FLORIDA BUILDING COMMISSION FENESTRATION WATER RESISTANCE WORKGROUP TELECONFERENCE MEETING FROM TALLAHASSEE, FLORIDA HTTPS://GLOBAL.GOTOMEETING.COM/JOIN/503789149

UNITED STATES (TOLL FREE): 1 866 899 4679 MEETING ID/ACCESS COD 503-789-149 June 14, 2019

WORKGROUP MEMBERS PRESENT:

Joe BelcherJohn HoltWarner ChangDan LavrichDavid Compton (Commissioner)Lynn MillerJamie GasconCraig ParrinoJeff Gross (Commissioner)Jason Seals

Mike Guerasio Jim Schock (Commissioner)

Gary Hartman Steven Strawn

Brad Schiffer (Commissioner) (TBA)

WORKGROUP MEMBER NOT PRESENT:

Adam Locke

DEPARTMENT STAFF PRESENT:

Tom Campbell Justin Vogel Mo Madani Chris Howell

Robert Lorenzo

MEETING FACILITATION:

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

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Welcome and Introduction:

Mr. Blair welcomed workgroup members, staff and to the teleconference call meeting of the Fenestration Water Resistance Workgroup.

Roll Call:

Mr. Blair called the roll and a quorum was determined with 14 members present.

Agenda Review and Approval:

Mr. Blair covered the agenda and purpose of the meeting today including guidelines. He then asked for a motion to approve the agenda as posted.

Commissioner Compton entered a motion to approve the agenda as posted. Mr. Strawn seconded the motion. The motion passed unanimously with a vote of 14 to 0.

Direction:

Mr. Blair explained the structure and process that would follow the report.

To Review and Accept Final Draft Report for Research Project Titled "Study Of The Water Resistance Performance Of The Exterior Envelope Relating To Fenestrations During Minimal High Winds.":

Mr. Madani provided a detailed explanation of this project and funding. He then introduced Dr. Prevatt to provide the final report.

Dr. Prevatt, UF provided a detailed power point presentation and final report.

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To Review and Accept Final Draft Report for Research Project Titled "Study Of The Water Resistance Performance Of The Exterior Envelope Relating To Fenestrations During Minimal High Winds" (cont.):

Work Group Comments:

There was extensive questions and discussion on the presentation and report among the work group members with several requests for minor changes throughout the report.

- 1. Correct 12 PSF to 15 PSF
- 2. Change word inferior to a more appropriate term.
- 3. Use 100, 200, and 250, FMA, AAMA and WDMA on page 37

Public Comments: None

Mr. Blair asked for a motion to accept the final draft report for the research project titled "Study of The Water Resistance Performance Of The Exterior Envelope Relating To Fenestrations During Minimal High Winds."

Mr. Lavrich entered a motion to accept the final draft report for the research project titled "Study of The Water Resistance Performance Of The Exterior Envelope Relating To Fenestrations During Minimal High Winds as amended with the three noted changes. Commissioner Compton seconded the motion. The motion passed unanimously with a vote of 14 to 0.

General Discussion:

Mr. Lavrich stated additional studies are needed and provided details with examples.

Commissioner Compton stated he agreed with the recommendation of more studies.

Mr. Guerasio stated he also agreed with more studies and cited issues that are ongoing.

Mr. Belcher stated all studies should specifically include glass sliding doors.

Mr. Lavrich stated that the doors were noted in the report with windows.

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Public Comment:

Dr. Prevatt stated to move forward there needs to be concrete data to make specific determinations and they would have to look at the next storm and be prepared in advance to look for specifics that are being requested.

Workgroup Comments:

Discussion followed among the members:

Motion discussion:

There was extensive discussion on the exact motion to present to the Commission on their findings and recommendations.

Final Motion:

Mr. Lavrich entered a motion stating the workgroup finds that there were issues with water leakage during Hurricane Irma in the buildings evaluated in the report, but there is a lack of research and data to identify the exact cause. The Workgroup recommends that the Commission fund research that evaluates the entire building envelope on high rise buildings related to the building fenestration interface including the fenestration, installation, maintenance, etc. to determine the causes of water infiltration. Mr. Guerasio seconded the motion. The motion passed unanimously with a vote of 14 to 0.

Final Roll Call:

Mr. Blair performed a final roll call all 14 members were still present.

Adjournment:

There being no further business before the workgroup the meeting was adjourned at 12:16 p.m.