

# Logistics Human Capital Management/Planning - The Logistics Workforce Challenge

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### DAU – Not your father's Chevrolet

(or Chrysler)

"Old Brand" Name - DSMC

Rigid framework – limited locations, insufficient remote-site training

Limited transmission
– primarily resident
courses

**1987 Model** 



High ownership costs

- cost per student,
cost per learning hour

Underpowered courses – limited scope and depth

Turbocharged by the PLM – Knowledge Sharing, Continuous Learning, Performance Support

Improved Onboard Diagnostics: Metrics that Matter; DataMart

New Navigation Systems: AT&L Certification Tracks, Core Plus



Flexible framework – multiple regional campuses, on-site learning, learning at point of need

Variable transmission

– resident, distance
learning, FOLE

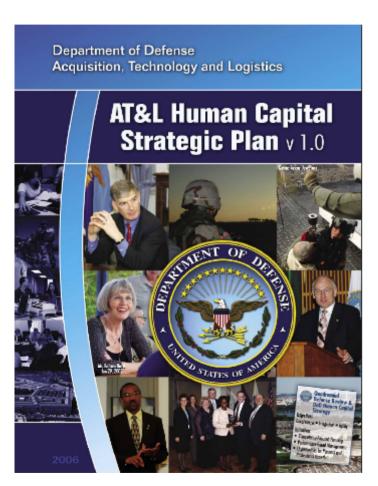
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Falling ownership costs – triple the throughput at no additional costs



#### AT&L Human Capital Strategic Plan V1.0

Published June 13, 2006



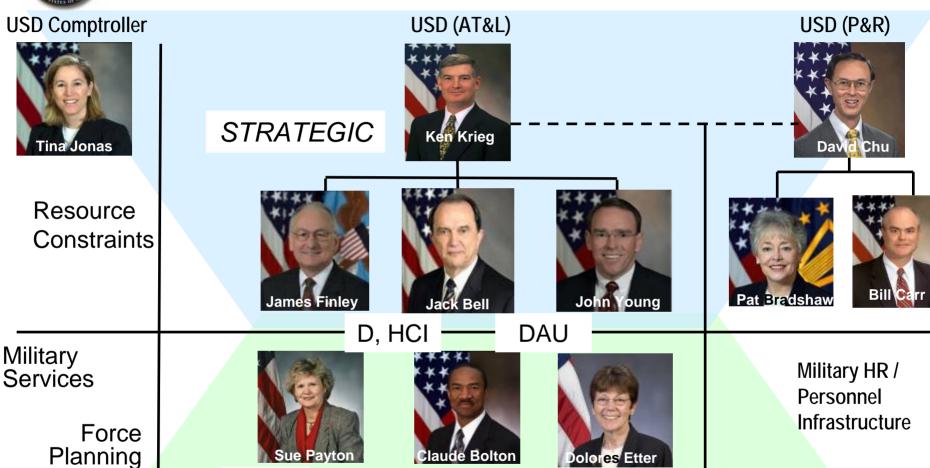
- 15 Enabling Objectives
- 38 Defined Tasks

- Goal 1 Align and fully integrate with overarching DoD human capital initiatives
  - Performance Management
  - Competencies
- Goal 2 Maintain a decentralized execution strategy that recognizes the components' lead role and responsibility for force planning and workforce management.
  - Position Category Description
  - Workforce Count
- Goal 3 Establish a comprehensive, data-driven workforce analysis and decision-making capability
  - "Data Green Initiative
- Goal 4 Provide learning assets at the point of need to support mission-responsive human capital development
  - "Core Plus"
  - Demand Management
- Goal 5 Execute DoD AT&L workforce communications plan that is owned by all AT&L senior leaders (One Team, One Vision, A Common Message, and Integrated Strategies.)



## HCSP Integrated Framework

The DoD (AT&L) Strategic Workforce Planning Framework



Business Units



TACTICAL

**ALMC** 



NPS



## AT&L Workforce by Generations

As of September 30, 2005

	National*		DoD**		Civilian AT&L Workforce***	
Generation	Workforce (millions)	% Workforce	Workforce	% Workforce	Workforce	% Workforce
Silent Generation (born before 1946)	11.5	7.5%	65,099	9.5%	10,185	8.7%
Baby Boomers (1946-64)	61.5	42.0%	435,871	63.5%	81,385	69.3%
Generation X (1965-76)	43.5	29.5%	124,509	18.1%	17,571	15.0%
Generation Y (1977-89)	31.5	21.0%	61,372	8.9%	8,217	7.0%
Millennium (1990- present)	51.0	0%	0	0%	0	0%
		100.0%		100.0%		100.0%

#### Notes:

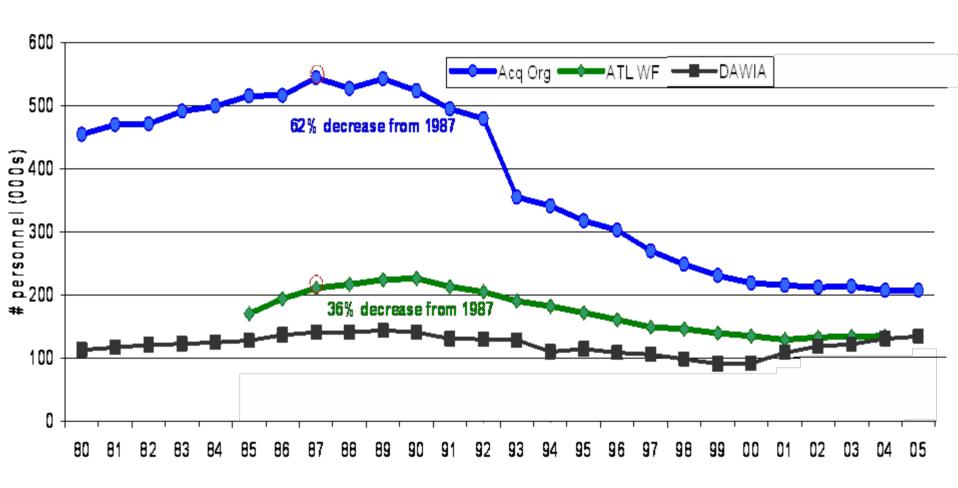
<sup>\*</sup> Source: Amour, Stephanie "Generation Y They've Arrived at Work with a New Attitude" USA Today, Nov 7, 2005, 18-28

<sup>\*\*</sup>Source: OSD P&R Report: DoD Civilian Workforce Statistics/DoD Demographics/May 2006 Edition

<sup>\*\*\*</sup>Source: DMDC FY05 AT&L Workforce Count/AT&L workforce data contains 389 files with null for age



## Acquisition Logistics Workforce Numbers: Rise and Fall with AT&L Workforce Numbers

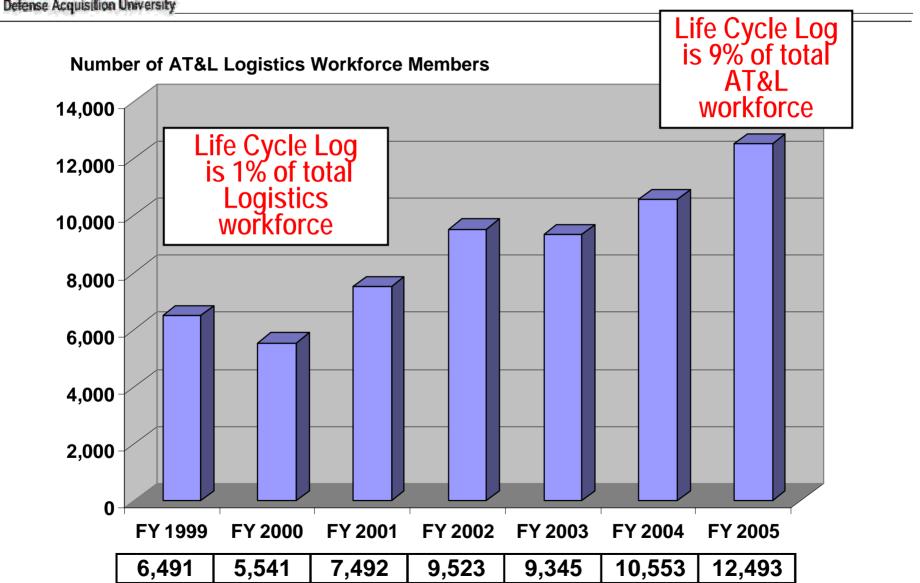


<sup>1.</sup> DMDC website: <a href="http://siadapp.dior.whs.mil/index.html">http://siadapp.dior.whs.mil/index.html</a>. 2. [80-92 GAO 96-46 (extrap p7)][93-97 GAO 98-127][98 DPAP][99-04 DOD IG D-2006-073 p9. 3. 85-95 DPAP; 99-04 DOD IG D-2006-073; 05 AWCM. 4. 87-90 projection; 92-97 as reported to Congress; 98 extrapolated; 99-2005 from DMDC/DAU data mart



#### **Logistics AT&L Workforce**

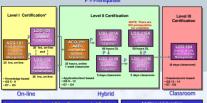
(1999 through 2005)



## **DAU Logistics and Sustainment**

#### **Formal Training**

FY 07 Life Cycle Logistics Courses



-Over 1 million in the Logistics workforce (12K in the AT&L Logistics workforce).

Ready for the tsunami of next generation Logisticians . . . they will need to be trained!

#### **Performance Support**





- -Workshops, Targeted Training, Roadshows, Consulting
- Almost 7000 hours of Performance Support by LOG Faculty in FY06

#### **Community of Practice** (LOG CoP)



-416,421 "hits" on the LOG CoP in FY06



#### **Continuous Learning**



- Currently 12 Logistics modules with seven more coming in 2007
- Over 21,000 graduates to date

Utilizing all aspects of the PLM to equip the Logistics workforce to:

- Design for Support
- Design the Support
- Support the Design



## Summary

- Can not transform logistics without transforming logisticians
- Logistics workforce is huge, diversified, and does not have well defined human capital strategies
- Human Capital Strategic Planning is an important element of overall strategic planning
- Must not be done in a vacuum
  - Must link to DoD corporate and functional strategic planning
  - Must fit with DoD Components' efforts
- More than just a personnel numbers exercise
- Must understand operational and business model