470.3 Elements of analysis.

- 1. A life cycle cost analysis shall include but is not limited to the following elements:
- a. Specification of energy management objectives and health, safety, and functional constraints. The facility design shall comply with applicable state or local building code requirements.
- \vec{b} . Identification of the energy needs of the facility and energy system alternatives to meet those needs.
 - c. Cost of the energy system alternatives identified in paragraph "b" of this subsection.
 - d. Determination of amounts and timing of cash flow.
- *e.* Calculation of life cycle cost using an economic model such as, but not limited to, rate of return, annual equivalent cost or present equivalent cost.
- f. Evaluation of design and system alternatives using a method such as, but not limited to, design matrixes, ranking tables, or network analysis.
- 2. A public agency or a person preparing a life cycle cost analysis for a public agency shall use the methodology set forth in the guidelines established, by rule, by the commissioner. [C81, §470.3]

88 Acts, ch 1179, \$6; 91 Acts, ch 253, \$19; 2009 Acts, ch 108, \$24, 41; 2011 Acts, ch 118, \$50, 89; 2016 Acts, ch 1109, \$4, 9 Referred to in \$470.2