



"Perspectives on Special Operations and Warfare in the Seams"

Tom O'Connell
Assistant Secretary of Defense
NDIA SO/LIC Symposium
28 Feb, 2007



Thank-yous are in order.....



- Thanks to the NDIA SO/LIC Board
- Thanks to Industry/Government Exhibitors for their investment in the Symposium
- Thanks to the superb members of SOF
- Thanks to the Industry innovators
- Special thanks to TSWG/CTTSO (More Later)



US Special Operations Command







US Army Special Operations Air Force Special Operations
Command
Command

Special Forces
Rangers
160th SOAR
Psychological
Operations
Civil Affairs Operations

Fixed Wing Special Opns Aviation Rotary Wing Special Opns Aviation Special Tactics units



Naval Special Warfare Command

SEALs
SEAL Delivery Vehicle
Teams
Special Boat Units



Joint Special Operations Command

Ensures SOF Interoperability; Conducts Joint Studies, Training, and Operations



Marine Special Operations
Command
MSOBS
FMTU
MSOSG
MSOS



MARSOC Mission Statement



U.S. Marine Corps Forces, Special Operations Command (MARSOC), as the U.S. Marine Corps component of U.S. Special Operations Command (USSOCOM), trains, organizes, equips; and when directed by CDRUSSOCOM, deploys task organized, scaleable, and responsive U.S. Marine Corps special operations forces worldwide in support of combatant commanders and other agencies.



Issues-SOF



- SOCOM –Great Success in QDR-QDR Falls Short of Required Defense Capacity. Forces ARE Stressed.
- Industry Partnership-Support for the SOF Community has been superb.
- ISR, TT&L, Sensors-Persistent Surveillance is Critical.
- Exploitation-Remote Interrogation, Rapid DOCEX, Lightweight Power
- Recapitalization of Fixed Wing Fleet-Complex Issue
- Foreign SOF Interface and Surrogates-Counter/Network
- New Models of Success-JTF HOA, JIATF-S, W, JTF-P



Issues for SOF



- We cannot be victims of Interagency Turf Struggles. Suggest reading Title 10 of the US Code. Results in Delay of Critical Authorities.
- Personal Conduct of SOF is Explosive Issue (Front Page/Back Page)
- SOF Stations-Key Countries-Should be a standing, funded organization
- Global SOF Posture-European Stability





Election Approaching -18
 Months of Potential "Silly Season"



 Resources constrained??-Heritage 4% Solution (GDP)



Public Opinion – Less Certain







 Fighting two COINS/ Shooting Wars



Trying to transform force



 Cold War Authorities and Mindset







 Ever Increasingly Hostile Media (Domestic)



 Openly Hostile Foreign Media



Energy Uncertainty







 Pandemic uncertainty, Border Demands

Growing Islamic population growing in frustration

WMD within constant reach of the enemy







- An enemy adept at information technology tools
- War in Iraq and Afghanistan will continue to foster view that USA is anti-Islamic
- Enemy's perspective of a circa 1500 Caliphate is real









 Al Qa'ida has stated their four major objectives (all are clear and resonate within the Islamic World)



- Moderate voices not calling out
- New Intel Laws New Organizations SOCOM'S CSO– NCTC JIOCs-JIATFs-DNI







Global War on Terrorism: A War Unlike Any Other



- In the war on terrorism, our enemies operate globally from:
 - States in which we have active military operations.
 - States that are not at war with us.
 - Ungoverned areas such as failed and failing states.
- While the U.S. has the finest military forces in the world, many GWOT tasks can be accomplished better by and with partner nations because they know the local geography, language, and culture.
- Building partnership security capacity enables our partners to:
 - Disrupt terrorist and criminal activity.
 - Meet common threats.
 - Fight alongside of us or instead of us.



Building Partnership Capacity: © Cold War Constructs-Outdated and Inflexible

- Existing Cold War tools for building partnership capacity were primarily designed for:
 - Increasing U.S. influence in countries, rather than building their capacity to contribute to the defeat of a common enemy.
 - Building forces to defend against a conventional threat.
 - Measuring quantities of equipment sold and men trained, rather than tangible contributions to U.S. national security.
- This is 2007, not 1947. Interagency needs restructuring
- NSC Staff could benefit from Goldwater-Nichols approach.
- SOCOM has been a model for interagency efficiency.
- What about a Deputy Secretary for Interagency Affairs?
 Present at EEOB and National Security Advisor with an IT reach-back capability.



Why the QDR Falls Short-



- We are driven by budget rather than military considerations
- Few realize the true impact of inattention in the 1990's
- Operational Tempo way up, yet total force is half the size of 1992
- Average aircraft age now 24 years....in 1973, it was 9. Older platforms strain readiness, increase inventory costs
- DoD's rush to meet budget targets causes us to cut back and therefore increase production costs in the long run.
- Years of uncertainty have shrunken the defense industry...more mergers, more sole source contracts, less research and therefore higher costs.

Sen. Jim Talent-Heritage



Section 1206 Authority: What It Does and Does Not Do



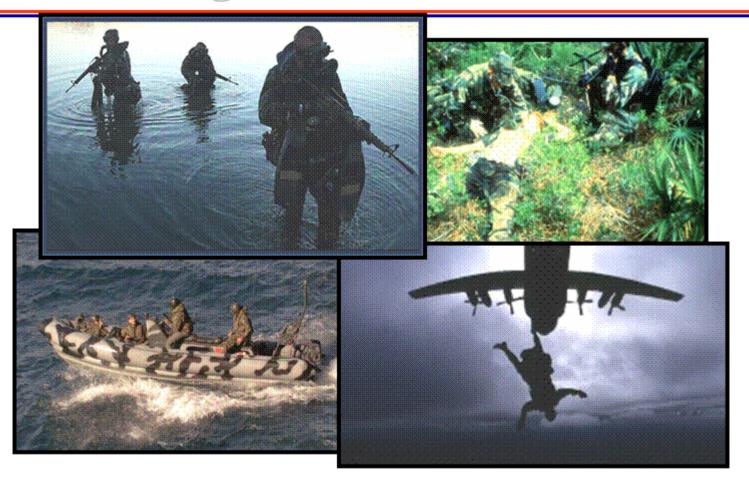
Section 1206 does:

- Give DoD a 2-year \$200M (per year) train and equip authority.
- Require that DoD jointly formulate programs and coordinate implementation with State.
- Allow DoD to build the capacity of a foreign country's military forces to conduct timesensitive:
 - A. Counter-terrorism or counter-terrorism WMD-proliferation operations; or
 - B. Stability operations in which US forces are a participant.
- Require a Presidential review of the Foreign Assistance Act and Arms Export Control Act, due at the end of FY06 (SEP 06).
- Expire on 30 September 2007 -- though could be renewed and even expanded if the Executive Branch demonstrates to Congress that it has been well used.

Section 1206 does not:

- Create a slush fund for State and DoD operations that are unlikely to build enduring security capacity.
- Provide resources for Iraq or Afghanistan, whose training and equipping are provided by separate appropriations.
- Provide appropriated funds –
 1206 funds are drawn from DoD
 O&M accounts.

Special Operations and Combating Terrorism-New Thrusts



"You Can't Get to Where You Want to Be by Stayin' Where You Are,"













TSWG Mission and Objectives



• <u>Mission</u>: Conduct the U.S. national interagency research and development program for Combating Terrorism.

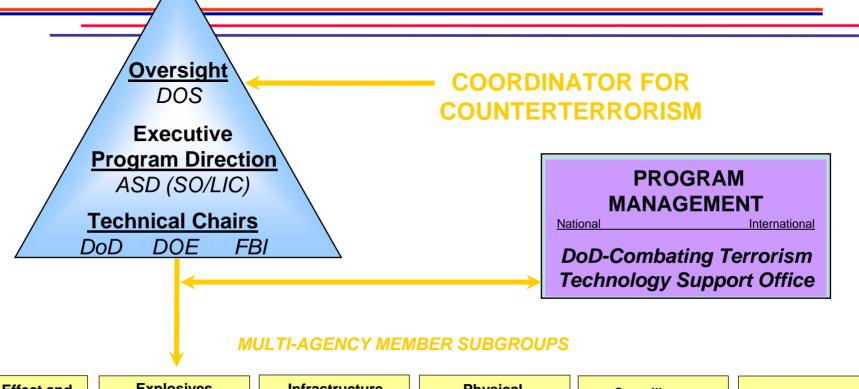
• Objectives:

- Provide interagency forum to coordinate R&D requirements for combating terrorism
- Sponsor R&D for interagency advanced technology development
- Promulgate technology information transfer
- Influence basic and applied research



TSWG Structure





Blasts Effect and Mitigation

ATF

Explosives Detection

TSA

Infrastructure Protection

FBI / DoD

Physical Security

DoD / DOE

Surveillance, Collection, & Operations Support

IC

Training Technology
Development

DoD / DHS

Chemical, Biological, Radiological, Nuclear Countermeasures

DoD / FDA

Improvised Device Defeat

FBI

Investigative Support & Forensics

USSS

Tactical
Operations
Support

DOE

V.I.P. Protection

USSS

20



TSWG Membership



Department of Defense

OASD(SO/LIC)
OATSD(NCB)CP/CBD

OUSD(A&T) DDR&E and S&TS/LW

Armed Forces Institute of Pathology

Defense Advanced Research Projects Agency

Defense Computer Forensics Laboratory

Defense Intelligence Agency

Defense Threat Reduction Agency

Joint IED Defeat Task Force

National Security Agency

Pentagon Force Protection Agency

Polygraph Institute

The Joint Staff

Unified Commands

US Special Operations Command

US Air Force

Air Combat Command

Air Force Research Lab

Electronic Systems Center

AFOSI

US Army

52nd ORD

SBCCOM / ECBC

Corps of Engineers / ERDC / PMDC

Criminal Investigations Command

Natick RDE Center

22nd Chemical Battalion (Tech Escort)

Training and Doctrine Command

National Guard Bureau

US Navy

Naval Criminal Investigative Service

Naval Facilities Engineering Service Center

Naval Special Warfare

NEODTD / DTRG

US Marine Corps

Chemical Biological Incident Response Force Network Operations & Security Command

Department of State

Bureau of Diplomatic Security

Office of the Coordinator for Counterterrorism

Overseas Building Operations

Department of Agriculture

Agricultural Research Service

Animal and Plant Health Inspection Service

Food Safety and Inspection Service

Office of the Inspector General

Department of Energy

National Nuclear Security Administration

Office of Energy Assurance

Office of Security

<u>Department of Health and</u> Human Services/USPHS

Centers for Disease Control & Prevention

Food & Drug Administration

National Institute for Occupational Safety and

Department of Homeland Security

Border and Transportation Security

Immigration and Customs Enforcement

Office for Domestic Preparedness

Emergency Preparedness &

Response

Transportation Security Agency

Science and Technology US Coast Guard

US Secret Service

Department of Commerce

National Institute of Standards and Technology
Office of Law Enforcement Standards

Department of Justice

Bureau of Alcohol, Tobacco, Firearms and

Explosives

Drug Enforcement Administration

Federal Bureau of Investigation

Federal Bureau of Prisons

National Institute of Justice

Office of Justice Programs

US Marshals Service

Department of Transportation

Federal Aviation Administration

Federal Railroad Administration

Federal Transit Administration

National Highway Traffic Safety Administration

Volpe National Transportation Systems Center

Department of the Treasury

Federal Reserve Board

Independent Agencies

Environmental Protection Agency

General Services Administration

Intelligence Community

Interagency Board

National Virtual Translation Center

Nuclear Regulatory Commission

State and Local Agencies

Supreme Court of the United States

US Capital Police

US Postal Inspection Service

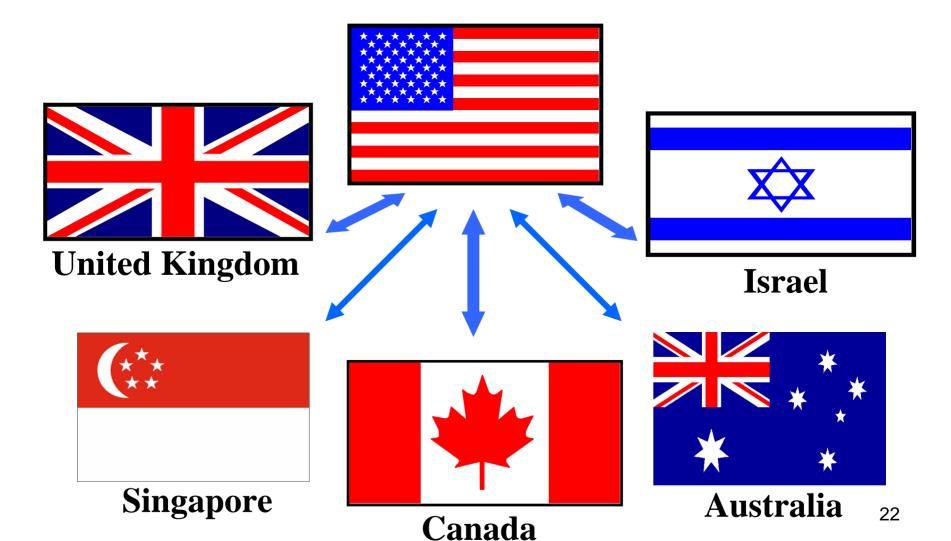
US Senate Sergeant at Arms

US Supreme Court Police



International Partners

Bilateral Combating Terrorism R&D Agreements





Summary



- Forum to Rapidly Identify, Prioritize, Resolve, and Fund Needs/Requirements
- User Driven
- Interagency and International
- Support Transition to Acquisition and Commercial Production
- Fast Track and Flexible Program Forum









The Breath of the Beast



• "I recognized this arbitrary nature of terror immediately. I have seen its footprints in visits to Babi Yar and the Sbarro restaurant in Jerusalem. I watched it crash into the North Tower and slaughter Daniel Pearl on the internet. All of these events have their own unspeakable individual character but they all share the lunatic devaluation of human life that is born of a totalitarian belief system." YB Moshe.







Questions/Discussion