

**PLUMBING TECHNICAL ADVISORY COMMITTEE
WESTIN LAKE MARY, ORLANDO NORTH,
2974 INTERNATIONAL PKWY
LAKE MARY, FLORIDA 32746
[HTTPS://GLOBAL.GOTOMEETING.COM/JOIN/533378925](https://global.gotomeeting.com/join/533378925)**

**June 20, 2022
8:00 A.M.**

Minutes

TAC PRESENT:

Jim Batts
Manny Oyola for Bob Boyer
Gary Duren
Eduardo Gonzalez

Gary Kozan
Stephan Mayfield
Brian Rickett

PLUMBING TAC NOT PRESENT:

Paul John, Chairman
Issac Kovner

Brian Langille

STAFF PRESENT:

Mo Madani
Thomas Campbell
Sabrina Evans
Marlita Peters
Jeff Blair

Justin Vogel
Jim Hammers
Alex Ronda
Norman Bellamy

MEETING FACILITATION:

The meeting was facilitated by Jeff Blair from Facilitated Solutions, LLC. Consultation, Process Design & Facilitation. Information at: facilitatedsolutions.org

Time: 8:00 a.m.

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

Roll Call:

Mr. Blair performed roll call for the Plumbing TAC. A quorum was determined with 7 members present at roll call.

Agenda Approval:

Mr. Gonzalez moved to approve the agenda for today's meeting as posted. Mr. Rickert seconded the motion. The motion passed unanimously with a vote of 7 to 0.

Approval of the minutes from December 3, 2021:

Mr. Kozan moved to approve the minutes from December 3, 2021, as posted. Mr. Rickert seconded the motion. The motion passed unanimously with a vote of 7 to 0.

To accept public input and provide recommendations on the proposed code changes for the update to the 8th Edition (2023) Florida Building Code and local Amendments, as applicable:

Mr. Blair provided an overview of the process for making recommendations about the proposed code modifications.

Motion:

Mr. Kozan made the following motion: that for all motions to approve a proposed Code amendment, the Technical Advisory Committee's recommendation shall be based on the following findings, pursuant to the requirements of sections 553.73 (9)(a) and (9)(b), F.S.: A. The amendment is needed in order to accommodate the specific needs of this state; B. The amendment has a reasonable and substantial connection to the health, safety, and welfare of the general public; C. The amendment 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; D. The amendment does not discriminate against materials, products, methods, or systems of construction of demonstrated capabilities; E. The amendment does not degrade the effectiveness of the Florida Building Code; F. The amendment has the following fiscal impact relative to the costs and benefits of the proposed amendment: 1. The fiscal impact relative to 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 relative to compliance imposed upon industry is as indicated by the proponent. 4. The amendment demonstrates by evidence or data that the state's geographical

jurisdiction exhibits a need to strengthen the code beyond the needs or regional variations addressed by the code and why the proposed amendment applies to this state; G. The amendment's benefits noted with regard to fiscal impact and efficacy outweigh the costs imposed; and H. The amendment does not diminish requirements related to wind resistance or prevention of water intrusion contained in the Code or its referenced standards and criteria. Mr. Rickert seconded the motion. The motion passed unanimously with a vote of 7-0.

Mr. Madani reviewed the materials for reviewing the proposed code modifications.

P9962

Proponent

Johnathan Sargeant, Omega Flex, provided a summary of modification P9962.

Favor:

Joe Belcher, FHBA, spoke in support of modification P9962.

Joe Eysie, Florida Natural Gas Association, spoke in support of modification P9962.

TAC:

Mr. Oyola spoke in support of modification P9962.

Motion:

Mr. Kozan moved to recommend approval of P9962 as submitted. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 7-0.

P9992

Proponent

Not present

Favor:

Joe Belcher, FHBA, spoke in support of modification P9992.

Joe Eysie, Florida Natural Gas Association, spoke in support of modification P9992.

Representative of BOAF spoke in support of modification P9992.

TAC:

Commissioner Batts provided a summary and spoke in support of modification P9992.

Motion:

Commissioner Batts moved to recommend approval of P9992 based on it modifying seismic provisions in the code. Mr. Kozan seconded the motion. The motion passed with a vote of 6-1. (Gary Duren opposed).

Mr. Madani provided a statement regarding the seismic modifications.

P10447

Proponent

Not present

Opposition:

Johnathan Sargeant, Omega Flex, spoke in opposition to modification P10447.

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification P10447.

Joe Belcher, FHBA, spoke in opposition to modification P10447.

Representative of BOAF spoke in opposition to modification P10447.

TAC:

Mr. Duren provided a summary and spoke in opposition to modification P10447.

Motion:

Mr. Duren moved to recommend denial of P10447 based on it not being needed. Mr. Rickert seconded the motion. The motion passed unanimously with a vote of 7-0.

P10502

Proponent

Not present

Opposition:

Johnathan Sargeant, Omega Flex, spoke in opposition to modification P10502.

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification P10502.

Joe Belcher, FHBA, spoke in opposition to modification P10502.

Representative of BOAF spoke in opposition to modification P10502.

TAC:

Mr. Mayfield provided a summary and spoke in opposition to modification P10502.

Motion:

Mr. Mayfield moved to recommend denial of P10502 based on it not being needed. Mr. Kozan seconded the motion. The motion passed unanimously with a vote of 7-0.

P10506

Proponent

Not present

Opposition:

Johnathan Sargeant, Omega Flex, spoke in opposition to modification P10506.

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification P10506.

Joe Belcher, FHBA, spoke in opposition to modification P10506.

Representative of BOAF spoke in opposition to modification P10506.

TAC:

Mr. Duren provided a summary and spoke in opposition to modification P10506.

Motion:

Mr. Duren moved to recommend denial of P10506 based on it not being needed. Commissioner Batts seconded the motion. The motion passed unanimously with a vote of 7-0.

P10508

Proponent

Not present

Opposition:

Johnathan Sargeant, Omega Flex, spoke in opposition to modification P10508.

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification P10508.

Joe Belcher, FHBA, spoke in opposition to modification P10508.

Representative of BOAF spoke in opposition to modification P10508.

TAC:

Mr. Gonzalez spoke in opposition to modification P10508.

Motion:

Mr. Gonzalez moved to recommend denial of P10508 based on it not being needed.

Commissioner Batts seconded the motion. The motion passed unanimously with a vote of 7-0.

P10511

Proponent

Not present

Opposition:

Johnathan Sargeant, Omega Flex, spoke in opposition to modification P10511.

Joe Eysie, Florida Natural Gas Association, spoke in opposition to modification P10511.

Joe Belcher, FHBA, spoke in opposition to modification P10511.

Representative of BOAF spoke in opposition to modification P10511.

TAC:

Mr. Rickert spoke in opposition to modification P10511.

Motion:

Mr. Rickert moved to recommend denial of P10511 based on it not being needed. Mr. Mayfield seconded the motion. The motion passed unanimously with a vote of 7-0.

P9995

Proponent

Not present

Favor:

Joe Belcher, FHBA, spoke in support of modification P9995.

Representative of BOAF spoke in support of modification P9995.

Motion:

Mr. Kozan moved to recommend approval of P9995 based on it removing seismic provisions.

Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

P9983

Proponent

Not present

Staff:

Mr. Madani provided a statement to the TAC, to clarify their recommendation on modification P9983.

TAC:

Mr. Kozan spoke in support of comment A1 of modification P9983.

Motion:

Mr. Kozan moved to recommend approval of P9993's comment A1. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

P10127

Proponent

Not present

Opposition:

Joe Belcher, FHBA, spoke in opposition to modification P10127.

Representative of BOAF spoke in opposition to modification P10127.

TAC:

Mr. Duren provided a summary and spoke in opposition to modification P10127.

Motion:

Mr. Duren moved to recommend denial of P10127 based on it not being needed. Mr. Oyola seconded the motion

Staff:

Mr. Madani provided a statement to Plumbing TAC.

TAC:

Mr. Kozan asked a question.

Mr. Madani provided an answer to Mr. Kazan's question.

Motion Continued:

The motion passed unanimously with a vote of 7-0.

P9876

Proponent

Mr. Kozan provided a summary of modification P9876.

Favor:

Joe Belcher, FHBA, spoke in support of modification P9876.

Representative of BOAF spoke in support of modification P9876.

Motion:

Mr. Kozan moved to recommend approval of P9876 as submitted. Mr. Duren seconded the motion.

TAC:

Mr. Duren asked the proponent, Mr. Kozan, a question.

Mr. Kozan provided an answer to Mr. Duren's question.

Mr. Duren introduced his alternate Max, a licensed plumber in Pinellas County to the TAC and stated he will defer his question to him.

Mr. Max asked the proponent Mr. Kozan a question.

Mr. Kozan provided an answer to Mr. Max's question.

Motion Continued:

The motion passed with a vote of 6-1. (Gary Duren opposed).

P10000

Proponent

Not present

Favor:

Joe Belcher, FHBA, spoke in support of modification P10000.

Representative of BOAF spoke in support of modification P10000.

Motion:

Mr. Kozan moved to recommend approval of P10000 based on being seismic. Mr. Rickert seconded the motion. The motion passed unanimously with a vote of 7-0.

P9873

Proponent

Mr. Kozan provided a summary of modification P9873.

Favor:

Joe Belcher, FHBA, spoke in support of modification P9873.

Representative of BOAF spoke in support of modification P9873.

Motion:

Mr. Duren moved to recommend approval of P9873 as submitted. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 7-0.

P10062

Proponent

John Woestman Manager of Kellen on behalf of Building hardware Manufactory Association, provided a summary of modification P10062.

TAC:

Mr. Gonzalez spoke in support of modification P10062.

Motion:

Mr. Gonzalez moved to recommend approval of P10062 as submitted. Commissioner Batts seconded the motion. The motion passed unanimously with a vote of 7-0.

P10125

Proponent

Not present

Opposition:

Joe Belcher, FHBA, spoke in opposition to modification P10125.

TAC:

Mr. Oyola spoke in support of modification P10125.

Motion:

Mr. Oyola moved to recommend denial of P10125 based on previous action. Mr. Duran seconded the motion. The motion passed unanimously with a vote of 7-0.

P10210

Proponent

Dallas Thiesen, FSPA, provided a summary of modification P10380.

Favor:

Joe Belcher, FHBA, spoke in support of modification P10380.

TAC:

Mr. Rickert spoke in support of modification P10380.

Motion:

Mr. Rickert moved to recommend approval of P10380 as submitted. Commissioner Batts seconded the motion. The motion passed with a vote of 6-1. (Manny Oyola opposed).

P10211

Proponent

Dallas Thiesen, FSPA, provided a summary of modification P10211.

Favor:

Joe Belcher, FHBA, spoke in support of modification P10211.

Motion:

Commissioner Batts moved to recommend approval of P10211 as submitted. Mr. Rickert seconded the motion. The motion passed with a vote of 6-1. (Manny Oyola opposed).

P10001

Proponent

Not present

Favor:

Representative of BOAF spoke in support of modification P10001.

Joe Belcher, FHBA, spoke in support of modification P10001.

Representative of IBHS spoke in support of modification P10001.

TAC:

Mr. Duren stated that he had some concerns about modification P10001.

Motion:

Mr. Duren moved to recommend approval of P10001 based on it being a seismic modification. Commissioner Batts seconded the motion. The motion passed unanimously with a vote of 7-0.

P10380

Proponent

Not present

TAC:

Mr. Gonzalez provided a summary and spoke in support of modification P10380.

Motion:

Mr. Gonzalez moved to recommend approval of P10380 as submitted. Mr. Kozan seconded the motion.

TAC:

Mr. Rickert spoke in opposition to modification P10380.

Staff:

Mr. Vogel provided a legal statement regarding Mr. Rickert's statement.

Motion Continued:

The motion passed with a vote of 5-2. (Brian Rickert and Stephen Mayfield opposed).

P9874

Proponent

Gary Kozan provided a summary of modification P9874.

Favor:

Joe Belcher, FHBA, spoke in support of modification P9874.

Representative of BOAF spoke in support of modification P9874.

Motion:

Mr. Kozan moved to recommend approval of P9874 as submitted. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 7-0.

P10027

Proponent

Not present

Favor:

Representative of BOAF spoke in support of modification P10027.

Joe Belcher, FHBA, spoke in support of modification P10027.

Motion:

Commissioner Batts moved to recommend approval of P10027 as submitted. Mr. Oyola seconded the motion. The motion passed unanimously with a vote of 7-0.

P9877

Proponent

Gary Kozan provided a summary of modification P9877.

Favor:

Representative of BOAF spoke in support of modification P9877.

Joe Belcher, FHBA, spoke in support of modification P9877.

Motion:

Mr. Gonzalez moved to recommend approval of P9877 as submitted. Mr. Rickert seconded the motion. The motion passed with a vote of 6-1. (Gary Duran opposed).

P10028

Proponent

Not present

Favor:

Joe Belcher, FHBA, spoke in support of modification P10028.

Motion:

Mr. Mayfield moved to recommend approval of P10028 as submitted. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 7-0.

P9875

Proponent

Gary Kozan provided a summary of modification P9875.

Favor:

Representative of BOAF spoke in support of modification P9875.

Joe Belcher, FHBA, spoke in support of modification P9875.

Motion:

Mr. Kozan moved to recommend approval of P9875 as submitted. Mr. Mayfield seconded the motion. The motion passed unanimously with a vote of 7-0.

P10029

Proponent

Not present

Favor:

Representative of BOAF spoke in support of modification P10029.

Joe Belcher, FHBA, spoke in support of modification P10029.

Motion:

Mr. Kozan moved to recommend approval of P10029 as submitted. Mr. Mayfield seconded the motion. The motion passed unanimously with a vote of 7-0.

P10030

Proponent

Not present

Favor:

Representative of BOAF spoke in support of modification P10030.

Joe Belcher, FHBA, spoke in support of modification P10030.

Motion:

Mr. Oyola moved to recommend approval of P10030 as submitted. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 7-0.

Local Technical Amendments:

Mr. Vogel briefly provided legal details regarding the Commission's review of local technical amendments.

- 1) Pinellas County Construction Industry Licensing Board (PCCLB): Residential and Plumbing Section 605.21.3, 610.2, 705.10.2, 2903.1, 2903.2.1, P2906.9.1.4**

TAC:

Mr. Kozan provided a comment to Pinellas County Construction Industry Licensing Board (PCCLB)

Staff:

Mr. Madani stated they sent specific email informing them of the process and gave them option to submit a code change.

Motion:

Mr. Kozan moved to recommend against incorporating Pinellas County Construction Industry Licensing Board's local technical amendment into the Florida Building Code. Commissioner Batts seconded the motion. The motion passed unanimously with a vote of 7-0.

2) County of Palm Beach: Plumbing Appendix F

Motion:

Commissioner Batts moved to recommend against incorporating County of Palm Beach's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

3) County of Miami Dade: Plumbing Chapter 6 and Table 604, P2903 and Table P2903

Motion:

Commissioner Batts moved to recommend against incorporating County of Miami Dade's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

4) County of Broward: Residential, Ch. 29- Section 2903.2, Water Supply System and Table P2930.2 Motion:

Commissioner Batts moved to recommend against incorporating County of Broward's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

5) County of Broward: Residential- R4501.16Electrical and Sub-section R4501.16.1 Maximum voltage(new)

Motion:

Commissioner Batts moved to recommend against incorporating County of Broward's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

6) County of Miami Dade: Plumbing Section 604

Motion:

Commissioner Batts moved to recommend against incorporating County of Miami Dade's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

7) County of Broward: Plumbing Section 604

Motion:

Commissioner Batts moved to recommend against incorporating County of Broward's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

8) County of Broward: Plumbing Appendix F

Motion:

Commissioner Batts moved to recommend against incorporating County of Broward's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

9) County of Broward: Plumbing Section 307

Motion:

Commissioner Batts moved to recommend against incorporating County of Broward's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

10) County of Broward: Plumbing Section 307

Motion:

Commissioner Batts moved to recommend against incorporating County of Broward's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

**11) Pinellas County Construction Industry Licensing Board (PCCLB):
Building/Residential Ch. G2415.15 and FBC- Fuel Gas Section 404.15**

Motion:

Commissioner Batts moved to recommend against incorporating Pinellas County Construction Industry Licensing Board's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 7-0.

Other TAC Business:

None

Public Comment:

None

Member and Staff Comment:

None

Adjourn:

Commissioner Batts entered a motion to adjourn the meeting, being no further business before the Committee. Mr. Gonzalez seconded the motion. The adjourned the meeting at 9:03 a.m.