



HMS Florida
Quarterly Report – October/November/December 2019
Sarah Miller, Director
Patty Meyers, HMS Florida Project Manager
Kassie Kemp, HMS Florida Database Manager

Assistance to DHR: HMS Project Management Activities

Patty worked closely with BAR, FDEP, and FWC identifying opportunities to support land managers' site monitoring activities. In particular, she presented the HMS program and Arches database to FWC management and worked with their representative, Joe Davis, to establish a framework for a planned state-wide rollout of Arches to FWC land managers. She also worked on permitting sites in the Tomoka Basin State Parks and received approval for the first HMS permit for the same. In addition, she completed the site assessment instructions and submitted the final draft to DHR for approval.



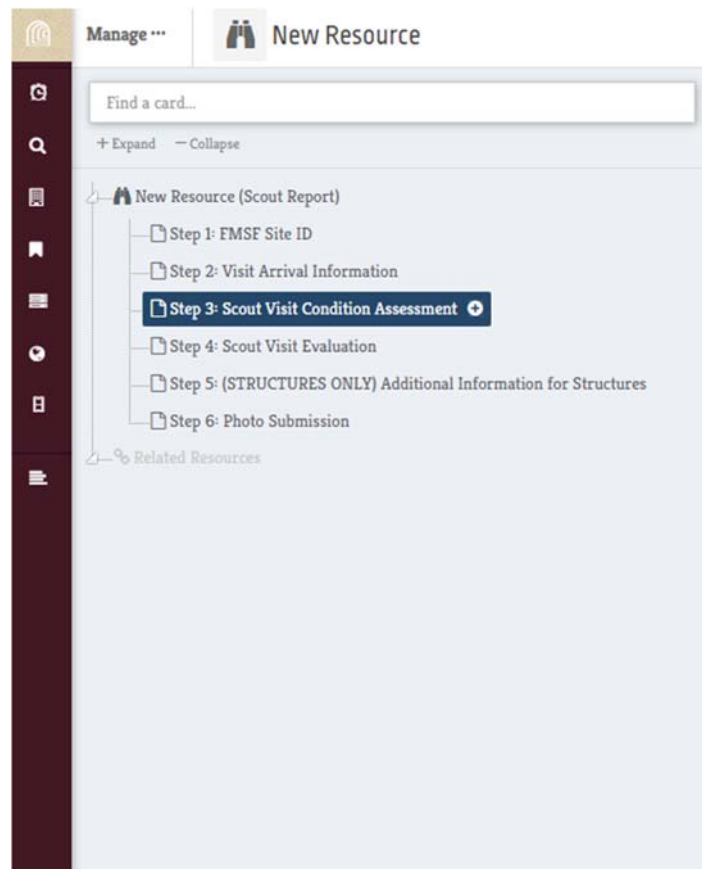
HMS Florida Site Assessment Instructions (Draft)
Submitted to Tim Knoepke
Historic Preservation Grants Program Supervisor
Florida Department of State, Division of Historical Resources
December 20, 2019

Final draft of the Site Assessment Instructions

Volunteer Opportunities: HMS Database Management Activities

Kassie focused on content for the Special Categories Grant. She worked with staff to revise and finalize the list of potential sites for the grant's priority list of 500 sites to monitor during the grant period. She also aided FPAN staff state-wide to create maps and other supplemental information for state permits required for monitoring under the grant including those for Tomoka State Parks, Waccasassa Bay Preserve State Park, and the GTM Research Reserve.

Kassie's other focal point has implementing on the newest Arches update. She collaborated with Adam Cox at Legion GIS to fix bugs and glitches, create new Arches accounts, design and implement upgrades and improvements, as well as plan for beta testing of the new Arches Collector app which will be vital to land managers adoption of Arches into their monitoring protocols.



Kassie worked with Adam Cox at Legion GIS to redesign the way we input scout reports. This is an image of the new tree system and descriptive text, making it easier for scouts to navigate the report.

← New Step 3: Scout Visit Condition Assessment

Step 3: Scout Visit Condition Assessment
Please fill in the information you gathered about the site on your visit. Once you complete this page, please click "Add" and move on to Step 4.

Overall Site Condition *

Good + Stable
 Fair + Declining
 Poor + Unstable
 Not applicable + Site not found

Threats Observed (check all that apply)

Active Erosion
 Storm surge
 Wind
 Flooding
 Wave action
 Vegetation growth
 Animal disturbance
 Visitor traffic
 Vehicle damage
 Development
 Other (describe below)

Enter text

Visible Artifacts (check all that apply)

Shell midden
 Prehistoric pottery
 Lithics
 Shell tool
 Faunal remains
 Ship timbers, sheathing, or rigging
 Glass
 Architectural (nails, wire, bricks)
 Grave markers
 Historic ceramics
 Ship anchor
 Other (describe below)

describe other visible artifacts here

Site Impact Comments

We are now able to edit certain items within Arches. Based on input from previous scout reports and FPAN staff, Kassie edited the body of the scout report to include more artifact options for scouts to choose while in the field.

FPAN in the Media

Pensacola NPR member station, October 8, 2019: *Recovering the History lost from Hurricane Michael*: <https://www.wuuf.org/post/recovering-history-lost-hurricane-michael>