

The Sentinel-class fast response cutter (FRC) is designed for multiple missions, including drug and migrant interdiction; ports, waterways and coastal security; fishery patrols; search and rescue; and national defense. The Coast Guard has ordered 65 FRCs to replace the 1980s-era Island-class 110-foot patrol boats. The FRCs feature advanced command, control, communications, computers, intelligence, surveillance and reconnaissance equipment; over the horizon cutter boat deployment to reach vessels of interest; and improved habitability and seakeeping.

Fifty-four are in service: 13 in Florida; seven in Puerto Rico; six in Bahrain; five in Massachusetts; four in California; three each in Alaska, Guam, Hawaii, New Jersey and Texas; and two each in Mississippi and North Carolina. Future FRC homeports include Astoria, Oregon; and Kodiak and Seward, Alaska.

CHARACTERISTICS

Length:

154 feet

Beam:

25 feet

Draft:

9 feet 6 inches

Maximum Speed:

28+ knots

Range:

2,500 nautical miles

Base Endurance: Five days

Fast Response Cutter Locations Six FRCs are assigned to Patrol Forces Southwest Asia in Manama, Bahrain 3 3 13 13

FEATURES

FAST RESPONSE

CUTTER

- Enhanced response time with a top speed of at least 28 knots
- Stabilized 25-mm machine gun mount and four crew-served .50-caliber machine guns
- Fully interoperable command and control systems with existing and future assets from across the Coast Guard, Department of Homeland Security and Department of Defense
- Standardized over the horizon cutter boat with stern launch capabilities

For updates on the Fast Response Cutter, visit the program's website at www.dcms.uscg.mil/acquisition