

JAN 25 2010

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# A BILL FOR AN ACT

RELATING TO ENERGY EFFICIENCY.

**BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:**

1           SECTION 1. Chapter 196, Hawaii Revised Statutes, is  
2 amended by adding a new section to part II to be appropriately  
3 designated and to read as follows:

4           "§196-     Use of motion sensor technology in state  
5 facilities. (a) No building permit shall be issued for any new  
6 construction, major renovation, or retrofit of a facility that  
7 does not include the use of motion sensor technology.

8           (b) The department of accounting and general services  
9 shall adopt rules pursuant to chapter 91 to implement this  
10 section.

11           (c) For the purpose of this section:

12           "Major renovation" means any significant altering in any  
13 way of one or more facilities or structural components of a  
14 facility; and

15           "Motion sensor technology" means technology that uses  
16 motion sensor devices or other technology to automatically  
17 control a building's lighting, heating, ventilation, and air



1 conditioning systems based on the presence or absence of  
2 people."

3 SECTION 2. This Act does not affect rights and duties that  
4 matured, penalties that were incurred, and proceedings that were  
5 begun before its effective date.

6 SECTION 3. New statutory material is underscored.

7 SECTION 4. This Act shall take effect on July 1, 2011.

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INTRODUCED BY:

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**Report Title:**

Motion Sensor Technology; State Facilities

**Description:**

Requires that any new construction, major renovation, or retrofit of an existing building of a state facility include motion sensor technology or other technology to control the lighting and air when people are absent from the rooms.

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