

PLUMBING TECHNICAL ADVISORY COMMITTEE

**Hotel Indigo Gainesville-Celebration Pointe
5020 S.W. 30th Lane
Gainesville, Florida 32608**

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**June 23, 2025
8:00 A.M.**

Minutes

TAC PRESENT:

Fred Schilling, Chairman
James Batts
Gary Duren
Gary Kozan

Eduardo Gonzalez
Brian Langille
Stephan Mayfield
Jack McStravic

PLUMBING TAC NOT PRESENT:

Issac Kovner

STAFF PRESENT:

Mo Madani
Justin Vogel
Marlita Peters
Chip Sellers
Joe Bigelow

Alan Burke
Jim Hammers
Sabrina Evans
Robert Benbow

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 Plumbing TAC meeting.

Roll Call:

Mr. Blair performed a roll call for the Plumbing TAC. A quorum was determined with 8 members present at roll call.

Agenda Approval:

Mr. Kozan moved to approve the agenda for today's meeting as posted. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Approval of the minutes from March 28, 2025:

Mr. Kozan moved to approve the minutes from March 28, 2025, as posted. Mr. Mayfield seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Applicability of Sunshine Law:

Mr. Vogel provided the TAC with a refresher on Ethics, Conflict of Interest, and Sunshine Law requirements.

To accept public input and provide recommendations on the proposed code changes for the update to the 9th Edition (2026) 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. Duren 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. Kozan seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Staff:

Mr. Madani reviewed the materials to review the proposed code modifications.

P11763

Proponent:

Not Present

Opposition:

Matthew Vetterick, AIA, spoke in support of modification P11763.

Shane Gerwig, FHBA and FAA, spoke in opposition to modification P11763.

Mike Silvers, FRSA, spoke in opposition to modification P11763.

Commissioner Jim Schock spoke in opposition to modification P11763.

Rebuttal:

Matthew Vetterick, AIA, provided a rebuttal statement in support of modification P11763.

Motion:

Commissioner Batts moved to recommend denial of modification P11763. Mr. Duren seconded the motion.

Discussion:

Mr. Duren provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

P11787

Proponent:

Not Present

Opposition:

Scott McAdam, BOAF, spoke in opposition to modification P11787.

Jim Schock spoke in opposition to modification P11787.

Mike Silvers, FRSA, spoke in opposition to modification P11787.

Debbie Nutter spoke in opposition to modification P11787.

Motion:

Commissioner Batts moved to recommend denial of modification P11787. Mr. Duren seconded the motion.

Staff:

Mr. Madani provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

P11740

Proponent:

Mr. Madani provided a summary of modification P11740.

Support:

Joe Eysie, FNGA, spoke in support of modification P11740.

Scott McAdam, BOAF, spoke in support of modification P11740.

Shane Gerwig, FHBA, spoke in support of modification P11740.

Jennifer Hatfield, FSPA, spoke in support of modification P11740.

Motion:

Commissioner Batts moved to recommend approval as submitted for modification P11740. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P12020

Proponent:

Not Present

Opposition:

Shane Gerwig, FHBA and FAA, spoke in opposition to modification P12020.

Joe Eysie, FNGA, spoke in opposition to modification P12020.

Motion:

Commissioner Schilling moved to recommend denial of modification P12020. Mr. Duren seconded the motion.

Staff:

Mr. Madani informed the TAC that the proponent requested denial for more work.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

P11719

Proponent:

Jonathan Sargeant, Omega Flex, provided a summary of modification P11719.

Support:

Joe Eysie, FNGA, spoke in support of modification P11719.

Scott McAdam, BOAF, spoke in support of modification P11719.

Shane Gerwig, FHBA, spoke in support of modification P11719.

Jennifer Hatfield, FSPA, spoke in support of modification P11719.

Motion:

Commissioner Schilling moved to recommend approval as submitted for modification P11719. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P12028

Proponent:

Not Present

Motion:

Mr. Kozan moved to recommend denial of modification P12028. Mr. Duren seconded the motion.

Discussion:

Mr. Madani provided a comment.

Mr. Kozan provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

P12116

Proponent:

Joe Eysie, FNGA, provided a summary of modification P12116.

Support:

Shane Gerwig, FHBA, spoke in support of modification P12116.

Scott McAdam, BOAF, spoke in support of modification P12116.

Motion:

Commissioner Langille moved to recommend approval as submitted for modification P12116. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P12029

Proponent:

Not Present

Motion:

Mr. Kozan moved to recommend denial of modification P12029. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P11715

Proponent:

Not Present

Motion:

Commissioner Schilling moved to recommend denial of modification P11715. Mr. Kozan seconded the motion.

Discussion:

Mr. Kozan provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

P11747

Proponent:

Gary Kozan provided a summary of modification P11747.

Support:

Scott McAdam, BOAF, spoke in support of modification P11747.

Jennifer Hatfield, BOAF, spoke in support of modification P11747.

Motion:

Mr. Kozan moved to recommend approval as submitted for modification P11747. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P11832

Proponent:

Michael Wilson, Pipelining Technologies, Inc, provided a summary of modification P11832.

Support:

Josh Shrock, Pipe Restoration Solutions, spoke in support of modification P11832.

Motion:

Mr. Duren moved to recommend approval as submitted for modification P11832. Mr. Gonzalez seconded the motion.

Discussion:

Members of the TAC, staff, and Mr. Wilson went into discussion with questions and comments.

Motion Continued:

The motion passed with a vote of 7 to 1.

P11834

Proponent:

Michael Wilson, Pipelining Technologies, Inc, provided a summary of modification P11834.

Support:

A member of the public spoke in support of modification P11834.

Opposition:

Andrew, Pipe Restoration Solutions, spoke in opposition to modification P11834.

Josh Shrock, Pipe Restoration Solutions, spoke in opposition to modification P11834.

Discussion:

Mr. Gozan and Mr. Shrock went into discussion with questions and comments.

Opposition:

Mark Miller, Pipe Restoration Solutions, spoke in opposition to modification P11834.

Rebuttal:

Michael Wilson, Pipelining Technologies, Inc, provided a rebuttal statement in support of modification P11834.

Josh Shrock, Pipe Restoration Solutions, provided a rebuttal statement in opposition to modification P11834.

Discussion:

Mr. Kozan asked Mr. Shrock a question.

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

Motion:

Mr. Gonzalez moved to recommend approval as submitted for modification P11834. Mr. Duren seconded the motion.

Discussion:

Members of the TAC and staff went into discussion with questions and comments.

Motion Continued:

The motion failed with a vote of 4 to 4.

Alternate Motion:

Mr. Duren recommended denial of modification P11834. Commissioner Batts seconded the motion. The motion failed with a vote of 5 to 3.

The motion fails by default.

P12192

Proponent:

Jennifer Hatfield, BOAF, provided a summary of modification P12192.

Discussion:

Members of the TAC, staff, and Ms. Hatfield went into discussion with questions and comments.

Ms. Hatfield requested denial of modification P12192.

Commissioner Schock spoke in support of the denial.

Motion:

Mr. Mayfield recommended denial of modification P12192. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P11881

Proponent:

Not Present

Opposition:

Scott McAdam, BOAF, spoke in opposition to modification P11881.

Motion:

Mr. Gonzalez moved to recommend approval as submitted for modification P11881. Mr. Duren seconded the motion.

Discussion:

Mr. Kozan stated he opposed the motion with comments.

Mr. Gonzalez provided a comment.

Motion Continued:

The motion passed with a vote of 6 to 2.

P12198

Proponent:

Cheryl Harris provided a summary of modification P12198.

Discussion:

Mr. Kozan asked Ms. Harris a question.

Ms. Harris provided an answer to Mr. Kozan's question.

Motion:

Mr. McStravic recommended denial of modification P12198. Mr. Kozan seconded the motion.

Discussion:

Mr. Kozan provided a comment.

Mr. Duren provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

P12107

Proponent:

Cheryl Harris provided a summary of modification P12107.

Support:

Gail Huff, President of the Florida Irrigation Society, Certified Landscape Auditor, and Certified Specialty Contractor, spoke in support of modification P12107.

Mike Prevost, Florida Irrigation Society, spoke in support of modification P12107.

Matthew Shreves, Senior President at the SmartLink Wireless Landscaping Network, spoke in support of modification P12107.

Phillip Hisey, President of the Florida Nursery Growers and Landscape Association, spoke in support of modification P12107.

Opposition:

Shane Gerwig, FHBA, spoke in opposition to modification P12107.

Jennifer Hatfield, BOAF, spoke in opposition to modification P12107.

Commissioner Jim Schock spoke in opposition to modification P12107.

Rebuttal:

Cheryl Harris provided a rebuttal statement in support of modification P12107.

Motion:

Commissioner Schilling recommended denial of modification P12107. Mr. Kozan seconded the motion.

Discussion:

Commissioner Schilling provided a comment.

Mr. Duren provided a comment.

Motion Continued:

The motion passed unanimously with a vote of 8 to 0.

P11777

Proponent:

Not Present

Opposition:

Scott McAdam, BOAF, spoke in opposition to modification P11777.

Motion:

Mr. McStravic recommended denial of modification P11777. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P11736

Proponent:

Mr. Madani provided a summary of modification P11736.

Support:

Joe Eysie, FNGA, spoke in support of modification P11736.

Shane Gerwig, FHBA, spoke in support of modification P11736.

Scott McAdam, BOAF, spoke in support of modification P11736.

Motion:

Commissioner Batts moved to recommend approval as submitted for modification P11736. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P12114

Proponent:

Joe Eysie, FNGA, provided a summary of modification P12114.

Support:

Shane Gerwig, FHBA, spoke in support of modification P12114.

Scott McAdam, BOAF, spoke in support of modification P12114.

Motion:

Commissioner Langeille moved to recommend approval as submitted for modification P12114. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P11851

Proponent:

Not Present

Opposition:

A member from the public spoke in opposition to modification P11851.

Josh Shrock, Pipe Restoration Solutions, spoke in opposition to modification P11851.

Chris Cheeks, Nuflow Technologies, spoke in opposition to modification P11851.

Motion:

Mr. Gonzalez moved to recommend approval as submitted for modification P11851. Mr. Duren seconded the motion.

Discussion:

Mr. Kozan stated he opposed the motion and requested denial.

Motion Continued:

The motion failed with a vote of 2 to 6.

Alternate Motion:

Mr. Kozan recommended denial of modification P11851 based on previous action. Commissioner Batts seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P11888

Proponent:

Not present.

Motion:

Mr. Kozan moved to recommend approval as submitted for modification P11888. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

P12193

Proponent:

Jennifer Hatfield, BOAF, provided summary and requested denial of modification P12193.

Motion:

Mr. Mayfield recommended denial of modification P12193. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8 to 0.

Local Technical Amendments:

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

- 1) Broward County Page 2 FBC RESIDENTIAL Table 2903.2: Local Amendment regarding Maximum Flow Rates and Consumption for Plumbing Fixtures, and Fixture Fittings and Appliances.**

Motion:

Mr. Kozan moved to recommend against incorporating the Broward County's local technical amendment into the Florida Building Code. Mr. Gonzalez seconded the motion. The motion passed unanimously with a vote of 8-0.

- 2) Pinellas County Construction Industry Licensing Board (PCCILB) Page 3 FBC RESIDENTIAL P2903.1: Local Amendment regarding Water Supply System Design Criteria – with Exception: for one-, two- or three-family residential dwellings and piping size/length requirements.**

Motion:

Mr. Kozan moved to recommend against incorporating the Pinellas County Construction Industry Licensing Board's (PCCILB) local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8-0.

- 3) Pinellas County Construction Industry Licensing Board (PCCILB) Page 4 FBC PLUMBING 610.2: Local Amendment regarding Applicable Sizes for Disinfection of Potable Water Systems.**

Motion:

Mr. Kozan moved to recommend against incorporating the Pinellas County Construction Industry Licensing Board's (PCCILB) local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8-0.

4) Pinellas County Construction Industry Licensing Board (PCCILB) Page 5 FBC RESIDENTIAL P2903.2.1: Local Amendment regarding Size of Water Service and piping size/length requirements.

Motion:

Mr. Kozan moved to recommend against incorporating the Pinellas County Construction Industry Licensing Board's (PCCILB) local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8-0.

5) County of Miami-Dade Page 6 FBC PLUMBING 602.1.1: Local Amendment regarding Meters and Submeters requirements for single and multi-unit structures.

Motion:

Mr. Kozan moved to recommend against incorporating the 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 8-0.

6) County of Miami-Dade Page 7 FBC PLUMBING 604.4 And Table 604.4: Local Amendment regarding Maximum Flow and Water Consumption and Fixture and Fixture Fitting and Appliance Requirements.

Motion:

Mr. Kozan moved to recommend against incorporating the 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 8-0.

7) County of Miami-Dade Page 10 FBC RESIDENTIAL Table P2903.2a: Local Amendment regarding Maximum Flow Rates and Consumption for Plumbing Fixtures and Fixture Fittings and Appliances and alternative water supply.

Motion:

Mr. Kozan moved to recommend against incorporating the 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 8-0.

**8) Broward County Page 13 FBC Residential Appendix F: Local Amendment
regarding Proposed Building Codes for Turf and Landscape Irrigation Systems**

Motion:

Mr. Kozan moved to recommend against incorporating the Broward County's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8-0.

**9) Broward County Page 15 FBC Residential Appendix F: Local Amendment
regarding Proposed Building Codes for Turf and Landscape Irrigation Systems.**

Motion:

Mr. Kozan moved to recommend against incorporating the Broward County's local technical amendment into the Florida Building Code. Mr. Duren seconded the motion. The motion passed unanimously with a vote of 8-0.

Other TAC Business:

None.

Public Comment:

None.

Member and Staff Comment:

None.

Adjourn:

There being no further business before the Committee, Chairman Schilling adjourned the meeting at 9:59 a.m.