

**ENERGY TECHNICAL ADVISORY COMMITTEE  
HILTON UNIVERISTY OF FLORIDA CONFERENCE CENTER  
1714 SW 34<sup>TH</sup> STREET  
GAINESVILLE, FLORIDA 32607**

**July 9, 2019**

**1:00 p.m.**

***Minutes***

**ENERGY TAC PRESENT:**

Drew Smith, Chairman  
Kelley Smith Burk  
Oscar Calleja  
Bob Cochell

Tim Graboski  
Scott Ranck  
Roger Sanders  
David Wojcieszak

**ENERGY TAC NOT PRESENT**

Jan Geyselaers

Jonathan Parks

**STAFF PRESENT:**

Mo Madani  
Thomas Campbell  
Jim Hammers  
Marlita Peters

Justin Vogel  
Chris Howell  
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)

**Welcome:**

**Time: 1:00 p.m.**

Chairman Smith welcomed everyone to the meeting of the Energy TAC,

**Roll Call:**

Mr. Blair performed roll call for the Energy TAC. A quorum was determined with 6 members present at roll call.

Chairman Smith asked for a motion to approve the agenda and minutes from June 12, 2019 as posted if there were no changes.

**Agenda Approval:**

Mr. Graboski entered a motion to approve the agenda for today's meeting. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 6 to 0.

**Approval of the Minutes from June 12, 2019:**

Mr. Graboski entered a motion to approve the minutes from the June 12, 2019 meeting as posted. Mr. Ranck seconded the motion. The motion passed unanimously with a vote of 6 to 0.

**To review, accept public comments and comment on comments received regarding the TAC's actions on the proposed code modification for the 7th Edition (2020) update to the Florida Building Code:**

Mr. Blair provided instructions and procedures for today's process on code modification with comments.

Mr. Madani advised of the detail chart and tracking chart process.

Mr. Cochell and Mr. Wojcieszak joined the meeting bringing quorum to 8 members.

**Modifications:**

**7675**

Jeff Sonne, FSEC.

BOAF, FHBA, Orange County Building Officials and Arlene Stewart were in opposition.

The motion for a straw poll vote in support of A-2 replacement was entered. The motion failed with a vote of 0 in favor and 8 against. Modification remains approved as submitted.

**7678**

Jeff Sonne, FSEC.

BOAF, FHBA, Orange County Building Officials and Arlene Stewart were in support.

The motion for a straw poll vote in support of A-1 replacement was entered. The motion passed unanimously with a vote of 8 to 0.

**7940**

Joe Hetzel, DSMA.

BOAF, AAMA, and Arlene Stewart were in support.

The motion for a straw poll vote in support of A-1 with original was entered. The motion passed unanimously with a vote of 8 to 0.

**8045**

Bryan Holland, NEMA.

FHBA in opposition.

The motion for a straw poll vote in support of G-1 was entered. The motion failed with a vote of 0 in favor and 8 against. Modification remains approved as submitted.

**8137**

Amanda Hickman.

The motion for a straw poll vote in support of A-2 was entered. The motion failed with a vote of 0 in favor and 7 against with one member out of the room at time of vote. Modification remains approved as submitted.

**7570**

Jeff Sonne, FSEC.

FHBA in support.

The motion for a straw poll vote in support of A-1 replacement was entered. The motion passed unanimously with a vote of 8 to 0.

**7575**

Jeff Sonne, FSEC.

FHBA in support.

The motion for a straw poll vote in support of A-1 replacement was entered. The motion passed unanimously with a vote of 8 to 0.

**7649**

Jeff Sonne, FSEC.

FHBA supports A-1.

The motion for a straw poll vote in support of A-3 replacement was entered. The motion passed with a vote of 7 in favor to 1 against.

**8371**

Oscar Calleja recommended A-3. FHBA was in support of A-3.

Jeff Sonne FSEC was in support A-2.

The motion for a straw poll vote in support of A-3 replacement was entered. The motion passed with a vote of 8 in favor to 0 against.

**7655**

John Farinelli, JC Code.

The motion for a straw poll vote for no comment needed. The motion passed unanimously with a vote of 8 to 0.

**7915**

Joe Hetzel, DSMA.

FHBA, BOAF, and AAMA in support.

The motion for a straw poll vote in support of G-1 was entered. The motion passed unanimously with a vote of 8 to 0.

**8175**

Armin Hauer.

The motion for a straw poll vote in support of G-1 was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**7205**

Bryan Holland, NEMA.

FHBA and Orange County Building Safety opposed.

The motion for a straw poll vote in support of G-2 was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**7206**

Bryan Holland, NEMA.

FHBA opposed.

The motion for a straw poll vote in support of G-2 was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**7238**

Bryan Holland, NEMA.

FHBA opposed.

The motion for a straw poll vote in support of G-1 was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**7327**

Bryan Holland, NEMA.

FHBA opposed.

The motion for a straw poll vote in support of G-1 was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**8154**

John Farinelli, JC Code.

Withdrawn is covered under CE246.

**8184**

Armin Hauer.

The motion for a straw poll vote for no comment needed. The motion passed unanimously with a vote of 8 to 0.

**8259**

Scott McAdam, BOAF.

Withdrawn by proponent.

**7231**

Kelli Fleming, AAMA.

AAMA, BOAF, and FHBA in support.

The motion for a straw poll vote in support of A-4 replacement was entered. The motion passed unanimously with a vote of 8 to 0.

**7597**

Jeff Sonne, FSEC.

FHBA supports A-3.

The motion for a straw poll vote in support of A-3 replacement was entered. The motion passed with a vote of 6 in favor to 2 against.

**8002**

Joe Belcher, FHBA.

Jeff Sonne, FSEC in support.

The motion for a straw poll vote in support of A-2 replacement was entered. The motion failed with a vote of 1 in favor to 7 against. NAR remains in effect.

**8129**

Jay Murdoch, Owens Corning.

Paul Coats, AWC opposed.

The motion for a straw poll vote in support of A-3 replacement was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**7243**

Bryan Holland, NEMA recommended G-3.

Jeff Sonne, FSEC recommended A-1 if G-3 is not approved.

FHBA opposed.

The motion for a straw poll vote in support of G-3 was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**7330**

Bryan Holland, NEMA.

The motion for a straw poll vote in support of G-2 was entered. The motion failed with a vote of 0 in favor to 8 against. NAR remains in effect.

**7726**

Scott McAdam, BOAF.

Withdrawn by proponent.

**Further review of Modifications (EN7499, EN7523, EN7536/EN8142):**

Mr. Madani stated these modifications were part the Solar Energy Project. He provided the following information on cost.

- a) Mods 7499 – Was approved and is not cost effective
- 7523 – Was NAR is cost effective
- 7536 – Was NAR is cost effective
- 8142 – Was approved and is cost effective

Mr. Madani stated that we should be able to certify to DOE that the Energy Code 2020 meets or exceeds ASHRAE 90.1 (2016).



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**TAC Comments: None**

**Public Comment: None**

**Adjourn:**

Chairman Smith thanked everyone for their participation and requested a motion to adjourn the meeting.

Commissioner Calleja entered a motion to adjourn. Mr. Ranck seconded the motion. The motion passed unanimously with a vote of 8 to 0.

**Meeting was adjourned at 2:34 p.m.**