

Article – State Finance and Procurement

4-801.

(a) In this subtitle the following words have the meanings indicated.

(b) "Building" means:

(1) any new structure with an area of at least 5,000 square feet; [or]

(2) any change to an existing structure that:

(i) will add at least 10% gross floor space to the structure and has an estimated construction cost of more than \$25,000; or

(ii) constitutes a major renovation; OR

(3) ANY STRUCTURE WITH AN AREA OF AT LEAST 5,000 SQUARE FEET THAT IS LEASED OR OWNED BY THE STATE.

(c) "Energy-consumption analysis" means an evaluation, by type and amount of energy used, of:

(1) each piece of equipment that serves a building, including any piece of equipment that is used:

(i) to cool the building;

(ii) to heat the building; or

(iii) to heat water used in the building;

(2) each piece of equipment on the building site that is:

(i) used to generate electricity for the building; or

(ii) powered, in whole or in part, by coal, electricity, natural gas, oil, sun, or wind; and

(3) each conservation measure included in the building that decreases the energy requirements of the building.

(d) "Energy performance index" means a number that:

(1) describes the energy requirements of a building measured at the building boundaries under defined internal and external ambient conditions over an entire seasonal cycle; and

(2) is stated either:

(i) per square foot of floor space in the building; or

(ii) per cubic foot of occupied volume of the building.

(e) "Life-cycle costs" means the sum of the following costs of a building:

(1) the cost of initial construction;