- 1. Providing proof of licensure pursuant to chapter 489;
- 2. Recording or filing a license issued pursuant to this chapter; or
- 3. Providing, recording, or filing evidence of workers' compensation insurance coverage as required by chapter 440.

Section 11. Subsection (3) of section 553.73, Florida Statutes, is amended, paragraph (d) is added to subsection (4) of that section, subsections (7) and (8) and paragraphs (a) and (b) of subsection (9) of that section are amended, and subsection (20) is added to that section, to read:

553.73 Florida Building Code.—

- (3) The commission shall use the International Codes published by the International Code Council, the National Electric Code (NFPA 70), or other nationally adopted model codes and standards for updates to needed to develop the base code in Florida to form the foundation for the Florida Building Code. The Florida Building commission may approve technical amendments to the code as provided in, subject to subsections (8) and (9), after the amendments have been subject to all of the following conditions:
- (a) The proposed amendment <u>must have</u> has been published on the commission's website for a minimum of 45 days and all the associated documentation <u>must have</u> has been made available to any interested party before any consideration by a technical advisory committee.;
- (b) In order for a technical advisory committee to make a favorable recommendation to the commission, the proposal must receive a <u>two-thirds</u> three-fourths vote of the members present at the <u>technical advisory</u> committee meeting. and At least half of the regular members must be present in order to conduct a meeting.
- (c) After the technical advisory committee has considered and recommended consideration and a recommendation for approval of any proposed amendment, the proposal must be published on the commission's website for at least 45 days before any consideration by the commission.; and
- (d) A proposal may be modified by the commission based on public testimony and evidence from a public hearing held in accordance with chapter 120.

The commission shall incorporate within sections of the Florida Building Code provisions that which address regional and local concerns and variations. The commission shall make every effort to minimize conflicts between the Florida Building Code, the Florida Fire Prevention Code, and the Life Safety Code.

(4)

- (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. 373.621. 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.
- (7)(a) The commission, by rule adopted pursuant to ss. 120.536(1) and 120.54, shall adopt an updated update the Florida Building Code every 3 years through review of. When updating the Florida Building Code, the commission shall select the most current updates version 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 adopted by the International Code Council, and the National Electrical Code, which is copyrighted and published adopted 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, to form the foundation codes of the updated Florida Building Code, if the version has been adopted by the applicable model code entity. The commission shall also review and adopt updates based on select the most current version of the International Energy Conservation Code (IECC) as a foundation code; however, the IECC shall be modified by the commission shall to maintain the efficiencies of the Florida Energy Efficiency Code for Building Construction adopted and amended pursuant to s. 553.901. 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 modify any portion of the foundation codes identified in paragraph (a), but only as needed to accommodate the specific needs of this state. Standards or criteria adopted from these referenced by the 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 to the foundation codes which 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 Floridaspecific amendments to the foundation codes 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 modify the foundation codes 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 <u>Florida Building Code</u> foundation codes, 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.
- (g) Amendments or modifications to the foundation code pursuant to this subsection shall remain effective only until the effective date of a new edition of the Florida Building Code every third year. Amendments or modifications related to state agency regulations which are adopted and integrated into an edition of the Florida Building Code shall be carried forward into the next edition of the code, subject to modification as provided in this part. Amendments or modifications related to the wind-resistance design of buildings and structures within the high-velocity hurricane zone of Miami-Dade and Broward Counties which are adopted to an edition of the Florida Building Code do not expire and shall be carried forward into the next edition of the code, subject to review or modification as provided in this part. If amendments that expire pursuant to this paragraph are resubmitted through the Florida Building commission code adoption process, the amendments must specifically address whether:
- 1. The provisions contained in the proposed amendment are addressed in the applicable international code.
- 2. The amendment demonstrates by evidence or data that the geographical jurisdiction of Florida exhibits a need to strengthen the foundation code beyond the needs or regional variations addressed by the foundation code, and why the proposed amendment applies to this state.

3. The proposed amendment was submitted or attempted to be included in the foundation codes to avoid resubmission to the Florida Building Code amendment process.

If the proposed amendment has been addressed in the international code in a substantially equivalent manner, the Florida Building commission may not include the proposed amendment in the foundation Code.

- (8) Notwithstanding the provisions of subsection (3) or subsection (7), the commission may address issues identified in this subsection by amending the code pursuant only to the rule adoption procedures contained in chapter 120. Provisions of <u>Updates to</u> the Florida Building Code, including <u>provisions</u> those contained in referenced standards and criteria <u>which relate</u>, relating to wind resistance or the prevention of water intrusion, may not be amended pursuant to this subsection to diminish those <u>standards</u> construction requirements; however, the commission may, <u>subject to conditions in this subsection</u>, amend <u>the Florida Building Code the provisions</u> to enhance <u>such standards</u> those construction requirements. 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 Florida-specific 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. 553.775(3)(c), but only to the extent that the incorporation of interpretations is needed to modify the code foundation codes 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 foundation code beyond the needs or regional variations addressed by the foundation code and why the proposed amendment applies to this state.
 - (20) The Florida Building Commission may not:
- (a) Adopt the 2016 version of the American Society of Heating, Refrigerating and Air-Conditioning Engineers Standard 9.4.1.1(g).
- (b) Adopt any provision that requires a door located in the opening between a garage and a single-family residence to be equipped with a self-closing device.
- Section 12. Subsection (2) of section 553.76, Florida Statutes, is amended to read:
- 553.76 General powers of the commission.—The commission is authorized to:
- (2) Issue memoranda of procedure for its internal management and control. The commission may adopt rules related to its consensus-based decisionmaking process, including, but not limited to, super majority voting requirements for commission actions relating to the adoption of the Florida Building Code or amendments to the code. However, the commission must adopt the Florida Building Code, and amendments thereto, by at least a two-thirds vote of the members present at a meeting.

- Section 13. Section 553.9081, Florida Statutes, is created to read:
- 553.9081 Florida Building Code; required amendments.—The Florida Building Commission shall amend the Florida Building Code-Energy Conservation to:
- (1)(a) Eliminate duplicative commissioning reporting requirements for HVAC and electrical systems; and
- (b) Authorize commissioning reports to be provided by a licensed design professional, electrical engineer, or mechanical engineer.
- (2) Prohibit the adoption of American Society of Heating, Refrigerating and Air-Conditioning Engineers Standard 9.4.1.1(g).
- Section 14. Subsection (8) of section 633.208, Florida Statutes, is amended to read:
 - 633.208 Minimum firesafety standards.—
- (8)(a) The provisions of the Life Safety Code, as contained in the Florida Fire Prevention Code, do not apply to one-family and two-family dwellings. However, fire sprinkler protection may be permitted by local government in lieu of other fire protection-related development requirements for such structures. While local governments may adopt fire sprinkler requirements for one-family one- and two-family dwellings under this subsection, it is the intent of the Legislature that the economic consequences of the fire sprinkler mandate on home owners be studied before the enactment of such a requirement. After the effective date of this act, any local government that desires to adopt a fire sprinkler requirement on one-family one- or twofamily dwellings must prepare an economic cost and benefit report that analyzes the application of fire sprinklers to one-family one- or two-family dwellings or any proposed residential subdivision. The report must consider the tradeoffs and specific cost savings and benefits of fire sprinklers for future owners of property. The report must include an assessment of the cost savings from any reduced or eliminated impact fees if applicable, the reduction in special fire district tax, insurance fees, and other taxes or fees imposed, and the waiver of certain infrastructure requirements including the reduction of roadway widths, the reduction of water line sizes, increased fire hydrant spacing, increased dead-end roadway length, and a reduction in cul-de-sac sizes relative to the costs from fire sprinkling. A failure to prepare an economic report shall result in the invalidation of the fire sprinkler requirement to any one-family one- or two-family dwelling or any proposed subdivision. In addition, a local jurisdiction or utility may not charge any additional fee, above what is charged to a non-fire sprinklered dwelling, on the basis that a one-family one- or two-family dwelling unit is protected by a fire sprinkler system.
- (b)1. A county, municipality, special taxing district, public utility, or private utility may not require an impact fee or payment for a separate water

connection for a one-family or two-family dwelling fire sprinkler system if the capacity required is hydraulically available at the property line. The accountholder of the one-family or two-family dwelling must notify the county, municipality, special district, public utility, or private utility of the installation of the separate water connection in the applicable permit. The separate water connection may only be used for one-family or two-family dwelling fire sprinkler systems and if used for other purposes, full base and volume charges may be applied.

- 2. A county, municipality, special district, public utility, or private utility may not charge a water or sewer rate to a one-family or two-family dwelling that requires a larger water meter solely due to the installation of fire sprinklers above that which is charged to a one-family and two-family dwelling with a base meter. If the installation of fire sprinklers in a one-family or two-family dwelling requires the installation of a larger water meter, only the difference in actual cost between the base water meter and the larger water meter may be charged by the water utility provider.
- Section 15. A local government may not require an owner of a residence to obtain a permit to paint such residence, regardless of whether the residence is owned by a limited liability company.
- Section 16. The Department of Education, in conjunction with the Department of Economic Opportunity, shall develop a plan to implement the recommendations of the Construction Industry Workforce Task Force Report dated January 20, 2017. The Department of Education shall provide the plan to the Construction Industry Workforce Task Force on or before July 1, 2018.
- Section 17. CareerSource Florida, Inc., shall develop and submit a plan to the Construction Industry Workforce Taskforce of the potential opportunities for training programs to implement the recommendations of the Construction Industry Workforce Taskforce Report dated January 20, 2017, using existing federal funds awarded to the corporation and using the previous statewide Florida ReBuilds program as an implementation model for such programs. CareerSource Florida, Inc., shall provide the plan to the Construction Industry Workforce Taskforce on or before July 1, 2018.
- Section 18. The Florida Building Commission shall adopt an amendment to the Florida Building Code-Residential, relating to Door Components, to provide that, relating to substitution of door components, such components must either:
 - (1) Comply with ANSI/WMA 100; or
- (2) Be evaluated by an approved product evaluation entity, certification agency, testing laboratory, or engineer and may be interchangeable in exterior door assemblies if the components provide equal or greater structural performance as demonstrated by accepted engineering practices.

Section 19. Present subsection (5) of section 489.516, Florida Statutes, is renumbered as subsection (6), and a new subsection (5) is added to that section, to read:

489.516 Qualifications to practice; restrictions; prerequisites.—

(5) This part does not prevent any certified electrical or alarm system contractor from acting as a prime contractor when the majority of the work to be performed under the contract is within the scope of his or her license or from subcontracting to other licensed contractors any remaining work that is part of the project contracted.

Section 20. This act shall take effect July 1, 2017.

Approved by the Governor June 23, 2017.

Filed in Office Secretary of State June 23, 2017.