# FLORIDA BUILDING COMMISSION HURRICANE RESEARCH ADVISORY COMMITTEE CONCURRENT WITH THE STRUCTURAL TECHNICAL ADVISORY COMMITTEE TELECONFERENCE MEETING FROM TALLAHASSEE

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UNITED STATES (TOLL FREE): 1 866 899 4679 ACCESS CODE: 533-378-925 March 24, 2020 8:30 a.m. (Eastern)

# **Minutes**

#### HURRICANE RESEARCH ADVISORY COMMITTEE MEMBERS PRESENT:

James Schock, ChairmanJohn "Bud" PlisichSergio AscunceAngela SchedelJoe BelcherBrad SchifferDavid ComptonJeffery SchnellmannAnne CopeVince SeijasMark MikkelsonBrian Swope

# HURRICANE RESEARCH ADVISORY COMMITTEE MEMBERS NOT PRESENT:

Craig Parrino

#### **STAFF PRESENT:**

Mo Madani Justin Vogel
Thomas Campbell Chris Howell
Jim Hammers Joe Bigelow
Marlita Peters

### **MEETING FACILITATION:**

The meeting was facilitated by Jeff Blair from Facilitated Solutions, LLC. Consultation, Process Design & Facilitation. Information at: facilitated solutions.org

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#### Welcome:

Time: 8:30 a.m.

Mr. Blair welcomed everyone to the meeting of the Hurricane Research Advisory Committee concurrent with the Structural Technical Advisory Committee.

### **Roll Call:**

Mr. Blair performed roll call for the HRAC. A quorum was determined with 10 members present at roll call. Mr. Ascunce and Mr. Schnellmann joined after roll call but were present the entire meeting bringing the quorum to 12.

# **Agenda Approval:**

Mr. Blair asked for a motion to approve the agenda for March 24, 2020 as posted if there were no changes.

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

### Approval of Minutes for January 11, 2020.

Commissioner Schiffer entered a motion to approve the minutes of the January 11, 2020 meeting. Commissioner Schock seconded the motion. The motion passed unanimously with a vote of 12 to 0.

Review and accept interim draft report for research project titled "Phase II: Experimental Evaluation of Pressure Equalization Factors and Wind Resistance of Vinyl Siding Systems Using a Multi-Chamber Pressure Test Bed":

Mr. Madani provided background on the project and reporting phase for the Committee.

Dr. Prevatt, UF and Dr. Roueche, Auburn University provided a detail power point presentation of Phase II of this project.

### **HRAC Comments/Questions:**

Mr. Ascunce spoke on testing and prescriptive requirements and questioned if these should be based on the current code.

Dr. Prevatt responded to the requirements and Mr. Madani responded on the current code.

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## **HRAC Comments/Questions (cont.):**

Ms. Cope spoke on research and stated it was very useful to do more testing but may not offer needed changes to the reference testing standards. Information and more discussion may need to take place within the Committee on this subject.

Ms. Cope provided additional dialog on conclusion of the report and testing.

#### **Motion:**

Mr. Belcher entered a motion to accept the draft interim report for Experimental Evaluation of Pressure Equalization Factors and Wind Resistance of Vinyl Siding Systems Using a Multi-Chamber Pressure Test Bed". Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 12 to 0.

Next Steps: Agenda Items, Needed Information, Identification of further research and development essential to hurricane protection:

Mr. Madani provided information on the next steps for the Committee.

**Public Comment: None** 

#### **Final Roll Call:**

Mr. Blair performed the final roll call with 12 members remaining on the line.

# Adjourn:

Commissioner Schock thanked everyone for their participation and adjourned the meeting for the HRAC members at 9:47 a.m.