



Commander, Naval Surface Force, Atlantic

www.cns1.surfor.navy.mil

U.S. NAVY



USS VICKSBURG (CG 69)

Guided Missile Cruiser
Homeport: Mayport, Florida
www.vicksburg.navy.mil



The mission of USS Vicksburg (CG 69) is to be prepared to conduct prompt, sustained combat operations at sea in support of national policy. To operate with aircraft carrier battle groups in extreme threat environments, providing primary anti-air protection for the battle group to detect, classify and track hundreds of potential targets simultaneously in the air, on the surface and under the sea. To destroy hostile targets using a variety of weapons: surface-to-air and surface-to-surface missiles, ship and air-launched torpedoes, deck guns, rapid-fire close-in weapons, and electronic jammers and decoys.

Vicksburg is a Ticonderoga-class AEGIS guided missile cruiser equipped with the most advanced technology and weaponry ever put to sea. A multi-mission ship, Vicksburg is capable of sustained combat operations in any combination of air, surface, undersea, and strike warfare environments. She is built to fight and win, in any theater of operations, on her own terms. Vicksburg will be employed in support of carrier battle groups, amphibious assault groups, and underway replenishment groups, as well as in interdiction and escort missions.

Vicksburg is prepared to conduct prompt, sustained combat operations at sea in support of carrier strike groups, surface strike groups, expeditionary strike groups and as a traditional maritime interdiction force. She can operate in any threat environment. She can defeat hostile surface ships, submarines, and air forces simultaneously, while delivering long range offensive land attacks.

Vicksburg's diverse combat capability is orchestrated by the AEGIS Weapons System, the only fully integrated electronic detection, engagement, and fire control system in the world today. AEGIS enables Vicksburg to detect, evaluate, and engage an enemy with extremely accurate and overwhelming firepower. Vicksburg is also equipped with the revolutionary Cooperative Engagement Capability (CEC) which allows her to exchange real-time, fire-control quality track data with other CEC-equipped ships. Vicksburg weapons include Standard surface-to-air missiles, Harpoon anti-ship missiles, Tomahawk cruise missiles, anti-submarine rockets, torpedoes, Phalanx Close-In Weapons System canon for self-defense against aircraft and missiles, and five-inch rapid fire deck guns.

These weapons are supplemented by electronic warfare countermeasures, decoys, and passive detection systems. Vicksburg's anti-submarine warfare suite is equally unmatched. Her trio of underwater surveillance equipment consists of a hull-mounted sonar, an acoustic array sonar towed behind the ship, and the SH-60B LAMPS MK III helicopter. Together, these systems give Vicksburg the capability to detect and prosecute submarines over 100 miles away, making Vicksburg a true multi-warfare mission capable combatant. Four powerful gas turbine engines propel Vicksburg to sustained speeds greater than 30 knots, with ease and quickness. Two controllable- reversible pitch propellers assist in her rapid acceleration and uncanny maneuverability. Vicksburg combines the versatility and flexibility to successfully engage any adversary today and into the future.

SHIP'S SPECIFICATIONS:

GENERAL

Length - 567 feet
Beam (Maximum)- 55 feet
Speed: 30+ knots
Draft (Navigational)- 33 feet
Displacement- 9600 tons full load
Complement- 31 Officers/355 Enlisted

ENGINEERING

Propulsion: 4 General Electric LM2500 gas turbine engines, 2 shafts (80,000 shaft horsepower total)
Electrical:
Services:

SENSORS

AN/SLQ-25A Torpedo Countermeasures System
AN/SQR-19B Towed Array Sonar
AN/SPG-62A(2) Illuminators
AN/SPS-49(V)8 Radar
SRQ-4 LAMPS MK III Data Link
AN/UPX-29(V) IFF System
AN/SPS-55 Surface Search Radar
AN/SPQ-9A Radar
AN/SPG-2A Illuminators
AN/SPS-64(V)9 Navigation Radar
AN/SPY-1B(V) Radar

WEAPONS

25"/54 Caliber Mark 45 MOD2 Lightweight Gun Mounts
MK86 Gunfire Control System
MK15 Phalanx Weapon System
MK41 Vertical Launching System
MK45 MOD 2 5"/54 Gun
Harpoon Missiles
MK32 MOD 14 Torpedo Tubes

AIRCRAFT

2 SH-60B LAMPS MK III helicopters

Keel Laid: May 30, 1990

Christened: September 7, 1991

Commissioned: November 14, 1992