ENERGY TECHNICAL ADVISORY COMMITTEE CONCURRENT WITH THE

MECHANICAL TECHNICAL ADVISORY COMMITTEE TELECONFERENCE MEETING FROM TALLAHASSEE, FLORIDA

WEB URL: https://global.gotomeeting.com/join/256976461
AUDIO DIAL IN NUMBER: 1-877-309-2073
MEETING ID / ACCESS CODE: 256-976-461
JULY 23, 2018
10:00 A.M.

<u>Minutes</u>

ENERGY TAC PRESENT:

Drew Smith, Chairman
Tim Graboski
Steve Bassett
Jonathan Parks
Kelley Smith Burk
Scott Ranck
Oscar Calleja
Roger Sanders
Jan Geyselaers
David Wojcieszak

ENERGY TAC NOT PRESENT

Bob Cochell

STAFF PRESENT:

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

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Welcome:

Time: 10:00 am

Mr. Bellamy welcomed everyone to the concurrent teleconference call of the Energy TAC and Mechanical TAC. He provided information for the callers on how to mute systems to avoid background noise.

Roll Call:

Mr. Bellamy performed roll call for the Energy TAC. A quorum was determined with 9 members present at roll call.

Agenda Approval:

Chairman Smith asked for a motion to approve the agenda as posted if there were no changes.

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

Approval of the Minutes from June 18, 2018:

Chairman Smith asked for a motion to approve the minutes from June 18, 2018 as posted if there were no changes.

Mr. Geyselaers entered a motion to approve the minutes from the June 18, 2018 meeting as posted. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 9 to 0.

Mr. Sanders joined the call bringing the quorum to 10 members.

To provide and review comments regarding the "Residential Air Leakage (Blower Door) Testing for Florida Code Compliance – Fact Sheet":

Mr. Madani provided the background for this project.

Mr. Sonne was present on the call for questions or concerns.

TAC Comment: None

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To provide and review comments regarding the "Residential Air Leakage (Blower Door) Testing for Florida Code Compliance – Fact Sheet" (cont.):

Public Comment:

Sam Myers, Retro Tech asked that both brands of blower door and duct tester manufacturers be represented on the guide.

Arlene Stewart, CZS expressed concerns on fan comparisons and the need to inclusion of statute definitions for rating class and rating system.

Joe Belcher, FHBA commented on the reference to aBOAF form.

Michael Letesto asked for clarification of those approved for testing as the language is not specific.

All questions and comments were addressed and will be reviewed.

To recommend and discuss potential research topics for consideration by the Building Commission:

Mr. Madani provided information on the research plan and requirements for recommendation.

Mr. Madani provided background on the research topics on the agenda.

To recommend and discuss potential research topics for consideration by the Building Commission:

- **1.)** Florida Code Energy Impacts of Dehumidifier Configuration Charles Withers, FSEC Mr. Withers provided additional background on this item.
- 2.) Florida Energy Code Compliance Field Study Bryan Holland, NEMA

 Mr. Vieria, FSEC stated this is currently being completed through DOE and they may want to delay until this is completed and then move for additional research.
- 3.) ASHRAE 90.1 2010 8.4.2 Joe Territo, TAC Member, Territo Electric Mr. Madani provided additional information and comments were heard from Arlene Stewart, and Mr. Wojcieszak.
- **4.)** Commercial Code Analysis Bereket Nigusse and Muthusamy Swami, FSEC Mr. Madani explained that this topic will be submitted by staff as is a continuation to the last FY project and critically needed for the code development of the 7th (Edition) update to the FBC.

Mr. Campbell conducted the following ranking of research topics.

Florida Code Energy Impacts of Dehumidifier Configuration – Charles Withers, FSEC

Commissioner Smith	#1	Commissioner Bassett	#1
Commissioner Smith-Burk	#1	Commissioner Calleja	#1
Mr. Graboski	#1	Mr. Geyselaers	#1
Mr. Parks	#1	Mr. Ranck	#1
Mr. Sanders	#1	Mr. Wojcieszak	#1

Florida Energy Code Compliance Field Study – Bryan Holland, NEMA

Commissioner Smith	#2	Commissioner Bassett	#2
Commissioner Smith-Burk	#2	Commissioner Calleja	#2
Mr. Graboski	#2	Mr. Geyselaers	#2
Mr. Parks	#2	Mr. Ranck	#2
Mr. Sanders	#2	Mr. Wojcieszak	#2

ASHRAE 90.1 – 2010 8.4.2 – Joe Territo, TAC Member, Territo Electric

Commissioner Smith	#3	Commissioner Bassett	#3
Commissioner Smith-Burk	#3	Commissioner Calleja	#3
Mr. Graboski	#3	Mr. Geyselaers	#3
Mr. Parks	#3	Mr. Ranck	#3
Mr. Sanders	#3	Mr. Wojcieszak	#3

Final Roll Call:

There being no further business before the TAC, Mr. Bellamy performed a closing roll call and there were 10 members still present on the line.

Adjourn:

Chairman Smith adjourned the meeting at 11:10 a.m.