

**FLORIDA BUILDING COMMISSION
HURRICANE RESEARCH ADVISORY COMMITTEE
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May 23, 2025

1:00 p.m.

Minutes

HURRICANE RESEARCH ADVISORY COMMITTEE MEMBERS PRESENT:

Michael Bourré, Chairman
Joe Belcher
Jeffery Gross
Michelle Hunt
Korah Parackal
Craig Parrino

Rebecca Quinn
Mike Savage
Brad Schiffer
Jeffery Schnellmann
Jim Schock
Vince Seijas

**HURRICANE RESEARCH ADVISORY COMMITTEE MEMBERS
NOT PRESENT:**

Sergio Ascunce
David Compton

John “Bud” Plisich
Brian Swope

STAFF PRESENT:

Mo Madani
Jim Hammers
Sabrina Evans

Marlita Peters
Justin Vogel
Alan Burke

MEETING FACILITATION:

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

Time: 1:00 p.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 11 members present at roll call

Agenda Approval:

Commissioner Schiffer entered a motion to approve the agenda as posted. Commissioner Schock seconded the motion. The motion was passed unanimously with a vote of 11 to 0.

Vince Seijas joined the meeting, making the quorum 12 members present.

Approval of Meeting minutes from April 16, 2025:

Mr. Belcher entered a motion to approve the minutes for April 16, 2025, meeting as posted. Mr. Seijas seconded the motion. The motion was passed unanimously with a vote of 12 to 0.

Research Work Plan FY 2025/2026:

Mr. Madani informed the Committee there were no changes in the process of the Research Work Plan FY 2025/2026.

Motion:

No action.

Research Projects Recommendation for Commission FY 2025-2026 Funding

Staff:

Mr. Madani provided a brief overview of the process for reviewing the proposed research projects.

1) Tile Roof Underlayment Performance in Extreme Wind Events-Ioannis Zisis (FIU \$120,000)

Dr. Ioannis Zisis, FIU, provided details on the scope of work for the Tile Roof Underlayment Performance in Extreme Wind Events.

Discussion:

Members of the Committee, staff, and Dr. Zisis went into questions and comments.

2) Assessment of Windborne Debris in Florida -Jennifer Bridge (UF \$254,000)

Presenter:

Dr. Jennifer Bridge, UF, provided details on the scope of work for the Assessment of Windborne Debris in Florida.

Discussion:

Members of the Committee, staff, and Dr. Bridge went into questions and comments.

Public Comment:

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

Gaspar Rodriguez, Miami-Dade County provided a comment.

Mike Silvers, FRSA, provided a comment.

Ranking:

- 1) Tile Roof Underlayment Performance in Extreme Wind Events-Ioannis Zisis (FIU \$120,000) ranked 2 at a raw score of 3.4 out of 10.
- 2) Assessment of Windborne Debris in Florida -Jennifer Bridge (UF \$254,000) ranked 1 at a raw score of 8.5 out of 10.

Motion:

Mr. Savage entered a motion to recommend that the Commission approve funding the research projects for fiscal year 2025 – 2026 based on the HRAC’s recommended priority order, and to charge DBPR staff with contracting, administering and overseeing the research, and negotiating scoping and funding levels as appropriate. Mr. Seijas seconded the motion. The motion passed unanimously with a vote of 12 to 0.

Final Draft Report for the Research Projected Titled:

“Investigation of the Wind-Borne Debris Regions in ASCE 7-22”

Presenter:

Dr. Jennifer Bridge briefly provided an overview of the research project titled Investigation of the Wind-Borne Debris Regions in ASCE 7-22.

Discussion:

Members of the Committee and Dr. Bridge went into questions and comments.

Motion:

Commissioner Schock entered a motion to approve the Draft Final Report for the research project titled: “Investigation of the Wind-borne Debris Regions in ASCE 7-22.” Chairman Bourré seconded the motion.

Other Workshop Business:

None.

Public Comment:

HRAC Member and Staff Comment:

None.

Adjourn:

Chairman Bourré thanked everyone for their participation, and he adjourned the meeting at 2:31 p.m.