





Coast Guard Missions

Homeland Security, Port - Waterways, Coastal Security, Maritime Law Enforcement, Aids to Navigation, Environmental Protection, Living Marine Resources, Search & Rescue











Today- the Coast Guard will:

- Save 12 lives
- Assist 315 people in distress
- Protect \$2 million in property
- Interdict 26 illegal migrants at sea
- Conduct 144 search & rescue cases
- Seize \$12.4 million of illegal drugs
- Respond to 23 oil and hazardous chemical spills
- Board and inspect 324 vessels

Last year, ASAC:

- Saved 19 lives
- Assisted 182 Lives
- Saved \$ 697,300 of Property





HH-65D "Dolphin" Short Range Recovery Helicopter



Manufacturer: American Eurocopter, LTD

Rotor Diameter: 39' 2"

Height: 13' Length: 44'5"

Max Gross Weight: 9,480 pounds

Empty Weight: 6,300 pounds

Number Engines: 2

Turbomeca Arriel 2C2-CG Turboshafts

Fuel Capacity: 1,900 pounds

Max Endurance: 3.0 hours

Max Speed: 175 knots

Cruising Speed: 130 knots

Max Range: 300 nautical miles

Radius of Action: 150 nautical miles

Number of Pilots: 2

Aircrew: 2

Cargo Sling Capacity: 2,000 pounds

Rescue Hoist Capacity: 600 pounds



HH-65D "Dolphin" Short Range Recovery Helicopter Landing Prep

- •50 foot square coned off area for landing
- Clear area of obstacles / identify obstacles –via radio
- •Helo lands into wind flag / road flare's smoke
- •Fire truck for response Helo hard landing / crash

FREQS

- Pass phone # of On Scene Commander Helo can phone patch
- Coordinate radio freq with CG; will pass to Helo
- •UHF / VHF / HF capable 4125 kHz, 156.8 MHz (CH 16 VHF-FM)

CAPABILITIES

- Max 3 Patients
- •Can take ground force litter; but must use CG litter to hoist patient.
- •Rescue Swimmers are EMT-Basic / CPR qualified
- Oxygen onboard
- Defibrillator on board

47' Motor Life Boat



- •First response rescue resource in high seas, surf & heavy weather environments.
- •Built to withstand the most severe conditions at sea.
- •Self-bailing, self-righting, almost unsinkable,
- •Replacement for the aging 44' MLB fleet.
- •117 operational CG wide The total

25-Foot Defender Class Boat (RB-HS/RB-S)



Length: 25ft

Engines: 2X225 HP Four-stroke Gas

Honda engines

Max Speed: 45+ knot

Cruising range of 50NM at 35 knots

Minimum crew of 2

Max seas of 6 ft

Survivable in up to 10 ft seas



Coast Guard 1st District --- Sector New York



Coast Guard 5th District – Sectors Baltimore & Delaware Bay

Air Station Atlantic City



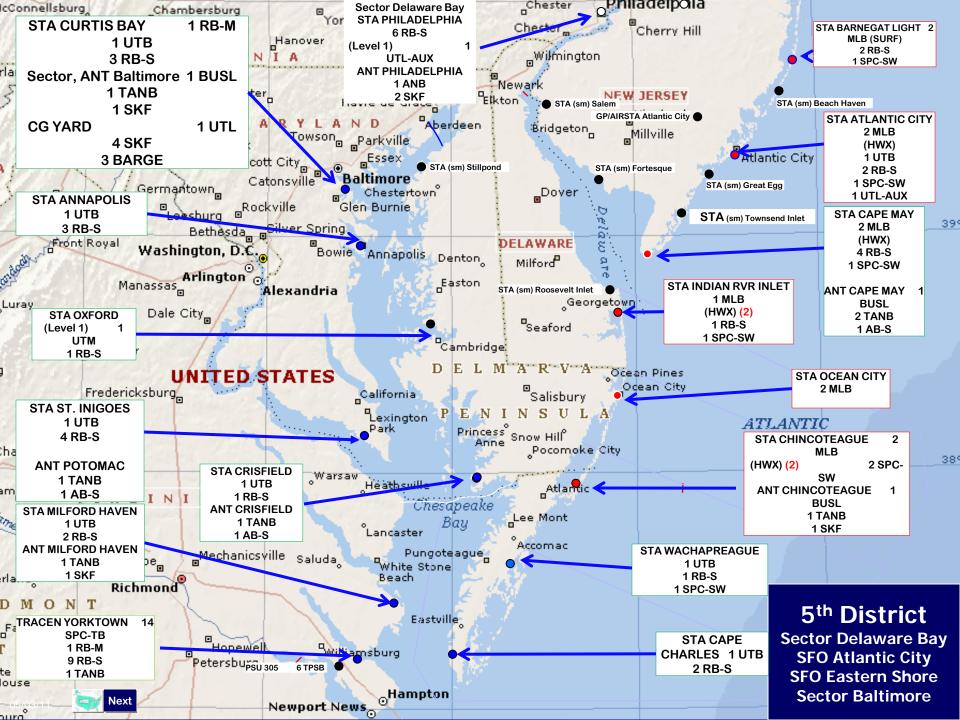
The Area of Responsibility (AOR) covers all that is green

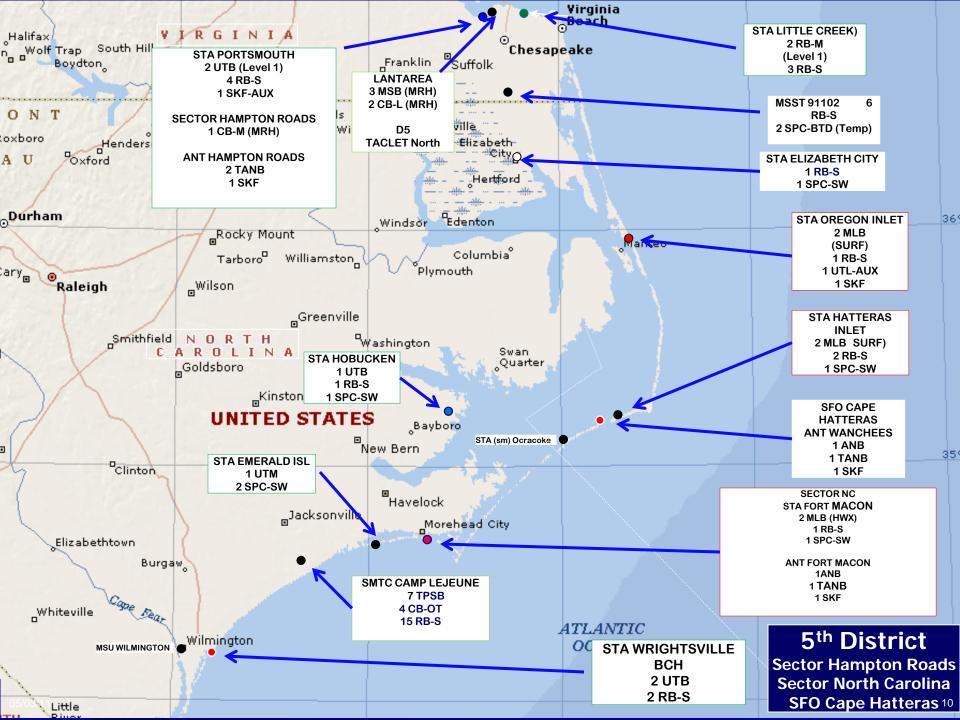
- (1) Southern Boundary: Elizabeth City, NC to Richmond VA
- (2) Western Boundary:
 Richmond VA, Dulles VA,
 Harrisburg PA,
 Schenectady NY.
- (3) Northern Boundary: Schenectady NY, to Otis ANGB.
- (4) Eastern Boundary: 100 NM offshore.



1st District

Sector Southeastern New England Sector Long Island Sound SFO Moriches Sector New York





RB-M	45' Response Boat, Medium (Marinette Marine)
RB-S	25' Response Boat, Small (SAFE Boats)
SB	Sailboat
	Cable Servicing Special Purpose Craft (ex-USN)
SPC (Cable)	(Surveyed)
SPC-AIR	(24' Midwest Rescue Airboat)
	24' Special Purpose Craft - Boarding Team
SPC-BTD	Delivery (Zodiac H733 Interceptor)
SPC-Ferry	Special Purpose Craft - Ferry
	52' Special Purpose Craft - Heavy Weather
SPC-HWX	(previously the 52' MLB)
	33' Law Enforcement Special Purpose Craft
SPC-LE	(SAFE Boats)
	32' / 42' Special Purpose Craft - Near Shore
SPC-NLB	Lifeboat (SAFE Boats Archangel)
SPC-SKF	Special Purpose Craft - Skiff
	18' - 24' Special Purpose Craft - Shallow Water
SPC-SW	(Metal Shark)
	23' Short Range Prosecutor (Zodiac H770
SRP	DJ)
TANB	21' / 26' Trailerable AtoN Boat (Metal Shark)
	25' Transportable Port Security Boat (Boston
TPSB	Whaler)
UTB	41' Utility Boat, Big (CG Yard)
	23' Utility Boat Light (Metalcraft Marine assigned
UTL	on board WLB.
	Utility Boat Medium – a 25'- 40' 11" in length,
	closed or partially closed cabin, fiberglass or alumi
	hulled boat that may have fendering, and has
	installed electronics and engines. (Zodiac H920)
UTM	27' Utility Boat Medium (SAFE Boats)

CG Small Boat Legend

ANB	55', 63', 64' ATON Boat
ANB(X)	38' AtoN Boat Miscellaneous (Munson)
ASB	38' Arctic Survey Boat (Munson)
BU	45' Buoy Boat (CG Yard)
BUSL	49' Stern Loading Buoy Boat (CG Yard)
CB-L	19'/22'/24' Cutterboat, Large (Aluminum Chambered Boats)
	17' Cutterboat, Medium (Zodiac H540) assigned on board WLM,
CB-M	WPB and WTGB
CB-OTH	23' Over The Horizon Cutterboat (Zodiac H733 Interceptor)
CB-S	13' Cutterboat, Small (Zodiac H472) assigned on board WYTL





Coast Guard Contract Numbers

- ■CG Sector Baltimore 410-576-2525
- ■CG Sector Del Bay 215-271-4940
- ■CG Sector New York 718-354-4120
- CG Sector Long Island Sound 203-468-4404
- CG Sector Hampton Roads 757-638-6641
- CG Air Station Atlantic City 609-677-2222
- ■CG First District 617-223-8555
- CG Fifth District 757-398-6390