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.

1	State of Arkansas	As Engrossed: H3/17/09		
2	87th General Assembly	A Bill		
3	Regular Session, 2009		HOUSE BILL 1903	
4				
5	By: Representatives Cash, Blount, Breedlove, Carroll, Harrelson, Kidd, Moore, J. Roebuck, L. Smith,			
6	Wagner, B. Wilkins			
7	By: Senator Bookout			
8				
9				
10		For An Act To Be Entitled		
11	AN ACT T	O SET ENERGY EFFICIENCY PERFORMANC	E	
12	STANDARD	S FOR AN ELECTRIC PUBLIC UTILTY RE	GULATED	
13	BY THE A	RKANSAS PUBLIC SERVICE COMMISSION;	TO	
14	REQUIRE	THE ELECTRIC PUBLIC UTILTY TO DEVE	LOP AN	
15	ENERGY EFFICIENCY PLAN; TO PROVIDE FOR MONITORING		ITORING	
16	OF THE PLAN; TO ALLOW FOR THE RECOVERY OF COSTS;		COSTS;	
17	TO REQUIRE REVIEW BY THE COMMISSION; TO ALLOW THE		LOW THE	
18	COMMISSI	ON TO AWARD INCENTIVES; AND FOR OT	'HER	
19	PURPOSES	•		
20				
21		Subtitle		
22	THE E	NERGY EFFICIENCY PERFORMANCE		
23	STAND	ARDS ACT OF 2009.		
24				
25				
26	BE IT ENACTED BY THE G	ENERAL ASSEMBLY OF THE STATE OF AR	KANSAS:	
27				
28	SECTION 1. Arkan	nsas Code Title 23, Chapter 3 is a	mended to add an	
29	additional subchapter	to read as follows:		
30	<u>23-3-801. Title</u>	<u>.</u>		
31	This subchapter shall be known and may be cited as the "Energy			
32	Efficiency Performance	Standards Act of 2009".		
33				
34	23-3-802. Defin:	itions.		
35	As used in this	subchapter:		
36	(1) "Cost	effective" means the program meet	s the cost-	

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1	effectiveness criteria established by the Arkansas Public Service Commission;
2	(2)(A) "Energy efficiency" means a decrease in the consumption
3	of electricity or natural gas achieved through a measure or program that
4	targets customer behavior, equipment, devices, or materials.
5	(B) "Energy efficiency" includes load management to the
6	extent that it reduces an electric utility's overall energy usage in this
7	state; and
8	(3) "Load management" means a measure or program that targets
9	equipment or devices to decrease peak electricity demand from a peak to an
10	off-peak period.
11	
12	23-3-803. Energy efficiency performance standards.
13	(a) An electric utility shall use its best efforts through the
14	implementation of energy efficiency programs for its customers to meet the
15	following minimum energy efficiency performance standards:
16	(1) In the 2009-2010 biennium, incremental energy savings
17	equivalent to three-tenths of one percent (0.3%) of the electric utility's
18	annual weather-normalized retail electricity sales in kilowatt hours in 2008;
19	(2) In 2011, incremental energy savings equivalent to five-
20	tenths of one percent (0.5%) of the electric utility's total annual weather-
21	normalized retail electricity sales in kilowatt hours in 2009;
22	(3) In 2012, incremental energy savings equivalent to seventy-
23	$\underline{\text{five hundredths of one percent (0.75\%)}}$ of the electric utility's total annual
24	weather-normalized retail electricity sales in kilowatt hours in 2011; and
25	(4) In 2013 and annually thereafter, incremental energy savings
26	equivalent to one percent (1.0%) of the electric utility's total annual
27	weather-normalized retail electricity sales in kilowatt hours in the
28	preceding year.
29	(b) A natural gas utility shall use its best efforts through the
30	implementation of energy efficiency programs for its customers to meet the
31	following minimum energy efficiency performance standards:
32	(1) In the 2009-2010 biennium, incremental energy savings in
33	equivalent to one-tenth of one percent (0.1%) of the natural gas utility's
34	total annual weather-normalized retail natural gas sales in therms in 2008;
35	(2) In 2011, incremental energy savings equivalent to twenty-
36	five hundredths of one percent(0.25%) of the natural gas utility's total

1	annual weather-normalized retail natural gas sales in therms in 2010;	
2	(3) In 2012, incremental energy savings equivalent to five-	
3	tenths of one percent (0.5%) of the natural gas utility's total annual	
4	weather-normalized retail natural gas sales in therms in 2011; and	
5	(4) In 2013 and annually thereafter, incremental energy savings	
6	equivalent to seventy-five hundredths of one percent (0.75%) of the natural	
7	gas utility's total annual weather-normalized retail natural gas sales in	
8	therms in the preceding year.	
9	(c)(1) Unless the commission has given its prior approval, a natural	
10	gas utility or an electric utility shall not spend more than the following on	
11	its energy efficiency programs:	
12	(A) In 2010, seventy-five hundredths of one percent (0.75%)	
13	of total utility sales revenues for 2008;	
14	(B) In 2011, one percent (1.0%) of total utility sales	
15	revenues for 2009;	
16	(C) In 2012, one and five-tenths percent (1.5%) of total	
17	utility sales revenues for 2010 and	
18	(D) In 2013 and each year thereafter, two percent (2.0%) of	
19	total utility sales revenues for the preceding year.	
20	(2) As used in subdivision (c)(1) of this section, "total	
21	utility sales revenues" includes electricity or natural gas commodity costs.	
22		
23	23-3-804. Energy efficiency plan.	
24	(a) Within ninety (90) days after the effective date of this act, the	
25	Arkansas Public Service Commission shall initiate a proceeding to require	
26	each utility to develop and submit an energy efficiency plan to meet its	
27	energy efficiency performance standards set under § 23-3-803.	
28	(b)(1) Within one hundred eighty (180) days after the effective date of	
29	this act, each utility shall file its energy efficiency plan with the	
30	commission.	
31	(2) Beginning September 1, 2010, and annually thereafter, each	
32	utility shall file its energy efficiency plan with the commission.	
33	(c) The energy efficiency plan shall include without limitation the	
34	<pre>following:</pre>	
35	(1) A set of energy efficiency programs that include offerings	
36	for each customer class;	

1	(2) The funding level for each energy efficiency program;	
2	(3) A demonstration that the proposed energy efficiency programs	
3	and funding are sufficient to achieve the utility's energy efficiency	
4	performance standard;	
5	(4) A demonstration that the utility's energy efficiency	
6	programs will collectively be cost-effective;	
7	(5)(A) An explanation of the utility's plan for the practical	
8	and effective administration of the utility's proposed energy efficiency	
9	programs.	
10	(B) A utility's energy efficiency programs shall be	
11	administered by a commission-approved entity that includes without	
12	limitation:	
13	(i) The utility;	
14	(ii) A coordinator with other utility programs;	
15	(iii) A state, county, or local agency; or	
16	(iv) A nonprofit organization; and	
17	(6) The process for retaining an independent expert to verify	
18	the incremental energy savings from the utility's energy efficiency programs.	
19	(d) An energy efficiency plan may include provision for the utility or	
20	the administrator selected by the commission to facilitate third-party loans	
21	to customers to finance an energy efficiency measure.	
22	(e) The energy efficiency plan's proposed expenditures for energy	
23	efficiency programs should be consistent with the proportional amounts that	
24	are collected from each customer rate class unless good reason exists to do	
25	otherwise.	
26		
27	<u>23-3-805. Monitoring.</u>	
28	The Arkansas Public Service Commission shall monitor and verify utility	
29	performance to ensure compliance with the requirements of this subchapter.	
30		
31	<u>23-3-806. Cost recovery.</u>	
32	(a)(1) The Arkansas Public Service Commission shall allow a utility	
33	that undertakes an approved energy efficiency program to recover its costs t	
34	implement that energy efficiency program.	
35	(2) However, those costs exceeding the overall funding levels in	
36	the energy efficiency plan are not recoverable upless the commission approves	

1	those costs as prudent under the circumstances that existed at the time of	
2	the incurrence of those costs.	
3	(b)(A) Unless the commission determines otherwise, costs for energy	
4	efficiency programs shall be recovered through volumetric surcharges.	
5	(B) Charges shall be applied to distribution customers	
6	regardless of the source of their electricity or natural gas supply.	
7	(2) If it finds it in the public interest, the commission may	
8	authorize the utility to capitalize the costs of implementing approved energy	
9	efficiency programs.	
10		
11	23-3-807. Energy efficiency plan review.	
12	(a)(1) Within one hundred eighty (180) days of receiving an energy	
13	efficiency plan from a utility, the Arkansas Public service Commission shall	
14	approve the energy efficiency plan, conditionally approve the energy	
15	efficiency plan, or reject the energy efficiency plan.	
16	(2) If the commission rejects the energy efficiency plan or	
17	conditionally approves the energy efficiency plan in terms that the utility	
18	will not accept, the utility shall submit a revised energy efficiency plan	
19	within thirty (30) days.	
20	(b) The utility's obligations under § 23-3-803 are not affected by the	
21	commission's determination under subsection (a) of this section.	
22		
23	23-3-808. Incentives.	
24	(a) If a utility exceeds the applicable energy performance standards	
25	under § 23-3-803, the Arkansas Public Service Commission may allow the	
26	utility to receive a financial incentive for its performance as provided in	
27	the commission's rules.	
28	(b) A financial incentive approved under subsection (a) of this	
29	section shall be:	
30	(1) Added to the total energy efficiency program costs to be	
31	recovered by the utility under § 23-3-806; and	
32	(2) Included in the cost-effectiveness evaluation of the energy	
33	efficiency programs.	
34		
35	23-3-809. Rules.	
36	(a) The Arkansas Public Service Commission shall promulgate rules to	

1	implement this subchapter.
2	(b) The rules shall include:
3	(1) A requirement that annually each utility shall include in
4	its customers' bills a statement specifying the reduction in electricity or
5	natural gas usage in this state attributable to this subchapter; and
6	(2) The procedure for reviewing and verifying the results of
7	each utility's compliance with this subchapter.
8	
9	23-3-810. Reporting.
10	By September 30, 2011, and biennially afterwards, the Arkansas Public
11	Service Commission shall provide a report to the Cochairs of the Legislative
12	Council on the progress and results of the energy efficiency programs
13	<u>implemented</u> under this subchapter.
14	
15	/s/ Cash
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