GREEN SCHOOLS JOINT RESOLUTION
2010 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Mark A. Wheatley
Senate Sponsor:
LONG TITLE
General Description:
This joint resolution of the Legislature encourages the Utah State Board of Education
and Utah's school districts to consider ways to establish green schools in the state of
Utah.
Highlighted Provisions:
This resolution:
• encourages the Utah Board of Education to consider the broader application of the
design and construction practices for green schools, both for new construction and
major renovation projects undertaken with school district funds; and
 encourages school districts to consider seeking application for certification of green
schools under the United States Green Building Council's Leadership in Energy and
Environmental Design rating system (LEED), or certification under a comparable
system with requirements at least equivalent to the LEED Silver certification for
new or retrofit construction, or other building performance systems like the United
States Department of Energy's ENERGY STAR Program.
Special Clauses:
None

WHEREAS, deteriorating school infrastructure and poor indoor environmental quality



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28	threaten the health, well-being, and achievement of students and staff in the state's public
29	schools;
30	WHEREAS, current climate and energy challenges compound the structural and
31	resource deficiencies in many school districts in the state;
32	WHEREAS, green schools are schools that create a healthy environment that is
33	conducive to learning, while saving energy, resources, and money;
34	WHEREAS, green schools create an environment that supports student learning
35	through improvements in site selection, daylighting, indoor air quality, thermal comfort,
36	acoustics, and classroom design, all of which have an impact on a child's ability to learn and a
37	teacher's ability to teach;
38	WHEREAS, the benefits of superior air quality, a key emphasis of green schools, have
39	been linked to lower asthma rates, fewer allergies, reduced absenteeism, and increased teacher
40	retention rates;
41	WHEREAS, according to the United States Green Buildings Council, green schools
42	consume an average of 30% to 50% less energy compared to conventional schools;
43	WHEREAS, green schools cost less to operate, utilize durable materials, and greatly
44	reduce water and energy use, which generates significant cost savings;
45	WHEREAS, green schools provide an educational experience that transcends the
46	classroom by creating a host of opportunities for curriculum innovation and hands-on,
47	project-based learning in which the building itself becomes an interactive teaching tool;
48	WHEREAS, new schools currently under construction are on track to be among the
49	first energy net-zero K-12 schools in the nation; and
50	WHEREAS, there are now 30 commitments for green schools working groups and
51	caucuses as a result of the United States Green Building Council's state legislative conference
52	in October 2009:
53	NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah
54	encourages the Utah Board of Education to consider the broader application of the design and
55	construction practices for green schools, both for new construction and major renovation
56	projects undertaken with school district funds.
57	BE IT FURTHER RESOLVED that the Legislature encourages school districts to
58	consider seeking application for certification of green schools under the United States Green

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59	Building Council's Leadership in Energy and Environmental Design rating system (LEED), or
50	certification under a comparable system with requirements at least equivalent to the LEED
51	Silver certification for new or retrofit construction, or other building performance systems like
52	the United States Department of Energy's ENERGY STAR Program.
53	BE IT FURTHER RESOLVED that a copy of this resolution be sent to the United
54	States Department of Energy, to the United States Green Building Council, to the Utah State
55	Board of Education, and to the local school boards of the state's 41 school districts.

Legislative Review Note as of 2-2-10 10:10 AM

Office of Legislative Research and General Counsel

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Fiscal Note

2010 General Session State of Utah

State Impact

Enactment of this bill will not require additional appropriations.

Individual, Business and/or Local Impact

Enactment of this bill likely will not result in direct, measurable costs and/or benefits for individuals, businesses, or local governments.

2/3/2010, 11:48:21 AM, Lead Analyst: Bleazard, M./Attny: JLW

Office of the Legislative Fiscal Analyst