

542d Combat Sustainment Wing



Requirements Symposium 2005

**Mr Jack Blair
Director**



Overview



542d COMBAT SUSTAINMENT WING

- Who We Are
- What We Do
- How We Do It
- Commodity Councils
- Networking
- Summary

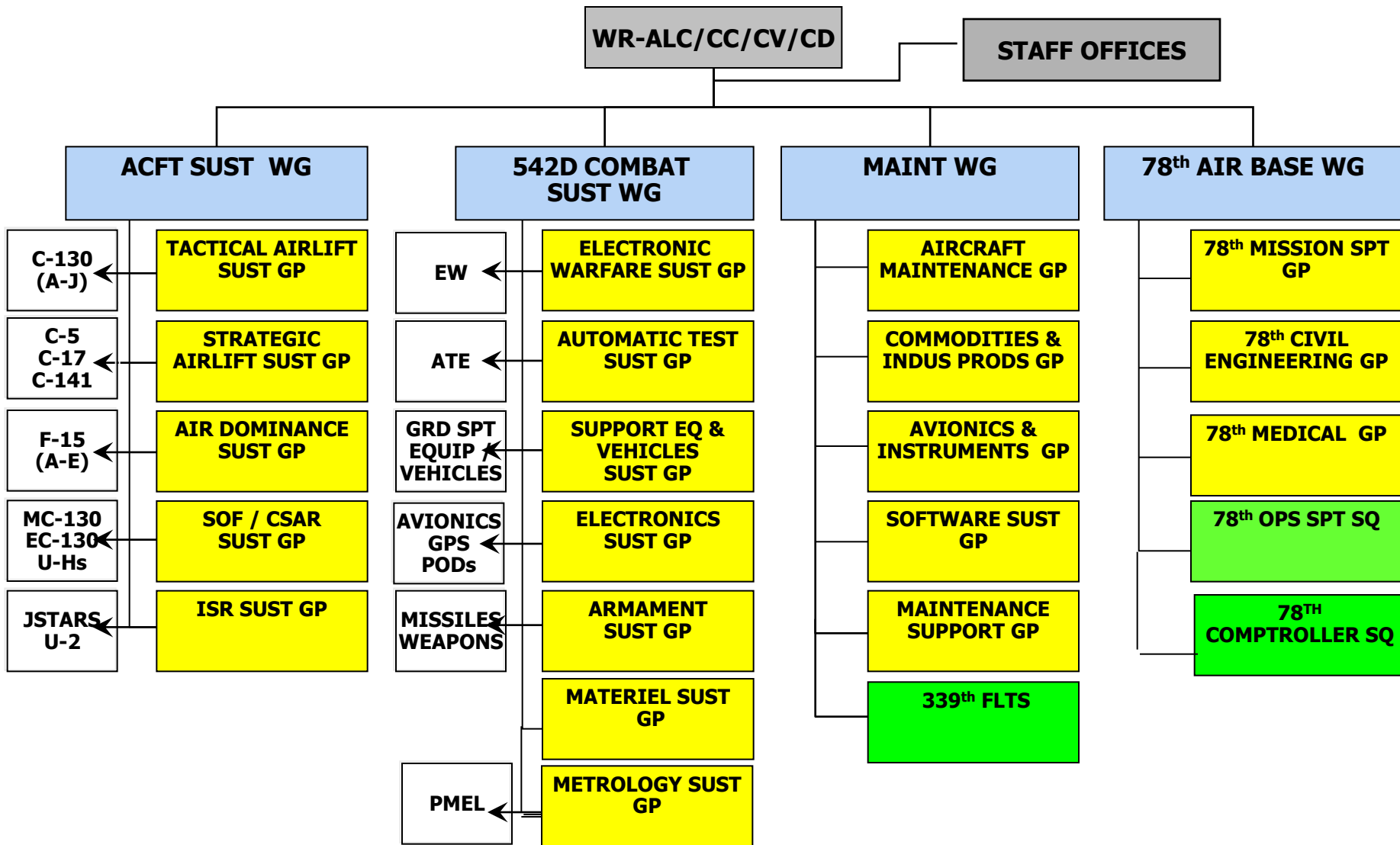


Who We Are

One of Four WR-ALC Wings



542d COMBAT SUSTAINMENT WING

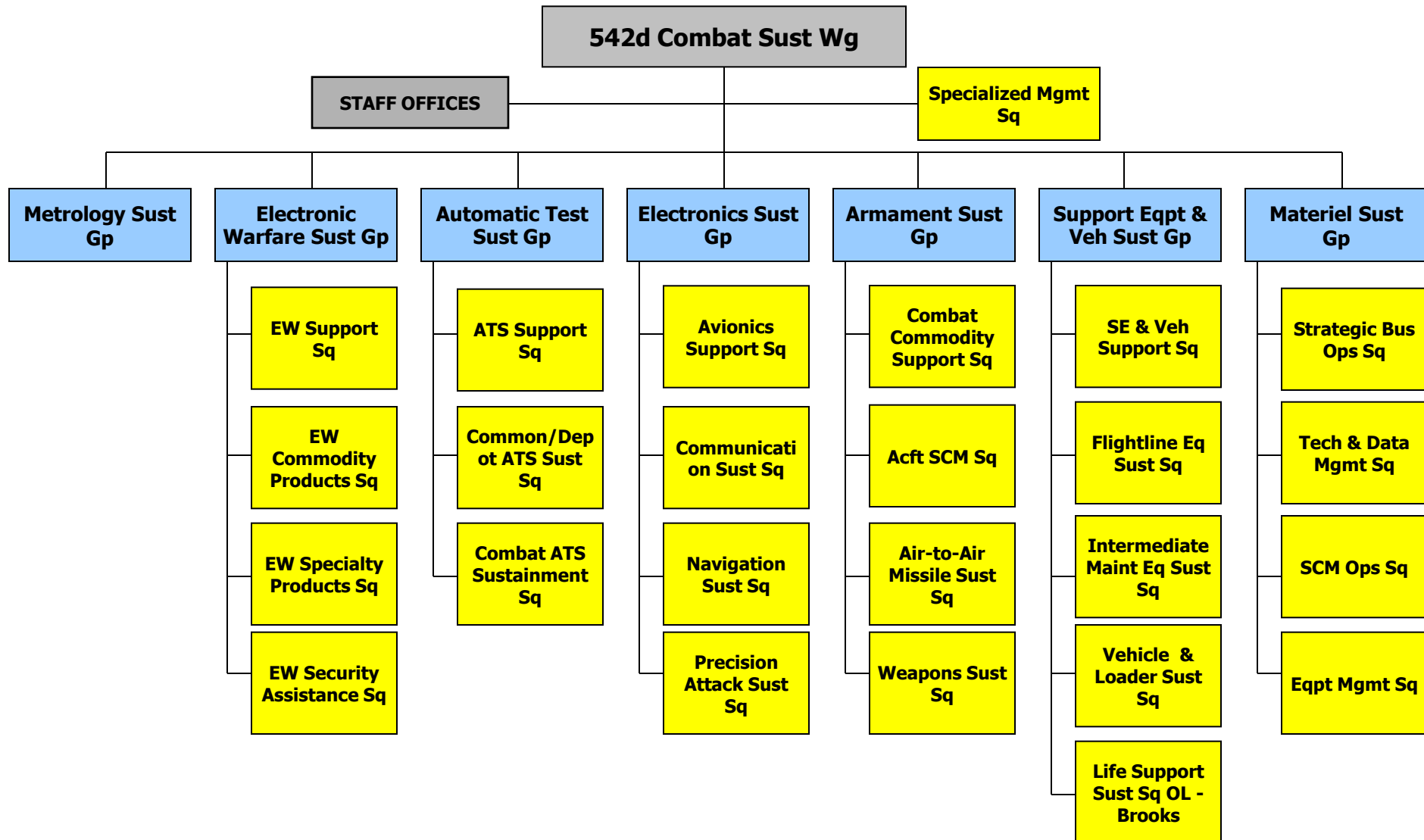




Who We Are

Seven Diverse Groups/One Special Squadron

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What We Do

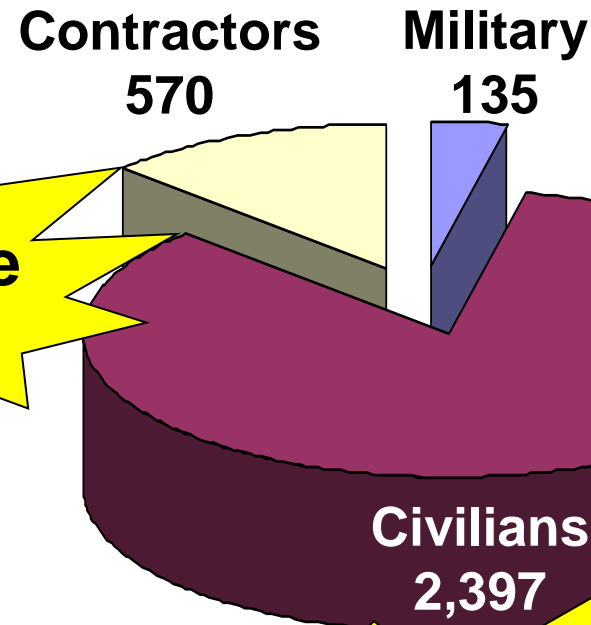
People, Mgt & Funding Responsibilities

542d COMBAT SUSTAINMENT WING

ITEMS MANAGED

EWG	10,420
ATSG	17,535
SEVG	53,377
ESG	22,402
ASUG	16,453
<u>MSUG</u>	<u>6825</u>
Total	127,012

Systems Value
\$56.2 B



Annual Budget
\$4.7 B

Contract Oversight
\$8 B



What We Do

We're On Board Every Mission!

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Armament



- Air Superiority Missiles
- Aircraft/Special Operations Forces (SOF) Guns
- Small Arms
- Aerial Targets
- Bomb Racks
- Aircraft Supply Chain Mgmt

Electronics



- Common Avionics
- Navigation, Radar, Optics
- Global Positioning System (GPS)
- Precision Attack
- DOD AIMS Program
- Airborne, Tactical Data & Ground Comm

Electronic Warfare



- Fighter EW Systems
- Bomber EW Systems
- Airlift EW Systems
- SOF EW Systems
- Electronic Attack Systems
- Self-Protection Systems
- Foreign Military Sales (FMS) Support



What We Do

We Provide the Backbone of Airpower!

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Automatic Test Systems & Equipment



- Tactical Aircraft
- Strategic Aircraft
- Depot
- Common Test Equip
- Aircraft Protection
- Cargo
- Armament/Munitions
- Reprogrammable (CAPRE/PLBV)
- Trainers (T-37/T-38)
- FMS
- Agile Rapid Global Combat Support

Support Equip & Vehicle Mgmt



- Vehicles
- BEAR Single Manager
- Munitions Materiel Handling Sys
- Aircraft Loaders/Materiel Handling Systems (463L)
- Aircrew Life Support (Brooks ICP)
- Aerospace Ground Equipment
- Propulsion Equip (Hush Houses/Test Cells)
- Gas Masks

Materiel Sustainment



- Supply Chain Management
- Commodity Councils
- Logistics Transformation
- Contract Depot Repair
- Logistics Support
- System Support
- Policy and Procedures
- Technical Data



What We Do

We Provide the Backbone of Airpower!

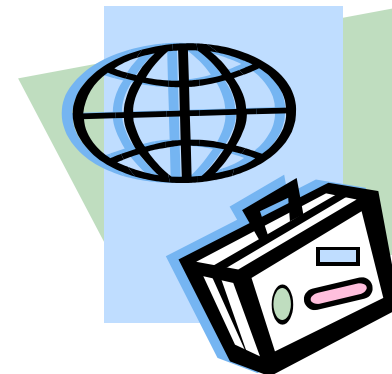
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Metrology Group



- AFMETCAL Program Manager
- Calibration Standards Acquisition
- Metrology Technical & Engineering Services for MAJCOMs, AFMC Centers and Laboratories
- AF Primary Standards Lab
- Evaluates & Certifies AF PMELS
- FMS Customers
- AF Interface to National Institute of Standards and Technology
- Ensures Accuracy & Reliability

Specialized Management Squadron



The 542nd Specialized Management Squadron at Robins AFB, Georgia provides combat air forces with the winning edge in war fighting capability through the acquisition and sustainment of highly reliable, state-of-the-art specialized weapon systems.

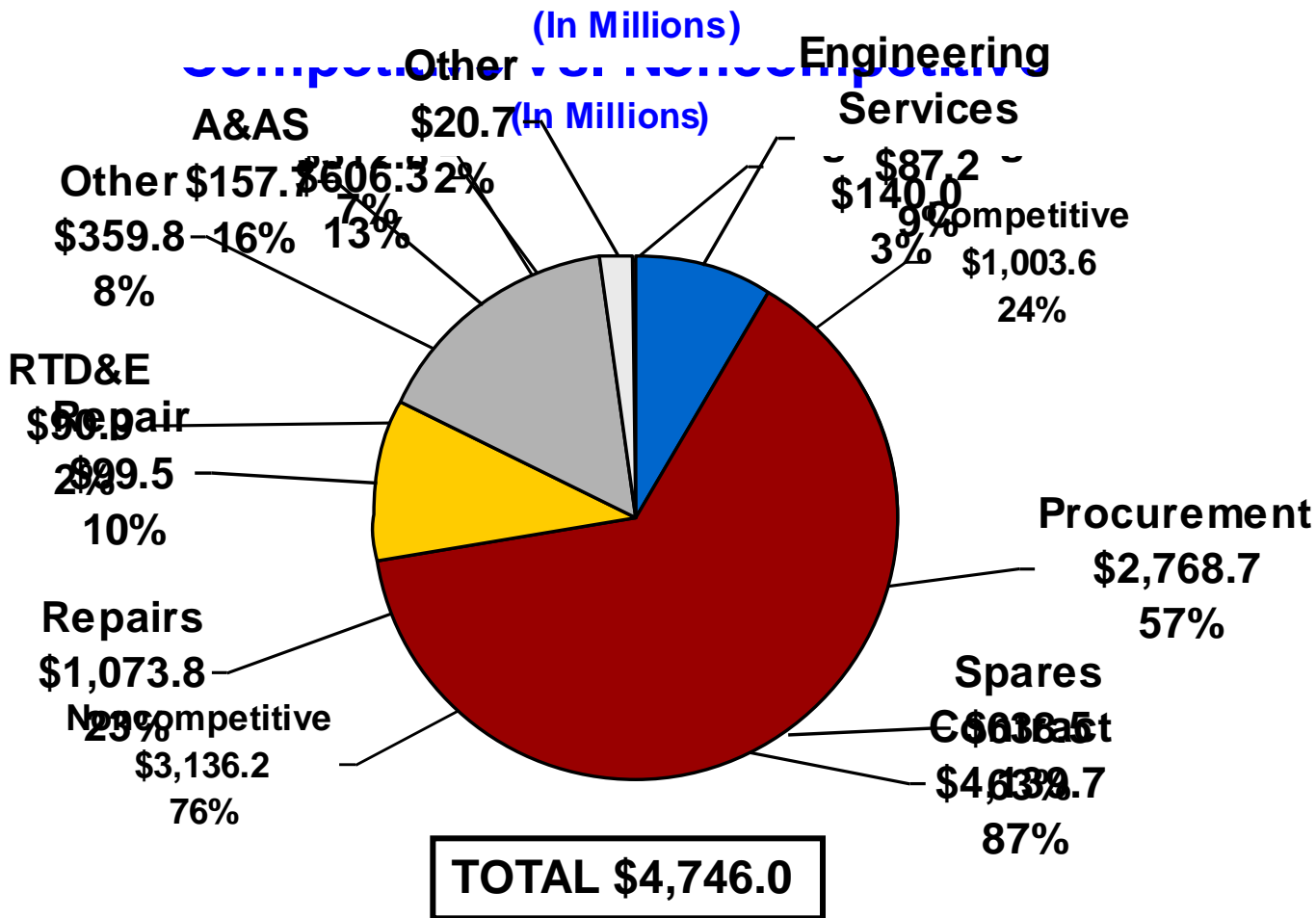


How We Do It

FY 06 Projected Spend Analysis - CSW

542d COMBAT SUSTAINMENT WING

Competitive Requirements Breakout





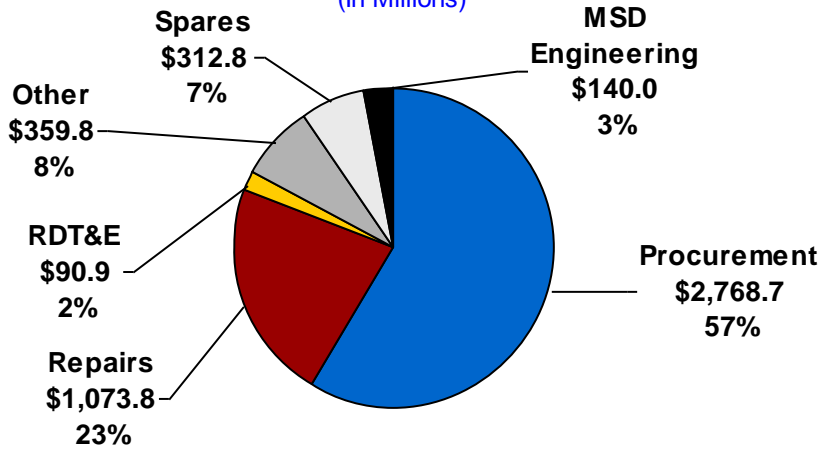
How We Do It

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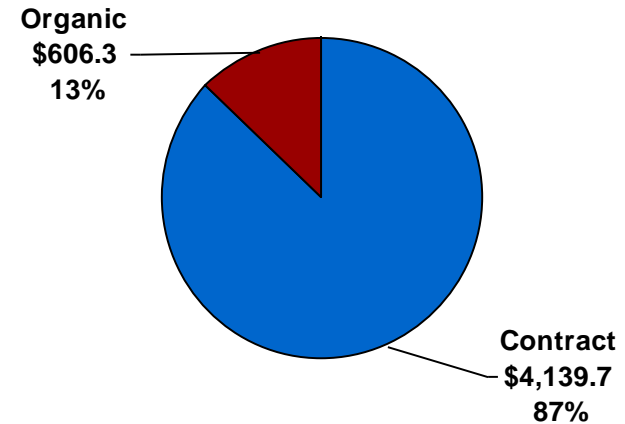
FY06 Anticipated Funding

(In Millions)



Contract vs. Organic

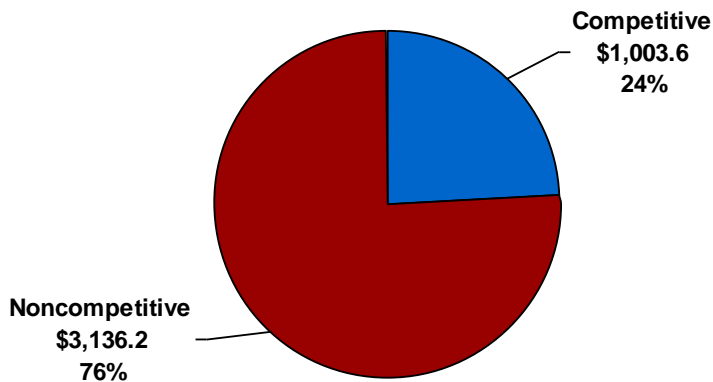
(In Millions)



Contract:

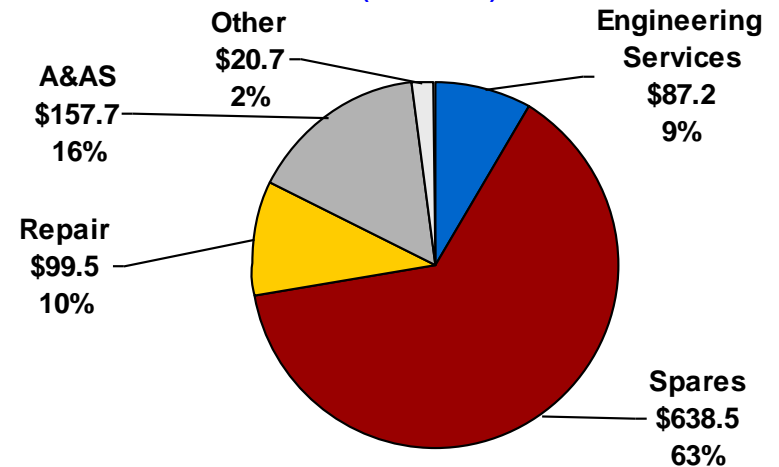
Competitive vs. Noncompetitive

(In Millions)



Competitive Requirements Breakout

(In Millions)





How We Do It

FY 06 Projected Spend Analysis



542d COMBAT SUSTAINMENT WING

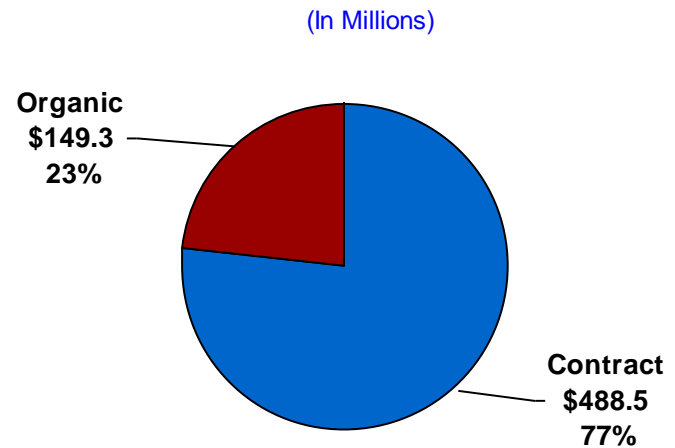
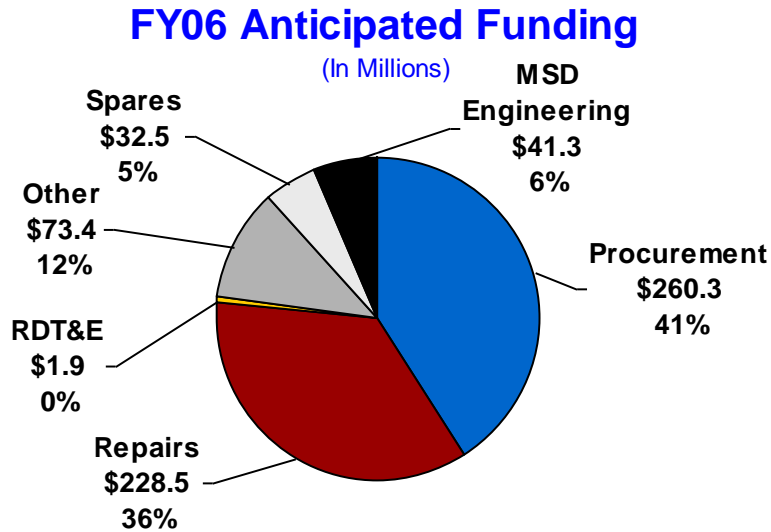
PROJECTED REQUIREMENTS BY GROUP



How We Do It

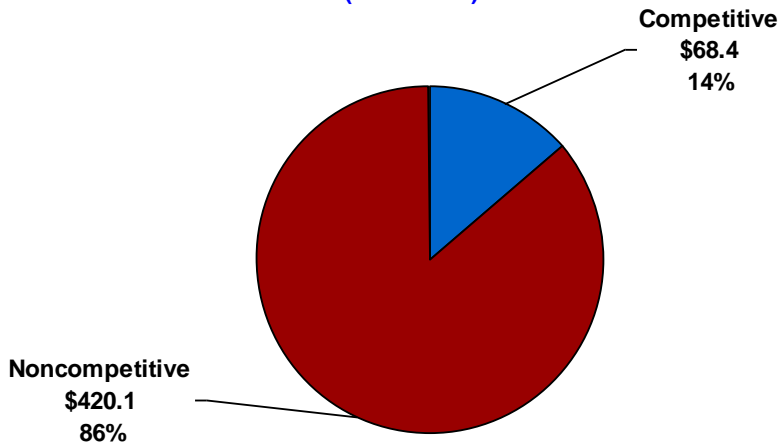
FY 06 Projected Spend Analysis - ESG

542d COMBAT SUSTAINMENT WING Contract vs. Organic



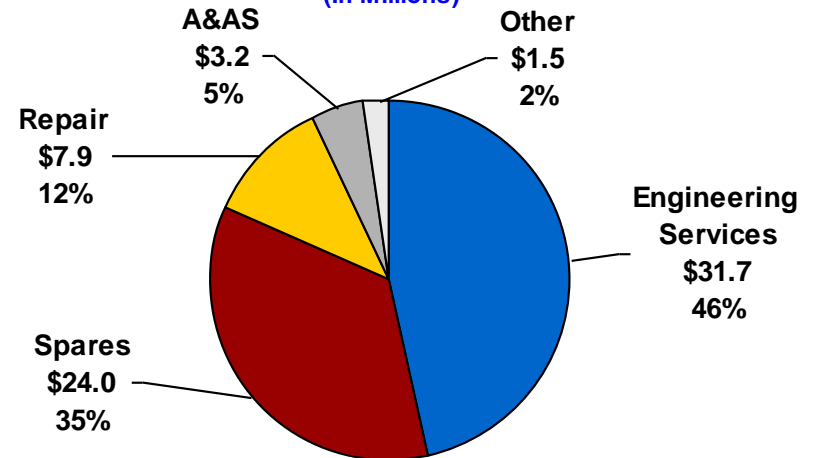
Contract: Competitive vs. Noncompetitive

(In Millions)



Competitive Requirements Breakout

(In Millions)





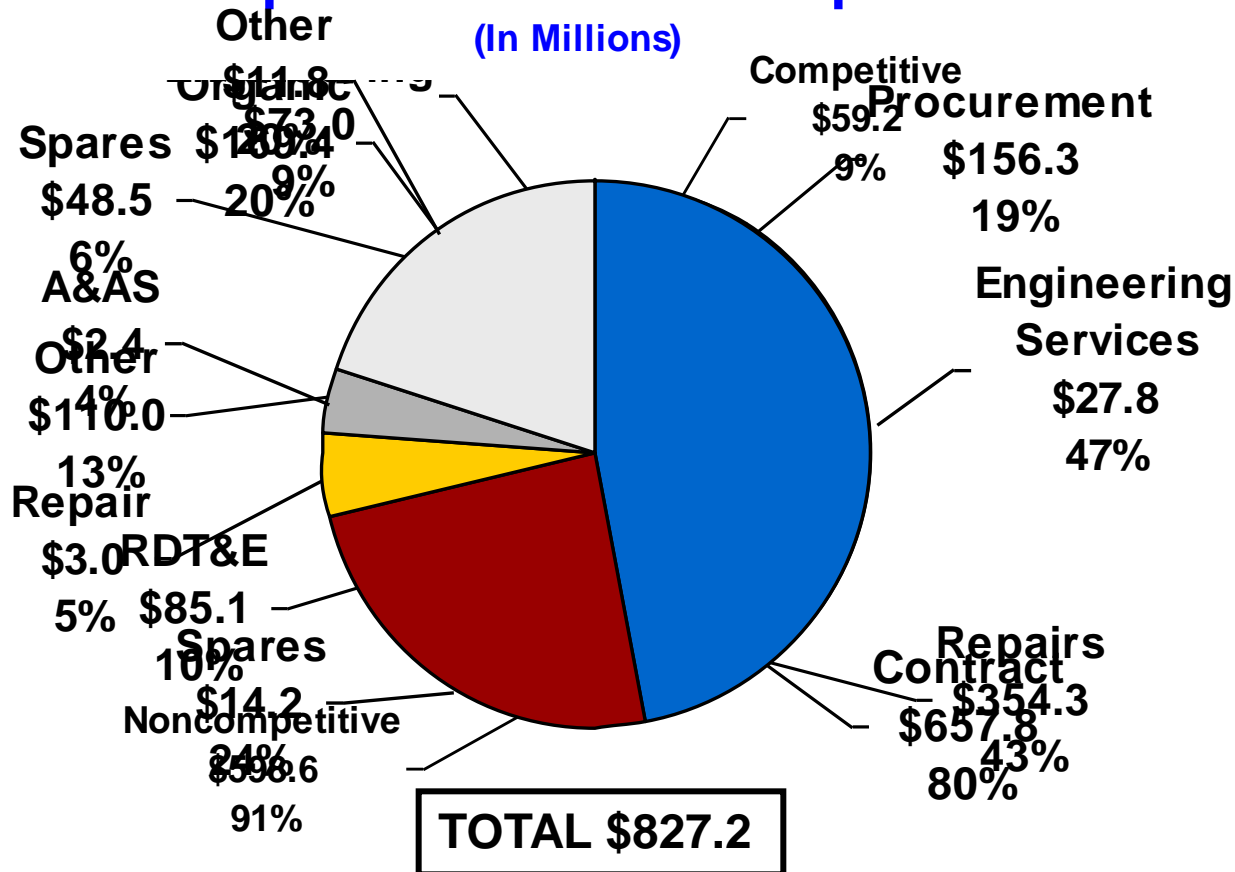
How We Do It

FY 06 Projected Spend Analysis - EWSG



542d COMBAT SUSTAINMENT WING

Competitive Requirements Breakout (In Millions)



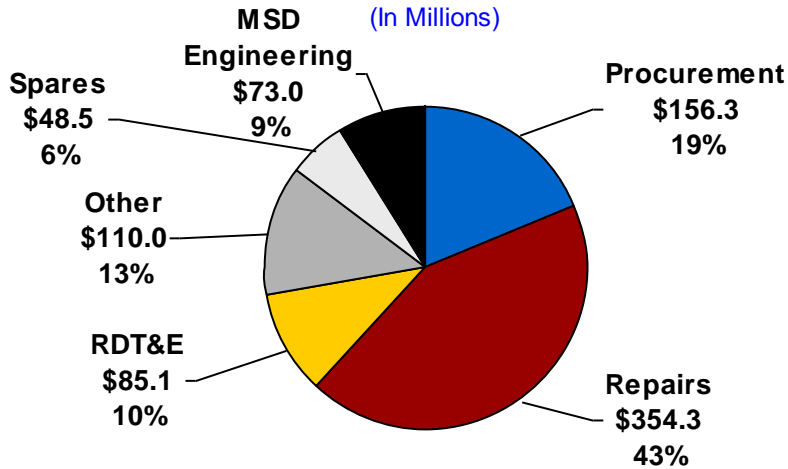


How We Do It

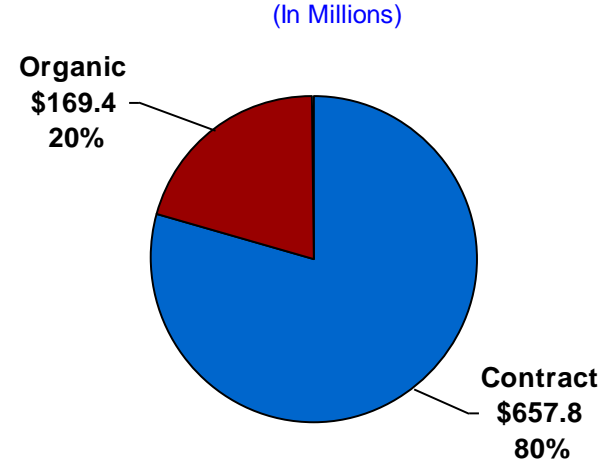
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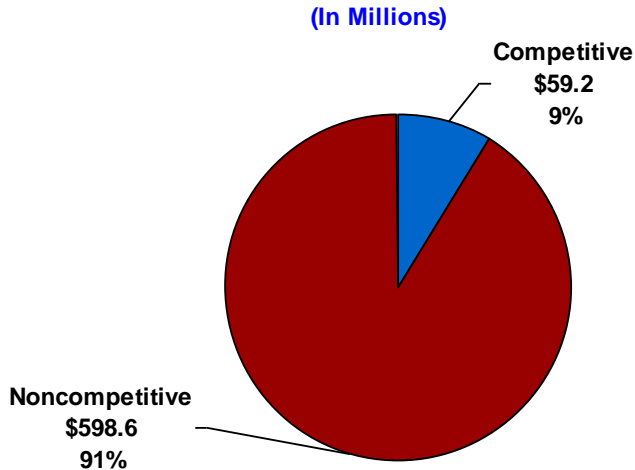
FY06 Anticipated Funding



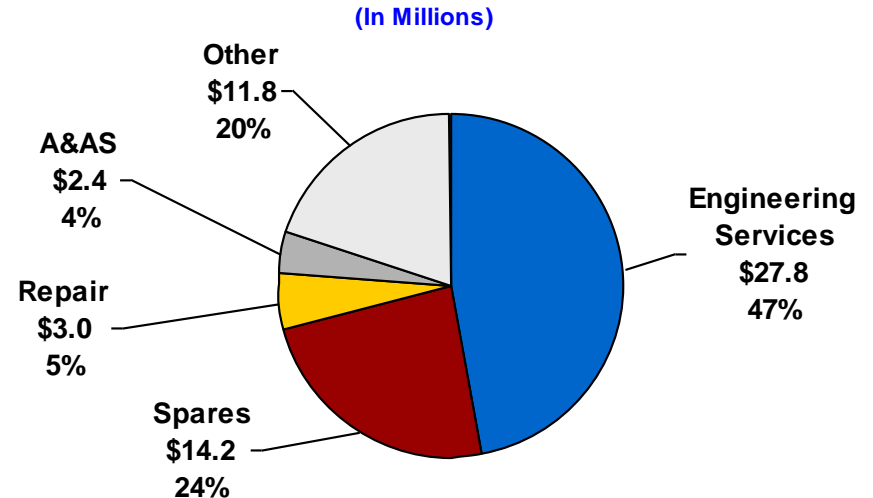
Contract vs. Organic



Contract: Competitive vs. Noncompetitive



Competitive Requirements Breakout





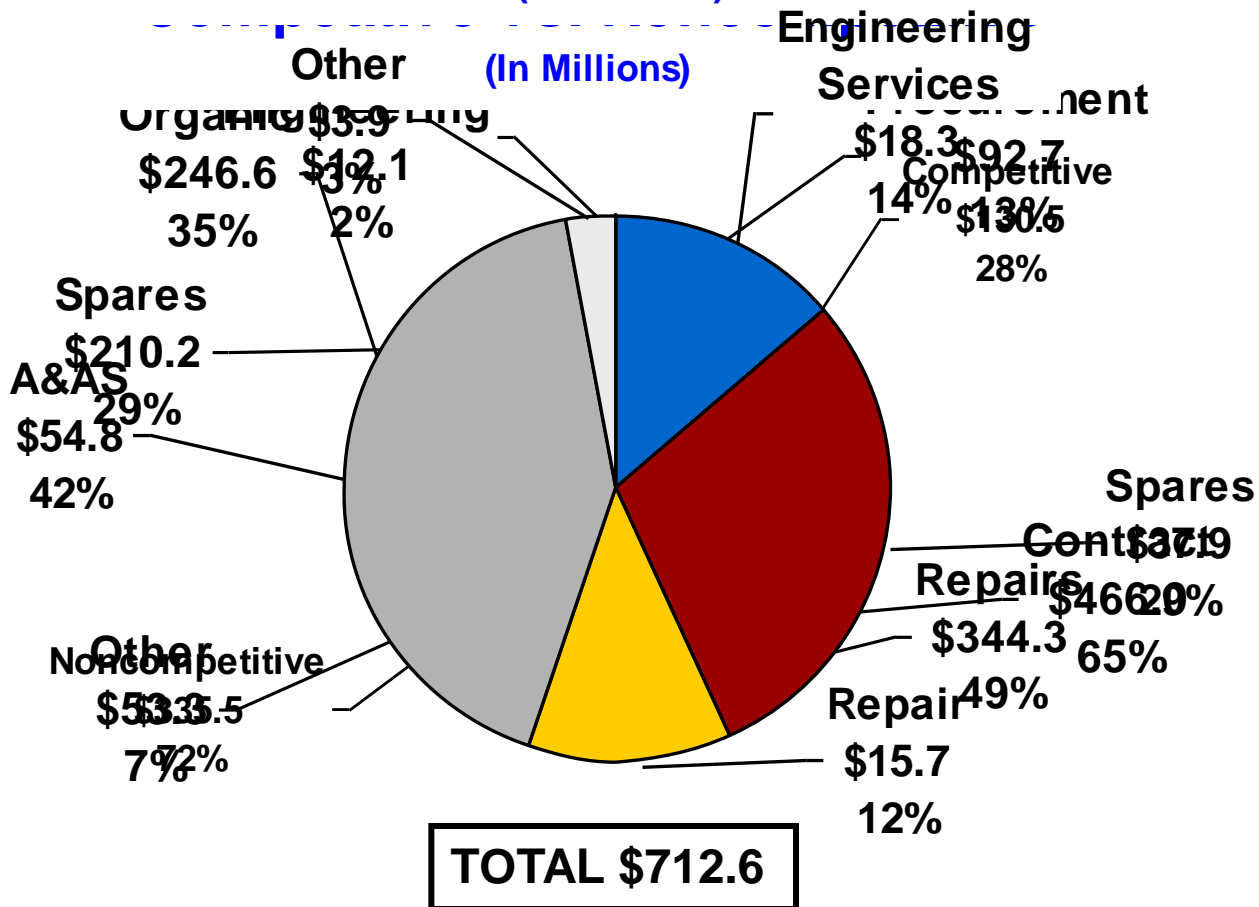
How We Do It

FY 06 Projected Spend Analysis - ASUG

542d COMBAT SUSTAINMENT WING

Competitive Requirements Breakout

(In Millions)





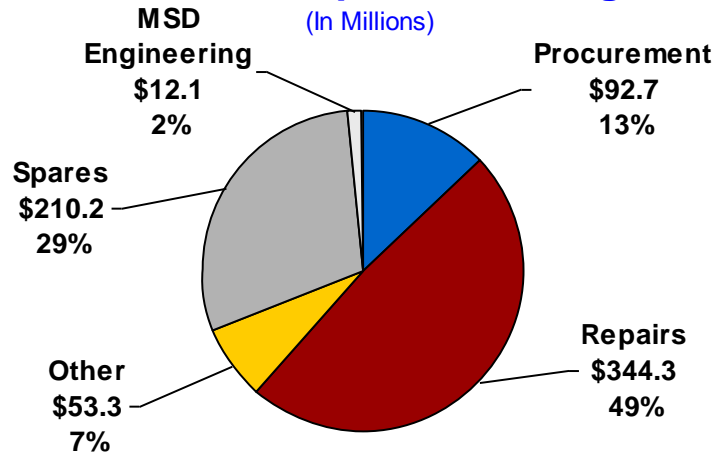
How We Do It

FY 06 Projected Spend Analysis - ASUG

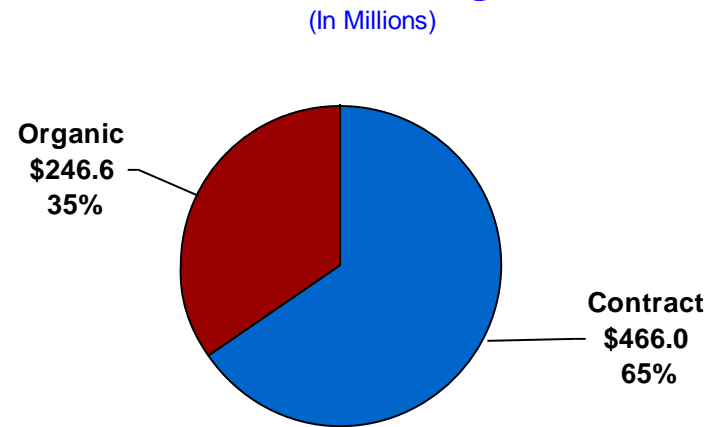


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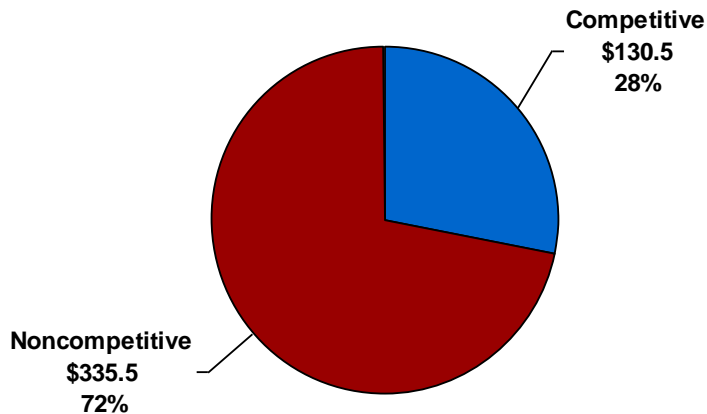
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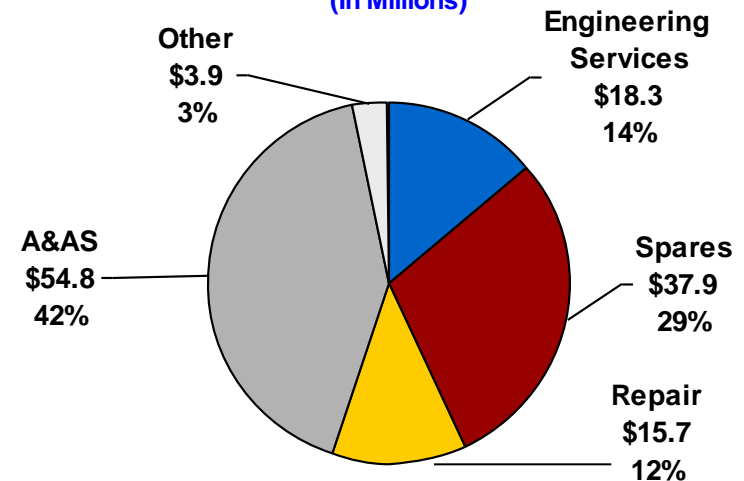
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Contract: Competitive vs. Noncompetitive



Competitive Requirements Breakout





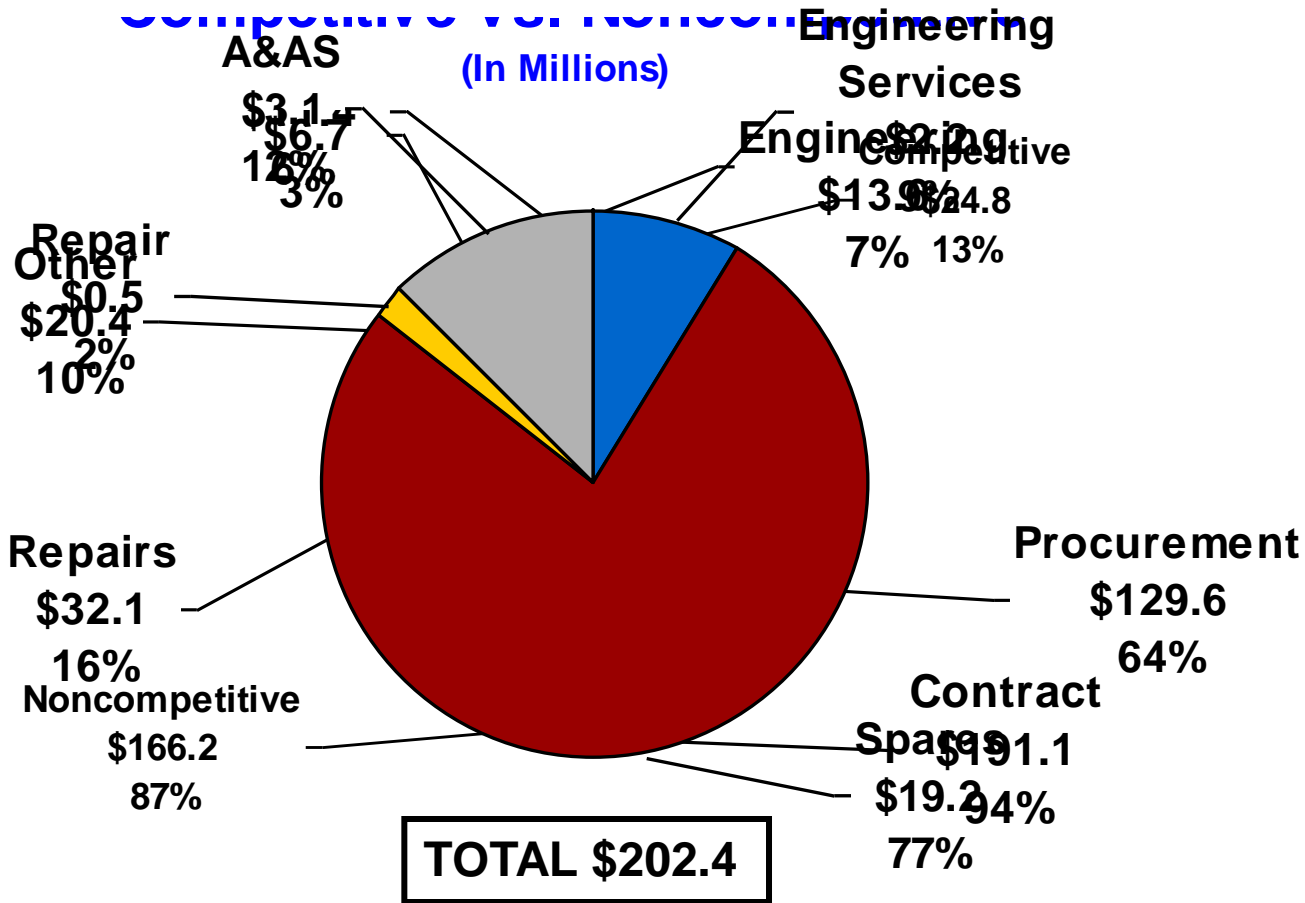
How We Do It

FY 06 Projected Spend Analysis - ATSG

542d COMBAT SUSTAINMENT WING

Competitive Requirements Breakout

(In Millions)





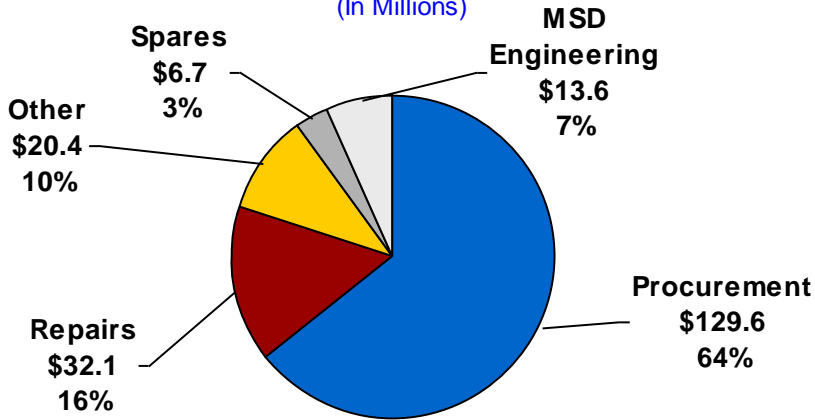
How We Do It

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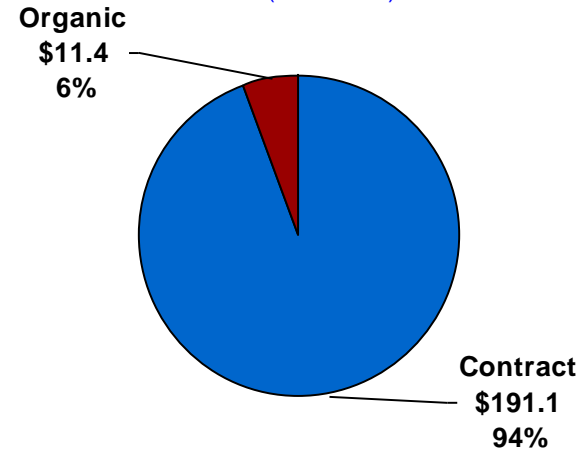
FY06 Anticipated Funding

(In Millions)



Contract vs. Organic

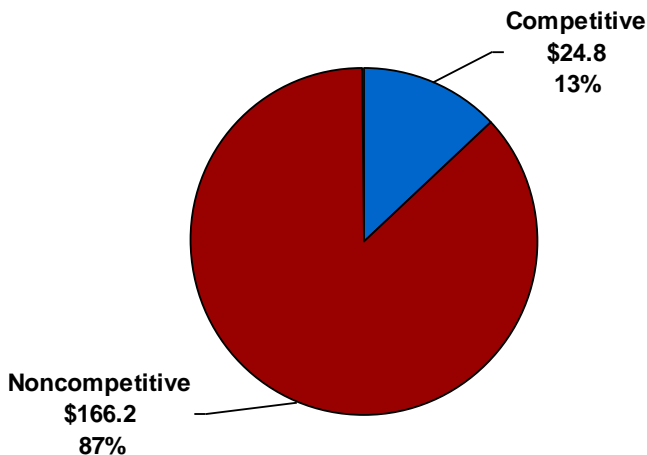
(In Millions)



Contract:

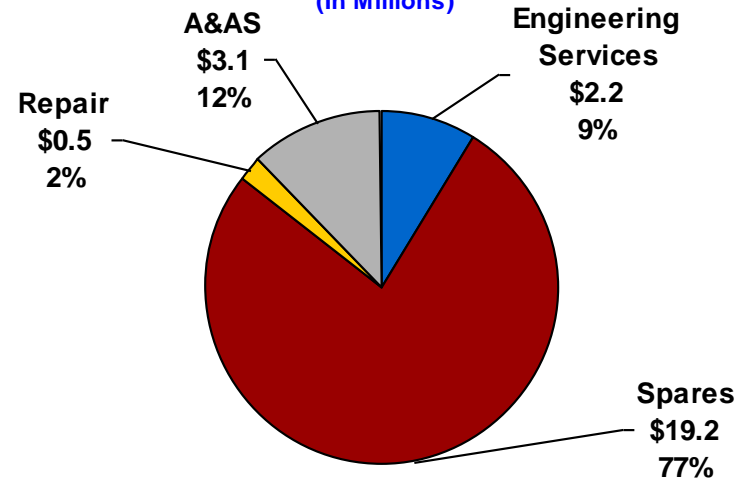
Competitive vs. Noncompetitive

(In Millions)



Competitive Requirements Breakout

(In Millions)





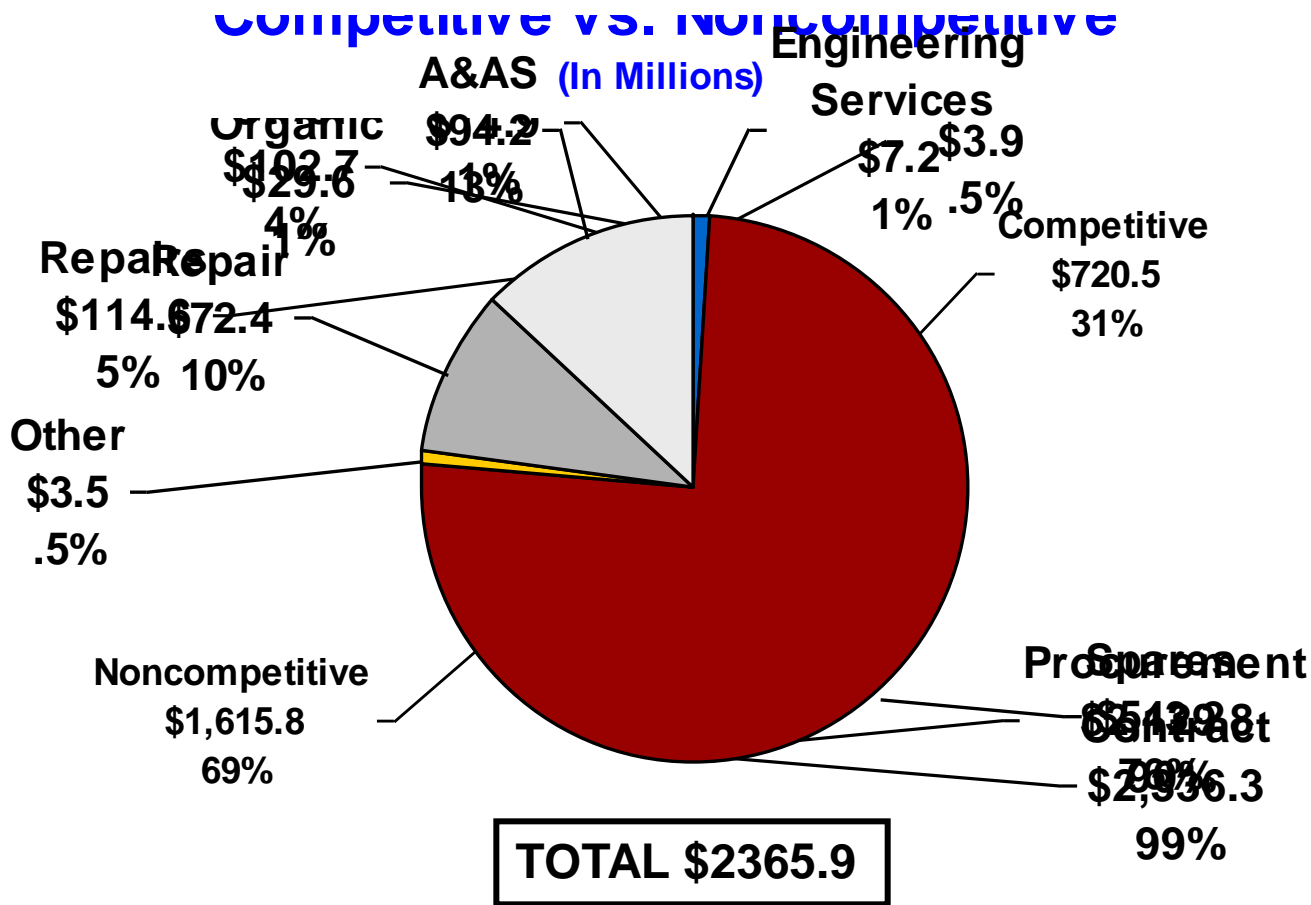
How We Do It

FY 06 Projected Spend Analysis - SEVSG

542d COMBAT SUSTAINMENT WING

Competitive Requirements Breakout

(In Millions)



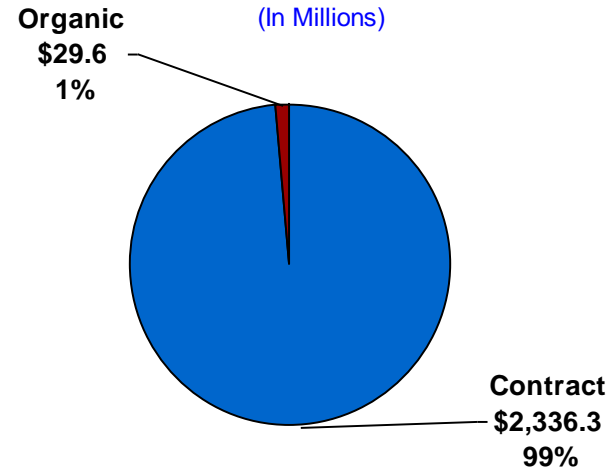
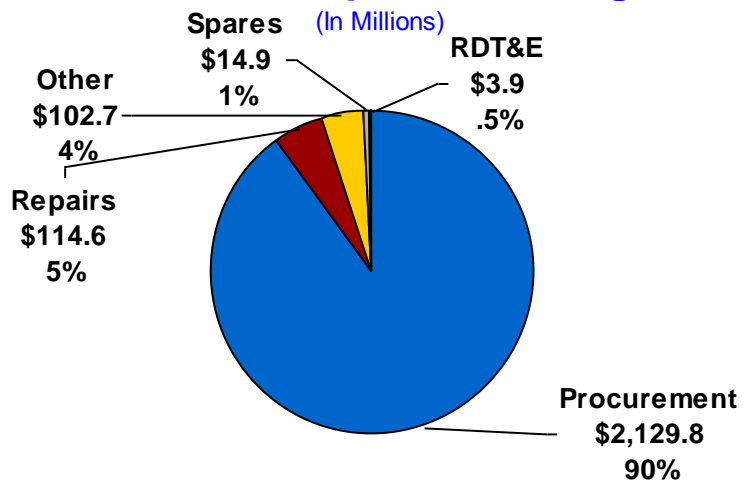


How We Do It

FY 06 Projected Spend Analysis - SEVSG

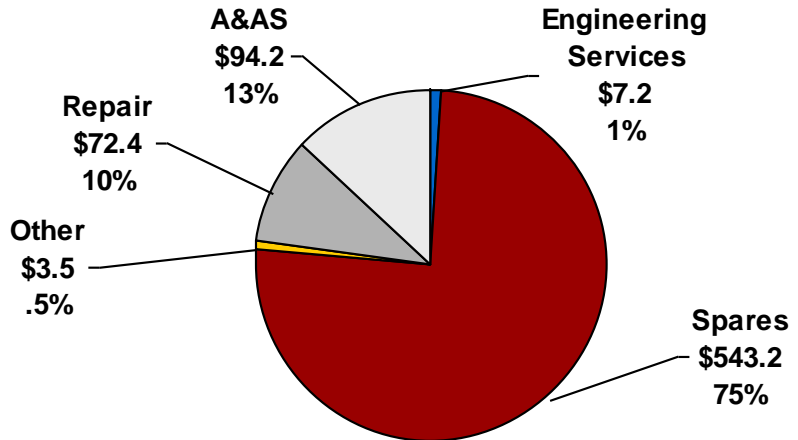
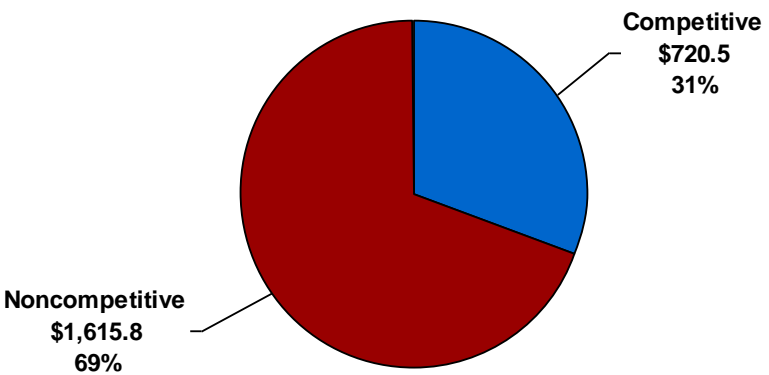
542d COMBAT SUSTAINMENT WING Contract vs. Organic

FY06 Anticipated Funding



Contract: Competitive vs. Noncompetitive (In Millions)

Competitive Requirements Breakout (In Millions)





Commodity Councils

A Transformational Approach



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SUPPORT EQUIPMENT COMMODITY COUNCIL

Director,
Ms Jeannie Hyder, 222-3746

AIRCRAFT STRUCTURES COMMODITY COUNCIL

Director,
Mr Hugh Foskey, 926-2512

COMMUNICATIONS & ELECTRONICS COMMODITY COUNCIL

Director,
Mr Randy Jansen, 222-0250



Commodity Councils GOALS



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- Think enterprise-wide; strategic rather than tactical
- Capability-focused, long-term, performance-based contracts and partnership efforts
- Leverage spending/reduce cost/stabilize price
- Build supplier relationships thru collaboration
- Improve performance and reduce lead times
- Overcome obsolescence issues/diminishing sources
- Reduce proliferation
- Supplier-managed inventory
- Introduce e-collaboration tools



Commodity Councils

FY 06 Projected Spend Analysis



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PROJECTED REQUIREMENTS BY COMMODITY COUNCIL



Commodity Councils

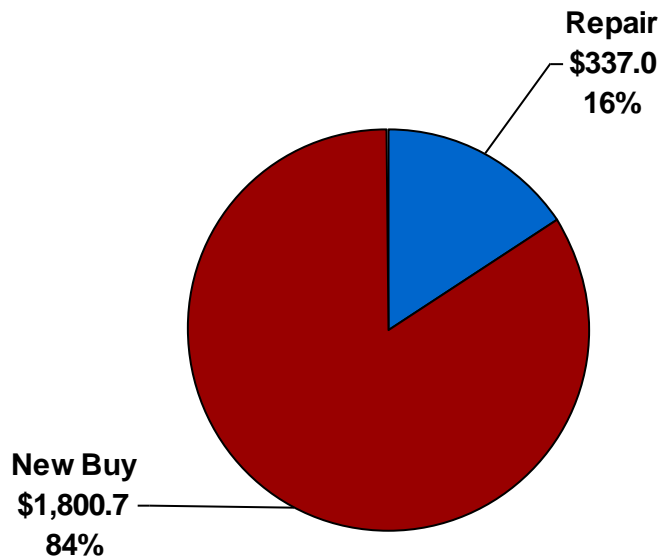
FY 06 - 07 Projected Spend Analysis – SE&V



542d COMBAT SUSTAINMENT WING

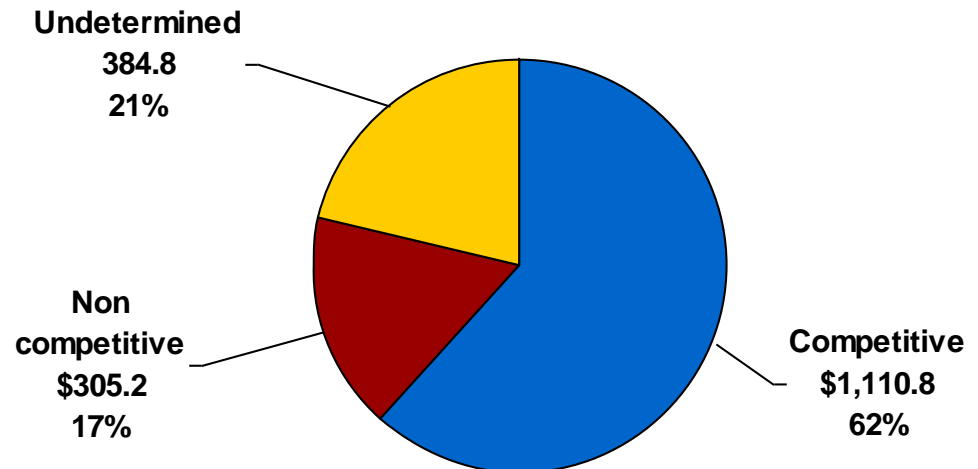
Buy vs. Repair

(In Millions)



New Buy: Competitive vs. Noncompetitive

(In Millions)





Commodity Councils

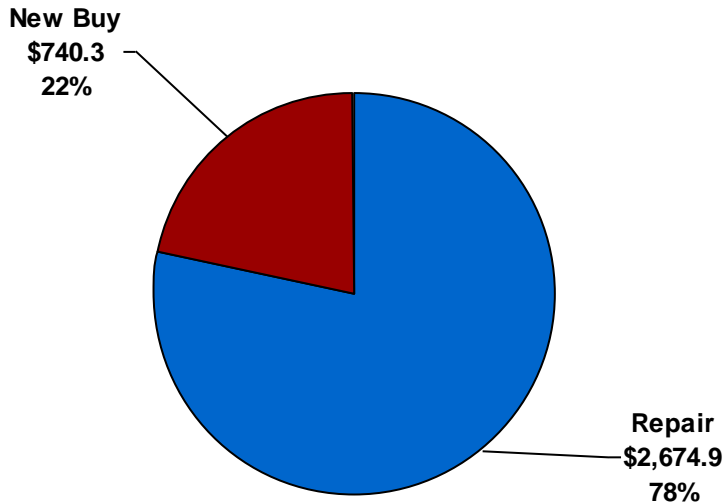
FY 06 - 07 Projected Spend Analysis – C&E



542d COMBAT SUSTAINMENT WING

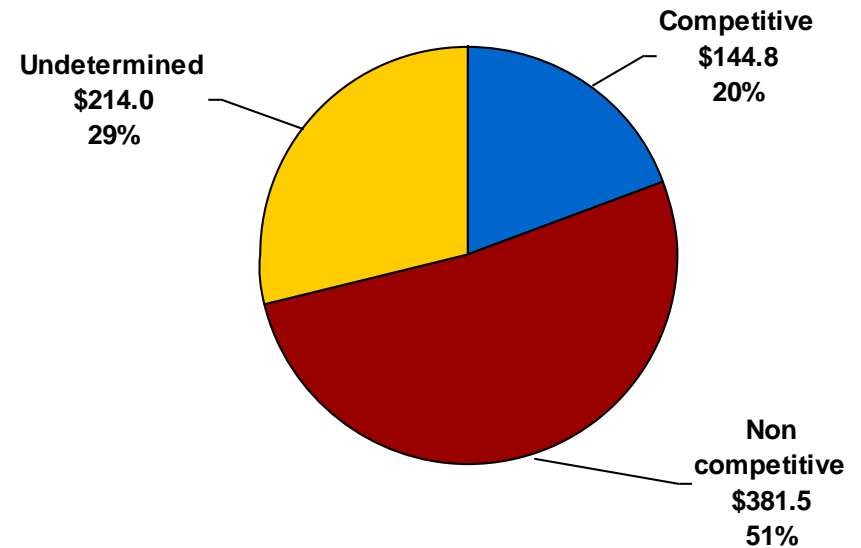
Buy vs. Repair

(In Millions)



New Buy: Competitive vs. Noncompetitive

(In Millions)





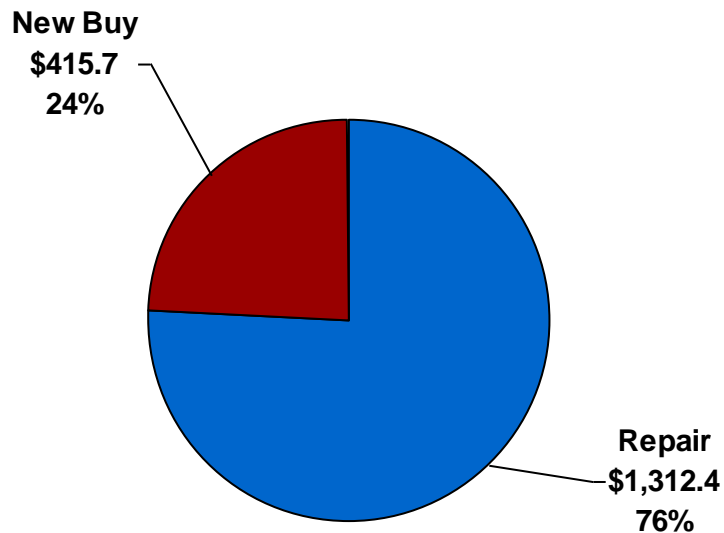
Commodity Councils

FY 06 – 07 Projected Spend Analysis – Acft Structural

542d COMBAT SUSTAINMENT WING

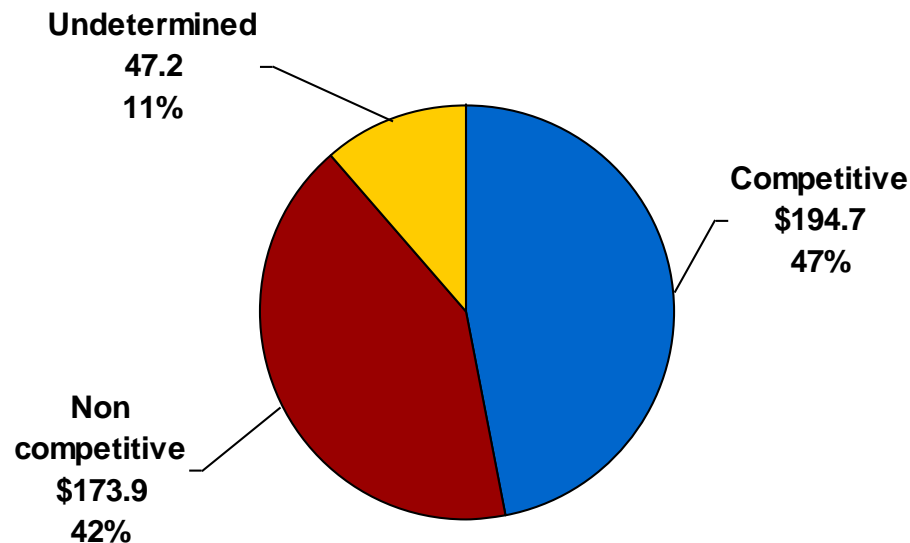
Buy vs. Repair

(In Millions)



New Buy: Competitive vs. Noncompetitive

(In Millions)





Networking

Properly Placed Initial/Follow-On Contacts - Essential

542d COMBAT SUSTAINMENT WING

- Multiple “entry points”: Wing, Group, Squadron, IPT, SBLO
 - Wing – Strategic, enterprise focused
 - Group – Capability focused (e.g., EW, Avionics, ATS)
 - Squadron – Specific areas w/in a capability (e.g., Comm, Nav)
 - IPT (Integrated Product Team) – Specific product
 - SBLO – Small Business Liaison Office (ALC- & Group-levels)

- “Ideal” entry point depends on your purpose/objective

- Recognizing/using the proper entry point is key to:
 - Success
 - Reduced frustration



Networking

CSW Group/Division-Level POCs

542d COMBAT SUSTAINMENT WING

542d COMBAT SUSTAINMENT WING
Director Mr John Blair Deputy Col David Nakayama

Supporting Divisions

MGMT OPERATIONS DIV

Ms Kay Lord, 222-3269

ENGINEERING DIV

Mr Ches Rehberg, 926-5948

FINANCIAL MGMT DIV

Mr James Moyer, 222-3829

CONTRACTING DIV

Ms Charlene Brown, 926-2651

Logistics & Sustainment Groups \ Squadron

542d ELECTRONICS SUSTAINMENT GROUP

Ms Bonnie Jones
Lt Col David Broxterman
926-6033

542d ELECTRONIC WARFARE SUSTAINMENT GROUP

Col Arthur Huber
Ms Debbie Inman
926-3371

542d ARMAMENT SUSTAINMENT GROUP

Col Winfield Tufts
Mr John Richards
926-3511

542d AUTOMATIC TEST SUSTAINMENT GROUP

Col Dennis Beers
Mr Marty Tucker
222-2100

542d SUPPORT EQUIP & VEHICLES SUSTAINMENT GROUP

Col John Medlin
222-1600

542d MATERIEL SUSTAINMENT GROUP

Ms Patricia Martin
Ms Barbara Schlafer
926-3363

542d SPECIALIZED MANAGEMENT SQUADRON

Ms Kim Lynn
Ms Johnsie Benson
926-8640

542d METROLOGY SUSTAINMENT GROUP

Col Marvin Cook
Mr Jon Morrison
(740) 788-5000



Networking

CSW Commodity Council POCs



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**COMMODITY COUNCIL DIRECTOR:
MR KEN WINSLETTE
926-3638**

**Aircraft Structures
Commodity Council Director:

Mr Hugh Foskey
926-2512**

**Support Equipment
Commodity Council Director:

Ms Jeannie Hyder
222-3746**

**Communications/Electronics
Commodity Council Director:

Mr Randy Jansen
222-0250**



In Summary...



542d COMBAT SUSTAINMENT WING

- We are One Team, One Fight
 - Warfighters, ALC Sustainers, & Industry Partners
 - We couldn't do it **WITHOUT YOU**
 - We welcome your attendance and proposals

- CSW is a large, diverse enterprise
 - Numerous challenges
 - Despite large budget, never enough resources (\$\$\$)
 - Always looking for best value & new ways to improve value

- CSW conducting 35 breakout sessions
 - Pick your area of expertise and join in
 - We look forward to hearing your thoughts/ideas



Our Name Says It All...

Combat Sustainment



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Discussion/Questions