#### MECHANICAL TECHNICAL ADVISORY COMMITTEE THE SHORES RESORT AND SPA 2637 SOUTH ATLANTIC AVENUE DAYTONA BEACH SHORES, FLORIDA 32118 JUNE 15, 2018 8:00 A.M.



#### **MECHANICAL TAC PRESENT:**

Steve Bassett, Chairman Oscar Calleja Elizabeth Goll Gary Griffin Larry Banks Joseph Crum Pete Quintela

#### MECHANICAL TAC NOT PRESENT

Daniel Griffin Don Pittman Alex Hernandez

#### **STAFF PRESENT:**

Mo Madani Justin Vogel Jim Hammers Marlita Peters Thomas Campbell Chris Howell Robert Benbow Norman Bellamy

#### **MEETING FACILITATION:**

The meeting was facilitated by Jeff Blair from the FCRC Consensus Center at Florida State University. Information at: http://consensus.fsu.edu/

#### Welcome:

#### Time: 8:00 am

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

#### **Roll Call:**

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

#### **Agenda Approval:**

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

#### Approval of the Minutes from April 23, 2018:

Ms. Goll advised there was an issue with the minutes posted; the issue was they belonged to another committee.

The vote was postponed to the next meeting to allow the members to review.

# To review the 2018 changes to the International Building Codes (I-Codes) and provide recommendations to the Commission regarding those changes that are needed to accommodate the specific needs of this state, as applicable:

Mr. Blair provided a brief overview of how the Code review process for this meeting will work.

Mr. Vogel addressed the TACs with the legal information regarding this code review.

Mr. Madani provided an overview of the tracking and code charts for each TAC.

# **IBC GENERAL**

# G192-15 Part II

No action

#### FS178-15

No action

# To review the 2018 changes to the International Building Codes (I-Codes) and provide recommendations to the Commission regarding those changes that are needed to accommodate the specific needs of this state, as applicable:

Chairman Bassett advised that the process would be completed differently from the TAC meetings that had recently occurred. He explained that there will be a consent agenda on each section and the members of the TAC and the Public would be able to pull any code they wish to discuss from the list, the remainder would be voted on as no action with one motion.

# **IRC MECHANICAL**

Mr., Quintela asked for the following code modifications to be pulled: RM11-15 RM12-15 RM21-15 RM31-15

Commissioner Calleja entered a motion to approve the consent agenda of no action modifications as amended with the modifications pulled. Mr. Banks seconded the motion. The motion passed unanimously with a vote of 6 to 0.

Mr. Crum joined the meeting bringing the quorum to 7 members.

# Modifications pulled from the consent agenda:

# RM11-15

Mr. Quintela stated intent based on criteria A and F.

Mr. Belcher, FHBA stated he was opposed and this should be completed in Phase II.

Mr. Quintela entered a motion recommend based on criteria A and F. Commissioner Calleja seconded the motion with explanation of why they are recommending now and not Phase II. The motion passed unanimously with a vote of 7 to 0.

# RM12-15

Mr. Quintela stated intent based on criteria A and F.

Mr. Belcher, FHBA stated he was opposed and this should be completed in Phase II.

# To review the 2018 changes to the International Building Codes (I-Codes) and provide recommendations to the Commission regarding those changes that are needed to accommodate the specific needs of this state, as applicable (cont.):

Mr. Quintela entered a motion recommend based on criteria A and F. Commissioner Calleja seconded the motion with explanation of why they are recommending now and not Phase II. The motion passed unanimously with a vote of 7 to 0.

# RM21-15

Mr. Quintela withdrew his request to show intent on this modification, therefore there was no action taken.

# RM31-15

Mr. Quintela entered a motion to recommend based on criteria F. Motion died due to no second.

# **IMC MECHANICAL**

Mr. Quintela pulled the following from the consent agenda:

M15-15 Part I M24-15 M42-15 M51-15

Rob Vieira, FSEC pulled the following from the consent agenda:

M26-15 M59-15 M104-15 M124-15

Commissioner Calleja entered a motion to approve the consent agenda of no action modifications as amended with the modifications pulled. Mr. Quintela seconded the motion. The motion passed unanimously with a vote of 6 to 0.

# M15-15 Part I

Mr. Quintela withdrew his request to show intent on this modification, therefore there was no action taken.

To review the 2018 changes to the International Building Codes (I-Codes) and provide recommendations to the Commission regarding those changes that are needed to accommodate the specific needs of this state, as applicable (cont.):

# M24-15

Mr. Quintela stated intent based on criteria F.

Mr. Buck, FHBA stated he was opposed.

Mr. Quintela entered a motion recommend based on criteria F. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# M26-15

Rob Vierira stated recommendation based on Criteria F.

Mr. Quintela entered a motion recommend based on criteria F. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### M42-15

Mr. Quintela stated intent based on criteria A and F.

Mr. Quintela entered a motion recommend based on criteria A and F. Commissioner Calleja seconded the motion with explanation of why they are recommending now and not Phase II. The motion passed unanimously with a vote of 7 to 0.

#### M51-15

Mr. Quintela stated intent based on criteria A and F.

Mr. Quintela entered a motion recommend based on criteria A and F. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 6 to 0 with one member out of the room at the time of the vote.

#### M59-15

Rob Vierira stated recommendation based on Criteria F.

No action taken by the TAC.

To review the 2018 changes to the International Building Codes (I-Codes) and provide recommendations to the Commission regarding those changes that are needed to accommodate the specific needs of this state, as applicable (cont.):

# M104-15

Rob Vierira stated recommendation based on Criteria F.

Mr. Quintela entered a motion recommend based on criteria F. Ms. Ross seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# M124-15

Rob Vierira stated recommendation based on Criteria A and F.

Commissioner Calleja entered a motion recommend based on criteria A. Mr. Crum seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# **IFC-IMC-FIRE PREVENTION**

# F12-16

No action

# F274-16

Mr. Quintela stated intent based on criteria F.

Mr. Quintela entered a motion recommend based on criteria F. Mr. Griffin seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# IMC ADMINISTRATIVE PROVISIONS

# ADM 94-16

Mr. Quintela stated intent based on criteria F.

Mr. Quintela entered a motion recommend based on criteria F. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 7 to 0.

To review the 2018 changes to the International Building Codes (I-Codes) and provide recommendations to the Commission regarding those changes that are needed to accommodate the specific needs of this state, as applicable (cont.):

#### ADM16-16 Part I

No action

Mr. Quintela requested to review M15-15 Part II Residential.

Mr. Quintela stated intent based on criteria F.

Mr. Quintela entered a motion recommend based on criteria F. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 7 to 0.

#### **Reconsideration:**

After review Mr. Quintela decided he did not want to make this recommendation.

Mr. Quintela entered a motion to withdraw his request for M15-15 Part II Residential. Commissioner Calleja seconded the motion. The motion passed unanimously with a vote of 7 to 0. There will be no action on M15-15 Part II.

# Review and accept final draft report for research project titled "Evaluation of the Cost Impact and Benefit of the 2018 I-Code Changes (Prescriptive Code Changes)":

Commissioner Calleja entered a motion to accept the report for Evaluation of the Cost Impact and Benefit of the 2018 I-Code Changes (Prescriptive Code Changes). Mr. Quintela seconded the motion. The motion passed unanimously with a vote of 7 to 0.

# **Review and accept final draft report for research project titled "Webinar Workshops on Evaluation of the Cost Impact of Prescriptive Code Changes."**

Commissioner Calleja entered a motion to accept the report for "Webinar Workshops on Evaluation of the Cost Impact of Prescriptive Code Changes." Mr. Quintela seconded the motion. The motion passed unanimously with a vote of 7 to 0.

**Public or TAC Comments:** Chairman Bassett thanked the TAC for their attendance and asked for a motion to adjourn.

Mr. Griffin entered a motion to adjourn. Commissioner Calleja seconded the motion. The motion passed unanimously 7 to 0. The meeting adjourned at 9:22 a.m.