



USFF IT Challenges within the Constraints of DoD FY 12 Budget



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Commander's Guidance

“(USFF) need(s) to reorient the merged staff to be more operationally focused and downward-looking - an absolute necessity as we assume the missions, functions and tasks of Second Fleet....”

“Our consolidated staff must remain capable across all three levels, strategic to tactical, with respect to policy development and broad operational issues...we cannot accept any risk in execution...during or after the transition.”

- ADM Harvey



Mission, Functions and Principles

Mission

- *Exercise administrative control over assigned Fleet operating forces and shore activities.*
- *Command and control allocated forces and assigned Navy shore activities.*
- *Provide operational planning and coordination to Supported Combatant Commanders.*
- *Train, certify and provide combat-ready Navy forces to Combatant Commanders.*

Functions

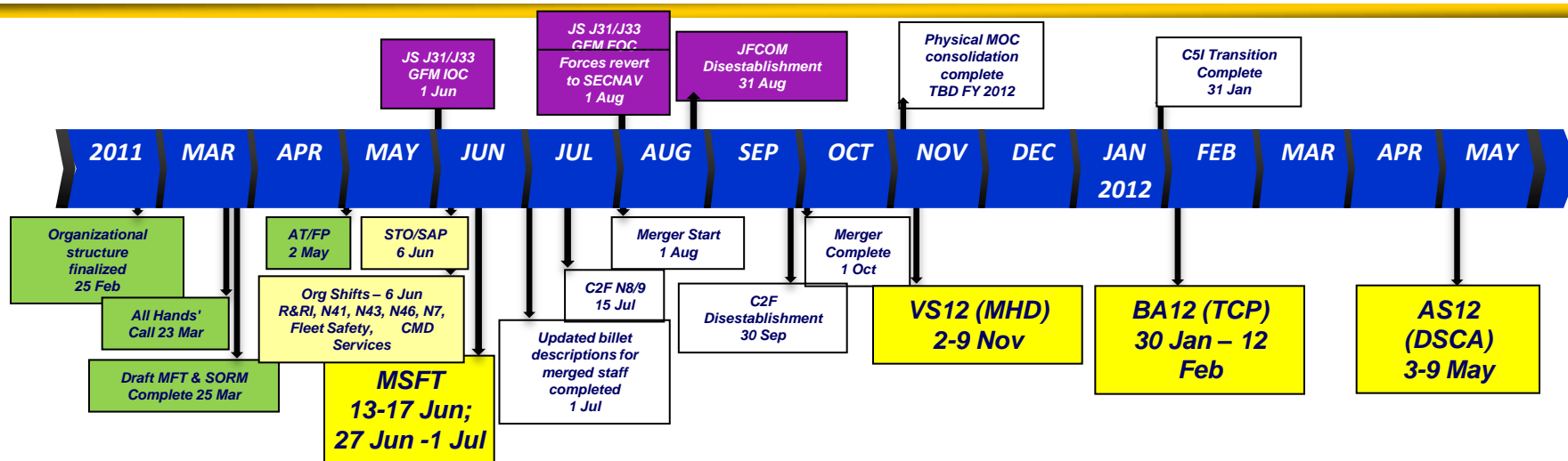
- *Navy Readiness*
- *IA Executive Agent*
- *Joint and Fleet Operations*
- *Nuclear Primary Commander*
- *Navy Global Force Management*
- *Force Protection Executive Agent*
- *Navy DSCA Principle Planning Agent*
- *Certifying Authority for Nuclear Weapons*
- *Navy Warfighting Capability Requirements*

Guiding Principles

- *Maintain a relentless focus on the fundamentals of our profession - leadership, seamanship and airmanship.*
- *Seek the truth and act on it.*
- *Take ownership of the issues you confront and act to the limit of your authorities.*
- *Foster an environment that encourages the professional and personal growth of your people.*
- *Collaborate, communicate and coordinate.*



USFF Way Ahead



- **How can realized improvements be sustained and enhanced?**
 - **Establish USFF Maritime Operations Center (MOC) as the center of gravity for commanding the Fleet**
 - **Remove barriers to collaboration, where possible**
 - **Consider refocusing the Crisis Action Team (CAT) on planning functions, support to Future Operations (FOPS)**



Maritime Operations Center CIS/N6

- ***Integration of Common Operational Picture (COP) and C5I to include Networks***
- ***Monitor, Control and Influence the architecture***
- ***Model after Commander, Pacific Fleet (CPF) Navy Communications Control Center (NCCC)***
- ***MOC Baseline for all number Fleets***



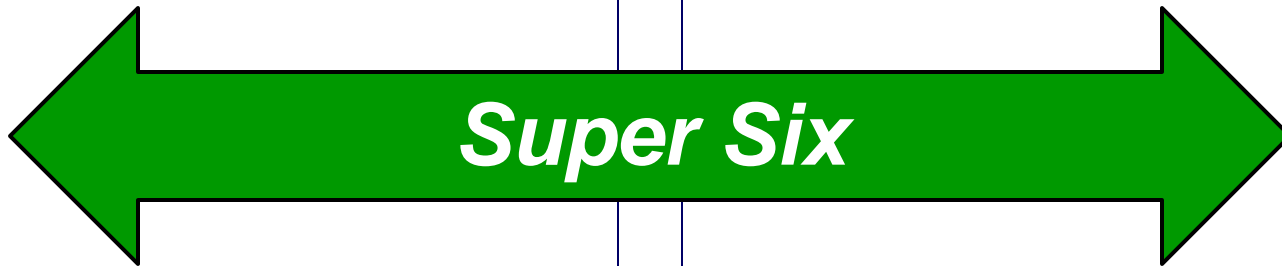
CYBERFOR / USFF N6

CYBERFOR

- **C5I Type Commander (TYCOM)**
- **Focused on Readiness**
- **Chief of Information Operations (CIO) lead**

USFF N6

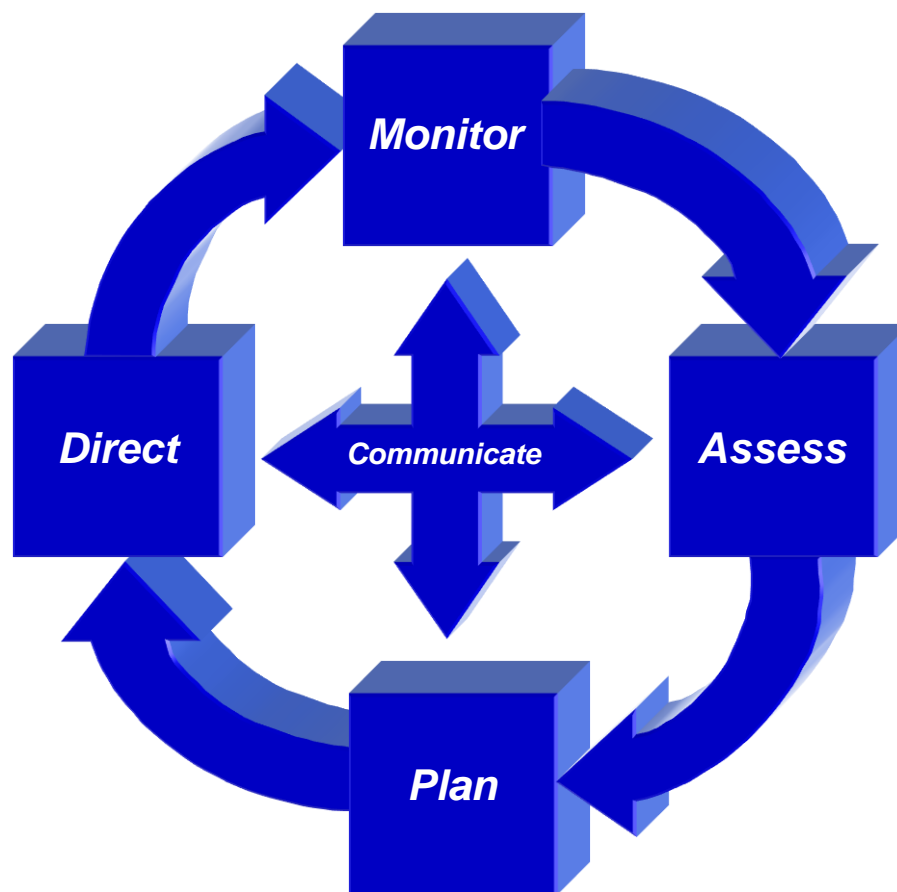
- **Operational and Tactical Staff**
- **Focus on Assessments and material condition**
- **Headquarters/USFF Computers and Information System (CIS) support**





Key Themes...

- *Staff integration and synchronization*
- *Authorities, Guidance, and Intent*
- *Situational Awareness*
- *The “Plan” ... and how it’s working*





Staff integration and synchronization

- **Knowledge Management / Battle Rhythm: collaboration / info exchange tools**
 - *Identify who owns the merged staff battle rhythm*
 - *Thread merged staff Boards, Bureaus, Centers and Cells Working Group (B2C2WG) battle rhythm events to achieve unity of effort-input/output products supporting the Commander*
 - *Institutionalize merged staff use of collaboration / info exchange tools*
- **Network Operations**
 - *Establish near-real time Network Operations (NETOPS) COP to rapidly identify operational impacts in a degraded / denied environment*
- **Continuity of Operations Plan (COOP) communications enabler**

