



Defense Acquisition Workforce Key Information

Business As of FY16Q2 (31 March 2016)

http://www.hci.mil/







- AT&L HCI is committed to providing the Functional Leader and FIPT Executive Secretary up-to-date key workforce information on a quarterly basis – we welcome questions and recommendations for improved information and analysis support
- HCI provides defense acquisition workforce-wide updates online also at <u>http://hci.dau.mil/inf_sum.html</u>
- Key HCI support contacts
 - HCI Functional Leader/FIPT Liaison Mr. Charles Sumpter
 - HCI Data/Analysis
 - Mrs. Adrienne Evertson (adrienne.evertson@hic.mil)(703-805-2338)



Slide Index



| Slide Title | # |
|---|-------|
| Slide Index | 3 |
| Fact Sheet | 4 |
| Highlights | 5 |
| Total Workforce | 6-8 |
| AWF Size by Component and Career Field | 9 |
| Historical Size by Component FY05 – FY16Q2 | 10-12 |
| DAWIA Certification by Component | 13-15 |
| Historical DAWIA Certification | 16-18 |
| DAWIA Certification Matrix + Bench Strength | 19-21 |
| Demographics | 22-27 |
| RAND NDRI Forces and Resources Policy Center Gain/Loss and Retirement Information | 28-36 |
| End | 37 |



Fact Sheet

| Human Capital Fact Sheet | | | | | | | | | | |
|---|-----------------------|-----------------------|------------------------|-------------------------------------|-----------------------|-----------------------|------------------------|-------------------------------------|--|--|
| | | FY 2 | 2008 | | | FY20 | 16Q2 | | | |
| Defense Acquisition Workforce Business | BUS Civilian (Civ) | BUS Military (Mil) | Total BUS (Civ+Mil) | Defense Acquisition Workforce | BUS Civilian (Civ) | BUS Military (Mil) | Total BUS (Civ+Mil) | Defense Acquisition Workforce | | |
| Size & Composition | | | | | | | | | | |
| Workforce Size | 6,840 | 245 | 7,085 | 125,879 | 7,461 | 228 | 7,689 | 158,212 | | |
| Change in size from 2008 | - | - | - | - | 9% | -7% | 9% | 26% | | |
| Civilian/Military Composition | 97% | 3% | - | 88% / 12% | 97% | 3% | - | 90% / 10% | | |
| Educational Attainment | | | | | | | | | | |
| Bachelor's Degree or Higher | 63% | 84% | 63% | 77% | 78% | 94% | 78% | 82% | | |
| Graduate Degree | 21% | 44% | 22% | 29% | 37% | 48% | 37% | 39% | | |
| Certification | | | | | | | | | | |
| Level I or Higher Achieved | 59% | 57% | 59% | 72% | 81% | 34% | 80% | 85% | | |
| Level II or Higher Achieved | 43% | 28% | 43% | 61% | 69% | 14% | 68% | 74% | | |
| Level III Achieved | 30% | 14% | 30% | 36% | 41% | 5% | 40% | 43% | | |
| Position Certification Requirement Met or Exceeded | 42% | 29% | 41% | 58% | 70% | 15% | 68% | 75% | | |
| Within 24 Months of Certification Requirement | 30% | 55% | 31% | 27% | 25% | 75% | 26% | 21% | | |
| Does Not Meet Certification Requirement | 28% | 16% | 28% | 14% | 5% | 9% | 6% | 3% | | |
| Planning Considerations | | | | | | | | | | |
| % Baby Boomer / Traditional Gen. | 70% | 20% | 68% | 62% | 38% | 0% | 37% | 39% | | |
| Average Age | 47.4 | 37.3 | 47.0 | 45.7 | 44.6 | 32.0 | 44.2 | 44.4 | | |
| Workforce Life-Cycle Model (YRE)* % Future/Mid-Career/Senior | 18/22/60(%) | - | - | 20/23/57 (%)(Civ) | 26/26/48(%) | - | - | 28/29/43(%) | | |
| Average Years of Service | 19.2 | 13.2 | 19.0 | 17.3 | 15.0 | 10.2 | 14.9 | 15.0 | | |
| Retirement Eligible* | 1,230(18%) | - | - | 19,051(17%) (Civ) | 1,220(16%) | - | - | 26,669(19%) | | |
| Retirement Eligible w/in 5 Years* | 1,506(22%) | - | - | 21,315(19%) (Civ) | 1,254(17%) | - | - | 25,977(18%) | | |
| Total Gains/Losses* | 1,360/1,651 | - | - | 14,245/15,030 (Civ) | 1,080/820 | - | - | 15,983/10,440 | | |

Source: The Human Capital Fact Sheet is based on end of FY2008 and FY2016Q2 data and was generated by OUSD(AT&L)/Human Capital Initiatives using the AT&L Workforce Data Mart. *Analysis support from RAND using FY2008 and FY2016Q2 DMDC data.



Highlights



Defense Acquisition Workforce Size Highlights

- The current Business (Cost Est & Fin Mgt) Defense Acquisition Workforce count is 7,689 up from 7,085 in FY08, a total increase of 604
- The Business (Cost Est & Fin Mgt) Defense Acquisition Workforce count was at its highest point (8,261) in FY11, and its lowest point (7,085) in FY08
- The Agencies with the largest increases, since FY08, are AIR FORCE, NAVY, and MDA, with increases of 902 (59%), 690 (35%), and 188 (209%), respectively
- The Agencies with the largest decreases, since FY08, are ARMY, and DLA, with decreases of 1,400 (-42%), and 5 (-71%), respectively

Defense Acquisition Workforce DAWIA Certification Highlights

- The current Business CE + FM Defense Acquisition Workforce DAWIA Meets/Exceeds certification rate is 68%; up from 41.2% in FY08
- The current Business CE + FM Meets/Exceeds certification rate is up 26.8% from FY08
- The current Business CE + FM Defense Acquisition Workforce DAWIA 24 month grace period rate is 26.4%; down from 30.8% in FY08
- The current Business CE + FM Defense Acquisition Workforce DAWIA Does Not Meet certification rate is 5.6%; down from 28.0% in FY08

Defense Acquisition Workforce Retirement Eligibility Highlights

- Senior Career Group 47.8% (3,556) (10 years or less to retirement eligibility or retirement eligible)
- 16.4% (1,220) are currently eligible to retire
- Mid Career Group 25.9% (1,925) (11 to 20 years to retirement), 22.3% in FY08
- Early Career Group 26.3% (1,959) (21 to 25+ years to retirement), \uparrow from 17.7% in FY08



Total Historic Workforce

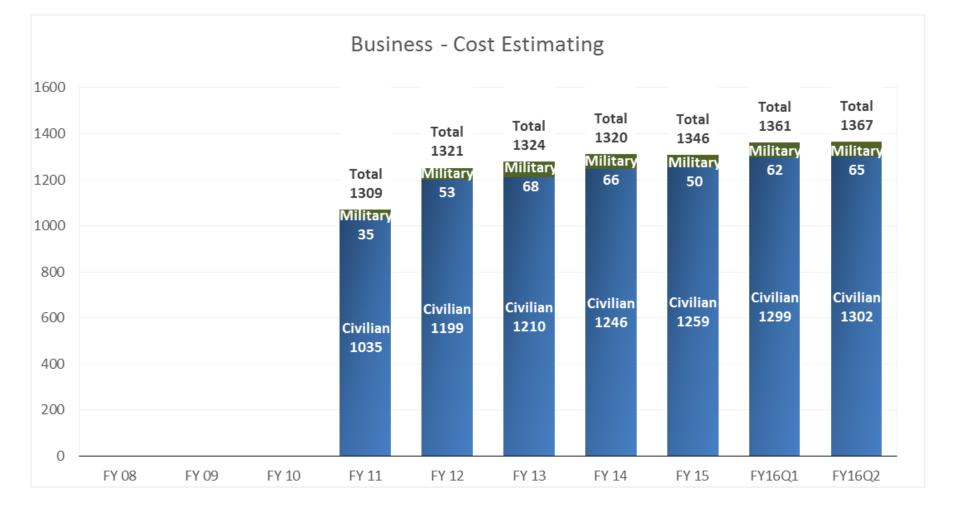






Total Historic Workforce

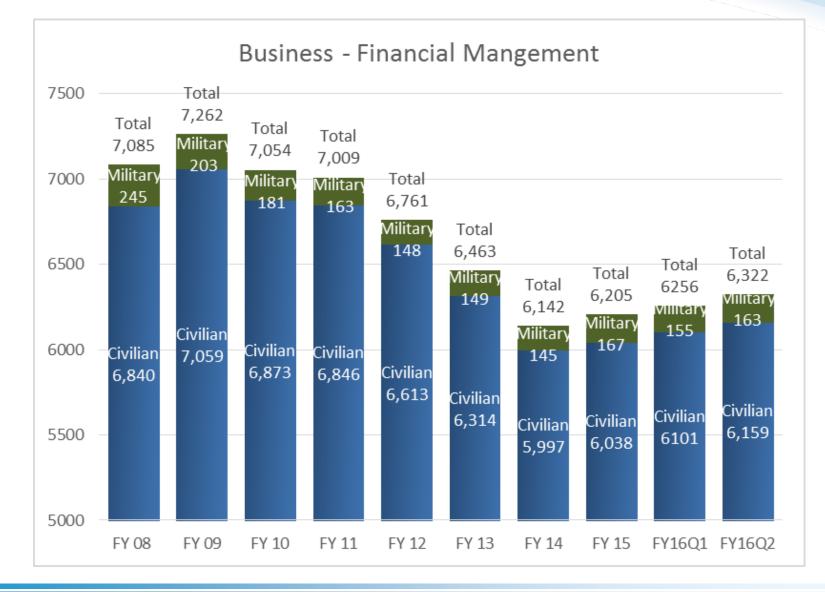






Total Historic Workforce



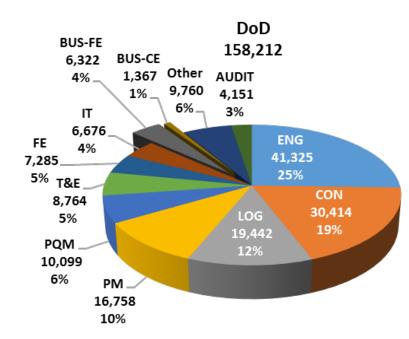


Data Source: AT&L DataMart as of 31 Mar 2016

Business Key Information



AWF by Component and Career Field



| AWF Count by Career Category | | | | | | % |
|---------------------------------|--------|--------|-----------|------------|-----------------|-------|
| FY16Q2 | Army | DoN | Air Force | 4th Estate | Totals | Total |
| Auditing | - | - | - | 4,151 | 4,151 | 2.6% |
| Business - CE | 245 | 572 | 467 | 83 | 1,367 | 0.9% |
| Business - FM | 1,705 | 2,053 | 1,965 | 599 | 6,322 | 4.0% |
| Contracting | 7,955 | 6,250 | 8,407 | 7,802 | 30,414 | 19.2% |
| Engineering | 9,063 | 21,243 | 8,949 | 2,070 | 41,325 | 26.1% |
| Facilities Engineering | 1,498 | 5,440 | 270 | 77 | 7,285 | 4.6% |
| Information Technology | 1,666 | 2,940 | 1,204 | 866 | 6,676 | 4.2% |
| Life Cycle Logistics | 7,149 | 6,296 | 3,087 | 2,910 | 19,442 | 12.3% |
| Production, Quality and Man | 1,376 | 2,931 | 391 | 5,401 | 10,099 | 6.4% |
| Program Management | 3,215 | 6,381 | 5,492 | 1,670 | 16,758 | 10.6% |
| Property | 48 | 65 | 14 | 266 | 393 | 0.2% |
| Purchasing | 293 | 484 | 73 | 571 | 1,421 | 0.9% |
| S&T Manager | 435 | 510 | 2,681 | 128 | 3,754 | 2.4% |
| Test and Evaluation | 1,905 | 3,409 | 3,071 | 379 | 8,764 | 5.5% |
| Unknown/Other | 9 | 1 | 5 | 26 | 41 | 0.03% |
| FY16Q2 Totals (as of 3-31-2016) | 36,562 | 58,575 | 36,076 | 26,999 | 9 150.34 | |
| Component % | 23.1% | 37.0% | 22.8% | 17.1% | <u>،</u> 158,21 | |

HCI

Data Source: AT&L DataMart as of 31 Mar 2016

Business Key Information



Business Workforce Historical Size by Agency FY05 – FY16Q2

| Business (Cost Est & Fin Mgt | FY05 | FY06 | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16Q2 | % Change Since | Since |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------------------|----------|
| Defense Acq Workforce | | | | | | | | | | | | | FY08 | FY15 |
| ARMY | 4,352 | 4,310 | 3,877 | 3,350 | 2,771 | 2,860 | 2,723 | 2,548 | 2,369 | 2,016 | 1,906 | 1,950 | -42% | 2% |
| DoN | 1,840 | 1,715 | 1,817 | 1,935 | 2,286 | 2,584 | 2,615 | 2,582 | 2,457 | 2,427 | 2,570 | 2,625 | 36% | 2% |
| AIR FORCE | 1,826 | 1,503 | 1,488 | 1,530 | 1,845 | 2,118 | 2,309 | 2,248 | 2,233 | 2,288 | 2,398 | 2,432 | 59% | 1% |
| DCMA | 18 | 30 | 48 | 46 | 112 | 153 | 166 | 192 | 227 | 219 | 219 | 197 | 328% | -10% |
| DLA | - | - | 21 | 7 | 6 | 2 | 2 | 7 | 5 | 4 | 1 | 2 | -71% | 100% |
| DCAA | - | - | - | 1 | - | - | - | - | - | - | - | - | -100% | |
| MDA | 43 | 64 | 45 | 90 | 123 | 244 | 263 | 265 | 298 | 293 | 277 | 278 | 209% | 0% |
| DISA | 6 | 11 | 19 | 17 | 9 | 12 | 15 | 14 | 12 | 20 | 18 | 18 | 6% | 0% |
| DHA | - | - | 1 | 6 | 5 | 19 | 29 | 26 | 25 | 33 | 21 | 23 | 283% | 10% |
| DTRA | 1 | 68 | 62 | 48 | 53 | 64 | 62 | 65 | 70 | 79 | 71 | 74 | 54% | 4% |
| DAU | 24 | 27 | - | 25 | 33 | 37 | 48 | 53 | 44 | 39 | 37 | 38 | 52% | 3% |
| National Reconnaissance Of | - | - | - | - | - | - | - | - | - | - | - | 17 | | |
| 0SD | 3 | 3 | 2 | 14 | 7 | 11 | 17 | 14 | 14 | 12 | 14 | 14 | 0% | 0% |
| JCS | - | - | - | - | - | - | - | 14 | 11 | 8 | 8 | 9 | | 13% |
| DeCA | - | - | - | - | - | - | - | - | 1 | 3 | 2 | 2 | | 0% |
| WHS | - | 1 | 1 | - | - | - | - | - | - | - | - | - | | |
| DFAS | 3 | 9 | - | - | - | - | - | - | - | - | - | - | | |
| DoDEA | - | 1 | - | - | - | - | - | - | - | - | - | - | | |
| DMEA | - | - | - | - | - | 4 | 4 | 4 | 4 | 4 | 4 | 5 | | 25% |
| DoD HRA | - | - | - | 1 | - | - | 2 | 1 | - | - | - | - | -100% | |
| TRMC | 3 | 4 | - | 5 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | -20% | 0% |
| DSCA | - | - | - | 2 | 1 | 1 | 1 | 1 | 1 | 1 | - | 1 | -50% | |
| DMA | - | - | - | - | 1 | 1 | - | - | - | - | - | - | | |
| DSS | - | - | - | - | - | - | 1 | 1 | 1 | 1 | 1 | - | | -100% |
| DTIC | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DARPA | - | - | 1 | - | - | - | - | - | - | - | - | - | | |
| Uniformed Services | | | | | | | | | | | | | | |
| University of The Health | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Sciences | | | | | | | | | | | | | | |
| NDU | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Defense POW/MIA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Accounting Agency | | | | | | | | | | | | | | |
| IG | - | - | - | - | - | - | - | - | - | - | - | - | | |
| ASD | - | - | - | - | - | - | - | - | - | - | - | - | | |
| PFPA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 4th Estate Other | - | 1 | 5 | 8 | 7 | 10 | - | - | - | | - | - | | |
| TOTAL | | | | | | | | | | | | | ^ | ↑ |
| TOTAL | 8,119 | 7,747 | 7,387 | 7,085 | 7,262 | 8,124 | 8,261 | 8,039 | 7,775 | 7,451 | 7,551 | 7,689 | 8.5% | 1.8% |

HCI



Business CE Workforce Historical Size by Agency FY05 – FY16Q2

| Business - CE | FY05 | FY06 | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16Q2 | % Change Since | % Change Since |
|--------------------------------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|---------|-------------------|-------------------|
| Defense Acq Workforce | 1105 | 1100 | 1107 | 1100 | 1105 | 1110 | | 1112 | 1115 | 1124 | 1115 | 1110022 | FY10 | FY15 |
| ARMY | - | - | - | - | - | 270 | 280 | 267 | 262 | 250 | 244 | 245 | -9% | 0% |
| DoN | - | - | - | - | - | 450 | 499 | 512 | 534 | 548 | 570 | 572 | 27% | 0% |
| AIR FORCE | - | - | - | - | - | 300 | 417 | 429 | 432 | 438 | 454 | 467 | 56% | 3% |
| DCMA | - | - | - | - | - | 2 | 2 | 2 | 4 | 2 | 5 | 5 | 150% | 0% |
| DLA | - | - | - | - | - | - | - | 1 | 2 | 1 | - | - | | |
| DCAA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| MDA | - | - | - | - | - | 41 | 34 | 48 | 60 | 54 | 53 | 55 | 34% | 4% |
| DISA | - | - | - | - | - | 1 | 4 | 4 | 4 | 4 | 8 | 8 | 700% | 0% |
| DHA | - | - | - | - | - | 1 | 4 | 4 | 5 | 3 | 2 | 4 | 300% | 100% |
| DTRA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DAU | - | - | - | - | - | 5 | 12 | 11 | 8 | 8 | 7 | 8 | 60% | 14% |
| National Reconnaissance Office | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 0SD | - | - | - | - | - | - | - | - | 1 | 1 | 3 | 3 | | 0% |
| JCS | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DeCA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| WHS | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DFAS | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DoDEA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DMEA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DoD HRA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| TRMC | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DSCA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DMA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DSS | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DTIC | - | - | - | - | - | - | - | - | - | - | - | - | | |
| DARPA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Uniformed Services | | | | | | | | | | | | | | |
| University of The Health | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Sciences | | | | | | | | | | | | | | |
| NDU | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Defense POW/MIA | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Accounting Agency IG | - | - | - | - | - | - | - | - | - | - | - | - | | |
| ASD | _ | - | - | - | - | - | | | - | - | - | - | | |
| PFPA | - | - | | - | - | - | - | - | - | - | | - | | |
| | | - | - | - | - | - | | | - | - | | - | | |
| 4th Estate Other | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | | | | | | | | | | | | | 1 | 1 |
| TOTAL | - | - | - | - | - | 1,070 | 1,252 | 1,278 | 1,312 | 1,309 | 1,346 | 1,367 | 26% | 1.6% |

Data Source: AT&L DataMart as of 31 Mar 2016

HCi



Business - FM

DoN

DCMA DLA

DCAA

MDA

DISA

DHA

DTRA

DAU

0SD

JCS

DeCA

WHS

DFAS

DoDEA

DMEA

TRMC

DSCA

DMA

DSS

DTIC

DARPA

Sciences NDU

IG

Data Source:

ASD

Uniformed Services University of The Health

Defense POW/MIA

Accounting Agency

DoD HRA

National Reconnaissance Office

AIR FORCE

Defense Acq Workforce ARMY

Business FM Workforce Historical Size b

FY05

4,352

1,840

1,826 18

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43

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| by | Ay | | cy i | 10 | | | | ζΖ | | | | | |
| | | | | | | | | | | | | | |
| FY06 | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 | FY13 | FY14 | FY15 | FY16Q2 | % Change Since FY08 | % Change Since FY15 | |
| 4,310 | 3,877 | 3,350 | 2,771 | 2,590 | 2,443 | 2,281 | 2,107 | 1,766 | 1,662 | 1,705 | -49% | 3% | |
| 1,715 | 1,817 | 1,935 | 2,286 | 2,134 | 2,116 | 2,070 | 1,923 | 1,879 | 2,000 | 2,053 | 6% | 3% | |
| 1,503 | 1,488 | 1,530 | 1,845 | 1,818 | 1,892 | 1,819 | 1,801 | 1,850 | 1,944 | 1,965 | 28% | 1% | |
| 30 | 48 | 46 | 112 | 151 | 164 | 190 | 223 | 217 | 214 | 192 | 317% | -10% | |
| - | 21 | 7 | 6 | 2 | 2 | 6 | 3 | 3 | 1 | 2 | -71% | 100% | |
| - | - | 1 | - | - | - | - | - | - | - | - | -100% | | |
| 64 | 45 | 90 | 123 | 203 | 229 | 217 | 238 | 239 | 224 | 223 | 148% | 0% | |
| 11 | 19 | 17 | 9 | 11 | 11 | 10 | 8 | 16 | 10 | 10 | -41% | 0% | |
| - | 1 | 6 | 5 | 18 | 25 | 22 | 20 | 30 | 19 | 19 | 217% | 0% | |
| 68 | 62 | 48 | 53 | 64 | 62 | 65 | 70 | 79 | 71 | 74 | 54% | 4% | |
| 27 | - | 25 | 33 | 32 | 36 | 42 | 36 | 31 | 30 | 30 | 20% | 0% | |
| - | - | - | - | - | - | - | - | - | - | 17 | | | |
| 3 | 2 | 14 | 7 | 11 | 17 | 14 | 13 | 11 | 11 | 11 | -21% | 0% | |
| - | - | - | - | - | - | 14 | 11 | 8 | 8 | 9 | | 13% | |
| - | - | - | - | - | - | - | 1 | 3 | 2 | 2 | | 0% | |
| 1 | 1 | - | - | - | - | - | - | - | - | - | | | |
| 9 | - | - | - | - | - | - | - | - | - | - | | | |
| 1 | - | - | - | - | - | - | - | - | - | - | | | |
| - | - | - | - | 4 | 4 | 4 | 4 | 4 | 4 | 5 | | 25% | |
| - | - | 1 | - | - | 2 | 1 | - | - | - | - | -100% | | |
| 4 | | 5 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | -20% | 0% | |
| - | - | 2 | 1 | 1 | 1 | 1 | 1 | 1 | - | 1 | -50% | | |
| - | - | - | 1 | 1 | | - | - | - | - | - | | | |
| - | - | - | - | - | 1 | 1 | 1 | 1 | 1 | - | | -100% | |
| - | - | - | - | - | - | - | - | - | - | - | | | |
| - | 1 | - | - | - | - | - | - | - | - | - | | | |
| | | | | | | | | | | | | | |
| - | - | - | - | - | - | - | - | - | - | - | | | |
| - | - | | - | - | - | - | | - | | - | | | |
| - | - | - | - | | - | - | - | - | - | - | | | |
| - | - | - | - | - | - | - | - | - | - | - | | | |
| - | - | - | - | - | - | - | - | - | - | - | | | |
| - | - | - | - | - | - | - | - | - | - | - | | | |
| | | | | | | | | | | | | | |

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6,142

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6,205

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6,322

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1.9%

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-10.8%

-

-

6,463

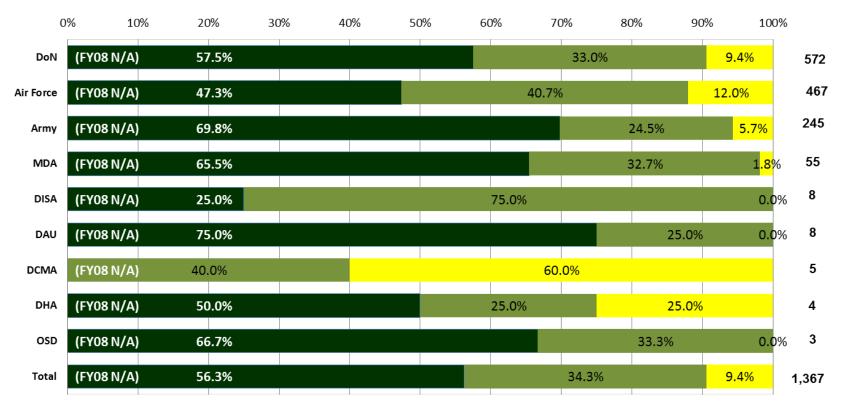
| PFPA | - | - | - | - | - | - | - | - |
|----------------------|--------------------------|-------|-------|-------|-------|-------|-------|-------|
| 4th Estate Other | - | 1 | 5 | 8 | 7 | 10 | - | - |
| TOTAL | 8,119 | 7,747 | 7,387 | 7,085 | 7,262 | 7,054 | 7,009 | 6,761 |
| | | | | | | | | |
| &L DataMart as of 31 | Business Key Information | | | | | | | |



Business -CE DAWIA Certification by Component



Certification Level "Meet/Exceed" Rates by Component Business - CE (FY16Q2)



■ Meets or Exceeds Position Certification Level Requirements

Certification requirement not met and member within 24 month period

Certification requirements not met and member beyond 24 month period





Certification Level "Meet/Exceed" Rates by Component Business - FM (FY16Q2)

| (|)% | 10% | 20% | 30% | 40% | 50% | 60% | 70% | 80 | 0% 90 | % 100 | 9% |
|---------------|---------|--------|-------|-------|-----|-----|-------|-------|------|-------|------------------------|---------|
| DoN | (FY08 5 | 51.1%) | 67.1% | | | | | | 27 | 7.1% | <mark>5.8%</mark> | 2,053 |
| Air Force | (FY08 5 | 52.5%) | 65.4% | | | | | | 28. | 4% | 6.1% | 1,965 |
| Army | (FY082 | 29.1%) | 77.5% | | | | | | | 20.9% | 1 <mark>.6</mark> 9 | 6 1,705 |
| MDA | (FY08 6 | 52.2%) | 93.7% | | | | | | | | 6.3% 0.0 | % 223 |
| DCMA | (FY08 5 | 51.6%) | 72.4% | | | | | | | 22.9% | <mark>4.7%</mark> | 192 |
| DTRA | (FY08 5 | 50.0%) | 75.7% | | | | | | | 13.5% | 10.8% | 74 |
| DAU | (FY08 9 | 96.0%) | 93.3% | | | | | | | | 3.3% <mark>8.3%</mark> | 30 |
| Other Defense | (FY08 3 | 30.0%) | 77.3% | | | | | | | 18.2% | <mark>4.5%</mark> | 22 |
| DHA | (FY08 1 | l6.7%) | 36.8% | | | 36 | .8% | | | 26.3% | | 19 |
| OSD | (FY08 N | I/A) | 72.7% | | | | | | 9.1% | 18 | 8.2% | 11 |
| DISA | (FY084 | 1.2%) | 20.0% | 20.0% | | | | 60.0% | | | | 10 |
| JCS | (FY08 N | I/A) | 44.4% | | | | 33.3% | | | 22.2 | % | 9 |
| DMEA | (FY08 N | I/A) | 60.0% | | | | | | 40. | 0% | 0.0 | % 5 |
| DLA | (FY087 | /1.4%) | 50.0% | 6 | | | | 50 | D.0% | | | 2 |
| Total | (FY084 | 11.2%) | 70.5% | | | | | | | 24.7% | <mark>4.8%</mark> | 6,322 |

Meets or Exceeds Position Certification Level Requirements

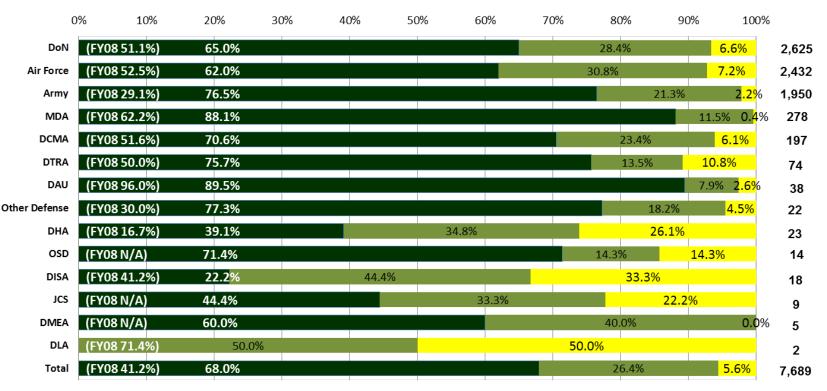
Certification requirement not met and member within 24 month period

Certification requirements not met and member beyond 24 month period





Certification Level "Meet/Exceed" Rates by Component Business (FY16Q2)



■ Meets or Exceeds Position Certification Level Requirements

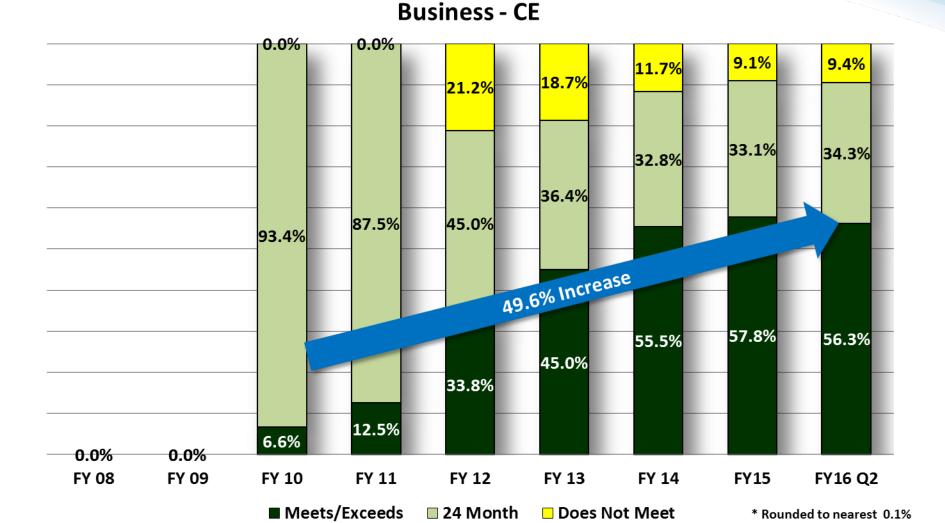
Certification requirement not met and member within 24 month period

Certification requirements not met and member beyond 24 month period



Business Historical DAWIA Certification FY08 – FY16Q2





Data Source: AT&L DataMart as of 3<u>1 Mar 2016</u>

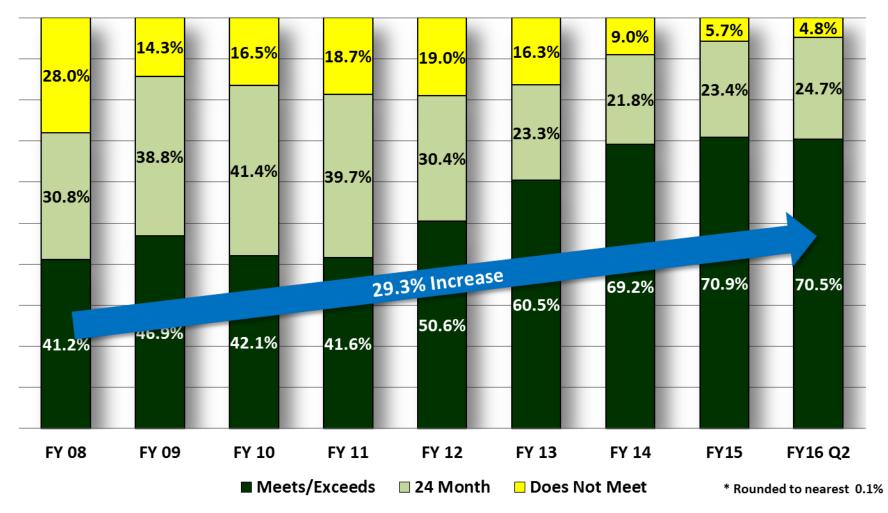
16



Business Historical DAWIA Certification FY08 – FY16Q2



Business - FM

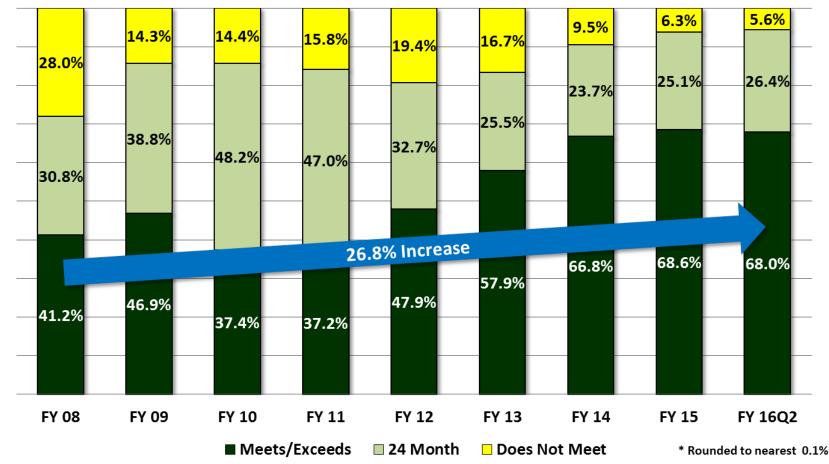




Business Historical DAWIA Certification FY08 – FY16Q2



Business - CE + FM





Business - CE DAWIA Certification Matrix + Bench Strength



| Business - Cost Estimating | - Ach | nieved Cer | tification l | | | |
|-----------------------------------|----------------------|------------|--------------|-----------|-----------------|---|
| Required Certification Level | No Level Achieved | Level I | Level II | Level III | FY16Q1 TOTAL | % Meets Certification Requirement |
| Level I | 79 | 19 | 2 | 1 | 101 | 21.8% |
| Level II | 191 | 108 | 224 | 61 | 584 | 48.8% |
| Level III | 66 | 46 | 103 | 460 | 675 | 68.1% |
| Unspecified | 1 | - | - | | 1 | |
| FY16Q1 TOTAL | 337 | 173 | 329 | 522 | 1,361 | 56.4% |
| | 24.8% | 12.7% | 24.2% | 38.4% | | |

No Level Achieved includes those within the 24 month grace period

| Bench Strength | | | | | | | | | | |
|----------------|-----------|-------------|-------------------|--|--|--|--|--|--|--|
| Service | # Exceeds | % Exceeds** | Career Field Rank | | | | | | | |
| DAW | 20,103 | 12.9% | | | | | | | | |
| Army | 5,117 | 13.9% | | | | | | | | |
| DoN | 6,852 | 11.8% | | | | | | | | |
| Air Force | 6,411 | 18.2% | | | | | | | | |
| 4th Estate | 1,723 | 6.6% | | | | | | | | |
| Business - | 64 | 4.7% | #N/A | | | | | | | |

** Based on population total without unspecified positions

| Certification Requirement | Meets | Within 24 Months | Does Not Meet | DAW TOTAL | | |
|----------------------------------|-------|---------------------|------------------|-----------|-------|------------------------|
| Level I | 22 | 78 | 1 | 101 | 7.4% | |
| Level II | 285 | 235 | 64 | 584 | 42.9% | |
| Level III | 460 | 146 | 69 | 675 | 49.6% | |
| Unspecified | | 1 | - | 1 | 0.1% | |
| Business - Cost Estimating TOTAI | 767 | 460 | 134 | 1,361 | | - |
| | 56.4% | 33.8% | 9.8% | | | = Compliance |
| · | | | | - | | = Exceeds Requirements |

* NOTE: Rounded to nearest 0.1%



Business - FM DAWIA Certification Matrix + Bench Strength

| Business - FM | - Ach | nieved Cer | tification l | | | |
|------------------------------|----------------------|------------|--------------|-----------|-----------------|---|
| Required Certification Level | No Level Achieved | Level I | Level II | Level III | FY16Q2 TOTAL | % Meets Certification Requirement |
| Level I | 360 | 268 | 35 | 17 | 680 | 47.1% |
| Level II | 673 | 423 | 1,645 | 690 | 3,431 | 68.1% |
| Level III | 183 | 62 | 164 | 1,801 | 2,210 | 81.5% |
| Unspecified | - | - | - | 1 | 1 | |
| FY16Q2 TOTAL | 1,216 | 753 | 1,844 | 2,509 | 6,322 | 70.5% |
| | 19.2% | 11.9% | 29.2% | 39.7% | | |

No Level Achieved includes those within the 24 month grace period

| Bench Strength | | | | | |
|----------------|-----------|-------------|-------------------|--|--|
| Service | # Exceeds | % Exceeds** | Career Field Rank | | |
| DAW | 20,288 | 12.8% | | | |
| Army | 5,130 | 14.0% | | | |
| DoN | 6,881 | 11.8% | | | |
| Air Force | 6,577 | 18.3% | | | |
| 4th Estate | 1,700 | 6.3% | | | |
| Business - I | 742 | 11.7% | #N/A | | |

****** Based on population total without unspecified positions

| Certification Requirement | Meets | Within 24 Months | Does Not Meet | DAW TOTAL | | _ |
|---------------------------|-------|---------------------|------------------|-----------|-------|------------|
| Level I | 320 | 346 | 14 | 680 | 10.8% | |
| Level II | 2,335 | 889 | 207 | 3,431 | 54.3% | |
| Level III | 1,801 | 328 | 81 | 2,210 | 35.0% | |
| Unspecified | 1 | - | - | 1 | 0.0% | |
| Business - FM TOTAL | 4,457 | 1,563 | 302 | 6,322 | | |
| | 70.5% | 24.7% | 4.8% | | | = Compliar |
| | | | | - | | = Exceeds |

= Compliance = Exceeds Requirements

* NOTE: Rounded to nearest 0.1%



Business DAWIA Certification Matrix + Bench Strength



| Business | Achieved Certification Level | | | | | |
|------------------------------|--|---------|----------|-----------|-----------------|---|
| Required Certification Level | No Level Achieved | Level I | Level II | Level III | FY16Q2 TOTAL | % Meets Certification Requirement |
| Level I | 437 | 289 | 36 | 18 | 780 | 44.0% |
| Level II | 851 | 544 | 1,863 | 746 | 4,004 | 65.2% |
| Level III | 243 | 113 | 272 | 2,273 | 2,901 | 78.4% |
| Unspecified | 3 | - | - | 1 | 4 | |
| FY16Q2 TOTAL | 1,534 | 946 | 2,171 | 3,038 | 7,689 | 68.0% |
| | 20.0% | 12.3% | 28.2% | 39.5% | | |

No Level Achieved includes those within the 24 month grace period

| Bench Strength | | | | | |
|----------------|-----------|--------------|-------------------|--|--|
| Service | # Exceeds | % Exceeds** | Career Field Rank | | |
| DAW | 20,288 | 12.8% | | | |
| Army | 5,130 | 14.0% | | | |
| DoN | 6,881 | 11.8% | | | |
| Air Force | 6,577 | 18.3% | | | |
| 4th Estate | 1,700 | 6.3% | | | |
| Business | 800 | 10.4% | 6 of 13 | | |

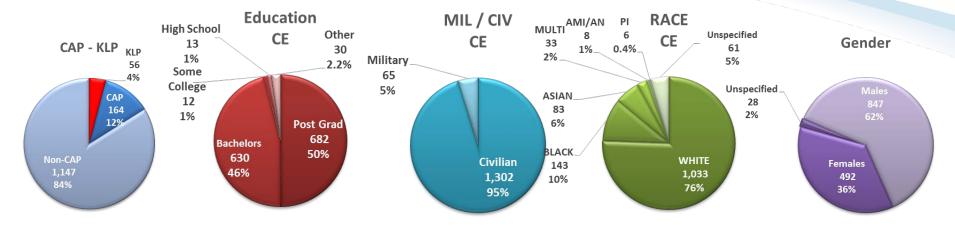
** Based on population total without unspecified positions

| Certification Requirement | Meets | Within 24 Months | Does Not Meet | DAW TOTAL | | |
|---------------------------|-------|---------------------|------------------|-----------|-------|------------------------|
| Level I | 343 | 421 | 16 | 780 | 10.1% | |
| Level II | 2,609 | 1,133 | 262 | 4,004 | 52.1% | |
| Level III | 2,273 | 475 | 153 | 2,901 | 37.7% | |
| Unspecified | 1 | 3 | - | 4 | 0.1% | |
| Business TOTAL | 5,226 | 2,032 | 431 | 7,689 | | |
| | 68.0% | 26.4% | 5.6% | | | = Compliance |
| | | | | - | | = Exceeds Requirements |

* NOTE: Rounded to nearest 0.1%



Business CE Demographics

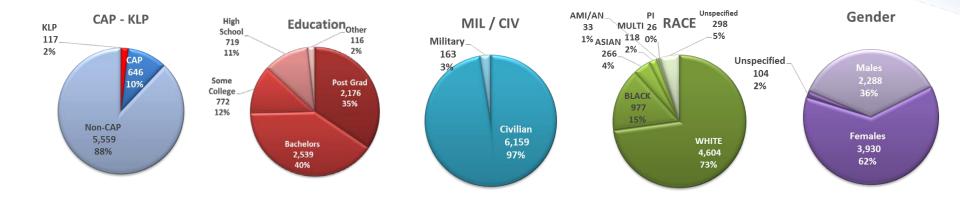


| Occupied Position Type | BUS-CE | TOTAL | Entire | DAW |
|---|--------|-------|---------|-------|
| Key Leadership Positions (KLPs) | 56 | 4.1% | 1,128 | 0.7% |
| Critical Acquisition Positions (CAPs) * | 164 | 12.0% | 15,701 | 9.9% |
| Non-CAP Positions | 1,147 | 83.9% | 141,383 | 89.4% |
| TOTAL | 1,367 | | 158,212 | |
| * = Number of CAPs, excluding KLPs (no double counts) | | | | |
| Highest Level of Education | BUS-CE | TOTAL | Entire | DAW |
| Post Grad | 682 | 49.9% | 61,428 | 38.8% |
| Bachelors | 630 | 46.1% | 69,007 | 43.6% |
| Some College | 12 | 0.9% | 11,791 | 7.5% |
| High School | 13 | 1.0% | 12,464 | 7.9% |
| Other | 30 | 2.2% | 3,522 | 2.2% |
| TOTAL | 1,367 | | 158,212 | |
| Military / Civilian | BUS-CE | TOTAL | Entire | DAW |
| Civilian | 1,302 | 95.2% | 142,728 | 90.2% |
| Military | 65 | 4.8% | 15,484 | 9.8% |
| TOTAL | 1,367 | | 158,212 | |

| Race | BUS-CE | TOTAL | Entire | DAW |
|-------------|--------|-------|---------|-------|
| WHITE | 1,033 | 75.6% | 116,320 | 73.5% |
| BLACK | 143 | 10.5% | 18,633 | 11.8% |
| ASIAN | 83 | 6.1% | 10,154 | 6.4% |
| MULTI | 33 | 2.4% | 3,381 | 2.1% |
| AMI/AN | 8 | 0.6% | 844 | 0.5% |
| PI | 6 | 0.4% | 748 | 0.5% |
| Unspecified | 61 | 4.5% | 8,132 | 5.1% |
| TOTAL | 1,367 | | 158,212 | |
| Gender | BUS-CE | TOTAL | Entire | DAW |
| Males | 847 | 62.0% | 110,062 | 69.6% |
| Females | 492 | 36.0% | 45,274 | 28.6% |
| Unspecified | 28 | 2.0% | 2,876 | 1.8% |
| TOTAL | 1,367 | | 158,212 | |



Business FM Demographics

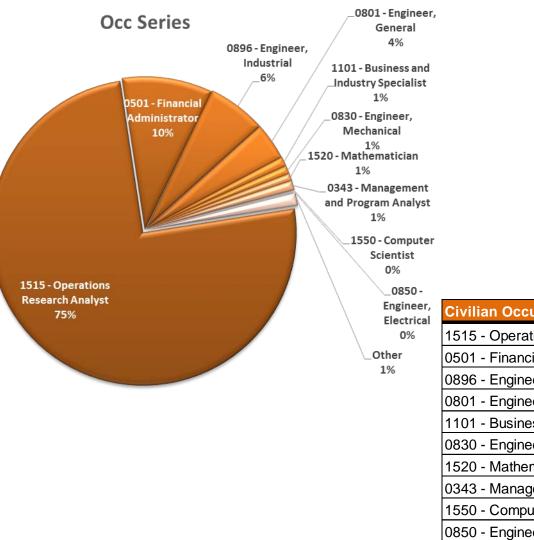


| Occupied Position Type | BUS-FN | TOTAL | Entire | DAW |
|---|--------|-------|---------|-------|
| Key Leadership Positions (KLPs) | 117 | 1.9% | 1,128 | 0.7% |
| Critical Acquisition Positions (CAPs) * | 646 | 10.2% | 15,701 | 9.9% |
| Non-CAP Positions | 5,559 | 87.9% | 141,383 | 89.4% |
| TOTAL | 6,322 | | 158,212 | |
| * = Number of CAPs, excluding KLPs (no double counts) | | | | |
| Highest Level of Education | BUS-FN | TOTAL | Entire | DAW |
| Post Grad | 2,176 | 34.4% | 61,428 | 38.8% |
| Bachelors | 2,539 | 40.2% | 69,007 | 43.6% |
| Some College | 772 | 12.2% | 11,791 | 7.5% |
| High School | 719 | 11.4% | 12,464 | 7.9% |
| Other | 116 | 1.8% | 3,522 | 2.2% |
| TOTAL | 6,322 | | 158,212 | |
| Military / Civilian | BUS-FN | TOTAL | Entire | DAW |
| Civilian | 6,159 | 97.4% | 142,728 | 90.2% |
| Military | 163 | 2.6% | 15,484 | 9.8% |
| TOTAL | 6,322 | | 158,212 | |

| Race | BUS-FN | TOTAL | Entire | DAW |
|-------------|--------|-------|---------|-------|
| WHITE | 4,604 | 72.8% | 116,320 | 73.5% |
| BLACK | 977 | 15.5% | 18,633 | 11.8% |
| ASIAN | 266 | 4.2% | 10,154 | 6.4% |
| MULTI | 118 | 1.9% | 3,381 | 2.1% |
| AMI/AN | 33 | 0.5% | 844 | 0.5% |
| PI | 26 | 0.4% | 748 | 0.5% |
| Unspecified | 298 | 4.7% | 8,132 | 5.1% |
| TOTAL | 6,322 | | 158,212 | |
| Gender | BUS-FM | TOTAL | Entire | DAW |
| Males | 2,288 | 36.2% | 110,062 | 69.6% |
| Females | 3,930 | 62.2% | 45,274 | 28.6% |
| Unspecified | 104 | 1.6% | 2,876 | 1.8% |
| TOTAL | 6,322 | | 158,212 | |



Business CE Occupational Series



BUS-CE TOTAL Civilian Occupational Series 978 1515 - Operations Research Analyst 75.1% 124 0501 - Financial Administrator 9.5% 81 0896 - Engineer, Industrial 6.2% 51 0801 - Engineer, General 3.92% 13 1101 - Business and Industry Specialist 1.00% 11 0830 - Engineer, Mechanical 0.84% 10 1520 - Mathematician 0.77% 13 0343 - Management and Program Analyst 1.00% 1550 - Computer Scientist 3 0.23% 1 0.08% 0850 - Engineer, Electrical 17 Other 1.31%

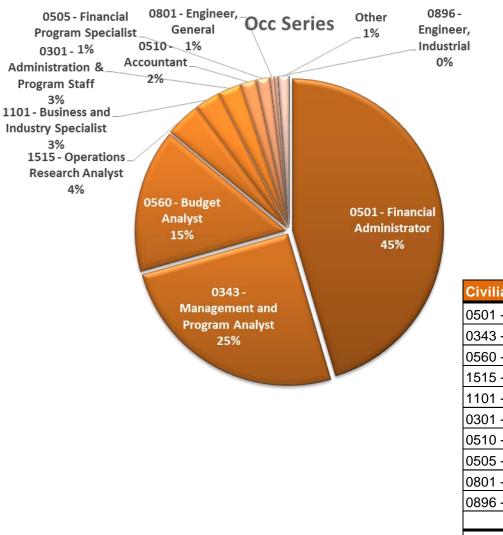
TOTAL CIVILIAN

1,302 Civilians

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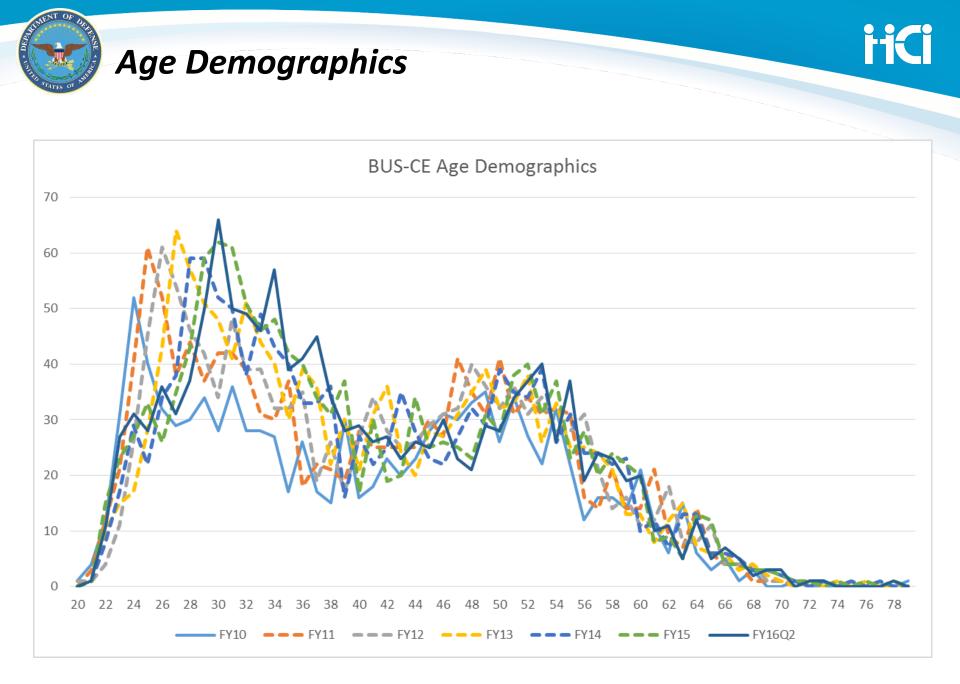


Business FM Occupational Series



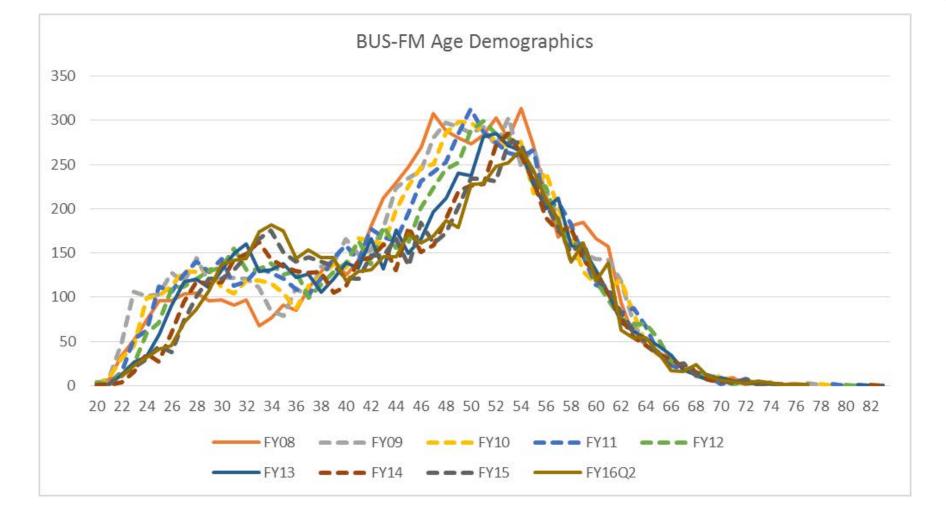
| Civilian Occupational Series | BUS-FN | ITOTAL |
|---|--------|-----------|
| 0501 - Financial Administrator | 2,796 | 45.4% |
| 0343 - Management and Program Analyst | 1,555 | 25.2% |
| 0560 - Budget Analyst | 945 | 15.3% |
| 1515 - Operations Research Analyst | 232 | 3.77% |
| 1101 - Business and Industry Specialist | 168 | 2.73% |
| 0301 - Administration & Program Staff | 150 | 2.44% |
| 0510 - Accountant | 103 | 1.67% |
| 0505 - Financial Program Specialist | 87 | 1.41% |
| 0801 - Engineer, General | 31 | 0.50% |
| 0896 - Engineer, Industrial | 23 | 0.37% |
| Other | 69 | 1.12% |
| TOTAL CIVILIAN | 6,159 | Civilians |

HCI











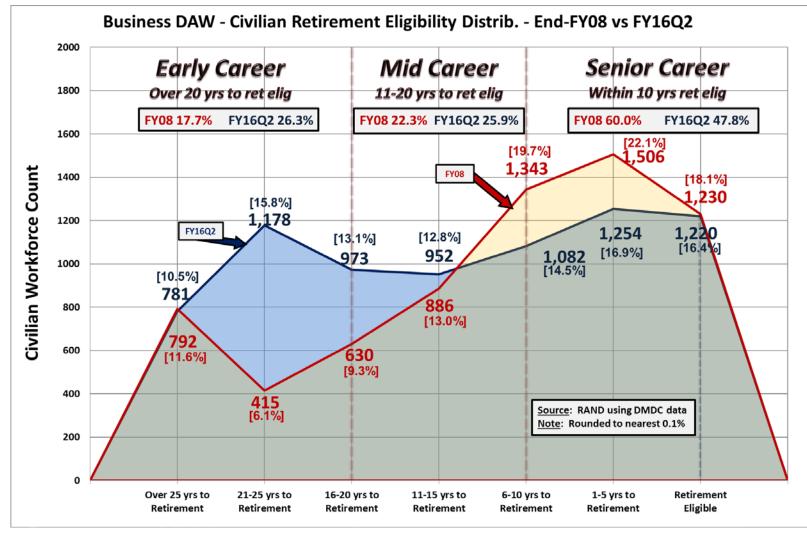


RAND NDRI Forces and Resources Policy Center Data Retirement / Loss Slides



Business Civilian Retirement Eligibility Distribution – FY08 / FY16Q2





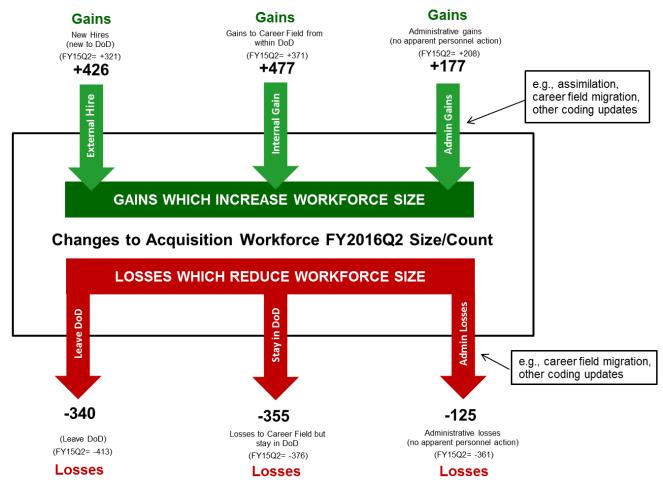
* As of FY16Q2 (31 Mar 2016)



Business Gains/Losses – New Hires Internal/External, Administrative

Defense Acquisition Workforce (Civilian) (FY2016Q2) - Business

Gains and Losses by External to DoD, Internal to DoD, and Administrative Categories



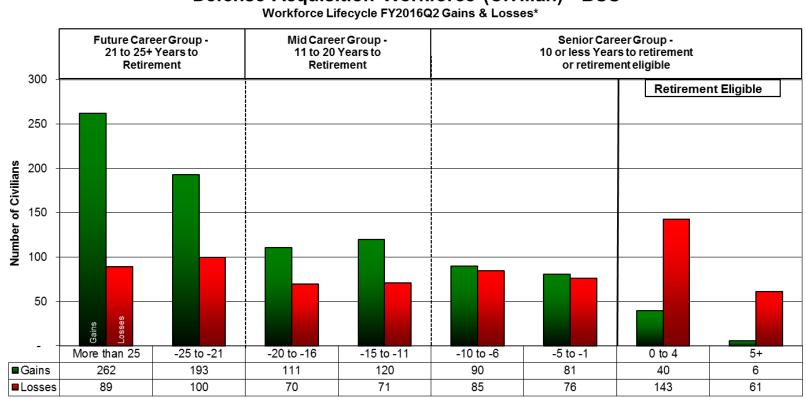
* As of FY16Q2 (31 Mar 2016)

Data Source: RAND NDRI Forces and Resources Policy Center Business Key Information



Business Gains and Losses by YRE Groups





Defense Acquisition Workforce (Civilian) - BUS

Career Lifecyle by Years to Retirement Eligibilty

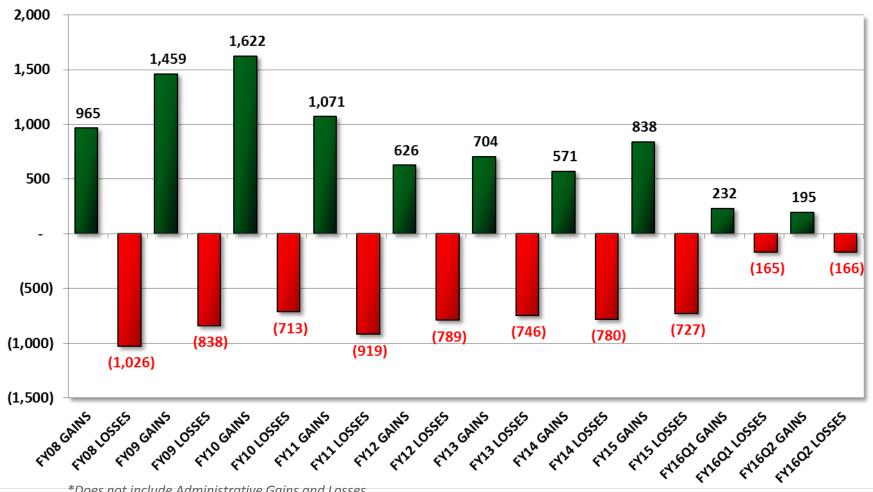
Source: RAND NDRI Forces and Resources Policy Center analysis using DMDC data (FY2016Q2 and Previous FY Data) *Does not include administrative gains and losses

* As of FY16Q2 (31 Mar 2016)



Business

Historical Gains and Losses FY08 – FY16Q2



*Does not include Administrative Gains and Losses

* As of FY16Q2 (31 Mar 2016)



Business Internal/External Gains % by Career Group

Defense Acquisition Workforce (Civilian) - BUS

Future Career Group -Mid Career Group -Senior Career Group -21 to 25+ Years to 11 to 20 Years to 10 or less Years to retirement Retirement Retirement or retirement eligible 500 450 38% 400 350 Number of Civilians 300 62% 250 200 77% 59% 150 100 41% 50 23% Early Career Mid Career Senior Career 137 ■Internal 172 168 ■External 283 94 49 Internal Gains from Within DOD **External Gains into DOD**

Workforce Lifecycle FY2016Q2 Gains*

Source: RAND NDRI Forces and Resources Policy Center analysis using DMDC data (FY2016Q2 and Previous FY Data) *Does not include administrative gains

* As of FY16Q2 (31 Mar 2016)

Data Source: RAND NDRI Forces and Resources Policy Center Business Key Information

TT,



Business Internal/External Loss % by Career Group



Senior Career Group -Future Career Group -Mid Career Group -21 to 25+ Years to 10 or less Years to retirement 11 to 20 Years to Retirement Retirement or retirement eligible 400 350 37% 300 Number of Civilians 250 63% 200 150 62% 100 74% 50 38% 26% Early Career Mid Career Senior Career Internal 117 104 134 231 External 72 37 Loss - Remains in DOD Loss - Left DOD

Defense Acquisition Workforce (Civilian) - BUS Workforce Lifecycle FY2016Q2 Losses*

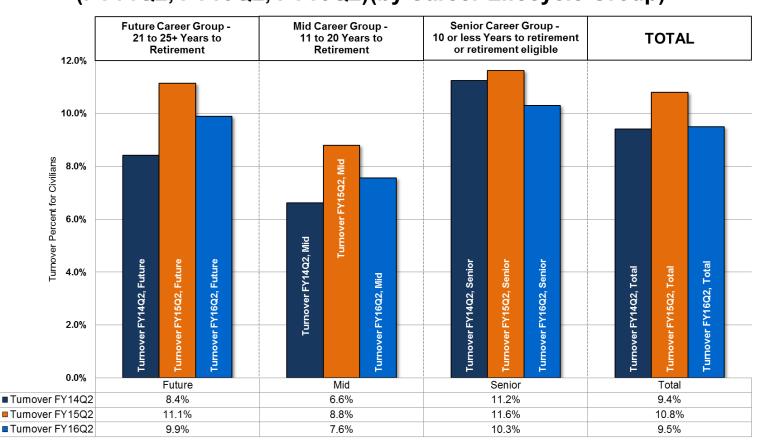
Source: RAND NDRI Forces and Resources Policy Center analysis using DMDC data (FY2016Q2 and Previous FY Data) *Does not include administrative losses

* As of FY16Q2 (31 Mar 2016)



Business Turnover Rates by Career Group

Defense Acquisition Workforce Turnover - BUS (Civilian) (FY14Q2, FY15Q2, FY16Q2)(by Career Lifecycle Group)



Turnover Percent by Career Lifecycle Groups

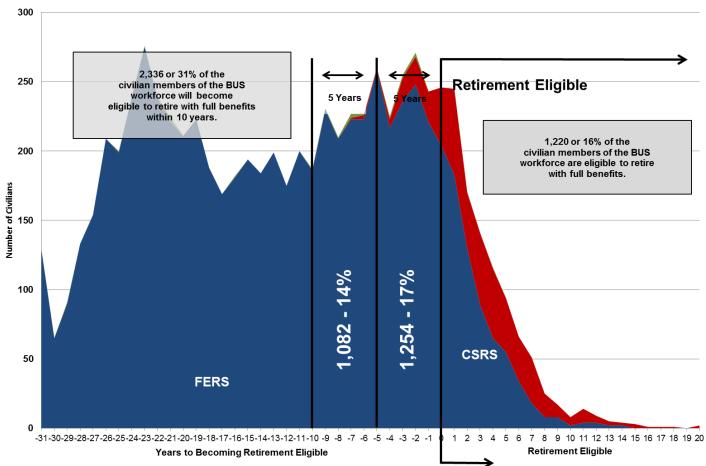
* As of FY16Q2 (31 Mar 2016)



Business Civilian Distribution by Years to Retirement Eligibility



Defense Acquisition Workforce - BUS



Distribution by Years to Retirement Eligibility (Civilians)(FY2016Q2)

Source: Chart was generated by OUSD(AT&L)/Human Capital Initiatives using FY2016Q2 DMDC data provided by RAND.

* As of FY16Q2 (31 Mar 2016)





END

http://www.hci.mil/

37