1 AN ACT relating to merchant electric generating facilities. 2 Be it enacted by the General Assembly of the Commonwealth of Kentucky: 3 → Section 1. KRS 278.702 is amended to read as follows: 4 (1) There is hereby established the Kentucky State Board on Electric Generation and 5 Transmission Siting. The board shall be composed of seven (7) members as 6 follows: 7 The three (3) members of the Kentucky Public Service Commission; (a) 8 The secretary of the Energy and Environment Cabinet or the secretary's (b) 9 designee; 10 The secretary of the Cabinet for Economic Development or the secretary's (c) 11 designee; 12 (d) 1. If the facility subject to board approval is proposed to be located in one 13 (1) county, two (2) ad hoc public members to be appointed by the 14 Governor from a county where a facility subject to board approval is 15 proposed to be located: 16 a. One (1) of the ad hoc public members shall be the chairman of the 17 planning commission with jurisdiction over an area in which a 18 facility subject to board approval is proposed to be located. If the 19 proposed location is not within a jurisdiction with a planning 20 commission, then the Governor shall appoint either the county 21 judge/executive of a county that contains the proposed location of 22 the facility or the mayor of a city, if the facility is proposed to be 23 within a city; and 24 One (1) of the ad hoc public members shall be appointed by the b.

2. If the facility subject to board approval is proposed to be located in more

Governor and shall be a resident of the county in which the facility

is proposed to be located.

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1		than one (1) county, two (2) ad hoc public members to be chosen as
2		follows:
3		a. One (1) ad hoc public member shall be the county judge/executive
4		of a county in which the facility is proposed to be located, to be
5		chosen by majority vote of the county judge/executives of the
6		counties in which the facility is proposed to be located; and
7		b. One (1) ad hoc public member shall be a resident of a county in
8		which the facility is proposed to be located, and shall be appointed
9		by the Governor.
10		If a member has not been chosen by majority vote, as provided in
11		subdivision a. of this subparagraph, by thirty (30) days after the filing of
12		the application, the Governor shall directly appoint the member.
13		3. Ad hoc public members appointed to the board shall have no direct
14		financial interest in the facility proposed to be constructed.
15	(2)	The term of service for the ad hoc members of the board shall continue until the
16		merchant electric generating facility[board issues a final determination in the
17		proceeding] for which they were appointed has been constructed and begins
18		generating electricity for sale. The remaining members of the board shall be
19		permanent members.
20	(3)	The board shall be attached to the Public Service Commission for administrative
21		purposes. The commission staff shall serve as permanent administrative staff for the
22		board. The members of the board identified in subsection (1)(a) to (d) of this section
23		shall promulgate administrative regulations in accordance with KRS Chapter 13A to
24		implement KRS 278.700 to 278.716.
25	(4)	No member of the board shall receive any salary or fee for service on the board or
26		shall have any financial interest in any facility the application for which comes
27		before the board, but each member shall be reimbursed for actual travel and

1 expenses directly related to service on the board.

2 (5) The chairman of the Public Service Commission shall be the chairman of the board.

The chairman shall designate one (1) member of the board as vice chairman. A

majority of the members of the board shall constitute a quorum for the transaction

of business. No vacancy on the board shall impair the right of the remaining

members to exercise all of the powers of the board. The board shall convene upon

the call of the chairman.

(2)

→ Section 2. KRS 278.704 is amended to read as follows:

(1) No person shall commence to construct a merchant electric generating facility until that person has applied for and obtained a construction certificate for the facility from the board. The construction certificate shall be valid for a period of two (2) years after the issuance date of the last permit required to be obtained from the Energy and Environment Cabinet after which the certificate shall be void. The certificate shall be conditioned upon the applicant obtaining necessary air, water, and waste permits. If an applicant has not obtained all necessary permits and has not commenced to construct prior to the expiration date of the certificate, the applicant shall be required to obtain a valid certificate from the board.

Except as provided in subsections (3), (4), and (5) of this section, no construction certificate shall be issued to construct a merchant electric generating facility unless the exhaust stack of the proposed facility and any wind turbine is at least one thousand (1,000) feet from the property boundary of any adjoining property owner and all proposed structures or facilities used for generation of electricity are two thousand (2,000) feet from any residential neighborhood, school, hospital, or nursing home facility. For purposes of applications for site compatibility certificates pursuant to KRS 278.216, only the exhaust stack of the proposed facility to be actually used for coal or gas-fired generation or, beginning with applications for site compatibility certificates filed on or after January 1, 2015, the proposed structure or

1		facility to be actually used for solar or wind generation shall be required to be at
2		least one thousand (1,000) feet from the property boundary of any adjoining
3		property owner and two thousand (2,000) feet from any residential neighborhood,
4		school, hospital, or nursing home facility.
5	(3)	If the merchant electric generating facility is proposed to be located in a county or a
6		municipality with planning and zoning, then <u>decommissioning and</u> setback
7		requirements from a property boundary, residential neighborhood, school, hospital,
8		or nursing home facility may be established by the planning and zoning
9		commission. Any <u>decommissioning requirement or</u> setback established by a
10		planning and zoning commission for a facility in an area over which it has
11		jurisdiction shall:
12		(a) Have primacy over the <u>decommissioning requirements in subsection (2)(m)</u>
13		of Section 3 of this Act and the setback requirement in subsections (2) and (5)
14		of this section; and
15		(b) Not be subject to modification or waiver by the board through a request for
16		deviation by the applicant, as provided in subsection (4) of this section or
17		<u>otherwise</u> .
18	(4)	The board may grant a deviation from the requirements of subsection (2) of this
19		section on a finding that the proposed facility is designed to and, as located, would
20		meet the goals of KRS 224.10-280, 278.010, 278.212, 278.214, 278.216, 278.218,
21		and 278.700 to 278.716 at a distance closer than those provided in subsection (2) of
22		this section.
23	(5)	If the merchant electric generating facility is proposed to be located on a site of a
24		former coal processing plant in the Commonwealth where the electric generating
25		facility will utilize on-site waste coal as a fuel source, then the one thousand (1,000)
26		foot property boundary requirement in subsection (2) of this section shall not be
27		applicable; however, the applicant shall be required to meet any other setback

1 requirements contained in subsection (2) of this section.

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(6) If requested, a merchant electric generating entity considering construction of a facility for the generation of electricity or a person acting on behalf of such an entity shall hold a public meeting in any county where acquisition of real estate or any interest in real estate is being considered for the facility. A request for such a meeting may be made by the commission, or by any city or county governmental entity, including a board of commissioners, planning and zoning, fiscal court, mayor, or county judge/executive. The meeting shall be held not more than thirty (30) days from the date of the request.

- (7) The purpose of the meeting under subsection (6) of this section is to fully inform landowners and other interested parties of the full extent of the project being considered, including the project time line. One (1) or more representatives of the entity with full knowledge of all aspects of the project shall be present and shall answer questions from the public.
- (8) Notice of the time, subject, and location of the meeting under subsection (6) of this section shall be posted in both a local newspaper, if any, and a newspaper of general circulation in the county. Notice shall also be placed on the Web sites of the unregulated entity, and any local governmental unit. Owners of real estate known to be included in the project and any person whose property adjoins at any point any property to be included in the project shall be notified personally by mail. All notices must be mailed or posted at least two (2) weeks prior to the meeting.
- 22 (9) The merchant electric generating entity or a person acting on behalf of a merchant 23 electric generating entity shall, on or before the date of the public meeting held 24 under subsection (6) of this section, provide notice of all research, testing, or any 25 other activities being planned or considered to:
- 26 (a) The Energy and Environment Cabinet;
- 27 (b) The Public Service Commission;

1		(c)	The Transportation Cabinet;
2		(d)	The Attorney General; and
3		(e)	The Office of the Governor.
4	(10)	[A p	person that, on or before April 10, 2014, has started acquiring interests in real
5		estat	e for a project as described in subsection (6) of this section shall hold a meeting
6		that-	complies with this section within thirty (30) days of April 10, 2014.
7	(11)]	Subs	sections (6) to (9)[(10)] of this section shall not apply to any facility or project
8		that	has already received a certificate of construction from the board.
9		→ Se	ection 3. KRS 278.706 is amended to read as follows:
10	(1)	Any	person seeking to obtain a construction certificate from the board to construct a
11		merc	chant electric generating facility shall file an application at the office of the
12		Publ	ic Service Commission.
13	(2)	A co	ompleted application shall include the following:
14		(a)	The name, address, and telephone number of the person proposing to
15			construct and own the merchant electric generating facility;
16		(b)	A full description of the proposed site, including a map showing the distance
17			of the proposed site from residential neighborhoods, the nearest residential
18			structures, schools, and public and private parks that are located within a two
19			(2) mile radius of the proposed facility;
20		(c)	Evidence of public notice that shall include the location of the proposed site
21			and a general description of the project, state that the proposed construction is
22			subject to approval by the board, and provide the telephone number and
23			address of the Public Service Commission. Public notice shall be given within
24			thirty (30) days immediately preceding the application filing to:
25			1. Landowners whose property borders the proposed site; and

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municipality in which the facility is proposed to be located;

The general public in a newspaper of general circulation in the county or

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(d) A statement certifying that the proposed plant will be in compliance with all local ordinances and regulations concerning noise control and with any local planning and zoning ordinances. The statement shall also disclose setback requirements established by the planning and zoning commission as provided under KRS 278.704(3);

- If the facility is not proposed to be located on a site of a former coal (e) processing plant and the facility will use on-site waste coal as a fuel source or in an area where a planning and zoning commission has established a setback requirement pursuant to KRS 278.704(3), a statement that the exhaust stack of the proposed facility and any wind turbine is at least one thousand (1,000) feet from the property boundary of any adjoining property owner and all proposed structures or facilities used for generation of electricity are two thousand (2,000) feet from any residential neighborhood, school, hospital, or nursing home facility, unless facilities capable of generating ten megawatts (10MW) or more currently exist on the site. If the facility is proposed to be located on a site of a former coal processing plant and the facility will use on-site waste coal as a fuel source, a statement that the proposed site is compatible with the setback requirements provided under KRS 278.704(5). If the facility is proposed to be located in a jurisdiction that has established setback requirements pursuant to KRS 278.704(3), a statement that the proposed site is in compliance with those established setback requirements;
- (f) A complete report of the applicant's public involvement program activities undertaken prior to the filing of the application, including:
 - 1. The scheduling and conducting of a public meeting in the county or counties in which the proposed facility will be constructed at least ninety (90) days prior to the filing of an application, for the purpose of informing the public of the project being considered and receiving

1		comment on it;
2		2. Evidence that notice of the time, subject, and location of the meeting
3		was published in the newspaper of general circulation in the county, and
4		that individual notice was mailed to all owners of property adjoining the
5		proposed project at least two (2) weeks prior to the meeting; and
6		3. Any use of media coverage, direct mailing, fliers, newsletters, additional
7		public meetings, establishment of a community advisory group, and any
8		other efforts to obtain local involvement in the siting process;
9	(g)	A summary of the efforts made by the applicant to locate the proposed facility
10		on a site where existing electric generating facilities are located;
11	(h)	Proof of service of a copy of the application upon the chief executive officer
12		of each county and municipal corporation in which the proposed facility is to
13		be located, and upon the chief officer of each public agency charged with the
14		duty of planning land use in the jurisdiction in which the facility is proposed
15		to be located;
16	(i)	An analysis of the proposed facility's projected effect on the electricity
17		transmission system in Kentucky;
18	(j)	An analysis of the proposed facility's economic impact on the affected region
19		and the state;
20	(k)	A detailed listing of all violations by it, or any person with an ownership
21		interest, of federal or state environmental laws, rules, or administrative
22		regulations, whether judicial or administrative, where violations have resulted
23		in criminal convictions or civil or administrative fines exceeding five
24		thousand dollars (\$5,000). The status of any pending action, whether judicial
25		or administrative, shall also be submitted; [and]
26	(l)	A site assessment report as specified in KRS 278.708. The applicant may

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submit and the board may accept documentation of compliance with the

1		National Environmental Policy Act (NEPA) rather than a site assessment
2		report; and
3	<u>(m)</u>	A decommissioning plan that shall describe how the merchant electric
4		generating facility will be decommissioned and dismantled following the
5		end of its useful life. The decommissioning plan shall, at a minimum,
6		include plans to:
7		1. Remove all above-ground facilities and any underground components
8		and foundations of above-ground facilities to a depth of three (3) feet
9		below the surface grade of the land in or on which the component was
10		installed;
11		2. Return the land to a substantially similar state as it was prior to the
12		commencement of construction;
13		3. Leave any interconnection or other facilities in place for future use at
14		the completion of the decommissioning process;
15		4. Secure a bond or other similar security to assure financial
16		performance of the decommissioning obligation, provided that:
17		a. The amount of the bond or similar security shall be determined
18		by an independent, professional engineer who is experienced in
19		the decommissioning of electric generating facilities and has no
20		financial interest in either the merchant electric generating
21		facility or any parcel of land upon which the merchant electric
22		generating facility is located. The amount of the bond or similar
23		security shall be either:
24		i. The net present value of the total estimated cost of
25		completing the decommissioning plan, less the current net
26		salvage value of the merchant electric generating facility's
27		components; or

1		ii. In an amount required by a county or municipal
2		government that has established a decommissioning bond
3		or similar security obligation in the county or municipality
4		where the merchant electric generating facility will be
5		<u>located;</u>
6		b. The bond or other similar security names the landowner from
7		whom the applicant leases land as the primary beneficiary; and
8		c. If the merchant electric generating facility is to be located in a
9		county or municipality that has not established a
10		decommissioning bond or other similar security obligation, the
11		bond or other similar security shall name the county or
12		municipality as a secondary beneficiary with the county's or
13		municipality's consent;
14		5. Communicate with the affected landowner at the end of the merchant
15		electric generating facility's useful life so that any requests of the
16		landowner that are in addition to the minimum requirements set forth
17		in this paragraph may, in the sole discretion of the applicant or its
18		successor or assign, be accommodated; and
19		6. Incorporate the requirements of paragraph (m)1. to 5. of this
20		subsection into the applicant's leases with landowners.
21	(3)	Application fees for a construction certificate shall be set by the board and
22		deposited into a trust and agency account to the credit of the commission.
23	(4)	Replacement of a merchant electric generating facility with a like facility, or the
24		repair, modification, retrofitting, enhancement, or reconfiguration of a merchant
25		electric generating facility shall not, for the purposes of this section and KRS
26		224.10-280, 278.704, 278.708, 278.710, and 278.712, constitute construction of a
27		merchant electric generating facility.

(5) The board shall promulgate administrative regulations prescribing fees to pay expenses associated with its review of applications filed with it pursuant to KRS 278.700 to 278.716. All application fees collected by the board shall be deposited in a trust and agency account to the credit of the Public Service Commission. If a majority of the members of the board find that an applicant's initial fees are insufficient to pay the board's expenses associated with the application, including the board's expenses associated with legal review thereof, the board shall assess a supplemental application fee to cover the additional expenses. An applicant's failure to pay a fee assessed pursuant to this subsection shall be grounds for denial of the application.

→ Section 4. KRS 278.710 is amended to read as follows:

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- 12 (1) Within one hundred twenty (120) days of receipt of an administratively complete
 13 application, or within one hundred eighty (180) days of receipt of an
 14 administratively complete application if a hearing is requested, the board shall, by
 15 majority vote, grant or deny a construction certificate, either in whole or in part,
 16 based upon the following criteria:
 - (a) Impact of the facility on scenic surroundings, property values, the pattern and type of development of adjacent property, and surrounding roads;
 - (b) Anticipated noise levels expected as a result of construction and operation of the proposed facility;
- 21 (c) The economic impact of the facility upon the affected region and the state;
- 22 (d) Whether the facility is proposed for a site upon which existing generating
 23 facilities, capable of generating ten megawatts (10MW) or more of electricity,
 24 are currently located;
- 25 (e) Whether the proposed facility will meet all local planning and zoning requirements that existed on the date the application was filed;
- 27 (f) Whether the additional load imposed upon the electricity transmission system

by use of the merchant electric generating facility will adversely affect the reliability of service for retail customers of electric utilities regulated by the Public Service Commission;

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- (g) Except where the facility is subject to a statewide setback established by a planning and zoning commission as provided in KRS 278.704(3) and except for a facility proposed to be located on a site of a former coal processing plant and the facility will use on-site waste coal as a fuel source, whether the exhaust stack of the proposed merchant electric generating facility and any wind turbine is at least one thousand (1,000) feet from the property boundary of any adjoining property owner and all proposed structures or facilities used for generation of electricity are two thousand (2,000) feet from any residential neighborhood, school, hospital, or nursing home facility, unless a different setback has been requested and approved under KRS 278.704(4). If a planning and zoning commission has established setback requirements that differ from those under KRS 278.704(2), the applicant shall provide evidence of compliance. If the facility is proposed to be located on site of a former coal processing plant and the facility will use on-site waste coal as a fuel source, the applicant shall provide evidence of compliance with the setback requirements provided in KRS 278.704(5);
- (h) The efficacy of any proposed measures to mitigate adverse impacts that are identified pursuant to paragraph (a), (b), (e), or (f) of this subsection from the construction or operation of the proposed facility; [and]
- (i) Whether the applicant has a good environmental compliance history; and
- 24 (j) Whether the decommissioning plan complies with the requirements of 25 subsection (2)(m) of Section 3 of this Act.
- 26 (2) When considering an application for a construction certificate for a merchant 27 electric generating facility, the board may consider the policy of the General

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1		Asse	embly to encourage the use of coal as a principal fuel for electricity generation
2		as s	et forth in KRS 152.210, provided that any facility, regardless of fuel choice,
3		shal	comply fully with KRS 224.10-280, 278.212, 278.216, and 278.700 to
4		278.	716.
5	(3)	A p	erson that has received a construction certificate for a merchant electric
6		gene	erating facility shall:
7		<u>(a)</u>	File with the board the copy of the bond or other similar security that,
8			pursuant to subsection (2)(m)4. of Section 3 of this Act, is required by a
9			county or a municipal government or as part of a decommissioning plan, no
10			later than the date upon which the construction of the merchant generating
11			facility commences, and refile an updated copy at least once every five (5)
12			years thereafter;
13		<u>(b)</u>	Not transfer rights and obligation under the certificate without having first
14			applied for and received a board determination that:
15			$\underline{I.[(a)]}$ The acquirer has a good environmental compliance history; and
16			2.[(b)] The acquirer has the financial, technical, and managerial capacity
17			to meet the obligations imposed by the terms of the approval or has the
18			ability to contract to meet these obligations;
19		<u>(c)</u>	File with the board a notice of the date that construction is complete and the
20			merchant electric generating facility begins producing electricity for sale;
21			<u>and</u>
22		<u>(d)</u>	Following the date the merchant electric generating facility begins
23			producing electricity for sale, file a notice of any transaction involving the
24			transfer or sale of ownership, control, or the right to control the merchant
25			electric generating facility, with lessors of property where the merchant
26			electric generating facility is located, the board, the county judge/executive
27			of a county and, if applicable, the mayor of a municipality in which the

1	merchant electric generating facility is located, within five (5) days of
2	completing the transaction. The notice shall include the name, street
3	address, telephone number, and e-mail address of the person acquiring
4	ownership, control, or the right to control the merchant electric generating
5	facility.
6	(4) A person that has acquired a merchant electric generating facility from the
7	applicant or its successor or assign shall file with the board within ten (10) days
8	of completing the acquisition:
9	(a) A written consent to assume the obligations set forth in the
10	decommissioning plan as of the date the acquisition occurred; and
11	(b) A notice of adoption of an existing bond or other similar security previously
12	filed pursuant to subsection 3(a) of this section or a replacement bond or
13	other similar security that complies with subsection (2)(m)4. of Section 3 of
14	this Act. An existing bond or other similar security shall be adopted, or a
15	replacement bond or other similar security shall be in place, as of the date
16	the acquisition occurs so that there is no lapse in coverage of the
17	decommissioning bond or other similar security. A person making a filing
18	pursuant to this subsection shall file an updated bond or other similar
19	security that complies with subsection (2)(m)4. of Section 3 of this Act at
20	least once every five (5) years.
21	→ Section 5. KRS 278.718 is amended to read as follows:
22	The provisions of KRS 278.700, 278.704, 278.706, 278.708, and 278.710 shall be in
23	addition to, and shall] not supplant, any other state or federal law, including the powers
24	available to local governments under the provisions of home rule under KRS 67.080,
25	67.083, 67.850, 67.922, 67A.060, 67C.101, and 82.082. An ordinance, permit, or license
26	issued by a local government shall have primacy over the provisions and requirements
27	of KRS 278.700 and Sections 2, 3, and 4 of this Act, and any conflict between an order

1 of the board and a local ordinance, permit, or license shall be resolved in favor of the

2 local government's ordinance, permit, or license.