Stricken language would be deleted from and underlined language would be added to the law as it existed prior to this session of the General Assembly.

Act 1761 of the Regular Session

1	State of Arkansas	As Engrossed: H3/25/05	
2	85th General Assembly	A Bill	
3	Regular Session, 2005		SENATE BILL 1091
4			
5	By: Senators Altes, Broadway		
6	By: Representative Walters		
7			
8			
9		For An Act To Be Entitled	
10	TO AUTHOR	RIZE STATE AGENCIES TO ENTER INTO	
11	GUARANTE	ED ENERGY COST SAVINGS CONTRACTS;	TO
12	PROVIDE 1	PROCEDURES FOR BID PROPOSALS,	
13	EVALUATIO	ONS, AND CONTRACT AWARDS; AND TO I	REPEAL §
14	19-4-141	4; AND FOR OTHER PURPOSES.	
15			
16		Subtitle	
17	THE G	UARANTEED ENERGY COST SAVINGS ACT	
18	AND TI	HE REPEAL OF 19-4-1414.	
19			
20			
21	BE IT ENACTED BY THE GE	ENERAL ASSEMBLY OF THE STATE OF AR	RKANSAS:
22			
23	SECTION 1. Arkan	nsas Code Title 19, Chapter 11, is	amended to add an
24	additional subchapter t	co read as follows:	
25	19-11-1201. Titl	<u>Le.</u>	
26	This subchapter s	shall be known and may be cited as	the "Guaranteed
27	Energy Cost Savings Act	- 11	
28			
29	<u>19-11-1202</u> . Defi	initions.	
30	As used in this s	subchapter:	
31	<u>(1)(A) "Er</u>	nergy cost savings" measure means:	<u>:</u>
32		(i) A new facility that is desi	igned to reduce the
33	consumption of energy o	or natural resources or operating	costs as a result of
34	changes that:		
35		(a) Do not degrade the le	evel of service or



1	working conditions;
2	(b) Are measurable and verifiable under the
3	International Performance Measurement and Verification Protocol, as it
4	existed on January 1, 2005; and
5	(c) Is measured and verified by an independent
6	audit performed by a qualified provider.
7	(ii) An existing facility alteration that is
8	designed to reduce the consumption of energy or natural resources or
9	operating costs as a result of changes that conform with subdivisions
10	(1)(A)(i)(a) and (b) of this section.
11	(B) "Energy cost savings measure" includes:
12	(i) Insulation and reduced air infiltration of the
13	building structure, including walls, ceilings, and roofs or systems within
14	the building;
15	(ii) Storm windows or doors, caulking or weather-
16	stripping, multi-glazed windows or doors, heat absorbing or heat reflective
17	glazed and coated window or door systems, additional glazing, reductions in
18	glass area, or other window and door system modifications that reduce energy
19	<pre>consumption;</pre>
20	(iii) Automated or computerized energy control
21	systems, including computer software and technical data licenses;
22	(iv) Heating, ventilating, or air conditioning
23	system modifications or replacements;
24	(v) Replacement or modification of lighting fixtures
25	to increase the energy efficiency of the lighting system without increasing
26	the overall illumination of a facility, unless an increase in illumination is
27	necessary to conform to the applicable state or local building code for the
28	lighting system after the proposed modifications are made;
29	(vi) Indoor air quality improvements;
30	<pre>(vii) Energy recovery systems;</pre>
31	(viii) Electric system improvements;
32	(ix) Life safety measures that provide long-term,
33	operating-cost reductions;
34	(x) Building operation programs that reduce
35	operating costs;
36	(xi) Other energy-conservation-related improvements

1	or equipment, including improvements or equipment related to renewable
2	energy;
3	(xii) Water and other natural resources
4	conservation; or
5	(xiii) An alteration or measure identified through a
6	comprehensive audit or assessment of new or existing facilities;
7	(2)(A) "Guaranteed energy cost savings contract" means a
8	contract for the implementation of one (1) or more energy cost savings
9	measures and services provided by qualified energy service companies in which
10	the energy and cost savings achieved by the installed energy project cover
11	all project costs, including financing, over a specified contract term.
12	(B) A "guaranteed energy cost savings contract" does not
13	include improvements or equipment that allow or cause water from any
14	condensing, cooling, or industrial process or any system of nonpotable usage
15	over which public water supply system officials do not have sanitary control
16	to be returned to the potable water supply;
17	(3) "Operational cost savings" means expenses eliminated and
18	future replacement expenditures avoided as a result of new equipment
19	installed or services performed;
20	(4) "Qualified provider" means a person or business, including
21	all subcontractors and employees of that person or business and third party
22	financing companies, that:
23	(A) Is properly licensed in the State of Arkansas;
24	(B) Is experienced in the design, implementation,
25	financing, and installation of energy cost savings measures; and
26	(C) Has demonstrated at least five (5) years of experience
27	in the analysis, design, implementation, and installation of energy
28	efficiency and facility improvements;
29	(5) "Public notice" means the same as the definition of public
30	notice under § 19-11-203; and
31	(6) "State agency" means the same as the definition of state
32	agency under § 19-11-203.
33	
34	19-11-1203. Energy cost savings measures authorized.
35	(a)(1) A state agency may enter into a guaranteed energy cost savings
36	contract in order to reduce energy consumption or operating costs of

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1	government facilities in accordance with this subchapter.
2	(2) A state agency, or several state agencies together, may
3	enter into an installment payment contract or lease purchase agreement with a
4	qualified provider for the purchase and installation of energy cost savings
5	measures in accordance with this subchapter.
6	(b) All energy cost savings measures shall comply with current local,
7	state, and federal construction and environmental codes and regulations.
8	(c) The provisions of the Arkansas Procurement Law, § 19-11-201 et
9	seq., shall control if there is any conflict with that law and the provisions
10	of this subchapter.
11	
12	19-11-1204. Method of solicitation.
13	Any solicitation of a guaranteed energy cost savings contract by a
14	state agency shall be consistent with the Arkansas Procurement Law, § 19-11-
15	201 et seq.
16	
17	19-11-1205. Evaluation of proposals.
18	(a) The state agency's evaluation of each qualified provider's
19	proposal shall include an analysis of:
20	(1)(A) The estimates of all costs, including but not limited to,
21	modifications, remodeling, a preinstallation energy audit or analysis,
22	design, engineering, installation, maintenance, repairs, debt service, and
23	postinstallation project monitoring, data collection, and reporting.
24	(B) A determination whether there will be a reduction in
25	energy consumption or operating costs resulting from the proposal;
26	(2) The qualifications of the properly state-licensed provider;
27	(3) The relative importance of price, return of investment,
28	financial performance, stability, quality, technical ability, experience, or
29	any other relevant evaluation factor;
30	(4) Tasks to be performed under the proposal; and
31	(5) Timeframes within which the work will be completed.
32	(b) After evaluating the proposals:
33	(1) The state agency may reject any proposal; or
34	(2) Award the contract in a manner consistent with the Arkansas
35	Procurement Law, § 19-11-201 et seq.

1	19-11-1206. Contract requirements.
2	(a) The guaranteed energy cost savings contract shall include the
3	properly state-licensed qualified provider's guarantee that:
4	(1) The energy and operational cost savings to be realized over
5	the term of the contract shall meet or exceed the costs of the energy cost
6	savings measures;
7	(2) The payback period for heating, ventilation, and air
8	conditioning systems shall be based on the equipment capacity and efficiency
9	as certified by the American Refrigeration Institute; and
10	(3) If the annual energy or operational cost savings fail to
11	meet or exceed the annual costs of the energy cost savings measure as
12	required by the contract, the qualified provider shall reimburse the state
13	agency for any shortfall of guaranteed energy cost savings on an annual
14	basis.
15	(b) The guaranteed energy cost savings contract may not have a term
16	beyond twenty (20) years.
17	(c) Before entering into a guaranteed energy cost savings contract,
18	the state agency shall require the qualified provider to file with the agency
19	a bid bond, performance bond, or similar assurance as provided under § 19-11-
20	<u>235.</u>
21	
22	SECTION 2. Arkansas Code Annotated Section 19-4-1414 is repealed.
23	19-4-1414. Performance-based efficiency contracts.
24	(a) For purposes of this section:
25	(1) "Agency" means any state board, commission, agency,
26	department, and institution of higher education;
27	(2) "Efficiency savings" means cost savings which result from
28	changes that do not degrade the level of service or working conditions and
29	which are verifiable by comparing expenditures that occur after the
30	improvements with the same type or expenditures occurring before the
31	improvements are made;
32	(3) "Performance-based efficiency contract" means a contract
33	with a qualified provider for:
34	(Λ) The design and implementation of any improvement,
35	repair, or alteration;
36	(B) The betterment of any building or facility armed or

1	operated by an agency; and
2	(C) Any equipment, fixture, or furnishing to be added to
3	or used in any building or facility, or any maintenance or operational
4	strategy that is designed to reduce utility consumption or lower operating
5	costs, and may include, but is not limited to:
6	(i) Automated or computerized energy control
7	systems;
8	(ii) Heating, ventilating, or air conditioning
9	system modifications or replacements;
10	(iii) Replacements or modifications of lighting
11	fixtures to increase the energy efficiency of the lighting system;
12	(iv) Indoor air quality improvements to increase air
13	quality that conforms to the applicable state building code requirements in
14	lieu of an increase in energy usage;
15	(v) Any additional building infrastructure
16	improvement, cost saving, life safety, or any other improvement that provides
17	long-term operating cost reductions and are in compliance with the state
18	building code; and
19	(vi) Any facility operation program that reduces
20	operating costs;
21	(4) "Qualified provider" means a person or business
22	experienced and trained in the design, analysis, and installation of energy
23	conservation and facility management measures; and
24	(5) "Request for proposals" means a negotiated
25	procurement.
26	(b)(1) Any agency may enter into performance-based efficiency
27	contracts for professional services contracts.
28	(2) Performance based efficiency contracts shall contain a
29	guarantee of cost savings.
30	(3) Any agency may enter into an installment contract or lease
31	purchase agreement for the purpose of financing performance-based efficiency
32	projects for a term not to exceed twenty (20) years.
33	(4) The contract shall provide that all payments, except
34	obligations on termination of the contract before its expiration, are to be
35	made in installments.
36	(5) The contract's cost savings shall be guaranteed each year

1	during the term of the agreement to the agency on a first-party basis.
2	(6) The savings shall be sufficient to offset the annual costs
3	of the contract.
4	(c)(1) A qualified provider to whom the contract is awarded shall
5	provide a sufficient bond to the agency for its faithful performance of the
6	equipment installation and the accomplishment of the guaranteed savings.
7	(2) One (1) multiyear performance bond covering the aggregate
8	amount of the guaranteed savings over the contract term shall be required and
9	shall remain in full force and effect until the termination of the agreement.
10	(3)(A) All work by or for a qualified provider related to the
11	improvements or modifications which are intended to result in the savings
12	guaranteed under the contract shall be performed in accordance with drawings
13	and specifications prepared by a professional engineer licensed to practice
14	in Arkansas.
15	(B) All drawings and specifications shall be sealed by the
16	professional engineer responsible for their preparation.
17	(d)(1) State agencies shall give a notice of the request for
18	proposals.
19	(2) Notice of the request for proposals shall be published one
20	(1) time each week for no fewer than two (2) consecutive weeks in a newspaper
21	having circulation in the county or city where the contract is to be
22	performed.
23	(3) Proposals shall be sealed and opened in a public forum at
24	least thirty (30) calendar days after the last publication, and the agency
25	shall evaluate the proposals.
26	(e)(1) The request for proposal shall state the:
27	(A) Relative importance of price and other evaluation
28	factors;
29	(B) Tasks to be performed under the contract;
30	(C) Criteria to be used in evaluating the proposals; and
31	(D) Time frames within which the work shall be completed.
32	(2) Requests for proposals shall solicit quotations and shall
33	specify the relative importance of guaranteed savings, price, return on
34	investment, financial performance, stability, quality, technical ability,
35	experience, or other evaluation factors.
36	(f)(1) Negotiations shall be entered into with the person or firm

1 whose proposal is determined in writing by the agency's chief financial 2 officer to be the most advantageous to the state, taking into consideration price and the evaluation factors set forth in the request for proposals. 3 4 (2) Discussions shall not disclose any information derived from 5 proposals submitted by competing offerers. 6 (3) The contract shall be awarded to the responsible offerer 7 whose proposal, following negotiations, is determined to be the most 8 advantageous to the state considering the guaranteed savings and other 9 evaluation factors set forth in the request for proposals. 10 (g)(1) To obtain the best final offers, the agency may allow proposal 11 revisions after submissions and before the award of the contract. 12 (2) State agencies shall select the provider deemed best 13 qualified and capable of performing the desired work and negotiate a contract 14 for the project. 15 (h)(1) State agencies may enter into a performance-based efficiency 16 contract with a qualified provider if the agency finds that the amount it 17 would spend on the measures recommended in the proposal would not exceed the amount to be 18 19 saved in either utility or operational costs, or both, within a twenty year 20 period after the date of installation if the recommendations in the proposal 2.1 are followed. 22 (2) The qualified provider shall guarantee the annual savings to 2.3 the agency every year during the term of the contract and shall reconcile the 24 guaranteed savings on an annual basis. 25 (3) The qualified provider shall reimburse the agency for any 26 shortfall of guaranteed savings. 27 (i)(l) The provisions of other sections of this 28 subchapter and of all other provisions of law governing construction of 29 public facilities and the purchasing of commodities, including, but not limited to, the provisions of §§ 22-9-201 - 22-9-212, 19-11-101 - 19-11-118, 30 31 19-11-201 - 19-11-210, 19-11-301 - 19-11-306, 19-11-501 - 19-11-50432 [repealed], 19-11-601 - 19-11-604, and 19-11-802 - 19-11-805 shall not be 33 applicable to performance-based efficiency contracts. 34 (2) Notwithstanding anything in this subsection to the contrary, the provisions of §§ 19-11-801, 22-9-101, 22-9-35 103, 22-9-104, 22-9-213, 19-11-701 et seq., 22-9-301 et seq., and 22-9-401 et 36

1	seq. shall remain in full force and effect and not be affected hereby.	
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3	/s/ Altes, et al	
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6	APPROVED: 4/05/20	<i>205</i>
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