FLORIDA BUILDING COMMISSION HURRICANE RESEARCH ADVISORY COMMITTEE PLEASE JOIN MY MEETING FROM YOUR COMPUTER, TABLET OR SMARTPHONE

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May 24, 2024 9:00 a.m.

<u>Minutes</u>

HURRICANE RESEARCH ADVISORY COMMITTEE MEMBERS PRESENT:

Michael Bourré, Chairman

Sergio Ascunce

Joe Belcher

Anne Cope, Ph.D.

Jim Schock

Jeffery Gross

Vince Seijas

HURRICANE RESEARCH ADVISORY COMMITTEE MEMBERS NOT PRESENT:

David ComptonRebecca QuinnCraig ParrinoBrad SchifferJohn "Bud" PlisichBrian Swope

STAFF PRESENT:

Mo Madani Marlita Peters
Jim Hammers Justin Vogel
Sabrina Evans Alan Burke

Robert Lorenzo

MEETING FACILITATION:

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

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Time: 9:00 a.m.

Welcome:

Mr. Blair welcomed everyone to the meeting of the Hurricane Research Advisory Committee.

Roll Call:

Mr. Blair performed roll call for the HRAC. A quorum was determined with 10 members present at roll call.

Agenda Approval:

Mr. Savage entered a motion to approve the agenda as posted. Mr. Seijas seconded the motion. The motion was passed unanimously with a vote of 10 to 0.

Approval of Meeting minutes from April 17, 2024:

Mr. Seijas entered a motion to approve the minutes for April 17, 2024, meeting as posted. Mr. Savage seconded the motion. The motion was passed unanimously with a vote of 10 to 0.

Research Work Plan FY 2024/2025

Mr. Madani briefly updated and reviewed the Research Work Plan FY 2024/2025.

Motion:

Mr. Seijas entered a motion to approve the Research Workplan for Fiscal Year 2024-2025.

Proposed Scope of Work for the following Research Projects:

1) The Standards for Wind-Driven Rain (WDR) Intrusion Through Tracks of Sliding Glass Door Systems During Hurricanes.

Proponent:

Omar Nofal, Assistant Professor at UF, provided details on the proposed research project "Standards for Wind-Driven Rain (WDR) Intrusion Through Tracks of Sliding Glass Door Systems During Hurricanes."

Discussion:

Members of the Committee, staff, and Mr. Nofal went into discussion with questions and comments.

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Public Comment:

Mark Fisher provided a comment.

Travis Moore, Lobbyist, provided a comment.

Motion:

Mr. Seijas entered a motion to recommend that the Commission approve FIU's Scope of Work for the research project titled: "An Experimental Testing Approach for Understanding and Mitigating Wind-Driven Rain (WDR) Intrusion through Tracks of Sliding Glass Door Systems During Hurricanes," pursuant to the requirements of HB 1021, and to charge DBPR staff with contracting, administering and overseeing the research, and negotiating scoping and funding levels as appropriate. Mr. Schnellmann seconded the motion. The motion passed unanimously with a vote of 10 to 0.

2) Investigation of the Wind-borne Debris Region in ASCE 7-22

Proponent:

Jennifer Bridge, UF, provided details on the proposed project "Investigation of the Wind-borne Debris Region in ASCE 7-22."

Discussion:

Commissioner Schock asked Dr. Bridge question.

Ms. Bridge provided an answer to Commissioner Schock's question.

Public Comment:

Jeff Sciaudone, ARA, provided a comment.

Committee:

Mr. Belcher provided a comment.

Public Comment:

Jaime Gascon, Miami-Dade County, provided a comment.

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Motion:

Mr. Savage entered a motion to recommend that the Commission approve UF's Scope of Work for the research project titled: "Investigation of the Wind-borne Debris Regions in ASCE 7-22," and to charge DBPR staff with contracting, administering, and overseeing the research, and negotiating scoping and funding levels as appropriate. Commissioner Schock seconded the motion. The motion passed unanimously with a vote of 10 to 0.

Other Workshop Business:			
None.			
Public Comment:			
None.			
HRAC Member and Staff Comment:			
None.			
Adjourn:			

Chairman Bourré thanked everyone for their participation, and he adjourned the meeting at 9:41 a.m.