1	INTERIM STUDY PROPOSAL 2023-073	
2	State of Arkansas As Engrossed: \$3/30/23	
3	94th General Assembly A B1II	
4	Regular Session, 2023 SENATE BILL 54	4
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6	By: Senators M. McKee, J. Boyd, J. Bryant, Caldwell, Crowell, B. Davis, Dees, J. Dismang, J. Dotson, J.	•
7	English, Flippo, Gilmore, K. Hammer, Hester, Hill, Irvin, B. Johnson, M. Johnson, C. Penzo, J. Petty,	
8	Rice, Stone, G. Stubblefield, D. Sullivan, D. Wallace	
9	By: Representatives Beaty Jr., Ladyman, McAlindon	
10	Filed with: Senate Committee on Insurance and Commerce	ce
11	pursuant to A.C.A. §10-3-21	7.
12	For An Act To Be Entitled	
13	AN ACT TO AMEND THE LAW REGARDING ENERGY; TO AMEND	
14	THE LAW CONCERNING COAL-POWERED ELECTRICAL GENERATION	
15	FACILITIES; TO REQUIRE CERTAIN ACTIONS BEFORE	
16	DECOMMISSIONING OR DISPOSAL OF ASSETS; TO REQUIRE A	
17	STUDY; TO ESTABLISH A STATE ENERGY POLICY; AND FOR	
18	OTHER PURPOSES.	
19		
20		
21	Subtitle	
22	TO AMEND THE LAW REGARDING ENERGY; TO	
23	AMEND THE LAW CONCERNING COAL-POWERED	
24	ELECTRICAL GENERATION FACILITIES; TO	
25	REQUIRE CERTAIN ACTIONS BEFORE	
26	DECOMMISSIONING OR DISPOSAL OF ASSETS;	
27	AND TO REQUIRE A STUDY.	
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29		
30	BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:	
31		
32	SECTION 1. Arkansas Code Title 15, Chapter 1, is amended to add an	
33	additional section to read as follows:	
34	15-10-102. State energy policy.	
35	(a) It is the policy of this state that Arkansas shall have adequate,	
36	reliable, affordable, sustainable, and clean energy resources.	

1	(b) To further the policy in subsection (a) of this section, Arkansas
2	shall promote the development of:
3	(1) Nonrenewable energy resources, including without limitation:
4	(A) Natural gas;
5	(B) Coal;
6	(C) 0i1;
7	(D) Oil shale; and
8	(E) Oil sands;
9	(2) Renewable energy resources, including without limitation:
10	(A) Geothermal;
11	(B) Solar;
12	<u>(C) Wind;</u>
13	(D) Biomass;
14	(E) Biofuel; and
15	(F) Hydroelectric;
16	(3) Nuclear power generation technologies certified for use by
17	the United States Nuclear Regulatory Commission, including without limitation
18	molten salt reactors producing medical isotopes;
19	(4) Alternative transportation fuels and technologies;
20	(5) Infrastructure to facilitate energy development, diversified
21	modes of transportation, greater access to domestic and international markets
22	for Arkansas's resources, and advanced transmission systems;
23	(6) Energy storage, pumped storage, and other advanced energy
24	systems, including without limitation hydrogen from all sources;
25	(7) Electricity systems that can be controlled at the request of
26	grid operators to meet system load demands to ensure an adequate supply of
27	dispatchable energy generation resources;
28	(8) Increased refinery capacity;
29	(9) Resources and infrastructure sufficient to meet the state's
30	growing demand for energy, while contributing to the regional and national
31	energy supply, thus reducing dependence on international energy sources; and
32	(10) Resources, tools, and infrastructure to enhance the state's
33	ability to:
34	(A) Respond effectively to significant disruptions to the
35	state's energy generation, energy delivery systems, or fuel supplies;

1	(B) Maintain adequate supply of energy resources,
2	including without limitation reserves of proven and cost-effective
3	dispatchable electricity reserves to meet grid demand; and
4	(C) Ensure the state's energy independence by promoting
5	the use of energy resources generated within the state.
6	(c) In addition to promoting the development of energy resources and
7	related assets and policies under subsection (b) of this section, Arkansas
8	shall:
9	(1) Allow market forces to drive prudent uses of energy
10	resources, although incentives and other methods may be used to ensure the
11	state's optimal development and use of energy resources in the short- and
12	<pre>long-term;</pre>
13	(2) Pursue energy conservation, energy efficiency, and
14	environmental quality;
15	(3) Promote the development of a secure supply chain from
16	resource extraction to energy production and consumption;
17	(4) Maintain an environment that provides for stable consumer
18	prices that are as low as possible while providing producers and suppliers a
19	fair return on investment, recognizing that:
20	(A) Economic prosperity is linked to the availability,
21	reliability, and affordability of consumer energy supplies; and
22	(B) Investment shall occur only when adequate financial
23	returns can be realized;
24	(5) Promote training and education programs focused on
25	developing a comprehensive understanding of energy, including without
26	<u>limitation:</u>
27	(A) Programs addressing:
28	(i) Energy conservation;
29	(ii) Energy efficiency;
30	(iii) Supply and demand; and
31	(iv) Energy-related workforce development; and
32	(B) Energy education programs in kindergarten through
33	grade twelve (K-12); and
34	(6) Promote the use of clean energy sources by considering the
35	emissions of an energy resource throughout the entire life cycle of the
36	energy resource.

1	(d)(1) State regulatory processes should be streamlined to balance
2	economic costs with the level of review necessary to ensure protection of the
3	state's various interests.
4	(2) When federal action is required, Arkansas shall encourage
5	expedited federal action and collaborate with federal agencies to expedite
6	review.
7	(e) State agencies are encouraged to conduct state agency activities
8	consistent with this section.
9	
10	SECTION 2. Arkansas Code Title 23, Chapter 18, is amended to add an
11	additional subchapter to read as follows:
12	<u>Subchapter 12 - Coal-powered Electrical Generation Facilities</u>
13	
14	23-18-1201. Legislative findings.
15	The General Assembly finds that:
16	(1) Affordable, reliable, dispatchable, and secure energy
17	resources are important to the health, safety, and welfare of the state's
18	<pre>citizens;</pre>
19	(2) The state has invested substantial resources in the
20	development of affordable, reliable, dispatchable, and secure energy
21	resources within the state;
22	(3) The early retirement of an electrical generation facility
23	that provides affordable, reliable, dispatchable, and secure energy is a
24	threat to the health, safety, and welfare of the state's citizens;
25	(4) The state's police powers, reserved to the state by the
26	United States Constitution, provide the state with sovereign authority to
27	make and enforce laws for the protection of the health, safety, and welfare
28	of the state's citizens;
29	(5) The state has a duty to defend the production and supply of
30	affordable, reliable, dispatchable, and secure energy from external
31	regulatory interference; and
32	(6) The state's sovereign authority with respect to the
33	retirement of an electrical generation facility for the protection of the
34	health, safety, and welfare of the state's citizens is primary and takes
35	precedence over any attempt from an external regulatory body to mandate,

1	restrict, or influence the early retirement of an electrical generation
2	facility in the state.
3	
4	23-18-1202. Definitions.
5	As used in this subchapter:
6	(1) "Dispatchable" means available for use on demand and
7	generally available to be delivered at a time and quantity of the operator's
8	<pre>choosing;</pre>
9	(2) "Disposal" means the sale, transfer, or other disposition or
10	a project entity's assets;
11	(3) "Electrical generation facility" means a facility that
12	generates electricity to provide to customers;
13	(4) "Forced retirement" means the closure of an electrical
14	generation facility as a result of a federal regulation that:
15	(A) Directly mandates the closure of an electrical
16	generation facility; or
17	(B) Imposes costs of compliance that are so high as to
18	effectively force the closure of an electrical generation facility;
19	(5)(A) "Project" means an electric generation and transmission
20	facility owned by an interlocal entity or an electric interlocal entity.
21	(B) "Project" includes without limitation the following
22	facilities that are owned by an interlocal entity or an electric interlocal
23	entity and required for the electric generation and transmission facility:
24	(i) Fuel facilities;
25	(ii) Fuel production facilities;
26	(iii) Fuel transportation facilities;
27	(iv) Energy storage facilities; or
28	(v) Water faciliites.
29	(C) "Project" includes a project entity's ownership
30	<pre>interest in:</pre>
31	(i) Facilities providing additional project
32	capacity;
33	(ii) Facilities providing replacement project
34	capacity; and
35	(iii) Additional generating, transmission, fuel,
36	fuel transportation, water, or other facilities added to a project;

1	(6) "Project entity" means an interlocal entity or an electric
2	interlocal entity that owns a project;
3	(7)(A) "Project entity asset" means a project entity's:
4	(i) Land;
5	(ii) Buildings; or
6	(iii) Essential equipment, including without
7	limitation turbines, generators, transformers, and transmission lines.
8	(B) "Project entity asset" does not include an asset that
9	is not essential for the generation of electricity in the project entity's
10	coal-powered electrical generation facility;
11	(8) "Qualified utility" means an electric corporation that
12	serves more than two hundred thousand (200,000) retail customers in the
13	state;
14	(9) "Reliable" means supporting a system generally able to
15	provide a continuous supply of electricity at the proper voltage and
16	frequency and the resiliency to withstand sudden or unexpected disturbances;
17	<u>and</u>
18	(10) "Secure" means protected against disruption, tampering, and
19	external interference.
20	
21	23-18-1203. Notice of decommissioning or disposal of project entity
22	assets.
23	(a) A project entity shall provide a notice of decommissioning or
24	disposal to the Legislative Council at least one hundred eighty (180) days
25	before the:
26	(1) Disposal of any project entity assets; or
27	(2) Decommissioning of the project entity's coal-powered
28	electrical generation facility.
29	(b) The notice of decommissioning or disposal described in subsection
30	(a) of this section shall include:
31	(1) The date of the intended decommissioning or disposal;
32	(2) A description of the project entity's coal-powered
33	electrical generation facility intended for decommissioning or a project
34	entity asset intended for disposal; and
35	(3) The reasons for the decommissioning or disposal.

1	(c) A project entity shall not intentionally prevent the functionality
2	of the project entity's existing coal-powered electrical generation facility.
3	(d) Notwithstanding the requirements in this section, a project entity
4	may take any action necessary to transition to a new electrical generation
5	facility powered by nuclear power, natural gas, hydrogen, or a combination of
6	natural gas and hydrogen, including without limitation any action that has
7	been approved by a permitting authority.
8	
9	23-18-1204. Forced retirement.
10	(a) A qualified utility that receives notice of any federal regulation
11	that may result in the forced retirement of the qualified utility's
12	electrical generation facility shall inform the Attorney General's Office of
13	the regulation within thirty (30) days after the receipt of notice.
14	(b) After being informed under subsection (a) of this section, the
15	Attorney General's Office may take any action necessary to defend the
16	interest of the state with respect to electricity generation by the qualified
17	utility, including without limitation filing an action in court or
18	participating in administrative proceedings.
19	
20	SECTION 3. TEMPORARY LANGUAGE. DO NOT CODIFY. Project entity
21	continued operation study.
22	(a) The Department of Energy and Environment shall conduct a study to:
23	(1) Evaluate all environmental regulations and permits to be
24	filed to continue operation of a project entity's existing coal-powered
25	electrical generation facility;
26	(2) Identify the best available technology to implement
27	additional environmental controls for the continued operation of a project
28	entity's existing coal-powered electrical generation facility;
29	(3) Identify the transmission capacity of the project entity;
30	(4) Coordinate with state and local economic development
31	agencies to evaluate economic opportunities for continued use of a project
32	entity's existing coal-powered electrical generation facility;
33	(5) Analyze the financial assets and liabilities of a project
34	<pre>entity;</pre>
35	(6) Identify the best interests of the local economies, local
36	tax base, and the state in relation to a project entity;

1	(7) Evaluate the viability of the continued operation of a
2	project entity's existing coal-powered electrical generation facility:
3	(A) Under ownership of the state; or
4	(B) In a public-private partnership; and
5	(8) Identify the steps necessary for the state to obtain right
6	of first refusal for ownership of a project entity's existing coal-powered
7	electrical generation facility.
8	(b) A project entity shall cooperate and provide timely assistance and
9	information to the department in the preparation of the study under
10	subsection (a) of this section.
11	(c) The department shall report to the Joint Committee on Energy and
12	the Legislative Council on or before September 2024.
13	(d) The report under subsection (c) of this section shall include:
14	(1) The results of the study under subsection (a) of this
15	section;
16	(2) Recommendations for continued operation of a project
17	entity's existing coal-powered electrical generation facility;
18	(3) Environmental controls that need to be implemented for the
19	continued operation of a project entity's existing coal-powered electrical
20	generation facility;
21	(4) Recommendations to increase local and state tax revenue
22	through the continued operation of a project entity's existing coal-powered
23	electrical generation facility; and
24	(5) Recommendations for legislation to enable the continued
25	operation of a project entity's existing coal-powered electrical generation
26	facility.
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28	/s/M. McKee
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31	Referred requested by the Arkansas Senate
32	Prepared by: CRH/SJA
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