- (d) A technical amendment to the Florida Building Code related to water conservation practices or design criteria adopted by a local government pursuant to this subsection is not rendered void when the code is updated if the technical amendment is necessary to protect or provide for more efficient use of water resources as provided in s. <u>373.621</u>. However, any such technical amendment carried forward into the next edition of the code pursuant to this paragraph is subject to review or modification as provided in this part.
- (5) Notwithstanding subsection (4), counties and municipalities may adopt by ordinance an administrative or technical amendment to the Florida Building Code relating to flood resistance in order to implement the National Flood Insurance Program or incentives. Specifically, an administrative amendment may assign the duty to enforce all or portions of flood-related code provisions to the appropriate agencies of the local government and adopt procedures for variances and exceptions from flood-related code provisions other than provisions for structures seaward of the coastal construction control line consistent with the requirements in 44 C.F.R. s. 60.6. A technical amendment is authorized to the extent it is more stringent than the code. A technical amendment is not subject to the requirements of subsection (4) and may not be rendered void when the code is updated if the amendment is adopted for the purpose of participating in the Community Rating System promulgated pursuant to 42 U.S.C. s. 4022, the amendment had already been adopted by local ordinance prior to July 1, 2010, or the amendment requires a design flood elevation above the base flood elevation. Any amendment adopted pursuant to this subsection shall be transmitted to the commission within 30 days after being adopted.
- (6) The initial adoption of, and any subsequent update or amendment to, the Florida Building Code by the commission is deemed adopted for use statewide without adoptions by local government. For a building permit for which an application is submitted prior to the effective date of the Florida Building Code, the state minimum building code in effect in the permitting jurisdiction on the date of the application governs the permitted work for the life of the permit and any extension granted to the permit.
- (7)(a) The commission shall adopt an updated Florida Building Code every 3 years through review of the most current updates of the International Building Code, the International Fuel Gas Code, International Existing Building Code, the International Mechanical Code, the International Plumbing Code, and the International Residential Code, all of which are copyrighted and published by the International Code Council, and the National Electrical Code, which is copyrighted and published by the National Fire Protection Association. At a minimum, the commission shall adopt any updates to such codes or any other code necessary to maintain eligibility for federal funding and discounts from the National Flood Insurance Program, the Federal Emergency Management Agency, and the United States Department of Housing and Urban Development. The commission shall also review and adopt updates based on the International Energy Conservation Code (IECC); however, the commission shall maintain the efficiencies of the Florida Energy Efficiency Code for Building Construction adopted and amended pursuant to s. <u>553.901</u>. The commission shall adopt updated codes by rule.
- (b) Codes regarding noise contour lines shall be reviewed annually, and the most current federal guidelines shall be adopted.
- (c) The commission may adopt as a technical amendment to the Florida Building Code any portion of the codes identified in paragraph (a), but only as needed to accommodate the specific needs of this state. Standards or criteria adopted from these codes shall be incorporated by reference to the specific provisions adopted. If a referenced standard or criterion requires amplification or modification to be appropriate for use in this state, only the amplification or modification shall be set forth in the Florida Building Code. The commission may approve technical amendments to the updated Florida Building Code after the amendments have been subject to the conditions set forth in paragraphs (3)(a)-(d). Amendments that are adopted in accordance with this subsection shall be clearly marked in printed versions of the Florida Building Code so that the fact that the provisions are amendments is readily apparent.
- (d) The commission shall further consider the commission's own interpretations, declaratory statements, appellate decisions, and approved statewide and local technical amendments and shall incorporate such interpretations, statements, decisions, and amendments into the updated Florida Building Code only to the extent that they are needed to accommodate the specific needs of the state. A change made by an institute or standards organization to any standard or criterion that is adopted by reference in the Florida Building Code does not become

effective statewide until it has been adopted by the commission. Furthermore, the edition of the Florida Building Code which is in effect on the date of application for any permit authorized by the code governs the permitted work for the life of the permit and any extension granted to the permit.

- (e) A rule updating the Florida Building Code in accordance with this subsection shall take effect no sooner than 6 months after publication of the updated code. Any amendment to the Florida Building Code which is adopted upon a finding by the commission that the amendment is necessary to protect the public from immediate threat of harm takes effect immediately.
- (f) Provisions of the Florida Building Code, including those contained in referenced standards and criteria, relating to wind resistance or the prevention of water intrusion may not be modified to diminish those construction requirements; however, the commission may, subject to conditions in this subsection, modify the provisions to enhance those construction requirements.
- (8) Notwithstanding subsection (3) or subsection (7), the commission may address issues identified in this subsection by amending the code pursuant to the rule adoption procedures in chapter 120. Updates to the Florida Building Code, including provisions contained in referenced standards and criteria which relate to wind resistance or the prevention of water intrusion, may not be amended pursuant to this subsection to diminish those standards; however, the commission may amend the Florida Building Code to enhance such standards. Following the approval of any amendments to the Florida Building Code by the commission and publication of the amendments on the commission's website, authorities having jurisdiction to enforce the Florida Building Code may enforce the amendments. The commission may approve amendments that are needed to address:
 - (a) Conflicts within the updated code;
 - (b) Conflicts between the updated code and the Florida Fire Prevention Code adopted pursuant to chapter 633;
 - (c) Unintended results from the integration of previously adopted amendments with the model code;
 - (d) Equivalency of standards;
 - (e) Changes to or inconsistencies with federal or state law; or
- (f) Adoption of an updated edition of the National Electrical Code if the commission finds that delay of implementing the updated edition causes undue hardship to stakeholders or otherwise threatens the public health, safety, and welfare.
- (9)(a) The commission may approve technical amendments to the Florida Building Code once each year for statewide or regional application upon a finding that the amendment:
 - 1. Is needed in order to accommodate the specific needs of this state.
 - 2. Has a reasonable and substantial connection with the health, safety, and welfare of the general public.
- 3. Strengthens or improves the Florida Building Code, or in the case of innovation or new technology, will provide equivalent or better products or methods or systems of construction.
- 4. Does not discriminate against materials, products, methods, or systems of construction of demonstrated capabilities.
 - 5. Does not degrade the effectiveness of the Florida Building Code.

The Florida Building Commission may approve technical amendments to the code once each year to incorporate into the Florida Building Code its own interpretations of the code which are embodied in its opinions, final orders, declaratory statements, and interpretations of hearing officer panels under s. <u>553.775(3)(c)</u>, but only to the extent that the incorporation of interpretations is needed to modify the code to accommodate the specific needs of this state. Amendments approved under this paragraph shall be adopted by rule after the amendments have been subjected to subsection (3).

(b) A proposed amendment must include a fiscal impact statement that documents the costs and benefits of the proposed amendment. Criteria for the fiscal impact statement shall be established by rule by the commission and shall include the impact to local government relative to enforcement, the impact to property and building owners, and the impact to industry, relative to the cost of compliance. The amendment must demonstrate by evidence or data that the state's geographical jurisdiction exhibits a need to strengthen the code beyond the needs or regional variations addressed by the code and why the proposed amendment applies to this state.