

**FLORIDA BUILDING COMMISSION  
HUTCHINSON ISLAND MARRIOTT BEACH RESORT AND MARINA  
555 NE OCEAN BOULEVARD – STUART, FLORIDA 34996**

**Plenary Session  
August 13, 2019  
8:30 AM**

**MINUTES**

**COMMISSIONERS PRESENT:**

James Schock, Acting Chairman	Jeff Gross
Hamid Bahadori	Richard Goff
James Batts	David John
Bob Boyer	Brad Schiffer
Donald Brown	Fred Schilling
Kelley Smith Burk	Brian Swope
David Compton	Drew Smith
Nan Dean	Jeff Stone
John Gatlin	Don Whitehead
Shane Gerwig	John Wiseman
David Gilson	

**COMMISSIONERS NOT PRESENT:**

Robert Hamberger	Oscar Calleja
Brian Langille	Diana Worrall
Charles Fischer	

**STAFF PRESENT:**

Thomas Campbell	Justin Vogel
Mo Madani	Jim Hammers
Chris Howell	Marlita Peters
Norman Bellamy	

**MEETING FACILITATION:**

The meeting was facilitated by Jeff Blair from Facilitated Solutions, LLC. Consultation, Process Design & Facilitation. Information at: [facilitatedsolutions.org](http://facilitatedsolutions.org)

**Time: 8:30 am**

Acting Chairman Schock welcomed Commissioners, staff, and members of the public to Hutchinson Island and the August 13, 2019 plenary session of the Florida Building Commission. He addressed the Commission and guests advising that he had received word from former Chairman Dick Browdy that he was in 100% remission and asked that he thank everyone for their thoughts and prayers.

Acting Chairman Schock stated in addition to considering regular procedural issues including product and entity approvals, applications for accreditor and course approvals, petitions for declaratory statements, accessibility waivers, and recommendations from our various committees and workgroups the, specific actions include deciding on proposed Code modifications to the 6<sup>th</sup> Edition (2017) Florida Building Code for inclusion in the 7<sup>th</sup> Edition (2020) Florida Building Code.

Acting Chairman Schock stated that members of the public are requested to sign the attendance sheet on the speaker's table in the center of the room. In addition, we have a sign-up sheet for general public comment. He advised as always, we will provide an opportunity for public comment on each of the Commission's substantive discussion topics or actions that are not procedural or ministerial in content. Acting Chairman Schock stated that if they want to comment on a specific substantive Commission agenda item, please come to the speaker's table when the issue is up for consideration so we know you want to speak. He said that public input is welcome, but should be offered before there is a formal motion on the floor. Acting Chairman Schock asked that all please remember to keep all electronic devices turned off or in a silent mode and thanked them for their cooperation.

Acting Chairman Schock advised all in attendance that if they are licensed by the Building Code Administrators and Inspectors Board attending the Commission meeting and interested in CE credits they must complete the CE sign-in sheet in the binder located on the speaker's table in the center of the room.

**Roll Call:**

Mr. Blair perform roll call; a quorum was met with 21 members present at roll call.

**Agenda Review and Approval:**

Mr. Blair covered the agenda items for the meeting today.

Commissioner Schilling entered a motion to approve the agenda as posted. The motion was seconded by Commissioner Boyer. The motion passed unanimously with a vote of 21 to 0 in favor.

**Approval of Previous Meeting Minutes and Facilitator Report for June 18, 2019:**

Acting Chairman Schock requested a motion for approval of the June 18, 2019 Facilitator's Summary Report.

Commissioner Schilling entered a motion to approve the April 16, 2019 Facilitator's Summary Report and Meeting Minutes as posted. The motion was seconded by Commissioner Boyer. The motion passed unanimously with a vote of 21 to 0 in favor.

**Chairman's Discussion Issues and Recommendations:**

Acting Chairman Schock stated on behalf of the Commission, he would like to thank Steve Bassett for his years of service on the Commission, and also for serving as chairman on the Mechanical TAC. He again thanked Mr. Bassett for his dedication and service to the State of Florida. Acting Chairman Schock then presented Mr. Bassett with a plaque of appreciation.

Mr. Bassett addressed the Commission and guests and thanked them. He stated he enjoyed his time serving on the Commission.

**Appointments:**

Acting Chairman Schock advised that Governor Ron DeSantis appointed Charles Fischer to the Commission to serve in the Electrical Contractor's seat, replacing Kevin Flanagan who is rolling off of the Commission. He stated Mr. Fischer is from Lighthouse Point, and is the president and owner of C.W. Fischer Electric and is a State of Florida licensed Unlimited Electrical Contractor, and is appointed to a four-year term starting August 9, 2019. Acting Chairman Schock stated that on behalf of the Commission, welcome to Commissioner Mr. Fischer.

**Appointments (cont.):**

Acting Chairman Schock stated, on behalf of the Commission he would also like to thank Kevin Flanagan for his years of outstanding service on the Commission, and to the citizens of Florida, for serving two terms starting November 28, 2012 and concluding August 9, 2019. He said that Commissioner Flanagan chaired the Electrical TAC, and served on the Education POC. Acting Chairman Schock thanked former Commissioner Flanagan.

Acting Chairman Schock reminded the participants the Updated Commission Milestones document is linked to the agenda for today's meeting and also on the BCIS.

**Executive Director Announcements and Discussions:**

**Future Meeting Location:**

Mr. Campbell advised the Commissioners of the following scheduled meetings and locations.

- October 2019 Commission meeting is scheduled for October 15 in Hilton Carillon Park, St. Petersburg.
- December 10, 2019, meeting location TBD.
- February 4, 2020, meeting location TBD including rules workshop.
- April 7, 2020, meeting location TBD including rules workshop.
- June 2, 2020, meeting location TBD.

**Chapter 2019-75 HB 447 and Rule 61G20-2.002:**

Mr. Campbell explained that The 2019 Legislature amended Section 553.73 (7)(a), Florida Building Code, through passage of HB 447 to reflect that: Every 3 years, the Commission may approve updates to the Florida Building Code without a specific finding that the updates are required to accommodate the specific needs of this state. He stated the Commission is required to amend Rule 61G20-2.002, Statewide Amendments to the Florida Building Code, to reflect this change.

**TAC Review and Commission Approval Processes for the Triennial Code Update Process**

Mr. Campbell advised that the Commission would also like to receive public comments to include any comments from Commissioners on ways the TAC and Commission review process can be improved. He asked that the comments be provided in writing to himself or Mr. Madani by COB on September 6, 2019. Mr. Campbell stated the staff will work with Mr. Blair to bring those comments before the Commission at the October 15, 2019 meeting for discussion.

**Executive Director Announcements and Discussions (cont.):**

**Commission Comment: None**

**Public Comment:**

Arlene Stewart asked if comments could be brought before the Commission in October or would they only be accepted through September 6, 2019.

Mr. Campbell advised that it was preferred to have the comments in writing by September 6, 2019, however as always public comments are welcome at the Commission Meetings.

**Motion:**

Commissioner Schiffer entered a motion to initiate rulemaking for Rule 61G20-2.002 -Statewide Amendments to the Florida Building Code, and to delegate authority to Thomas Campbell to sign rulemaking documents on behalf of the Commission. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Discussion on 553-74(4), F.S. and Rule 61G20-2.003:**

Acting Chairman Schock advised that a request was made at the June 2019 meeting to have legal counsel provide an overview of the local technical process and the Commissions' role in the process.

Mr. Vogel provided an overview of the process of local technical amendments and what the Commissions' responsibility and role is within this process.

**Commission Comments:**

Commissioner Brown questioned where the minimum inspections are listed.

Mr. Madani advised the minimum inspection requirements are listed in Chapter 1 of the Florida Building Code.

Commissioner Schiffer inquired about the posting of the amendments on the BCIS and the effective dates.

Mr. Vogel advised that yes they are posted on the BCIS and staff does review for completeness only and the amendments do not go into effect until 30 days after publishing on the site.

**Public Comments:**

Doug Buck, FHBA stated local governments can become creative and asked that Mr. Vogel provide information on where to go for a dispute should there be a need.

**Discussion on 553-74(4), F.S. and Rule 61G20-2.003 (cont.):**

Mr. Vogel addressed Mr. Buck's question.

Robert Fine, Esq. provided more detail on what he had seen in the local jurisdictions and issues and concerns over how the amendments are handled.

**Rules Workshop on 61G-2.001:**

Acting Chairman Schock stated that at the June meeting the Commission voted to initiate rulemaking to revert the powers of the Commission Chair to the Commission in the event there is not an appointed Chair serving on the Commission. He advised that the staff has prepared three options for the Commission to consider. Acting Chairman Schock asked Mr. Campbell to provide the options for the Commission.

Mr. Campbell provided the following three options to the Commission:

- **Option 1:** Upon vacancy in the chairmanship of x days the duties of the Chair may be performed Commission.
- **Option 2:** Upon vacancy in the chairmanship of x days the duties of the Chair devolve to the Vice-Chair until a new chair is appointed. If there is no vice-chair the duties of the Chair may be performed by the Commission.
- **Option 3:** Upon vacancy in the chairmanship of x days the duties of the Chair devolve to the Vice-Chair until a new chair is appointed, and appointments are subject to the approval of the Commission. If there is no vice-chair the duties of the Chair may be performed by the Commission.

**Commission Comments:**

Acting Chairman Schock stated he would support option 2 or 3 and provided explanation of both and the importance of those options.

Commissioner Gerwig spoke on the three options and stated he would support Option #3.

Discussion followed among the members.

**Motion:**

Commissioner Gerwig entered a motion to approve the adopted Rule language Option # 3 with a thirty-day vacancy and to proceed with the rulemaking process for Rule 61G120- 2.001, and to delegate authority to Thomas Campbell to sign rulemaking documents on behalf of the Commission. Commissioner Schiffer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

### **Approval of Potential Research Projects for FY 2019-2020:**

Acting Chairman Schock stated the Commission has been funding hurricane resistance research based on legislatively approved spending authority since the formation of the Commission's Hurricane Research Advisory Committee in January of 2005. He said that at the August 2013 meeting the Commission voted to expand the funding of research projects to topics beyond the scope of hurricane resistance research and to fund research into other Code related topical areas based on recommendations from the Commission's TACs and POCs and has done so since then. Acting Chairman Schock advised that at the April 16, 2019 meeting the Commission voted to narrow the scope of Commission funding of research projects for fiscal year 2019/2020 to hurricane resistant research. He further stated that in June the Structural TAC met to review a list of relevant research projects proposed by UF, and agreed that all the projects were useful research projects. Acting Chairman Schock added that in July the Structural TAC met concurrently with the Fenestration Water Resistance Workgroup to make recommendations regarding scoping of the proposed fenestration water resistance project designed to evaluate the causes of wind driven rain leakage in high-rise buildings.

Acting Chairman Schock advised that based on the TAC's and Workgroup's recommendations staff is recommending that the following 4 research projects relevant to the hurricane resistant research for fiscal year 2019-2020 be funded based on available funds:

- Priority #1: Code-Plus enhancements for Florida (UF: \$108,182).
- Priority #2: Geographic Information System technical assistance in preparing local wind speed line maps for jurisdictions dissected by wind speed line contours (UF: \$30,000).
- Priority #3: Code review of the integrated draft for the 7th Edition (2020) Florida Building Code (\$50,000).

Acting Chairman Schock stated that in addition, if there are remaining funds, or if additional funding becomes available priorities #4, 5 or 6 could be considered.

- Priority #4: Experimental Evaluation of Pressure Equalization Factors and Wind Resistance of Vinyl Siding Systems Using a Multi-Chamber Pressure Test Bed – David Prevatt (UF/\$126,593)
- Priority #5: Wind-Driven Rain Tests of Building Envelope Systems up to Hurricane-Strength Wind-Driven Rain Intensity – David Prevatt (UF/ \$147,000- \$283,000)
- Priority 6: Hurricane Michael Data Enhancement (Phase II), Performance of Modular Houses and Review of FEMA Recovery Advisory – David Prevatt (UF/\$90,241)

Acting Chairman Schock said that Dr. Prevatt of UF and Mr. Madani will provide the scope of the four projects staff is recommending for funding.

Dr. Prevatt provided the background on priority #1 "Code-Plus enhancements for Florida" in detail.

**Approval of Potential Research Projects for FY 2019-2020 (cont.):**

Mr. Madani provided the background on priority #2 “Geographic Information System technical assistance in preparing local wind speed line maps for jurisdictions dissected by wind speed line contours” in detail.

Mr. Madani provided the background on priority #3 “Code review of the integrated draft for the 7th Edition (2020) Florida Building Code” in detail.

Dr. Prevatt provided the background on the second phase of this project listed as priority #4 “Wind resistance of vinyl siding systems Project Phase II” in detail.

**Public Comments:**

Doug Buck, FHBA stated there are a lot of moving parts to Code-Plus as there are many groups that have Code-Plus houses. He stated if a person builds one of these homes would they get a corresponding issue on their insurance policy because of the reduced risk. Mr. Buck spoke in detail on the 1802 form and the requirements and benefits. He stated there is also a new home discount which may change due to changes made in some of the TACs to the code. Mr. Buck stated he could see Code-Plus becoming the code. He said he would like to see #1 project include other areas in conjunction with the Code-Plus.

**Commissioner Comments:**

Commissioner Gerwig stated he was in opposition to project #1 Code-Plus with detailed reasoning. He stated we are tasked with setting a minimum requirement code and that the Commission should not be promoting Code-Plus.

Commissioner Brown stated he did not see any harm in this study to determine if there are cost effective suggestions for the public. He said it is more constructive to provide more information to the public. Commissioner Brown stated he would be in support of this project.

Commissioner Swope stated he could see both sides of the argument, but would be inclined to go with Commissioner Gerwig’s statements. He further stated he would not be in favor of project #1.

Commissioner Gilson stated he agrees with Commissioner Gerwig and Mr. Buck. He stated he could not support as written.

Acting Chairman Schock stated he did not want the Commission to get ahead of themselves as this is not going into the code, this is a research project. He stated he agrees with Commissioner Brown that this is a very worthwhile project and can provide some valuable information.



**Approval of Potential Research Projects for FY 2019-2020 (cont.):**

**Commissioner Comments (cont.):**

Mr. Madani spoke to some of the concerns over the standards stating this Code-Plus is a voluntary usage of building a home that is above the required building standards. He continued by stating this project is an update to an old study. Mr. Madani stated this project is not much different to the one mandated in 2007 for a Code-Plus study. He said this is document available for those interested.

**Motion:**

Commissioner Brown entered a motion to approve funding the research projects for fiscal year 2019-2020 based on the staff's recommendations, and staff administering and overseeing the research, and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. Commissioner Compton seconded the motion.

There was detailed discussion of the pros and cons of passing this motion to approve the projects among the Commissioners.

Acting Chairman Schock and Mr. Madani explained the purpose of this project and the fact that this is not going to be in the code it is research to assist the public.

There was continued discussion on the verbiage "Code-Plus" among the Commissioners.

Mr. Campbell advised the Commission that they will be able to review this report prior to publishing to the public. He stated at that time the Commission can request changes to language and or information in the report.

Commissioner Brown stated he could not understand why we would not want the public to have this information. He again stated he would be in support of this study and would amend his motion to change the language for project #1.

**Amended Motion:**

Commissioner Brown entered a motion to approve funding the research projects for fiscal year 2019-2020 based on the staff's recommendations, and staff administering and overseeing the research, and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. The title of project one will read Review and Development of Recommendations for Strengthening the Wind and Storm Surge Requirements of the Florida Building Code. Commissioner Compton seconded the motion. The motion failed with a vote of 11 in favor and 10 against.

**Approval of Potential Research Projects for FY 2019-2020 (cont.):**

Mr. Campbell stated there needed to be a conversation about why this motion failed and if the reason was because this resource would be used to enhance the requirements of the code immediately. He stated from the staff and department standpoint what we are trying to develop is a resource for interested parties to use if and when they wanted to make the decision to enhance the requirements of the Code. Mr. Campbell stated they need to understand where the Commission focus should be, as the Commission does act as a clearing house or forum for all ideas on the building code.

Commissioner Stone entered a motion to approve the project #1 removing all Code-Plus verbiage and add a disclaimer of research that would not hold the Commission responsible for the document contents and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. Commissioner Boyer seconded the motion.

Commissioner Swope stated no matter how this is worded it will be promoted by the Florida Building Commission which is the gate keeper for the Code.

Mr. Madani explained what this research is to be used for in detail.

Mr. Campbell stated the Commission is the clearing house for information and this would serve as a resource for questions.

Commissioner Gatlin requested repeat of motion.

Commissioner Stone stated he also felt this information should be shared.

Mr. Blair explained that any code changes would have to meet the normal process for the next code cycle.

Commissioner Gerwig expressed concerns over public perception.

Commissioner Wiseman explained his reasoning that the Commission may not be the right place for this to take place.

Commissioner Gilson stated that since the Commission is clearing house and the written document and offered additional language, could there be a way that it is not shown that it is presented by the Commission and should be another entity.

The motion failed with a vote of 14 in favor and 7 against.

**Approval of Potential Research Projects for FY 2019-2020 (cont.):**

Commissioner Gross entered a motion to approve projects 2,3 and 4 and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. Commissioner Gilson seconded the motion and then withdrew second.

The Commissioners discussed and decided to vote on projects 2, 3 and 4 separately.

Commissioner Gross entered a motion to approve project #2 and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

Commissioner Gross entered a motion to approve project #3 and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

Commissioners discussed pros and cons of promoting project #4.

Mr. Campbell and Mr. Madani explained this project and the need to complete this project as it is Phase II and was recommended for research by the Commission.

Discussion followed among the Commissioners.

Commissioner Gross entered a motion to approve project #4 and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. Commissioner Boyer seconded the motion. The motion failed with a vote of 14 in favor and 7 against.

**Break**

Mr. Blair asked for a motion to re-consider for further discussion.

Commissioner Wiseman entered a motion to reconsider project #1. Commissioner Batts seconded the motion. The motion passed with a vote of 19 in favor and 2 against.

Mr. Campbell addressed concerns with references to Code-Plus and stated that staff would find another sponsor for the project, so the Commission's name would not appear on the project.

Commissioner Wiseman entered a motion to approve funding #1 research project for fiscal year 2019-2020 based on addressing Commissioner concerns that there should be a firewall between the report/recommendations and the Commission so that the recommendations are not endorsed by the Commission, and staff administering and overseeing the research, removing language of "Code-Plus" and to charge staff with negotiating scoping, funding levels, and contracting as appropriate. Commissioner Gerwig seconded the motion. The motion passed with a vote of 18 in favor and 3 against by roll call as follows.

**Approval of Potential Research Projects for FY 2019-2020 (cont.):**

**Roll Call Vote in Favor:**

James Schock, Acting Chairman  
Hamid Bahadori  
James Batts  
Bob Boyer  
Donald Brown  
Kelley Smith Burk  
David Compton  
John Gatlin  
Shane Gerwig

David Gilson  
Jeff Gross  
Richard Goff  
David John  
Brad Schiffer  
Fred Schilling  
Drew Smith  
Don Whitehead  
John Wiseman

**Roll Call Vote Against:**

Nan Dean  
Brian Swope

Jeff Stone

Mr. Campbell stated that projects 4, 5 and 6 would be revisited at a later Commission meeting.

**Accessibility Waivers:**

Acting Chairman Schock advised that the Commission will now consider this month's requests for accessibility waivers. He stated Justin Vogel will serve as legal counsel and present the Accessibility Advisory Council's recommendations. Acting Chairman Schock asked that Mr. Vogel present the Council's recommendations regarding waiver requests.

**804 Office 2nd Floor Interior Renovations** – Waiver 382 – 804 Ocean Drive, Miami Beach, 33139 - **Issue:** Vertical accessibility to the second floor.

The Council recommended granting the request for waiver for vertical accessibility to the second floor based on the grounds of historical significance and technical infeasibility.

Commissioner Schiffer entered a motion to grant the waiver on the grounds of historical significance and technical infeasibility. Commissioner Shilling seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**NWS Fort King, LLC** – Waiver 385 - 15 1027 E Fort King St, Ocala 34471 - **Issue:** Vertical accessibility to the second floor.

The Council recommended granting the request for waiver for vertical accessibility to the second floor based on the grounds of historical significance and technical infeasibility.

**Accessibility Waivers (cont.):**

Commissioner Schiffer entered a motion to grant the waiver on the grounds of historical significance and technical infeasibility. Commissioner Schilling seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**835 Alton Rd** – Waiver 362 - 835 Alton Rd, Miami Beach 33139 - **Issue:** Vertical accessibility to the second floor.

The Council recommended granting the request for waiver for vertical accessibility to the second floor based on the grounds of economic hardship.

Commissioner Schiffer entered a motion to grant the waiver on the grounds of economic hardship. Commissioner Schilling seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Clay Hotel** – Waiver 401 - 1434-1440 Washington Avenue, 400-418 Espanola Way, Miami Beach 33139 - **Issue:** Vertical accessibility to the first and second floor.

The Council recommended granting the request for waiver for vertical accessibility to the first and second floor based on the grounds of historical significance and technical infeasibility.

Commissioner Schilling entered a motion to grant the waiver on the grounds of historical significance and technical infeasibility. Commissioner Schiffer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Villa Monaco Building** – Waiver 399 - 1620 Bay Road, Miami Beach 33139 - **Issue:** Vertical accessibility to the second floor.

The Council recommended granting the request for waiver for vertical accessibility to the second story deck based on the grounds of economic hardship.

Commissioner Schiffer entered a motion to grant the waiver on the grounds of economic hardship. Commissioner Schilling seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**The Surf Club** – Waiver 265 - 9011 Collins Avenue, Surfside 33154 - **Issue:** Vertical accessibility to the second floor.

Robert Fine, Esq. was present representing the Surf Club and available for questions.

The Council recommended granting the request for waiver for vertical accessibility to the second story deck based on the grounds of economic hardship.

**Accessibility Waivers (cont.):**

Commissioner Schilling entered a motion to grant the waiver on the grounds of economic hardship. Commissioner Schiffer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Product Approval:**

Acting Chairman Schock advised that Commissioner Stone would present the POC's recommendations for entity approvals and the consent agenda for products recommended for approval, and Jeff Blair would present the POC's recommendations for product approvals with discussion and/or comments.

**Entities:**

Commissioner Stone entered a motion to approve the 16 product approval entities as posted. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**Product Approval Applications without Comments Consent Agenda:**

Commissioner Stone entered a motion to approve the 177 products on the consent agenda list. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**Product Approval Applications with Comments:**

Mr. Blair presented the application with comments to the Commission.

**15047 R5** – Commissioner Stone entered a motion for conditional approval of 15047 R5. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**16196 R2** - Commissioner Stone entered a motion for conditional approval of 16196 R2. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**22415 R1** - Commissioner Stone entered a motion for conditional approval of 22415 R1. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**29718**- Commissioner Stone entered a motion for conditional approval of 29718. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**Product Approval Applications with Comments (cont.):**

**29719** - Commissioner Stone entered a motion for conditional approval of 29719. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**16305 R8** - Commissioner Stone entered a motion for conditional approval of 16305 R8. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**17322 R5** - Commissioner Stone entered a motion for conditional approval of 17322 R5. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**29775** - Commissioner Stone entered a motion for conditional approval of 29775. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**29881** - Commissioner Stone entered a motion for approval of 29881. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

#### **DBPR APPLICATIONS:**

Chairman Stone advised that there were 112 products on the DBPR roster and those with comments have been addressed. He stated there is no action needed from the Commission.

#### **Accreditor and Course Approval:**

Acting Chairman Schock advised Commissioner Dean would present the Education Program Administrators recommendations regarding applications for accreditor and course approval.

Commissioner Dean entered a motion to approve advanced accredited course 934.0. Commissioner Stone seconded the motion. The motion passed unanimously with a vote of 21 to 0 in favor.

#### **Legal Report:**

Acting Chairman Schock advised that Justin Vogel will report on relevant legal matters of interest to the Commission.

Mr. Vogel provided an explanation of the Annual Regulatory Plan for the Commission.

**Legal Report (cont.):**

Commissioner Brown entered a motion to approve the 2019-2020 Annual Regulatory Plan as presented and to authorize publication of the plan by DBPR. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Petitions for Declaratory Statement:**

Acting Chairman Schock stated if anyone wished to speak on a declaratory statement please come to the public comment table once the specific declaratory statement is introduced. He advised that Justin Vogel will serve as the Commission's counsel. Acting Chairman Schock stated that after legal counsel reviews the petition, he will ask for public comment on the petition.

**DS 2019-043 by Robert Sheppard, City of Marathon, Florida:**

The Petitioner was not present.

Mr. Vogel advised that a request to withdraw the petition was received prior to the meeting.

Mr. Vogel presented the declaratory statement and advised that the Fire TAC considered the petition on June 7, 2019 and the TAC recommended staff analysis.

Mr. Madani provided the background of the declaratory statement request and advised the following question with staff response:

**Question:**

When the aforementioned 2-Family Dwellings are designed and constructed as described, are the requirements for "separate means of egress" satisfied by the shared deck and single staircase with point of exit discharge at the "yard"?

**Answer:**

The answer to Petitioner's question is yes. The shared deck of the project in question is considered a "court" as defined in section R202, Florida Building Code, Residential, 6th Edition (2017). The proposed shared deck and single staircase with point of exit discharge at the "yard" would therefore satisfy the requirement of section R101.2, Florida Building Code, Residential, 6th Edition (2017), for a separate means of egress.

Commissioner Schiffer entered a motion to deny the withdrawal of the petition and vote in favor of the Fire TAC recommendation. Commissioner Batts seconded the motion. The motion passed with a vote of 17 in favor and 4 against.

**Committee Reports:**

**Accessibility Technical Advisory Committee:**



Commissioner Gross provided a brief summary of the Accessibility TAC teleconference meetings held on June 20, 2019 and July 31, 2019.

Commissioner Gross entered a motion to accept the reports from the June 20, 2019 and July 31, 2019 teleconference meetings. Commissioner Swope seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Code Administration Technical Advisory Committee:**

Commissioner Gerwig provided a brief summary of the Code Administration TAC meeting held on July 10, 2019 in Gainesville.

Commissioner Gerwig entered a motion to accept the report from the July 10, 2019 onsite meeting. Commissioner Brown seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Education Program Oversight Committee:**

Commissioner Dean provided a brief summary of the Education POC's August 1, 2019 teleconference meeting.

Commissioner Dean entered a motion to accept the report from the August 1, 2019, teleconference meeting. Commissioner Stone seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Electrical Technical Advisory Committee:**

Mr. Madani provided a brief summary of the Electrical TAC's teleconference meeting held July 31, 2019.

Commissioner Bahadori entered a motion to accept the report from the July 31, 2019, teleconference meeting. Commissioner Swope seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Energy Technical Advisory Committee:**

Commissioner Smith provided a brief summary of the Energy TAC's July 9, 2019 meeting in Gainesville.

**Committee Reports (cont.):**

Commissioner Smith entered a motion to accept the report from the July 9, 2019 onsite meeting. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Fenestration Water Resistance Workgroup:**

Mr. Blair provided a brief summary of the Fenestration Water Resistance Workgroup teleconference meetings held on June 14, 2019 and July 31, 2019.

Commissioner Compton entered a motion to accept the report from the July 14, 2019 and July 31, 2019 teleconference meetings. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Fire Technical Advisory Committee:**

Commissioner Bahadori provided a brief summary of the Fire TAC's July 9, 2019 meeting in Gainesville.

Commissioner Bahadori entered a motion to accept the report from the July 9, 2019 onsite meeting. Commissioner Swope seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Mechanical Technical Advisory Committee:**

Mr. Madani provided a brief summary of the Mechanical TAC's July 31, 2019 teleconference meeting.

Commissioner Swope entered a motion to accept the report from the July 31, 2019 teleconference meeting. Commissioner John seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Plumbing Technical Advisory Committee:**

Commissioner Schilling provided a brief summary of the Plumbing TAC's July 31, 2019 teleconference meeting.

Commissioner Schilling entered a motion to accept the report from the July 31, 2019 teleconference meeting. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Committee Reports (cont.):**

**Product Approval Program Oversight Committee**

Commissioner Stone provided a brief summary of the Product Approval POC's August 1, 2019 teleconference meeting.

Commissioner Stone entered a motion to approve the report of the Product Approval POC's August 1, 2019 teleconference meeting. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Roofing Technical Advisory Committee:**

Commissioner Swope provided a brief summary of the Roofing TAC's July 10, 2019 meeting in Gainesville.

Commissioner Swope entered a motion to accept the report from the July 10, 2019 onsite meeting. Commissioner Goff seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Special Occupancy Technical Advisory Committee:**

Commissioner Whitehead provided a brief summary of the Special Occupancy TAC's July 12, 2019 meeting in Tallahassee.

Commissioner Whitehead entered a motion to accept the report from the July 12, 2019 onsite meeting. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Structural Technical Advisory Committee:**

Commissioner Schock provided a brief summary of the Structural TAC's June 20, 2019 and July 31, 2019 teleconference meetings.

Commissioner Compton entered a motion to accept the report from the June 20, 2019 and July 31, 2019 teleconference meetings. Commissioner Dean seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Swimming Pool Technical Advisory Committee:**

Commissioner Batts provided a brief summary of the Roofing TAC's July 9, 2019 meeting in Gainesville.

**Committee Reports (cont.):**

Commissioner Batts entered a motion to accept the report from the July 9, 2019 onsite meeting. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Lunch Break**

**Consideration of proposed modifications to the 6<sup>th</sup> Edition (2017) Florida Building Code (FBC) for inclusion in the 7<sup>th</sup> Edition (2020) update to the Florida Building Code:**

Acting Chairman Schock asked Mr. Blair to explain the process and the consent agendas, serve as moderator for public comments, and facilitate the Commission's consideration of proposed code modifications in turn.

Mr. Blair detailed the process for the Commissioners to include the motion process.

Acting Chairman Schock provided the following summary of motions:

**“Consent Agenda #1”:** TAC's recommendations regarding proposed modifications that **did not receive** public comment during the comment period.

**“Consent Agenda #2”:** TAC's recommendations regarding proposed modifications that **received** public comment during the comment period.

**“Pulled Modifications”:** Modifications pulled-off of the consent agenda(s) by a Commissioner for individual consideration.

**“Correlation and Florida Specifics Integration”:** Staff's recommendations regarding correlation issues and integration of Florida Specific amendments for the 2020 Code Update.

Acting Chairman Schock stated Mr. Blair will read the full standing motion on the floor prior to each motion being entered and the list by TACs with comments.

Commissioner Boyer entered a motion to approve the consent agenda of modifications that did not receive a public comment during the second comment period, with the exception of those items that have been pulled from the agenda for individual consideration, and with the approval of any modification being based on the findings (A – H). Commissioner Compton seconded. The motion passed unanimously with a vote of 21 to 0.

Commissioner Bahadori entered a motion to approve the consent agenda of modifications that received public comment during the second comment period, with the exception of those items that have been pulled from the agenda for individual consideration, and with the approval of any modification being based on the findings (A – H). Commissioner Schiffer seconded. The motion passed unanimously with a vote of 21 to 0.

**Consideration of proposed modifications to the 6<sup>th</sup> Edition (2017) Florida Building Code (FBC) for inclusion in the 7<sup>th</sup> Edition (2020) update to the Florida Building Code (cont.):**

Commissioner Smith entered a motion to approve each amendment which has been pulled off of the consent agendas for individual consideration, based on the findings (A – H). Commissioner Boyer seconded. The motion passed unanimously with a vote of 21 to 0.

Commissioner Compton entered a motion to approve the consent agenda of staff's recommendations regarding correlations for the 7<sup>th</sup> Edition (2020) Florida Building Code. Commissioner Boyer seconded. The motion passed unanimously with a vote of 21 to 0.

Mr. Madani provided the detail of the relevant documentation regarding code modifications.

**Code Modifications with Comments by TAC:**

Mr. Blair started the review of proposed code modifications by TAC on the consent agenda and modifications pulled for individual consideration.

**Code Administration TAC:**

Mr. Blair advised 7647, 8231, 8232 pulled with comments.

Commissioner Gerwig recommended pulling the modifications from the consent agenda.

**Electrical TAC:**

Mr. Blair advised 7365 pulled with comments.

Commissioner Schock recommended pulling the modification from the consent agenda.

**Consideration of proposed modifications to the 6<sup>th</sup> Edition (2017) Florida Building Code (FBC) for inclusion in the 7<sup>th</sup> Edition (2020) update to the Florida Building Code (cont.):**

**Energy TAC:**

Mr. Blair advised 7678, 7940, 7575, 7570, 7649, 8371, 7915, 8154, 8259, 7231, 7597, 7726 and 7206 were pulled with comments.

Commissioner Smith recommended pulling the modifications from the consent agenda.

**Fire TAC:**

Mr. Blair advised 8180, 7792, 8097, 8319, 7365, 7810, 8204, 7464, 7476, 7506, 7555, 7683, 8336, 7374, 7378, 7383, 7679, 7718, 7760, 7867, 8332, 8342, 8343, 8345, 8233, 7355, 8043, 8231, 8232, 8307, 8358, 8359, 7450, 7688, 8312 were pulled with comments.

Commissioner Bahadori recommended pulling the modifications from the consent agenda.

**Mechanical TAC:**

Mr. Blair advised 7365, 7289, 7800, 7278, 7279, 8007, 7283, 7284, 7286, 7324, 7492, 8030, 8152, 7383, 7355, 8388 were pulled with comments.

Commissioner Bahadori recommended pulling the modifications from the consent agenda.

**Plumbing TAC:**

Mr. Blair advised 7110 and 7798 were pulled with comments

Commissioner Schilling recommended pulling the modifications from the consent agenda.

**Roofing TAC:**

Mr. Blair advised 7878, 7365, 7219, 7967, 8286, 7182, 7600, 7696, 7525, 7726, 7694, 8170, 7221, 7865, 7960, 8077, 8080 8292 were pulled with comments.

Commissioner Swope recommended pulling the modifications from the consent agenda.

**Special Occupancy TAC:**

Mr. Blair advised 7803, 7637, 7640, 8212, 8221, 8242, 8280, 7686, 7729 were pulled with comments.

Commissioner Gerwig recommended pulling the modifications from the consent agenda.

**Consideration of proposed modifications to the 6<sup>th</sup> Edition (2017) Florida Building Code (FBC) for inclusion in the 7<sup>th</sup> Edition (2020) update to the Florida Building Code (cont.):**

**Structural TAC:**

Mr. Blair advised 7448, 7433, 7365, 8144, 8147, 8010, 8073, 8151, 7713, 7821, 8150, 7967, 7991, 8285, 8286, 7520, 7606, 7982, 7455, 8258, 7458, 7952, 8113, 8394, 7840, 8169, 8241, 8380, 7525, 7504, 7699, 7943, 8346, 8348, 8396, 7726, 8092, 8395 were pulled with comments.

Commissioner Schock recommended pulling the modifications from the consent agenda.

**Swimming Pool TAC:**

Mr. Blair advised 7175, 7798, 7851, 7900, 7906, 7923, 7931, 7933, 8341, 7177, 7178, 7259, 7894, 7914, 8365, 7174 were pulled with comments.

Commissioner Batts recommended pulling the modifications from the consent agenda.

**Consent Agendas and Pulled Modifications:**

**Accessibility TAC:**

Commissioner Schiffer requested to pull 8375 with the Primary TAC being Code Administration.

Commissioner Schiffer seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 21 to 0.

**8375 –**

Commissioner Schiffer entered a second to approve as modified and to correlate with the base code. The motion passed with a vote of 20 to 1.

**Code Administration TAC:**

Commissioner Gerwig seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 21 to 0.

Commissioner Gerwig seconded the motion to approve the consent agenda without comments. The motion passed with a vote of 21 to 0.

**7647 – Eric Stafford, IBHS and FEMA.**

Fernando Page, VSI and Joe Belcher, FHBA in support.

**Consent Agendas and Pulled Modifications (cont.):**

**Code Administration TAC (cont.):**

**7647 (cont.):**

Commissioner Schiffer seconded the motion for approval of A-1 plus original. The motion passed unanimously with a vote of 21 to 0.

**8231** – withdrawn by proponent.

**8232** – withdrawn by proponent.

**Electrical TAC:**

Commissioner Brown seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 21 to 0.

Commissioner Brown seconded the motion to approve the consent agenda without comments. The motion passed unanimously with a vote of 21 to 0.

**7365** – Bryan Holland, NEMA.

Joe Belcher, FHBA and BOAF in support.

Commissioner Brown seconded the motion to approve as modified A-1, A-2 plus original. The motion passed unanimously with a vote of 21 to 0.

**Energy TAC:**

Mr. Holland requested to pull 7206, Commissioner Schock pulled.

Mr. Holland requested to pull 8045, Commissioner Schock pulled.

Ms. Hickman requested to pull 8184, Commissioner Schock pulled.

Ms. Hickman requested to pull 8175, Commissioner Schock pulled.

Mr. Holland requested to pull 7330, Commissioner Schock pulled.

Commissioner Smith seconded the motion to approve the consent agenda with comments as amended. The motion passed unanimously with a vote of 21 to 0.

**7206** - requested to be pulled from the consent agenda without comments, Commissioner Smith pulled.

Commissioner Batts seconded the motion to approve the consent agenda without comments as modified. The motion passed unanimously with a vote of 21 to 0.



**Consent Agendas and Pulled Modifications (cont.):**

**Energy TAC (cont.):**

**7678** – Jeff Sonne, FSEC.

Commissioner Smith seconded the motion for approval of A-1 as replacement. The motion passed unanimously with a vote of 21 to 0.

**7940** – Joe Hetzel, DSMA.

Commissioner Smith seconded the motion for approval of A-2 plus original. The motion passed unanimously with a vote of 21 to 0.

**7570** – Jeff Sonne, FSEC.

FHBA in support.

Commissioner Smith seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7575** – Jeff Sonne, FSEC.

FHBA in support.

Commissioner Smith seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7649** – Jeff Sonne, FSEC.

Commissioner Smith seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**8371**

Commissioner Smith seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**7915** – Joe Hetzel, DSMA.

Mr. Fischer in support.

Commissioner Smith seconded the motion for approval as submitted. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Energy TAC (cont.):**

**8154** - withdrawn by proponent.

**8259** – withdrawn by proponent.

**7231** -

Jennifer Hatfield, AAMA in support.

Commissioner Smith seconded the motion for approval of A-4. The motion passed unanimously with a vote of 21 to 0.

**7597** – Jeff Sonne, FSEC

Commissioner Smith seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**7726** – withdrawn by proponent.

**7330** – Bryan Holland, NEMA.

Joe Belcher, FHBA Opposed.

Dies for lack of second.

**7206** – Bryan Holland, NEMA.

Joe Belcher, FHBA Opposed.

Dies for lack of second.

**8045** – Bryan Holland, NEMA.

Joe Belcher, FHBA Opposed.

Commissioner Smith seconded the motion for approval as submitted. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Energy TAC (cont.):**

**8184** – Amanda Hickman, The Hickman Group.

Commissioner Smith seconded the motion for approval as submitted with G-1. The motion passed unanimously with a vote of 21 to 0.

**8175** – Amanda Hickman, The Hickman Group.

Commissioner Smith seconded the motion to approve the modification as submitted with G-1. The motion passed unanimously with a vote of 21 to 0.

**Fire TAC:**

Mr. Holland requested to pull 7336, Commissioner Schock pulled.  
Mr. Bell requested to pull 8224, Commissioner Schock pulled.

Commissioner Brown seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 21 to 0.

Commissioner Brown seconded the motion to approve the consent agenda with comments as amended. The motion passed unanimously with a vote of 21 to 0.

**8180** –

Commissioner Bahadori seconded the motion for approval of A-2. The motion passed unanimously with a vote of 21 to 0.

**7792** –

Commissioner Bahadori seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Fire TAC (cont.):**

**8097** – John Weisman.

Commissioner Bahadori seconded the motion for approval of A-1 plus original. The motion passed unanimously with a vote of 21 to 0.

**8319** – John Weisman.

Commissioner Bahadori seconded the motion for approval of A-1 plus original. The motion passed unanimously with a vote of 21 to 0.

**7365** -

Commissioner Bahadori seconded the motion for approval of A-1, A-2 plus original. The motion passed unanimously with a vote of 21 to 0.

**7810** -

Paul Coats, AWC in support.

Commissioner Bahadori seconded the motion for approval of A-1 plus original. The motion passed unanimously with a vote of 21 to 0.

**8204** –

Commissioner Bahadori seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7464** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**7476** -

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**7506** –

Commissioner Bahadori seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Fire TAC (cont.):**

**7555** – withdrawn by proponent.

**7683** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**8336** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**7374** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**7378** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**7383** –

Commissioner Bahadori seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**7679** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**7718** -

Commissioner Bahadori seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7760** – withdrawn by proponent.

**7867** - withdrawn by proponent.

**Consent Agendas and Pulled Modifications (cont.):**

**Fire TAC (cont.):**

**8332** - withdrawn by proponent.

**8342** - withdrawn by proponent.

**8343** - withdrawn by proponent.

**8345** - withdrawn by proponent.

**8233** – John Weisman.

Commissioner Bahadori seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7355** –

Commissioner Bahadori seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**8043** - withdrawn by proponent.

**8231** - withdrawn by proponent.

**8232** - withdrawn by proponent.

**8307** - withdrawn by proponent.

**8358** - withdrawn by proponent.

**8359** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**7450** - withdrawn by proponent.

**7688** –

Commissioner Bahadori seconded the motion for approval of the comment as submitted. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Fire TAC (cont.):**

**8312** - withdrawn by proponent.

**7336** – Bryan Holland, NEMA.

Joe Belcher, FHBA opposed.

Dies for lack of second.

**8224** – Brad Schiffer.

Doug Bell, Esq., FRLA in support.

FHBA and BOAF in support.

Commissioner Bahadori seconded the motion adding A-1 plus handout as modified. The motion passed unanimously with a vote of 21 to 0.

**Mechanical TAC:**

Commissioner Schock seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 21 to 0.

Commissioner Brown seconded the motion to approve the consent agenda without comments as amended. The motion passed with a vote of 21 to 0.

**7365** –

Commissioner Schock seconded the motion for approval of A-1, A-2 plus original. The motion passed unanimously with a vote of 21 to 0.

**7289** –

Commissioner Schock seconded the motion for approval of A-7. The motion passed unanimously with a vote of 21 to 0.

**7800** –

Commissioner Schock seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Mechanical TAC (cont.):**

**7278 –**

Commissioner Schock seconded the motion for approval as modified with correlation. The motion passed unanimously with a vote of 21 to 0.

**7279 –**

Commissioner Schock seconded the motion for approval as submitted. The motion passed unanimously with a vote of 21 to 0.

**8007 –**

Commissioner Schock seconded the motion for approval as submitted. The motion passed unanimously with a vote of 21 to 0.

**7283 –**

Commissioner Schock seconded the motion for approval as submitted. The motion passed unanimously with a vote of 21 to 0.

**7284 –**

Commissioner Schock seconded the motion for approval as modified with correlation. The motion passed unanimously with a vote of 21 to 0.

**7286 –**

Commissioner Schock seconded the motion for approval as modified with correlation. The motion passed unanimously with a vote of 21 to 0.

**7324 –**

Commissioner Schock seconded the motion for approval as modified with correlation. The motion passed unanimously with a vote of 21 to 0.

**7492 –**

Commissioner Schock seconded the motion for approval as modified with correlation. The motion passed unanimously with a vote of 21 to 0.



**Consent Agendas and Pulled Modifications (cont.):**

**Mechanical TAC (cont.):**

**8030 –**

Commissioner Schock seconded the motion for approval as modified with correlation. The motion passed unanimously with a vote of 21 to 0.

**8152 –**

Commissioner Schock seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7383 –**

Commissioner Schock seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**7355 –**

Commissioner Schock seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**8388 -**

Commissioner Schock seconded the motion as NAR. The motion passed unanimously with a vote of 21 to 0.

**Plumbing TAC:**

Cheryl Harris, FIS requested to pull 8159.

Cheryl Harris, FIS requested to pull 8163.

Commissioner Gross seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 21 to 0.

Commissioner Smith seconded the motion to approve the consent agenda without comments as amended. The motion passed with a vote of 21 to 0.

**7110 –**

Commissioner Schilling seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Plumbing TAC (cont.):**

**7798 -**

Commissioner Schilling seconded the motion for approval of A-5. The motion passed unanimously with a vote of 21 to 0.

**8159 and 8163 -**

Ms. Harris requested to know if the Commission did not approve pulling the modifications. She provided information on the request to pull 8159 and 8163.

Commissioner Schiffer entered a motion for reconsideration of the consent agenda without comments. The motion passed unanimously with a vote of 21 to 0.

Cheryl Harris, FIS requested to pull 8159. Commissioner Schiffer pulled.  
Cheryl Harris, FIS requested to pull 8163. Commissioner Schiffer pulled.

Commissioner Smith seconded a motion to approve the consent agenda as amended. The motion passed unanimously with a vote of 21 to 0.

Ms. Harris provided detail of the need to amend modifications 8159 and 8163. Support was offered by Scott King and Tom Super with detail on the modification.

Joe Belcher, FHBA opposed.  
Multiple Commissioners spoke in opposition.

Commissioner Schilling entered a motion for approval as submitted for 8159 and 8163.  
Commissioner Schiffer seconded the motion. The motion failed with a vote of 4 in favor and 17 against. The modifications remain NAR.

**Roofing TAC:**

Greg Keeler, Owens Corning requested to pull 7694. Commissioner Swope pulled.  
Greg Keeler, Owens Corning requested to pull 7696. Commissioner Swope pulled.

Mr. Madani advised that these modifications were already pulled by the chair.

Commissioner Swope seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**Consent Agendas and Pulled Modifications (cont.):**

**Roofing TAC (cont.):**

Commissioner Swope seconded the motion to approve the consent agenda without comments as amended. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7878 -**

Commissioner Swope seconded the motion for approval of A-1 plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7365 -**

Commissioner Swope seconded the motion for approval of A-1, A-2 plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7219 - Gaspar Rodriguez, Miami-Dade.**

Eric Stafford, IBHS, Mike Silvers, FRSA and Mike Fisher, ARMA in support.

Commissioner Swope seconded the motion for approval as submitted. The motion passed with a vote of 17 to 4 with one Commissioner out of the room at the time of the vote.

**7967 -**

Commissioner Swope seconded the motion for approval of A-2 plus original. The motion passed with a vote of 18 to 0 with three Commissioners out of the room at the time of the vote.

**8286 –** withdrawn by proponent.

**7182 –**

Commissioner Swope seconded the motion for approval of A-1. The motion passed with a vote of 18 to 0 with three Commissioners out of the room at the time of the vote.

**7600 –**

Commissioner Swope seconded the motion for approval of A-1. The motion passed with a vote of 18 to 0 with three Commissioners out of the room at the time of the vote.

**Consent Agendas and Pulled Modifications (cont.):**

**Roofing TAC (cont.):**

**7696** – Eric Stafford, IBHS and Greg Keeler, Owens Corning.

FRSA, FHBA and ARMA in support.

Commissioner Swope seconded the motion for approval of A-1, A-2, A-3, and handout plus original. The motion passed with a vote of 19 to 0 with two Commissioners out of the room at the time of the vote.

**7525** – Eric Stafford, IBHS.

FRSA and FHBA in support.

Commissioner Swope seconded the motion for approval of A-1. The motion passed with a vote of 19 to 0 with two Commissioners out of the room at the time of the vote.

**7726** – withdrawn by proponent.

**7694** – Greg Keeler, Owens Corning.

ARMA and FHBA in support.

Commissioner Swope seconded the motion for approval of A-1, A-2, handout plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8170** – withdrawn by proponent.

**7221** -

Commissioner Swope seconded the motion for approval of A-2. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7865** – Bryan Holland, NEMA.

Commissioner Swope seconded the motion for approval as submitted. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7960** - withdrawn by proponent.

**Consent Agendas and Pulled Modifications (cont.):**

**Roofing TAC (cont.):**

**8077 -**

Dies for lack of second.

**8080**

Dies for lack of second.

**8292 –**

Commissioner Swope seconded the motion for approval as submitted. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**Break**

**Special Occupancy TAC:**

Joseph Garrity, requested to pull 8038. Commissioner Whitehead pulled.

Mo Madani requested to pull 7621. Commissioner Whitehead pulled.

Cheryl Harris requested to pull 8091. Commissioner Whitehead advised he would not pull.

Commissioner Wiseman requested to pull 7209, 7211, 7218 and 7255.

Commissioner Goff seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

Commissioner Whitehead seconded the motion to approve the consent agenda without comments as amended. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7803 –**

Commissioner Whitehead seconded the motion for approval of A-7. The motion passed unanimously with a vote of 21 to 0.

**7637 –**

Commissioner Whitehead seconded the motion for approval of A-2 only. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Special Occupancy TAC (cont.):**

**7640 –**

Commissioner Whitehead seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**8212 –**

Commissioner Whitehead seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**8221 –**

Commissioner Whitehead seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**8242 –**

Commissioner Whitehead seconded the motion for approval of A-3. The motion passed unanimously with a vote of 21 to 0.

**8280 –**

Commissioner Whitehead seconded the motion for approval of A-2. The motion passed unanimously with a vote of 21 to 0.

**7686 –**

Commissioner Whitehead seconded the motion for approval of A-4. The motion passed unanimously with a vote of 21 to 0.

**7729 –**

Commissioner Whitehead seconded the motion for approval of A-7. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Special Occupancy TAC (cont.):**

**8038** - Joseph Garrity, Esq. proponent.

Commissioner Stone entered a motion for approval as amended in handout. Commissioner Gilson seconded.

Paul Coats, AWC was in favor.

Joe Belcher, MAF and FICAP was opposed to comment and in of support DOE.

Discussion followed among the Commissioners.

Commissioner Whitehead was opposed.

Commissioner Gerwig asked legal if they were authorized to make this change.

Mr. Vogel explained the process and advised that the Commission can make the change but that the Commission has traditionally given deference to the agencies with jurisdiction over a subject matter.

Mr. Madani provided history on this modification and changes that are being requested.

Mr. Campbell addressed the Commission reminding them that legal has stated they can make the change however that does not mean that they should.

The motion failed with a vote of 4 in favor and 17 against. NAR

**7209** – Joseph Salter, Esq.

Bryan Holland, NEMA, and Ms. Hebrank were opposed.

Discussion followed among the Commissioners.

Mr. Madani provided additional background.

Commissioner Whitehead seconded the motion for approval as modified. The motion failed with a vote of 6 in favor and 15 against.

**Consent Agendas and Pulled Modifications (cont.):**

**Special Occupancy TAC (cont.):**

**7211 –**

Ms. Hebrank was opposed.

Commissioner Whitehead seconded the motion for approval of NAR. The motion passed unanimously with a vote of 21 to 0.

**7218 – Mr. Salter, Esq.**

Ms. Hebrank was opposed.

Commissioner Whitehead seconded the motion for approval as submitted. The motion failed with a vote of 5 in favor and 16 against.

**7255 – Mr. Salter, Esq.**

Ms. Hebrank was opposed.

Commissioner Whitehead seconded the motion for approval as submitted. The motion failed with a vote of 5 in favor and 16 against.

**7639 – Mr. Salter, Esq.**

Ms. Hebrank was opposed.

Commissioner Whitehead seconded the motion for approval as submitted. The motion failed with a vote of 4 in favor and 17 against.

Mr. Holland, NEMA requested correlation between 7639, 7209, 7211 7218 and 7255.

Commissioner Wiseman entered a motion to task staff with correlation between 7639, 7209, 7211 7218 and 7255. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**7621 – Mr. Madani**

Commissioner Bahadori seconded the motion for approval of NAR. The motion passed unanimously with a vote of 21 to 0.



**Consent Agendas and Pulled Modifications (cont.):**

**Structural TAC:**

Scott McAdam, BOAF, requested to pull 7833. Commissioner Schock pulled.  
Joe Belcher, FHBA, requested to pull 8357. Commissioner Schock pulled.  
Mo Madani, requested to pull 8383. Commissioner Schock pulled.  
Joe Belcher, FHBA, requested to pull 7514. Commissioner Schock pulled.

Commissioner Boyer seconded the motion to approve the consent agenda with comments as amended. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

Commissioner Boyer seconded the motion to approve the consent agenda without comments as amended. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7448 –**

Commissioner Schock seconded the motion for approval of A-2. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7433 –**

Commissioner Schock seconded the motion for approval of A-1. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7365 –**

Commissioner Schock seconded the motion for approval of A-1, A-2 plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8144 –**

Commissioner Schock seconded the motion for approval of A-2 plus A-3 plus original with correlation. The motion passed unanimously with a vote of 21 to 0.

**8147 –**

Commissioner Schock seconded the motion for approval of A-2 plus original. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Structural TAC (cont.):**

**8010 –**

Commissioner Schock seconded the motion for approval of NAR. The motion passed unanimously with a vote of 21 to 0.

**8073 –**

Commissioner Schock seconded the motion for approval of NAR. The motion passed unanimously with a vote of 21 to 0.

**8151 –**

Commissioner Schock seconded the motion for approval of A-1 plus original. The motion passed unanimously with a vote of 21 to 0.

**7713 –**

Commissioner Schock seconded the motion for approval of A-1 plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7821 –**

Commissioner Schock seconded the motion for approval of A-2. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8150 –**

Commissioner Schock seconded the motion for approval of A-1 plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7967 –**

Commissioner Schock seconded the motion for approval of A-2 plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7991 –**

Commissioner Schock seconded the motion for approval of A-1 plus original. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**Consent Agendas and Pulled Modifications (cont.):**

**Structural TAC (cont.):**

**8285** – withdrawn by the proponent.

**8286** - withdrawn by the proponent.

**7520** –

Commissioner Schock seconded the motion for approval as submitted. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7606** –

Commissioner Schock seconded the motion for approval of A-1. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7982** –

Commissioner Schock seconded the motion for approval of A-3 (handout). The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7455** –

Commissioner Schock seconded the motion for approval of A-3. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8258** –

Commissioner Schock seconded the motion for approval of A-1. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7458** –

Commissioner Schock seconded the motion for approval of A-1. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7952** –

Commissioner Schock seconded the motion for approval of A-2. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**Consent Agendas and Pulled Modifications (cont.):**

**Structural TAC (cont.):**

**8113 –**

Commissioner Schock seconded the motion for approval of A-2 and A3. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8394 –**

Commissioner Schock seconded the motion for approval of A-1. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7840 –**

Commissioner Schock seconded the motion for approval as submitted. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8169** - withdrawn by the proponent.

**8241** - withdrawn by the proponent.

**8380** - withdrawn by the proponent.

**7525 –**

Commissioner Schock seconded the motion for approval of A-1. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7504 –**

Commissioner Schock seconded the motion for approval as submitted with correlation. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7699 –**

Commissioner Schock seconded the motion for approval as submitted. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7943** - withdrawn by the proponent.

**8346** - withdrawn by the proponent.

**Consent Agendas and Pulled Modifications (cont.):**

**Structural TAC (cont.):**

**8348** - withdrawn by the proponent.

**8396** –

Commissioner Schock seconded the motion for approval of A-1. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7726** - withdrawn by the proponent.

**8092** –

Commissioner Schock seconded the motion for approval as submitted with staff correcting “overhang”. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8395** –

Commissioner Schock seconded the motion for approval of A-3. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**7833** – Scott McAdam, BOAF.

Joe Belcher, MAF and BOAF in support.

Commissioner Schock seconded the motion for approval as amended with handout. The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8357** - Joe Belcher, Bison.

Gaspar Rodriguez, Miami-Dade in favor.

Commissioner Schock seconded the motion for approval of A-4 (handout). The motion passed with a vote of 20 to 0 with one Commissioner out of the room at the time of the vote.

**8383** – Mo Madani, Staff.

Dies for lack of second.

**Consent Agendas and Pulled Modifications (cont.):**

**Structural TAC (cont.):**

**7514** - Joe Belcher, FHBA.

Gaspar Rodriguez, Miami-Dade in favor.

Commissioner Schock seconded the motion for approval of (handout). The motion passed unanimously with a vote of 21 to 0.

**Swimming Pool TAC:**

Mo Madani, Staff, requested to pull 7174. Commissioner Batts pulled.

Robert Cohen, P.E., requested to pull 7222. Commissioner Batts pulled.

Jeff Littlejohn, WSource Group, requested to pull 8327. Commissioner Batts pulled.

Bob Vincent, DOH requested to pull 7177,7259,7798,7894,8327, and 8341. Commissioner Batts pulled.

Commissioner Batts seconded the motion to approve the consent agenda with comments as amended. The motion passed unanimously with a vote of 21 to 0.

Commissioner Batts seconded the motion to approve the consent agenda without comments as amended. The motion passed unanimously with a vote of 21 to 0.

**7175** –

Commissioner Batts seconded the motion for approval of A-2 plus original (staff to remove date). The motion passed unanimously with a vote of 21 to 0.

**7798** – Bob Vincent, DOH.

Ms. Hebrank, FSPA in support of A-5 only.

Commissioner Batts seconded the motion for approval of A-5 plus handout with 20 bathing load limitation and 100 GPM. The motion passed unanimously with a vote of 21 to 0.

Commissioner Batts entered a motion to task staff with correlation of 7798 with the Plumbing Code. Commissioner Schock seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**7851** –

Commissioner Batts seconded the motion for approval of A-2. The motion passed unanimously with a vote of 21 to 0

**Consent Agendas and Pulled Modifications (cont.):**

**Swimming Pool TAC (cont.):**

**7900 –**

Commissioner Batts seconded the motion for approval of NAR. The motion passed unanimously with a vote of 21 to 0.

**7906 –**

Commissioner Batts seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7923 –**

Commissioner Batts seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7931 –**

Commissioner Batts seconded the motion for approval of A-1 plus G-2. The motion passed unanimously with a vote of 21 to 0.

**7933 –**

Commissioner Batts seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**8341 – Bob Vincent, DOH.**

Ms. Hebrank, FSPA in support.

Commissioner Batts seconded the motion for approval of A-1 plus handout. The motion passed unanimously with a vote of 21 to 0.

**7177 –**

Ms. Hebrank, FSPA does not support.

Commissioner Batts seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**Consent Agendas and Pulled Modifications (cont.):**

**Swimming Pool TAC (cont.):**

**7178 –**

Commissioner Batts seconded the motion for approval of A-1 plus original. The motion passed unanimously with a vote of 21 to 0.

**7259 –** Bob Vincent, DOH.

Ms. Hebrank, FSPA, opposed.

Commissioner Batts seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7894 –**

Commissioner Batts seconded the motion for approval of A-1. The motion passed unanimously with a vote of 21 to 0.

**7914 –**

Commissioner Batts seconded the motion for approval of A-1 with G-4. The motion passed unanimously with a vote of 21 to 0.

**8365 –**

Commissioner Batts seconded the motion for approval of A-2. The motion passed unanimously with a vote of 21 to 0.

**7222 –** Robert Cohen.

Ms. Hebrank, FSPA and Ms. Hatfield, opposed.

Dies for lack of second. NAR

**8327 –** Jeff Littlejohn, WSource for Crystal Lagoons and Bob Vincent, DOH.

Ms. Hebrank, FSPA, Ms. Hatfield and Gaspar Rodriguez, Miami-Dade in support.

Commissioner Batts seconded the motion for approval of handout from Mr. Vincent. The motion passed unanimously with a vote of 21 to 0.



**Local Technical Amendments:**

Commissioner Bahadori entered a motion to accept the TAC's recommendations on all of the Local Technical Amendments that were submitted. Commissioner Swope seconded the motion. The motion passed unanimously with a vote of 21 to 0.

Mr. Blair asked for a motion to approve the Local Technical Amendment supplement from the Fire TAC. No motion entered therefore dies for lack of second.

Commissioner Bahadori entered a motion to adopt the Commission's package of approved Code modifications to the 6<sup>th</sup> Edition (2017) for inclusion in the 7<sup>th</sup> Editions (2020) Florida Building Code; to proceed with rule making; and, to delegate authority to Thomas Campbell to sign rulemaking documents on behalf of the Florida Building Commission. Commissioner Boyer seconded the motion. The motion passed unanimously with a vote of 21 to 0.

**Public Comment:**

Doug Maples, Leon County Building Department provide a brief presentation regarding shipping containers and the process of ensuring that they can be habitable.

There being no further business before the Commission Acting Chairman Schock adjourned the meeting at 6:53 p.m.