

HURRICANE RESEARCH ADVISORY COMMITTEE RESEARCH PROJECT FUNDING RECOMMENDATIONS FOR FY 2021 - 2022 FOR CONSIDERATION BY THE FLORIDA BUILDING COMMISSION—JUNE 8, 2021			
RANK	PROJECT TITLE (PRINCIPLE INVESTIGATOR)	RAW SCORE OUT OF 10	FUNDING
1	Wind-Driven Rain Climatology and Coincidental Wind Speed Return Period Maps (UF)	9.0	\$120,000
2	Evaluation of Concrete Pile Foundations (UNF)	7.8	\$76,361
3	Wind-Induced Loads on Roof Overhangs (FIU)	7.3	\$85,000
FUNDING SUBTOTAL FOR # 1-3 RANKED PROJECTS			\$281,361
4	Maps for Estimating Wind Speed Triggers for Debris Generation (UNF)	6.7	\$150,000
TOTAL FUNDING REQUESTED FOR THE FOUR PRIORITIZED PROJECTS			\$431,361

The research projects that met the criteria for funding and subsequently submitted a formal proposal including a scope of work and budget will be funded in the Commission's prioritized order based on the amount of funding available for the fiscal year (~\$250,000). There was a request for \$431,361 in funding for the four proposals leaving a funding deficit of \$181,361. If additional funds become available during the fiscal year the next priority level project or projects will be funded with staff contracting, administering and overseeing the research, and negotiating scoping and funding levels as appropriate.