



Navy Fleet Readiness Centers Transforming Defense Maintenance



CAPT Pete Laszcz, USN

Assistant Chief of Staff for Aircraft
Maintenance, Material and Readiness

Commander, Naval Air Forces



Fleet Readiness Centers

Note: The FRC Concept discussed in this brief is pre-decisional and pending Congressional Approval as part of the DoD 2005 BRAC submission.



Vision

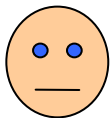
- Shift Maintenance Concept
 - Three Levels moves to Two
 - On Flight Line – Off Flight Line
 - Optimize by TMS/product vice geography and maintenance level
- Remove Organizational White Space
 - Improve Value Stream
- Reduce Total System Cycle Time
- Naval Aviation Enterprise (NAE) Approach



This idea is not revolutionary.....



Civilian Artisans + Military = Effectiveness and Efficiency



06Jun05



- Established EA-6B canopy glass replacement work center March 2003.
- Received initial depot level canopy repair training from NADEP JAX to expand scope of repair.
- I-Level techs work side-by-side with local In Service Repair Depot artisans in AIMD facility.
- Replaced glass in 70 canopies, saving over \$4.2M AVDLR costs (Mar 2003 – Dec 2004).





What are FRC's?

- NAE Fleet Readiness Centers
 - New commands blending AIMDs and NADEPs
 - Centers of Excellence
 - Commodores maintain leadership role
- What they are not
 - Additional management layer

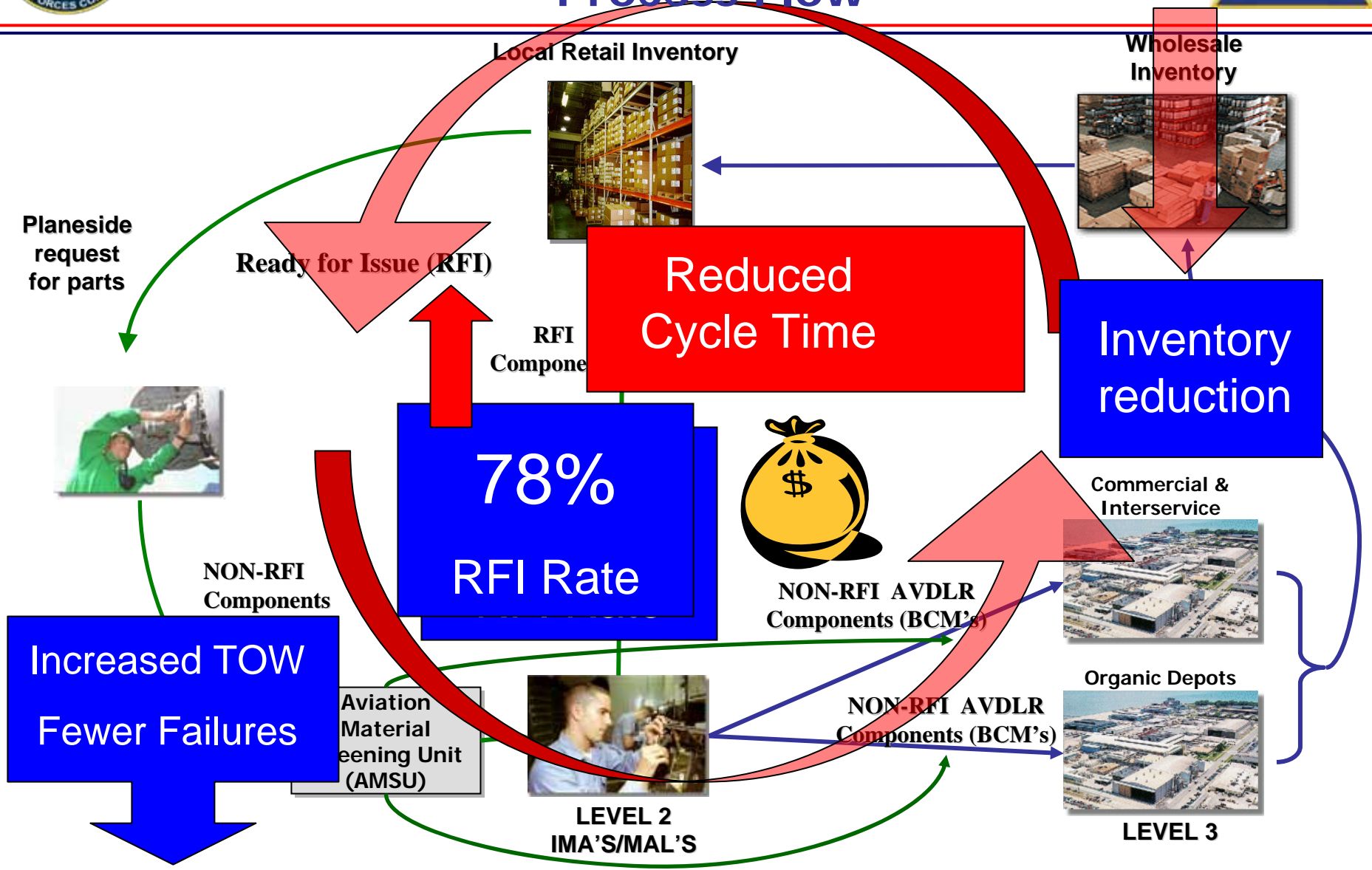


Key Enablers

- Global Reach of Premium Transportation
- Enables Fewer Repair Sites
 - Greater efficiency
 - Improved reliability – Time on Wing
 - Move stuff ONCE
- Refine Financial Model
 - Shift Point of Sale
- *AIR Speed* Culture

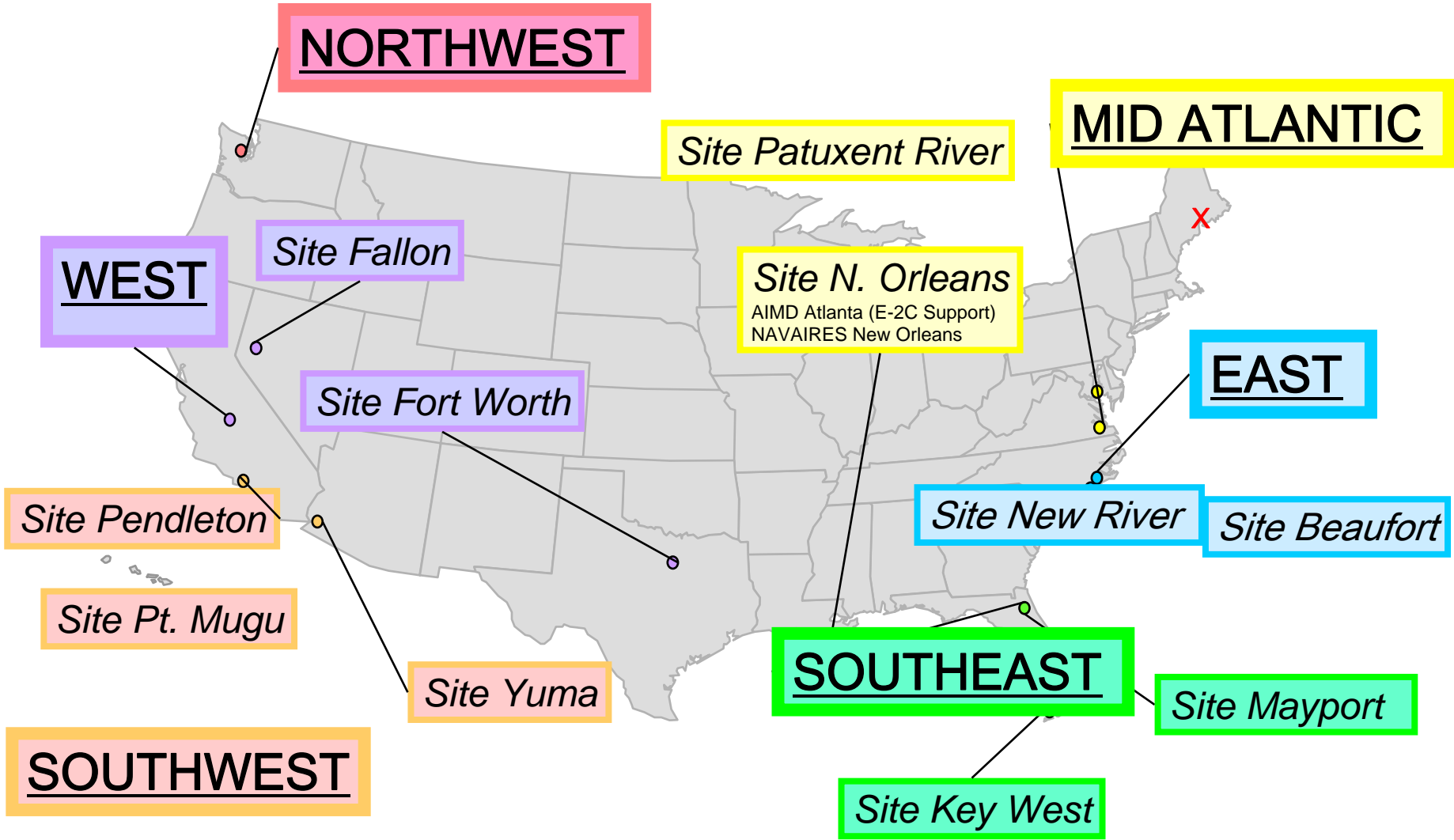


Aviation Depot Level Repairables (AVDLR) Process Flow





Fleet Readiness Centers



NORTHWEST

Site Patuxent River

MID ATLANTIC

WEST

Site Fallon

Site N. Orleans
AIMD Atlanta (E-2C Support)
NAVAIRES New Orleans

Site Fort Worth

EAST

Site Pendleton

Site New River

Site Beaufort

Site Pt. Mugu

Site Yuma

SOUTHEAST

Site Mayport

SOUTHWEST

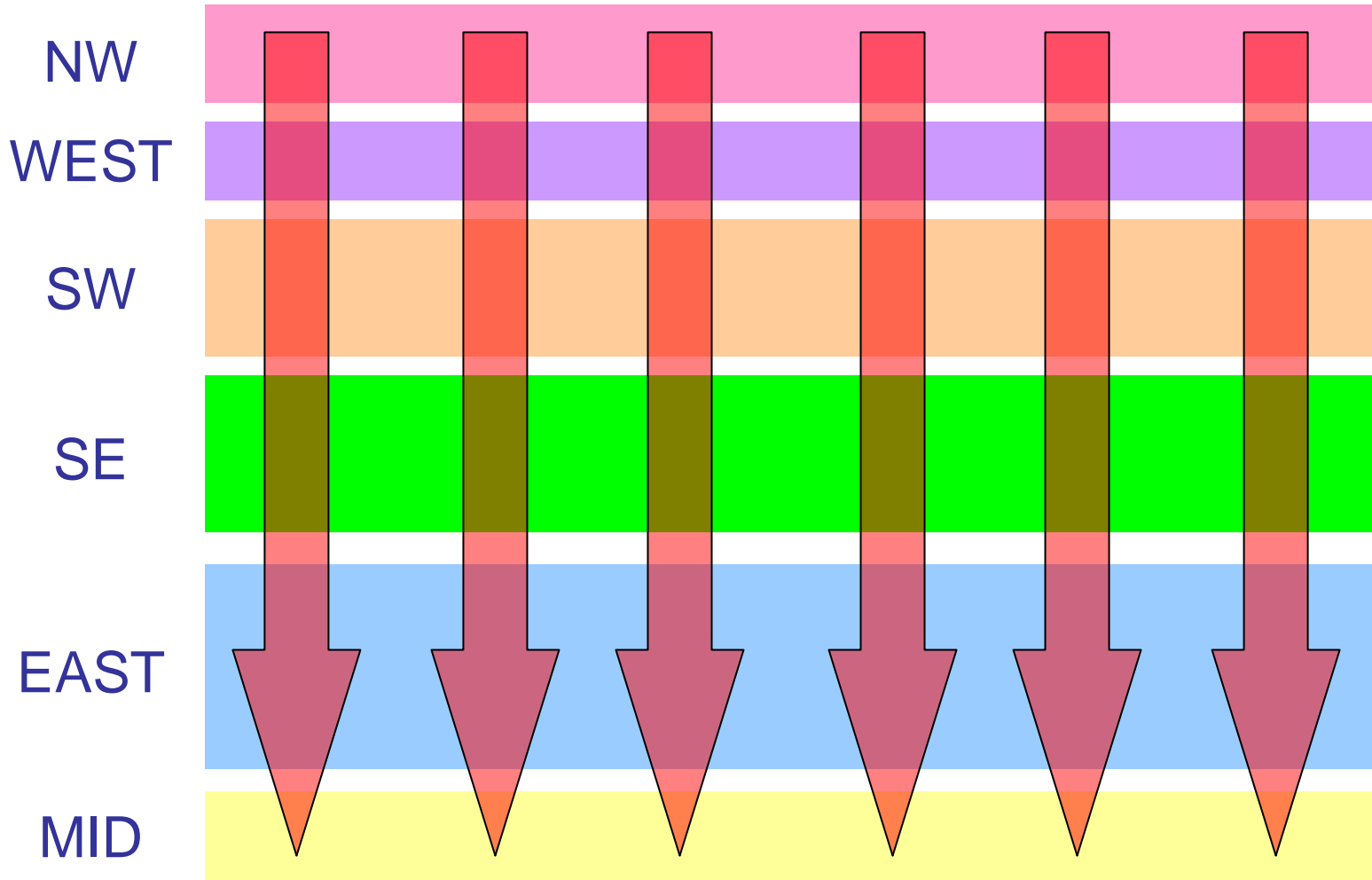
Site Key West



TMS Team Alignment



STRIKE HELO VP/VS EXPED VAQ AEW/VR





Strike FRC Example



Strike RC

NW

WEST

Hornet Components @ Lemoore
Hornet IMC Det Lemoore
AIMD Fallon

SW

Hornet IMC @ NORIS
Hornet Center Barrel @ NORIS
Hornet ISR @ NORIS
Hornet Components @ NORIS

SE

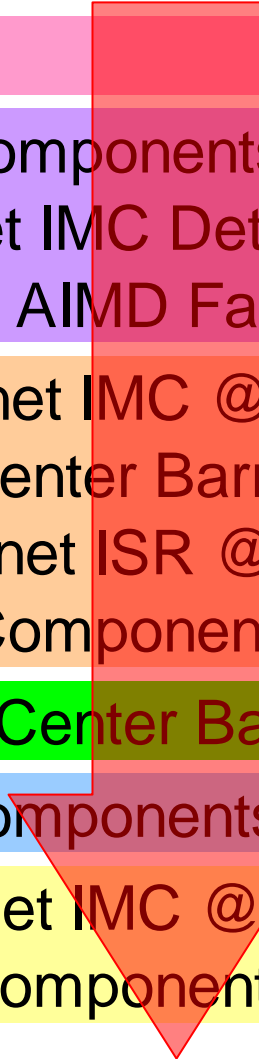
Hornet Center Barrel @ JAX

EAST

Hornet Components @ MALS 31

MA

Hornet IMC @ Oceana
Hornet Components @ Oceana





Fleet Readiness Centers



“Full Speed Ahead”

