

**PLUMBING TECHNICAL ADVISORY COMMITTEE  
CONFERENCE ALL/WEBINAR**  
WEB URL <https://global.gotomeeting.com/join/701282941>  
AUDIO: DIAL-IN NUMBER 1 866 899 4679  
CONFERENCE CODE: 701-282-941  
March 14, 2019  
1:00 P.M.

## **Minutes**

### **PLUMBING TAC PRESENT:**

|                               |                                  |
|-------------------------------|----------------------------------|
| Frederick Schilling, Chairman | Brian Langille                   |
| Bob Boyer                     | Gary Duren                       |
| Jim Batts                     | Eduardo Gonzalez for Jorge Rojas |
| Gary Kozan                    | Mike Romano                      |
| Issac Kovner                  | Otto Vinas                       |

### **PLUMBING TAC NOT PRESENT**

Mike Robbins

### **STAFF PRESENT:**

|                |                 |
|----------------|-----------------|
| Mo Madani      | Thomas Campbell |
| Justin Vogel   | Chris Howell    |
| Marlita Peters | Chip Sellers    |
| Jim Hammers    |                 |

### **MEETING FACILITATION:**

The meeting was facilitated by Jeff Blair from the FCRC Consensus Center at Florida State University. Information at: <http://consensus.fsu.edu/>

**Welcome:**

**Time: 1:00 pm**

Mr. Blair welcomed everyone to the teleconference meeting of the Plumbing TAC.

**Roll Call:**

Mr. Blair performed roll call for the Plumbing TAC. A quorum was determined with 9 members present.

**Agenda Approval:**

Commissioner Boyer entered a motion to approve the agenda for today's meeting. Mr. Duran seconded the motion. The motion passed unanimously with a vote of 9 to 0.

**Approval of the Minutes from July 24, 2018:**

Commissioner Boyer entered a motion to approve the minutes from the July 24, 2018 meeting as posted. Mr. Duran seconded the motion. The motion passed unanimously with a vote of 9 to 0.

**To accept input and to provide recommendations on the proposed code changes for the update to the 7<sup>th</sup> Edition (2020) Florida Building Code, as applicable.**

Mr. Blair provided a brief overview of the Code review process for this meeting. Mr. Blair provided the voting process and the standing motion to be used on each modification.

Commissioner Schilling joined the call bringing the quorum total to 10 members.

**Standing Motion:**

Move to recommend approval of the proposed modifications by the Technical Advisory Committee (TAC) based on the following findings [Section 553.73 (9)(a) and (9)(b), F.S.]:

- A. The modification is needed in order to accommodate the specific needs of this state; and
- B. The modification has a reasonable and substantial connection to the health, safety, and welfare of the general public; and

**Standing Motion (cont.):**

- C. The modification strengthens or improves the Florida Building Code, or in the case of innovation or new technology, will provide equivalent or better products or methods or systems of construction; and
- D. The modification does not discriminate against materials, products, methods, or systems of construction of demonstrated capabilities; and
- E. The modification does not degrade the effectiveness of the Florida Building Code; and
- F. The modification has the following fiscal impact:
  - 1. The fiscal impact of enforcement imposed upon local government is as indicated by the proponent.
  - 2. The fiscal impact of compliance imposed upon building and property owners is as indicated by the proponent.
  - 3. The fiscal impact of compliance imposed upon industry is as indicated by the proponent.
  - 4. The fiscal impact of compliance imposed upon small business is as indicated by the proponent (no impact or as specified by the proponent).
- G. The modification's benefits noted with regard to fiscal impact and efficacy outweigh the costs imposed.
- H. The modification does not diminish requirements related to wind resistance or prevention of water intrusion contained in the Code or its referenced standards and criteria.

Commissioner Boyer entered a motion to accept the standing motion. Mr. Vinas seconded the motion. The motion passed unanimously with a vote of 10 to 0.

Mr. Madani provided an overview of the tracking and code charts for the TAC members and the process being used for Code modifications.

**Sub Code: Building**

**4 – Special Detailed Requirements Based on Use and Occupancy**

**7798**

Mr. Madani, proponent provided detail on the modification.

No public or TAC comments

Mr. Vinas seconded the motion for the modification as submitted. The motion passed unanimously with a vote of 10 to 0.

**Sub Code: Fuel Gas**  
**8-Referenced Standard**

**7202**

Jonathan Sargeant, proponent explained the modification request using A-1 with original language.

**Public Comment:**

Joe Spacey stated he was in favor.

Commissioner Boyer seconded the motion for the modification as amended by A-1. The motion passed unanimously with a vote of 10 to 0.

**Sub Code: Plumbing**  
**4-Fixtures, Faucets and Fixture Fittings**

**7194**

Gary Kozan proponent provided detail on the modification.

**Public Comment:**

Joe Belcher, FHBA sated he was in favor.

**7194 (cont.)**

Commissioner Boyer seconded the motion for the modification as submitted. The motion passed unanimously with a vote of 10 to 0.

**8166**

Mr. Madani, proponent provided detail on the modification.

**Public Comment:**

Joe Belcher, FHBA sated he was in favor.

Mr. Vinas seconded the motion for the modification as submitted. The motion passed unanimously with a vote of 10 to 0.

**6-Water Supply and Distribution**

**7192**

Gary Kozan proponent provided detail on the modification.

**Public Comment:**

Joe Belcher, FHBA sated he was in favor.

Mr. Vinas seconded the motion for the modification as submitted. The motion passed unanimously with a vote of 10 to 0.

**10 – Traps, Interceptors and Separators**

**8165**

Eberhard Roeder proponent provided detail on the modification.

No Public Comment

**8165 (cont.):**

Mr. Kozan seconded the motion for the modification as submitted. The motion passed unanimously with a vote of 10 to 0.

**14-Subsurface Landscape Irrigation Systems**

**8091**

Cheryl Harris proponent provided detail on the modification.

**Public Comment:**

**In Favor:**

Joe Crum, BOAF, Tom Super, Florida Irrigation Society and Scott King, Florida Irrigation Society.

**Opposed:**

Mr. Kozan

Mr., Duran seconded the motion for the modification as submitted.

**Discussion TAC:**

Opposed with explanation were Mr. Kozan, Mr. Vinas, and Commissioner Boyer  
In favor with explanation were Mr. Romano, and Mr. Duran.

Mr. Blair performed a roll call vote on modification.

Commissioner Schilling Yes  
Commissioner Batts Yes  
Mr. Kovner Yes  
Commissioner Langille No  
Mr. Gonzalez No

Commissioner Boyer No  
Mr. Duran Yes  
Mr. Kozan No  
Mr. Romano Yes  
Mr. Vinas No

The motion failed with a vote of 5 in favor and 5 against, NAR

**8384**

Eberhard Roeder proponent provided detail on the modification.

No Public Comment

**TAC Question:**

Mr. Kozan requested clarification on modification regarding deletion of Chapter 14 and possible conflict with the Residential Code.

Mr. Roeder responded to Mr. Kozan's concerns.

Mr. Kozan seconded the motion for the modification as submitted. The motion passed unanimously with a vote of 10 to 0.

**SubCode: Residential**  
**29-Water Supply and Distribution**

**7193**

Gary Kozan proponent provided detail on the modification.

**Public Comment:**

Joe Belcher, FHBA sated he was in favor.

Commissioner Boyer seconded the motion for the modification as submitted. The motion passed unanimously with a vote of 10 to 0.

**8159**

Cheryl Harris proponent provided detail on the modification.

Discussion followed among the TAC. There were issues with the language change and the TAC felt this modification should be reviewed again by the proponent.

**8159 (cont.):**

Mr. Duran seconded the motion.

Mr. Blair performed a roll call vote on modification.

Commissioner Schilling No  
Commissioner Batts No  
Mr. Kovner No  
Commissioner Langille No  
Mr. Gonzalez No

Commissioner Boyer No  
Mr. Duran No  
Mr. Kozan No  
Mr. Romano No  
Mr. Vinas No

The motion failed with a vote of 0 in favor and 10 against, NAR

**8163**

Cheryl Harris proponent provided detail on the modification.

Standing motion no second - NAR

**30-Sanitary Drainage**

**7110**

Eberhard Roeder proponent provided detail on the modification.

Standing motion no second - NAR

**Local Amendments:**

**Broward County – Chapter 29 (Table P2932)**

Standing motion no second – NAR

**Broward County - Chapter 6, (604.4)**

Standing motion no second – NAR

**Local Amendments (cont.):**

**Pinellas County – Chapter 3, ([M] 314.2.1)**

Standing motion no second – NAR

**Pinellas County – Chapter 7, (705.11.2)**

Standing motion no second – NAR

**Pinellas County – Chapter 6 (610.2)**

Standing motion no second – NAR

**Pinellas County – Chapter 6 (605.22.3)**

Standing motion no second – NAR

**Pinellas County – Chapter 27 (P2705.1)**

Standing motion no second – NAR

**Pinellas County – Chapter 29 (P2906.9.1.4)**

Standing motion no second – NAR

**Pinellas County – Chapter 29 (Table P2903.2b)**

Standing motion no second – NAR

**Pinellas County – Chapter 29 Residential Code (P2903.1)**

Standing motion no second – NAR

**Pinellas County – Chapter 24 (G2415.15)**

Standing motion no second – NAR

**Pinellas County – Chapter 4 Fuel Gas (404.15)**

Standing motion no second – NAR

**Local Amendments (cont.):**

**Broward County – Chapter 2 Plumbing Code ([M]314.2.1)**

Standing motion no second – NAR

**Miami-Dade County – Chapter 29 Residential Code Appendix F**

Standing motion no second – NAR

**Supplement Fuel Gas Local Technical Amendments:**

**Pinellas County – Chapter G24 Residential Code (G2415.15)**

Standing motion no second – NAR

**Pinellas County – Chapter 4 Fuel Gas (404.15)**

Standing motion no second – NAR

**TAC Comments: None**

Mr. Blair performed a final roll call and all 10 original members were remaining on the call.

**Adjourn:**

Chairman Schilling thanked the members for their participation and adjourned the meeting at 2:23 p.m.