



U. S. COAST GUARD

Sector Delaware Bay

Operational Overview

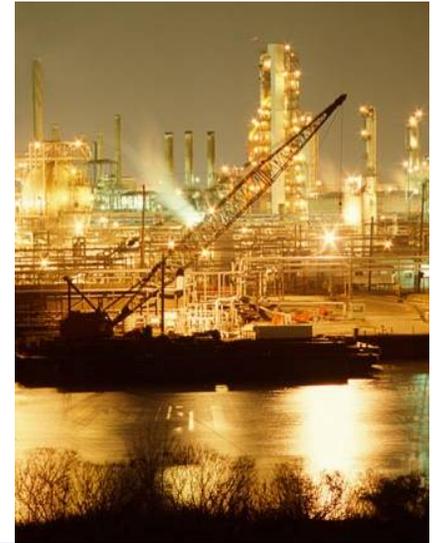
DD Month YY

LT I.M. Coastie, USCG
Chief, Department/Division
Coast Guard SECDELBAY



Ports of Philadelphia, PA and Wilmington, DE

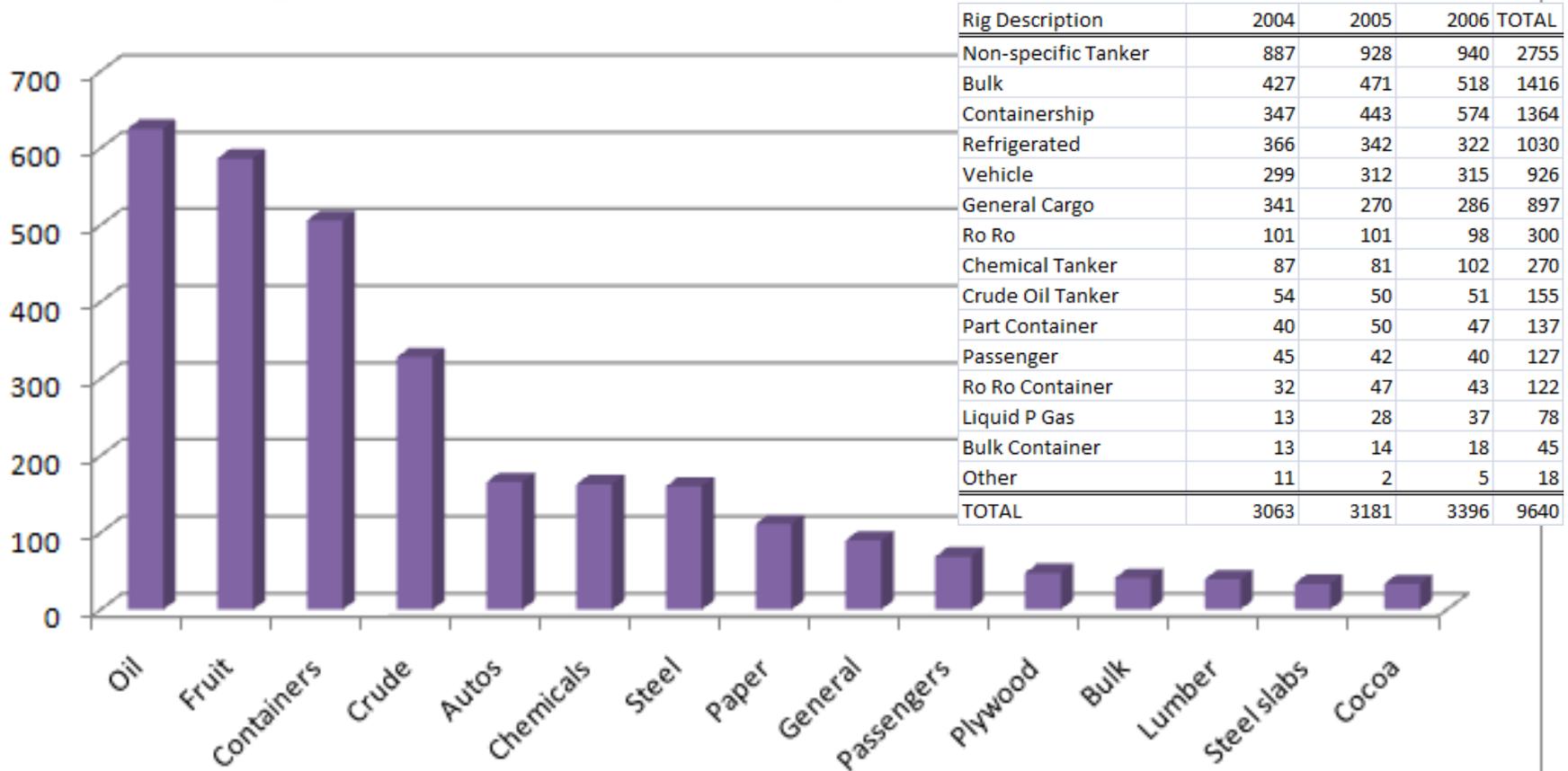
- World's Largest Freshwater Port
- >3000 Vessel Arrivals Annually
- North America's Largest Port for Steel, Paper, and Meat
- Daily receives >1 million barrels crude oil





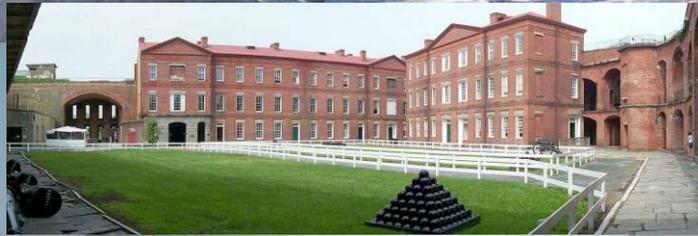
Commercial Vessel Traffic Stats

Average Number of Vessels by Cargo Type in a year



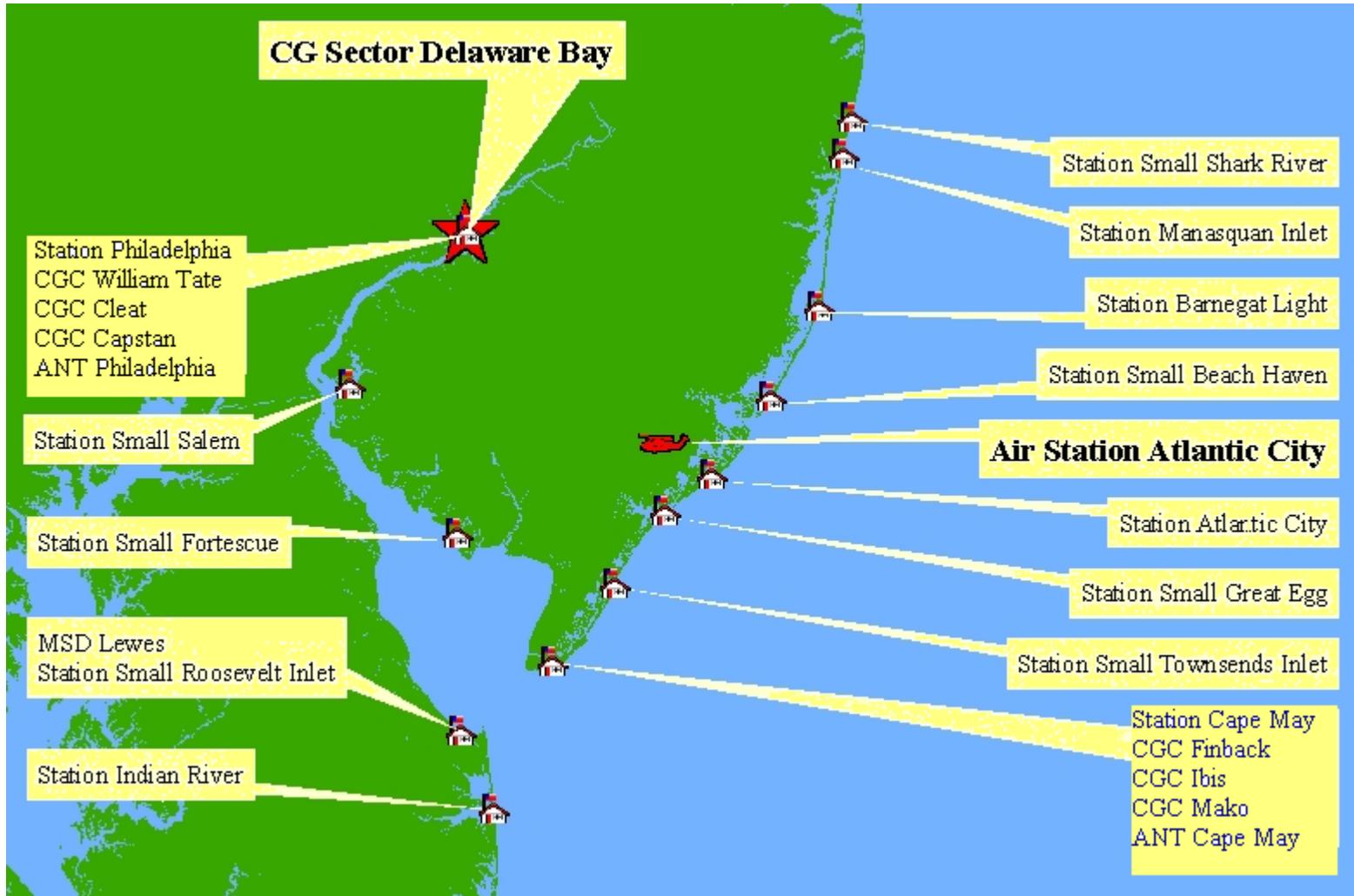


New Jersey/Delaware Shore





SEC DEL BAY UNITS





SEC DEL BAY

Area of Responsibility (AOR)





Coast Guard Missions





Maritime Safety – Search and Rescue





Maritime Safety – Inspections/Investigations





Maritime Security



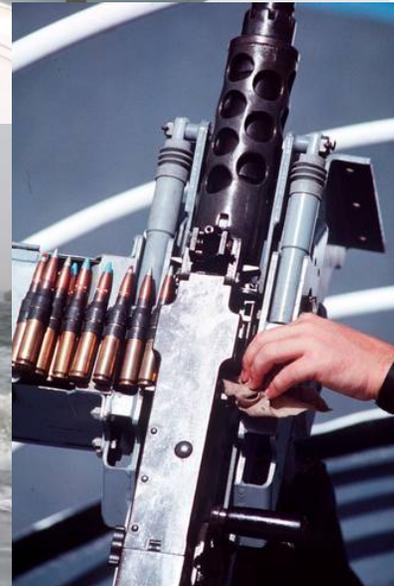


Maritime Mobility





National Defense





Protection of Natural Resources



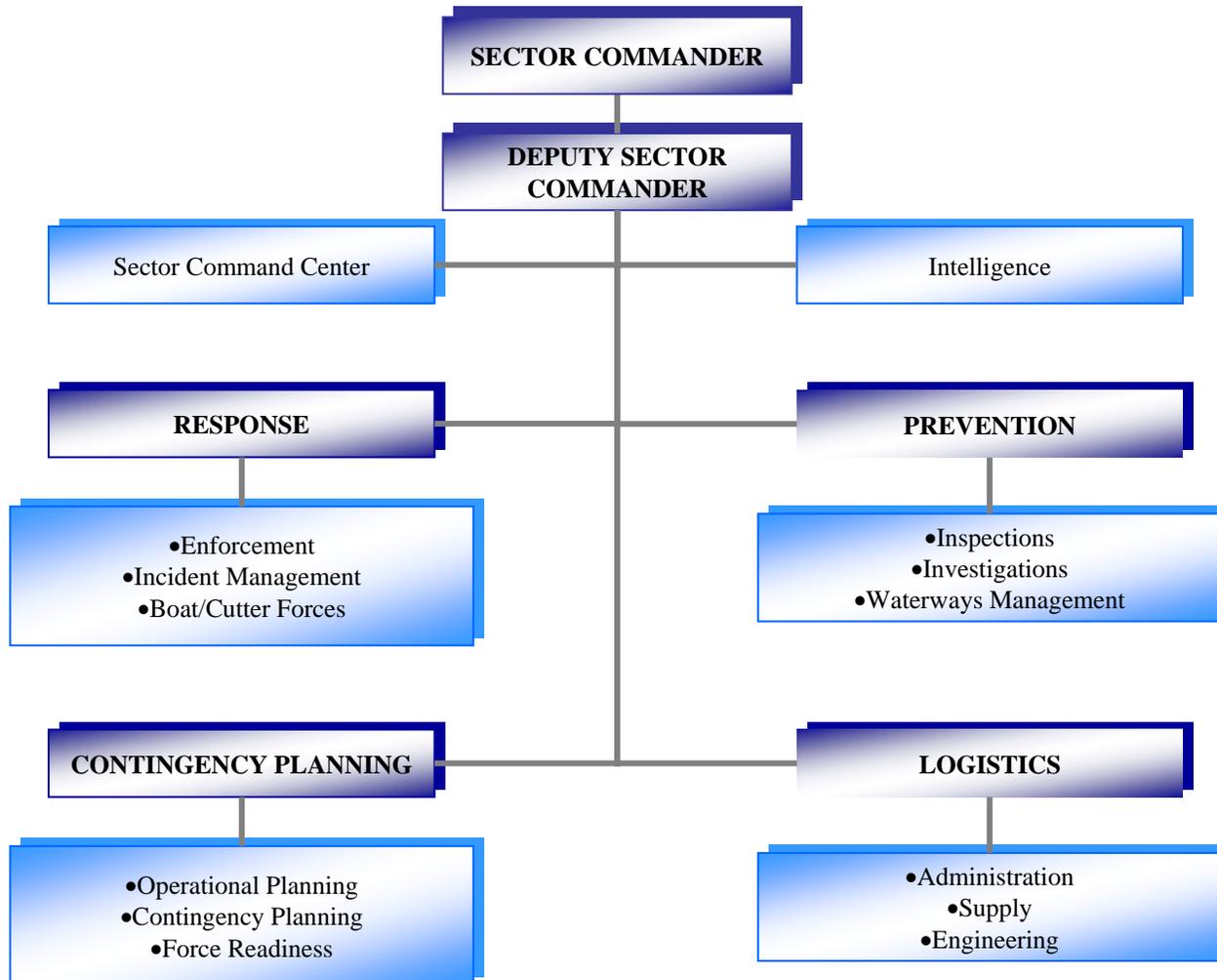


Agency Interactions



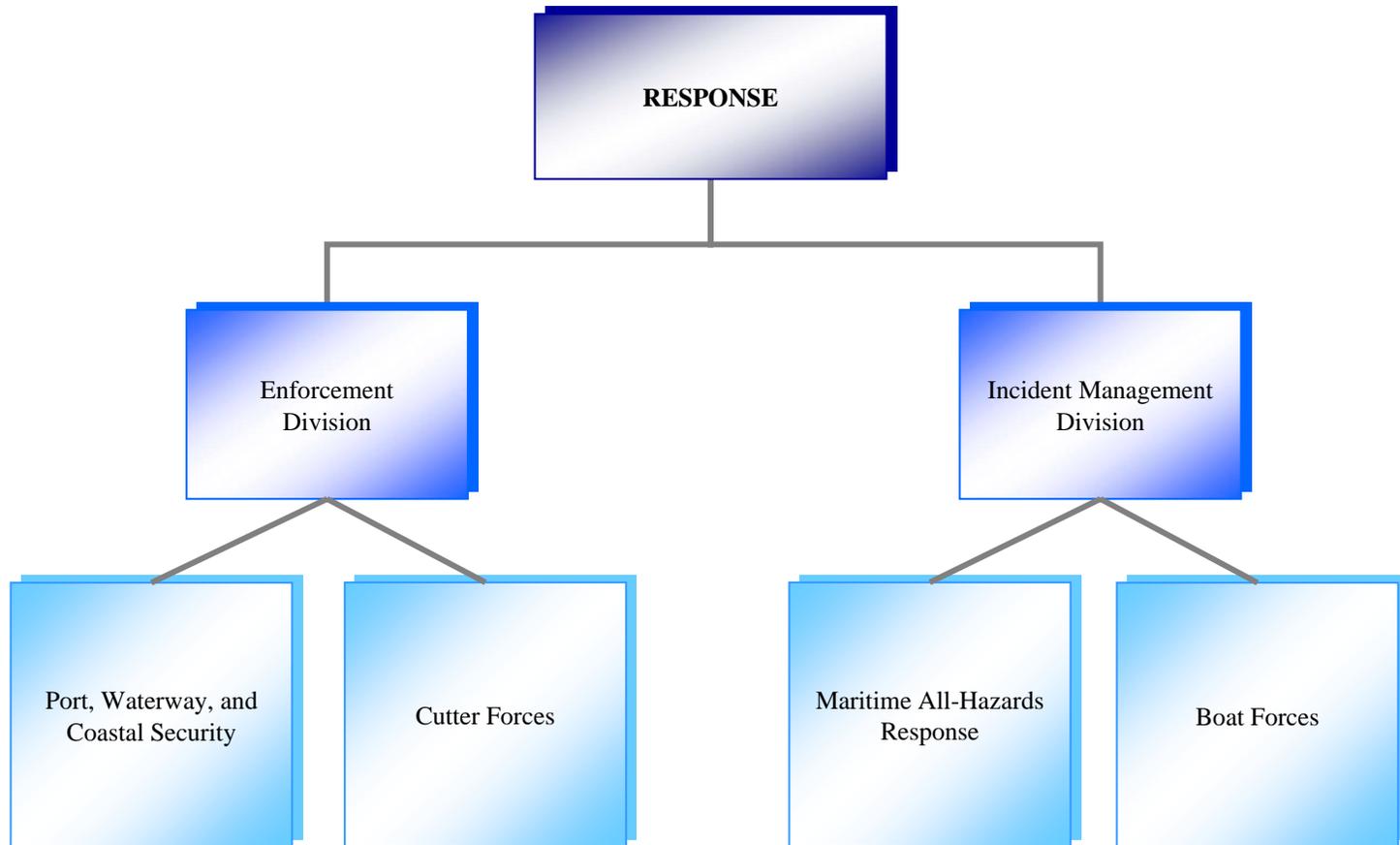


Sector Organization





Response Department





Response – Enforcement

Enforcement Statistics

Vessel Escorts – 200

Comm. Vessel Security Boardings – 137

Commercial Fisheries Boardings – 238

Recreational Vessel Boardings - 4397

Total LE Boardings – 4,772

Vessels Cited – 239

Total Violations – 802

Terminated Voyages – 138



Regular training is an essential part of boarding team member proficiency.



Response – Cutter Forces



CGC CLEAT trains with a STA Philadelphia 41' UTB in the Delaware River.



The CGC CLEAT performs patrol commander and escort duties during the arrival of the USS JOHN F KENNEDY to the Philadelphia Naval Business Center.



The crew of the CGC IBIS prepare to board the fishing boat ERRANT VENTURE after it became disabled, adrift and taking on water 40 miles off the coast of Cape May, N.J



The crew of the CGC CAPSTAN enforces a safety zone at the Atlantic City Air Show.



Response – PWCS



Coast Guard PWCS members conduct vessel boarding training with Delaware Natural Resource and Environmental Control (DNREC) Special Response Team (SRT) on board the Cape May-Lewes Ferry, in Lewes, DE.



CGC MAKO performs security standoff duties during an offshore security boarding.



A Coast Guard boarding team conducts armed harbor patrols of critical infrastructure and shoreside facilities.



Response – IMD

(Incident Management Division)



MAHR personnel conduct a booming exercise at Sector Delaware Bay (Above Left). Pollution investigators from the MAHR team inspect the fishing vessel ERRANT VENTURE following a search and rescue case in Cape May, NJ. (Above Right)



Response – MAHR

(Maritime All Hazards Response)

MAHR Statistics

National Response Center Reports—254

MAHR Responses—130

MAHR Cases by state:

•*PA—123*

•*NJ—88*

•*DE—43*

Federally Funded Incidents—6

Federal Funds Committed—\$984,549.89



Pollution investigators discovered several displaced fuel tanks near Bethany Beach, DE.



DONJON Marine Co., Inc. prepares to lift the tugs SCOOPY DOO (aka CAROL WALES) and BIG BOY from the Schuylkill River after their sinking spilled over 5000 gal of oil.



Cooperating with Coast Guard personnel, SeaTow units provide assistance to the fishing vessel ALEXANDER II after running aground in Atlantic City, NJ.



Response – Boat Forces



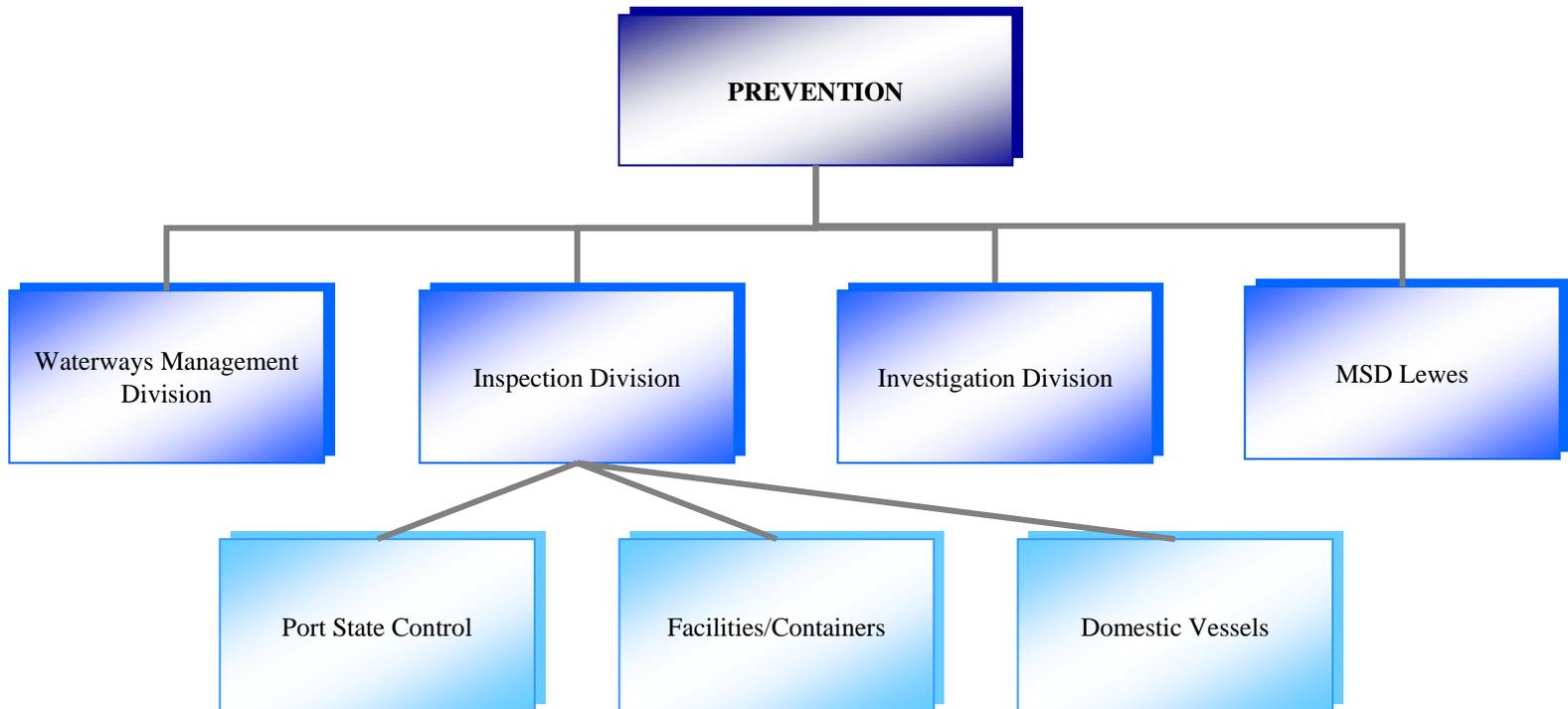
Four of the six Coast Guard stations guarding the shores and back bays of New Jersey and Delaware, (clockwise from top left): Barnegat Light, NJ, Atlantic City, NJ, Indian River Inlet, DE, and Manasquan Inlet, NJ.



Lifeboats from Station Barnegat Light conduct two-boat training in breaking surf at Barnegat Inlet, NJ.



Prevention Department





Prevention – Waterways Management

Waterways Management Statistics

Dead Ship Tows – 19

Extended Anchorage Requests – 60

Marine Event Applications – 132

Marine Event Permits Issued – 63

Safety Zones Established – 29

Federal Aids to Navigation—1068

Private Aids to Navigation—215

Total Aids to Navigation – 1283



ANT Cape May's 49 ft BUSL buoy boat returning from a day of working aids to navigation.



Crew members of the CGC WILLIAM TATE load buoys in preparation for working aids in the Delaware Bay.



A buoy is brought on deck aboard a Coast Guard ATON boat near Barnegat, N.J.



Prevention – Inspections



(Clockwise from Top Left.) Domestic Inspections, Facilities and Containers, and Port State Control comprise the Inspection Division at Sector Delaware Bay.



Prevention – Domestic Inspections

Domestic Inspections Statistics

Passenger Vessel Inspections: 413

Barge Inspections: 101

Towing Vessel Inspections: 23

Deep Draft/ Miscellaneous Inspections: 32

Commercial Fishing Vessel Safety Exams: 197

New Vessel Construction Projects

Small Passenger Vessels: 11

Tank Vessels: 2



Domestic Vessel Inspectors, Lieutenant Bryan Wendleton and Chief Warrant Officer Steve Hoagland, conduct stability testing on a newly constructed passenger vessel.



Prevention – Port State Control

Port State Control Statistics
Foreign Flagged Vessels: 2,857
Safety Examinations: 354
Security Examinations: 325
Fines Issued: \$10,500



Port State Control inspectors examine a wide variety of foreign vessels for compliance with numerous U. S. and International safety and security regulations.



Prevention – Facilities & Containers Inspections



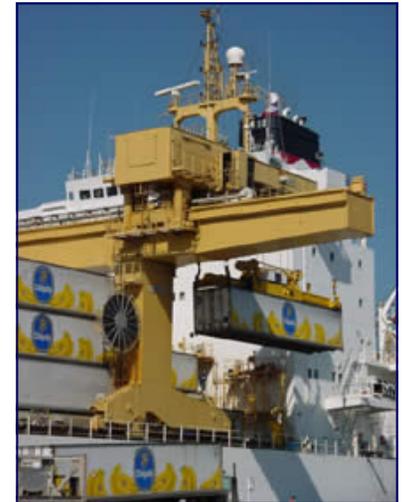
CG officers & marine investigators discover possible violations of international oil spill regulations during an inspection of a foreign-flagged vessel.



In an effort to prevent pollution from spilled cargo transferred between ships and shore facilities, facilities inspectors regularly monitor cargo transfer operations for environmental compliance.



Facilities inspectors ensure compliance with MTSA and other federal regulations of all designated waterfront facilities.



The Port of Wilmington became one of the first ports in the U.S. to fully implement TWIC requirements.



Prevention – Investigations

Investigations Statistics

Investigation Activities—319

Loss of Life Cases—7

Settlement Enforcement Cases—7

Letters of Warning—14

Civil Penalties—6

Surrendered Mariner Credentials—4





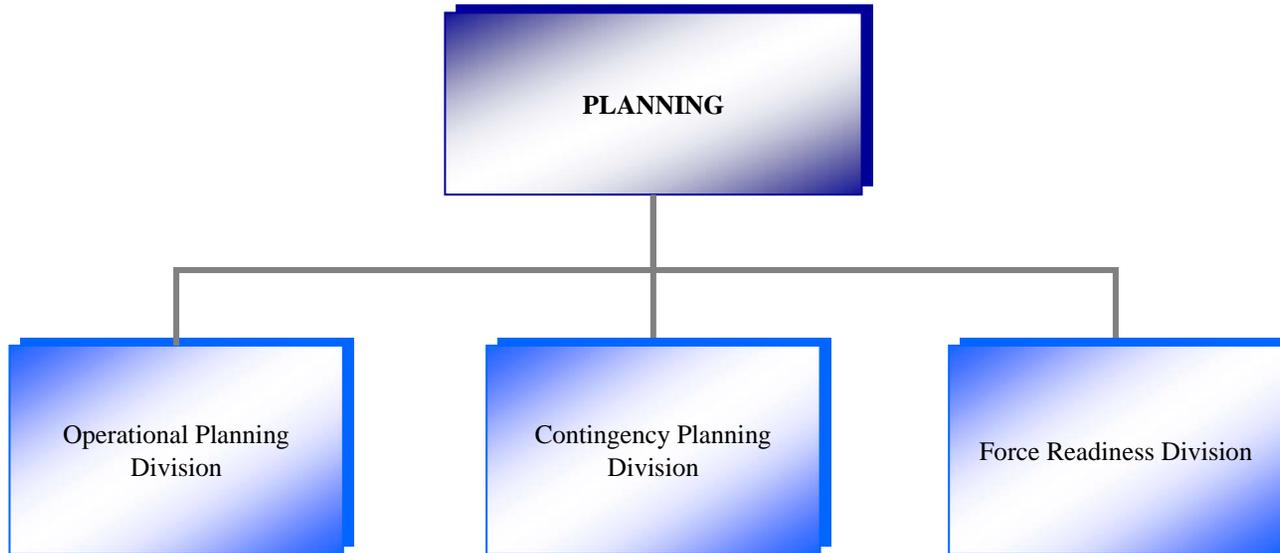
Prevention – MSD Lewes, DE



Captain Scott, Commander Cooper, and Coast Guard marine investigators survey the damage to the lift boat, RUSSEL W. PETERSON, after it collapsed in severe weather and ran aground on Bethany Beach, DE. The incident resulted in the tragic death of one mariner and prompted a multi-agency rescue and salvage response.



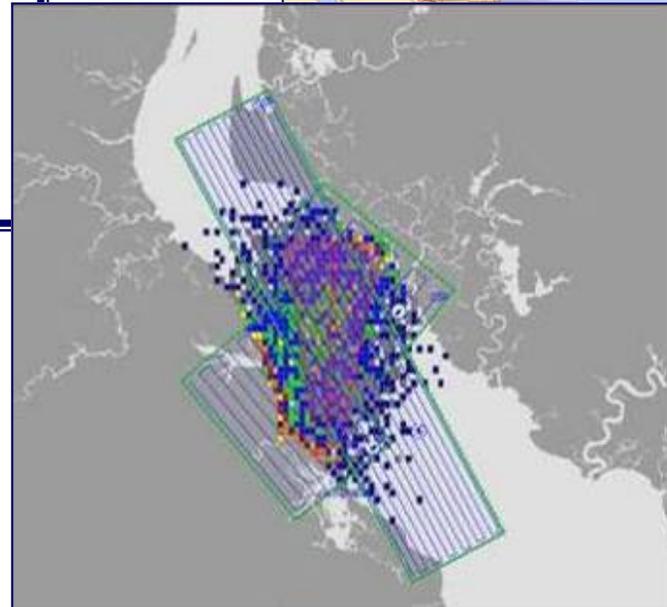
Contingency Planning & Force Readiness Department





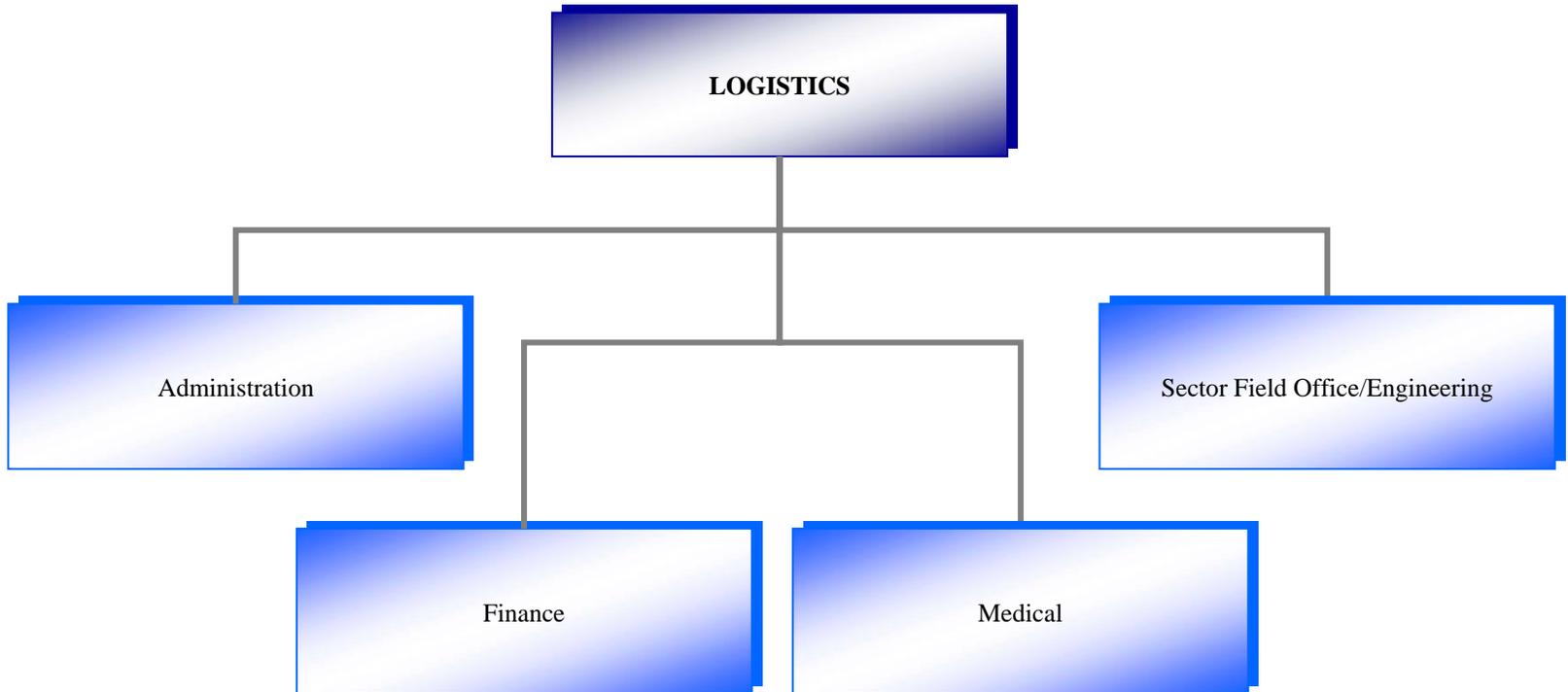
Sector Command Center

Sector Command Center Statistics
Sector-Managed SAR Cases – 583
Single Unit SAR Cases – 541
Total SAR cases – 1,124
Lives Saved—166
Mariners Assisted—621
Property Saved—\$6,195,295





Logistics Department





USCG Auxiliary



COASTIE the Safety Boat teaches kids important lessons in boating safety.



A Coast Guard helicopter from Air Station Atlantic City conducts hoist operation training with the Auxiliary.



For more information about the USCG Auxiliary visit the USCG Auxiliary website: <http://nws.cgaux.org/index.html>



The End

