1 AN ACT relating to the commercial mining of cryptocurrency.

## 2 Be it enacted by the General Assembly of the Commonwealth of Kentucky:

3

→ Section 1. KRS 154.27-010 is amended to read as follows:

4 As used in this subchapter:

5 (1)"Activation date" means the date on which an approved company begins incurring 6 recoverable costs or engaging in recoverable activity pursuant to the tax incentive 7 agreement, except as set forth in Section 4 of this Act. The activation date shall be 8 set forth in the tax incentive agreement and shall be a date within five (5) years of 9 the date of final approval of the tax incentive agreement. The authority may extend 10 the five (5) year period to no more than seven (7) years upon written application for 11 an extension by the approved company. To implement the activation date, the 12 approved company shall notify the authority of its intent to activate the tax 13 incentives authorized in the tax incentive agreement. The activation date shall apply 14 to all incentives included in the tax incentive agreement regardless of whether the 15 approved company has met the requirements to receive all incentives at that time. If 16 the approved company does not implement the activation date before the date 17 established in the tax incentive agreement, the activation date shall be the date 18 established in the tax incentive agreement;

19 (2) "Affiliate" has the same meaning as in KRS 154.22-010;

"Alternative fuel facility" means a facility located in Kentucky that is newly 20 (3)(a) 21 constructed on or after August 30, 2007, or an existing facility located in 22 Kentucky that is retrofitted or upgraded on or after August 30, 2007, and that, 23 after the new construction, retrofit, or upgrade, primarily produces for sale 24 alternative transportation fuels. For a retrofit of an existing facility, the new 25 modification or addition within the facility shall primarily produce alternative 26 transportation fuel for sale.

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(b) The alternative fuel facility may produce electricity as a by-product if the

1		primary purpose for which the facility is constructed, retrofitted, or upgraded,
2		and the primary function of the facility remains the production and sale of
3		alternative transportation fuels;
4	(4)	"Alternative transportation fuels" has the same meaning as in KRS 152.715;
5	(5)	"Approved company" means a corporation, limited liability company, partnership,
6		registered limited liability partnership, sole proprietorship, business trust, or any
7		other entity approved for incentives for an eligible project;
8	(6)	"Authority" means the Kentucky Economic Development Finance Authority
9		established by KRS 154.20-010;
10	(7)	"Base amount" means the tons of coal, thousand (1000) cubic foot units (Mcf) of
11		natural gas, or gallons of natural gas liquids purchased and used or severed and used
12		by the approved company as feedstock for an eligible project during the twelve (12)
13		months prior to the month in which the approved company first begins receiving
14		incentives under KRS 143.024 or 143A.025, and 154.27-060, that were subject to
15		the tax imposed by KRS 143.020 or 143A.020;
16	(8)	"Blockchain technology" or "blockchain" means shared or distributed data
17		structures or digital ledgers governed by consensus protocols and maintained by
18		peer-to-peer networks that:
19		(a) Store digital transactions; and
20		(b) Verify and secure transactions cryptographically;
21	(9)	"Biomass resources" has the same meaning as in KRS 152.715;
22	(10)	(a) "Capital investment" means:
23		1. Obligations incurred for labor and to contractors, subcontractors,
24		builders, and materialmen in connection with the acquisition,
25		construction, installation, equipping, upgrading, or retrofitting of an
26		eligible project;
27		2. The cost of acquiring land or rights in land and any cost incident thereto,

Jacketed

1 incl

including recording fees;

- The cost of contract bonds and of insurance of all kinds that may be
   required or necessary during the course of acquisition, construction,
   installation, equipping, upgrading, or retrofitting of an eligible project
   which is not paid by the contractor or otherwise provided;
- 6 4. All costs of architectural and engineering services, including test 7 specifications, borings, surveys, estimates, plans, preliminary investigations, supervision of construction, and the performance of all 8 9 the duties required by or consequent upon the acquisition, construction, 10 installation, equipping, upgrading, or retrofitting of an eligible project;
- 115.All costs required to be paid under the terms of any contract for the12acquisition, construction, installation, equipping, upgrading, or13retrofitting of an eligible project; and
- All other costs of a nature comparable to those described in thissubsection.
- (b) "Capital investment" does not include costs described in paragraph (a) of this
  subsection that are paid for with funds received from the federal government
  or that are reimbursed by the federal government;
- (11) "Carbon capture ready" means planning for or anticipating capture of carbon
  dioxide in a manner to facilitate continued operation of the facility in compliance
  with applicable federal requirements;
- (12) "Carbon dioxide transmission pipeline" means the in-state portion of a pipeline,
  including appurtenant facilities, property rights, and easements, that is used
  exclusively for the purpose of transporting carbon dioxide to a point of sale, storage,
  or other carbon management applications;
- (13) "Center for Applied Energy Research" means the University of Kentucky Center for
   Applied Energy Research;

1	(14) "Colocation facility" means a facility that houses tangible personal property that
2	functions as a computing system node or nodes, or hosts such node or nodes, in
3	the commercial mining of cryptocurrency;
4	(15) [(14)] "Commercial mining of cryptocurrency" means the process through which
5	blockchain technology is used to mine cryptocurrency at a
6	[cryptocurrency]colocation facility, and includes the process through which
7	blockchain transactions are verified and accepted by adding the transactions to a
8	blockchain ledger, which involves solving complex mathematical cryptographic
9	problems associated with a block containing transaction data;
10	(16)[(15)] "Commonwealth" means the Commonwealth of Kentucky;
11	(17) "Computing system node" means equipment purchased or leased:
12	(a) For operational use in this state;
13	(b) That consists of specialized computers used in the commercial mining of
14	cryptocurrency; and
15	(c) That includes all power-related equipment required to operate the
15 16	(c) That includes all power-related equipment required to operate the specialized computers used in the commercial mining of cryptocurrency, to
16	specialized computers used in the commercial mining of cryptocurrency, to
16 17	specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is
16 17 18	specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is not sold or fed back to the electric grid;
16 17 18 19	specialized computers used in the commercial mining of cryptocurrency, to         the extent that any power produced is used to operate the equipment and is         not sold or fed back to the electric grid;         (18)[(16)]         "Construction period" means the period beginning with the activation date of
16 17 18 19 20	specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is not sold or fed back to the electric grid; (18)[(16)] "Construction period" means the period beginning with the activation date of the eligible project and ending on a date set forth in the tax incentive agreement,
16 17 18 19 20 21	<ul> <li>specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is not sold or fed back to the electric grid;</li> <li>(18)[(16)] "Construction period" means the period beginning with the activation date of the eligible project and ending on a date set forth in the tax incentive agreement, which shall be no later than five (5) years from the activation date;</li> </ul>
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is not sold or fed back to the electric grid; ( <u>18)</u> [(16)] "Construction period" means the period beginning with the activation date of the eligible project and ending on a date set forth in the tax incentive agreement, which shall be no later than five (5) years from the activation date; ( <u>19)</u> [(17)] "Consensus protocol" means a set of rules and procedures that control how
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is not sold or fed back to the electric grid; (18){(16)} "Construction period" means the period beginning with the activation date of the eligible project and ending on a date set forth in the tax incentive agreement, which shall be no later than five (5) years from the activation date; (19){(17)} "Consensus protocol" means a set of rules and procedures that control how and when blockchain transactions are verified, validated, recorded, and recognized;
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ol>	specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is not sold or fed back to the electric grid; (18)[(16)] "Construction period" means the period beginning with the activation date of the eligible project and ending on a date set forth in the tax incentive agreement, which shall be no later than five (5) years from the activation date; (19)[(17)] "Consensus protocol" means a set of rules and procedures that control how and when blockchain transactions are verified, validated, recorded, and recognized; (20)[(18)] "Cryptocurrency" means a type of virtual currency that utilizes blockchain
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> </ol>	<ul> <li>specialized computers used in the commercial mining of cryptocurrency, to the extent that any power produced is used to operate the equipment and is not sold or fed back to the electric grid;</li> <li>(18)[(16)] "Construction period" means the period beginning with the activation date of the eligible project and ending on a date set forth in the tax incentive agreement, which shall be no later than five (5) years from the activation date;</li> <li>(19)[(17)] "Consensus protocol" means a set of rules and procedures that control how and when blockchain transactions are verified, validated, recorded, and recognized;</li> <li>(20)[(18)] "Cryptocurrency" means a type of virtual currency that utilizes blockchain technology and that:</li> </ul>

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1	<del>[(19) "Cry</del>	ptocurrency facility" means a facility located in the Commonwealth that is				
2	utilized in the commercial mining of cryptocurrency or in hosting persons engaged					
3	in the commercial mining of cryptocurrency through utilization of the facility's					
4	infra	structure, including servers and network hardware powered by Internet				
5	band	width, electricity, and other services generally required for such mining				
6	operation	ations;]				
7	<u>(21)</u> [(20)]	"Department" means the Department of Revenue;				
8	<u>(22)</u> [(21)]	"Eligible project" means:				
9	(a)	An alternative fuel facility or a gasification facility meeting the investment				
10		requirements of KRS 154.27-020;				
11	(b)	An energy-efficient alternative fuel facility meeting the investment				
12		requirements of KRS 154.27-020;				
13	(c)	A renewable energy facility meeting the investment requirements of KRS				
14		154.27-020;				
15	(d)	A carbon dioxide transmission pipeline meeting the investment requirements				
16		of KRS 154.27-020; or				
17	(e)	A <i>colocation</i> [cryptocurrency] facility meeting the investment requirements of				
18		KRS 154.27- <u>020</u> [ <del>20]</del> ;				
19	<u>(23)</u> [(22)]	"Energy-efficient alternative fuel facility" means a facility located in Kentucky				
20	that	is newly constructed on or after August 30, 2010, or an existing facility located				
21	in K	entucky that is retrofitted or upgraded on or after August 30, 2010, and that,				
22	after	the new construction, retrofit, or upgrade, will produce for sale energy-				
23	effic	ient alternative fuels. For a retrofit of an existing facility, the new modification				
24	or a	ddition within the facility shall produce for sale energy-efficient alternative				
25	fuels	;				
26	<u>(24)</u> [(23)]	"Energy-efficient alternative fuels" means homogeneous fuels that:				
27	(a)	Are produced from processes designed to densify feedstock coal, waste coal,				

1		or biomass resources; and
2	(b)	Have an energy content that is greater than the feedstock coal, waste coal, or
3		biomass resource;
4	<u>(25)</u> [(24)]	"Estimated labor component" means the projected percentage of the total
5	capit	al investment attributable to labor;
6	<u>(26)</u> [(25)]	(a) "Facility" means a single location within the Commonwealth at which
7		machinery and equipment are used:
8		1. In a manufacturing process that transforms raw materials into a product
9		with commercial value; or
10		2. In the commercial mining of cryptocurrency or in hosting persons
11		engaged in the commercial mining of cryptocurrency.
12	(b)	The facility shall include the physical plant structure where the manufacturing
13		process occurs or where the commercial mining of cryptocurrency occurs and
14		machinery and equipment within the physical plant structure.
15	(c)	The facility may include:
16		1. On-site machinery and equipment used exclusively for processing coal
17		or other raw materials for use in the manufacturing process at the
18		facility;
19		2. For an alternative fuel facility or gasification facility, on-site power
20		station operations, if those operations are primarily used to produce
21		electricity for the facility;
22		3. On-site refining operations, if those operations are used exclusively to
23		refine and blend fuels produced by the facility; and
24		4. The in-state portion of a pipeline, including appurtenant facilities,
25		property rights, and easements, if the exclusive purpose of the pipeline is
26		to transport carbon dioxide from the facility to a point of sale, storage, or
27		other carbon management applications.

1	(d)	"Facility" shall not include any mining operations, or drilling and production
2		operations for natural gas, unless such coal, natural resource, or natural gas
3		operations are being used for purposes of, or are hosting, the commercial
4		mining of cryptocurrency, in which case such operations shall be a facility;
5	<u>(27)</u> [(26)]	"Gasification process" means a process that converts any carbon-containing
6	mate	rial into a synthesis gas composed primarily of carbon monoxide and hydrogen;
7	<u>(28)</u> [(27)]	(a) "Gasification facility" means a facility located in Kentucky that is newly
8		constructed on or after August 30, 2007, or an existing facility located in
9		Kentucky that is retrofitted or upgraded on or after August 30, 2007, and that,
10		after the new construction, retrofit, or upgrade, primarily produces for sale:
11		1. Alternative transportation fuels;
12		2. Synthetic natural gas;
13		3. Chemicals;
14		4. Chemical feedstocks; or
15		5. Liquid fuels;
16		from coal, waste coal, coal-processing waste, or biomass resources, through a
17		gasification process. For a retrofit of an existing facility, the new modification
18		or addition within the facility shall primarily produce one (1) or more of the
19		products set forth in this paragraph.
20	(b)	The gasification facility may produce electricity as a by-product if the primary
21		purpose for which the facility is constructed, retrofitted, or upgraded, and the
22		primary function of the facility remains the production and sale of alternative
23		transportation fuels, synthetic natural gas, chemicals, chemical feedstocks, or
24		liquid fuels;
25	<u>(29)<del>[</del>(28)]</u>	"Kentucky gross profits" has the same meaning as in KRS 141.0401;
26	<u>(30)<del>[(29)]</del></u>	"Kentucky gross receipts" has the same meaning as in KRS 141.0401;
27	<u>(31)<del>[</del>(30)]</u>	"Post-construction incentives" means the incentives available under KRS

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1	154.2	27-060 and 154.27-080;
2	<u>(32)</u> [(31)]	"Renewable energy facility" means a facility located in Kentucky that is newly
3	cons	tructed on or after August 30, 2007, or an existing facility located in Kentucky
4	that	is retrofitted or upgraded after August 30, 2007, and that, after the new
5	cons	truction, retrofit, or upgrade, utilizes:
6	(a)	Wind power, biomass resources, landfill methane gas, hydropower, or other
7		similar renewable resources to generate electricity in excess of one (1)
8		megawatt for sale to unrelated entities; or
9	(b)	Solar power to generate electricity in excess of fifty (50) kilowatts for sale to
10		unrelated entities.
11	For a	a retrofit of an existing facility, the modification or addition shall primarily
12	resul	t in the production of electricity as described in paragraph (a) or (b) of this
13	subse	ection;
14	<u>(33)</u> [(32)]	"Resident" has the same meaning as in KRS 141.010;
15	<u>(34)</u> [(33)]	(a) "Retrofit" means a modification or addition to an existing facility that
16		results in the production of a new and different product or services or uses a
17		new or different process to produce the same product or services at the
18		facility.
19	(b)	Modifications or additions to a facility that maintain, restore, mend, or repair a
20		facility shall not be considered a retrofit of the facility, and shall not be
21		considered part of the capital investment if undertaken at the same time as a
22		retrofit;
23	<u>(35)</u> [(34)]	"Synthetic natural gas" has the same meaning as in KRS 152.715;
24	<u>(36)</u> [(35)]	"Tax incentive agreement" means an agreement entered into in accordance
25	with	KRS 154.27-040;
26	<u>(37)<del>[(36)]</del></u>	"Termination date" means a date established by the tax incentive agreement
27	that i	is no more than twenty-five (25) years from the activation date; and

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(38)[(37)] "Upgrade" means an investment in an existing facility that results in an
 increase in the productivity of the facility. Increased productivity shall be measured
 in relation to the type of products or services that are required to be produced or
 performed by that facility to be an eligible project.

5  $\rightarrow$  Section 2. KRS 154.27-020 is amended to read as follows:

- 6 (1) This subchapter shall be known as the "Incentives for Energy-related Business Act."
- 7 (2) The General Assembly hereby finds and declares that it is in the best interest of the
  8 Commonwealth to induce the location of innovative energy-related businesses in
  9 the Commonwealth in order to advance the public purposes of achieving energy
  10 independence, creating new and advanced technologies, creating new jobs and new
  11 investment, and creating new sources of tax revenues that but for the inducements
  12 to be offered by the authority to approved companies would not exist.
- (3) The purpose of this subchapter is to assist the Commonwealth in moving to the
  forefront of national efforts to achieve energy independence by reducing the
  Commonwealth's reliance on imported energy resources, and to become a national
  leader in emerging industries which use substantial amounts of energy. The
  provisions of this subchapter seek to accomplish this purpose by providing
  incentives for companies that, in a carbon capture ready manner, construct, retrofit,
  or upgrade facilities for the purpose of:
- 20 (a) Increasing the production and sale of alternative transportation fuels;
- (b) Increasing the production and sale of synthetic natural gas, chemicals,
  chemical feedstocks, or liquid fuels, from coal, biomass resources, or waste
  coal through a gasification process;
- 24 (c) Increasing the production and sale of energy-efficient alternative fuels;
- (d) Generating electricity for sale through alternative methods such as solar
   power, wind power, biomass resources, landfill methane gas, hydropower, or
   other similar renewable resources; or

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1		(e)	Increasing the usage of electricity in areas which have an abundant supply due
2			to the loss of manufacturing businesses across the state.
3	(4)	То	qualify for the incentives provided in this subchapter, the following
4		requ	irements shall be met:
5		(a)	For an alternative fuel facility or gasification facility that uses oil shale, tar
6			sands, or coal as the primary feedstock, the minimum capital investment shall
7			be one hundred million dollars (\$100,000,000);
8		(b)	For an alternative fuel facility or gasification facility that uses biomass
9			resources as the primary feedstock, the minimum capital investment shall be
10			twenty-five million dollars (\$25,000,000);
11		(c)	For an energy-efficient alternative fuel facility, the minimum capital
12			investment shall be twenty-five million dollars (\$25,000,000);
13		(d)	For an alternative fuel facility located in Kentucky that is newly constructed
14			on or after August 1, 2010, or an existing facility located in Kentucky that is
15			retrofitted or upgraded on or after August 1, 2010, and that, after the new
16			construction, retrofit, or upgrade, primarily produces for sale alternative
17			transportation fuels using natural gas or natural gas liquids as the primary
18			feedstock, the minimum capital investment shall be one million dollars
19			(\$1,000,000); provided that the authority may approve a maximum of five (5)
20			projects that meet the requirements of this paragraph;
21		(e)	For a renewable energy facility, the minimum capital investment shall be one
22			million dollars (\$1,000,000);
23		(f)	For a carbon dioxide transmission pipeline, the minimum capital investment
24			shall be fifty million dollars (\$50,000,000); and
25		(g)	For a <i>colocation</i> [ cryptocurrency] facility, the minimum capital investment
26			shall be one million dollars (\$1,000,000).
27	(5)	The	incentives under the Incentives for Energy-related Business Act are as follows:

1	(a)	An advance disbursement of post-construction incentives for which an
2		approved company has been approved, the maximum amount of which is
3		based upon the estimated labor component of the total capital investment of
4		the eligible project, and the utilization of Kentucky residents during the
5		construction period as set forth in KRS 154.27-090;
6	(b)	<u>1.</u> Sales and use tax incentives of up to one hundred percent (100%) of the
7		taxes paid on purchases of tangible personal property made to construct,
8		retrofit, or upgrade an eligible project <del>[, including commercial</del>
9		eryptocurrency mining equipment at a facility,] as set forth in KRS
10		139.517 and 154.27-070; <i>and</i>
11		2. Sales and use tax incentives of up to one hundred percent (100%) of
12		the taxes paid on purchase of computing system nodes used at a
13		colocation facility as set forth in KRS 139.517 and Section 4 of this
14		<u>Act.</u>
	<i>(</i> )	
15	(c)	Up to eighty percent (80%) of the severance taxes paid on the purchase or
15 16	(c)	severance of:
	(c)	
16	(c)	severance of:
16 17	(c)	<ul><li>severance of:</li><li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is</li></ul>
16 17 18	(c)	<ul> <li>severance of:</li> <li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is specifically used by an alternative fuel facility, energy-efficient</li> </ul>
16 17 18 19	(c)	<ul> <li>severance of:</li> <li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is specifically used by an alternative fuel facility, energy-efficient alternative fuel facility, or a gasification facility as feedstock for an</li> </ul>
16 17 18 19 20	(c)	<ul> <li>severance of:</li> <li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is specifically used by an alternative fuel facility, energy-efficient alternative fuel facility, or a gasification facility as feedstock for an eligible project, as set forth in KRS 143.024 and 154.27-060; or</li> </ul>
16 17 18 19 20 21	(c)	<ul> <li>severance of:</li> <li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is specifically used by an alternative fuel facility, energy-efficient alternative fuel facility, or a gasification facility as feedstock for an eligible project, as set forth in KRS 143.024 and 154.27-060; or</li> <li>2. Natural gas or natural gas liquids that are subject to the tax imposed</li> </ul>
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	(c)	<ul> <li>severance of:</li> <li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is specifically used by an alternative fuel facility, energy-efficient alternative fuel facility, or a gasification facility as feedstock for an eligible project, as set forth in KRS 143.024 and 154.27-060; or</li> <li>2. Natural gas or natural gas liquids that are subject to the tax imposed under KRS 143A.020 and that are specifically used in an alternative fuel</li> </ul>
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	(c) (d)	<ul> <li>severance of:</li> <li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is specifically used by an alternative fuel facility, energy-efficient alternative fuel facility, or a gasification facility as feedstock for an eligible project, as set forth in KRS 143.024 and 154.27-060; or</li> <li>2. Natural gas or natural gas liquids that are subject to the tax imposed under KRS 143A.020 and that are specifically used in an alternative fuel facility described in subsection (4)(d) of this section as feedstock for an</li> </ul>
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ol>		<ul> <li>severance of:</li> <li>1. Coal that is subject to the tax imposed under KRS 143.020 and that is specifically used by an alternative fuel facility, energy-efficient alternative fuel facility, or a gasification facility as feedstock for an eligible project, as set forth in KRS 143.024 and 154.27-060; or</li> <li>2. Natural gas or natural gas liquids that are subject to the tax imposed under KRS 143A.020 and that are specifically used in an alternative fuel facility described in subsection (4)(d) of this section as feedstock for an eligible project, as set forth in KRS 143A.025 and 154.27-060;</li> </ul>

1		receipts of the approved company generated by or arising from the eligible		
2		project, as set forth in KRS 141.421 and 154.27-080; and		
3		(e) Authorization for the approved company to impose a wage assessment of up		
4		to four percent (4%) of the gross wages of each employee subject to the		
5		Kentucky income tax:		
6		1. Whose job was created as a result of the eligible project;		
7		2. Who is employed by the approved company to work at the facility; and		
8		3. Who is on the payroll of the approved company or an affiliate of the		
9		approved company;		
10		as set forth in KRS 154.27-080.		
11	(6)	The maximum recovery from all incentives approved under this subchapter for an		
12		eligible project shall not exceed fifty percent (50%) of the capital investment in the		
13		eligible project.		
14	(7)	The incentives available to an approved company shall be negotiated with and		
15		approved by the authority.		
16	(8)	If a newly constructed facility that qualifies for incentives under this subchapter is		
17		later upgraded or retrofitted in a manner that would qualify for incentives under this		
18		subchapter, the retrofit or upgrade shall be a separate eligible project, and the		
19		minimum investment requirements and carbon capture readiness requirements, if		
20		required, shall be met for the retrofit or upgrade to qualify for incentives under this		
21		subchapter.		
22	(9)	The General Assembly finds that the authorities granted by this subchapter are		
23		proper governmental and public purposes for which public moneys may be		
24		expended.		
25		→ Section 3. KRS 154.27-030 is amended to read as follows:		
26	(1)	A company with an eligible project may submit an application for incentives to the		
27		authority prior to making any capital investment it will seek to recover.		
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1	(2)	The	applic	oplication shall include:	
2		(a)	The	name of the applicant and identification of any affiliates of the applicant;	
3		(b)	The	type of eligible project;	
4		(c)	A de	escription of the location;	
5		(d)	A fu	ll description of the eligible project scope, which may include[including]	
6			but <u>i</u>	<u>s</u> not limited to:	
7			1.	A list and the status of permits, certificates, or approvals required by the	
8				federal government, the Commonwealth, or any jurisdiction within the	
9				Commonwealth;	
10			2.	A description of the carbon capture readiness of the facility, if the	
11				proposed eligible project is an alternative fuel facility or a gasification	
12				facility;	
13			3.	Any feasibility studies, including supporting documents;	
14			4.	Anticipated sources of eligible project funding;	
15			5.	The total anticipated capital investment and the time period over which	
16				the capital investment will occur;	
17			6.	The proposed feedstock and the estimated volume of feedstock use per	
18				year;	
19			7.	A description of the proposed products or services to be produced by the	
20				facility and the process that will be used to produce the products;	
21			8.	The planned capacity of the facility after construction, retrofit, or	
22				upgrade;	
23			9.	The estimated output of the facility upon completion; and	
24			10.	A plan for and description of how the company will employ Kentucky	
25				residents at the facility and how the company will ensure, to the extent	
26				possible, that workers employed during construction, retrofit, or upgrade	
27				of the facility are Kentucky residents. The plan shall include projected	

1			numbers;
2		(e)	Identification of the specific incentives sought;
3		(f)	Payment of any applicable application fees required by the authority to offset
4			reasonable costs of reviewing and processing the application; and
5		(g)	Other information as required by the authority.
6	(3)	<u>(a)</u>	The authority shall forward the application to the Department of Revenue and
7			the Office of Energy Policy, if applicable, for review and comment with a date
8			by which comments shall be provided back to the authority.
9		<u>(b)</u>	The authority may forward the application to the Center for Applied Energy
10			Research for review and comment as well.
11		<u>(c)</u>	The forwarding of the application to these agencies or other parties for
12			review or comment shall not prevent or delay the authority from:
13			1. Granting preliminary approval; or
14			2. Processing or approving an application for sales or use tax
15			reimbursements.
16	(4)	(a)	The authority shall review the application and shall verify that:
17			1. The applicant has met all of the statutory and regulatory requirements
18			established by this subchapter and regulations promulgated thereunder;
19			2. The applicant has secured or is in the process of securing all necessary
20			permits, certificates, or approvals required by the federal government,
21			the Commonwealth, or any jurisdiction within the Commonwealth;
22			3. The proposed facility is carbon capture ready, if the proposed facility is
23			an alternative fuel facility or gasification facility;
24			4. The company has a plan that includes a projected number of Kentucky
25			residents that will be employed during the construction, retrofit, or
26			upgrade of the facility and at the facility upon completion; and
27			5. Any other requirements established by the authority.

1		(b)	The Department of Revenue and the Office of Energy Policy, if applicable,
2			shall review the application and shall verify that the company seeking
3			approval and all affiliate companies are in good standing with the department.
4		(c)	The authority may engage the services of outside consultants to assist in the
5			review of the application. Costs associated with the engagement of outside
6			consultants shall be borne by the applicant.
7	(5)	(a)	Upon the earlier of:
8			1. The receipt of comments and recommendations from the Office of
9			Energy Policy, the Department of Revenue, and the Center for Applied
10			Energy Research, if applicable; or
11			2. The expiration of the time period established by the authority for
12			receiving comments pursuant to subsection (3) of this section;
13			the authority may, through the adoption of a resolution, preliminarily approve
14			an applicant for incentives under this subchapter.
15		(b)	Preliminary approval shall be based upon representations of the applicant in
16			the application and attachments as well as other information submitted with
17			the application. The authority shall make a finding that, based upon the
18			applicant's representations, the project appears to be eligible for incentives
19			pursuant to this subchapter.
20		(c)	Prior to final approval:
21			1. The applicant shall:
22			a. Provide all supportive data requested by the authority;
23			b. Secure all required permits or take appropriate steps to do so; and
24			c. Cooperate with the authority to obtain opinions or
25			recommendations from any outside consultants; and
26			2. The authority shall, in consultation with the Office of Energy Policy or
27			any other entity, verify the representations of the applicant.

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1		(d)	1.	A preliminarily approved company seeking an advance disbursement
2				employment incentive under KRS 154.27-090 shall, prior to receiving
3				final approval from the authority, provide to the authority a labor market
4				analysis prepared by a public postsecondary education institution in the
5				Commonwealth with knowledge of the labor market in the region in
6				which the eligible project will be located.
7			2.	The labor market analysis shall evaluate the construction market in the
8				region where the proposed project is to be located and the estimated
9				labor component of the proposed project. The public postsecondary
10				education institution may consult with the Center for Applied Energy
11				Research or the Office of Energy Policy in determining the types of
12				laborers required for the construction, retrofit, or upgrade of the eligible
13				facility.
14			3.	The labor market analysis shall include an estimate of the percentage of
15				the estimated labor component that constitutes wages to be paid to
16				Kentucky residents.
17		(e)	Base	ed upon all of the information available, the authority may, through
18			adop	ption of a resolution, give its final approval and authorize the execution of
19			a tax	incentive agreement to be negotiated pursuant to KRS 154.27-040.
20		<u>(f)</u>	The	authority may issue preliminary and final approval for a project during
21			the s	same meeting in order to execute efficiently the purpose and intent of
22			<u>this</u>	subchapter.
23	(6)	The	autho	prity may request any materials and make any inquiries concerning an
24		appl	icatio	n that the authority deems necessary.
25	(7)	The	actua	l capital investment that may be recovered and percentages of each
26		ince	ntive	that an approved company may receive shall be negotiated between the
27		appr	oved	company and the authority and shall not exceed the limitations established

# 1 by KRS 154.27-020.

2 (8) The General Assembly recognizes that the incentives offered under this subchapter 3 include the possibility of the release of incentives to approved companies prior to 4 construction completion, and that the release of these incentives may present more 5 risk for the Commonwealth. The authority is directed to consider the possible 6 increased risk to the Commonwealth when negotiating tax incentive agreements that 7 include incentives prior to construction completion, and to incorporate repayment or 8 similar remedy provisions in the tax incentive agreement to the extent the authority 9 determines such provisions are necessary to protect the investment made by the 10 Commonwealth if the approved company fails to comply with the terms of the tax 11 incentive agreement.

# 12 (9) The authority and the approved company shall enter into a tax incentive agreement13 in accordance with KRS 154.27-040.

- (10) The authority, with input from the Office of Energy Policy, if applicable, and the
  Department of Revenue, shall establish additional standards and requirements for
  the application process through the promulgation of administrative regulations in
  accordance with KRS Chapter 13A. The standards shall include but not be limited
  to the creditworthiness of eligible companies and the likelihood of economic
  success of the economic development project.
- (11) Notwithstanding any other provision of this subchapter, the authority may approve a
   maximum of five (5) projects under this subchapter that involve an alternative fuel
   facility located in Kentucky that:
- (a) Is newly constructed on or after August 1, 2010, or an existing facility located
  in Kentucky that is retrofitted or upgraded on or after August 1, 2010;
- (b) After the new construction, retrofit, or upgrade, primarily produces for sale
  alternative transportation fuels using natural gas or natural gas liquids as the
  primary feedstock; and

XXXX

1	(c) Has a minimum capital investment of one million dollars (\$1,000,000).			
2	Section 4. KRS 154.27-070 is amended to read as follows:			
3	(1) Notwithstanding KRS 134.580(3) and 139.770:[,]			
4	(a) 1. [On or after January 1, 2008, ]An approved company is eligible for an			
5	incentive in an amount up to one hundred percent (100%) of the			
6	Kentucky sales and use tax paid, reduced by the vendor compensation			
7	provided under KRS 139.570, on the purchase of tangible personal			
8	property, including but not limited to materials, machinery, and			
9	equipment used to construct, retrofit, or upgrade an eligible project.			
10	2.[(2)] The incentive shall not include tangible personal property			
11	purchased before the activation date or purchases of operating supplies,			
12	or repair, replacement, or spare parts as defined in KRS 139.010.			
13	(b) 1. In addition, a colocation facility which has received final approval			
14	may be eligible for an incentive in an amount up to one hundred			
15	percent (100%) of the Kentucky sales and use tax paid, reduced by the			
16	vendor compensation provided under KRS 139.570, on computing			
17	system nodes used in the commercial mining of cryptocurrency as of			
18	the date of original application.			
19	2. Sales and use taxes paid on or after the application date may qualify			
20	for reimbursement by the authority.			
21	(2) [(3)] Upon the activation date, an approved company may be eligible for the			
22	incentive offered under this section. The approved company shall file a request for			
23	the incentive payment with the department as provided in KRS 139.517.			
24	(3) [(4)] The incentive provided in this section shall expire upon the completion of the			
25	construction, retrofit, or upgrade of the eligible project, or five (5) years from the			
26	activation date, whichever is earlier.			
27	→ Section 5. This Act takes effect August 1, 2022.			

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