	SENATE BILL NO HOUSE BILL NO
1	A BILL to amend the Code of Virginia by adding in Chapter 11 of Title 2.2 an article numbered
2	8, consisting of sections numbered 2.2-1182 and 2.2-1183, relating to the Green Public Buildings
3	Act.
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4	Be it enacted by the General Assembly of Virginia:
5	1. That the Code of Virginia is amended by adding in Chapter 11 of Title 2.2 an article numbered
6	8, consisting of sections numbered 2.2-1182 and 2.2-1183, as follows:
7	Article 8.
8	Green Public Buildings Act.
9	<u>§ 2.2-1182. Short title; definitions.</u>
10	A. This article shall be known and may be cited as the "Green Public Buildings Act."
11	B. As used in this article, unless the context requires a different meaning:
12	"Green Globes" means the Green Building Initiative green building rating standard.
13	"LEED" means the United States Green Building Council Leadership in Energy and
14	Environment Design green building rating standard.
15	<u>§ 2.2-1183. Building standards; exemption.</u>
16	A. Any executive branch agency or institution entering the design phase for construction of a
17	new building greater than 5,000 gross square feet in size, or renovating such a building where the cost of
18	renovation exceeds 50 percent of the value of the building, shall conform to LEED silver or Green
19	Globes two globe standards and the buildings shall be designed, constructed, verified, and operated to
20	achieve energy savings that exceed the American Society of Heating, Refrigerating and Air-
21	Conditioning Engineers (ASHRAE) Standard 90.1-2004 (Energy Standard for Buildings Except Low-
22	Rise Residential Buildings) by at least 15 percent for new construction and 10 percent for major
23	renovation. In addition, water systems designed for such buildings shall be required to provide water
24	use savings of at least 25 percent over the baseline standard established in the federal Energy Policy Act
25	<u>of 1992.</u>

B. The Director of the Department of General Services may grant an exemption from the design
and construction standards required by subsection A upon a finding of special circumstances that make
construction to the standards impracticable.
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