

Recommended Energy Code with Amendments/Addendum

A **resolution** of the **Central Iowa Code Consortium** recommending that further review be conducted by a stakeholders group made up of individuals from around the state of Iowa before adopting the most current edition of the *International Energy Conservation Code*, which regulates the minimum energy conservation requirements for new buildings. Until such a time as this occurs, it is recommended that the 2012 International Energy Conservation Code, as adopted by the state of Iowa, be the code in effect.

The **Executive Committee** of the **Central Iowa Code Consortium** does ordain as follows:

Section 1. That the 2012 *International Energy Conservation Code*, as adopted by the state, and published by the International Code Council, be and hereby is recommended as the Energy Code of the participating communities of the **Central Iowa Code Consortium**, for regulating energy conservation requirements for all aspects of energy uses in both commercial and residential construction including heating and ventilating, lighting water heating and power usage for appliances and building systems as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said Energy Code are hereby referred to, adopted, and made a part hereof, as if fully set out in this legislation, with the additions, insertions, deletions and changes, if any, prescribed in Section 2 of this ordinance.

Section 2. That the following sections are hereby revised:

Modify Code Section: C408.2

Replace with the following language:

C408.2 Mechanical systems and service water-heating systems commissioning and completion requirements. Prior to the final mechanical and plumbing inspections, the *registered design professional* or *approved agency* shall provide evidence of mechanical systems *commissioning* and completion in accordance with the provisions of this section. The Commissioning Agent shall be in no way affiliated with the project's design, installation or sale of products, to avoid any conflict of interest. The Commissioning Agent shall be accredited by an industry-recognized certification program, to be determined by the AHJ.

Insert the following language and document as an addendum to the International Energy Conservation Code.

The proposed document is a guide for jurisdictions to use for projects that are required to follow the 2012 International Energy Conservation Code. Guidance is given as to what is required at permit stage and at final inspection stage before a certificate of occupancy is granted. The purpose of this document is to help promote consistency amongst jurisdictions. (see attachment)

Add Code Section C402.1.1.1 Seasonal Structures

C402.1.1.1 Seasonal Structures. The following seasonal type structures are exempt from meeting the provisions of this code. (These facilities are allowed to have heating and/or cooling equipment for the temporary comfort of patrons and employees during operating hours.)

1. Food Service Buildings that serve patrons at amusement parks, water parks and outdoor sporting facilities. The buildings can only be occupied by employees, must not be able to allow patrons to be served within the facility and must have as its sole means of serving customers, an operable exterior serving window.
2. Restroom Facilities that serve amusement parks, water parks and outdoor sporting facilities.

FINAL RECOMMENDATION