



SPAWAR Overview & Update

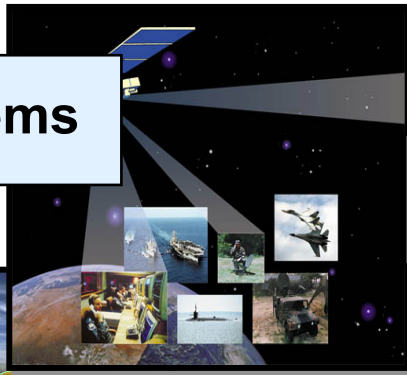
Rod Smith
Deputy Commander,
Space and Naval Warfare Systems Command

Report Documentation Page				Form Approved OMB No. 0704-0188	
Public reporting burden for the collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to a penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.					
1. REPORT DATE AUG 2012		2. REPORT TYPE		3. DATES COVERED 00-00-2012 to 00-00-2012	
4. TITLE AND SUBTITLE SPAWAR Overview & Update				5a. CONTRACT NUMBER	
				5b. GRANT NUMBER	
				5c. PROGRAM ELEMENT NUMBER	
6. AUTHOR(S)				5d. PROJECT NUMBER	
				5e. TASK NUMBER	
				5f. WORK UNIT NUMBER	
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Space and Naval Warfare Systems Command, 4301 Pacific Highway, San Diego, CA, 92110				8. PERFORMING ORGANIZATION REPORT NUMBER	
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)				10. SPONSOR/MONITOR'S ACRONYM(S)	
				11. SPONSOR/MONITOR'S REPORT NUMBER(S)	
12. DISTRIBUTION/AVAILABILITY STATEMENT Approved for public release; distribution unlimited					
13. SUPPLEMENTARY NOTES Presented at the 2012 Navy Gold Coast Small Business Conference, 6-8 Aug, San Diego, CA.					
14. ABSTRACT					
15. SUBJECT TERMS					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT Same as Report (SAR)	18. NUMBER OF PAGES 11	19a. NAME OF RESPONSIBLE PERSON
a. REPORT unclassified	b. ABSTRACT unclassified	c. THIS PAGE unclassified			

What We Do

A key member of the Naval Acquisition Enterprise Creating, Delivering & Sustaining Information Dominance Capabilities

Space Systems



Networks



Communications



ISR and IO



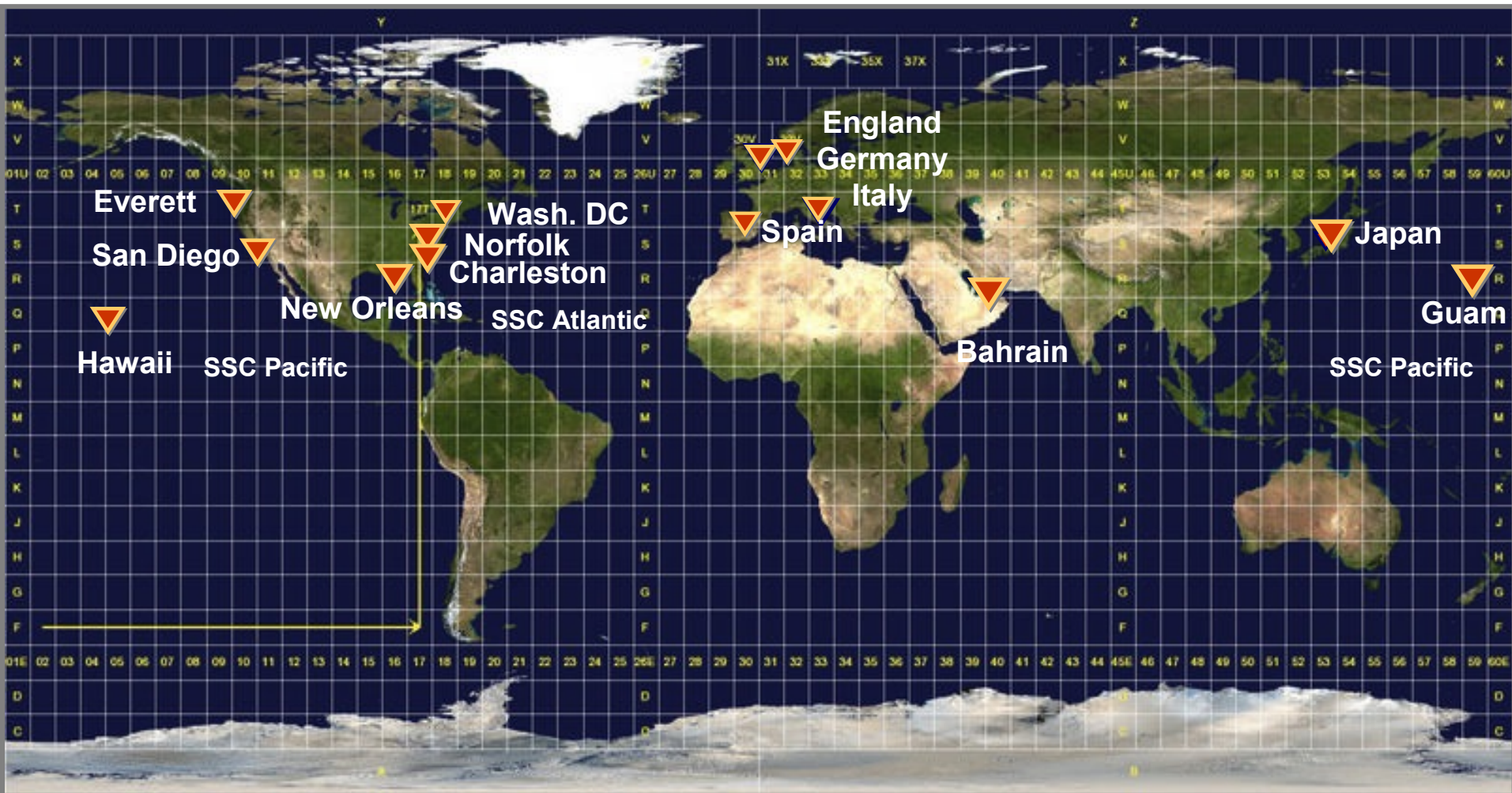
Command and Control Systems



Enterprise Information Systems

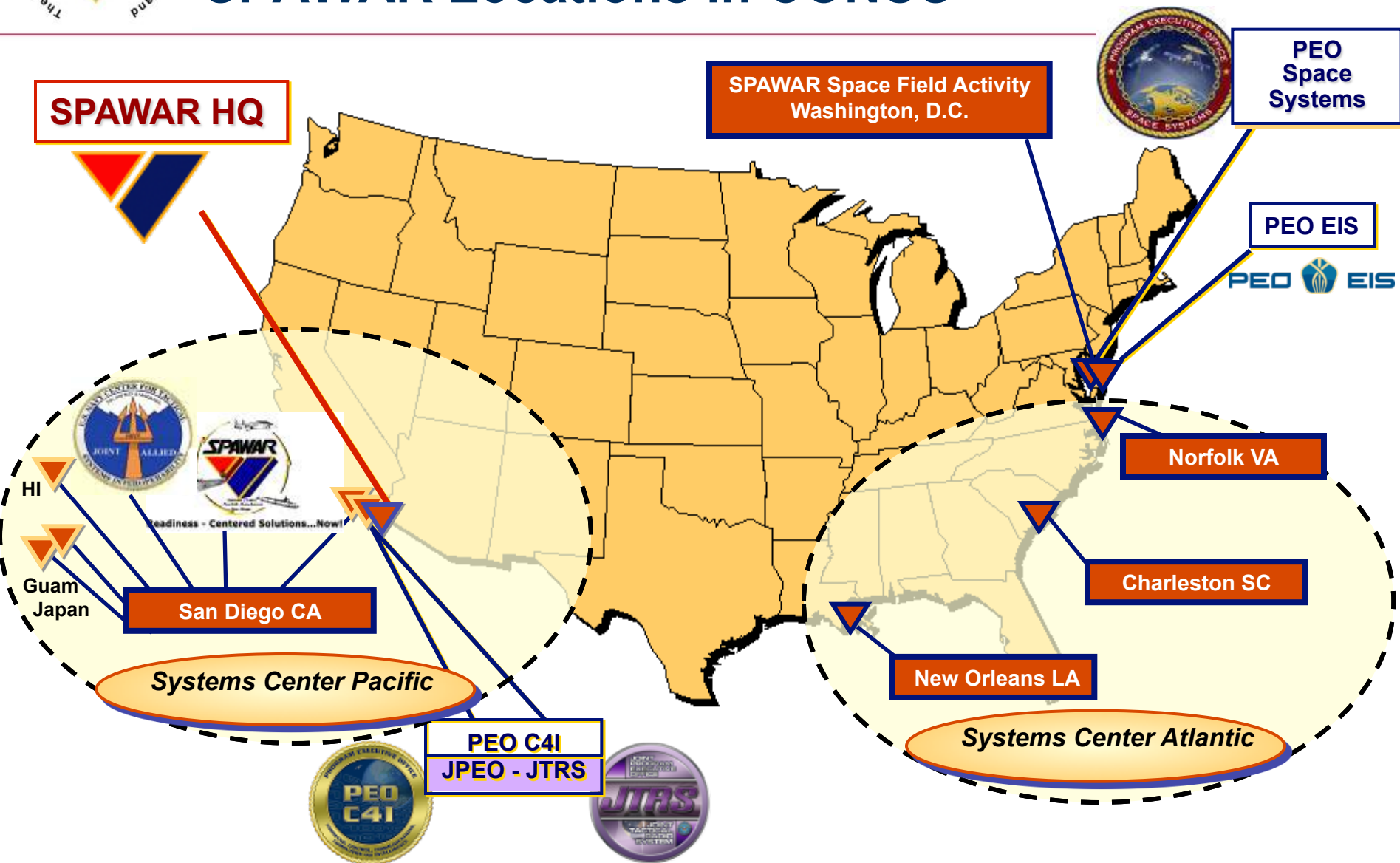


SPAWAR Locations Worldwide

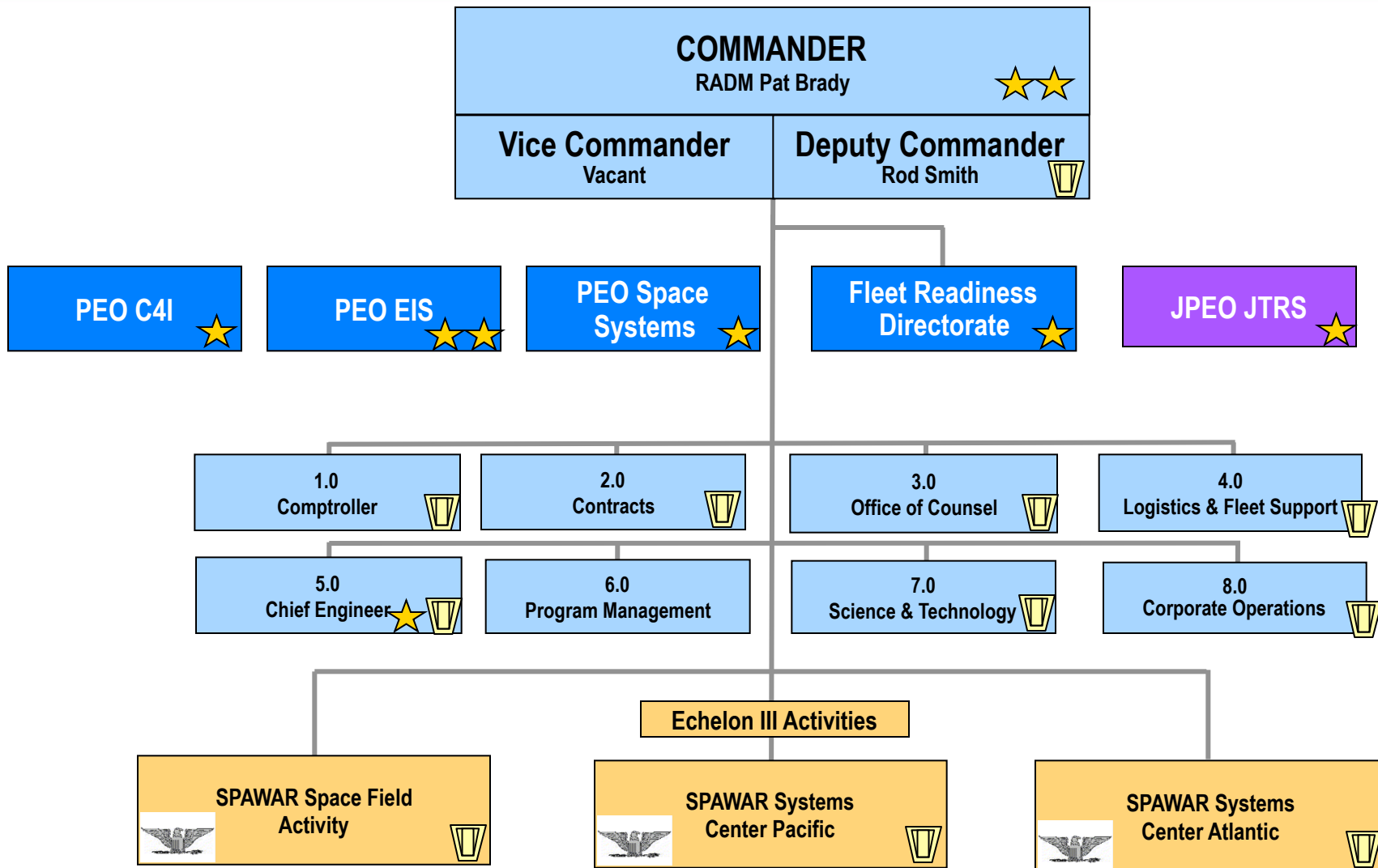


8,400 Gov + Mil w/approx 4,000 support contractors worldwide

SPAWAR Locations in CONUS



Key SPAWAR Organizations



SPAWAR Focus

- ❑ Keep the Fleet ready to Fight
- ❑ Build Information Dominance Technical Authority Workforce & Processes to align DoN Programs
- ❑ Focus on work integral to Navy's future/core to our mission
- ❑ Key Initiatives. More Effectiveness through:
 - Installation(s) Process Improvements
 - IA/Security Patching Improvements
 - Data Center Consolidations
 - Single IT Procurement Process




Commander's Guidance

2012

During 2011, SPAWAR made great strides in establishing itself as the Navy's Information Dominance Systems Command and demonstrated a renewed focus on the Fleet. This year, we will be executing some difficult decisions in response to our nation's austere fiscal environment. Without exception, we must keep our focus on delivering core Naval Information Dominance programs that enable information to become a main battery of our warfighting capability. Together, we will tackle the challenges facing us and achieve success.

Pat Brady
RADM Pat Brady, Commander, SPAWAR

The Navy's Information Dominance Vision

Information will be a main battery of Naval warfighting capability
Our Navy is prominent and dominant in the fields of Intelligence, Surveillance, and Reconnaissance; Cyber Warfare; Command and Control; Information & Knowledge Management
Warfighting wholeness replaces sub-optimal stovepipes

SPAWAR Vision: Making the Navy's Information Dominance Vision a Reality

SPAWAR Priorities: **Keep the Fleet Ready to Fight**
The Fleet comes first. We will actively engage with the Fleet, improving C4I support to the warfighter by reducing baselines, delivering the right capability and providing robust sustenance of our systems.

Build Information Dominance Technical Authority
We will realign our engineering workforce and grow their technical depth and breadth in order to develop and implement a System-of-Systems approach that enforces government insight, oversight and baseline control for all Navy Information Technology (IT) systems to effectively manage acquisitions and drive integration and interoperability into the Navy's IT portfolio.

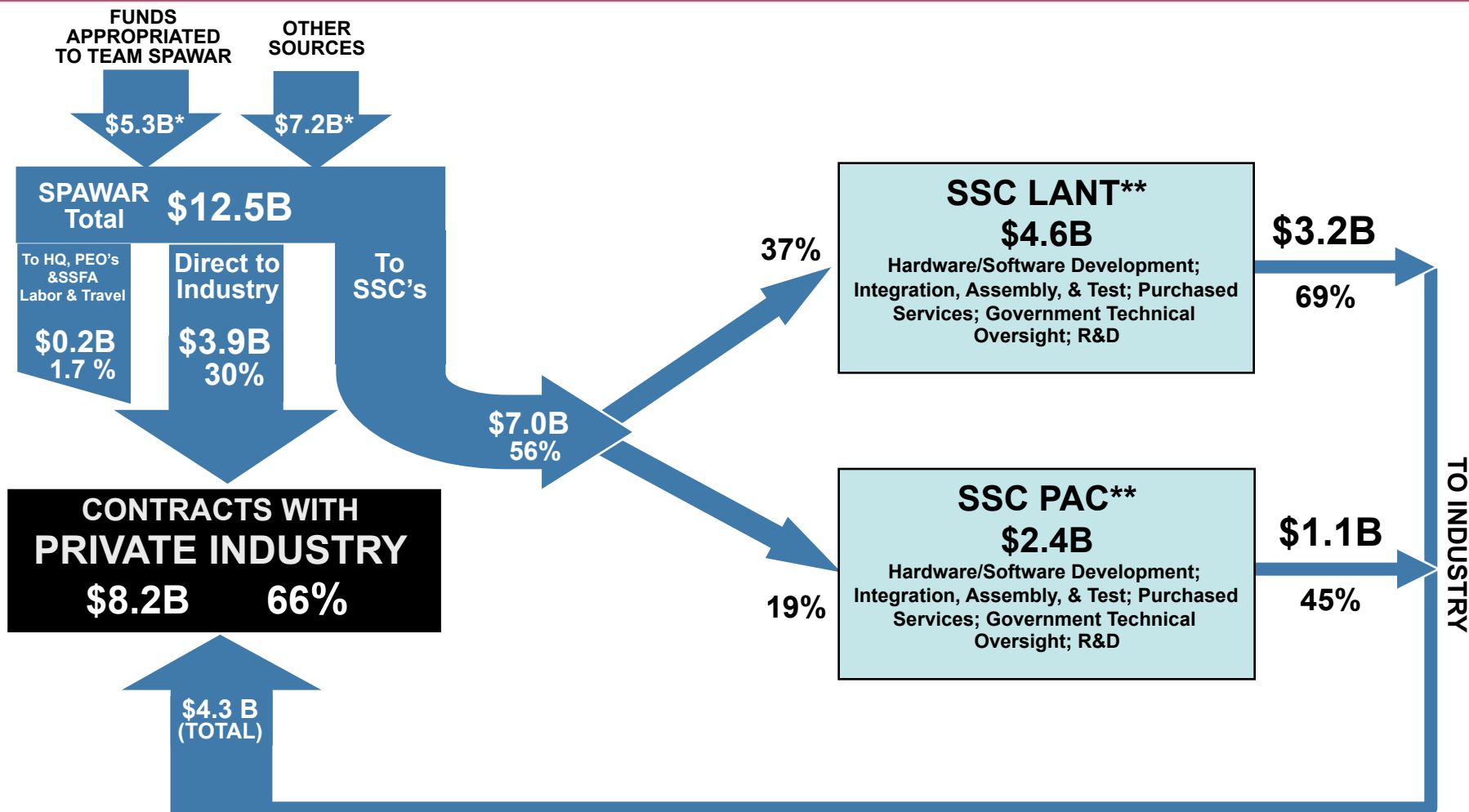
Focus on Work Integral to the Navy's Future
As we align with the CNO's Sailing Directions, we must part with programs, roles, and processes that are not integral to the Department of the Navy's future vision or a core element of our mission.

Overarching Strategies	Guiding Principles
- Maintain, modernize and integrate the existing Fleet - Build affordable future Information Dominance capability - Develop a premier Information Dominance acquisition workforce	- Support the Fleet - Collaborate through teamwork - Be accountable - Foster innovation - Be transparent - Deliver best value to the customer "No seams" - Develop our people

"The budget changes we are considering may mean the Navy will be smaller in the future. The bottom line, we cannot become a "hollow" force. And while the Navy might become smaller, I am confident we will become even more relevant to our country's national security needs."
- Admiral Jonathan Greenert, CNO



Macro Funds Flow



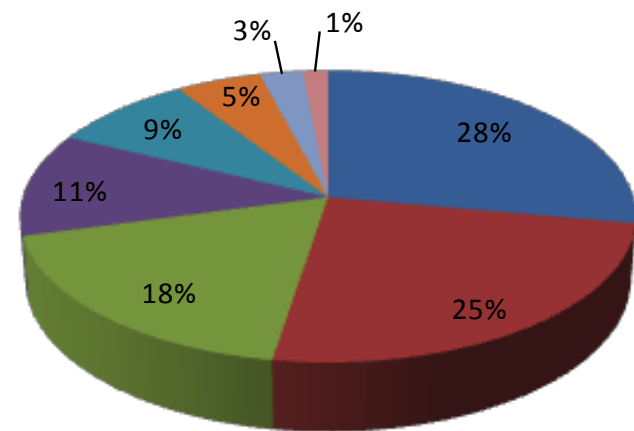
Sources: N-ERP

*Inflow Includes Prior Year Carry-In from All Sources

** SSC LANT includes Norfolk and NOLA; SSC PAC includes PAC General Fund (formerly NCTSI)



SPAWAR FY11 Appropriated Funding by Portfolio



FY11 TOA = \$5.2B

- COMMUNICATIONS
- BUSINESS IT
- SPACE
- NETWORKS & IA
- ISR AND INFORMATION OPS
- COMMAND & CONTROL
- C4ISR
- SPAWAR

Navy Multi-band Terminal
Joint Tactical Radio System

Navy Marine Core Internet / Next –Generation
Navy Enterprise Resource Planning

Mobile User Objective System
Ultra-High Frequency Follow On

Integrated Shipboard Network System
Consolidated Afloat Network Enterprise Services

Ship Signal Exploitation Equipment-
Increment F Navy Altimeter Satellite Program

Global Command and Control – Maritime
Tactical Mobile

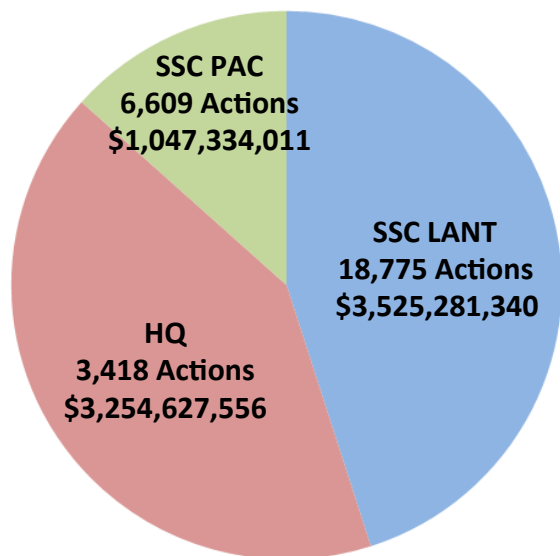
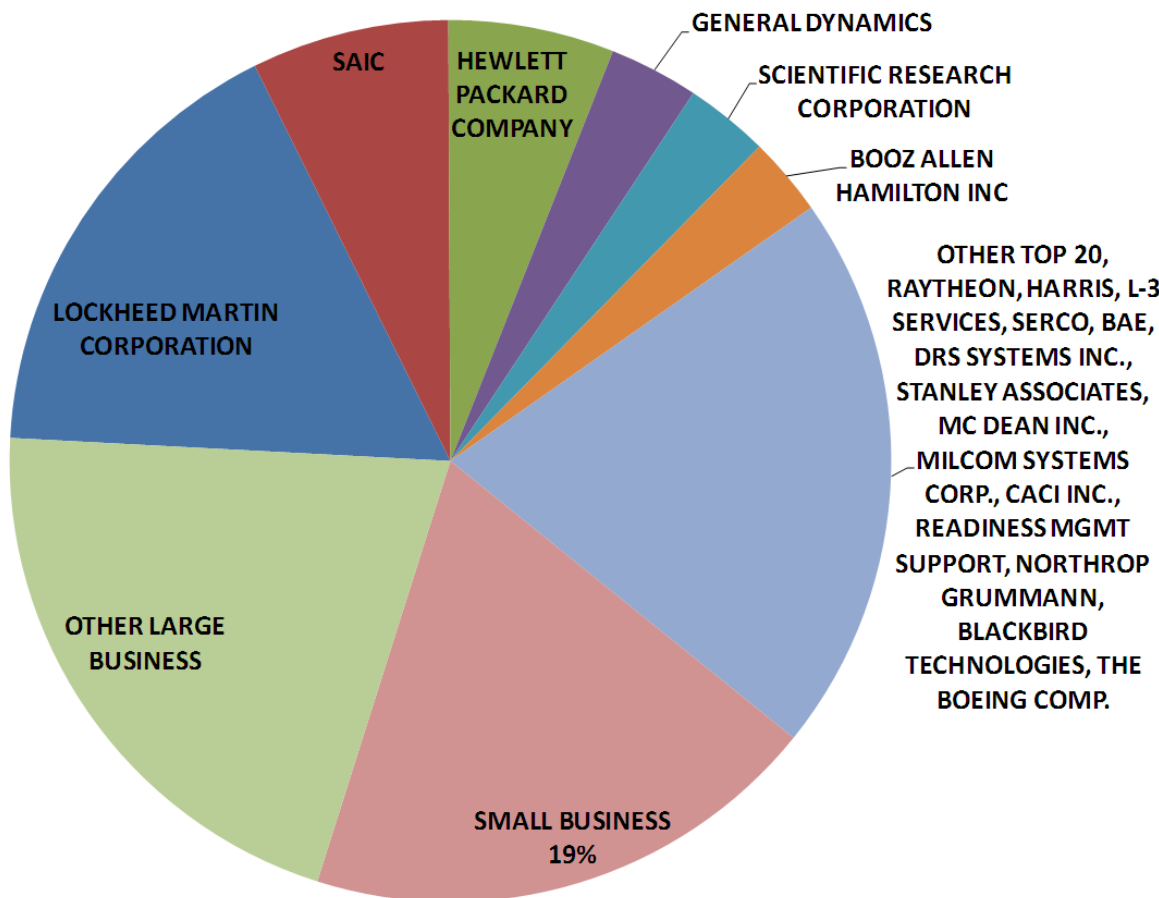
C4ISR Spares
JT Mission Assessment Studies

SPAWAR Headquarters Civilian Salaries
SPAWAR Command and Administration



FY-11 SPAWAR Contracting

Department	Percentage <u>Competed</u> (Dollars)
HQ	75%
LANT	83%
PAC	79%
SPAWAR TOTALS	79%



Total Obligations: \$7.827B

Questions



Miscellaneous Points

There are two separate issues with respect to the budget: The FY13 budget & Sequestration.

1) Status of the FY13 budget,

- Today, we're executing our FY12 budget.
- The President has submitted his FY13 budget to Congress and it is being debated.
- I'm sure most people in this room are aware that there are many uncertainties with the FY13 budget.
- Last week, Congress indicated that they would pass a six month continuing resolution to keep funding levels at 2012 levels until March 2013.
- We don't have insight into what the impact will be for the remainder of FY13.

2) Sequestration.

- Sequestration is the law and will happen on 02Jan2013 if the law is not changed.
- Sequestration will override whatever budget is in affect at that time (CR or FY13 approved budget).
- For DoD, this could mean an additional \$600 billion in cuts, causing significant adverse effects on national security.
- If these cuts are triggered, we will not be able to control what accounts are impacted (O&M, R&D, etc.) - it will be a flat across the board cut.
- We do not have insight into how/when/if Congress will avoid potential sequestration.