



---

*AFLCMC... Providing the Warfighter's  
Edge*

---



# Simulators Program Office

## SML's Perspective

9 May 2017

Col Dan Marticello  
Simulators (AFLCMC/WNS)  
Agile Combat Support (AFPEO/ACS)  
(937) 255-7408



# SPM's Remarks



- Welcome / Reflections / Overview
- Acquisition Challenges
- LVC
- Cyber security
- SCARS
- I/ITSEC
- Source Selection Data Mining

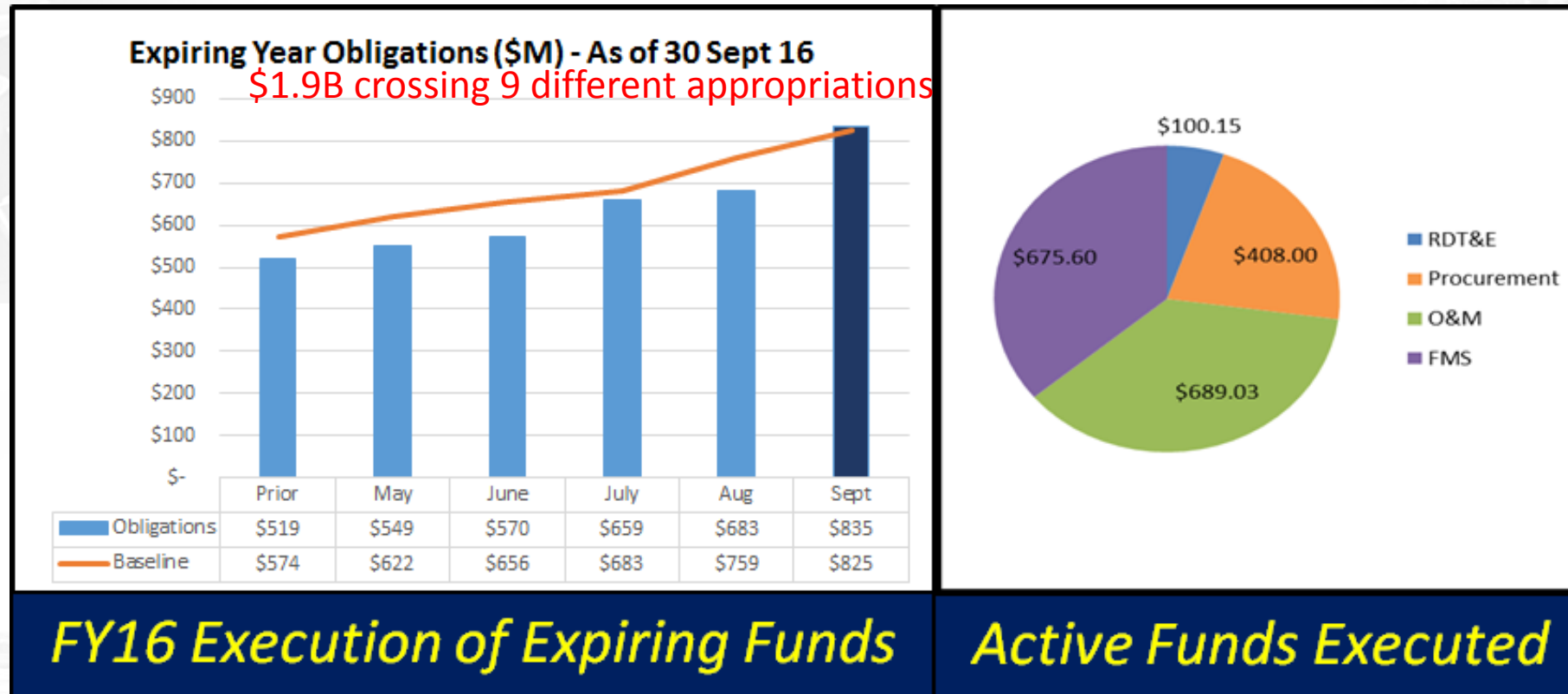
# Reflections

You continue to be integral to National Defense

- Training is essential to mission success
- Simulation is essential for bending the cost curve
- *Simulation is the key to high end readiness*
  - *WEPTAC '17*
  - *Nellis AFB VTTC*
  - *C-17 RFP changes*

# Overview

## Active Funds Executed (FY16)



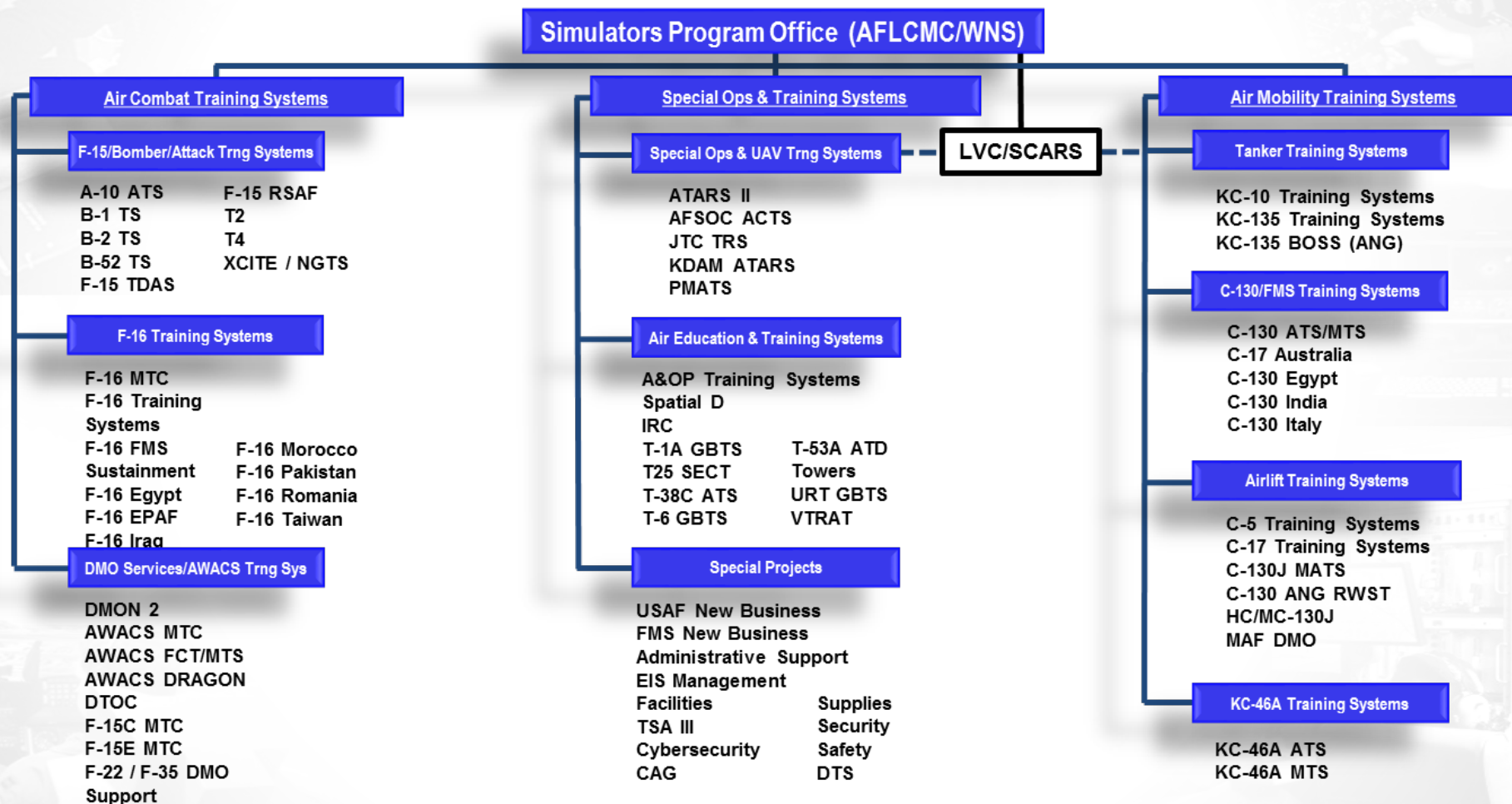
*\$1.9B crossing 9 different appropriations*

52

*48 Programs / Projects supporting 9 MAJCOMs, 21 Program Offices & 14 Countries*



# Simulator Programs



# Acquisition Challenges

- Manpower and resources are limited
  - More programs continue to migrate into Sims
  - Hiring freeze and difficulty finding required talent
- Transitions
  - A recurring issue...
  - Planning ahead is key, esp. concerning the workforce
- Greed vs. Fear
  - Business risk vs. technical risk



# SCARS



- FY17 Focus initial effort on studies
  - Leverage existing commons and standards to maximum extent
    - Potential: Image generators, databases, network and cyber elements
  - Studies and characterization; Data collection and analysis
    - Reference Architecture and RFP shaping via draft RFP releases
- FY18 Continue pathfinders and release SCARS RFP
  - Additional studies/pathfinder work; draft RFPs
  - Final RFP release for SCARS Increment 1 effort
- FY19 Contract Award
  - Architecture/Standards Development & Standards Maintenance
  - Conversion of up to 3 systems including initial CLS/TSSC

# Conclusions

- Transitions can make or break a reputation
- Balance greed vs. fear when bidding
  - We will hold you accountable to the deal...performance
- SCARS is now seen as an imperative...prepare!
  - Please review drafts and share your opinions

# Lastly...

- Pending Reassignment to Presidential Airlift Recap
  - Effective 19 May 17



- Col Phil Carpenter is the next Sims SPO SML
  - Currently oversees all F-16 FMS programs
  - Effective 25 May 17

Thank you!

