



### FACILITATOR'S SUMMARY REPORT OF THE 14 MARCH 2023 FLORIDA BUILDING COMMISSION

LAKE MARY, FLORIDA

PROCESS DESIGN, CONSENSUS-BUILDING AND FACILITATION BY



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### FLORIDA BUILDING COMMISSION 14 MARCH 2023 FACILITATOR'S MEETING SUMMARY REPORT

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Florida Peninsula – From Space



### FLORIDA BUILDING COMMISSION 14 March 2023 Facilitator's Meeting Summary Report



### OVERVIEW OF COMMISSION'S KEY ACTIONS AND DECISIONS TUESDAY, MARCH 14, 2023

#### I. PLENARY SESSION SUMMARY AND OVERVIEW

The Commission conducted their March 14, 2023 meeting in Lake Mary, Florida. At the March meeting the Commission considered and decided on Chair's issues and recommendations, Executive Director's announcements and, recommendations from the Commission's various committees. Specific actions included voting to: 1) Approve the updated Workplan and Schedule for development of the 8th. Edition (2023), Florida Building Code; 2) Approve Integrated Environmental Solutions' IESVE Software Version 2022 for demonstrating compliance with the commercial building energy requirements of the 2022 Supplement to the 7<sup>th</sup>. Edition (2020) Florida Building Code - Energy Conservation, using the ASHRAE 90.1-2016 Performance Method; 3) Conditionally approve the language in staff's comment to SW 10382 as recommended by the Swimming Pool TAC, and to direct staff to incorporate it into the 2023 Supplement for the Florida Building Code, 7th. Edition (2020), subject to the adoption of consistent rule provisions by the Florida Department of Health; 4) Conditionally approve staff's comment for SW 10382 as recommended by the Swimming Pool TAC, and to direct staff to incorporate it into the draft of the Florida Building Code, 8th Edition (2023), subject to the adoption of consistent rule provisions by the Florida Department of Health; 5) Convene the appropriate TACs (e.g., Roofing, Structural, and Special Occupancy) to review the 2020 Editions of ICC 500 and ICC 600 and make recommendations to the Commission regarding whether to include them in the 8th. Edition (2023), Florida Building Code, and if so, to conduct an additional rule development workshop for the purpose of incorporating them into the 8th. Edition (2023); and 6) Proceed with rule adoption for Rule 61G20-1.001(1), Florida Building Code Adopted, incorporating all approved amendments, and to delegate authority to Thomas Campbell to sign rulemaking documents on behalf of the Commission.

(Attachment 1 — Meeting Evaluation Results)

#### II. CHAIR'S WELCOME

Chairman Schock welcomed the Commission, DBPR staff, and the public to Lake Mary, Florida and the March 14, 2023 plenary session of the Florida Building Commission.

The Chair noted that in addition to considering regular procedural issues, updates, and reports, the primary task for the March 14, 2023 meeting was to conduct a Rule Development Workshop (Rule 61G20-1.001) on the Commission's Draft 8<sup>th</sup>. Edition (2023), Florida Building Code.

The Chair explained, as always the Commission would provide an opportunity for public comment on each of the Commission's substantive discussion topics. Chairman Schock expressed that if one wants to comment on a specific substantive Commission agenda item, they should wait until the facilitator requests public comment and stacks a list of names at the appropriate times during the meeting. The Chair noted that public input is welcome, but should be offered before there is a formal motion on the floor.

#### III. COMMISSION ATTENDANCE

The following Commissioners participated in the March 14, in-person meeting at Lake Mary, Florida:

Jim Schock (Chair), James Batts, Michael Bourré (Vice Chair), David Brown, David Compton, David John, Brian Langille, Asael Marrero, Brad Schiffer, Fred Schilling, Brian Swope, Tim Tolbert, and Stephen Wilcox.

(13 of the 16 seated Commissioners attended — 81%).

Absent Commissioners:

Jeff Gross, Rodney Hershberger, and Grey Marker.

#### **DBPR STAFF PARTICIPATING**

Thomas Campbell, Sabrina Evans, Jim Hammers, Mo Madani, and Justin Vogel.

#### MEETING FACILITATION

Meetings are facilitated, and meeting reports prepared by Jeff Blair from Facilitated Solutions, LLC. Information at: <a href="http://facilitatedsolutions.org">http://facilitatedsolutions.org</a>.



#### PROJECT WEBPAGE

Information on the Florida Building Commission project, including agenda packets, meeting reports, and related documents may be found at the Commission Webpage. Located at the following URL: <a href="http://floridabuilding.org/c/default.aspx">http://floridabuilding.org/c/default.aspx</a>

#### IV. AGENDA REVIEW AND APPROVAL

The Commission voted unanimously, 13 - 0 in favor, to approve the agenda for the March 14, 2023 meeting as presented and posted. Following are the key agenda items approved for consideration:

- To Approve Regular Procedural Topics (Agenda and Minutes).
- To Consider/Decide on Chair's Discussion Issues/Recommendations.
- To Consider/Decide on Executive Director Announcements and Discussions.
- To Receive Update Regarding the Florida Building Code, 8th. Edition, (2023), Workplan.
- To Consider/Decide on Energy Compliance Software for the 2022 Supplement to the 7<sup>th</sup>. Edition (2020) Florida Building Code Energy Conservation.
- To Consider/Decide on Comments Submitted for the Rule Development Workshop: Rule 61G20-1.001, F.A.C.
- To Receive a Legal Report Briefing.
- To Receive/Decide on Reports and Recommendations from Committees.
- To Hear Public Comment.
- To Identify Needed Next Steps, Assignments, and Agenda Items for Next Meeting (April 11, 2023 Web-Based and Teleconference Virtual Meeting).

Amendments to the Posted Agenda:

None.

(Attachment 2 — March 14, 2023 Commission Agenda)

### V. APPROVAL OF THE FEBRUARY 7, 2023 MEETING MINUTES AND FACILITATOR'S SUMMARY REPORT

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to approve the February 7, 2023 Meeting Minutes and Facilitator's Summary Report as posted/presented.

Amendments: There were no amendments offered to the meeting minutes.

#### VI. CHAIR'S DISCUSSION ISSUES AND RECOMMENDATIONS

#### **Commission Appointments**

Chairman Schock announced that the Governor made the following appointments and reappointments to the Commission:

- **Jim Schock.** Jim was appointed to serve as the *Persons With Disabilities Representative*.
- **Jim Batts.** Jim was reappointed to serve as the *Swimming Pool Contractor* representative.
- Michael Bourré. Michael was reappointed to serve in the Certified Residential Contractor position.
- **David Compton.** Dave was reappointed to the *Structural Engineer* position.
- **David John.** David was reappointed to serve in the Air Conditioning or Mechanical Contractor, or Mechanical Engineer position.
- Brian Langille. Brian was reappointed to the Natural Gas Distribution System position.

- **Asael Marrero.** Asael was appointed to serve in one of the *Municipal, County, or District Code Official* positions.
- **Brad Schiffer.** Brad was reappointed to serve in the *Architect* position.
- Fred Schilling. Fred was appointed to serve in the *Plumbing Contractor* position.
- Brian Swope. Brian was reappointed to serve in the Roofing or Sheet Metal Contractor position.
- **Stephen Wilcox.** Stephen was appointed to serve in one of the *Municipal, County, or District Code Official* positions.

The Chair welcomed the new Commission members and thanked reappointed members for continuing to serve.

#### **TAC Appointments**

The Chair appointed Fred Schilling to the Accessibility TAC and to the Plumbing TAC as chair.

The Chair appointed Stephen Wilcox to the Product Approval POC and to the Electrical TAC as chair.

#### **Updated Commission Milestones**

The Chair reminded participants that the Updated Commission Milestones document (updated as of February 7, 2023) is linked to the March 14, 2023 FBC Agenda on the BCIS.

#### VII. EXECUTIVE DIRECTOR ANNOUNCEMENTS AND DISCUSSIONS

Tom Campbell, FBC Executive Director, briefed the Commission on the following issues:

#### A) Legislative Update - Bills Impacting Commission

Tom reported he would send additional Bill in April, at the end of Session, and after Session with the relevant Bills that passed. Tom reported on pending Legislation of impact to the Commission, that if passed, would require the Commission to implement their provisions as follows:

**HB 859 (Flood Damage Prevention Act of 2023).** The Commission shall develop and adopt by rule freeboard requirements into the Florida Building. Every five years thereafter the Commission shall review the freeboard requirements and make recommendations to the legislature.

**SB** 1068 (Unmanned Aircraft Systems Act). Exemption for drone ports from the requirements of the Florida Building Code and the Florida Fire Prevention Code.

**SB 154 (Condominium and Cooperative Associations).** By December 31, 2024, the Commission shall establish a building safety program for the implementation of this section in the Florida Building Code, Existing Building. The building inspection program must at minimum, include inspection criteria, testing protocols, standardized inspection and reporting forms that are adaptable to an electronic format, and record maintenance requirements for the local authority.

HB 1395 (Management and Safety of Condominium and Cooperative Buildings). The Commission shall develop standardized milestone inspection report forms for use by those performing milestone inspections. Local enforcement authorities may also adopt their own forms.

**HB 1257 (Public Restroom Requirements).** The Florida Building Commission shall adopt requirements for accessible toilet compartments that include a hook within the reach range of an average sized person.

#### B) Future Commission Meeting Dates

Tom reported that the Commission's next meeting will be April 11, 2023, and will be conducted as a web-based and teleconference virtual meeting. Following are the dates for the regular bimonthly Commission meetings scheduled for the remainder of 2023:

- June 20, 2023, Web-Based and Teleconference Virtual Meeting
- August 15, 2023, Web-Based and Teleconference Virtual Meeting
- October 17, 2023, Onsite, Location TBD (Legislative assignments actions)
- December 12, 2023, Web-Based and Teleconference Virtual Meeting

#### VIII. 8<sup>TH.</sup> EDITION (2023), FLORIDA BUILDING CODE WORKPLAN UPDATE

Mo Madani provided the Commission with an update on the Workplan and Schedule for development of the 2023 Code Update Process—8<sup>th.</sup> Edition (2023), Florida Building Code, and answered member questions.

Following the opportunity provided for questions and answers, public comment, and Commission discussion, the Commission took the following action:

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to approve the updated Workplan and Schedule for development of the  $8^{th}$ . Edition (2023), Florida Building Code.

(Attachment 5 — 2023 Code Update Workplan and Schedule)

# IX. APPROVAL OF ENERGY CODE COMPLIANCE SOFTWARE FOR THE 2022 SUPPLEMENT TO THE 7<sup>TH.</sup> EDITION (2020) FLORIDA BUILDING CODE, ENERGY CONSERVATION

The Chair indicated that at the April 12, 2022 meeting the Commission voted unanimously to initiate the rulemaking process for Rule 61G20-1.001—Florida Building Code Adopted pursuant to Section 553.73(8), F.S., to update the 7<sup>th.</sup> Edition (2020), FBC, to include the U.S. Department of Energy's new HVAC efficiency requirements. At the June 2022 meeting the Commission voted unanimously to adopt the approved code language pursuant to Section 553.73(8), F.S., to update the Florida Building Code, 7<sup>th.</sup> Edition (2020), to include the U.S. Department of Energy's new HVAC efficiency requirements as proposed and revised by DBPR staff, and to proceed with rulemaking for Rule 61G20-1.001 — Florida Building Code Adopted.

At the September 2022 meeting the Commission approved proposed revisions to the 2020 approved energy compliance software necessary to incorporate the 2022 Supplement to the 7<sup>th</sup>. Edition (2020) Florida Building Code – Energy Conservation. For the March 14, 2023 meeting the Commission was asked to approve another software program. Specifically, the Commission is being asked to approve proposed revisions to:

• Integrated Environmental Solutions' IESVE Software Version 2022 for demonstrating compliance with the commercial building energy requirements of the 2022 Supplement to the 7<sup>th</sup>. Edition (2020) Florida Building Code – Energy Conservation, using the ASHRAE 90.1-2016 Performance Method.

The Chair stated that the Energy TAC reviewed the IESVE Software Version 2022 for demonstrating compliance with the commercial building energy requirements of the 2022 Supplement to the 7<sup>th.</sup> Edition (2020) Florida Building Code, Energy Conservation, using the ASHRAE 90.1-2016 Performance Method and is recommending approval.

Following the opportunity provided for questions and answers, public comment, and Commission discussion, the Commission took the following action:

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 – 0 in favor, to approve Integrated Environmental Solutions' IESVE Software Version 2022 for demonstrating compliance with the commercial building energy requirements of the 2022 Supplement to the 7<sup>th</sup>. Edition (2020) Florida Building Code – Energy Conservation, using the ASHRAE 90.1-2016 Performance Method.

### X. Rule Development Workshop on the $8^{\text{th.}}$ Edition (2023) Florida Building Code

The Chair explained that the Commission started the 2023 Code Update Process in February of 2021 with selection of the 2021 I-Codes and the 2020 NEC, the TACs made recommendations on I-Code changes in September and October of 2021, the Commission decided on I-Code changes in December of 2021, the TACs made recommendations on proposed code modifications in June of 2022, the TACs decided on public comments to TAC recommendations and finalized their recommendations in October of 2022, at the December 13, 2023 meeting the Commission approved Code modifications for inclusion in the 8<sup>th</sup>. Edition (2023), Florida Building Code voted to proceed with rulemaking.

The Commission's TACs met between February 22 - 24, to review public comments on the Draft, and to provide recommendations to the Commission. The TACs' recommendations were posted to the BCIS in advance of the March Rule Development Workshop.

For the March 14, 2023 meeting the Commission conducted a Rule Development Workshop on the 8<sup>th.</sup> Edition (2023), Florida Building Code on March 14, 2023 and consider the TACs' recommendations on public comments submitted regarding the Commission's adopted 8<sup>th.</sup> Edition (2023).

Jeff Blair, Commission Facilitator, explained the process for the Workshop as follows:

- Comments should be restricted to editorial and correlation fixes to the Draft.
- The TAC's recommendations regarding comments on the Commission's adopted 8<sup>th</sup>. Edition (2023), Florida Building Code (2023 Code Update) are arranged on single tracking tables one for each of the TAC that received comments, as follows: Accessibility, Fire, Roofing, Special Occupancy, Structural, and Swimming Pool TACs.

- All TAC favorable recommendations on public comments will be considered individually. The Commission will take action on each comment by voting either to approve the comment and amend their previous action, or deny the comment and retain their previous action.
- Once the Commission takes action on all of the TACs' favorable recommendations, members of the public will be afforded an opportunity to provide additional public comment, including commenting on issues that did not receive a favorable recommendation from the TACs.
- After the Commission takes action on TAC recommendations on written public comments, and verbal public comments provided during the Rule Workshop the Commission will move to proceed with rule adoption for Rule 61G20-1.001(1), Florida Building Code Adopted, incorporating all approved amendments.
- Motions require a 75% favorable vote for approval; those with less than a 75% favorable vote, are deemed not approved.

The following TAC's received comments and developed recommendations for the Commission: Accessibility, Fire, Roofing, Special Occupancy, Structural, and Swimming Pool TACs.

Following the opportunity provided for questions and answers, public comment, and Commission discussion, the Commission took the following action:

#### Commission Actions:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to conditionally approve the language in staff's comment to SW 10382 as recommended by the Swimming Pool TAC, and to direct staff to incorporate it into the 2023 Supplement for the Florida Building Code, 7<sup>th.</sup> Edition (2020), subject to the adoption of consistent rule provisions by the Florida Department of Health.

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to conditionally approve staff's comment for SW 10382 as recommended by the Swimming Pool TAC, and to direct staff to incorporate it into the draft of the Florida Building Code,  $8^{th}$  Edition (2023), subject to the adoption of consistent rule provisions by the Florida Department of Health.

**MOTION** — The Commission voted unanimously, 13 – 0 in favor, to convene the appropriate TACs (e.g., Roofing, Structural, and Special Occupancy) to review the 2020 Editions of ICC 500 and ICC 600 and make recommendations to the Commission regarding whether to include them in the 8<sup>th</sup>. Edition (2023), Florida Building Code, and if so, to conduct an additional rule development workshop for the purpose of incorporating them into the 8<sup>th</sup>. Edition (2023).

**MOTION** — The Commission voted unanimously, 13 – 0 in favor, to proceed with rule adoption for Rule 61G20-1.001(1), Florida Building Code Adopted, incorporating all approved amendments, and to delegate authority to Thomas Campbell to sign rulemaking documents on behalf of the Commission.

#### XI. LEGAL REPORT

Justin Vogel, Commission Legal Counsel, updated the Commission on outstanding legal matters relevant to the Commission. Justin reported that the City of Miami is appealing Binding Interpretation #243 and currently the parties are working on trying to find a mutually acceptable

way forward. Once, or if parties are ready to proceed with the appeal the Commission will hold a hearing to decide on the matter.

#### XII. COMMITTEE REPORTS AND RECOMMENDATIONS

Chairman Schock requested TAC and POC chairs to confine their reports to a brief summary of any key recommendations, emphasizing any issues requiring an action from the Commission. The Chair requested if the TAC/POC requires Commission action, to frame the needed action in the form of a proposed motion to ensure that the Commission understands exactly what the TACs' and/or POCs' are recommending, and the specific action requested of the Commission. Acceptance of a committee report does not approve any recommendations contained within the report, and all specific recommendations must be considered by separate motions. Committee reports are linked to the Commission's March 14, 2023 Agenda on the BCIS.

#### **Accessibility TAC**

Mo Madani presented the TAC's report and any recommendations.

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to accept the TAC's report as presented/posted (February 24, 2023).

#### **Energy TAC**

Mo Madani presented the TAC's report and any recommendations.

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to accept the TAC's report as presented/posted (February 24, 2023).

#### Fire TAC

Commissioner Schiffer presented the TAC's report and any recommendations.

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to accept the TAC's report as presented/posted (February 23, 2023).

#### **Roofing TAC**

Commissioner Swope presented the TAC's report and any recommendations.

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to accept the TAC's report as presented/posted (February 22, 2023).

#### **Special Occupancy TAC**

Mo Madani presented the TAC's report and any recommendations.

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to accept the TAC's report as presented/posted (February 24, 2023).

#### **Swimming Pool TAC**

Commissioner Batts presented the TAC's report and any recommendations.

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to accept the TAC's report as presented/posted (February 23, 2023).

#### Structural TAC

Commissioner Compton presented the TAC's report and any recommendations.

#### Commission Action:

**MOTION** — The Commission voted unanimously, 13 - 0 in favor, to accept the TAC's report as presented/posted (February 22, 2023).

#### XIII. COMMISSION MEMBER COMMENTS AND ISSUES

Chair Schock invited Commission members to offer any general comments to the Commission, or identify any issues or agenda items for the next Commission meeting.

Commissioner Comments:

None were offered.

#### XIV. GENERAL PUBLIC COMMENT

Members of the public were offered an opportunity to provide comment during each of the Commission's substantive discussion agenda items. In addition, Chair Schock invited members of the public to address the Commission on any issues under the Commission's purview.

Public Comments:

• None were offered.

#### XV. NEXT COMMISSION MEETING OVERVIEW AND ASSIGNMENTS

The April 11, 2023 meeting will focus on the Commission's regular procedural and substantive issues, and any needed rule development initiatives. The April meeting will be conducted as a Web-Based and Teleconference Virtual Meeting.

(Attachment 5 — Commission Meeting Schedule)

#### STAFF ASSIGNMENTS FROM THE 7 FEBRUARY 2023 COMMISSION MEETING

Convene the appropriate TACs (e.g., Roofing, Structural, and Special Occupancy) to review the 2020 Editions of ICC 500 and ICC 600 and make recommendations to the Commission regarding whether to include them in the 8<sup>th.</sup> Edition (2023), Florida Building Code, and if so, to conduct an additional rule development workshop for the purpose of incorporating them into the 8<sup>th.</sup> Edition (2023).

#### ADJOURNMENT

The Chair thanked Commission members, staff and the public for their participation, and adjourned the meeting at 11:07 am on Tuesday, March 14, 2023.

#### ATTACHMENT 1

#### FLORIDA BUILDING COMMISSION MEETING EVALUATION RESULTS

#### 14 MARCH 2023 — LAKE MARY, FLORIDA

Average rank using a 0 to 10 scale, where 0 means totally disagree and 10 means totally agree.

Number of Respondents: 10 of 13 (77% response rate) Commissioners participating in the meeting completed meeting evaluations.

1. Ov	FERALL MEETING ASSESSMENT.
10	_The background information was very useful.
10	_The agenda packet was very useful.
10	_The objectives for the meeting were stated at the outset.
10	_ Overall, the objectives of the meeting were fully achieved.
2. Co	OMMISSIONERS LEVEL OF AGREEMENT THAT THE MEETING OBJECTIVES WERE ACHIEVED.
10	_ Chair's Discussion Issues/Recommendations.
10	_ Executive Director's Announcements and Discussions.
10	8 <sup>th.</sup> Edition (2022) Workplan Approval, and TAC and FBC Comment Review Processes.
10	Energy Compliance Software for the 2022 Supplement to the 7 <sup>th</sup> . Edition (2020) Approval.
10	_ Decision on Comments Submitted for Rule Development Workshop on 8 <sup>th.</sup> Edition (2023).
9.9	_ Legal Report.
10	_ TAC, POC, Committee, and Workgroup Reports and Recommendations.
3. Ho	OW WELL THE FACILITATOR HELPED THE COMMISSIONERS ENGAGE IN THE MEETING.
10	_The members followed the direction of the Facilitator.
10	_The Facilitator made sure the concerns of all members were heard.
10	_The Facilitator helped us arrange our time well.
10	_Commission actions were documented accurately in previous meeting's Facilitator's Report.
4. <b>C</b> o	OMMISSIONERS LEVEL OF SATISFACTION WITH THE MEETING.
10	Overall, I am very satisfied with the meeting.
10	I was very satisfied with the services provided by the Facilitator.
10	I am satisfied with the outcome of the meeting.
5. Ho	OW WELL THE NEXT STEPS WERE COMMUNICATED.
9.9*	_I know what the next steps following this meeting will be.
9.9*	I know who is responsible for the next steps.

\*One Commissioner ranked #5 with 9s, and noted the rank was: "Just because I am new."

#### 6. What Commissioners Liked Best About the Meeting.

- Everything.
- Impressed by how the meeting was run.
- Jeff always does a great job!

#### 7. COMMENTS REGARDING HOW THE MEETING COULD HAVE BEEN IMPROVED.

• I have no comments here.

#### SUGGESTIONS FOR IMPROVEMENTS FROM THE COMMENTS PROVIDED ABOVE

• None were offered.

### ATTACHMENT 2 14 MARCH 2023 MEETING AGENDA

# FLORIDA BUILDING COMMISSION PLENARY SESSION WEB-BASED AND TELECONFERENCE VIRTUAL MEETING

#### **MEETING OBJECTIVES**

- To Approve Regular Procedural Topics (Agenda and Minutes).
- To Consider/Decide on Chair's Discussion Issues/Recommendations.
- To Consider/Decide on Executive Director Announcements and Discussions.
- To Receive Update Regarding the Florida Building Code, 8th. Edition, (2023), Workplan.
- ➤ To Consider/Decide on Energy Compliance Software for the 2022 Supplement to the 7<sup>th</sup> Edition (2020) Florida Building Code Energy Conservation.
- ➤ To Consider/Decide on Comments Submitted for the Rule Development Workshop: Rule 61G20-1.001, F.A.C.
- > To Receive a Legal Report Briefing.
- To Receive/Decide on Reports and Recommendations from Committees.
- To Hear Public Comment.
- ➤ To Identify Needed Next Steps, Assignments, and Agenda Items for Next Meeting April 11, 2023 Web-Based and Teleconference Virtual Meeting).

Commission & Committees — On Site & Webinar/Teleconference  Meetings			
February 22, 2023	9:00am	Structural Technical Advisory Committee	
February 22, 2023	1:00pm	Roofing Technical Advisory Committee	
February 23, 2023	9:00am Fire Technical Advisory Committee		
February 23, 2023	1:00pm	Swimming Pool Technical Advisory Committee	
February 24, 2023	9:00am Accessibility Technical Advisory Committee		
February 24, 2023 10:00am Special Occupancy Technical Advisory Committee			
February 24, 2023 1:30am Energy Technical Advisory Committee			

MEETING AGENDA—MARCH 14, 2023			
All Agenda Times—Including Adjournment—Are Approximate and Subject to Change			
8:30a.m.	1.)	Welcome and Opening, Roll Call	
	2.)	Review and Approval of Meeting Agenda	
	3.)	Review and Approval of the February 7, 2023 Meeting Minutes and Facilitator's Summary Report	
	4.)	Chair's Discussion Issues	

	TAC Appointments:		
	Updated Commission Milestones:		
5.)	Executive Director Announcements and Discussions		
	Bills:		
	Legislative Matrix:		
6.)	Future Meetings:  April 11, 2023-Virtual Meeting June 20, 2023- Virtual Meeting August 15, 2023-Virtual Meeting October 17, 2023-Onsite, TBD December 12, 2023-Virtual Meeting  Florida Building Code, 8th Edition, (2023) Update – Workplan Status		
7.)	Energy Compliance Software for the 2022 Supplement to the 7 <sup>th.</sup> Edition		
'.)	(2020) Florida Building Code – Energy Conservation		
8.)	Rule Development Workshop for Rule 61G20-1.001, Florida Administrative		
9.)	Code Local Parant		
ŕ	Legal Report		
10.)	A. Accessibility Technical Advisory Committee (February 24, 2023) B. Energy Technical Advisory Committee (February 24, 2023) C. Fire Technical Advisory Committee (February 23, 2023) D. Roofing Technical Advisory Committee (February 22, 2023) E. Special Occupancy Technical Advisory Committee (February 24, 2023) F. Structural Technical Advisory Committee (February 22, 2023) G. Swimming Technical Advisory Committee (February 23, 2023)		
11.)	Commissioner Comment		
12.)	Public Comment		
13.)	Adjourn Commission Plenary Session		

### ATTACHMENT 3 KEY TO COMMON ACRONYMS

ACRONYM	DEFINITION
ADA	Americans With Disabilities Act
ADAAG	ADA Accessibility Guidelines for Buildings and Facilities
BCSA	Florida Building Code System Assessment
BOAF	Building Officials Association of Florida
DACS or FDACS	Florida Department of Agriculture and Consumer Services
DBPR	Department of Business and Professional Regulations
DCA	Department of Community Affairs (Abolished 2011)
DEP or FDEP	Florida Department of Environmental Protection
DOH or FDOH	Florida Department of Health
DOJ	U.S. Department of Justice
EPA	U.S. Environmental Protection Agency
FACBC	Florida Accessibility Code for Building Construction
FAR	Florida Administrative Register (previously FAW)
FBC	Florida Building Code
FBC	Florida Building Commission
FECC	Florida Energy and Conservation Code
IBC	International Building Code
ICC	International Code Council
POC	Program Oversight Committee (Education and Product Approval)
SAD	ADA Standards for Accessibility Design
TAC	Technical Advisory Committee

### ATTACHMENT 4 FLORIDA BUILDING COMMISSION HISTORY AND OVERVIEW

#### **HISTORY**

Following Hurricane Andrew in 1992 and Hurricane Opal in 1995, Florida experienced record-breaking insurance losses resulting in a crisis affecting every homeowner in the state. The Governor appointed a Building Code Study Commission, and the Florida Conflict Resolution Consortium designed and facilitated a two-year study and deliberation process with the 28 members representing a range of interests in the public and private sectors, through which the Commission evaluated the building code system.

The study revealed that building code adoption and enforcement was inconsistent throughout the state and even local codes thought to be the strongest proved inadequate when tested by major hurricane events. The consequences were devastation to lives and economies and a statewide property insurance crisis. The Commission recommended reform of the state building construction system which placed emphasis on uniformity and accountability. The Study Commission recommended a Florida Building Code System comprised of *Five Foundations for a Better Built Environment* described as: I. The Code; II. The Commission; III. Local Administration of the Code; IV. Strengthening Compliance and Enforcement; and, V. Product Approval.

The Legislature enacted the consensus recommendations into law in 1998. In late 1998, the FCRC Consensus Center at Florida State University was asked by the Commission's chair to assist the newly created Florida Building Commission in its effort to build consensus for a uniform building code proposal. A comprehensive and transparent consensus building process was put in place that included designing and facilitating meetings of 12 balanced technical advisory groups of 11 members each appointed by the Commission, as well as the Commission's meetings. Facilitated Solutions, LLC continues to work with the Commission by providing facilitation and consensus-building services using the same process and facilitator.

#### **OVERVIEW**

COMMISSION REPRESENTATION. The Florida Building Commission has consisted of as many as 27 members, and since January 1, 2021 is a 19-member building construction industry representative stakeholder group who successfully created, implemented, maintains, and updates the new statewide Florida Building Code. The Commission is comprised of 19 members appointed by the Governor to represent specific stakeholder groups. They are as follows: three municipal, county, or district code officials; an architect; a persons with disabilities representative; a structural engineer; an air conditioning or mechanical contractor, or mechanical engineer; an electrical contractor or electrical engineer; a manufactured buildings industry representative; a building products manufacturing industry representative; an insurance industry representative; a certified general or building contractor; a certified residential contractor; a plumbing contractor; a roofing or sheet metal contractor; a swimming pool contractor; a building products manufacturing industry representative; a natural gas system distribution representative; and the Governor's Chief Resilience Officer or designee.

**CONSENSUS PROCESS.** The Florida Building Commission (FBC) seeks to develop consensus decisions on its recommendations and policy decisions. General consensus is a participatory process whereby, on matters of substance, the members strive for agreements which all of the members can accept, support, live with or agree not to oppose. In instances where, after vigorously exploring possible ways to enhance the members' support for the final decision on substantive decisions, and the Commission finds that 100 percent acceptance or support is not achievable, final decisions require at least 75 percent favorable vote of all members present and voting. This super majority decision rule underscores the importance of actively developing consensus throughout the process on substantive issues with the participation of all members and which all can live with and support.

The Commission's consensus process is conducted as an open public process with multiple opportunities for the public to provide input to the Commission on substantive issues. At each Commission meeting, the public is invited to speak during the public comment opportunity provided for each substantive issue under consideration, as well as general public comment periods provided at the end of each meeting. In addition, most substantive issues before the Commission go through a technical advisory committee review or workgroup process where consensus recommendations are developed by appointed representative stakeholder interests, providing extensive opportunities for public input. In addition many of the Commission's decisions require rule development to implement, affording additional entry points for public input.

Since its formation in July of 1998, the Commission has demonstrated a commitment to working with affected interests to build consensus on complex issues. The adoption of the first edition of the Florida Building Code (2001 Edition), developed from September 1998 through January of 2001, involved 27 Commission meetings, dozens of facilitated public workshops and hundreds of TAC meetings. The Commission has consistently worked with all affected interests to build the best possible consensus-based decisions for the citizens of Florida. Through its committees and workgroups comprised of experts, the Commission has always developed its decisions based on the results of the best engineering and science available. Since 1999 the Commission has convened 69 special issue stakeholder workgroups to develop broad based consensus recommendations on issues of concern to stakeholders. Although the Code is by law a minimum building code, the Florida Building Code is the strongest consensus and science based building code in the country. The Insurance Institute for Business and Home Safety (IBHS) ranked the Florida Building Code as number one in their 2012, 2018, and 2021 assessments of residential building code enforcement systems for life safety and property protection in hurricane prone regions.

In summary, the Florida Building Commission provides a forum for stakeholders representing key interests to participate in a consensus-building process where issues affecting the construction industry are discussed and evaluated on their technical merits and cost-benefits to the citizens of the State of Florida. In addition, as a result of the Commission's proven consensus-building process and success in developing consensus on tough issues, the Florida Legislature frequently assigns policy issues to the Commission for evaluation and implementation.

# ATTACHMENT 5 COMMISSION'S UPDATED MEETING SCHEDULE AND 2023 CODE UPDATE WORKPLAN UPDATED 14 MARCH 2023

COMMISSION MEETING DATES FOR 2023			
1) February 7, 2023	Web-Based and Teleconference Virtual Meeting		
2) March 14, 2023	Onsite, Westin Lake Mary, Florida		
3) April 11, 2023	Web-Based and Teleconference Virtual Meeting		
4) June 20, 2023	Onsite or Virtual, TBD		
5) August 15, 2023	Web-Based and Teleconference Virtual Meeting		
6) October 17, 2023	Onsite, Location TBD		
7) December 12, 2023	Web-Based and Teleconference Virtual Meeting		

#### COMMISSION'S 2023 CODE UPDATE DEVELOPMENT WORKPLAN

#### $8^{\text{th}}$ Edition (2023) FBC Code Update Development Tasks

8 <sup>th</sup> Edition (2023) Update to the Florida Building Code—		
TASKS	SCHEDULE	
Selection of the model codes:		
2020 NEC published and available to the public;	08/25/2019	
2021 International Codes published and available to the public;	January 2021	
Commission selects 2021 I Codes "model codes" and 2020 NEC to conduct its	2/9/2021	
review	Completed	
Review of the model code changes:		
In coordination with ICC, staff post complete listing of the code changes to the I	2/25/2021	
Codes online	Completed	
Staff post on Commission website/Building Code Information System (BCIS)	5/17/2021	
analysis of the 2021 I-Code change to provide for identification of the following:	Completed	
Provisions which overlap with the provisions of the FBC		
Provisions which correlate directly with the provisions of the FBC		
Provisions which provide for energy efficiency standards that meet or exceed the		
national energy standards mandated by Title III of the Energy Conservation and		
Protection Act		
<ul> <li>Provisions which are necessary to maintain eligibility for federal funding and</li> </ul>		
discounts from the National Flood Insurance Program, the Federal Emergency		
management Agency, or the United States Department of Housing and Urban		
Development		
Residential Construction Cost Impact Workgroup (RCCIWG) reviews the 2021	6/29/2021	
changes to the International Residential Code (IRC) and provides comments to the	Completed	
Commission's TACs on impactful code changes.		
RCCIWG meeting – Conference call/Webinar	T /4 /0004	
45 day public review and comment period ends (By Rule -45 day min before TAC	7/1/2021	
review)	Completed	

Staff post on Commission website analysis of the 2021 I-Code changes with public	8/2/2021
comments	Completed
(Tracking Charts and code change monographs)	_
TACs review the 2021 changes to the I Codes and make recommendations to the Commission regarding those changes as follows:	9/22-30/2021 and 10/1-7/2021 Completed
That the Commission rejects certain model code provisions by consent agenda.	Completed
• (Due to such issues as being unnecessary, negatively impacting the level of public health, safety, or general welfare provided by an existing Florida Building Code provision, diminishing the requirements of provisions related to wind resistance or water intrusion, unnecessarily imposing additional costs, or potentially requiring modification or further investigation before being adopted for use in this state)	
<ul> <li>That the Commission approves certain model code provisions by consent agenda.</li> <li>(When considering whether to recommend inclusion on a consent agenda for approval, the TACs shall consider such criteria as whether the model code provisions are editorial or organizational in nature, correct an error, provide clarification, provide for alternative design methods, improve the effectiveness of the code, are uncontroversial to affected stakeholders, or are required by law.)</li> </ul>	
That the Commission approve or reject certain model code provisions after considering them individually.	
• (When recommending individual consideration of model code updates, the TACs shall consider such criteria as whether the update has the potential to impose significant costs, cause confusion or regulatory difficulty, may be unnecessary, is highly controversial to affected stakeholders, or requires further evaluation.)	
TACs meetings – on site - TBD	
Staff post TACs' recommendations online for further public review	10/15/2021
	Completed
Deadline for requesting amendments (2021 I-Codes changes) to be pulled of the	11/19/2021
consent agenda for individual consideration	Completed
Commission considers TACs' recommendations regarding the latest changes to the	12/14-15/2021
model codes - on site meeting (TBD)	Completed
Staff post Commission's recommendations online	1/3/2022
	Completed
Proposed modification to the foundation code and Commission's approved I –	
Codes changes	4/4/2022
Period for public to propose modifications to the 7th Edition (2020) FBC and the	1/4/2022 – 2/15/2022
Commission's approved I-Codes changes	Completed
Proposed amendments reviewed by staff and posted to the Commission website	3/3/2022
1st 45 day comment period ands (Pay Law 45 day sain before TAC assistant)	Completed 4/17/2022
1st 45 day comment period ends <i>(By law -45 day min before TAC review)</i> Staff post on Commission website proposed code changes (Tracking Charts and	5/2/2022
	Completed
Detail Reports) Staff assign TAC members specific proposed code change for review in	Completed
advance of the TAC meetings in June	Completed
TACs consider proposed modifications (1st 45 day comment period) TACs meetings - 4-day on-site meetings	6/20-24/2022 Completed

TACs recommendations posted to the website Starting date for the 2 <sup>nd</sup> 45 day	7/13/2022
comment period	Completed
Residential Construction Cost Impact Workgroup (RCCIWG) reviews the TACs'	08/17/22
recommendations with regard to the proposed modifications to the Florida	Completed
Residential Code (FRC) and provides comments to the <u>TACs/</u> Commission on	
impactful code changes.	
RCCIWG Virtual Meeting	
2 <sup>nd</sup> 45 day comment period ends (by law – 45 day min before Commission review)	8/26/2022
Staff post on Commission website proposed code changes with comments	9/21/2022
(Tracking Chats and Details Reports)	Completed
TACs consider public comments on their actions on the proposed mods	10/6-13/2022
TACs meetings – 6-day meetings [5-day on-site and 1 – day via	Completed
conference/webinar]	
Staff post on Commission website TACs consideration of public comments	11/10/2022
	Completed
Deadline for requesting amendments to be pulled off consent agendas for individual	11/22/2022
consideration	Completed
Commission considers TAC recommendations (2nd 45 day comment period)	12/13/2022
Commission – 1-day meeting	Completed
8th Edition (2023) FBC (7th Edition (2020) FBC, Florida Supplement and	12/20/2022
Commission's approved I Codes) posted online	
Provide Supplements to ICC for integration into the 7th Edition (2020) FBC	
Deadline for submitting comments on the Draft 8th. Edition (2023) update to the	January 31, 2023
FBC (Supplements plus 7th. Edition (2020) FBC)	
TACs review comments to Rule Development Workshop of March 14, 2023 and	2/22 - 24/2023
make recommendations to the Commission	
TACs meetings - 3-days of conference call/webinar meetings	
Rule development Workshop	March 14, 2023
Commission – 1-day meeting	
Integrated Draft 8th. Edition (2023) FBC – Posted online	May 22, 2023
Hearing on 8th. Edition (2023) FBC to consider received comments	TBD
Final Rule Hearing on 8th. Edition (2023) FBC/Commission approves final version	TBD
of Code 8th. Edition (2023) Florida Fire Prevention Code available in final format	
Rule Submitted to Secretary of State and Supplement/Integrated posted online –	TBD
subject to addressing all JAPC's concerns	
Final FBC -PDF posted	TBD
Printed Code available - subject to negotiation with ICC	TBD
2023 FBC (8th. Edition) effective date (6 – months after publication)	12/31/2023
553.73(7)(e) A rule updating the Florida Building Code in accordance with this subse	

553.73(7)(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.