

## **Sectional for SB 220 (version B)**

**Section 1** of the bill provides for the short title of the bill.

**Sections 2** allows a regional school board to apply for and use the proceeds of a loan from the Alaska energy efficiency revolving loan fund.

**Section 3** of the bill amends AS 18.45.020 to include the phrases "special nuclear material facility" and "by-product material facility" in order to cover more projects or activities in this section for which a license or permit may be needed from the Nuclear Regulatory Commission.

**Section 4** of the bill adds the phrase "nuclear utilization facility" to AS 18.45.025(a) in order to conform with definitions listed in AS 18.45.900.

**Section 5** of the bill amends AS 18.45.025(b) to state that when the legislature designates by law the land in the state on which a nuclear utilization facility or utilization facility may be located, it must act only in the interest of regulating the economics of nuclear energy.

**Section 6** of the bill deletes a line of AS 18.45.025(c) that states that a permit may not be issued unless approved by the governor, leaving only a requirement for approval by the Department of Environmental Conservation and a municipality.

**Section 7** of the bill provides the Alaska Housing Finance Corporation with the power to provide technical assistance to municipalities regarding energy codes and efficiency standards.

**Section 8** of the bill creates an energy efficiency revolving loan fund in the Alaska Housing Finance Corporation for providing loans to regional attendance areas, municipalities, or the state for the purpose of financing energy efficiency improvements to buildings.

**Section 9** of the bill requires the Office of Management and Budget to work with state agencies to develop a standardized methodology to collect and store energy consumption and expense data.

**Section 10** of the bill stipulates that a state lease with an electric utility may not include a fee based on a percentage of gross revenue for renewable energy produced by the utility.

**Section 11** of the bill repeals and reenacts the Southeast Energy Fund to expand the options for money going into the fund and expands the projects for which the fund may be used.

**Section 12** of the bill creates the emerging energy technology fund.

**Section 13** of the bill amends the definition of "power project" or "project" in AS 42.45.990(4) to delete the exclusion of nuclear energy from the definition in relation to statewide and rural energy programs.

**Section 14** of the bill requires the Department of Transportation and Public Facilities to purchase energy efficient cars whenever practicable.

**Section 15** of the bill amends the definition of "power project" or "project" in AS 44.83.990(6) to delete the exclusion of nuclear energy from the definition in relation to the Alaska Energy Authority.

**Section 16** of the bill amends the definition of "alternative energy system" in AS 46.11.900(1) to remove the exclusion of nuclear fuel as it relates to financing of energy efficient homes and buildings.

**Sections 17 - 24** converts the Alaska heating assistance program into the Alaska affordable heating program and makes substantive and conforming changes to that program.

**Section 25** repeals the emerging energy technology fund is 2015.

**Section 26** of the bill requires the Office of Management and Budget to work with state agencies to develop a standardized methodology to collect and store energy consumption and expense data no later than November 1, 2010.

**Section 27** of the bill requires the Office of the Governor to, not later than January 31, 2011, submit a report to the legislature regarding the structuring of state energy programs.

**Section 28** of the bill requires the Department of Transportation and Public Facilities to study the feasibility of using compressed natural gas to power vehicles in the state and develop a proposal for a pilot program if warranted by the study.

**Section 29** of the bill authorizes the Alaska Housing Finance Corporation to issue bonds to support making loans from the energy efficiency revolving loan fund established by AS 18.56.855.

**Section 30** of the bill requires the Department of revenue to submit a report to the legislature by January 31, 2011, regarding the feasibility of a municipal energy improvements financing program.

**Section 31- 32** of the bill concern Department of Health and Social Service regulations for the Heating Assistance Program.

**Section 33** of the bill directs the revisor of statutes to make two changes to article headings to conform with statutory changes.