

330th Aircraft Sustainment Wing



Mission Brief

**Col Tim Freeman
330 ASW/CC**

“War winning capabilities ... on time, on cost”



Overview



330th Aircraft Sustainment Wing

- **Vision/Mission**
- **Organization**
- **5 Groups**
- **What We Need From You**
- **Bringing Solutions to the Wing**
- **Future**



330 ASW Vision & Mission



330th Aircraft Sustainment Wing

Vision

*People committed to integrity and excellence
providing unrivaled vigilance, reach, and power*

Mission

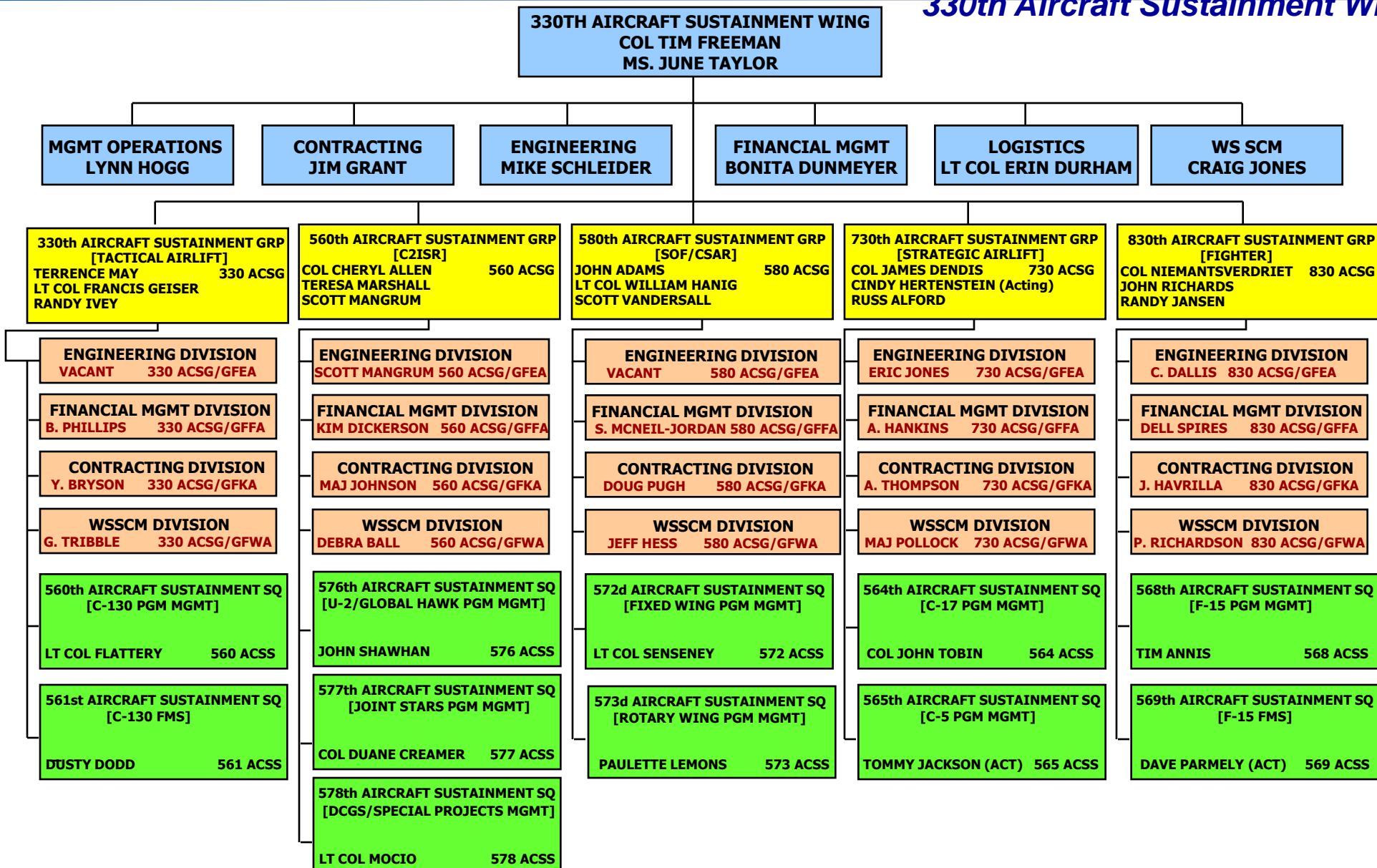
Deliver war-winning capability--as promised



330 ASW Organization



330th Aircraft Sustainment Wing





Personnel Status



Total Personnel Assigned: 1606
(Includes Contractors)

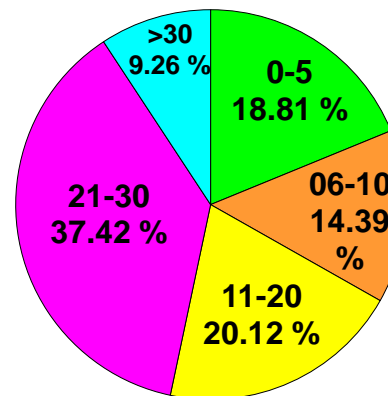
Total Mil/Civ Authorized : 1172
(Includes Approved Overhires)

Total Mil/Civ Assigned: 1038
(Trainees, Surplus , IMA, Dbl Billets)

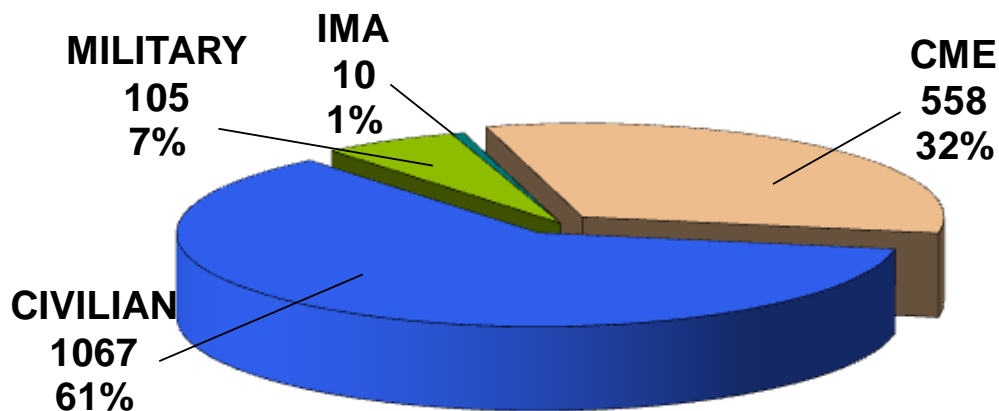
330th Aircraft Sustainment Wing

YEARS OF SERVICE

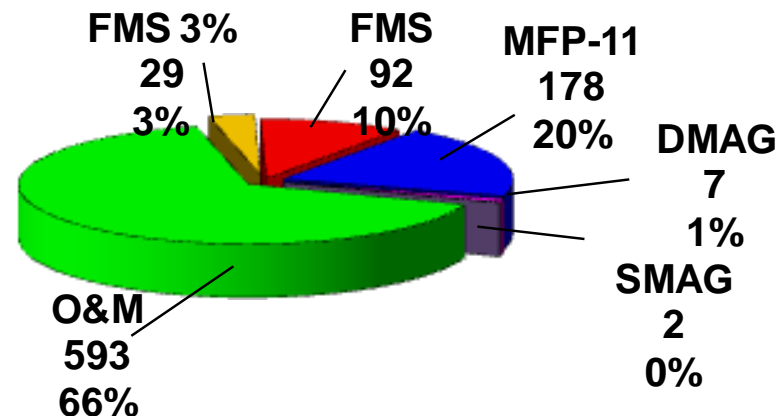
AVG YOS: 17.70 YRS



COMPOSITION OF AUTHORIZATIONS



CIVILIAN FUNDING TYPE





330 ACSG (C-130E/H/J)



330th Aircraft Sustainment Wing

Personnel - 245

Fleet Size - 1,390

- USAF - 596 (9 MAJCOM's, AMC Lead)
- FMS - 644 (65 nations)
- Other - 150

Acft in PDM - 77/yr

Acft in UDLM - 62

Major Mods/Efforts:

- Center Wing Box
- Avionics Modernization Program
- C130J Sustainment Partnership





560 ACSG

(U-2, Joint STARS, DCGS, UAS's)



330th Aircraft Sustainment Wing

Personnel - 328

Fleet Size

- U-2 Dragon Lady - 27
- TU-2 Trainer - 5
- E-8 Joint STARS - 17
- RQ-4 Global Hawk - 7
- MQ-1 Predator - 82
- MQ-9 Reaper - 12
- DCGS Sites - 19+

Acft in PDM

- U-2 - 7/yr (FY08)
- U-2 - 4/yr (FY09)
- E-8 - 10/yr

Major Efforts:

- U-2, DCGS, E-8
- GH, Predator/Reaper, ICE2



| | SPM | SSM |
|------|-----|-----|
| U-2 | 560 | 560 |
| E-8 | ESC | 560 |
| DCGS | ESC | 560 |
| RQ-4 | ASC | 560 |
| MQ-1 | ASC | 560 |
| MQ-9 | ASC | 560 |





580 ACSG

(AC-130H/U, MC-130E/H/P/W, HC-130N/P, MH-53M, HH-60G, UH-1H/N, TH-1H)



330th Aircraft Sustainment Wing

Personnel - 419

Fleet Size - 308 (excludes MH-53)

Acft in PDM - 23/yr (Helicopters only)

MAJCOMs - 8 (4 Leads)

- SOF - AFSOC
- CSAR - ACC
- UH-1N - SPACECOM
- TH-1H - AETC

Major Mods/Efforts:

- TH-1H, CLR/IC, IEW(-152),
- AC-130U Transition, EC-130J,
- MH-53 Retirement





730 ACSG (C-5 SPM, C-17 SSM)



330th Aircraft Sustainment Wing

Personnel - 281

**Fleet Size - 111 C-5 (4 MAJCOMs, AMC Lead)
184 C-17 (5 MAJCOMs, AMC Lead)**

C-5 Acft in PDM - ~ 16/yr

Major Mod/Efforts:

- C-5 Avionics Mod Program (AMP)
- C-5 Reliability Enhancement Re-Engining Program (RERP)
- Globemaster Sustainment Partnering Contract
- C-17 50/50 workload





830 ACSG

(USAF: F-15A/B/C/D/E)



330th Aircraft Sustainment Wing

Personnel - 249

Fleet Size - 1,109

- USAF: 644 (6 MAJCOMs, ACC Lead)
- FMS: 465 (5 Nations)

Aircraft in PDM - 94 / yr

- WR-ALC: 84
- Korean Air: 10

Major Mods/Efforts:

- F-15C/D: APG-63 (V)3
- F-15E: Advanced Display Core Processor
- F-15E: Radar Mod Program
- F-15C/D/E: Suite 6/7 OFP Development
- F-15C/D: Kapton Re-wire
- F-15S: -129 Re-engine/Link-16





Our Weapon Systems



330th Aircraft Sustainment Wing

330 ACSG

- C-130 E (SPM)
- C-130 H (SPM)
- C-130 J (SSM)

560 ACSG

- U-2 (SPM)
- E-8 (SSM)
- DCGS (SSM)
- RQ-4 (SSM)
- MQ-1/MQ-9 (SSM)

730 ACSG

- C-5 (SPM)
- C-17 (SSM)

580 ACSG

- AC-130H/U (SPM)
- MC-130E (SPM)
- MC-130H (SPM)
- MC-130P (SPM)
- MC-130W (SPM)
- EC-130J (SPM)
- MH-53M (SPM)
- HC-130 P/N (SPM)
- HH-60G (SPM)
- UH-1N (SPM)
- TH-1H (SPM)
- UH-1H (SPM)

830 ACSG

- F-15A/B (SPM)
- F-15C/D (SPM)
- F-15E (SPM)



Transitioning Programs



330th Aircraft Sustainment Wing

| | | |
|----------------------------|-----------------------|--------------|
| AC-130U | ASC - 356 AESG | FY 09 |
| C-5 AMP | ASC - 716 AESG | FY 09 |
| CV-22 Flight Manual | JPO NavAir | FY 09 |
| C-130 AMP | ASC - 866 AESG | FY 10 |
| C-130J | ASC - 866 AESG | FY 10 |
| E-8 | ESC - 751 ELSG | FY 10 |
| MQ-1/MQ-9 | ASC - 703 AESG | FY 12 |
| C-17 | ASC - 516 AESG | FY 14 |



330 ASW Summary



330th Aircraft Sustainment Wing



- ✓ 3000+ Aircraft
- ✓ 27 MDSs
- ✓ 65 Countries
- ✓ 10 MAJCOMs
- ✓ 5 Groups
 - ✓ 11 Squadrons
 - ✓ 1600 people





What We Need From You



330th Aircraft Sustainment Wing

- **System Solutions**
 - **Combat Mods**
 - **Obsolescence Challenges**
- **Technical/Engineering Solutions**
- **Aircraft Repair/PDM Capacity/Capability**
 - **Unscheduled and Schedule**
- **Aircraft Mod/Upgrade Capacity/Capability**
- **Fill “gaps” in knowledge/experience, services**
- **Bring innovative ideas to the fight**
- **Same sense of urgency to support our warriors as we have**



How Do You Bring Solutions to the Wing?



330th Aircraft Sustainment Wing

- **Fed Biz Ops (Known requirements)**
- **Symposiums like this one**
- **Trade Shows**
- **Senior Leader/technical visits to industry**
- **Already established relationships**



The Future



330th Aircraft Sustainment Wing

- **Increased Partnering—Must comply with 50/50**
- **Process Improvement to Cut Waste and Find Better Ways to do Business**
- **Maturation of New Structure and How to Leverage Its Potential**
- **Relentless Drive to Cut Costs, Max Availability, and Add Needed Capability**



Working Together ...



330th Aircraft Sustainment Wing



... In Service to our Country