

Appendix A

REU Projects included (Name/Project Title):

Name	School	Mentor(s)	Title	REU/RET *
Walthall, Maeah	George Mason University	Ryan Lawrence	Autochamber Measurements of Net Ecosystem (CO ₂) Exchange at a subarctic mire in Northern Sweden	REU
Parker-Smith, Xavier	North Carolina A&T	Ryan Lawrence	Autochamber Measurements of Net Ecosystem (CO ₂) Exchange at a subarctic mire in Northern Sweden	REU
McKenzie, Raveen	MVSU	Jeff Wood	A Corresponding Study of Water Quality Evaluation of the Pasquotank Watershed in Northeastern North Carolina	REU
Dixon, Ricky	MVSU	Jeff Wood	A Corresponding Study of Water Quality Evaluation of the Pasquotank Watershed in Northeastern North Carolina	REU
Stevenson, Jamal	MVSU	Jeff Wood	A Corresponding Study of Water Quality Evaluation of the Pasquotank Watershed in Northeastern North Carolina	REU
Walthall, Steffi	Savannah College of Art and Design	Jeff Wood	A Corresponding Study of Water Quality Evaluation of the Pasquotank Watershed in Northeastern North Carolina	REU
King, Kamberlin	MVSU	Michael Jefferson	Validation of the Antarctic Snow Accumulation and Ice Discharge Basal Stress Boundary in the South Eastern Region of the Ross Ice Shelf, Antarctica	REU
Nelson, Charlie	Kentucky State University	Michael Jefferson	Validation of the Antarctic Snow Accumulation and Ice Discharge Basal Stress Boundary in the South Eastern Region of the Ross Ice Shelf, Antarctica	REU
Overton, Ayanna	North Carolina A&T	Michael Jefferson	Validation of the Antarctic Snow Accumulation and Ice Discharge Basal Stress Boundary in the South Eastern Region of the Ross Ice Shelf, Antarctica	REU
Mathews, Tatyana	ECSU	Xiao Feng Wang	Investigating the Security Risks and Vulnerabilities of an Android System	REU
Wilbon, Tori	ECSU	Dr. Geoffrey Fox/Jerome Mitchell	Exploring Learning Algorithms for Layer Identification	REU
Owens, Omar	ECSU	Dr. Geoffrey Fox/Jerome Mitchell	Exploring Learning Algorithms for Layer Identification	REU
Smith, Maya	Winston Salem State University	Dr. Geoffrey Fox/Supun Kamburugamuve	Analyzing Stock Data Using Multi-dimensional Scaling	REU
Scott, Anthony	Winston Salem State University	Dr. Geoffrey Fox/Supun Kamburugamuve	Analyzing Stock Data Using Multi-dimensional Scaling	REU
Seaver, Jenna	Haskell Indian Nations	Cheri Hamilton	Analyzing the Efficacy of the Addition of a Survival Unit into the Science Program "Ice Ice Baby" to promote Environmental	RET

	University		Awareness on behalf of the Center for Remote Sensing of Ice Sheets	
Whisler, Abbey	KU	Dr. John Paden	A Graphical User Interface and Database Management System for Document Glacial Landmarks	REU
Marcotte, Laurissa	KU	Dr. Emily Arnold	Characterizing the Effects of Carbon Fiber Composite Materials on the Performance of Remote Sensing Antennas	REU
Feathers, Austin	KU	Dr. Stephen Yan	Conformal Dual-Band HF Radar Antenna System Design for Implementation on a Small UAS	REU
Varuolo-Clark, Arianna	Lyndon State College		Juneau Icefield Research Program (JIRP)	REU
Headen, James	ECSU		Juneau Icefield Research Program (JIRP)	REU