Southeast Region – Quarterly Report

July 2023 to September 2023

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Highlight-Addressing the Archaeological Heritage of All Florida Communities: Public Lab with Diving with a Purpose

Photo 1: Emily Jane Murray (at left, background) explains basics of photogrammetry
Throughout 2023, Mal Fenn worked with FAU's EHS division to create a public lab at the regional office on FAU's campus. Shortly after the lab met health and safety requirements, Fenn coordinated with FPAN NE Public Archaeology Coordinator, Emily Jane Murray, to host a photogrammetry workshop for Diving with a Purpose. Over the course of the one-day workshop, participants learned the basics of photographing objects for 3D modeling, as well as the basics of photogrammetry software like Agisoft. The public lab is now open on FAU's Davie campus from 10-3 pm on Fridays.

**Highlight: Address the Challenges of Archaeological Site Stewardship-Region Awarded Grant from Bureau of Land Management**

Staff were awarded $99,611.66 from the BLM for public outreach programs including an archaeological field school, alternative spring break program, archaeology merit badge programs, and kayak tours at the ONA. This grant is for the federal fiscal year 2023-2024, with the potential for additional funding in following years.

This program will help foster a sense of stewardship with Florida's archaeological heritage by promoting awareness of Florida's material culture as well as the impacts of climate change on the site by documenting the impacts of erosion and sea level rise at the site.

Clockwise from top) Field school students Miriam Naranjo (UCF), Victoria Pietrowski (FAU), Teresa Velarde (FAU), and Gabriela (FIU) excavating historic feature at Jupiter Inlet Lighthouse ONA