### **SENATE BILL NO. 119**

# IN THE LEGISLATURE OF THE STATE OF ALASKA

### TWENTY-SIXTH LEGISLATURE - FIRST SESSION

BY SENATORS THOMAS, Ellis, Paskvan

Introduced: 2/20/09

Referred: Resources, Finance

### A BILL

## FOR AN ACT ENTITLED

- 1 "An Act relating to a state energy use reduction plan and energy efficiency improvement
- 2 contracts and to energy audits of public buildings conducted by the Department of
- 3 Transportation and Public Facilities; relating to agency capital budget requests;
- 4 establishing an energy efficiency grant fund in the Alaska Housing Finance
- 5 Corporation; and providing for an effective date."

#### 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

- 7 \* Section 1. The uncodified law of the State of Alaska is amended by adding a new section
- 8 to read:
- 9 LEGISLATIVE INTENT. It is the intent of the legislature to
- 10 (1) reduce state expenditures for utility costs associated with inefficient
- 11 building structures and environmental systems;
- 12 (2) promote energy cost savings in municipalities, unincorporated
- 13 communities, and school districts;

1	(3) spur energy efficiency related jobs and industry in Alaska.
2	* Sec. 2. AS 18.56.090 is amended by adding a new subsection to read:
3	(f) The corporation shall make and administer grants from the energy
4	efficiency grant fund (AS 18.56.310).
5	* Sec. 3. AS 18.56 is amended by adding a new section to read:
6	Sec. 18.56.310. Energy efficiency grant fund. (a) An energy efficiency grant
7	fund is established in the corporation as a separate fund to provide grants for energy
8	efficiency projects.
9	(b) The corporation shall administer the energy efficiency grant fund as a fund
10	separate from other funds of the corporation. The energy efficiency grant fund consists
11	of money appropriated to the fund by the legislature to provide grants for energy
12	efficiency projects.
13	(c) The energy efficiency grant fund is not a dedicated fund.
14	(d) The corporation may provide grants from the energy efficiency grant fund
15	to
16	(1) municipalities and unincorporated communities for energy
17	efficiency improvements of municipal or unincorporated community buildings or to
18	enhance the energy efficiency of buildings to be constructed;
19	(2) school districts for energy efficiency improvements of schools or
20	other school district buildings or to enhance the energy efficiency of schools or other
21	school district buildings to be constructed; and
22	(3) the University of Alaska for energy efficiency improvements of
23	university buildings or to enhance the energy efficiency of university buildings to be
24	constructed.
25	(e) For a new construction project to qualify for a grant under this section, the
26	project must be designed and constructed in accordance with applicable standards
27	listed in the most recent edition of the International Energy Conservation Code or the
28	minimal standards listed in the Leadership in Energy and Environmental Design rating
29	system for a certified building.
30	(f) In awarding grants from the energy efficiency grant fund under this
31	section, the corporation shall give priority to projects that

I	(1) propose the highest level of energy savings for each dollar spent;
2	(2) have obtained funding for the project from sources other than state
3	sources;
4	(3) serve a municipality or unincorporated community with a
5	population of less than 15,000.
6	(g) The corporation shall adopt regulations necessary to carry out the
7	provisions of this section.
8	* Sec. 4. AS 22.05.025(a) is amended to read:
9	(a) The supreme court has authority over
10	(1) all matters relating to the
11	(A) maintenance, occupancy, and operation of all court
12	facilities;
13	(B) rent or lease of facilities for court system purposes, subject
14	to AS 36.30.080(c); and
15	(C) acquisition of facilities for court system purposes by lease-
16	purchase or lease-financing agreements, subject to AS 36.30.085; and
17	(2) the planning, design, and construction of court facilities but, in the
18	exercise of its authority under this paragraph, the supreme court shall cooperate and
19	coordinate with the Department of Transportation and Public Facilities so that court
20	facility construction projects are carried out in accordance with the statutes and
21	regulations applicable to state public works projects and comply with the state
22	energy use reduction plan under AS 44.42.067.
23	* Sec. 5. AS 37.07.062 is amended by adding a new subsection to read:
24	(d) In addition to the requirements of (a) of this section, if an agency is
25	requesting an appropriation of \$1,000,000 or more for capital improvements to an
26	existing public facility, the agency must submit with the request for review by the
27	legislature
28	(1) the most recent energy audit report as described in AS 44.42.065
29	for the public facility;
30	(2) a proposal for energy efficiency improvements for the public
31	facility; and

1	(3) a cost-savings analysis for the proposed energy efficiency
2	improvements for the public facility.
3	* Sec. 6. AS 44.42.065 is amended by adding a new subsection to read:
4	(d) The department shall submit to the legislature a report summarizing the
5	energy audits conducted under this section not later than one year after the completion
6	of an energy audit required under this section.
7	* Sec. 7. AS 44.42 is amended by adding a new section to read:
8	Sec. 44.42.067. State energy use reduction plan and energy efficiency
9	improvements. (a) The department shall prepare and adopt a state energy use
10	reduction plan that will allow the state to achieve a reduction of energy consumption
11	for state facilities, starting one year after the effective date of this section.
12	(b) The state energy use reduction plan prepared under (a) of this section must
13	contain
14	(1) a plan to improve, to the extent feasible, the energy efficiency of all
15	state facilities managed by the department;
16	(2) a requirement that new public facilities managed by the department
17	be designed and constructed in accordance with applicable standards listed in the most
18	recent addition of the International Energy Conservation Code; and
19	(3) a plan for recovery of costs of efficiency improvements to state
20	facilities managed by the department, including lighting projects, that start after the
21	effective date of this Act through energy cost savings over the 15-year period
22	following completion of the project.
23	(c) In implementing the plan, the department may waive a requirement listed
24	in (b)(2) of this section if the department makes a determination that a requirement is
25	ineffective or inappropriate due to the climate conditions of the state.
26	(d) In implementing the plan, the department shall, if cost-effective, consider
27	entering into performance energy contracts. In this subsection, "performance energy
28	contract" means a contract for which payment is conditional on achieving
29	contractually specified energy savings.
30	* Sec. 8. The uncodified law of the State of Alaska is amended by adding a new section to
31	read:

- 1 ENERGY AUDIT REPORT. Not later than January 31, 2010, the Department of
- 2 Transportation and Public Facilities shall submit to the legislature a report summarizing the
- 3 information gathered and recommendations made by the department related to the
- 4 department's most recent energy audit conducted under AS 44.42.065.
- \* Sec. 9. Section 5 of this Act takes effect July 1, 2010.