

565—6.5(473) Installation of cost-effective energy management improvements.

6.5(1) Objective. All cost-effective energy management improvements are to be installed in the buildings and facilities of all mandated and eligible institutions.

6.5(2) Installation of cost-effective energy management improvements required. Installation of cost-effective energy management improvements shall be required for buildings and facilities as follows:

a. Energy management improvements, as recommended by the technical engineering analysis, which have an aggregate simple payback that meets the criteria detailed in the Guidelines for Cost-Effective Energy Management Improvement Projects as adopted and periodically updated by the department.

b. Upon request of a mandated or eligible institution, the department may approve the installation of energy management improvements in phases or stages. The mandated or eligible institution shall submit an implementation schedule for the department's approval.

6.5(3) Procedures.

a. Plans and specifications shall be prepared for selected energy management improvements by a qualified engineer selected by the mandated or eligible institution, provided the engineer has no conflict of interest with the institution.

b. Bidding, award, and installation of energy management improvements shall be accomplished in accordance with applicable state law.

c. Installation of energy management improvements shall be completed in a building or facility within 24 months of the review of the technical engineering analysis and approval of the recommended energy management improvements by the department.

d. Upon completion of the installation of each energy management improvement, the mandated or eligible institution shall submit to the department a certificate of completion that:

- (1) Describes the improvement, its location, and cost;
- (2) Certifies that the installation was in accordance with recommendations of the technical engineering analysis (noting instances of substantial changes of final project scope from original recommendations); and
- (3) Certifies that the improvement is operating properly.