Volunteer Opportunities: HMS Database Management Activities

Kassie worked with Rachael Kangas to revamp the HMS Scout signup program, outlining the details of the core modules that FPAN staff will need to collaborate on to complete. Kassie and Rachael presented the revamp plan to FPAN staff and made plans for a meeting to discuss moving forward. Kassie worked on QRQC and updates for the HMS Florida Arches Database. She collaborated with Adam Cox at Legion GIS to fix bugs and glitches and clean up Scout Report entries in Arches. Kassie continued to attend Arches US User Group meetings and manage scouts as they sign up as well as coordinate with regional coordinators on HMS activity. Kassie worked with Adam to complete the new FMSF update ETL Manager system for updating sites on Arches. They worked out bugs and completed the first FMSF update to Arches in a few years, adding 392 cemeteries, 594 archaeological sites, and 221 structures to the database. Kassie and Adam also worked to outline the next large Arches update, creating an ETL Manager to upload new land management areas into Arches for site filtering and new account creation.

Kassie attended meetings for the NERRs collaborative science grant. She also worked with Rep. Jenkins of the Gullah/Geechee Nation to create maps and organize FMSF update forms for Nassau County cemeteries. Kassie also worked closely with FPAN staff to complete site file updates for archaeological sites and cemeteries. She also worked with HMS scout Chris Nolan to complete FMSF forms for new cemeteries in the Northeast Region visited by FPAN staff.

The new FMSF Data Importer allows Kassie to import new FMSF data on archaeological sites, cemeteries, and structures herself. This system will allow Kassie to update resources at any time and allows for updating structures individually if needed.