

## U.S. Snagboat "Montgomery"



### PROJECT

U.S. Snagboat "Montgomery"  
Pickensville, Alabama

### CLIENT

The History Workshop of Brockington and Associates, Inc.

### DATES

2007                      Conditions Assessment

### DESCRIPTION

The US Snagboat Montgomery was commissioned by the Montgomery District Army Corps of Engineers and built in 1926 by the Charleston Dry Dock and Machine Company of Charleston, South Carolina. The Snagboat Montgomery is a riveted steel, stern-wheel-propelled vessel with a steel hull and wood superstructure. Her overall length, including the stern wheel, is approximately 178 feet, while her maximum width is approximately 34 feet. The depth of her hold is 6 feet.

### CHALLENGE

The US Snagboat Montgomery suffered from general deterioration to the materials and systems of the vessel, and we were retained to assess the condition of the vessel and to provide recommendations for repair of the deficient drainage system, deteriorated combustible deck materials, aging wiring and switch gear. We were also asked to provide recommendations regarding rehabilitation of the electrification, power and fire detection services of the vessel.

### SERVICES

Conditions Assessment

Provided a comprehensive conditions assessment report, and provided a log of photographs documenting current conditions.

Identified deficient elements; listed recommended repairs; assigned a degree of priority to each problem; prepared cost estimates for the proposed work.

### POINTS OF INTEREST

The U.S. Snagboat Montgomery is a National Historic Landmark.