by the tax commissioner shall not include the 1791 allowance for funds used during construction or interest during 1792 construction that has been capitalized on the public utility's 1793 books and records as part of the total cost of the taxable 1794 property. This division shall not apply to the taxable property of 1795 an electric company or a rural electric company, excluding 1796 transmission and distribution property, first placed into service 1797 after December 31, 2000, or to the taxable property a person 1798 purchases, which includes transfers, if that property was used in 1799 business by the seller prior to the purchase. 1800

(F) The true value of watercraft owned or operated by a water 1801 transportation company shall be determined by multiplying the true 1802 value of the watercraft as determined under division (A) of this 1803 section by a fraction, the numerator of which is the number of 1804 revenue-earning miles traveled by the watercraft in the waters of 1805 this state and the denominator of which is the number of 1806 revenue-earning miles traveled by the watercraft in all waters. 1807

(G) The cost of property subject to a sale and leaseback
transaction is the cost of the property as capitalized on the
books and records of the public utility owning the property
1810
immediately prior to the sale and leaseback transaction.

(H) The cost as capitalized on the books and records of a 1812public utility includes amounts capitalized that represent 1813

regulatory assets, if such amounts previously were included on the 1814 company's books and records as capitalized costs of taxable 1815 personal property. 1816 (I) Any change in the composite annual allowances as 1817 prescribed by the commissioner on a prospective basis shall not be 1818 admissible in any judicial or administrative action or proceeding 1819 as evidence of value with regard to prior years' taxes. 1820 Information about the business, property, or transactions of any 1821 1822 taxpayer obtained by the commissioner for the purpose of adopting or modifying the composite annual allowances shall not be subject 1823 to discovery or disclosure. 1824 Sec. 5727.111. The taxable property of each public utility, 1825 except a railroad company, and of each interexchange 1826 telecommunications company shall be assessed at the following 1827 percentages of true value: 1828 (A) Fifty In the case of a rural electric company, fifty per 1829 cent in the case of the its taxable transmission and distribution 1830 property of a rural electric company and its energy conversion 1831 equipment, and twenty-five per cent for all its other taxable 1832 property; 1833 (B) In the case of a telephone or telegraph company, 1834 twenty-five per cent for taxable property first subject to 1835 taxation in this state for tax year 1995 or thereafter for tax 1836 years before tax year 2007, and pursuant to division (H) of 1837 section 5711.22 of the Revised Code for tax year 2007 and 1838 thereafter, and the following for all other taxable property: 1839

- (1) For tax years prior to 2005, eighty-eight per cent; 1840
- (2) For tax year 2005, sixty-seven per cent; 1841
- (3) For tax year 2006, forty-six per cent; 1842
- (4) For tax year 2007 and thereafter, pursuant to division 1843

(H) of section 5711.22 of the Revised Code. 1844 (C) Twenty-five per cent in the case of a natural gas 1845 1846 (D) Eighty-eight per cent in the case of a pipe-line, 1847 water-works, or heating company; 1848 (E)(1) For tax year 2005, eighty-eight per cent in the case 1849 of the taxable transmission and distribution property of an 1850 electric company, and twenty-five per cent for all its other 1851 taxable property; 1852 (2) For tax year 2006 and each tax year thereafter, in the 1853 case of an electric company, eighty-five per cent in the case of 1854 the its taxable transmission and distribution property of an 1855 electric company and its energy conversion equipment, and 1856 twenty-four per cent for all its other taxable property. 1857 (F)(1) Twenty-five per cent in the case of an interexchange 1858 telecommunications company for tax years before tax year 2007; 1859 (2) Pursuant to division (H) of section 5711.22 of the 1860 Revised Code for tax year 2007 and thereafter. 1861 (G) Twenty-five per cent in the case of a water 1862

transportation company;

(H) For tax year 2011 and each tax year thereafter in the 1864 case of an energy company, twenty-four per cent in the case of its 1865 taxable production equipment, and eighty-five per cent for all its 1866 other taxable property. 1867

Sec. 5727.15. When all the taxable property of a public 1868 utility is located in one taxing district, the tax commissioner 1869 shall apportion the total taxable value thereof to that taxing 1870 district. 1871

When taxable property of a public utility is located in more 1872

company.

than one taxing district, the commissioner shall apportion the 1873 total taxable value thereof among the taxing districts as follows: 1874 (A)(1) In the case of a telegraph, interexchange 1875 telecommunications, or telephone company that owns miles of wire 1876 in this state, the value apportioned to each taxing district shall 1877 be the same percentage of the total value apportioned to all 1878 taxing districts as the miles of wire owned by the company within 1879 the taxing district are to the total miles of wire owned by the 1880 company within this state; 1881 (2) In the case of a telegraph, interexchange 1882 telecommunications, or telephone company that does not own miles 1883 of wire in this state, the value apportioned to each taxing 1884 district shall be the same percentage of the total value 1885 apportioned to all taxing districts as the cost of the taxable 1886 property physically located in the taxing district is of the total 1887 cost of all taxable property physically located in this state. 1888 (B) In the case of a railroad company: 1889 (1) The taxable value of real and personal property not used 1890 in railroad operations shall be apportioned according to its 1891 situs; 1892 (2) The taxable value of personal property used in railroad 1893 operations shall be apportioned to each taxing district in 1894 proportion to the miles of track and trackage rights, weighted to 1895 reflect the relative use of such personal property in each taxing 1896 district; 1897 (3) The taxable value of real property used in railroad 1898 operations shall be apportioned to each taxing district in 1899 proportion to its relative value in each taxing district. 1900

(C)(1) Prior to tax year 2001, in the case of an electric 1901 company: 1902

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(a) Seventy per cent of the taxable value of all production 1903 equipment and of all station equipment that is not production 1904 equipment shall be apportioned to the taxing district in which 1905 such property is physically located; and 1906

(b) The remaining value of such property, together with the 1907 value of all other taxable personal property, shall be apportioned 1908 to each taxing district in the per cent that the cost of all 1909 transmission and distribution property physically located in the 1910 taxing district is of the total cost of all transmission and 1911 distribution property physically located in this state. 1912

(c) If an electric company's taxable value for the current 1913 year includes the value of any production equipment at a plant at 1914 which the initial cost of the plant's production equipment 1915 exceeded one billion dollars, then prior to making the 1916 apportionments required for that company by division (C)(1)(a) and 1917 (b) of this section, the tax commissioner shall do the following: 1918

(i) Subtract four hundred twenty million dollars from the 1919 total taxable value of the production equipment at that plant for 1920 the current tax year. 1921

(ii) Multiply the difference thus obtained by a fraction, the 1922 numerator of which is the portion of the taxable value of that 1923 plant's production equipment included in the company's total value 1924 for the current tax year, and the denominator of which is the 1925 total taxable value of such equipment included in the total 1926 taxable value of all electric companies for such year; 1927

(iii) Apportion the product thus obtained to taxing districts 1928 in the manner prescribed in division (C)(1)(b) of this section. 1929

(iv) Deduct the amounts so apportioned from the taxable value 1930 of the company's production equipment at the plant, prior to 1931 making the apportionments required by divisions (C)(1)(a) and (b)1932 of this section. 1933

For purposes of division (C)(1)(c) of this section, "initial 1934 cost" applies only to production equipment of plants placed in 1935 commercial operation on or after January 1, 1987, and means the 1936 cost of all production equipment at a plant for the first year the 1937 plant's equipment was subject to taxation. 1938 (2) For tax year 2001 and thereafter, in the case of an 1939 electric company: 1940 (a) The taxable value of all production equipment shall be 1941 apportioned to the taxing district in which such property is 1942 physically located; and 1943 (b) The value of taxable personal property, other than 1944 including energy conversion equipment but excluding production 1945 equipment, shall be apportioned to each taxing district in the 1946 proportion that the cost of such other taxable personal property 1947 physically located in each taxing district is of the total cost of 1948 such other taxable personal property physically located in this 1949 state. 1950 (D) For tax year 2011 and thereafter, in the case of the 1951 taxable property of an energy company: 1952 (1) The taxable value of all production equipment shall be 1953 apportioned to the taxing district in which such property is 1954 physically located. 1955 (2) The taxable value of all other taxable property, 1956 including energy conversion equipment, shall be apportioned to 1957 each taxing district in the proportion that the cost of such other 1958 taxable property physically located in each taxing district is of 1959 the total cost of such other taxable property physically located 1960 <u>in this state.</u> 1961

(E) In the case of all other public utilities, the <u>taxable</u> 1962 value of the property to be apportioned shall be apportioned to 1963 each taxing district in proportion to the entire <u>value cost</u> of 1964 such property within this state.

sec. 5727.30. (A) Except as provided in divisions (B), (C), 1966 and (D) of this section, each public utility, except railroad 1967 companies, shall be subject to an annual excise tax, as provided 1968 by sections 5727.31 to 5727.62 of the Revised Code, for the 1969 privilege of owning property in this state or doing business in 1970 this state during the twelve-month period next succeeding the 1971 period upon which the tax is based. The tax shall be imposed 1972 against each such public utility that, on the first day of such 1973 twelve-month period, owns property in this state or is doing 1974 business in this state, and the lien for the tax, including any 1975 penalties and interest accruing thereon, shall attach on such day 1976 to the property of the public utility in this state. 1977

(B) An electric company's or a rural electric company's gross
 1978
 <u>Gross</u> receipts of an electric company, rural electric company, or
 1979
 <u>energy company</u> received after April 30, 2001, are not subject to
 1980
 the annual excise tax imposed by this section.

(C) A natural gas company's gross receipts received after
April 30, 2000, are not subject to the annual excise tax imposed
by this section.

(D) A telephone company's gross receipts derived from amounts 1985 billed to customers after June 30, 2004, are not subject to the 1986 annual excise tax imposed by this section. Notwithstanding any 1987 other provision of law, gross receipts derived from amounts billed 1988 by a telephone company to customers prior to July 1, 2004, shall 1989 be included in the telephone company's annual statement filed on 1990 or before August 1, 2004, which shall be the last statement or 1991 report filed under section 5727.31 of the Revised Code by a 1992 telephone company. A telephone company shall not deduct from its 1993 gross receipts included in that last statement any receipts it was 1994 unable to collect from its customers for the period of July 1, 1995

2003, to June 30, 2004.	1996
Sec. 5727.75. (A) For purposes of this section:	1997
(1) "Qualified energy project" means an energy project	1998
certified by the director of development pursuant to this section.	1999
(2) "Energy project" means a project to provide electric	2000
power through the construction, installation, and use of an energy	2001
facility.	2002
(3) "Alternative energy zone" means a county declared as such	2003
by the board of county commissioners under division (E)(1)(b) or	2004
(c) of this section.	2005
(4) "Full-time equivalent employee" means the total number of	2006
employee-hours for which compensation was paid to individuals	2007
employed at a qualified energy project for services performed at	2008
the project during the calendar year divided by two thousand	2009
eighty hours.	2010
(5) "Solar energy project" means an energy project composed	2011
of an energy facility using solar panels to generate electricity.	2012
(B)(1) Tangible personal property of a qualified energy	2013
project using renewable energy resources is exempt from taxation	2014
for tax years 2011 and 2012 if all of the following conditions are	2015
<u>satisfied:</u>	2016
(a) On or before December 31, 2011, the owner or a lessee	2017
pursuant to a sale and leaseback transaction of the project	2018
submits an application to the power siting board for a certificate	2019
under section 4906.20 of the Revised Code, or if that section does	2020
not apply, submits an application for any approval, consent,	2021
permit, or certificate or satisfies any condition required by a	2022
public agency or political subdivision of this state for the	2023
construction or initial operation of an energy project.	2024

(b) Construction or installation of the energy facility 2025

begins on or after January 1, 2009, and before January 1, 2012.	2026
For the purposes of this division, construction begins on the	2027
earlier of the date of application for a certificate or other	2028
approval or permit described in division (B)(1)(a) of this	2029
section, or the date the contract for the construction or	2030
installation of the energy facility is entered into.	2031

(c) For a qualified energy project with a nameplate capacity 2032 of five megawatts or greater, a board of county commissioners of a 2033 county in which property of the project is located has adopted a 2034 resolution under division (E)(1)(b) or (c) of this section to 2035 approve the application submitted under division (E) of this 2036 section to exempt the property located in that county from 2037 taxation. A board's adoption of a resolution rejecting an 2038 application or its failure to adopt a resolution approving the 2039 application does not affect the tax-exempt status of the qualified 2040 energy project's property that is located in another county. 2041

(2) If tangible personal property of a gualified energy 2042 project using renewable energy resources was exempt from taxation 2043 under this section for tax years 2011 and 2012 and the 2044 certification under division (E)(2) of this section has not been 2045 revoked, the tangible personal property of the gualified energy 2046 project is exempt from taxation for tax year 2013 and all ensuing 2047 tax years if the property was placed into service before January 2048 1, 2013, as certified in the construction progress report required 2049 under division (F)(2) of this section. Tangible personal property 2050 that has not been placed into service before that date is taxable 2051 property subject to taxation. An energy project for which 2052 certification has been revoked is ineligible for further exemption 2053 under this section. Revocation does not affect the tax-exempt 2054 status of the project's tangible personal property for the tax 2055 year in which revocation occurs or any prior tax year. 2056

(C) Tangible personal property of a qualified energy project 2057

<u>using clean coal technology, advanced nuclear technology, or</u>	2058
cogeneration technology is exempt from taxation for the first tax	2059
year that the property would be listed for taxation and all	2060
subsequent years if all of the following circumstances are met:	2061
(1) The property was placed into service before January 1,	2062
2017. Tangible personal property that has not been placed into	2063
service before that date is taxable property subject to taxation.	2064
(2) For such a qualified energy project with a nameplate	2065
capacity of five megawatts or greater, a board of county	2066
commissioners of a county in which property of the qualified	2067
energy project is located has adopted a resolution under division	2068
(E)(1)(b) or (c) of this section to approve the application	2069
submitted under division (E) of this section to exempt the	2070
property located in that county from taxation. A board's adoption	2071
of a resolution rejecting the application or its failure to adopt	2072
a resolution approving the application does not affect the	2073
tax-exempt status of the qualified energy project's property that	2074
is located in another county.	2075
(3) The certification for the qualified energy project issued	2076
under division (E)(2) of this section has not been revoked. An	2077
energy project for which certification has been revoked is	2078
ineligible for exemption under this section. Revocation does not	2079
affect the tax-exempt status of the project's tangible personal	2080
property for the tax year in which revocation occurs or any prior	2081
<u>tax year.</u>	2082
(D) Except as otherwise provided in this division, real	2083
property of a qualified energy project is exempt from taxation for	2084
any tax year for which the tangible personal property of the	2085
gualified energy project is exempted under this section.	2086
(E)(1)(a) A person may apply to the director of development	2087

for certification of an energy project as a qualified energy 2088

project on or before the following dates:	2089
(i) December 31, 2011, for an energy project using renewable	2090
energy resources;	2091
(ii) December 31, 2013, for an energy project using clean	2092
coal technology, advanced nuclear technology, or cogeneration	2093
technology.	2094
(b) The director shall forward a copy of each application for	2095
certification of an energy project with a nameplate capacity of	2096
five megawatts or greater to the board of county commissioners of	2097
each county in which the project is located and to each taxing	2098
unit with territory located in each of the affected counties. Any	2099
board that receives from the director a copy of an application	2100
submitted under this division shall adopt a resolution approving	2101
or rejecting the application unless it has adopted a resolution	2102
under division (E)(1)(c) of this section. A resolution adopted	2103
under division (E)(1)(b) or (c) of this section may require an	2104
annual service payment to be made in addition to the service	2105
payment required under division (G) of this section. The sum of	2106
the service payment required in the resolution and the service	2107
payment required under division (G) of this section shall not	2108
exceed nine thousand dollars per megawatt of nameplate capacity	2109
located in the county. The resolution shall specify the time and	2110
manner in which the payments required by the resolution shall be	2111
paid to the county treasurer. The county treasurer shall deposit	2112
the payment to the credit of the county's general fund to be used	2113
for any purpose for which money credited to that fund may be used.	2114
The board shall send copies of the resolution by certified	2115
mail to the owner of the facility and the director within thirty	2116
days after receipt of the application, or a longer period of time	2117
if authorized by the director.	2118

(c) A board of county commissioners may adopt a resolution 2119

declaring the county to be an alternative energy zone and 2120 declaring all applications submitted to the director of 2121 development under this division after the adoption of the 2122 resolution, and prior to its repeal, to be approved by the board. 2123 All tangible personal property and real property of an energy 2124 project with a nameplate capacity of five megawatts or greater is 2125 taxable if it is located in a county in which the board of county 2126 commissioners adopted a resolution rejecting the application 2127 submitted under this division or failed to adopt a resolution 2128 approving the application under division (E)(1)(b) or (c) of this 2129 section. 2130 (2) The director shall certify an energy project if all of 2131 the following circumstances exist: 2132 (a) The application was timely submitted. 2133 (b) For an energy project with a nameplate capacity of five 2134 megawatts or greater, a board of county commissioners of at least 2135 one county in which the project is located has adopted a 2136 resolution approving the application under division (E)(1)(b) or 2137 (c) of this section. 2138 (c) No portion of the project's facility was used to supply 2139 electricity before December 31, 2009. 2140 (3) The <u>director shall deny a certification application if</u> 2141 the director determines the person has failed to comply with any 2142 requirement under this section. The director may revoke a 2143 certification if the director determines the person, or subsequent 2144 owner or lessee pursuant to a sale and leaseback transaction of 2145 the qualified energy project, has failed to comply with any 2146 requirement under this section. Upon certification or revocation, 2147 the director shall notify the person, owner, or lessee, the tax 2148 commissioner, and the county auditor of a county in which the 2149

project is located of the certification or revocation. Notice 2150

shall be provided in a manner convenient to the director. 2151 (F) The owner or a lessee pursuant to a sale and leaseback 2152 transaction of a gualified energy project shall do each of the 2153 following: 2154 (1) Comply with all applicable regulations; 2155 (2) File with the director of development a certified 2156 construction progress report before the first day of March of each 2157 year during the energy facility's construction or installation 2158 indicating the percentage of the project completed, and the 2159 project's nameplate capacity, as of the preceding thirty-first day 2160 of December. Unless otherwise instructed by the director of 2161 development, the owner or lessee of an energy project shall file a 2162 report with the director on or before the first day of March each 2163 year after completion of the energy facility's construction or 2164 installation indicating the project's nameplate capacity as of the 2165 preceding thirty-first day of December. Not later than sixty days 2166 after the effective date of this section, the owner or lessee of 2167 an energy project, the construction of which was completed before 2168 the effective date of this section, shall file a certificate 2169 indicating the project's nameplate capacity. 2170 (3) File with the director of development, in a manner 2171 prescribed by the director, a report of the total number of 2172 full-time equivalent employees, and the total number of full-time 2173 equivalent employees domiciled in Ohio, who are employed in the 2174 construction or installation of the energy facility; 2175 (4) For energy projects with a nameplate capacity of five 2176 megawatts or greater, repair all roads, bridges, and culverts 2177 affected by construction as reasonably required to restore them to 2178 their preconstruction condition, as determined by the county 2179 engineer in consultation with the local jurisdiction responsible 2180

for the roads, bridges, and culverts. In the event that the county

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support the construction or decommissioning of the energy 22 facility, the road, bridge, or culvert shall be rebuilt or 22 reinforced to the specifications established by the county 22 engineer prior to the construction or decommissioning of the 23 facility. The owner or lessee of the facility shall post a bond in 24 an amount established by the county engineer and to be held by the 24 board of county commissioners to ensure funding for repairs of 25 roads, bridges, and culverts affected during the construction. The 26 bond shall be released by the board not later than one year after 26 the date the repairs are completed. The energy facility owner or 27 lessee pursuant to a sale and leaseback transaction shall post a 26 pursuant to section 4906.10 of the Revised Code, to ensure funding 26 for repairs to roads, bridges, and culverts resulting from 27 lessee and the county engineer may enter into an agreement 27 lessee and the county engineer may enter into an agreement 27 lessee and the county engineer may enter into an agreement 27 lessee and the county engineer may enter into an agreement 27 lessee and the county engineer may enter into an agreement 27 lessee and the county engineer may enter into an agreement 27 regarding specific transportation plans, reinforcements, 27 modifications, use and repair of roads, financial security to be 27 provided, and any other relevant issue. 27 (5) Provide or facilitate training for fire and emergency 27 responders for response to emergency situations related to the 27 lessee and the county engineer may enter into an agreement 28 provided, and engineer the plane for fire and emergency 29 responders for response to emergency situations related to the 29 provided to the security situations related to the 29 provided to the plane to emergency situations related to the 29 provided to the plane to the plane to the 20 provide to the security situations related to the 20 provided to the security situations related to the 20 provided to the security situations related to the 20 pro	182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197
facility, the road, bridge, or culvert shall be rebuilt or22reinforced to the specifications established by the county23engineer prior to the construction or decommissioning of the23facility. The owner or lessee of the facility shall post a bond in23an amount established by the county engineer and to be held by the23board of county commissioners to ensure funding for repairs of23roads, bridges, and culverts affected during the construction. The23bond shall be released by the board not later than one year after23the date the repairs are completed. The energy facility owner or23lessee pursuant to a sale and leaseback transaction shall post a23bond, as may be required by the Ohio power siting board in the23certificate authorizing commencement of construction issued23pursuant to section 4906.10 of the Revised Code, to ensure funding23decommissioning of the facility. The energy facility owner or23lessee and the county engineer may enter into an agreement23regarding specific transportation plans, reinforcements,23modifications, use and repair of roads, financial security to be23provided, and any other relevant issue.23(5) Provide or facilitate training for fire and emergency23responders for response to emergency situations related to the23	184 185 186 187 188 189 190 191 192 193 194 195 196 197
reinforced to the specifications established by the county22engineer prior to the construction or decommissioning of the22facility. The owner or lessee of the facility shall post a bond in22an amount established by the county engineer and to be held by the22board of county commissioners to ensure funding for repairs of22roads, bridges, and culverts affected during the construction. The22bond shall be released by the board not later than one year after22the date the repairs are completed. The energy facility owner or22lessee pursuant to a sale and leaseback transaction shall post a22bond, as may be required by the Ohio power siting board in the22certificate authorizing commencement of construction issued23pursuant to section 4906.10 of the Revised Code, to ensure funding23decommissioning of the facility. The energy facility owner or23lessee and the county engineer may enter into an agreement23recarding specific transportation plans, reinforcements,23modifications, use and repair of roads, financial security to be23provided, and any other relevant issue.23(5) Provide or facilitate training for fire and emergency23responders for response to emergency situations related to the23	185 186 187 188 189 190 191 192 193 194 195 196 197
engineer prior to the construction or decommissioning of the facility. The owner or lessee of the facility shall post a bond in an amount established by the county engineer and to be held by the board of county commissioners to ensure funding for repairs of roads, bridges, and culverts affected during the construction. The bond shall be released by the board not later than one year after the date the repairs are completed. The energy facility owner or lessee pursuant to a sale and leaseback transaction shall post a bond, as may be required by the Ohio power siting board in the certificate authorizing commencement of construction issued pursuant to section 4906.10 of the Revised Code, to ensure funding for repairs to roads, bridges, and culverts resulting from decommissioning of the facility. The energy facility owner or lessee and the county engineer may enter into an agreement regarding specific transportation plans, reinforcements, modifications, use and repair of roads, financial security to be provided, and any other relevant issue. (5) Provide or facilitate training for fire and emergency responders for response to emergency situations related to the	186 187 188 189 190 191 192 193 194 195 196 197
facility. The owner or lessee of the facility shall post a bond in22an amount established by the county engineer and to be held by the22board of county commissioners to ensure funding for repairs of23roads, bridges, and culverts affected during the construction. The24bond shall be released by the board not later than one year after23the date the repairs are completed. The energy facility owner or24lessee pursuant to a sale and leaseback transaction shall post a25bond, as may be required by the Ohio power siting board in the24certificate authorizing commencement of construction issued24pursuant to section 4906.10 of the Revised Code, to ensure funding25for repairs to roads, bridges, and culverts resulting from26decommissioning of the facility. The energy facility owner or26lessee and the county engineer may enter into an agreement26regarding specific transportation plans, reinforcements,26modifications, use and repair of roads, financial security to be27provided, and any other relevant issue.26(5) Provide or facilitate training for fire and emergency27responders for response to emergency situations related to the27	187 188 189 190 191 192 193 194 195 196
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responders for response to emergency situations related to the 2:	202
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energy project and, for energy projects with a nameplate capacity 22	205
of five megawatts or greater, at the person's expense, equip the 23	206
fire and emergency responders with proper equipment as reasonably 22	207
required to enable them to respond to such emergency situations; 22	208
(6) Maintain a ratio of Ohio-domiciled full-time equivalent 2:	
employees employed in the construction or installation of the 22	209
energy project to total full-time equivalent employees employed in 22	209 210

the construction or installation of the energy project of not less 2212 than eighty per cent in the case of a solar energy project, and 2213
not less than fifty per cent in the case of any other energy	2214
project. In the case of an energy project for which certification	2215
from the power siting board is required under section 4906.20 of	2216
the Revised Code, the number of full-time equivalent employees	2217
employed in the construction or installation of the energy project	2218
equals the number actually employed or the number projected to be	2219
employed in the certificate application, if such projection is	2220
required under regulations adopted pursuant to section 4906.03 of	2221
the Revised Code, whichever is greater. For all other energy	2222
projects, the number of full-time equivalent employees employed in	2223
the construction or installation of the energy project equals the	2224
number actually employed or the number projected to be employed by	2225
the director of development, whichever is greater. To estimate the	2226
number of employees to be employed in the construction or	2227
installation of an energy project, the director shall use a	2228
generally accepted job-estimating model in use for renewable	2229
energy projects, including but not limited to the job and economic	2230
development impact model. The director may adjust an estimate	2231
produced by a model to account for variables not accounted for by	2232
the model.	2233
(7) For energy projects with a nameplate capacity in excess	2234
of two megawatts, establish a relationship with a member of the	2235
university system of Ohio as defined in section 3345.011 of the	2236
Revised Code or with a person offering an apprenticeship program	2237
registered with the employment and training administration within	2238
<u>the United States department of labor or with the apprenticeship</u>	2239

the United States department of labor or with the apprenticeship2239council created by section 4139.02 of the Revised Code, to educate2240and train individuals for careers in the wind or solar energy2241industry. The relationship may include endowments, cooperative2242programs, internships, apprenticeships, research and development2243projects, and curriculum development.2244

(8) Offer to sell power or renewable energy credits from the 2245

energy project to electric distribution utilities or electric	2246
service companies subject to renewable energy resource	2247
requirements under section 4928.64 of the Revised Code that have	2248
issued requests for proposal for such power or renewable energy	2249
credits. If no electric distribution utility or electric service	2250
company issues a request for proposal on or before December 31,	2251
2010, or accepts an offer for power or renewable energy credits	2252
within forty-five days after the offer is submitted, power or	2253
renewable energy credits from the energy project may be sold to	2254
other persons. Division (F)(8) of this section does not apply if:	2255
(a) The owner or lessee is a rural electric company or a	2256
municipal power agency as defined in section 3734.058 of the	2257
Revised Code.	2258
(b) The owner or lessee is a person that, before completion	2259
of the energy project, contracted for the sale of power or	2260
renewable energy credits with a rural electric company or a	2261
municipal power agency.	2262
(c) The owner or lessee contracts for the sale of power or	2263
renewable energy credits from the energy project before the	2264
effective date of this section as enacted by this act.	2265
(9) Make annual service payments as required by division (G)	2266
of this section and as may be required in a resolution adopted by	2267
a board of county commissioners under division (E) of this	2268
section.	2269
(G) The owner or a lessee pursuant to a sale and leaseback	2270
transaction of a qualified energy project shall make annual	2271
service payments in lieu of taxes to the county treasurer on or	2272
before the final dates for payments of taxes on public utility	2273
personal property on the real and public utility personal property	2274
tax list for each tax year for which property of the energy	2275
project is exempt from taxation under this section. The county	2276

treasurer shall allocate the payment on the basis of the project's	2277
physical location. Upon receipt of a payment, or if timely payment	2278
has not been received, the county treasurer shall certify such	2279
receipt or non-receipt to the director of development and tax	2280
commissioner in a form determined by the director and	2281
commissioner, respectively. Each payment shall be in the following	2282
amount:	2283
(1) In the case of a solar energy project, seven thousand	2284
dollars per megawatt of nameplate capacity located in the county	2285
as of December 31, 2010, for tax year 2011, as of December 31,	2286
2011, for tax year 2012, and as of December 31, 2012, for tax year	2287
2013 and each tax year thereafter;	2288
(2) In the case of any other energy project using renewable	2289
energy resources, the following:	2290
(a) If the project maintains during the construction or	2291
installation of the energy facility a ratio of Ohio-domiciled	2292
full-time equivalent employees to total full-time equivalent	2293
employees of not less than seventy-five per cent, six thousand	2294
dollars per megawatt of nameplate capacity located in the county	2295
as of the thirty-first day of December of the preceding tax year;	2296
(b) If the project maintains during the construction or	2297
installation of the energy facility a ratio of Ohio-domiciled	2298
full-time equivalent employees to total full-time equivalent	2299
employees of less than seventy-five per cent but not less than	2300
sixty per cent, seven thousand dollars per megawatt of nameplate	2301
capacity located in the county as of the thirty-first day of	2302
December of the preceding tax year;	2303
(c) If the project maintains during the construction or	2304
installation of the energy facility a ratio of Ohio-domiciled	2305
full-time equivalent employees to total full-time equivalent	2306
<u>employees of less than sixty per cent but not less than fifty per</u>	2307

cent, eight thousand dollars per megawatt of nameplate capacity	2308
located in the county as of the thirty-first day of December of	2309
the preceding tax year.	2310
(3) In the case of an energy project using clean coal	2311
technology, advanced nuclear technology, or cogeneration	2312
technology, the following:	2313
(a) If the project maintains during the construction or	2314
installation of the energy facility a ratio of Ohio-domiciled	2315
full-time equivalent employees to total full-time equivalent	2316
employees of not less than seventy-five per cent, six thousand	2317
dollars per megawatt of nameplate capacity located in the county	2318
as of the thirty-first day of December of the preceding tax year;	2319
(b) If the project maintains during the construction or	2320
installation of the energy facility a ratio of Ohio-domiciled	2321
full-time equivalent employees to total full-time equivalent	2322
employees of less than seventy-five per cent but not less than	2323
sixty per cent, seven thousand dollars per megawatt of nameplate	2324
capacity located in the county as of the thirty-first day of	2325
December of the preceding tax year;	2326
(c) If the project maintains during the construction or	2327
installation of the energy facility a ratio of Ohio-domiciled	2328
full-time equivalent employees to total full-time equivalent	2329
employees of less than sixty per cent but not less than fifty per	2330
cent, eight thousand dollars per megawatt of nameplate capacity	2331
located in the county as of the thirty-first day of December of	2332
the preceding tax year.	2333
(H) The director of development in consultation with the tax	2334
commissioner shall adopt rules pursuant to Chapter 119. of the	2335
Revised Code to implement and enforce this section.	2336

Sec. 5739.02. For the purpose of providing revenue with which 2337

to meet the needs of the state, for the use of the general revenue 2338 fund of the state, for the purpose of securing a thorough and 2339 efficient system of common schools throughout the state, for the 2340 purpose of affording revenues, in addition to those from general 2341 property taxes, permitted under constitutional limitations, and 2342 from other sources, for the support of local governmental 2343 functions, and for the purpose of reimbursing the state for the 2344 expense of administering this chapter, an excise tax is hereby 2345 levied on each retail sale made in this state. 2346

(A)(1) The tax shall be collected as provided in section
5739.025 of the Revised Code. The rate of the tax shall be five
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and one-half per cent. The tax applies and is collectible when the
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sale is made, regardless of the time when the price is paid or
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delivered.

(2) In the case of the lease or rental, with a fixed term of 2352 more than thirty days or an indefinite term with a minimum period 2353 of more than thirty days, of any motor vehicles designed by the 2354 manufacturer to carry a load of not more than one ton, watercraft, 2355 outboard motor, or aircraft, or of any tangible personal property, 2356 other than motor vehicles designed by the manufacturer to carry a 2357 load of more than one ton, to be used by the lessee or renter 2358 primarily for business purposes, the tax shall be collected by the 2359 vendor at the time the lease or rental is consummated and shall be 2360 calculated by the vendor on the basis of the total amount to be 2361 paid by the lessee or renter under the lease agreement. If the 2362 total amount of the consideration for the lease or rental includes 2363 amounts that are not calculated at the time the lease or rental is 2364 executed, the tax shall be calculated and collected by the vendor 2365 at the time such amounts are billed to the lessee or renter. In 2366 the case of an open-end lease or rental, the tax shall be 2367 calculated by the vendor on the basis of the total amount to be 2368 paid during the initial fixed term of the lease or rental, and for 2369

each subsequent renewal period as it comes due. As used in this 2370 division, "motor vehicle" has the same meaning as in section 2371 4501.01 of the Revised Code, and "watercraft" includes an outdrive 2372 unit attached to the watercraft. 2373

A lease with a renewal clause and a termination penalty or 2374 similar provision that applies if the renewal clause is not 2375 exercised is presumed to be a sham transaction. In such a case, 2376 the tax shall be calculated and paid on the basis of the entire 2377 length of the lease period, including any renewal periods, until 2378 the termination penalty or similar provision no longer applies. 2379 The taxpayer shall bear the burden, by a preponderance of the 2380 evidence, that the transaction or series of transactions is not a 2381 sham transaction. 2382

(3) Except as provided in division (A)(2) of this section, in
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the case of a sale, the price of which consists in whole or in
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part of the lease or rental of tangible personal property, the tax
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shall be measured by the installments of that lease or rental.
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(4) In the case of a sale of a physical fitness facility
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service or recreation and sports club service, the price of which
consists in whole or in part of a membership for the receipt of
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the benefit of the service, the tax applicable to the sale shall
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be measured by the installments thereof.

(B) The tax does not apply to the following:

(1) Sales to the state or any of its political subdivisions, 2393
or to any other state or its political subdivisions if the laws of 2394
that state exempt from taxation sales made to this state and its 2395
political subdivisions; 2396

(2) Sales of food for human consumption off the premises 2397where sold; 2398

(3) Sales of food sold to students only in a cafeteria, 2399dormitory, fraternity, or sorority maintained in a private, 2400

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public, or parochial school, college, or university; 2401

(4) Sales of newspapers and of magazine subscriptions and
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 sales or transfers of magazines distributed as controlled
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 circulation publications;
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(5) The furnishing, preparing, or serving of meals without 2405
charge by an employer to an employee provided the employer records 2406
the meals as part compensation for services performed or work 2407
done; 2408

(6) Sales of motor fuel upon receipt, use, distribution, or 2409 sale of which in this state a tax is imposed by the law of this 2410 state, but this exemption shall not apply to the sale of motor 2411 fuel on which a refund of the tax is allowable under division (A) 2412 of section 5735.14 of the Revised Code; and the tax commissioner 2413 may deduct the amount of tax levied by this section applicable to 2414 the price of motor fuel when granting a refund of motor fuel tax 2415 pursuant to division (A) of section 5735.14 of the Revised Code 2416 and shall cause the amount deducted to be paid into the general 2417 revenue fund of this state; 2418

(7) Sales of natural gas by a natural gas company, of water 2419 by a water-works company, or of steam by a heating company, if in 2420 each case the thing sold is delivered to consumers through pipes 2421 or conduits, and all sales of communications services by a 2422 telegraph company, all terms as defined in section 5727.01 of the 2423 Revised Code, and sales of electricity delivered through wires; 2424

(8) Casual sales by a person, or auctioneer employed directly 2425 by the person to conduct such sales, except as to such sales of 2426 motor vehicles, watercraft or outboard motors required to be 2427 titled under section 1548.06 of the Revised Code, watercraft 2428 documented with the United States coast guard, snowmobiles, and 2429 all-purpose vehicles as defined in section 4519.01 of the Revised 2430 Code; 2431

(9)(a) Sales of services or tangible personal property, other 2432 than motor vehicles, mobile homes, and manufactured homes, by 2433 churches, organizations exempt from taxation under section 2434 501(c)(3) of the Internal Revenue Code of 1986, or nonprofit 2435 organizations operated exclusively for charitable purposes as 2436 defined in division (B)(12) of this section, provided that the 2437 number of days on which such tangible personal property or 2438 services, other than items never subject to the tax, are sold does 2439 not exceed six in any calendar year, except as otherwise provided 2440 in division (B)(9)(b) of this section. If the number of days on 2441 which such sales are made exceeds six in any calendar year, the 2442 church or organization shall be considered to be engaged in 2443 business and all subsequent sales by it shall be subject to the 2444 tax. In counting the number of days, all sales by groups within a 2445 church or within an organization shall be considered to be sales 2446 of that church or organization. 2447

(b) The limitation on the number of days on which tax-exempt
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sales may be made by a church or organization under division
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(B)(9)(a) of this section does not apply to sales made by student
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clubs and other groups of students of a primary or secondary
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school, or a parent-teacher association, booster group, or similar
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organization that raises money to support or fund curricular or
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extracurricular activities of a primary or secondary school.

(c) Divisions (B)(9)(a) and (b) of this section do not apply 2455
to sales by a noncommercial educational radio or television 2456
broadcasting station. 2457

(10) Sales not within the taxing power of this state under 2458the Constitution of the United States; 2459

(11) Except for transactions that are sales under division 2460
(B)(3)(r) of section 5739.01 of the Revised Code, the 2461
transportation of persons or property, unless the transportation 2462
is by a private investigation and security service; 2463

(12) Sales of tangible personal property or services to 2464 churches, to organizations exempt from taxation under section 2465 501(c)(3) of the Internal Revenue Code of 1986, and to any other 2466 nonprofit organizations operated exclusively for charitable 2467 purposes in this state, no part of the net income of which inures 2468 to the benefit of any private shareholder or individual, and no 2469 substantial part of the activities of which consists of carrying 2470 on propaganda or otherwise attempting to influence legislation; 2471 sales to offices administering one or more homes for the aged or 2472 one or more hospital facilities exempt under section 140.08 of the 2473 Revised Code; and sales to organizations described in division (D) 2474 of section 5709.12 of the Revised Code. 2475

"Charitable purposes" means the relief of poverty; the 2476 improvement of health through the alleviation of illness, disease, 2477 or injury; the operation of an organization exclusively for the 2478 provision of professional, laundry, printing, and purchasing 2479 services to hospitals or charitable institutions; the operation of 2480 a home for the aged, as defined in section 5701.13 of the Revised 2481 Code; the operation of a radio or television broadcasting station 2482 that is licensed by the federal communications commission as a 2483 noncommercial educational radio or television station; the 2484 operation of a nonprofit animal adoption service or a county 2485 humane society; the promotion of education by an institution of 2486 learning that maintains a faculty of qualified instructors, 2487 teaches regular continuous courses of study, and confers a 2488 recognized diploma upon completion of a specific curriculum; the 2489 operation of a parent-teacher association, booster group, or 2490 similar organization primarily engaged in the promotion and 2491 support of the curricular or extracurricular activities of a 2492 primary or secondary school; the operation of a community or area 2493 center in which presentations in music, dramatics, the arts, and 2494 related fields are made in order to foster public interest and 2495 2496 education therein; the production of performances in music,

dramatics, and the arts; or the promotion of education by an 2497 organization engaged in carrying on research in, or the 2498 dissemination of, scientific and technological knowledge and 2499 information primarily for the public. 2500

Nothing in this division shall be deemed to exempt sales to2501any organization for use in the operation or carrying on of a2502trade or business, or sales to a home for the aged for use in the2503operation of independent living facilities as defined in division2504(A) of section 5709.12 of the Revised Code.2505

(13) Building and construction materials and services sold to 2506 construction contractors for incorporation into a structure or 2507 improvement to real property under a construction contract with 2508 this state or a political subdivision of this state, or with the 2509 United States government or any of its agencies; building and 2510 construction materials and services sold to construction 2511 contractors for incorporation into a structure or improvement to 2512 real property that are accepted for ownership by this state or any 2513 of its political subdivisions, or by the United States government 2514 or any of its agencies at the time of completion of the structures 2515 or improvements; building and construction materials sold to 2516 construction contractors for incorporation into a horticulture 2517 structure or livestock structure for a person engaged in the 2518 business of horticulture or producing livestock; building 2519 materials and services sold to a construction contractor for 2520 incorporation into a house of public worship or religious 2521 education, or a building used exclusively for charitable purposes 2522 under a construction contract with an organization whose purpose 2523 is as described in division (B)(12) of this section; building 2524 materials and services sold to a construction contractor for 2525 incorporation into a building under a construction contract with 2526 an organization exempt from taxation under section 501(c)(3) of 2527 the Internal Revenue Code of 1986 when the building is to be used 2528

exclusively for the organization's exempt purposes; building and 2529 construction materials sold for incorporation into the original 2530 construction of a sports facility under section 307.696 of the 2531 Revised Code; and building and construction materials and services 2532 sold to a construction contractor for incorporation into real 2533 property outside this state if such materials and services, when 2534 sold to a construction contractor in the state in which the real 2535 property is located for incorporation into real property in that 2536 state, would be exempt from a tax on sales levied by that state; 2537

(14) Sales of ships or vessels or rail rolling stock used or
to be used principally in interstate or foreign commerce, and
repairs, alterations, fuel, and lubricants for such ships or
vessels or rail rolling stock;
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(15) Sales to persons primarily engaged in any of the 2542 activities mentioned in division (B)(42)(a) or (g) of this 2543 section, to persons engaged in making retail sales, or to persons 2544 who purchase for sale from a manufacturer tangible personal 2545 property that was produced by the manufacturer in accordance with 2546 specific designs provided by the purchaser, of packages, including 2547 material, labels, and parts for packages, and of machinery, 2548 equipment, and material for use primarily in packaging tangible 2549 personal property produced for sale, including any machinery, 2550 equipment, and supplies used to make labels or packages, to 2551 prepare packages or products for labeling, or to label packages or 2552 products, by or on the order of the person doing the packaging, or 2553 sold at retail. "Packages" includes bags, baskets, cartons, 2554 crates, boxes, cans, bottles, bindings, wrappings, and other 2555 similar devices and containers, but does not include motor 2556 vehicles or bulk tanks, trailers, or similar devices attached to 2557 motor vehicles. "Packaging" means placing in a package. Division 2558 (B)(15) of this section does not apply to persons engaged in 2559 highway transportation for hire. 2560 (16) Sales of food to persons using supplemental nutrition 2561 assistance program benefits to purchase the food. As used in this 2562 division, "food" has the same meaning as in 7 U.S.C. 2012 and 2563 federal regulations adopted pursuant to the Food and Nutrition Act 2564 of 2008. 2565

(17) Sales to persons engaged in farming, agriculture, 2566 horticulture, or floriculture, of tangible personal property for 2567 use or consumption directly in the production by farming, 2568 agriculture, horticulture, or floriculture of other tangible 2569 personal property for use or consumption directly in the 2570 production of tangible personal property for sale by farming, 2571 agriculture, horticulture, or floriculture; or material and parts 2572 for incorporation into any such tangible personal property for use 2573 or consumption in production; and of tangible personal property 2574 for such use or consumption in the conditioning or holding of 2575 products produced by and for such use, consumption, or sale by 2576 persons engaged in farming, agriculture, horticulture, or 2577 floriculture, except where such property is incorporated into real 2578 property; 2579

(18) Sales of drugs for a human being that may be dispensed 2580 only pursuant to a prescription; insulin as recognized in the 2581 official United States pharmacopoeia; urine and blood testing 2582 materials when used by diabetics or persons with hypoglycemia to 2583 test for glucose or acetone; hypodermic syringes and needles when 2584 used by diabetics for insulin injections; epoetin alfa when 2585 purchased for use in the treatment of persons with medical 2586 disease; hospital beds when purchased by hospitals, nursing homes, 2587 or other medical facilities; and medical oxygen and medical 2588 oxygen-dispensing equipment when purchased by hospitals, nursing 2589 homes, or other medical facilities; 2590

(19) Sales of prosthetic devices, durable medical equipment 2591for home use, or mobility enhancing equipment, when made pursuant 2592

to a prescription and when such devices or equipment are for use 2593 by a human being. 2594

(20) Sales of emergency and fire protection vehicles and 2595 equipment to nonprofit organizations for use solely in providing 2596 fire protection and emergency services, including trauma care and 2597 emergency medical services, for political subdivisions of the 2598 state; 2599

(21) Sales of tangible personal property manufactured in this 2600 state, if sold by the manufacturer in this state to a retailer for 2601 use in the retail business of the retailer outside of this state 2602 and if possession is taken from the manufacturer by the purchaser 2603 within this state for the sole purpose of immediately removing the 2604 same from this state in a vehicle owned by the purchaser; 2605

(22) Sales of services provided by the state or any of its 2606
political subdivisions, agencies, instrumentalities, institutions, 2607
or authorities, or by governmental entities of the state or any of 2608
its political subdivisions, agencies, instrumentalities, 2609
institutions, or authorities; 2610

(23) Sales of motor vehicles to nonresidents of this state
under the circumstances described in division (B) of section
5739.029 of the Revised Code;
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(24) Sales to persons engaged in the preparation of eggs for 2614 sale of tangible personal property used or consumed directly in 2615 such preparation, including such tangible personal property used 2616 for cleaning, sanitizing, preserving, grading, sorting, and 2617 classifying by size; packages, including material and parts for 2618 packages, and machinery, equipment, and material for use in 2619 packaging eggs for sale; and handling and transportation equipment 2620 2621 and parts therefor, except motor vehicles licensed to operate on public highways, used in intraplant or interplant transfers or 2622 shipment of eggs in the process of preparation for sale, when the 2623 plant or plants within or between which such transfers or 2624 shipments occur are operated by the same person. "Packages" 2625 includes containers, cases, baskets, flats, fillers, filler flats, 2626 cartons, closure materials, labels, and labeling materials, and 2627 "packaging" means placing therein. 2628

(25)(a) Sales of water to a consumer for residential use, 2629 except the sale of bottled water, distilled water, mineral water, 2630 carbonated water, or ice; 2631

(b) Sales of water by a nonprofit corporation engaged 2632 exclusively in the treatment, distribution, and sale of water to 2633 consumers, if such water is delivered to consumers through pipes 2634 or tubing. 2635

(26) Fees charged for inspection or reinspection of motor 2636 vehicles under section 3704.14 of the Revised Code; 2637

(27) Sales to persons licensed to conduct a food service 2638 operation pursuant to section 3717.43 of the Revised Code, of 2639 tangible personal property primarily used directly for the 2640 2641 following:

(a) To prepare food for human consumption for sale; 2642

(b) To preserve food that has been or will be prepared for 2643 human consumption for sale by the food service operator, not 2644 including tangible personal property used to display food for 2645 selection by the consumer; 2646

(c) To clean tangible personal property used to prepare or 2647 serve food for human consumption for sale. 2648

(28) Sales of animals by nonprofit animal adoption services 2649 or county humane societies; 2650

(29) Sales of services to a corporation described in division 2651 (A) of section 5709.72 of the Revised Code, and sales of tangible 2652 personal property that qualifies for exemption from taxation under 2653

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section 5709.72 of the Revised Code;

(30) Sales and installation of agricultural land tile, as 2655 defined in division (B)(5)(a) of section 5739.01 of the Revised 2656 Code; 2657

(31) Sales and erection or installation of portable grain 2658 bins, as defined in division (B)(5)(b) of section 5739.01 of the 2659 Revised Code; 2660

(32) The sale, lease, repair, and maintenance of, parts for, 2661 or items attached to or incorporated in, motor vehicles that are 2662 primarily used for transporting tangible personal property 2663 belonging to others by a person engaged in highway transportation 2664 for hire, except for packages and packaging used for the 2665 transportation of tangible personal property; 2666

(33) Sales to the state headquarters of any veterans' 2667 organization in this state that is either incorporated and issued 2668 a charter by the congress of the United States or is recognized by 2669 the United States veterans administration, for use by the 2670 headquarters; 2671

(34) Sales to a telecommunications service vendor, mobile 2672 telecommunications service vendor, or satellite broadcasting 2673 service vendor of tangible personal property and services used 2674 directly and primarily in transmitting, receiving, switching, or 2675 recording any interactive, one- or two-way electromagnetic 2676 communications, including voice, image, data, and information, 2677 through the use of any medium, including, but not limited to, 2678 poles, wires, cables, switching equipment, computers, and record 2679 storage devices and media, and component parts for the tangible 2680 personal property. The exemption provided in this division shall 2681 be in lieu of all other exemptions under division (B)(42)(a) of 2682 this section to which the vendor may otherwise be entitled, based 2683 upon the use of the thing purchased in providing the 2684

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telecommunications, mobile telecommunications, or satellite	2685
broadcasting service.	2686
(35)(a) Sales where the purpose of the consumer is to use or	2687
consume the things transferred in making retail sales and	2688
consisting of newspaper inserts, catalogues, coupons, flyers, gift	2689
certificates, or other advertising material that prices and	2690

describes tangible personal property offered for retail sale.

(b) Sales to direct marketing vendors of preliminary 2692 materials such as photographs, artwork, and typesetting that will 2693 be used in printing advertising material; of printed matter that 2694 offers free merchandise or chances to win sweepstake prizes and 2695 that is mailed to potential customers with advertising material 2696 described in division (B)(35)(a) of this section; and of equipment 2697 such as telephones, computers, facsimile machines, and similar 2698 tangible personal property primarily used to accept orders for 2699 direct marketing retail sales. 2700

(c) Sales of automatic food vending machines that preserve 2701
food with a shelf life of forty-five days or less by refrigeration 2702
and dispense it to the consumer. 2703

For purposes of division (B)(35) of this section, "direct 2704 marketing" means the method of selling where consumers order 2705 tangible personal property by United States mail, delivery 2706 service, or telecommunication and the vendor delivers or ships the 2707 tangible personal property sold to the consumer from a warehouse, 2708 catalogue distribution center, or similar fulfillment facility by 2709 means of the United States mail, delivery service, or common 2710 carrier. 2711

(36) Sales to a person engaged in the business of 2712
horticulture or producing livestock of materials to be 2713
incorporated into a horticulture structure or livestock structure; 2714

(37) Sales of personal computers, computer monitors, computer 2715

keyboards, modems, and other peripheral computer equipment to an 2716 individual who is licensed or certified to teach in an elementary 2717 or a secondary school in this state for use by that individual in 2718 preparation for teaching elementary or secondary school students; 2719

(38) Sales to a professional racing team of any of the 2720
following: 2721

- (a) Motor racing vehicles;
- (b) Repair services for motor racing vehicles;

(c) Items of property that are attached to or incorporated in 2724 motor racing vehicles, including engines, chassis, and all other 2725 components of the vehicles, and all spare, replacement, and 2726 rebuilt parts or components of the vehicles; except not including 2727 tires, consumable fluids, paint, and accessories consisting of 2728 instrumentation sensors and related items added to the vehicle to 2729 collect and transmit data by means of telemetry and other forms of 2730 communication. 2731

(39) Sales of used manufactured homes and used mobile homes, 2732 as defined in section 5739.0210 of the Revised Code, made on or 2733 after January 1, 2000; 2734

(40) Sales of tangible personal property and services to a 2735 provider of electricity used or consumed directly and primarily in 2736 generating, transmitting, or distributing electricity for use by 2737 others, including property that is or is to be incorporated into 2738 and will become a part of the consumer's production, transmission, 2739 or distribution system and that retains its classification as 2740 tangible personal property after incorporation; fuel or power used 2741 in the production, transmission, or distribution of electricity; 2742 energy conversion equipment as defined in section 5727.01 of the 2743 <u>Revised Code;</u> and tangible personal property and services used in 2744 the repair and maintenance of the production, transmission, or 2745 distribution system, including only those motor vehicles as are 2746

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specially designed and equipped for such use. The exemption2747provided in this division shall be in lieu of all other exemptions2748in division (B)(42)(a) of this section to which a provider of2749electricity may otherwise be entitled based on the use of the2750tangible personal property or service purchased in generating,2751transmitting, or distributing electricity.2752

(41) Sales to a person providing services under division
(B)(3)(r) of section 5739.01 of the Revised Code of tangible
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personal property and services used directly and primarily in
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providing taxable services under that section.

(42) Sales where the purpose of the purchaser is to do any of 2757the following: 2758

(a) To incorporate the thing transferred as a material or a 2759 part into tangible personal property to be produced for sale by 2760 manufacturing, assembling, processing, or refining; or to use or 2761 consume the thing transferred directly in producing tangible 2762 personal property for sale by mining, including, without 2763 limitation, the extraction from the earth of all substances that 2764 are classed geologically as minerals, production of crude oil and 2765 natural gas, farming, agriculture, horticulture, or floriculture, 2766 or directly in the rendition of a public utility service, except 2767 that the sales tax levied by this section shall be collected upon 2768 all meals, drinks, and food for human consumption sold when 2769 transporting persons. Persons engaged in rendering farming, 2770 agricultural, horticultural, or floricultural services, and 2771 services in the exploration for, and production of, crude oil and 2772 natural gas, for others are deemed engaged directly in farming, 2773 agriculture, horticulture, and floriculture, or exploration for, 2774 and production of, crude oil and natural gas. This paragraph does 2775 not exempt from "retail sale" or "sales at retail" the sale of 2776 tangible personal property that is to be incorporated into a 2777 2778 structure or improvement to real property.

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(b) To hold the thing transferred as security for the 2779 performance of an obligation of the vendor; 2780 (c) To resell, hold, use, or consume the thing transferred as 2781 evidence of a contract of insurance; 2782 (d) To use or consume the thing directly in commercial 2783 fishing; 2784 (e) To incorporate the thing transferred as a material or a 2785 part into, or to use or consume the thing transferred directly in 2786 the production of, magazines distributed as controlled circulation 2787 publications; 2788 (f) To use or consume the thing transferred in the production 2789 and preparation in suitable condition for market and sale of 2790 printed, imprinted, overprinted, lithographic, multilithic, 2791 blueprinted, photostatic, or other productions or reproductions of 2792 written or graphic matter; 2793 (g) To use the thing transferred, as described in section 2794 5739.011 of the Revised Code, primarily in a manufacturing 2795 operation to produce tangible personal property for sale; 2796 (h) To use the benefit of a warranty, maintenance or service 2797 contract, or similar agreement, as described in division (B)(7) of 2798 section 5739.01 of the Revised Code, to repair or maintain 2799 tangible personal property, if all of the property that is the 2800

subject of the warranty, contract, or agreement would not be2801subject to the tax imposed by this section;2802

(i) To use the thing transferred as qualified research and 2803development equipment; 2804

(j) To use or consume the thing transferred primarily in
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storing, transporting, mailing, or otherwise handling purchased
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sales inventory in a warehouse, distribution center, or similar
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facility when the inventory is primarily distributed outside this
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state to retail stores of the person who owns or controls the 2809 warehouse, distribution center, or similar facility, to retail 2810 stores of an affiliated group of which that person is a member, or 2811 by means of direct marketing. This division does not apply to 2812 motor vehicles registered for operation on the public highways. As 2813 used in this division, "affiliated group" has the same meaning as 2814 in division (B)(3)(e) of section 5739.01 of the Revised Code and 2815 "direct marketing" has the same meaning as in division (B)(35) of 2816 this section. 2817

(k) To use or consume the thing transferred to fulfill a 2818 contractual obligation incurred by a warrantor pursuant to a 2819 warranty provided as a part of the price of the tangible personal 2820 property sold or by a vendor of a warranty, maintenance or service 2821 contract, or similar agreement the provision of which is defined 2822 as a sale under division (B)(7) of section 5739.01 of the Revised 2823 Code; 2824

(1) To use or consume the thing transferred in the production 2825of a newspaper for distribution to the public; 2826

(m) To use tangible personal property to perform a service 2827 listed in division (B)(3) of section 5739.01 of the Revised Code, 2828 if the property is or is to be permanently transferred to the 2829 consumer of the service as an integral part of the performance of 2830 the service; 2821

(n) To use or consume the thing transferred in acquiring, 2832
formatting, editing, storing, and disseminating data or 2833
information by electronic publishing. 2834

As used in division (B)(42) of this section, "thing" includes 2835 all transactions included in divisions (B)(3)(a), (b), and (e) of 2836 section 5739.01 of the Revised Code. 2837

(43) Sales conducted through a coin operated device that2838activates vacuum equipment or equipment that dispenses water,2839

whether or not in combination with soap or other cleaning agents 2840 or wax, to the consumer for the consumer's use on the premises in 2841 washing, cleaning, or waxing a motor vehicle, provided no other 2842 personal property or personal service is provided as part of the 2843 transaction. 2844

(44) Sales of replacement and modification parts for engines, 2845 airframes, instruments, and interiors in, and paint for, aircraft 2846 used primarily in a fractional aircraft ownership program, and 2847 sales of services for the repair, modification, and maintenance of 2848 such aircraft, and machinery, equipment, and supplies primarily 2849 used to provide those services. 2850

(45) Sales of telecommunications service that is used 2851 directly and primarily to perform the functions of a call center. 2852 As used in this division, "call center" means any physical 2853 location where telephone calls are placed or received in high 2854 volume for the purpose of making sales, marketing, customer 2855 service, technical support, or other specialized business 2856 activity, and that employs at least fifty individuals that engage 2857 in call center activities on a full-time basis, or sufficient 2858 individuals to fill fifty full-time equivalent positions. 2859

(46) Sales by a telecommunications service vendor of 900
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service to a subscriber. This division does not apply to
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information services, as defined in division (FF) of section
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5739.01 of the Revised Code.
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(47) Sales of value-added non-voice data service. This2864division does not apply to any similar service that is not2865otherwise a telecommunications service.2866

(48)(a) Sales of machinery, equipment, and software to a 2867
qualified direct selling entity for use in a warehouse or 2868
distribution center primarily for storing, transporting, or 2869
otherwise handling inventory that is held for sale to independent 2870

salespersons who operate as direct sellers and that is held 2871 primarily for distribution outside this state; 2872

(b) As used in division (B)(48)(a) of this section: 2873

(i) "Direct seller" means a person selling consumer products 2874
to individuals for personal or household use and not from a fixed 2875
retail location, including selling such product at in-home product 2876
demonstrations, parties, and other one-on-one selling. 2877

(ii) "Qualified direct selling entity" means an entity 2878 selling to direct sellers at the time the entity enters into a tax 2879 credit agreement with the tax credit authority pursuant to section 2880 122.17 of the Revised Code, provided that the agreement was 2881 entered into on or after January 1, 2007. Neither contingencies 2882 relevant to the granting of, nor later developments with respect 2883 to, the tax credit shall impair the status of the qualified direct 2884 selling entity under division (B)(48) of this section after 2885 execution of the tax credit agreement by the tax credit authority. 2886

(c) Division (B)(48) of this section is limited to machinery, 2887 equipment, and software first stored, used, or consumed in this 2888 state within the period commencing June 24, 2008, and ending on 2889 the date that is five years after that date. 2890

(49) Sales of materials, parts, equipment, or engines used in 2891 the repair or maintenance of aircraft or avionics systems of such 2892 aircraft, and sales of repair, remodeling, replacement, or 2893 maintenance services in this state performed on aircraft or on an 2894 aircraft's avionics, engine, or component materials or parts. As 2895 used in division (B)(49) of this section, "aircraft" means 2896 aircraft of more than six thousand pounds maximum certified 2897 takeoff weight or used exclusively in general aviation. 2898

(50) Sales of full flight simulators that are used for pilot 2899
 or flight-crew training, sales of repair or replacement parts or 2900
 components, and sales of repair or maintenance services for such 2901

full flight simulators. "Full flight simulator" means a replica of 2902 a specific type, or make, model, and series of aircraft cockpit. 2903 It includes the assemblage of equipment and computer programs 2904 necessary to represent aircraft operations in ground and flight 2905 conditions, a visual system providing an out-of-the-cockpit view, 2906 and a system that provides cues at least equivalent to those of a 2907 three-degree-of-freedom motion system, and has the full range of 2908 capabilities of the systems installed in the device as described 2909 in appendices A and B of part 60 of chapter 1 of title 14 of the 2910 Code of Federal Regulations. 2911

(C) For the purpose of the proper administration of this
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chapter, and to prevent the evasion of the tax, it is presumed
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that all sales made in this state are subject to the tax until the
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contrary is established.

(D) The levy of this tax on retail sales of recreation and 2916
sports club service shall not prevent a municipal corporation from 2917
levying any tax on recreation and sports club dues or on any 2918
income generated by recreation and sports club dues. 2919

(E) The tax collected by the vendor from the consumer under 2920 this chapter is not part of the price, but is a tax collection for 2921 the benefit of the state, and of counties levying an additional 2922 sales tax pursuant to section 5739.021 or 5739.026 of the Revised 2923 Code and of transit authorities levying an additional sales tax 2924 pursuant to section 5739.023 of the Revised Code. Except for the 2925 discount authorized under section 5739.12 of the Revised Code and 2926 the effects of any rounding pursuant to section 5703.055 of the 2927 Revised Code, no person other than the state or such a county or 2928 transit authority shall derive any benefit from the collection or 2929 payment of the tax levied by this section or section 5739.021, 2930 5739.023, or 5739.026 of the Revised Code. 2931

Section 2. That existing sections 717.25, 1710.01, 1710.02, 2932

5727.01, 5727.02, 5727.06, 5727.11, 5727.111, 5727.15, 5727.30,2934and 5739.02 of the Revised Code are hereby repealed.2935

Section 3. This act is hereby declared to be an emergency 2936 measure necessary for the immediate preservation of the public 2937 peace, health, and safety. The reason for such necessity is that 2938 the immediate construction of facilities to which this act applies 2939 is necessary to ensure the state's alternative energy resource 2940 benchmarks are achieved. Therefore, this act shall go into 2941 immediate effect. 2942