1	State of Arkansas	As Engrossed: H3/24/11
2	88th General Assembly	A Bill
3	Regular Session, 2011	HOUSE BILL 2219
4		
5	By: Representatives Collins, Line	lsey .
6		
7		For An Act To Be Entitled
8	AN ACT TO PR	OVIDE STATE SUPPORT FOR THE ELECTRICAL
9	ENERGY ADVAN	CEMENT PROGRAM FOR INSTITUTIONS OF HIGHER
10	EDUCATION; A	ND FOR OTHER PURPOSES.
11		
12		
13		Subtitle
14	TO PROV	IDE STATE SUPPORT FOR THE
15	ELECTRI	CAL ENERGY ADVANCEMENT PROGRAM FOR
16	INSTITU	TIONS OF HIGHER EDUCATION.
17		
18		
19	BE IT ENACTED BY THE GEN	ERAL ASSEMBLY OF THE STATE OF ARKANSAS:
20		
21	SECTION 1. <u>Legisl</u>	ative intent.
22	(a) The purpose o	f this subchapter is to provide state support for the
23	Electrical Energy Advanc	ement Program for institutions of higher education.
24	(b) The General A	ssembly finds that the Electrical Energy Advancement
25	<u>Program:</u>	
26	<u>(1) Is iden</u>	tified as a key competency for Arkansas in the
27	Battelle study commissio	ned by the Arkansas Research Alliance;
28	<u>(2) Will fo</u>	cus on education, research, and economic development
29	in the electrical energy	sector to capitalize on one (1) of Arkansas's core
30	technology competencies;	
31	<u>(3) Is vita</u>	l to the economic development of Arkansas; and
32	<u>(4) Is expe</u>	cted to be a source of tremendous job growth within
33	Arkansas over the next d	<u>ecade.</u>
34		
35	SECTION 2. Arkans	as Code Title 6, Chapter 61, is amended to add an
36	additional subchapter to	read as follows:

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2	Subchapter 14 - Electrical Energy Advancement Program
3	
4	6-61-1401. Arkansas Statewide Energy Consortium.
5	(a) There is created the Arkansas Statewide Energy Consortium
6	consisting of the:
7	(1) University of Arkansas, Fayetteville;
8	(2) University of Arkansas, Little Rock; and
9	(3) Arkansas State University, Jonesboro.
10	(b)(1) The consortium shall be headquartered at the University of
11	Arkansas, Fayetteville, National Center for Reliable Electric Power
12	Transmission.
13	(2) The University of Arkansas, Fayetteville, shall administer
14	the Electrical Energy Advancement Program Fund.
15	
16	6-61-1402. Electrical Energy Advancement Program Fund Board.
17	(a) The Electrical Energy Advancement Program Fund Board is created to
18	make recommendations to the Arkansas Statewide Energy Consortium regarding
19	the allocation of funds for the programs approved under this subchapter.
20	(b) The board is composed of sixteen (16) members as follows:
21	(1)(A) The executive director of the University of Arkansas,
22	Fayetteville, National Center for Reliable Electric Power Transmission or the
23	director's designee, who shall serve as chair of the board and represent the
24	University of Arkansas, Fayetteville.
25	(B) The chair shall be a regular voting member with one
26	(1) vote;
27	(2) Seven (7) of the members from the private electrical energy
28	sector;
29	(3) Three (3) of the members from the United States Department
30	of Energy national laboratories;
31	(4) The president of the Arkansas Science and Technology
32	Authority or the president's designee;
33	(5) One (1) member who is designated by Arkansas State
34	<u>University;</u>
35	(6) One (1) member who is designated by the University of
36	Arkansas, Little Rock;

1	(7) The executive director of the Arkansas Economic Development
2	Commission or the executive director's designee; and
3	(8) One (1) member who is designated by the Arkansas Public
4	Service Commission.
5	(c)(l) Each private electrical energy sector member of the committee
6	<u>shall:</u>
7	(A)(i) Be from an organization that is:
8	(a) Involved in the generation, transmission,
9	or distribution of electricity; or
10	(b) Engaged in the design or manufacturing of
11	electrical equipment for the generation, transmission, distribution or power
12	conversion of electricity including electrified transportation.
13	(ii) An individual under this subdivision (c)(l)(A)
14	shall have experience managing an organization that meets the description of
15	this subdivision (c)(1)(A); and
16	(B) Have obtained at least an undergraduate degree from a
17	four-year institution of higher learning in science or engineering.
18	(2) Each national laboratory member of the board shall:
19	(A) Be from a national laboratory group directly involved
20	in the research and development of advanced technologies for the electric
21	power grid; and
22	(B) Have obtained at least an undergraduate degree from a
23	four-year institution of higher learning in science or engineering.
24	(d)(l) The chair shall seek nominations for the initial list of
25	private electrical energy sector and national laboratory board members from:
26	(A) Each member of the board who is not from the private
27	electrical energy sector or a national laboratory; and
28	(B) The Governor.
29	(2) From the recommendations, the chair will nominate the
30	initial private electrical energy sector and national laboratory board
31	members to the balance of the board for consideration and appointment to the
32	<u>board.</u>
33	(e)(1) Except for the initial terms identified under this subsection,
34	each private electrical energy sector and national laboratory board member
35	shall serve a four-year term, with a maximum of two (2) consecutive four-year
36	terms.

1	(2) The initial terms of the private electrical energy sector
2	board members shall be as follows:
3	(A) One (1) member shall serve a one-year term;
4	(B) Two (2) members shall serve a two-year term;
5	(C) Two (2) members shall serve a three-year term; and
6	(D) Two (2) members shall serve a four-year term.
7	(3) The initial terms of the national laboratory board members
8	shall be as follows:
9	(A) One (1) member shall serve a two-year term;
10	(B) One (1) member shall serve a three-year term; and
11	(C) One (1) member shall serve a four-year term.
12	(4) The chair shall determine the terms of the initial private
13	and national laboratory members of the board.
14	(5) Each member may be reappointed from time to time thereafter
15	to serve no more than a maximum of (8) consecutive years including his or her
16	<u>initial term.</u>
17	(f) Successors to the initial private electrical energy sector and
18	national laboratory board members shall be nominated by the chair upon
19	recommendation by the board.
20	(g) Members of the board who are not private electrical energy sector
21	or national laboratory board members shall serve at the pleasure of the
22	entity where they are employed.
23	(h)(l) The chair shall call the first meeting of the board not less
24	than three (3) months after funding is received in the Electrical Energy
25	Advancement Program Fund.
26	(2) Subsequent meetings shall be held on the call of the chair
27	and shall convene at the National Center for Reliable Electric Power
28	<u>Transmission.</u>
29	(i) A quorum shall consist of not less than a majority of the voting
30	membership of the board, and the affirmative vote of that number is necessary
31	for the disposition of the board's business.
32	(j)(1) Members of the board shall receive no pay for services with
33	respect to attendance at each regular or special meeting of the board.
34	(2)(A) However, if funds are appropriated for the purpose and
35	subject to board approval, members are entitled to reimbursement under § 25-
36	16-902 for each day the board is in session.

1	(B) Reimbursement is in an amount equal to the maximum
2	daily allowance for meals and lodging paid as provided by law to a state
3	employee for in-state travel plus mileage at the rate per mile provided by
4	law for the reimbursement of mileage expense for state employees for travel
5	from their homes to the place of the meeting and their return.
6	(k) The National Center for Reliable Electric Power Transmission shall
7	provide staff for the board.
8	
9	6-61-1403. Duties.
10	(a)(1) The Electrical Energy Advancement Program Fund Board shall make
11	recommendations to the Arkansas Statewide Energy Consortium concerning the
12	funding, funding ratios, and maximum amounts to be made available among the
13	proposals and programs for:
14	(A) Competitive undergraduate scholarships for Arkansas
15	residents in the field of electrical and electronic engineering at the member
16	universities of the consortium to be given in accordance with institutional
17	guidelines; and
18	(B) Competitive graduate fellowships for master's and
19	doctoral students in electrical and electronic engineering at member
20	universities of the consortium to be given in accordance with institutional
21	guidelines with preference given to Arkansas residents.
22	(2) One-time project costs may include without limitation the
23	cost of:
24	(A) Facilitating the hiring of new tenure-track faculty at
25	each of the consortium member institutions to increase the capacity and
26	expertise of each university to:
27	(i) Perform research; and
28	(ii) Successfully return that research to the
29	classroom for the benefit of the entire consortium;
30	(B) Expediting economic development through research by
31	providing startup funds for successful applicants;
32	(C) Continuing education programs to serve practicing
33	engineers in the energy sector whose professional licensure or registration
34	requires at least fifteen (15) hours of continuing education annually; and
35	(D) Collaborative research projects between and among the
36	consortium member institutions

1	(b) The board may base its recommendations for use of the funds on a		
2	proposal's:		
3	(1) Technical merit;		
4	(2) Potential impact on the state's economic growth; and		
5	(3) Potential for strengthening the state's electrical energy		
6	education programs.		
7	(c)(1) Annually by June 30, the board shall:		
8	(A) Report its actions to the Governor; and		
9	(B) Provide a copy of the report to the agencies included		
10	in the report's recommendations.		
11	(2) The board may provide the report required under this		
12	subsection by electronic means or by a printed copy.		
13	(d) The board shall promulgate rules to implement this section.		
14			
15	SECTION 3. Arkansas Code Title 19, Chapter 5, Subchapter 12 is amended		
16	to add an additional section to read as follows:		
17	19-5-1243. Electrical Energy Advancement Program Fund.		
18	(a) There is created on the books of the Treasurer of State, the		
19	Auditor of State, and the Chief Fiscal Officer of the State a miscellaneous		
20	fund to be known as the "Electrical Energy Advancement Program Fund".		
21	(b) The fund shall consist of:		
22	(1) Funds provided by law;		
23	(2) Grants made by any person or federal government agency; and		
24	(3) Other funds that become available through energy programs.		
25	(c) The fund shall be used by the Arkansas Statewide Energy Consortium		
26	under the Electrical Energy Advancement Program, § 6-61-1401 et seq., to		
27	provide opportunities for Arkansas citizens to legitimately pursue high-		
28	technology and knowledge-based jobs in the electrical energy sector of		
29	Arkansas by providing a statewide, collaborative educational system focused		
30	on this sector.		
31			
32	SECTION 4. DO NOT CODIFY. The provisions of this act shall expire six		
33	(6) years from the effective date of the act unless extended by the General		
34	Assembly.		
35			
36	/s/Collins		