



Air Force Association

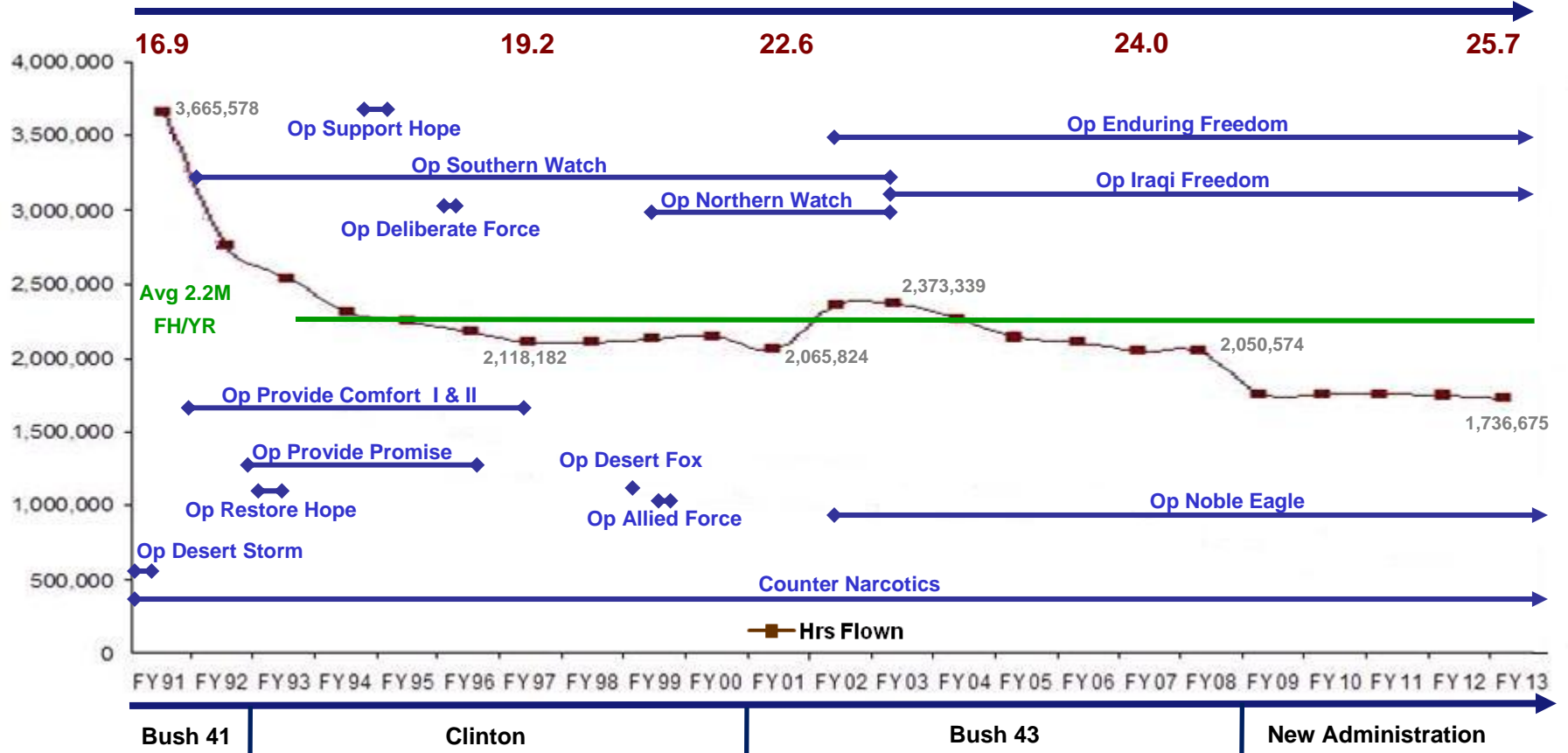
The Force Behind THE FORCE

WWW.AFA.ORG

17+ Years of Combat Operations

Total Hours Flown and Projected

Avg Aircraft Age

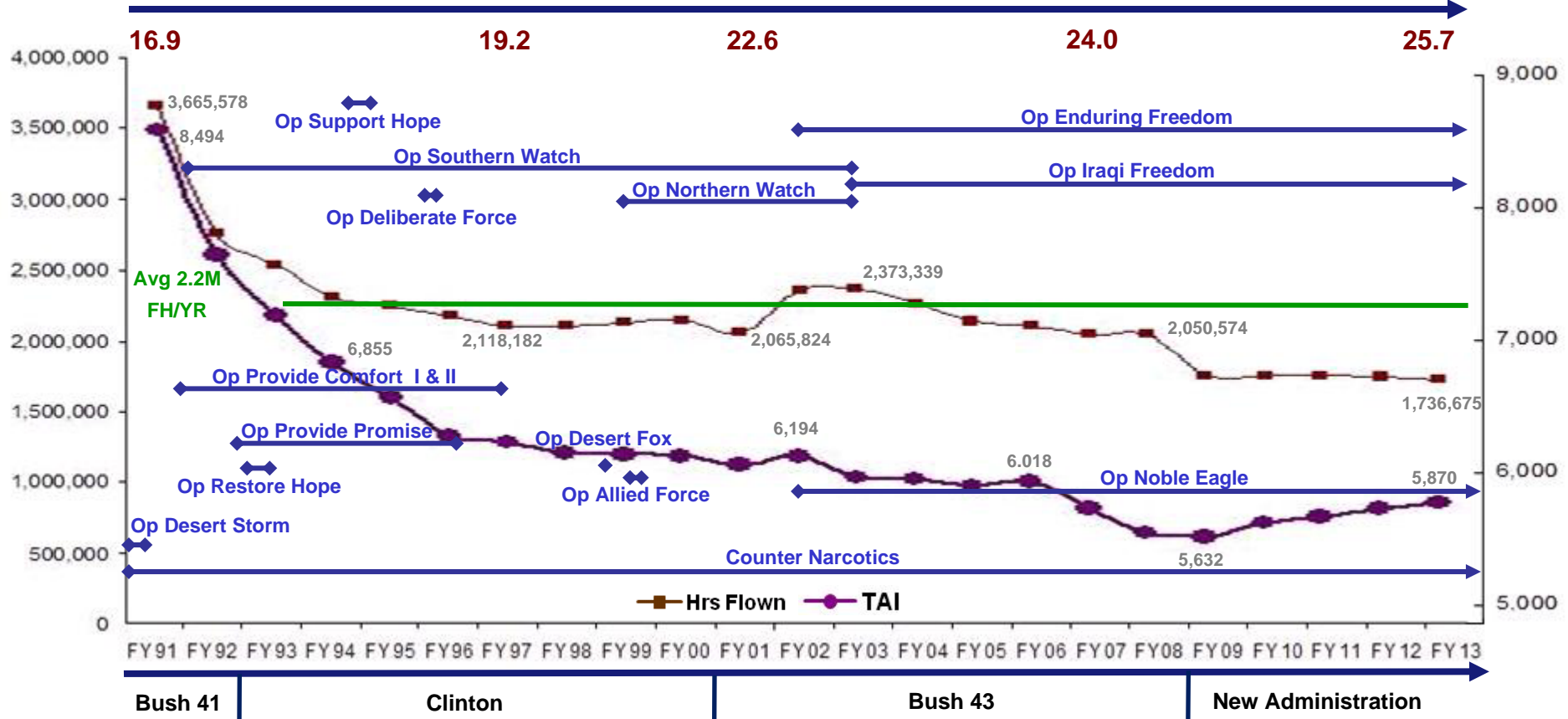


Since DESERT STORM, we have been executing the Nation's missions by flying an average 2.2M hours/year, but with an inventory that is 31% smaller, 42% older

17+ Years of Combat Operations

Total Hours and Aircraft Inventory

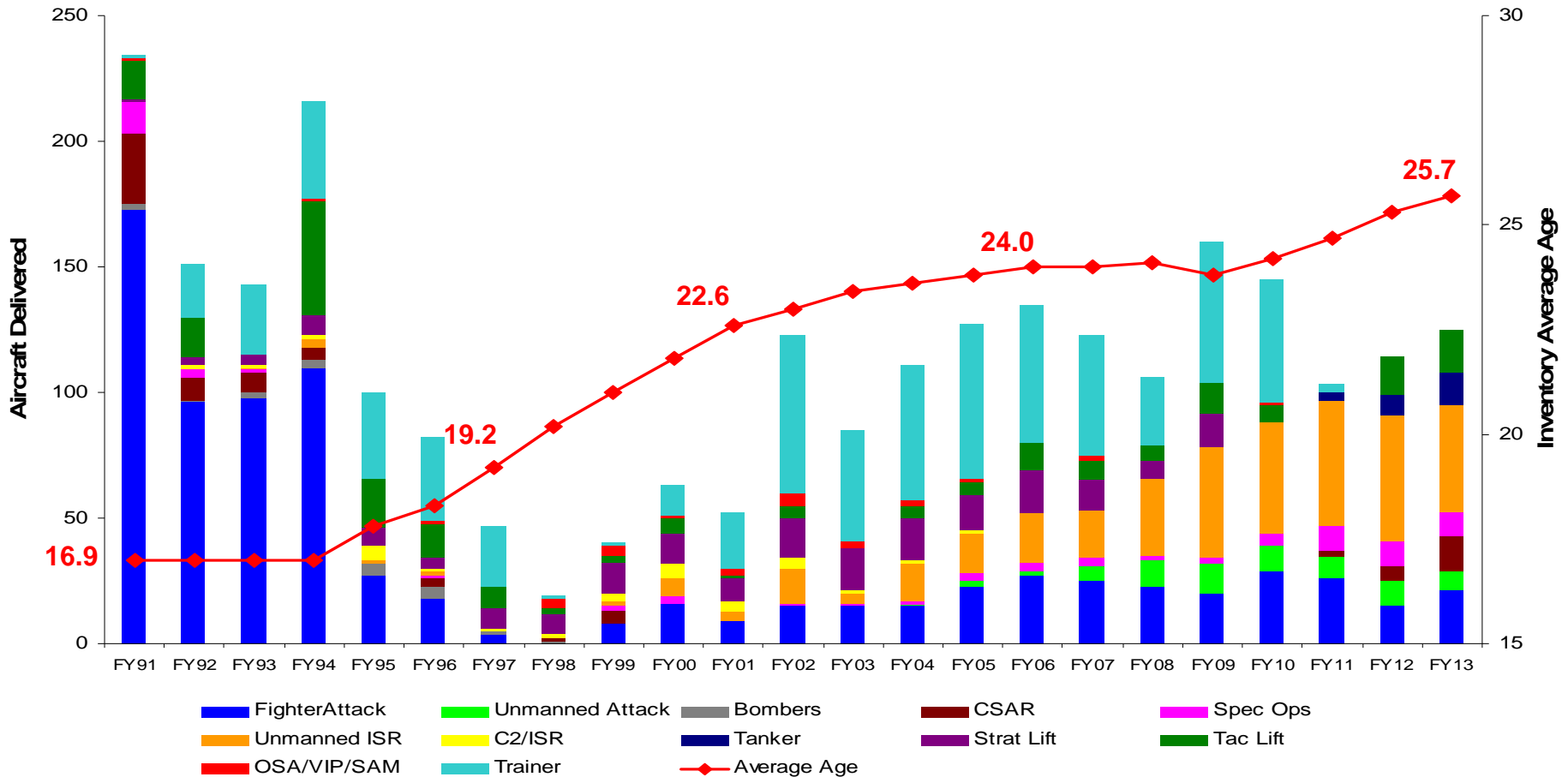
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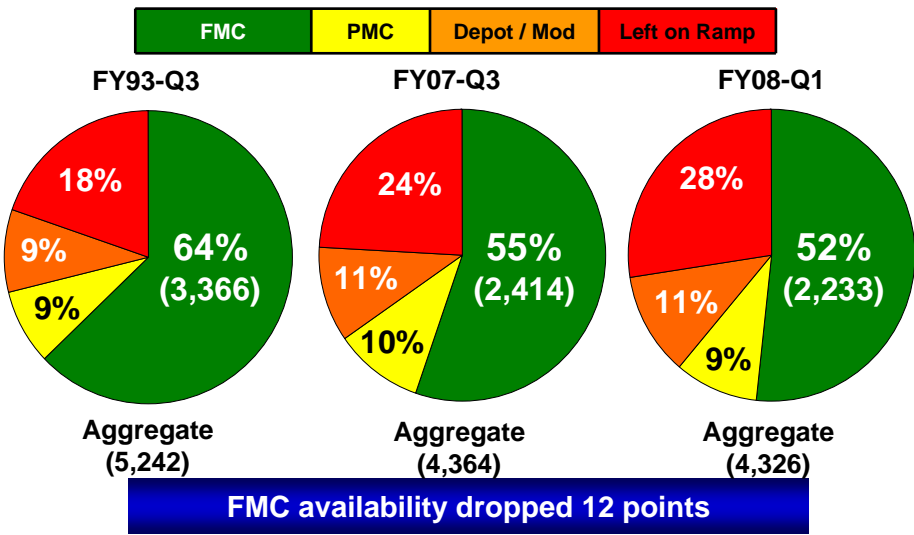
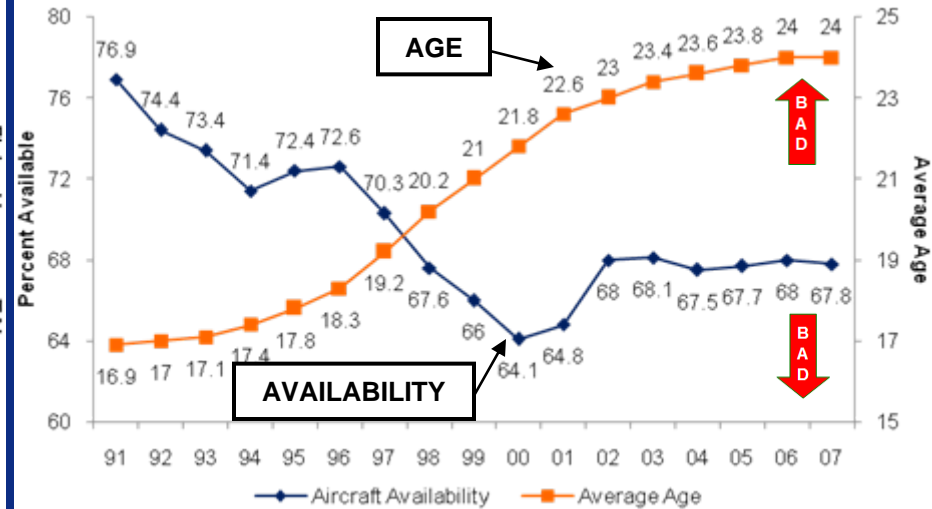
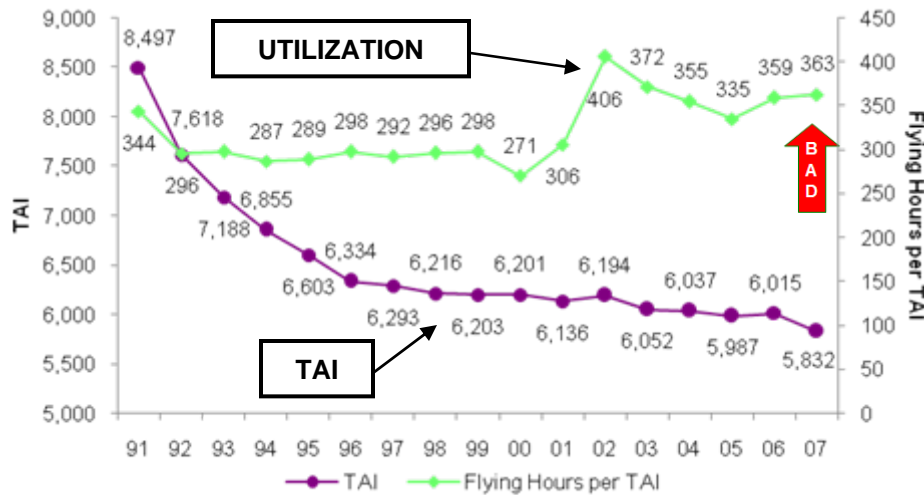
17+ Years of Combat Operations

Aircraft Deliveries vs. Average Age



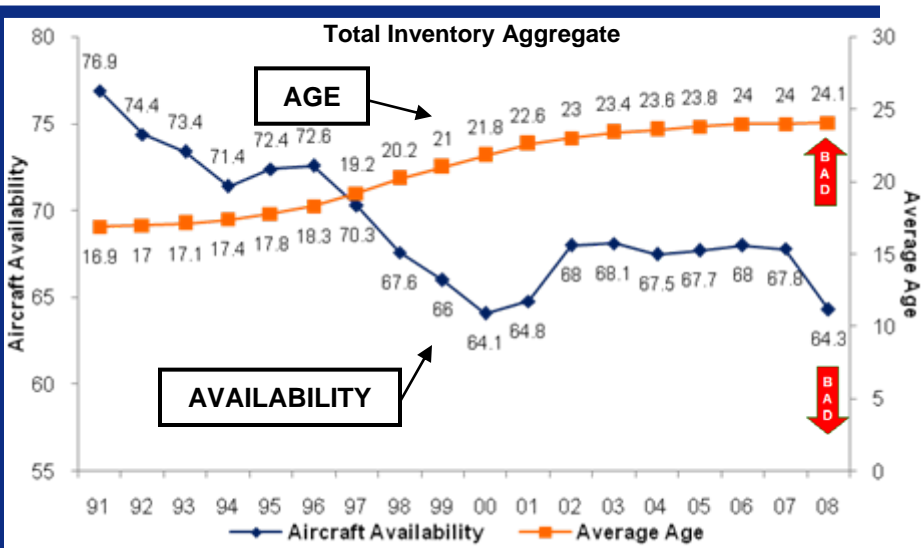
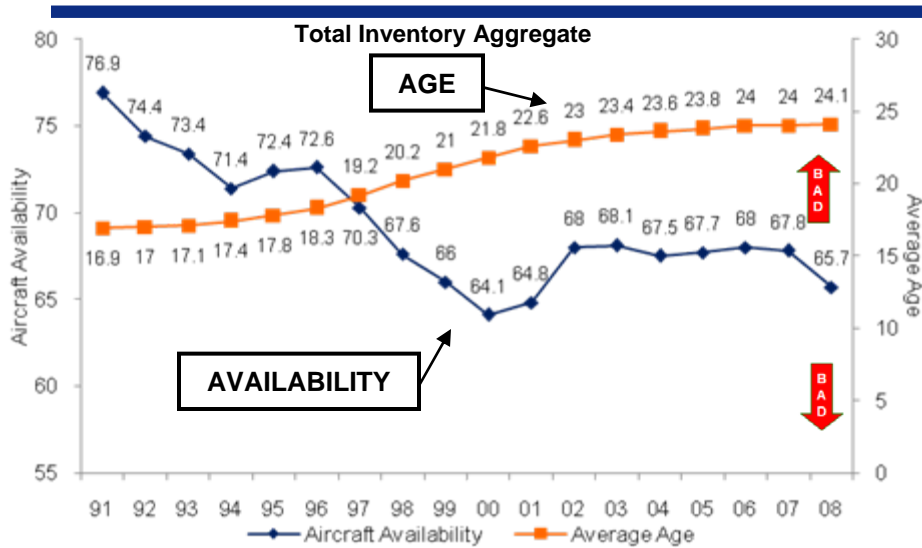
1,851 aircraft delivered from FY91 – FY07; 753 expected deliveries from FY08 – 13, but with an average aircraft age increasing from 16.9 yrs to 25.7 yrs

Increasing Stress on Inventory



- Since Desert Storm, higher airframe utilization with 31% less aircraft
 - Reaching service life sooner
- Inventory is 42% older; airframe readiness (Aircraft Availability) 12% lower
 - Investment & innovation across sustainment Enterprise is 'holding the line' since 2002
- 13.5% of inventory is grounded/restricted
- Recapitalization is critical to fleet health

Increasing Stress on Inventory



Total Inventory Aggregate – Includes 1st Qtr FY08 (actual data)

Total Inventory Aggregate – Includes 1st Qtr FY08 (modified F-15A-D data)

Fighter/Attack Mission Area – Includes 1st Qtr FY08 (modified F-15A-D data)

