AAPA CRUISE WORKSHOP

Seaport / Maritime Security Overview February 16, 2005



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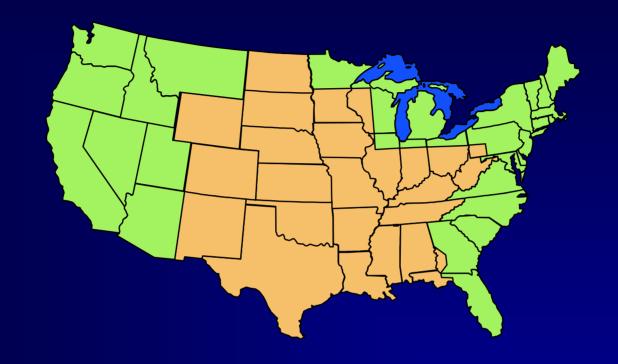
Today's Brief

Maritime Security Vulnerabilities

Mitigation Activities

Future Deadlines & New Initiatives

Eighth Coast Guard District



26 States

9,200 Coast Guard Personnel

1,200 miles of Coast /// 10,300 miles of River

U.S. Port Rankings By Cargo Volume of Total Trade (2002)

- 1. South Louisiana, LA
- 2. Houston, TX
- 3. New York / New Jersey
- 4. Beaumont, TX
- 5. New Orleans, LA
- 6. Huntington, WV
- 7. Corpus Christi, TX
- 8. Long Beach, CA
- 9. Baton Rouge, LA
- 10. Plaquemines, LA
- 11. Texas City, TX

- 13. Los Angeles, CA
- 14. Pittsburgh, PA
- 15. Valdez, AK
- 16. Tampa, FL
- 17. Lake Charles, LA
- 18. Mobile, AL
- 19. Duluth-Superior
- 20. Hampton Roads, VA
- 21. Baltimore, MD
- 22. Philadelphia, PA
- 23. St. Louis
- 24. Pascagoula, MS

Maritime Security Vulnerabilities

Cruise Ships

High Interest Vessels

Critical Infrastructure & Assets

Transportation of Dangerous Cargo

Risk Mitigation Strategies

Cruise Ship Terminal Security Oversight

High Interest Vessel Boardings

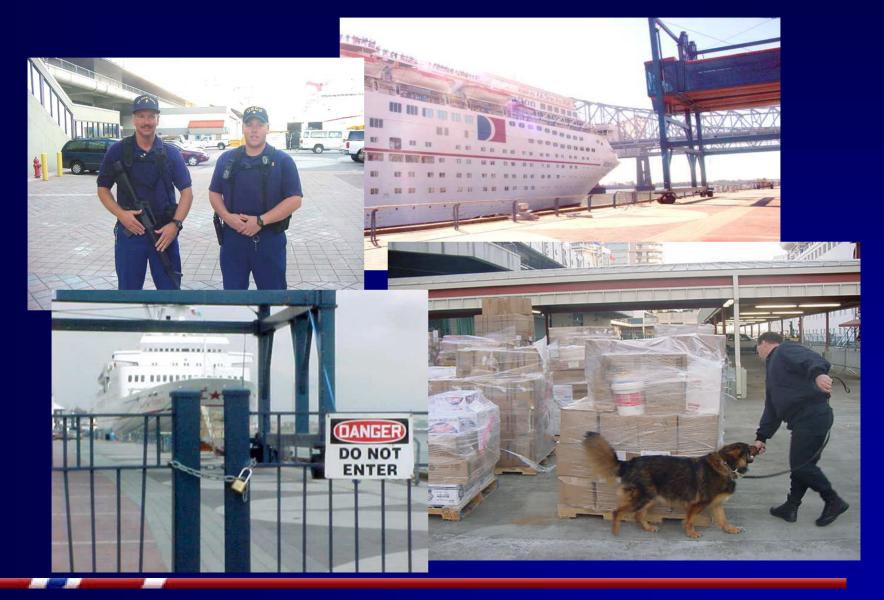
Critical Asset Security Inspections

High Risk Cargo Escorts

Maritime Domain Awareness

Sea Marshal Program

Cruise Ship Security



High Interest Vessel Boardings

- CG Cutter Platform
- Boarding targeted vessels offshore

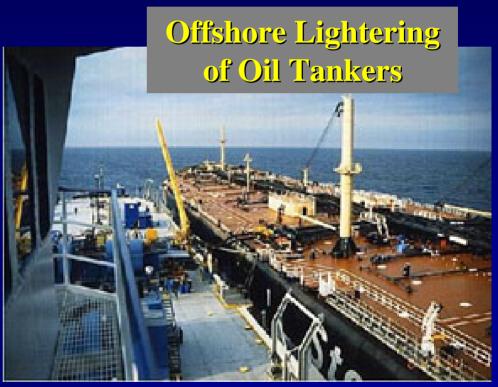


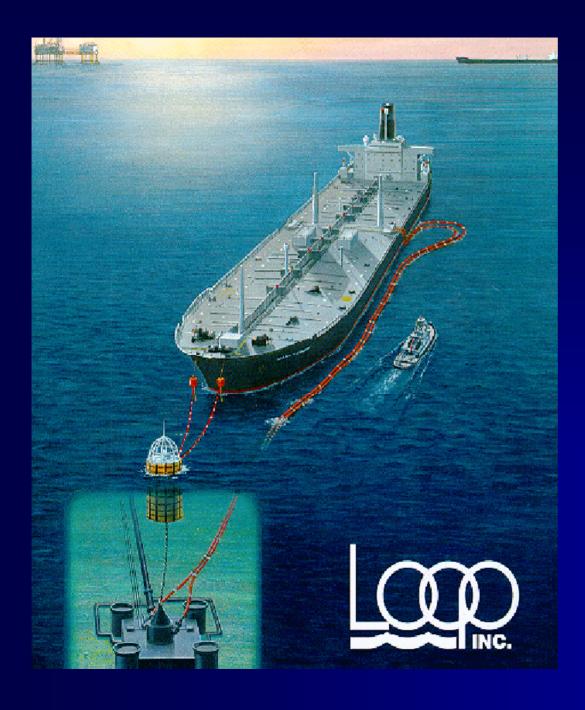
Critical Infrastructure



Critical Assets: Offshore Facilities & Offshore Lightering

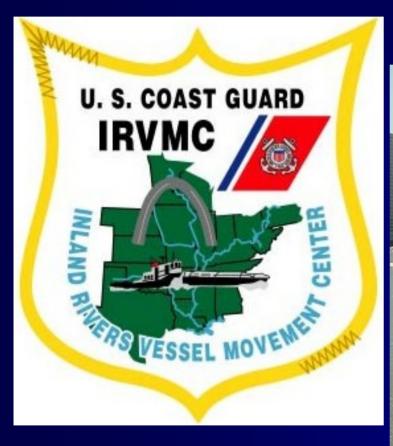






Louisiana Offshore Oil Port (LOOP)

Escort of Dangerous Cargoes





Maritime Domain Awareness (MDA)

- --- Knowledge of "what's out there" ---
 - --- Intelligence sharing & fusion ---



Partnering to Achieve MDA

Partnering with our other agencies and maritime industry is the key to achieving Maritime Domain Awareness



















Sea Marshal Program

- Originated in San Francisco, CA and is similar to the FAA Air Marshal program.
- Armed Coast Guards personnel stationed in the pilot house of commercial vessels transiting in and out of the port.
- Ensures **positive control** of the navigation bridge and provides a visible, credible deterrent to shipboard terrorist activity.



NATIONAL RESPONSE CENTER HOTLINE

800-424-8802

Future Deadlines

- Facility Security Exercises
 - 33 CFR 105.220(c)(1)
 - "Exercises must be conducted at least once each calendar year, with no more than 18 months between exercises."

Future Deadlines

- Facility Security Audits
 - 33 CFR 105.415(b)(1)
 - "The FSO must ensure an audit of the FSP is performed annually, beginning no later than one year from the initial date of approval...."

New Initiatives

- Underwater Port Security System
 - Additional layer of port protection
 - 2 elements:
 - Underwater Inspection System
 - Integrated Anti-Swimmer System

New Initiatives

• Rewrite of 33 CFR 104 & 105 to include requirements from 33 CFR 120 & 128

