

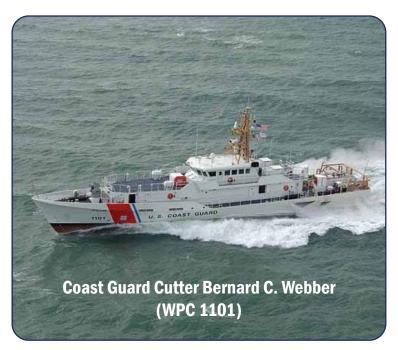
## FAST RESPONSE CUTTER

## PROJECT DESCRIPTION:

The Sentinel-class Fast Response Cutter (FRC) is a new Coast Guard patrol boat that is capable of deploying independently to conduct missions that include port, waterways and coastal security; fishery patrols; search and rescue; and national defense. Named after Coast Guard enlisted heroes, the FRCs are replacing the aging Island-class 110-foot patrol boats.

The first six FRCs will be delivered to Miami. The next six will be homeported at Key West, Fla., with six additional boats slated for San Juan, Puerto Rico, and two for Pascagoula, Miss.

For updates on the FRC, visit the project's website at http://www.uscg.mil/acquisition/sentinel/.



## **FEATURES:**

- Enhanced response time with a minimum top speed of 28 knots
- Ability to conduct missions on moderate seas up to transit speed for eight hours in all directions
- Ability to survive on very rough seas up to loiter speed for eight hours in all directions
- Armed with a stabilized 25 mm machinegun mount and four crew-served .50caliber machine guns
- Fully interoperable command and control systems with Coast Guard existing and future assets and with the departments of Homeland Security and Defense

## **CHARACTERISTICS:**

Number Planned: 58

Length: 154 feet

Beam: 25 feet

**Draft:** 9 feet 6 inches

**Displacement:** 353 long tons

Maxium Speed: 28+ knots

Range: 2,950 nautical miles

**Endurance:** five days

Crew: 24

"The Sentinel class of cutters is a tribute not only to the enlisted men and women serving in the Coast Guard today, but the many heroes that preceded them. It will be a critical asset in securing and protecting our nation's maritime environment."

-Adm. Robert J. Papp Jr., Commandant, U.S. Coast Guard