



### **Army Cost Management Steering Group**

12 August 2015 1300-1430 3D684



### **Agenda**



- Opening Comments
- Actions Update
- Command Presentation: ATEC
- Army Financial Management Optimization (AFMO): Update
- GFEBS/GCSS-A Cost Center Federation
- "Top Ten" Cost Management Challenges- Continued
- Closing Comments



### **Cost Management Steering Group**



Vision: A forum to shape and inform the Cost Management (CM) policy, strategy, ERP utilization, and best practices aligned with Army priorities. Provide guidance and understanding on Army enterprise level cost needs, performance metrics, capability gaps, and recommendations required for more agile, effective, and efficient decision making processes.

#### **Expected Outcomes:**

- Obtained Army-wide support to successfully implement CM.
- Developed, implemented, and monitoring progress on Army's cost data framework to meet the information needs of Army organizations and HQDA.
- Solved ERP CM issues including: better utilization of CM capabilities (Cost Planning, Cost Allocating, Cost Reporting) within Army ERPs; Standardized CM master data usage; solved process issues (e.g. direct/reimbursable tagging of personnel); integrated cost information across ERPs.
- Reengineered key Army business processes integrating cost information supporting Army business decisions.



### **CMSG Actions Update**



	CMSG Actions Tracker			
	Action Item Description	Status	Milestone	Milestone Date
1	CMSG Charter	Closed	Complete	25 Feb 15
2	Cost Management Documentation Strategy			
	2a Cost Management Strategic Implementation Plan (CMSIP)	Open	Publish	12 Aug 15
	2b Army Standard Cost Model Document	Open	Publish	28 Aug 15
	2c Command Cost Model (CCM)	Closed	44 CCMs Published	15 Jun 15
	2d Design Decision Documents	Open	2 Drafts (Cost Elements, Cost Center)	1 Aug 15
3	Army Standard Labor Time Tracking (ASLTT) (CMSG as ASLTT SAG)			
	3a ASLTT Problem Statement	Closed	Approved	5 Nov 15
	3b ASLTT Study Plan Guidance	Closed	Study Plan Guidance Signed	11 Aug 15
	3c ASLTT Study Plan	Open	Study Plan Signed	Oct 15
	3d ASLTT Requirements	Open	Validated	Oct 15
	3e ASLTT MDD	Open	MDD	Nov 15
4	Cost Management Training	Open	Initial Concept	Nov 16
5	Cost Managed Organizations	Open	Initial Concept	Nov 15



## Cost Management Documentation Strategy



Action Item: 2



- a. U.S. Army Cost
  Management Strategic
  Implementation Plan
- CM Strategic Goals and Fundamental Concepts (Cost Model, Planning, Accounting, Analysis, Controling)
- Linkage to AFMO, specifically – Army Cost Framework and CM Business Processes
- Army Operating Environment and Key CM Tasks



- b. Standard Army Cost Model Document
- Army Framework
   "Blueprinting" Templates
   and Processes
- CM Master Data
   Definitions and
   Integration across ERPs
- Standard Use Cases with CM Processes
- Cost Analysis
- Cost Reporting



- c. Command Cost Model Documents
- 44 Command Specific Documents; periodically updated
- Tailored Army Cost Framework
- Identified Cost & Performance Objectives
- Master Data Usage
- Specific Use Cases for CM Processes



- d. Design Decision
  Documents
- References for CM Master Data Objects (e.g. Cost Elements, Cost Centers, WBS)
- Specifically Details
   Army's Implementation
   of CM ERP Designs,
   Security, Performance
   Requirements.



## Cost Management Strategic Implementation Plan (CMSIP)



Action Item: 2a

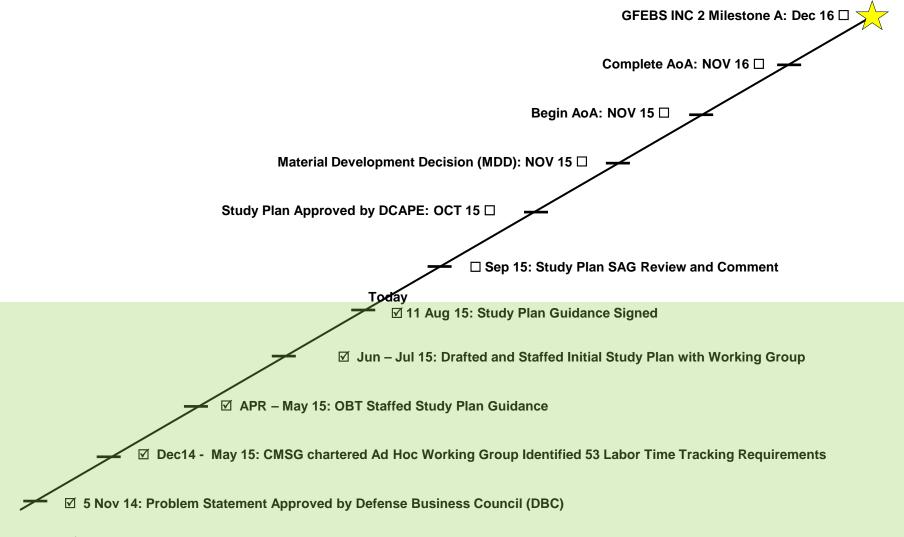
#### General Changes made:

- To reach intended audience (operational and resource managers), incorporate more information on how CM impacts the operational community
- A more defined outline of training recommendations for the RM and non-RM workforce to include SES/GO
- Integration of CM Goals with AFMO objectives
- Recommend Concurrence to Publish



## Army Standard Labor Time Action Item: 3 Tracking (ASLTT)







## Targeted Cost Management Action Item: 6 Training



- Considerations:
  - Financial Management Workforce
  - Operational Workforce
  - Appropriate Level 0-4/5, O-6, O7, GS 13/14, 15, SES
- Integration into General Management Training
  - Military
    - Advanced Leader's Course (ALC)
    - Senior Leader's Course (SLC)
    - Master Leader Course
    - Sergeants Major Academy
    - Basic Officer Leaders Course
    - Captain's Career Course
    - Company Command First Sergeant Pre-Command Course (CCFSPCC)
    - Intermediate Level Education (ILE)
    - The Battalion and Brigade Pre-Command Course (BBPCC)
    - Garrison Leader Course
    - Army War College
- Functional Training
  - Functional Area 50 Qualification Course (FA50QC)
  - Finance School
  - Installation Managers Course

- Civilian
  - CES Foundation Course (FC)
  - CES Basic Course (BC)
  - CES Intermediate Course (IC)
  - CES Advanced Course (AC)
  - Senior Enterprise Talent Management (SETM)
  - ASEEP, ASLDP, FMCSL (SES)
  - Cost Management Certificate Course (CMCC)



## Cost Management Certificate Action Item: 6 Course (CMCC)



#### WHAT IS CMCC?

- ✓ An intense 4 week program designed to teach students how to manage Army business operations efficiently and effectively through accurate measurement and thorough understanding of the "Full Cost" of business processes, products, and services.
- ✓ Certificate holders will become consultants who are equipped to help decision makers, and provide the best value to customers and stakeholders.
- ✓ Graduates will earn 12 graduate credits from the Darla Moore School of Business, University of South Carolina.



#### TARGET AUDIENCE

#### Military (Army Only):

Officer: Major and Above Enlisted: Master Sergeant

Army Civilians: GS-13 and above

Bachelors Degree Three years of government service Senior (SES/GO) Leader Endorsed

#### **FY 16 SESSIONS (tent)**

April 4th - April 29th July 11th - August 5th

Week 1 Managerial Costing - instruction in cost concepts and analysis techniques that include cost benefit, break-even, and variance analysis.

SOUTH (AROLINA

- Week 2 Operations Management fundamentals of design, management, and control of operational processes for cost management.
- Week 3 Cost Control cost management and controlling concepts, development of a cost culture team and building a strong staff to support the commander and decision makers.
- Week 4 Leadership & Ethics- instruction to analyze, understand, and influence organizations within which they work by introducing psychology, behavior, and communication principles applied to organizations.



### Cost Managed Organizations (CMO)

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Action Item: 5

#### How Do We Increase Cost Management Implementation?

- Identify cost management best practices
- Highlight successful implementation
- Recognize leaders managing cost
- Provide objective feedback to leadership
- Define Functional excellence

#### Working Group Kickoff Meeting

- 25 Aug
- Capture Management Needs
- Define Criteria
- Define Processes





# ATEC Cost Management Business Practices



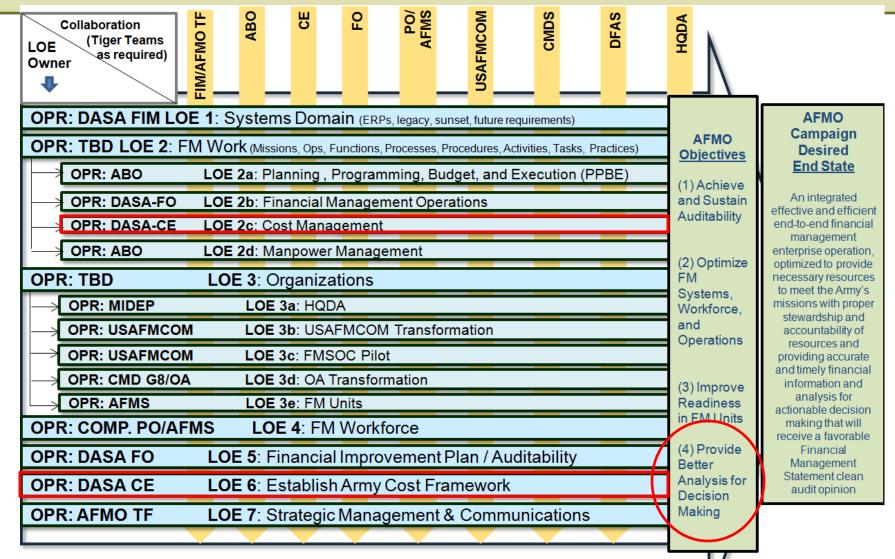


## Army Financial Management Optimization (AFMO): Update



## Driving Change in the Financial Management Enterprise AFMO Campaign Plan







## LOE 6: The Army Cost Framework Priority Key Tasks



OPR: DASA CE

LOE 6: The Army Cost Framework

**Definition** - Establish and strengthen policies, processes, procedures, ERPs, and workforce analytical capabilities to maximize the use of available resources in the PPBE decision making process and create value across the Army; ensure effective management of cost to formulate, submit, and defend the Army budget; and provide transparency in support of financial auditability.

Key Task 1.1.1 Synchronize CO Module with the FI and FM Modules (Ex: Cost Elements, Validation Rules)
OPR/OSR: DASA-CE (Lead); FIM, FO, ABO (Assist)
MOP Indicator: % completion in identifying & addressing critical integration points of the three (FM, FI, CO) Modules.

Key Task 1.2.1 Publish policy and guidance on the Standard Army Cost Framework (Cost Models, Cost Movement Methodologies, & Data Capture)

OPR/OSR: DASA-CE (Lead); ABO, FIM, FO, HQDA, OA (Assist)

MOP Indicator: % increase in documentation of the Army's cost framework for CM business processes.

Key Task 4.2B Leverage SES/GO executive level groups to establish an integrated Cost Framework across the ERPs. OPR/OSR: DASA-CE (Lead); FO, FIM, ABO, HQDA, OAs (Assist) MOP Indicator: % of Army-wide objectives with cost model constructs developed

#### Outcome 1.1: Quality Cost Data for Financial Transparency

- -Established Quality Cost Data & Info to ensure financial transparency & accurate reporting compliant with law & regulations
- -MOE Indicator: Cost Master Data
   Quality Assessment Metrics

#### Outcome 1.2: Cost Framework for CM Business Processes

- -Established and Standardized Cost Framework for CM business processes compliant with regulations
- -MOE Indicator: # of key procedures and practices documented

#### Outcome 4.2: Consistent Cost Structure

- -Established a consistent cost structure across all of the ERPs to improve the resource-informed decision making process
- -MOE Indicator: Increased Reliability & accuracy of costs for decision making

#### AFMO Objectives

- (1) Achieve Auditability
- (2) Optimize FM Systems, Workforce, and Operations
- (3) Build, Improve, Sustain Readiness in FM Units
- (4) Provide Better Analysis for Decision Making

#### AFMO Campaign Desired End State

An integrated effective and efficient end-toend financial management enterprise operation, optimized to provide necessary resources to meet the Army's missions with proper stewardship and accountability of resources and providing accurate and timely financial information and analysis for actionable decision making that will receive a favorable Financial Management Statement clean audit opinion



## LOE 2c: Cost Management Priority Key Tasks



OPR: DASA CE LOE 2c: Cost Management

**Definition** - Managing business operations efficiently and effectively through the accurate measurement and thorough understanding of the "full relevant cost" of an organization's business processes, products, and services in order to provide the best value to customers using the five steps of the E2E business process: Developing & Maintaining a Cost Model; Cost Planning; Cost Accounting; Cost Analysis; and Cost Controlling.

Key Task 2.1.1 Develop a list of recommended military and civilian positions to support the leadership

OPR/OSR: DASA-CE (Lead); PO/AFMS/FM&C, OA, HQDA

MOP Indicator: A: % completion in identifying civilian cost management positions by Operating Agency (RMs& OMs)

B: % completion in identifying military cost management positions by Operating Agency (RMs & OMs)

Key Task 2.2A.2 Establish a training plan for FM and non-FM personnel at all levels of experience.

OPR/OSR: OAs (Lead); Refer to DASA-CE Guidance MOP Indicator: # of organizations with established policy and/or guidance on training for their FM and non-FM workforce (RM & OM)

Key Task 4.2D Continually assess (Ex: during periodic cost management reviews) costs and outputs against desired outcomes and implement cost controlling techniques to realign resources to achieve goals/targets.

OPR/OSR: OAs, ABO (Lead)

MOP Indicator: % of UFRs funded as a result of continued cost controlling techniques

Outcome 2.1: Cost Management Skills Integrated Into the Workforce

 Cost Management skills and practices, incorporated into position descriptions, and assessed as an element of personnel performance objectives.

-MOE Indicator: # of personnel
 performing cost management duties

#### Outcome 2.2: Fully Trained Workforce

-Fully trained workforce (operational and financial), in cost management, at all levels of the decision-making process -MOE Indicator: % of OAs

-MOE Indicator: % of OAs implementing their CM training strategies

#### Outcome 4.2: Reliably & Accurately Answer Cost Questions

-Army can more reliably & accurately answer cost questions for internal & external reporting requirements

**-MOE Indicator:** Auditability of cost savings/cost avoidance data

#### AFMO Objectives

(1) Achieve Auditability

(2) Optimize FM Systems, Workforce, and Operations

(3) Build, Improve, Sustain Readiness in FM Units

(4) Provide Better Analysis for Decision Making

#### AFMO Campaign Desired End State

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### "Top Ten" CM Challenges

(Updated)



	#	
	$\overline{CAT}$	
Planning / Decision Making ACSIM, AMC, CIO/G-6, G-4, TRADOC, USARPAG		Integrating cost throughout the PPBES process
<u>Standards</u>		
ATEC, CIO/O-o, G-4, TRADOC	10	System interoperability (manual, work-arounds), CM process standardization
Full Cost / Visibility ACSIM, CIO/G-6, OBT, TRADOC	7	Capture full costs from ERPs; Accurate and holistic
Training		Personnel are not adequately trained on cost management, and/or cost management
ACSIM, AMC, CIO/G-6, G-4, USAEUR, USARC,	7	expertise is lost faster than staff can be trained
Strategic Communications	_	Changing perception that cost management is only for RM personnel;
AMC, TRADOC, USARC	7	Difference between cost management and budget / finance
CM Tools		Lack of CM tools, trained in use of ERP capabilities;
ACSIM, AMC,ATEC, USARPAC	7	Making the GFEBS costing capability useful
Performance / Output Measure ACSIM, AMC, CIO/G-6, USARC, USARPAC	6	Accountability/Performance Management
Cost Estimation		Coat Drivers, Deirobyneeble eest feetens, Dredynste 9 een ieee eeste
ACSIM, CIO/G-6, G-4, TRADOC	6	Cost Drivers; Reimbursable cost factors; Products & services costs
Information Needs		Accuracy and fidelity of available data (manual vs. automated process);
CIO/G-6, G-4, OBT	5	Tracking execution of funds
Manpower		
USARC, USARPAC	2	Challenges in building a cadre dedicated exclusively to Cost Management



## Army Cost Framework Efforts (AFMO LOE 6)



- Installation & Infrastructure Services (BASOP Services/SSP) (ACSIM/CE/OBT)
- Training Readiness (G3/G8)
- Weapon System Structure (ALT)
- Post Production Software Support (ALT, G4, G6, CE)
- Recruiting (G1, M&RA, CE, OBT)
  - Test & Evaluation (ATEC)
  - CTCs (FORSCOM, USAREUR)





## Cost Management Resource Informed Decision Making and Performance Management

Framework, Methodology
Cost of Recruiting - Case Study

DASA-CE

12 August 2015



### **Current Situation**



- Costs are typically tracked vertically either by organization level and then by commodity (examples: Civilian labor at AMC Hq, Fuel at the 101<sup>st</sup> CAB, travel costs at ATEC) OR by key 4 line of accounting
  - o Fund (APPN, FY, Base/Supplemental); Command; SAG/APE; and MDEP
- The costs for "horizontal" Army processes are typically not tracked, particularly those that cross organizational boundaries, yet processes are how the Army accomplishes its primary Title 10 missions—training, equipping, recruiting, acquiring, maintaining, etc.
- The full fielding of the General Fund Enterprise Business System (GFEBS) provides unprecedented capability to better determine Army costs
- Budget constraints place a greater emphasis on better informed decision making



## Recruiting Cost Management Case Study



 Overall objective: Develop a transferable Army framework which will allow leaders to see the total and sub-elements of cost for key Army processes which will then enable better decision-making

#### • Method:

- Lay out the process steps and stakeholders
- Determine the relevant costs and where the data resides
- Determine the measures of performance desired from the process
- Determine how Army leaders could best use cost and correlated performance data to make better decisions regarding Army recruiting
- Based on feedback and results, develop the necessary policy and DOTLMPF implications needed to expand the framework and methodology to other Army processes

#### • Why Recruiting for this Pilot?

- Multiple stakeholders and organizations
- Varied costs

Outcomes are critical for the Army
 CMSG, 4<sup>th</sup> QTR FY 15, 12 Aug15
 UNCLASSIFIED



**Cost Management & Performance** Management



What questions are decision makers asking regarding cost & performance?





**Analysis** 

What knowledge is required to make cost & performance decisions?











How do organizations correlate cost to performance?





**INFORMATION** 

DATA

**KNOWLEDGE** 



Which systems provide cost & performance data?



UNSTRUCTURED DATA



nput

Which processes generate the cost & performance data?

HRM L&SCM Core Processes Core Processes A&P Core Processes

**RPM** Core Processes **FFM HCM** Core Processes Core Processes



### **Correlate Recruiting Costs to Performance**



Decision Makers Span of Control & Influence (SC&I)

Army leaders can assess cost/recruit, advertising effectiveness, retention rates, and other decisions





**DECISIONS** 



Recruiting knowledge can analyzed through BI reports, dashboards, and analysis







KNOWLEDGE





DASA-CE & OBT provide USAREC, USAMEPCOM, & TRADOC cost and performance correlation support







**INFORMATION** 

Recruiting cost and budget data, along with other data sources





DATA



nput

Recruiting, assessment & training cost and

performance data from core processes

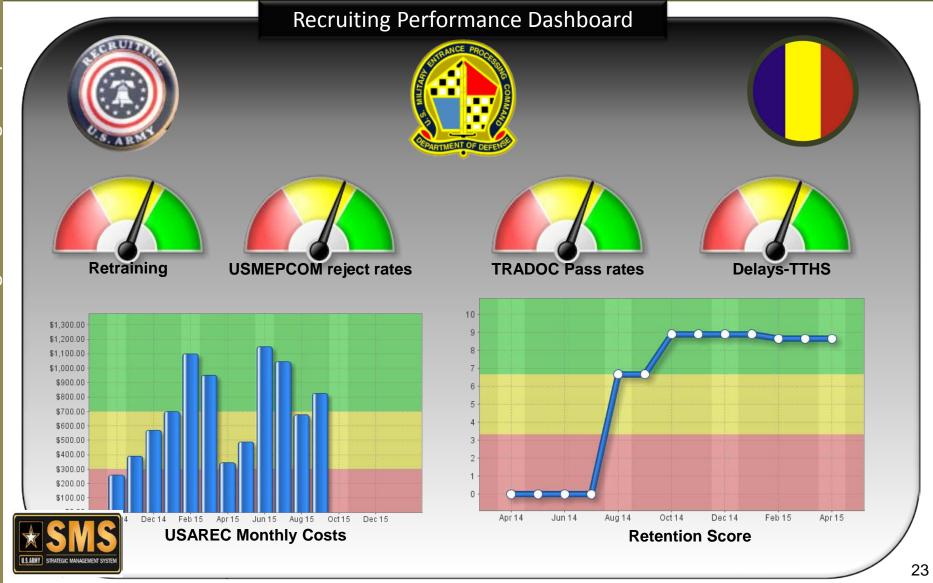
**Financial Flow Management Core Processes** 

**Human Resource Management Core Processes** 



### **SMS** Dashboards (Notional)







## Army Enlisted Recruiting and Accession Functions by Organizations



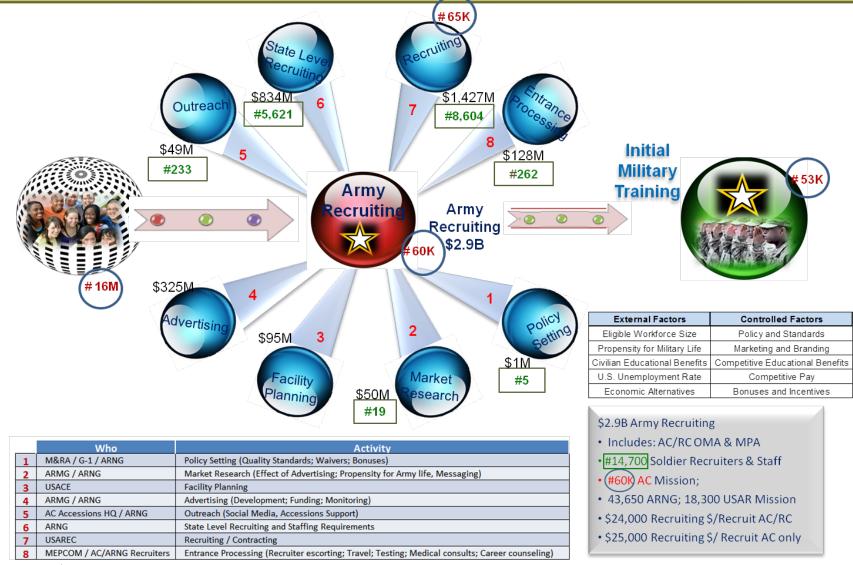
		OA22			TRA	DOC						
Functions / Cost Centers	G1/M&RA	G2	AMRG	TRAC	Accessions Brigade	USAREC	Schools	MEPCOM	ARNG	USAR	USACE	ARI, CAA, FM&C, RAND
Accessions Research & Analysis	✓		✓	✓								✓
Advertising			✓						$\checkmark$			
Other Marketing (Marksmanship,)					<b>✓</b>							
Recruiter School							✓					
Recruiting Stations Facility Cost											✓	
Recruiting Operations Cost						✓			✓			
Examining & Entrance Processing								✓				
Staff Mil Pay			✓		✓	✓	✓	✓	✓	✓		
Recruit Incentive Pay & Educational Benefits	✓											
Recruit Background Investigations		✓										
Basic / One Station Unit Training							✓					
Advanced Individual Training							✓					
Initial Military Training Student Mil Pay							✓					

Excluded - Disability Attrition



## Army Enlisted Recruiting (FY14 Look)

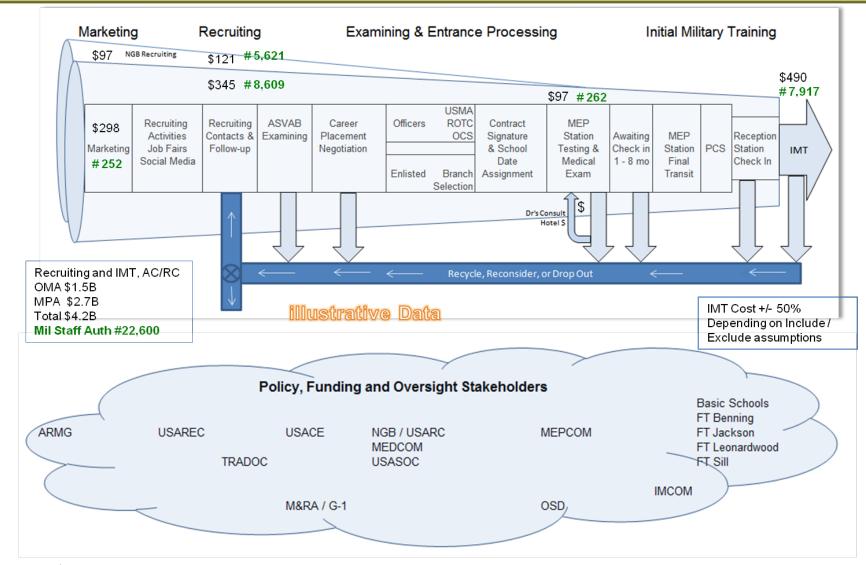






## **Army Enlisted Recruiting & IMT Pipeline FY14 OMA Cost Drivers**







## Enlisted Recruiting (FY14 O&M Execution)



#### Methodology: Include / Exclude

- Preliminary cost of enlisted recruiting (Active, Guard & Reserve) focuses on O&M cost and Mil Pay of associated Staff.
- ➤ Shown at right are the O&M funding organizations (OA)
- > Not included are the cost of: Officer Recruiting / accessions; Initial Military Training (IMT)
- > Staff Mil Pay is captured in total cost of recruiting but not shown with O&M.

	Mission	OMA \$K	\$K pCap
AC	60,000	538,839	8,981
USAR	18,300	164,346	8,981
ARNG	43,650	253,343	5,804
Total Army	121,950	\$ 956,528	7,844

MDEP	MDEP Text
FAAC	Accessions Command Support
FARC	Army Recruiting
QACS	Army Community Services (ACS)
	Personnel Support
QPSM	Physical Security Matters
TTDY	Military Training Specific Allotment
VAMP	Army Marketing Program
VIRS	Army Recruiting and Retention Initiatives
VSHP	Sexual Harassment/Assault Response & Prevention
VTER	Anti-Terrorism

OA	SAG	APE	FC Cd	Funds Center	Total \$K	FARC	VAMP	FAAC	VIRS	TTDY	Other
RSW (OA22)	331	331711	A22WW	OTJAG (HQDA)	375	375					-
		331712	A22FA	AMRG	224,898		224,898				-
		331712	A22FF	ASA MRA DCS G1	31,532				31,532		-
	332	332111	A22FA	AMRG	14,270			14,270			-
	451	451020	A22FA	AMRG	3		3				-
	434	434R10	A229A	Hqs, HRC	44	44					-
OA22 / AMRG Total					271,122	419	224,901	14,270	31,532	-	-

OA	SAG	APE	FC Cd	Funds Center	Total \$K	FARC	VAMP	FAAC	VIRS	TTDY	Other
TRADOC	331	331711	A57AN	TRADOC USAREC	205,677	205,677					-
	324	324771	A57AN	TRADOC USAREC	15,461	13,620				1,841	-
	434	434R10	A57AN	TRADOC USAREC	14,701	14,701					-
	131	131018	A57AN	TRADOC USAREC	315						315
		131039	A57AN	TRADOC USAREC	1,007						1,007
	121	121018	A57AN	TRADOC USAREC	84						84
TRADOC Total					237,246	233,998				1,841	1,407

OA	SAG	APE	FC Cd	Funds Center	Total \$K	FARC	VAMP	FAAC	VIRS	TTDY	Other
ACCESSIONS HQ	332	332111	A39AA	ACCESSIONS HQs	2,265			2,265			-
		332112	A39AA	ACCESSIONS HQs	5,972			5,972			-
		332113	A39AA	ACCESSIONS HQs	6,078			6,078			-
	331	331711	A39AA	ACCESSIONS HQs	7,015			7,015			-
	131	131039	A39AA	ACCESSIONS HQs	122						122
	324	324771	A39AA	ACCESSIONS HQs	37					37	-
ACCESSIONS HQ Total					21,489			21,330		37	122

	OA	SAG	APE	FC Cd	Funds Center	Total \$K	FARC	VAMP	FAAC	VIRS	TTDY	Other
USARC		434	434R10	A23AA	DIR, CH USAR	3,179		3,179				-
				A24BB	AR CAREERS DIVISION	-	13,559					
				A24SS	USARC CONSOLIDATED	-	310					
USARC	CTotal					17,048	13,869	3,179				
USAR	Officer Accession	IS					1,000					
USAR	Enlisted Recruitir	ng				16,048	12,869	3,179				

Total AC Direct

OA	SAG	APE	FC Cd	Funds Center	T	otal \$K	FARC	VAMP	FAAC	VIRS	TTDY	Other
Total AC / USAR Direct					\$	545,906	\$ 247,287	\$228,080	\$35,600	\$31,532	\$1,878	\$1,529
AC						418,319	189,492	174,774	27,280	24,162	1,439	1,172
USAR						127,587	57,795	53,306	8,320	7,370	439	357
												$\overline{}$

					OMA	49%	24%	7%	17%
OA	SAG	APE	FC Cd	Funds Center	Total \$K	Army \$K	AC	USAR	NG
MEPCOM	131	BOS	A39BB	USMEPCOM	57,501	28,054			
MEPCOM Total					199,171	97,175	47,811	14,582	34,782

						36%	29%	9%	0%
OA	SAG	APE	FC Cd	Funds Center	Total \$K	Army \$K	AC	USAR	NG
USACE				Recruiting Stations	250,000	94,886	72,710	22,176	

OA	SAG	APE	FC Cd	Funds Center	Total \$K	FARC	VAMP	FAAC	VIRS	TTDY	Other
NGB Total					218,561	120,253	97,101		1,207		



### **Cost of Recruiting (Scope)**

### USAREC Processes and Costs

#### USMEPCOM Processes and Costs

TRADOC Processes and Costs Trained & Ready Soldier @ 1<sup>st</sup> Duty Station

			(1)	<del></del>			CUS	
			Recruiting O&M \$K					1
Costs selected are	Include	MDEP	MDEP Txt		&M Total	OMA	OMNG	OMAR
Costs selected are	•	FAAC	Accessions Command Support	_	28.617	28.519	-	99
foundational to		FAME	USMEPCOM		94,108	94,108	-	-
real radio and to	Y	FARC	ARMY RECRUITING	$\neg$	368,553	229,304	111,993	27,256
answer	✓	MU2P	MEPCOM JCC & IRR		27,809	27,809	-	-
performance		PRTF	RC Pay and Allowances - Initial Entry Training IET		1,852	-	-	1,852
•		TRIT	RC Initial Skills Training Attendance		26,094	-	20,462	5,632
questions:		TRJR	Junior ROTC		195,475	195,475	-	-
7		TROT TRRS	Senior ROTC		178,652	178,652	-	-
			Sr ROTC Scholarships	$\perp$	222,326	222,326	-	-
1. O&M		TWOJ	Warrant Officer Candidate Course	$\perp$	2,066	2,066	-	-
1. UQIVI		USMA	United States Military Academy		100,172	100,172	-	-
		USMB	United States Military Academy Preparatory School		3,733	3,733	-	
	☑	VAMP	Army Marketing Program		342,952	248,025	91,801	3,127
		VBSA	Boy/Girl Scout Activity Support		24	24	-	-
		VCAP	Army Career Alumni Program		12,280	7,695	-	4,584
		VCSF	Comprehensive Soldier Fitness Program (CSF)	—	595	223	372	-
		VIRS	Army Recruiting and Retention Initiatives		18,198	18,160	38	-
		VMUS	NATL ARMY MUSEUM PGM		24,006	23,313	-	693
	_	VRAE	Reception Stations		9,973	9,973	-	
			Total Considered Cost		1,657,485	1,389,576	224,666	43,244
			Total Selected O&M Cost	\$	890,210	\$ 655,897	\$ 203,831	\$ 30,481
	Include		Staff MPA Cost		Cost \$K	Qty	per Capita	
	<b>V</b>		Recruiters	s	823.830	7,846	\$ 105,000	1
	<b>V</b>		MEP Mil Pers	s	46,410	442	\$ 105,000	1
	$\overline{\mathbf{v}}$		Enlisted Basic Training Mil Pers	s	61,635	587	\$ 105,000	1
			ARNG Recruiters	S	11.760	112	\$ 105,000	1
2. Staff MPA			Warrant Officer Candidate Course Mil Pers	S	8.234	77	\$ 106,941	1
2. Stail WII A			USMA Mil Pers	S	103.514	730	\$ 141,800	1
			Cadet Cmd. ROTC / OCS Mil Pers	\$	185,476	1.665	\$ 111,397	1
			Total Considered Staff MPA Cost	\$	1,240,859	11,459	\$ 108,287	1
			Total Selected Staff MPA Cost	\$	931,875	8,875	\$ 105,000	1
	Include		Recruit / Student MPA Cost		Cost \$K	Qty	per Capita	
			Enlisted Recruit MPA through Basic Training	\$	320,036	14,000	\$ 22,860	
			Warrant Officer Candidates	\$	40,297	700	\$ 57,567	
3. Student MPA			Officer Candidates in USMA	\$	24,000	4,000	\$ 6,000	
			Officer Candidates in ROTC	\$	48,000	8,000	\$ 6,000	
			Officer Candidates in OCS	\$ <b>\$</b>	28,784	500	\$ 57,567	
,			Total Considered Recruit MPA Cost		461,117	27,200	\$ 16,953	
			Total Selected Recruit MPA Cost	\$	-	-	\$ -	
	Include		Base Ops Infrastructure Cost	$\overline{}$	Cost \$K	Qty	per Capita	
4 Page 000	Illicidde ✓		Staff BOS Support	s	44,375	8,875	\$ 5,000	
4. Base Ops	V		Recruit / Student Support	\$	44,575	0,075	\$ 2,000	1 1
			Total	\$	44,375	\$ 8,875	2,300	1
			1.000	1 *	11,010	- 0,010		

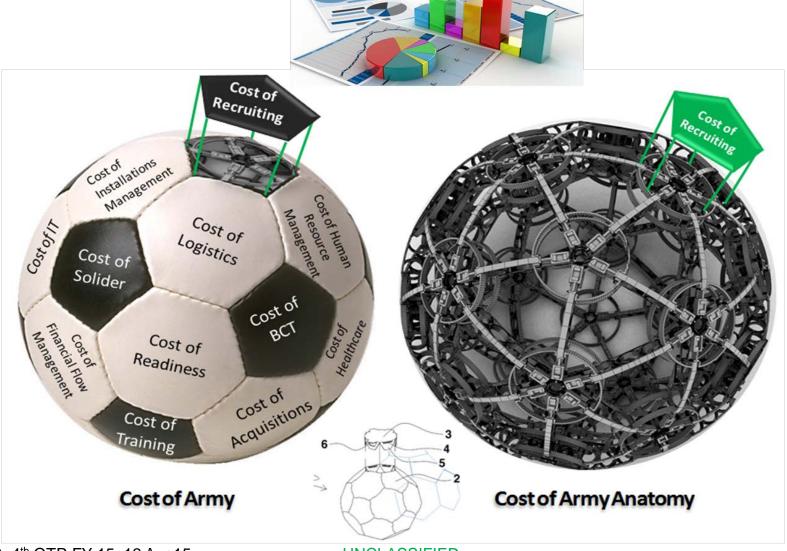
### Recruiting Performance Measures:

- USAREC
   Retention Rates
- USMEPCOM reject rates
- TRADOC Pass rates
- Delays-TTHS
- Issues
- Rework
- Retraining
- Early Discharge
- Accessions rate



## Visualization of Cost Interdependencies







### GFEBS/GCSS-A Cost Center Federation



- Federation is the process of aligning the Financial Master Data Elements between GFEBS and GCSS-A
  - Example: Funds, Functional Areas, WBS Elements, Cost Centers (CCs).
  - Allows for automatic consolidation of Financial information and ease of reconciliation for Financial transactions and processes.
- GFEBS and GCSS-A programs aligned their schedules in 2011 to allow for GCSS-A to generate the Organization/CC code due to technical requirements
- GFEBS Federation History
  - 4\* series CCs first created during Wave 3 of Deployment
  - CC Federation Status briefed at GFEBS Council of Colonels meetings
  - Some organizations were identified to be 4\* series from the start, others had to be converted at a later date
  - 'Pre-Wave 3' Conversion efforts started shortly after deployment starting with conversion of CCs for tactical entities (e.g. TRADOC & FORSCOM)



### **CC Federation Status**





				% Fed CCs							% Fed CCs		
		Non-Fed	0/ 00	used	% Old				Non-Fed		used	% Old	
ОА	OA Title	CCs to Convert	% CC Done	(FY15	CCs in use*	Year *	OA	OA Title	CCs to Convert		(FY15 Obl)	CCs in use*	Year*
	USMA		100%					EUSA		100%		NA	
	ARNG		100%	74%			82	USARPAC		100%	74%	NA	NA
21	USACIDC		100%	66%	52%	2011	84	USARSO		100%	35%	NA	NA
22	OA22	428	66%	0%	68%	2015	86	SOUTHCOM		100%	69%	NA	NA
23	OCAR		100%	94%	NA	NA	89	USAREUR		100%	51%	NA	NA
24	USARC		100%	64%	NA	NA	94	EUCOM		100%	75%	97%	2011
25	INSCOM		100%	11%	NA	NA	2A	IMCOM		100%	6%	38%	2013-2015
29	ARCYBER		100%	56%	2%	2011	2B	AWC		100%	94%	NA	NA
36	SMDC- ARSTRAT		100%	83%	NA	NA	5U	JIEDDO	15	0%	NA	93%	Leaving Army
39	ACCESSIONS		100%	99%	19%	2012	5X	USAASC	334	50%	0%	72%	-
40	MDW		100%	34%	NA	NA	8A	USARCENT		100%	35%	47%	2012
41	ATEC		100%	94%	77%	2013-2014	8B	USARNORTH		100%	14%	90%	2014
50	USASOC		100%	28%	NA	NA	8K	AFRICOM		100%	86%	NA	NA
57	TRADOC		100%	70%	13%	2010	8M	VICENZA		100%	36%	NA	NA
60	AMC	129	97%	44%	70%	2011-2015	АЗ	NETCOM		100%	59%	26%	2010-2011
74	MEDCOM	1,360	5%	17%	77%	TBD	A8	USACE		100%	2%	NA	NA
76	FORSCOM		100%	68%	16%	2010-2012	VS	ANC		100%	0%	100%	2015

NA = Always Federated Format



### **CC Federation Process - Phases**



#### Phase I – CC Conversion Process

- Review of current non 4\* series GFEBS CCs against <u>latest approved</u> TDA
- Create new set of 4\* series CCs in GFEBS & GCSS-A
- Performed by DASA-CE representatives with input from Organization POCs
- Army-wide conversion goal: End of FY2015

#### Phase II – Transition to 4\* Series CCs

- Updating Master Data with new CCs (e.g. HRMM, WBS Elements, Internal Orders, DTS, ATAAPS) – everything that references a CC needs to be updated from the old to the 4\* series CCs.
- Performed by Organizations as part of YE activities or when first initializing a transaction such as contract starts or DTS order that will cross fiscal years
- Army-wide transition goal: Start of FY2017; GCSS-A deployment schedule dictates transition



### **Closing Comments**



	#	, the second
Planning / Decision Making ACSIM, AMC, CIO/G-6, G-4, TRADOC, USARPAG	<i>CAT</i> 11	Integrating cost throughout the PPBES process
Standards ATEC, CIO/G-6, G-4, TRADOC	10	System interoperability (manual, work-arounds); CM process standardization
Full Cost / Visibility  ACSIM, CIO/G-6, OBT, TRADOC	7	Capture full costs from ERPs; Accurate and holistic
Training  ACSIM, AMC, CIO/G-6, G-4, USAEUR, USARC,	7	Personnel are not adequately trained on cost management, and/or cost management expertise is lost faster than staff can be trained
Strategic Communications AMC, TRADOC, USARC	7	Changing perception that cost management is only for RM personnel; Difference between cost management and budget / finance
CM Tools ACSIM, AMC,ATEC, USARPAC	7	Lack of CM tools, trained in use of ERP capabilities; Making the GFEBS costing capability useful
Performance / Output Measure ACSIM, AMC, CIO/G-6, USARC, USARPAC	6	Accountability/Performance Management
Cost Estimation ACSIM, CIO/G-6, G-4, TRADOC	6	Cost Drivers; Reimbursable cost factors; Products & services costs
Information Needs CIO/G-6, G-4, OBT	5	Accuracy and fidelity of available data (manual vs. automated process); Tracking execution of funds
Manpower USARC, USARPAC	2	Challenges in building a cadre dedicated exclusively to Cost Management