



Legislation Details (With Text)

File #: ID 20-1141 **Version:** 1 **Name:**
Type: Ordinance **Status:** Passed
File created: 11/2/2020 **In control:** City Council
On agenda: 11/9/2020 **Final action:** 11/9/2020
Title: Ordinance - First Reading - Amending Florida Building Code
Sponsors:
Indexes:
Code sections:
Attachments: 1. Ordinance, 2. Staff Report

Date	Ver.	Action By	Action	Result
11/9/2020	1	City Council	Approved	Pass

Agenda Item: 12(B)2	Prepared By: Raul Perez, Chief Building Official
Business: Ordinance - First Reading	Department: Building Services

Subject:

Ordinance - First Reading - Amending Florida Building Code

BACKGROUND:

The Florida Building Code is updated every three years by the Florida Building Commission. All enforcing agencies in the State of Florida must locally adopt the Florida Building Commission's latest edition.

Local Amendments

Per F.S. 553.73(4)(a), municipalities are authorized to make local amendments to its building codes, provided they are not less stringent than the minimum standards described in the Florida Building Code.

Significant changes

There is a new section 118.7, which was added to synchronize the Florida Building Code's floodplain requirements with the requirements adopted by the City of Marco Island's Floodplain Ordinance 20-04.

The Florida Building Commission has adopted certain recommendations made by FEMA's Mitigation Assessment Team (MAT) Program. FEMA's MAT Program evaluated the performance of buildings in response to Hurricane's Irma and Michael. A few of their recommendations were to provide more detailed inspections and provide better attachments for soffits and siding as these two building elements did not fare well in their evaluation. Also, risk category four structures (e.g., police and fire

stations) must now be designed to withstand 190 mph winds (an increase of 5 mph) in our wind speed area.

FUNDING SOURCE / FISCAL IMPACT: N / A

RECOMMENDATION:

Staff recommends for City Council to approve the proposed ordinance.

POTENTIAL MOTION:

“Move to approve the Ordinance on first reading.”