The Florida Senate BILL ANALYSIS AND FISCAL IMPACT STATEMENT

(This document is based on the provisions contained in the legislation as of the latest date listed below.)

Prepared By: The Professional Staff of the Committee on Rules							
BILL:	CS/CS/SB 512						
INTRODUCER:	Rules Committee; Community Affairs Committee; and Senator Hooper						
SUBJECT:	Building Construction						
DATE:	April 25, 2023 REVISED:						
ANALYST		STAFF DIRECTOR		REFERENCE		ACTION	
1. Hunter	Hunter			CA	Fav/CS		
. Hunter		Twogood		RC	Fav/CS		

Please see Section IX. for Additional Information:

COMMITTEE SUBSTITUTE - Substantial Changes

I. Summary:

CS/CS/SB 512 makes the following changes pertaining to the review and issuance of building plans:

- Prohibits a local government from making substantive changes to plans *after a permit has been issued* unless such changes are required under the Florida Building Code or the Fire Prevention Code.
- Requires any changes a local government makes to plans *after a permit has been issued* to identify the specific parts of the plan that do not conform to the applicable code in writing.
- Requires a building official or inspector who asks another person or employee other than a building official, plans examiner, or inspector to review the building plans to notify the local government if such person or employee determines the plans do not comply with the Florida Building Code.
- Requires a local fire official to notify the permit applicant of specific reasons why plans do not comply with the Fire Prevention Code.
- Allows a plans examiner, inspector, building official, or fire safety inspector to have their
 certificate disciplined for failure to notify the appropriate person of the reasons for making
 substantive changes to building plans.

The bill provides an effective date of July 1, 2023.

II. Present Situation:

Florida Building Code

In 1974, Florida adopted legislation requiring all local governments to adopt and enforce a minimum building code. In 1992, Hurricane Andrew demonstrated that Florida's system of local codes did not work and a study was commissioned to make recommendations. In 1998, the Legislature adopted the recommendations for a single state building code and enhanced the oversight role of the state over local code enforcement. The 2000 Legislature authorized implementation of the Florida Building Code (Building Code), and that first edition replaced all local codes on March 1, 2002. The current edition of the Building Code is the seventh edition, which is referred to as the 2020 Florida Building Code. ²

Chapter 553, part IV, F.S., is known as the "Florida Building Codes Act" (Act). The Act provides a mechanism for the uniform adoption, updating, interpretation, and enforcement of a single, unified state building code. The Building Code must be applied, administered, and enforced uniformly and consistently from jurisdiction to jurisdiction.³

The Florida Building Commission (Building Commission) implements the Building Code. The Building Commission, which is housed within DBPR, reviews several International Codes published by the International Code Council, the National Electric Code, and other nationally adopted model codes to determine if the Building Code needs to be updated and adopts an updated Building Code every three years.⁴

A local enforcement agency is an agency of local government with jurisdiction to make inspections of buildings and to enforce the Building Code.⁵

Building Code Administrators, Inspectors, and Plans Examiners

Building code administrators, inspectors, and plans examiners are regulated by the Building Code Administrators and Inspectors Board (BCAIB) within DBPR.⁶

A building code administrator, also known as a building official, is a local government employee or a person contracted by a local government who supervises Building Code activities, including plans review, enforcement, and inspection.⁷

A building code inspector (inspector) is a local government employee or a person contracted by a local government who inspects construction that requires permits to determine compliance with the Building Code and state accessibility laws. Inspectors are divided into several different

¹ The Florida Building Commission Report to the 2006 Legislature, *Florida Department of Community Affairs*, p. 4, available at: http://www.floridabuilding.org/fbc/2006 Legislature Rpt rev2.pdf (last visited Apr. 25, 2023).

² Florida Building Commission Homepage, available at https://floridabuilding.org/c/default.aspx (last visited Apr. 25, 2023).

³ See s. 553.72(1), F.S.

⁴ Sections 553.73, and 553.74, F.S.

⁵ Section 553.71(5), F.S.

⁶ See Ss. 120.569, 120.57(1)-(2), 468.605, 468.606, and 468.621, F.S.

⁷ Section 468.603(2), F.S.

categories. An inspector's ability to practice is limited to the category or categories for which the inspector has been licensed. The inspector categories are:⁸

- Building inspector;
- Coastal construction inspector;
- Commercial electrical inspector;
- Residential electrical inspector;
- Mechanical inspector;
- Plumbing inspector;
- Residential inspector; and
- Electrical inspector.

A plans examiner, also known as a plans reviewer, reviews plans submitted for building permits to determine design compliance with the Building Code. A plans examiner's ability to practice is limited to the category or categories for which the examiner is licensed. The plans examiner categories are:⁹

- Building plans examiner;
- Plumbing plans examiner;
- Mechanical plans examiner; and
- Electrical plans examiner.

The BCAIB may discipline building code administrators, plans examiners, and inspectors for violations of the practice act, such as violating BCAIB or DBPR rules, and failing to properly enforce applicable building codes or permit requirements. ¹⁰ Types of discipline includes: ¹¹

- Denial of an application for certification.
- Permanent revocation.
- Suspension of a certificate.
- Fines.
- Probation.

Florida Fire Prevention Code

Florida law designates the state's Chief Financial Officer as the State Fire Marshal. The State Fire Marshal, within the Department of Financial Services (DFS), is charged with enforcing laws relating to fire safety, and has the responsibility to minimize the loss of life and property in this state due to fire.¹²

The State Fire Marshal regulates, trains, and certifies fire service personnel and fire safety inspectors; investigates the causes of fires; enforces arson laws; regulates the installation of fire equipment; conducts fire safety inspections of state property; and operates the Florida State Fire College.

⁸ Section 468.603(4) and (5), F.S.

⁹ Section 468.603(8), F.S.

¹⁰ Sections 468.601, 486.621, and 468.633, F.S.; see also R. 61G19-5.003, F.A.C.

¹¹ Section 486.621, F.S.

¹² Section 633.104, F.S.

The State Fire Marshal also adopts by rule the Fire Prevention Code, which contains all fire safety laws and rules that pertain to the design, construction, erection, alteration, modification, repair, and demolition of public and private buildings, structures, and facilities, and the enforcement of such fire safety laws and rules¹³.

The State Fire Marshal adopts a new edition of the Fire Prevention Code every three years. ¹⁴ When adopting the Fire Prevention Code, the Fire Marshal is required to adopt the most current version of the national fire and life safety standards set forth by the National Fire Protection Association (NFPA), including the: ¹⁵

- NFPA's Fire Code (1);
- Life Safety Code (101); and
- Guide on Alternative Approaches to Life Safety (101A).

The State Fire Marshal may modify the national fire safety and life safety standards as needed to accommodate the specific needs of the state. ¹⁶ The most recent Fire Prevention Code is the 7th edition, which is referred to as the 2020 Florida Fire Prevention Code. The 7th edition of the Fire Prevention Code took effect on December 31, 2020. ¹⁷

State law requires all municipalities, counties, and special districts with fire safety responsibilities to enforce the Fire Prevention Code as the minimum fire prevention code. These local enforcing authorities may adopt more stringent fire safety standards, subject to certain requirements, but may not enact fire safety ordinances that conflict with other state law.

Fire Safety Inspectors

Each county, municipality, and special district with fire safety enforcement responsibilities is required to employ or contract with a fire safety inspector to conduct all fire safety inspections required by law.²⁰ A fire safety inspector is a person who is officially assigned the duties of conducting fire safety inspections of buildings and facilities on a recurring or regular basis on behalf of the state or any county, municipality, or special district with fire safety responsibilities. Fire safety inspectors are certified and regulated by the State Fire Marshal and are separate from building code administrators, inspectors, and plans examiners who are regulated by the BCAIB.²¹

¹³ Chapter 69A-60, F.A.C.

¹⁴ Section 633.202, F.S.

¹⁵ Section 633.202(2), F.S. Founded in 1896, the National Fire Protection Association delivers information and knowledge through more than 300 consensus codes and standards, research, training, education, outreach and advocacy; and by partnering with others who share an interest in furthering the mission. NFPA, *About NFPA*, available at: http://www.nfpa.org/about-nfpa (last visited on Apr. 25, 2023).

¹⁶ *Id*.

¹⁷ Division of State Fire Marshal, *Florida Fire Prevention Code (FFPC)*, available at: https://www.myfloridacfo.com/division/sfm/bfp/floridafirepreventioncodepage.htm (last visited Apr. 25, 2023).

¹⁸ Section 633.108 and 633.208, F.S.

¹⁹ Section 633.208 and 633.214(4), F.S.

²⁰ Section 633.216(1), F.S.

²¹ Sections 633.102(12) and 633.216, F.S.

The State Fire Marshal may discipline fire safety inspectors by denying, refusing to renew, suspending, or revoking their certificate if the State Fire Marshal finds that the fire safety inspector has violated the practice act, including:²²

- Violating Fire Prevention laws or any rule or order of the State Fire Marshal, and
- Failing to properly enforce applicable fire codes or permit requirements within this state which the certificateholder knows are applicable by "committing willful misconduct, gross negligence, gross misconduct, repeated negligence, or negligence resulting in a significant danger to life or property."

Building Permits

It is the intent of the Legislature that local governments have the power to inspect all buildings, structures, and facilities within their jurisdiction in protection of the public's health, safety, and welfare.²³ Every local government must enforce the Building Code and issue building permits.²⁴

A building permit is an official document or certificate issued by the local building official that authorizes performance of a specific activity.²⁵ Any construction work that requires a building permit also requires plan reviews and inspections by the building official, inspector, or plans reviewer to ensure the work complies with the Building Code.²⁶

It is unlawful for a person, firm, or corporation to construct, erect, alter, repair, secure, or demolish any building without first obtaining a building permit from the local government or from such persons as may, by resolution or regulation, be directed to issue such permit, upon the payment of reasonable fees as set forth in a schedule of fees adopted by the enforcing agency.²⁷ A building permit is not valid until the fees for the permit have been paid.²⁸

Building Plans

To obtain a permit an applicant must complete an application for the proposed work on the form furnished by the local enforcing agency, which must be posted on its website.²⁹ An application for a permit must include building plans. Building plans are plans for construction, erection, alteration, modification, repair, or demolition of any building or structure and must comply with the applicable building, plumbing, mechanical, electrical, gas, fire prevention, energy, accessibility, and other applicable construction codes in the Building Code.³⁰

A local enforcing agency may not issue a permit until the building official or plans reviewer has reviewed the building plans and determined that they comply with the Building Code.³¹ When the building official issues the permit, the building official must approve the plans by writing or

²² Section 633.216(5)(a)-(g), F.S.; see also, s. 633.106, F.S.

²³ Section 553.72, F.S.

²⁴ Sections 125.01(1)(bb), 125.56(1), and 553.80(1), F.S.

²⁵ Sections 468.603(2), F.S; S. 202 of the Seventh edition of the Florida Building Code (Building).

²⁶ Sections 107, 110.1, and 110.3 of the Seventh edition of the Florida Building Code (Building).

²⁷ Sections 125.56(4)(a) and 553.79(1), F.S.

²⁸ Section 109.1 of the Seventh edition of the Florida Building Code (Building).

²⁹ Section 125.56(4)(b), 553.79(1), and 713.135(5) and (6), F.S.

³⁰ Section 468.603(8), and 553.79(2), F.S.

³¹ Section 553.79(2), F.S.

stamping, "Reviewed for Code Compliance" on the plans. The local building official must keep one set of plans and another set must be returned to the applicant, who must keep the set at the work site.³²

Fire Prevention Code Plans Review

With respect to fire inspections and review, building officials or plans reviewers do not review building plans to determine if they comply with the Fire Prevention Code. If the building or structure is subject to the Fire Prevention Code, the local fire safety official must also review the building plans.³³ A local enforcing agency may not issue the permit until the local fire safety official has approved the plans. However, if the building or structure is not subject to the Fire Prevention Code, the local enforcing agency may not require the local fire safety inspector to review the plans.³⁴

Changes to the Building Permit or Plans

Construction work must be done in accordance with the approved plans, and any changes made during construction that are not in compliance with the approved plans must be resubmitted for approval as an amended set of construction documents.³⁵

If the local building official or plans reviewer finds that building plans do not comply with the Building Code, the local building official or inspector must identify the specific plan features that do not comply with the Building Code, identify the specific chapters and sections upon which the finding is based, and provide this information to the local enforcing agency. The local enforcing agency must provide this information to the permit applicant.³⁶

Whenever a permit is denied or revoked because plans are found to not comply with the Building Code, the local enforcing agency must identify the specific plan features that do not comply with the applicable codes, identify the specific code chapters and sections upon which the finding is based, and provide this information to the permit applicant.³⁷ A plans reviewer or building official who is responsible for issuing a denial, revocation, or modification request but fails to provide to the permit applicant a reason for denying, revoking, or requesting a modification, based on compliance with the Building Code, is subject to licensure disciplinary action.³⁸

There is no similar requirement for fire safety officials or inspectors when they deny, revoke, or modify plans based on the Fire Prevention Code. Current law is not clear on whether local governments must notify permitholders about the specific reasons why the buildings plans do not comply with the Building Code or the Fire Prevention Code if they make or require substantive changes to building plans *after* the permit is issued.

³² Section 107.3.1 of the Seventh edition of the Florida Building Code (Building).

³³ *Id*.

³⁴ Id.

³⁵ Section 107.4 of the Seventh edition of the Florida Building Code (Building).

³⁶ Section 553.79(2), F.S.

³⁷ Section 553.79(2), F.S.

³⁸ Section 553.79(1), F.S.

III. Effect of Proposed Changes:

Section 1 amends s 553.79, F.S., to provide that after a local enforcement agency or local government issues a building permit, the local government may not make or require any substantive changes to the building plans unless the changes are required for compliance with the Building Code, the Fire Prevention Code, or local amendments thereto.

If changes are needed after the permit has been issued, the local enforcement agency must identify specific parts of the plan that do not comply with the applicable codes, identify the specific code chapters and sections upon which the finding is based, and provide this information to the permitholder in writing.

The bill provides that if the building code administrator or inspector requests another local enforcing agency employee or a person contracted by the local enforcing agency to review the plans and such person identifies specific plan features that do not comply with the Building Code, the building code administrator or inspector must provide this information to the local enforcing agency.

The bill provides that a plans reviewer or inspector who fails to provide the building code administrator with the reasons for making or requiring substantive changes to building plans is subject to discipline against their license.

The bill provides that a building code administrator who fails to provide a permit applicant or permit holder with the reasons for making or requiring substantive changes to building plans is subject to discipline against his or her license.

Section 2 amends s. 633.208, F.S., to provide that if a county, municipality, or special district concludes that the building plans for a building permit application do not comply with the Florida Fire Prevention Code or Life Safety Code or local amendments thereto, the local fire official must identify the specific parts of the plan that do not comply with the applicable codes, identify the specific chapters and sections upon which the determination is based, and provide the information to the permit applicant.

The bill also provides similar language to section one of the bill, applying to the Florida Fire Prevention code, requiring that after a local government issues a building permit, it may not make or require any substantive changes to the building plans except those required for compliance with the Florida Fire Prevention Code or Life Safety Code, or local amendments thereto.

If the local fire official requires changes to a permit that has already been issued in such a circumstance, and fails to cite specific parts in the plans that need changes to comply with the applicable codes and does not provide the information to the permit applicant, the local fire official is subject to disciplinary action against his or her license.

Section 3 provides an effective date of July 1, 2023.

IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

None.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions:

None.

D. State Tax or Fee Increases:

None.

E. Other Constitutional Issues:

None.

V. Fiscal Impact Statement:

A. Tax/Fee Issues:

None.

B. Private Sector Impact:

Construction industry professionals may benefit from efficiencies provided in the bill pertaining to the administration of building plans and permits.

C. Government Sector Impact:

None.

VI. Technical Deficiencies:

None.

VII. Related Issues:

None.

VIII. Statutes Affected:

This bill substantially amends the following sections of the Florida Statutes: 553.79 and 633.208.

IX. Additional Information:

A. Committee Substitute – Statement of Substantial Changes:

(Summarizing differences between the Committee Substitute and the prior version of the bill.)

CS/CS by Rules on April 24, 2023:

The CS removes section 1 of the bill expanding the scope of work for air conditioning and mechanical contractors.

CS by Community Affairs on April 5, 2023:

The CS:

- Allows mechanical contractors to perform the same limited work on the line side as Class A air-conditioning contractors.
- Specifies that the expanded scope of work for Class A air-conditioning and mechanical contractors excludes work on the main breaker.
- Clarifies that if a person contracted by the local enforcing agency or local enforcing
 agency employee other than a building official, plans examiner, or inspector identifies
 a specific issue with building plans, the information must be given to the permit
 applicant.
- Specifies that a written notice be given to the permit applicant when the plans do not meet the Building Code.

B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.