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Plenary Session SEPTEMBER 16, 2022 2:00 P.M.

# <u>Minutes</u>

## **COMMISSIONERS PRESENT:**

James Schock, Chairman James Batts Donald Brown David Compton Charles Fischer Jeff Gross Rodney Hershberger David John Brian Langille Brad Schiffer Brian Swope Tim Tolbert

#### **COMMISSIONERS NOT PRESENT:**

Michael Bourré

Grey Marker

#### **STAFF PRESENT:**

Mo Madani Justin Vogel Thomas Campbell Jim Hammers Sabrina Evans Marlita Peters

#### **MEETING FACILITATION:**

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

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#### Time: 8:30 a.m.

## **Roll Call:**

Mr. Blair performed roll call for the Florida Building Commission. A quorum was determined with 12 members present at roll call.

# Agenda Approval:

Commissioner Brown entered a motion to approve the agenda for today's meeting as posted. Commissioner Schiffer seconded the motion. The motion passed unanimously with a vote of 12 to 0.

# Review and approve the proposed revisions to the 2020 approved Energy Compliance Software necessary to incorporate the 2022 Supplement to the 7<sup>th</sup> Edition, (2020), Florida Building Code- Energy Conservation:

Commissioner Schock briefly reviewed the details with the Commission regarding proposed revisions to the 2020 approved Energy Compliance Software New Edition (2020) Florida Building Code-Energy Conservation.

Mr. Blair briefly reviewed the Commission's process regarding proposed revisions to the 2020 approved energy compliance software.

# **Right-Energy Update:**

# **Right-Suite Universal 2022:**

Michael Shnitman, Director of Software Development- HVAC, briefly presented the proposed updated request for approval of Right-Suite Universal 2022 module and stated he can answer any questions.

#### Staff:

Mr. Madani briefly provided details regarding staff's review of the software update, and stated the Energy TAC recommended approval.

#### Motion:

Commissioner Schiffer moved to recommend approval of Right-Suite Universal 2022 using its Right-Energy Florida 2022 module, for demonstrating compliance with the residential building energy requirements of the 2022 Supplement to the 7th Edition (2020) Florida Building Code, Energy Conservation, for single-family new construction using the performance method. Commissioner Fisher seconded the motion. The motion passed unanimously with a vote of 7 to 0.

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# FSEC Energy Gauge Summit 7.5 Software for approval:

Muthusamy Swami briefly presented the proposed FSEC Energy Gauge Summit 7.5 Software.

## Staff:

Mr. Madani briefly provided details regarding staff's review of the software update, and stated the Energy TAC recommended approval.

## Motion:

Commissioner Schiffer moved to recommend approval of Energy Gauge Summit 7.5, for demonstrating compliance with the commercial building energy requirements of the 2022 Supplement to the 7th Edition (2020) Florida Building Code, Energy Conservation, for the following code compliance methods: FEC Total Building Performance Method, FEC Prescriptive Method, FEC Component Performance Alternative Method, ASHRAE Prescriptive Method, and ASHRAE Energy Cost Budget Method, and to authorize staff to approve nonconsequential changes to the software as needed. Commissioner Fisher seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# FSEC Energy Gauge USA Version 7.5:

Jeff Sonne, FSEC, briefly presented the proposed FSEC Energy Gauge USA version 7.5.

# Staff:

Mr. Madani briefly provided details regarding staff's review of the software update, and stated the Energy TAC recommended approval.

#### Motion:

Commissioner Schiffer moved to recommend approval of Energy Gauge USA Version 7.5, for demonstrating compliance with the residential building energy requirements of the 2022 Supplement to the 7th Edition (2020) Florida Building Code, Energy Conservation, for the following code compliance methods: R402 Prescriptive R-Value Method, Prescriptive Total UA Alternative Method, Performance Method - R405, and ERI Method - R406, and to authorize staff to approve non-consequential changes to the software as needed. Commissioner Fisher seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### **Commissioner Comment:**

None

# **Public Comment:**

None

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# **Adjourn Commission Plenary Session:**

Chairman Schock stated the next meeting will be October 11, 2022 onsite in Gainesville, Florida. He said there was no further business before the Commission at this time and adjourned the meeting at 2:18 p.m.