1		AN .	ACT relating to school facilities.		
2	Be it	t enac	ted by the General Assembly of the Commonwealth of Kentucky:		
3		⇒Se	ection 1. KRS 157.455 is amended to read as follows:		
4	(1)	As u	As used in this section:		
5		(a)	"Life-cycle cost analysis" means to calculate and compare different building		
6			designs to identify which is the best investment over the long term. Life-cycle		
7			costs include design and construction costs, operating costs, maintenance		
8			costs, and repair and replacement costs, adjusted for the time value of money;		
9		(b)	"Net zero building" means a building in which the amount of energy provided		
10			by on-site renewable energy sources is equal to the amount of energy used by		
11			the building; and		
12		(c)	"Efficient school design" means a school building design:		
13			1. That meets, at a minimum, the requirements of the United States Green		
14			Building Council's Leadership in Energy and Environmental Design		
15			(LEED) for schools at the "Certified" level or certification under a		
16			comparable system with equivalent requirements or other building		
17			performance certification systems, such as the United States Department		
18			of Energy's Energy Star program;		
19			2. That ensures energy savings from a building design that equates to or		
20			exceeds ten percent (10%) over the American Society of Heating,		
21			Refrigerating, and Air Conditioning Engineers energy standard 90.1-		
22			2007; and		
23			3. For which whole building life-cycle cost analysis illustrates that the		
24			design is cost-effective.		
25	(2)	The	General Assembly hereby finds that schools that are constructed or renovated		
26		using	g efficient school design are proven effective vehicles for accomplishing some		
27		or al	of the following beneficial public purposes:		

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1		(a) Lower operating costs and increased asset value;
2		(b) Reduced waste sent to landfills;
3		(c) Conservation of energy and water;
4		(d) Reduced storm drainage runoff;
5		(e) Healthier, safer environments for occupants;
6		(f) Reduced emissions of greenhouse gases; and
7		(g) Improved student attendance and performance by:
8		1. Using the building as a teaching tool;
9		2. Using the local environment as a context for curriculum integration;
10		3. Providing rigorous, highly relevant, and applied learning; and
11		4. Improving productivity by making buildings healthier for occupants,
12		especially through the increased use of natural light.
13	(3)	The Kentucky Department of Education and all school districts undertaking the
14		construction of new school buildings or the major renovation of existing school
15		buildings are strongly encouraged to:
16		(a) Meet or exceed efficient school design standards in planning and designing all
17		new buildings and major renovation projects;
18		(b) Use life-cycle cost analysis to evaluate different design proposals; and
19		(c) Consider the possibility that each new school building or major renovation of
20		a building could be a net zero building, either during the construction or
21		renovation, or at a later date as resources become available.
22	(4)	[(a) The Kentucky efficient school design trust fund is hereby created as a
23		restricted account to be administered by the Department of Education.
24		(b) The account may receive contributions, gifts, donations, appropriations, and
25		any other moneys made available for the account. Notwithstanding KRS
26		45.229, any moneys remaining in the account at the close of a fiscal year shall
27		not lapse, but shall be carried forward into the succeeding fiscal year to be

1		used for the purposes set forth in this section. Interest on moneys in the
2		account shall accrue to the account.
3	(c) -	Moneys in the account shall be used to offset the initial additional cost, if any,
4		associated with the construction or renovation of school buildings using
5		efficient school design.
6	(d)	The Kentucky Board of Education shall promulgate administrative regulations
7		pursuant to KRS Chapter 13A to prescribe how a local school district may
8		qualify for and use funds from the account created by this subsection.
9	(5)] The	e Department of Education shall develop and adopt guidelines for efficient
10	scho	ol design, net zero buildings, and life-cycle cost analysis, including the
11	iden	tification of appropriate computer-based simulation programs for use in
12	unde	ertaking life-cycle cost analysis.
13	<u>(5)[(6)]</u>	The Department of Education and the Office of Energy Policy shall assist
14	scho	ol districts in:
15	(a)	Developing methods for measuring ongoing operating savings resulting from
16		the use of efficient school design;
17	(b)	Identifying sources for training for school staff and students to ensure that
18		efficient school design features and components are fully utilized; and
19	(c)	Identifying ways that efficient school design and its energy-saving
20		components can be integrated into the school curriculum.
21	[(7)	The Department of Education and the Office of Energy Policy shall, by
22	November	r 1, 2010, and each year thereafter, for the fiscal year ending on June 30 of that
23	year, prep	are a report that shall be submitted to the Legislative Research Commission and
24	the Gover	nor. The report shall address new school buildings or building renovations and
25	shall inclu	de but not be limited to the following:
26	(a)	An assessment of the implementation of efficient school design within
27	Kentucky'	s education system:

27 Kentucky's education system;

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1	(b) Documented energy savings from any buildings built using efficient school
2	design or net zero school buildings in operation;
3	(c) A list of the new or renovated school buildings completed or identified for
4	future construction during the prior year using efficient school design, including the name
5	of the school district, name of the school, total project cost, additional cost or savings, if
6	any, associated with efficient school design features, and efficient school design features
7	included in the project;
8	(d) A list of all school buildings that operate as a net zero building, and school
9	buildings which school districts plan to convert to net zero. The list shall include the
10	name of the school district, the name of the school, the total cost associated with the
11	school building becoming a net zero building, and the components that will be installed to
12	make the building a net zero building;
13	(e) Any recommendations relating to efficient school design; and
14	(f) A list of new school buildings completed during the prior year without using
15	efficient school design and an explanation of why efficient school design was not used.]
16	Section 2. KRS 198B.060 is amended to read as follows:
17	(1) Each local government shall employ a building official or inspector and other code
18	enforcement personnel as necessary, or shall contract for inspection and code
19	enforcement services in accordance with subsections (8) and (11) of this section to
20	enforce the Uniform State Building Code within the boundaries of its jurisdiction,
21	except that permits, inspections, and certificates of occupancy shall not be
22	mandatory for single-family residences unless a local government passes an
23	ordinance requiring inspections of single-family residences.
24	(2) (a) Local governments shall be responsible for the examination and approval or
25	disapproval of plans and specifications for churches having a capacity of four
26	hundred (400) or less persons, and six thousand (6,000) or less square feet of
27	total floor area, and buildings of no more than three (3) stories in height,

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exclusive of attic and basement, which do not contain more than twenty
thousand (20,000) square feet of floor area, and are not intended for
educational, institutional, or high hazard occupancy; or assembly, business, or
industrial occupancy in excess of one hundred (100) persons, except churches
as stated in this subsection, or for use as a frozen food locker plant as defined
in KRS 221.010.

- 7 Local governments shall be responsible for the issuance and revocation of (b) 8 building permits, licenses, certificates, and similar documents which cover 9 activities within their area of responsibility, and the inspection of all buildings 10 pursuant to this chapter and the Uniform State Building Code. Each local 11 government issuing a building or demolition permit or an initial certificate of 12 occupancy on a new structure shall send a copy of the permit or certificate to 13 the commissioner for his or her use in maintaining an accurate housing 14 inventory for Kentucky.
- Notwithstanding the provisions of paragraph (a) of this subsection, local 15 (c)16 governments may have jurisdiction for plan review, inspection, and 17 enforcement responsibility over buildings intended for educational purposes, other than licensed day-care centers, but only when agreed to in 18 19 writing by the local government and the department. Copies of 20 documentation related to plan review, inspection, and enforcement shall be 21 provided to the Kentucky Department of Education at the time they are 22 issued to the district. Any agreements relating to expanded jurisdiction in 23 effect on the effective date of this Act may be amended accordingly.
- (3) Urban-county governments may determine service districts within their boundaries
 within which farm dwellings and other farm buildings, not used in the business of
 retail trade or as a place of regular employment for ten (10) or more people, shall be
 exempt from the requirements of the Uniform State Building Code. The

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determination may be reviewed and altered by the department.

2 (4)(a) With the exception of single-family dwellings, the department shall be 3 responsible for the examination and approval or disapproval of plans and 4 specifications for all buildings which are not the responsibility of local 5 governments. The department may issue and revoke permits, licenses, 6 certificates, and similar documents within its area of responsibility, and shall 7 have concurrent jurisdiction with local governments for the inspection of all 8 buildings pursuant to this chapter and the Uniform State Building Code.

9 (b) If the commissioner determines that the local jurisdiction is not adequately 10 performing any portion of its program, the department may preempt that 11 portion of a local program, except that the department shall not preempt or 12 assert jurisdiction for the enforcement of the code on single-family dwellings. 13 The commissioner shall explain his or her reasons for preemption in writing 14 and provide a copy to the local jurisdiction.

- (c) The local jurisdiction may appeal the preemption directly to the
 commissioner, and the department shall review the appeal according to the
 procedures found in subsections (8) to (10) of KRS 198B.070. No preemption
 by the commissioner shall take place until a final decision has been issued in
 an appeal under this subsection.
- 20 (d) If the department preempts any portion of a local program, it shall collect the
 21 fees applicable to that portion of the program.
- (5) (a) Any local government may petition the commissioner requesting that
 additional plan review functions be allocated to that local government. The
 petition shall include evidence of the local government's capability to perform
 additional plan review functions.
- (b) The commissioner, after review of the petition and supporting evidence, may
 grant or deny to the local government any part of a request for additional

- responsibility. If the commissioner denies any part of a petition, he or she
 shall explain his or her reasons for denial in writing, and provide a copy to the
 local government.
- 4 (c) A local government may appeal the denial directly to the commissioner, and
 5 the department shall review the appeal according to the procedures found in
 6 subsections (8) to (10) of KRS 198B.070.
- 7 (d) If the local government is granted additional responsibility by the
 8 commissioner, the department shall hold concurrent jurisdiction over the
 9 additional responsibility, but the local government shall collect any fees for
 10 functions it performs pursuant to the additional responsibility.
- (6) Any local government may also petition the commissioner requesting that plans and
 specifications inspection, building inspection, and approval responsibility relating to
 the application of local plumbing permits for local installations be allocated to the
 local government. The petition shall not be granted unless the local government has
 demonstrated to the commissioner that it can perform these functions in accordance
 with KRS 198B.050 to 198B.090.
- 17 (7) The commissioner shall expedite the review of plans and specifications by assigning
 18 responsibilities and coordinating review activities among the department's various
 19 functional divisions so as to prevent unnecessary duplication in the review of plans
 20 and specifications.
- (8) No building shall be constructed in this state until a local building official and an
 official representing the department, if the department has jurisdiction, issue a
 permit for the construction. Nothing in this subsection shall require a single-family
 dwelling to be permitted or inspected unless a local government has established a
 building inspection program as set out in this section.
- 26 (9) The local building official or the representative of the department shall issue a
 27 permit if the proposed building satisfies the requirements of the Uniform State

Building Code and if the party desiring to construct the building has complied with all other legal requirements concerning the location and construction of the building. The applicant for a building permit, by the act of applying for the permit, shall be deemed to have consented to inspection by the local government or the department, of the building during construction and upon the completion of construction for the purpose of determining that the building is constructed in compliance with the Uniform State Building Code.

8 (10) (a) No permit for building, construction, reconstruction, renovation, demolition, 9 or maintenance or for any activity related to building, construction, 10 reconstruction, renovation, demolition, or maintenance shall be issued by any 11 building department or by any political subdivision of the Commonwealth of 12 Kentucky to any person seeking the permit unless the person shall assure, by 13 affidavit, that all contractors and subcontractors employed, or that will be 14 employed, on activity covered by the permit shall be in compliance with Kentucky requirements for workers' compensation insurance according to 15 16 KRS Chapter 342 and unemployment insurance according to KRS Chapter 17 341.

(b) Any person who fails to comply with the assurances required under paragraph
(a) of this subsection upon such finding by a court of competent jurisdiction,
shall be fined an amount not to exceed four thousand dollars (\$4,000) or an
amount equal to the sum of all uninsured and unsatisfied claims brought under
the provisions of KRS Chapter 342 and unemployment insurance claims for
which no wages were reported as required by KRS Chapter 341, whichever is
greater.

(c) The penalty imposed in paragraph (b) of this subsection shall be enforced by
the county attorney for the county in which the violation occurred.

27 (11) A certified electrical inspector shall be employed by, or contracted for, or contracted

1 with a local government having responsibility over buildings described in this 2 section as part of its building inspection program. After a certified electrical 3 inspector has been provided for by the local government or the department, no 4 utility shall initiate permanent electrical service to any new building, or any building 5 which has been moved, until a final certificate of approval has been issued by a 6 certified electrical inspector. Unless the department shall notify the utility in writing 7 as to which buildings are subject to department approval, it shall be presumed by 8 the utility that the building is subject to the jurisdiction of the local government. 9 However, nothing in this section shall prohibit the supply or use of necessary 10 electrical services during the construction and testing process.

11 (12) This section shall apply to industrialized building systems, but destructive 12 disassembly of industrialized building systems which carry a seal of approval 13 pursuant to a manufactured building law in the state in which they were 14 manufactured, which seal of approval is accepted by the department, shall not be 15 performed in order to conduct the tests or inspections.

16 (13) No building on which construction was begun nor any industrialized building 17 system on which site preparation and assembly were begun after the Uniform State 18 Building Code became effective shall be occupied until the local building official or 19 a representative of the department issues a certificate of occupancy certifying that 20 the building was constructed in conformance with the standards of the Uniform 21 State Building Code, or assembled or installed in conformance with applicable 22 instructions. Nothing in this subsection shall be construed to require a certificate of 23 occupancy to be issued for any single-family dwelling unless a local government 24 has established jurisdiction for the enforcement of the Uniform State Building Code 25 under this section.

(14) A local government may associate with other local governments, and may seek the
 technical assistance of other agencies or area development districts in order to

1]	provi	ide for the local enforcement of the Uniform State Building Code.	
2	(15)	Local governments or associations of local governments may contract with a		
3]	perso	on, firm, or company to perform the plans and specifications inspection or	
4	I	build	ing inspection functions required of the local government by the provisions of	
5	·	this section if:		
6		(a)	The person performing the plans and specifications inspection is certified by	
7			the department as having successfully completed the test requirements	
8			provided by KRS 198B.090 to practice as a certified plans and specifications	
9			inspector;	
10		(b)	The person performing the building inspection is certified by the department	
11			as having successfully completed the test requirements provided in KRS	
12			198B.090 to practice as a certified building inspector;	
13		(c)	The person, firm, or company does not have a conflict of interest between its	
14			plan review or inspection functions and any other employment or business	
15			activities;	
16		(d)	The person performing the plumbing inspection is certified by the department	
17			as having successfully completed the requirements provided in KRS 318.140	
18			to practice as a certified plumbing inspector; and	
19		(e)	The person, firm, or company does not have a conflict of interest between its	
20			plan review or inspection functions and any other employment or business	
21			activities.	
22	(16)	If the	e department has reason to believe that an inspector is not enforcing, or is	
23		impro	operly enforcing, the provisions of the Kentucky building codes, it shall	
24		cond	uct an informal hearing to review the inspector's procedures and return in	
25		writte	en form the required corrections resulting from the hearing to the inspector, or	
26		may	take action to suspend or revoke the inspector's certificate.	
27	(17)	If the	e inspector fails to comply within sixty (60) days of a written notification from	

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the department that specifies the required corrections, the department shall suspend
 the inspector's certification until the inspector complies. Any action to suspend or
 revoke an inspector's certificate may be appealed to the department, and upon
 appeal an administrative hearing shall be conducted in accordance with KRS
 Chapter 13B.

6 (18) Each local government and the department may establish a schedule of fees for the
7 functions performed under this chapter. The fees shall be designed to fully cover,
8 but shall not exceed, the cost of the service performed. Fees payable to the
9 department shall be paid into the State Treasury and credited to a trust and agency
10 fund to be used by the department in carrying out this chapter. No part of this fund
11 shall revert to the general fund of the Commonwealth.

12 → Section 3. The following KRS section is repealed:

13 162.062 Plans for new public school buildings required to provide sufficient water bottle
 filling stations and drinking fountains -- Specifications for design and maintenance
 of water bottle filling stations and drinking fountains.