



PROJECT SEAHAWK

INTERMODAL TRANSPORTATION SECURITY PILOT PROJECT

INFORMATION SHARING – MAIN POINTS



● INTERAGENCY OPERATIONS CENTERS COORDINATE FIELD OPS

- DIFFERENT THAN FUSION CENTERS
- EMPHASIS ON COORDINATING ASSETS & RESPONSES BETWEEN PARTNERING AGENCIES
- SMALL INTELLIGENCE TEAM SUPPORTING BIG OPERATIONAL TASK FORCE
- LAST DEFENDERS – FIRST RESPONDERS

● WHAT INFORMATION IS NEEDED AT THE FIELD LEVEL?

- NO SINGLE AGENCY NEEDS EVERYTHING ALL THE TIME
- STRATEGIC AWARENESS OF ADVERSARY (ONGOING NEED)
- OPERATIONAL FAMILIARITY WITH ADVERSARY'S ACTIVITIES (ONGOING NEED)
- GRANULAR KNOWLEDGE OF ADVERSARY TO EXECUTE TACTICAL RESPONSE (AS REQD)
 - * E.G., DECK PLANS, CREW LISTS, LE REPORTS, CARGO INFORMATION, ETC.

● TECHNOLOGY BRIDGES INFORMATION SHARING CHALLENGES

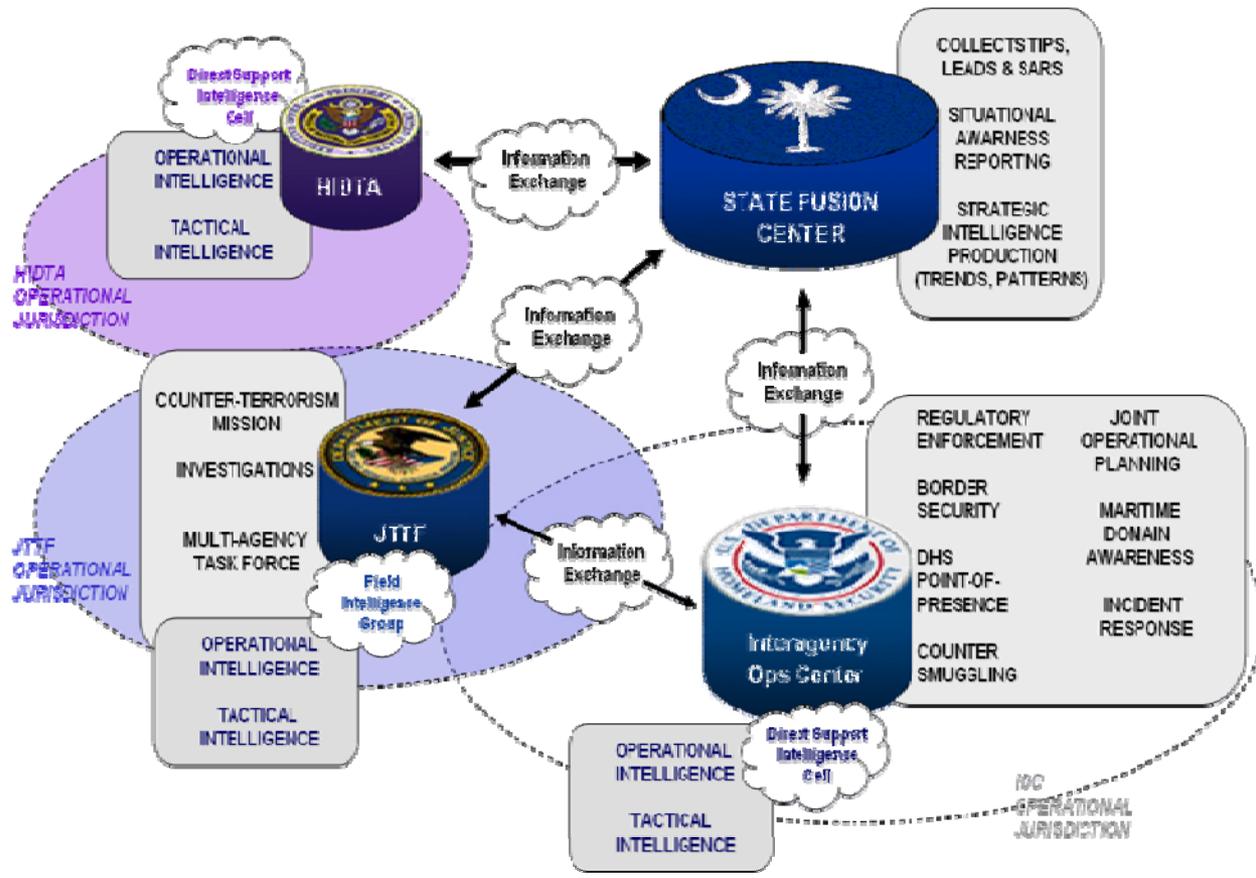
- TASK FORCE INFORMATION & INTELLIGENCE PORTAL (EVERYONE BENEFITS)
 - * AGENCY RESPONSIBILITY TO SHARE WHAT TASK FORCE NEEDS TO KNOW;
 - * JOINT TASK FORCE INTELLIGENCE TEAM TO RECOGNIZED OPERATIONAL PATTERNS FROM OPERATIONAL ANALYSIS / COMMUNITY LIAISON
- SEAHAWK NETWORK (COMMUNICATIONS & INFORMATION INFRASTRUCTURE)



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COMPARING STATE FUSION CENTERS & IOCs



STATE FUSION CENTER
 SHARE / FUSE INFORMATION AND INTELLIGENCE.

DHS PROVIDES AN INTELLIGENCE OFFICER TO THE FUSION CENTERS.
 FUSION CENTER MANNED BY STATE.

STATE FUSION CENTER DISSEMINATES INFORMATION TO STATE AGENCIES.

INTERAGENCY OPS CENTER
 COORDINATE FIELD OPS ACROSS MULTIPLE JURISDICTIONS.

IOC INTELLIGENCE TEAM SUPPORTS FIELD OPERATIONS.

IOC INTELLIGENCE TEAM NEEDS THE "RIGHT" INFORMATION AT THE "RIGHT" TIME TO SUPPORT FIELD OPERATIONS.



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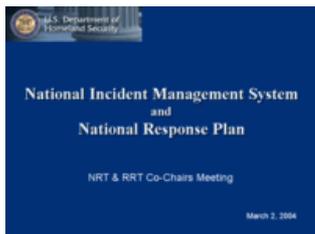
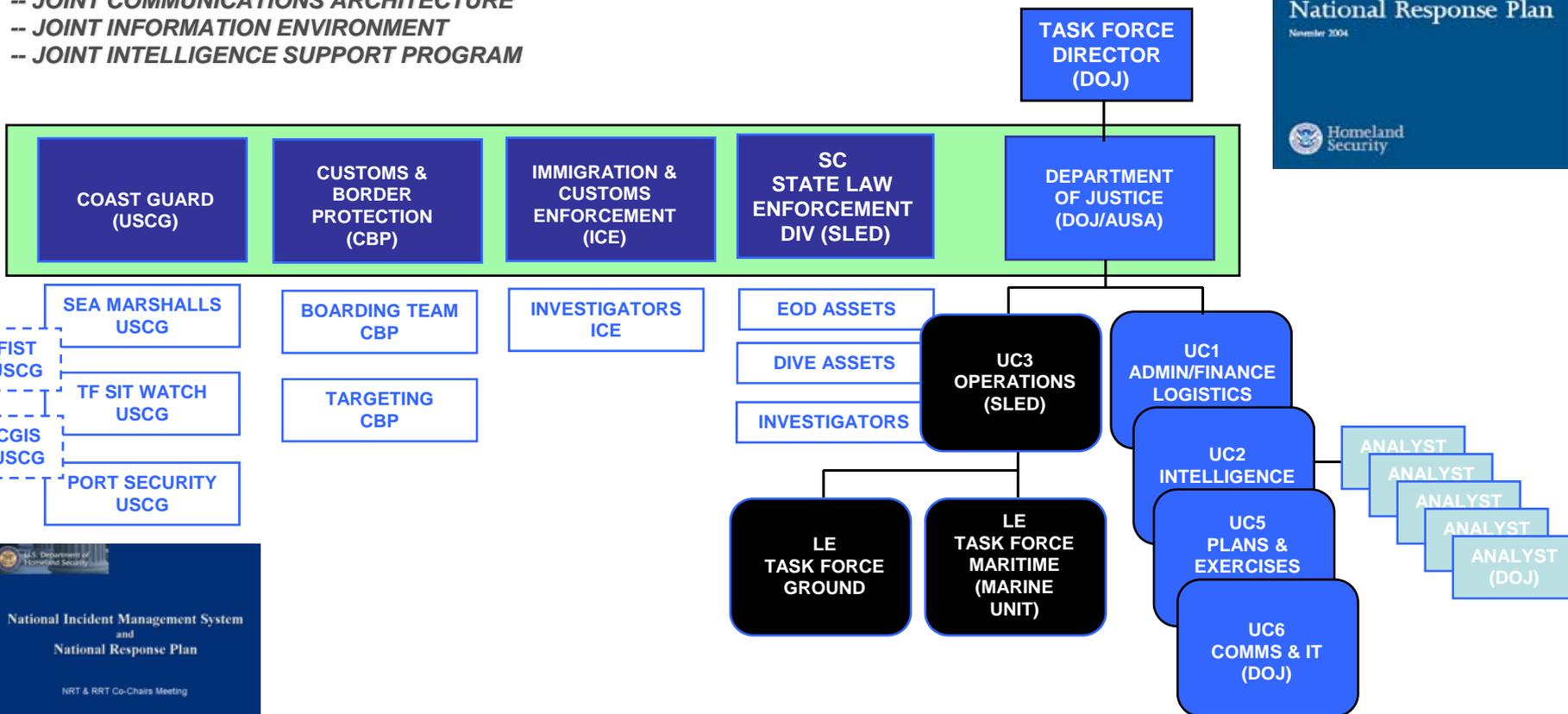
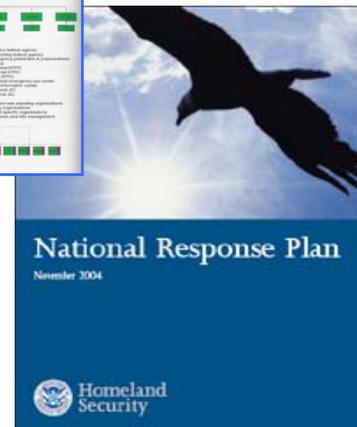
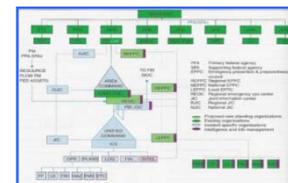
STANDING UNIFIED COMMAND ORGANIZATION



● **PROJECT SEAHAWK ESTABLISHED THE FIRST “JOINT” TASK FORCE RESPONSIBLE FOR “INTERMODAL” SECURITY OF A MAJOR U.S. PORT.**

● **SEAHAWK’S “JOINTNESS” IS FACILITATED BY A:**

- JOINT COMMAND STRUCTURE
- JOINT COMMUNICATIONS ARCHITECTURE
- JOINT INFORMATION ENVIRONMENT
- JOINT INTELLIGENCE SUPPORT PROGRAM





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INTERAGENCY OPS CENTER -THE NEXT GENERATION (01 OCT 2009)



Fusion Ctr

Port Crimes Unit

Marine Unit

DHS Intelligence

USCG Sector

CBP Targeting

TSA Rail

ICE

SLED INTEL ANALYSTS

SLED INVESTIGATORS

CCSO
NCPD
CCPD
MTPPD

COAST GUARD FIST TEAM

COAST GUARD SECTOR CDR

OFO SUPERVISOR

TSA RAIL INSPECTOR

TITLE 19 AUTHORITY

LOCAL LE INTEL TEAM

LOCAL LE INVESTIGATORS

CBP ICT TEAM

USCG SECTOR STAFF

OFO TARGETING TEAM

OFO BOARDING TEAM

COMPONENTS

SCIE X LADAS

SLED EOD TEAM

23 BOATS / 27 OFFICERS

USCG MAGNET ACCESS

WATCHKEEPER ACCESS

TECS ACCESS

COMMERCIAL RAIL INTERFACE

LOCAL LE CERTIFICATION

INTEGRATED CRIME PATTERN MAPPING

K-9 ASSETS
LE TECHNOLOGY RESOURCE CTR

ACOUSTIC IMAGERY SENSORS

HSDN ACCESS

MSLE ACCESS

ATS ACCESS

ACE ACCESS

FACIAL RECOGNITION

RADIOLOGICAL SENSORS

COMMAND-21

LPR DATABASE

MARINE UNIT FACILITY

RESCUE-21

JOINT CFR 28 DATABASE

K-9 ASSETS

CAPABILITIES

FEDERAL GRANTS

FEDERAL GRANTS

FEDERAL GRANTS



SUSTAINMENT



PROJECT SEAHAWK

INTERMODAL TRANSPORTATION SECURITY PILOT PROJECT

SEAHAWK LEGACY



● SEAHAWK - ONE OF THE LEADING MODELS OF PORT SECURITY IN THE NATION.

- EMPHASIS ON INTERAGENCY OPERATIONS; WORKING TOGETHER; UNITY OF COMMAND; CO-LOCATION; INFORMATION SHARING
- INVESTMENT IN TECHNOLOGY FACILITATED UNITY.
- MORE THAN A FUSION CENTER

● SEVERAL SEAHAWK PROGRAMS AND STRATEGIES HAVE BECOME PART OF OUR NATION'S SOLUTION TO THE CHALLENGE OF OUR MARITIME SECURITY.

- SEAHAWK PORTAL
- SEAHAWK INFRASTRUCTURE
- SEAHAWK INFORMATION & INTELLIGENCE CONCEPTS

● THE SEAHAWK SOLUTION FOCUSED ON TEAMWORK FIRST & THEN TECHNOLOGY.

- PROJECT'S SUCCESS DRAWS IN LARGE PART FROM YOU AND YOUR AGENCY'S SUPPORT OVER THE YEARS.
- COAST GUARD WILL ASSUME MANAGEMENT OF THE CHARLESTON IOC ON 01 OCT.

Port of Charleston to be national model for port security

The Associated Press
CHARLESTON — New federal funding will help pay for the Port of Charleston's role as a staging ground for anti-terrorism measures and devices.
 The \$11 million in federal security funding, and President Bush is expected to sign the legislation into law, said Andy Davis, spokesman for U.S. Sen. Ernest F. Hollings, D-S.C., who helped secure the funds.
 Before the Sept. 11 terrorist attacks, there were no federal guidelines for screening containers and vessels for contraband and weapons.
 The program "is the first of its kind nationally," Davis said. "How it's done here will be a gauge for other areas."
 — Andy Davis, spokesman for Sen. Ernest F. Hollings, D-S.C.

Pilot port security project based on cooperation

The Associated Press
 The Charleston port security project is based on cooperation between the U.S. Coast Guard, the FBI, the U.S. Customs and Border Protection, and the U.S. Marine Corps. The project is a pilot program for the Port of Charleston, which is expected to become a national model for port security.

Seahawk port program wins praise

The Associated Press
 The Seahawk port program has won praise from officials at the U.S. Coast Guard, the FBI, and the U.S. Marine Corps. The program is a pilot program for the Port of Charleston, which is expected to become a national model for port security.

Seahawk's reassuring readiness

The Associated Press
 More than 10 government agencies and the U.S. Coast Guard are working together to ensure the port's readiness for port security. The program is a pilot program for the Port of Charleston, which is expected to become a national model for port security.

BUSINESS
Seahawk expansion urged
 Graham urges expansion of Seahawk pilot program.



Closing Maritime and Intermodal Security Gaps through Unified Command, Law Enforcement "Jointness" and Cutting Edge Technology

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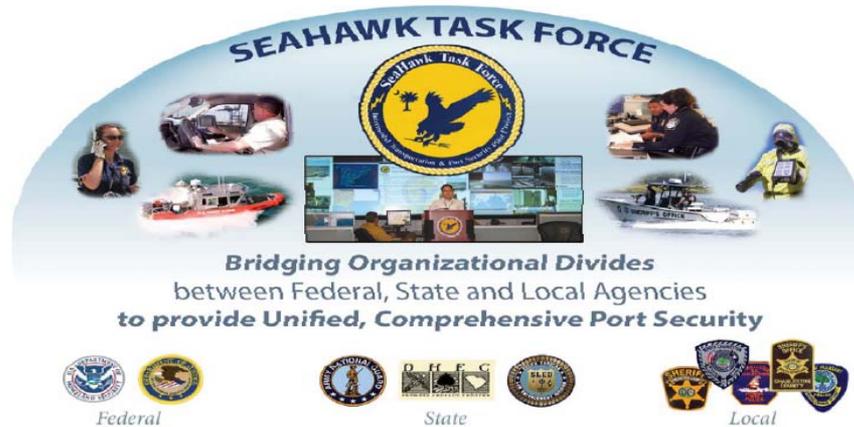
BACKUP



PROJECT SEAHAWK

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WHAT IS SEAHAWK?



**PROJECT SEAHAWK IS A MULTI-JURISDICTIONAL TASK FORCE
COMPRISED OF FEDERAL, STATE AND LOCAL LAW ENFORCEMENT AGENCIES
CHARGED WITH PREVENTING OR DISRUPTING ILLICIT ACTIVITY
THAT MAKES THE PORT VULNERABLE TO A TERRORIST ATTACK OR CRIMINAL EXPLOITATION.**

CAPABILITIES INCLUDE:

- STATE-OF-THE-ART OPERATIONS CENTER
- BROAD SITUATIONAL AWARENESS CAPABILITIES
- JOINT COMMUNICATIONS ARCHITECTURE
- SHARED INFORMATION ENVIRONMENT
- JOINT INTELLIGENCE SUPPORT TEAM
- SPECIALIZED OPS & INTELLIGENCE TOOLS

VALUE ADDED PROCESSES INCLUDE:

- STANDING UNIFIED COMMAND
- JOINT OPERATIONAL PROTOCOLS
- JOINT SCREENING PROTOCOLS
- RAPID TECHNOLOGICAL DEVELOPMENT & DEPLOYMENT PROCESS



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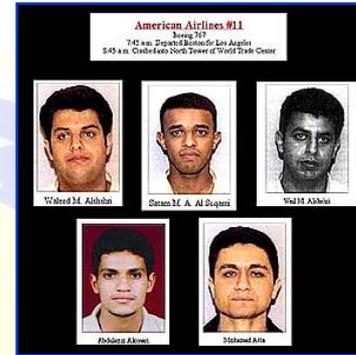
SEAHAWK ORIGINS



- **BACKGROUND:** MARITIME SECURITY OF OUR NATION'S PORTS WAS RECOGNIZED AS A SIGNIFICANT VULNERABILITY POST 9-11.

- **SEAHAWK CHARTER:** ESTABLISHED AS CONGRESSIONALLY FUNDED PILOT PROJECT (FY03) PRIOR TO COMPLETE STAND-UP OF DHS.

- **SEAHAWK DIRECTED GOALS:**
 1. ENHANCE INTERMODAL SECURITY.
 2. OPERATE UNDER DOJ/U.S. ATTORNEY'S AND INCLUDE FEDERAL, STATE, AND LOCAL LAW ENFORCEMENT IN A TASK FORCE ENVIRONMENT.
 3. DEVELOP STREAMLINED PROCESS TO ADDRESS CRIMINAL ACTIVITY & EXTREMIST INVOLVEMENT IN INTERMODAL COMMERCE.
 4. SERVE AS NATIONAL MODEL AND PLATFORM FOR INNOVATIVE IDEAS.



OPERATIONAL CONCEPT

Port and intermodal security will only be achieved thru interagency cooperation, joint operations, unity of command, and the sharing of information and intelligence.



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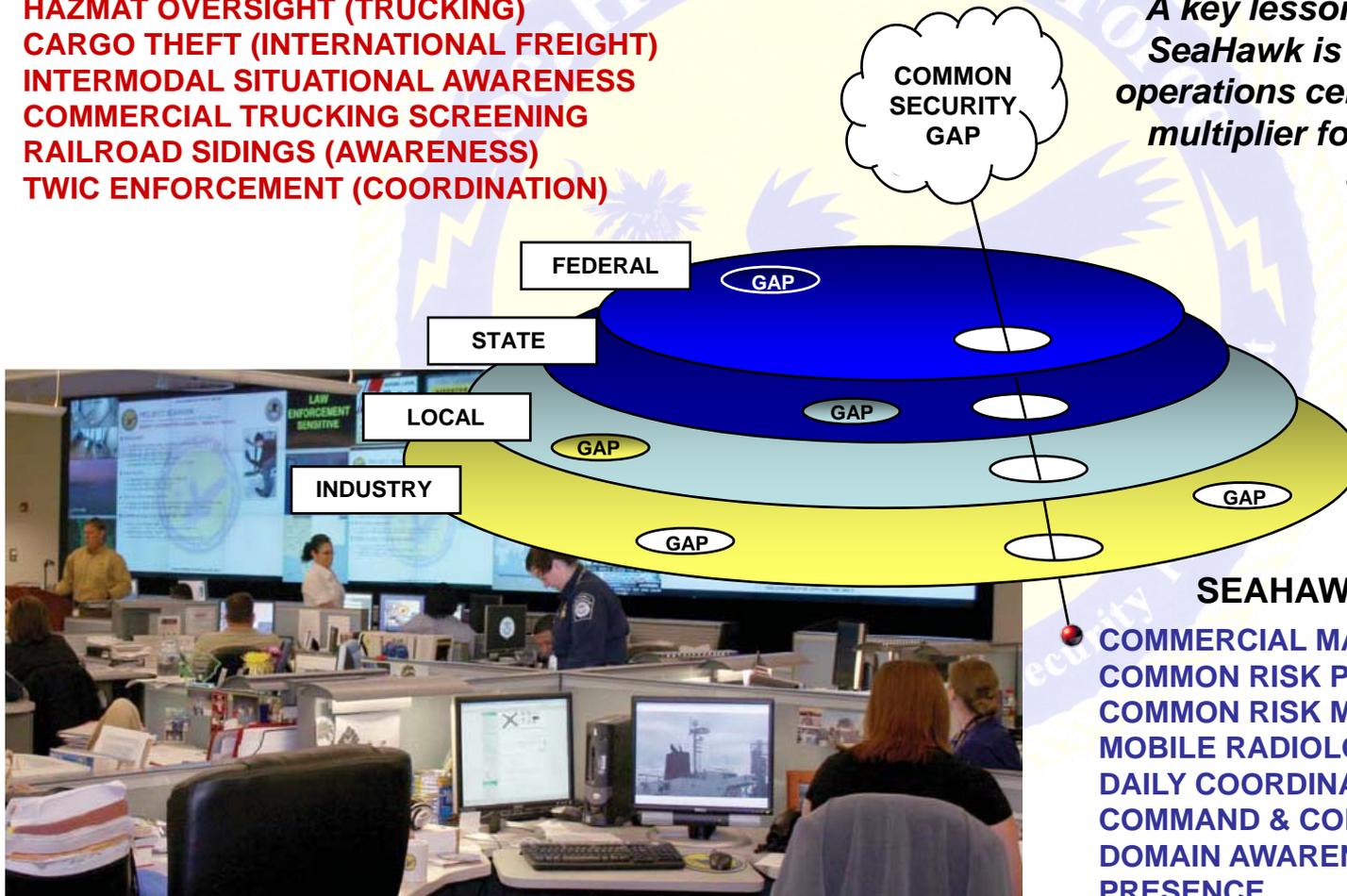
ENHANCE INTERMODAL SECURITY – CLOSING GAPS



REMAINING GAPS

- HAZMAT OVERSIGHT (TRUCKING)
- CARGO THEFT (INTERNATIONAL FREIGHT)
- INTERMODAL SITUATIONAL AWARENESS
- COMMERCIAL TRUCKING SCREENING
- RAILROAD SIDINGS (AWARENESS)
- TWIC ENFORCEMENT (COORDINATION)

A key lesson learned by Project SeaHawk is that an interagency operations center serves as a force multiplier for each participating agency.



SEAHAWK SOLUTIONS

- COMMERCIAL MARITIME TRANSPARENCY
- COMMON RISK PICTURE
- COMMON RISK MITIGATION PLAN
- MOBILE RADIOLOGICAL SENSORS
- DAILY COORDINATION (OPERATIONS)
- COMMAND & CONTROL
- DOMAIN AWARENESS
- PRESENCE



PROJECT SEAHAWK

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SEAHAWK TASKFORCE COMPOSITION



FEDERAL

DEPARTMENT OF JUSTICE

UNITED STATES ATTORNEY'S OFFICE

-- ASSISTANT U.S. ATTORNEY

DEPARTMENT OF HOMELAND SECURITY

TRANSPORTATION SECURITY AGENCY

-- RAIL INSPECTOR

CUSTOMS AND BORDER PROTECTION

-- BOARDING TEAMS
-- TARGETING TEAM

U.S. COAST GUARD

-- CAPTAIN OF THE PORT / SECTOR CDR
-- SECTOR COMMAND CENTER
-- COAST GUARD INVESTIGATIVE SERVICE
-- COAST GUARD INTELLIGENCE TEAM (FIST)

IMMIGRATION AND CUSTOMS ENFORCEMENT (ICE)

-- TITLE 19 AUTHORITY

DEPARTMENT OF DEFENSE

DEFENSE CRIMINAL INVESTIGATIVE SERVICE (DCIS)

-- ALL SC BASED INVESTIGATORS (3)

STATE

GOVERNOR'S OFFICE LAW ENFORCEMENT DIVISION (SLED)

-- EOD UNIT
-- DIRECT SUPPORT INVESTIGATIONS UNIT

STATE PORTS AUTHORITY

-- TASK FORCE OFFICER
-- POLICE DEPARTMENT DISPATCH

STATE MILITARY DEPARTMENT

AIR NATIONAL GUARD

-- COUNTERNAROTICS ANALYST

HEALTH & ENVIRONMENTAL CONTROL

-- SENIOR STAFF DOCTOR

LOCAL

CHARLESTON COUNTY SHERIFF'S OFFICE

CITY OF CHARLESTON POLICE DEPARTMENT

CITY OF NORTH CHARLESTON POLICE DEPARTMENT

TOWN OF MT PLEASANT POLICE DEPARTMENT

CHARLESTON MARINE UNIT



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TASK FORCE OPERATIONS



- **SEAHAWK TFOs ARE A FORCE MULTIPLIER FOR PORT SECURITY OPERATIONS**

- SWORN SPECIAL DEPUTY U.S. MARSHALS
- CERTIFIED TITLE 19 (CUSTOMS SEARCH AUTHORITY) (ICE)

- **STATE & LOCAL LAW ENFORCEMENT SIGNIFICANTLY ENHANCE EXISTING FEDERAL MARITIME & BORDER SECURITY EFFORTS.**

- **TFO ACTIVITIES ARE DISCUSSED COORDINATED AND SCHEDULED BY UNIFIED COMMAND ON DAILY BASIS.**

- TFOs ARE KEY RESOURCE THAT HELPS CONTRIBUTE TO PORT RISK MITIGATION.

Ship Inspections



Terminal Inspections

Intermodal Inspections



Vessel Boarding & Inspection



HVU Harbor Escort





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CONTINUING THE SUCCESS...



MARITIME TRANSPORTATION & SECURITY ACT (MTSA) 2002

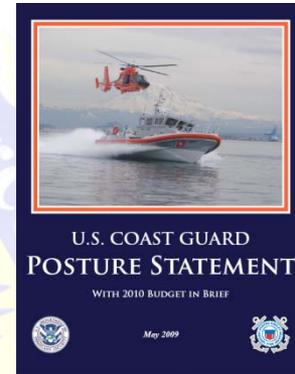


Charleston to be national model for port security



A NATIONAL MODEL FOR PORT SECURITY

SAFE PORTS ACT 2006



POTENTIAL NEW NATIONAL MODEL FOR IOCs



USDOJ HAND-OFF TO DHS/USCG HAS CREATED THE TEMPLATE FOR THE FUTURE SUCCESS OF IOCS.