



## Congressional Action Tracking System

### FY2005 Congressional "Side by Side":

### Funding Plus-Up Totals

Funding Plus-Up Totals	<i>All \$ are in millions</i>		<i>Authorizers</i>			<i>Appropriators</i>		
	Total PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	CAC Delta
<b>"TOTAL USMC"</b> <i>(Green plus BISOG)</i>	27,261	1,412.7	218.0	489.6		2,540.8	2,343.1	2,141.7
<b>GREEN</b>	15,424	764.9	100.2	208.9	0.0	2,145.4	2,789.8	2,293.7
<b>BLUE</b>	11,837	639.8	-144.3	265.7	0.0	-477.9	-513.3	-123.7
<i>Direct Support</i>	7,600							
<i>Indirect Support</i>	4,237							
<b>NGRE</b>		0.0	0.0	0.0	0.0	0.0	50.0	40.0
<b>DOD-Wide</b>		0.0	146.4	0.0	0.0	-63.2	-33.0	-93.0

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

**MPMC**

MPMC	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>337.9</b>			<b>-38.7</b>		<b>268.4</b>	<b>-11.9</b>	<b>226.9</b>
<b>Total Presbud Request For This Approp</b>	<b>9596</b>							
Budget Amendment						273.2	16.2	241.7
First quarter of incremental wartime costs [HAC] Additional Manpower costs [CAC]						[207.5]		[226.0]
Marine Corps overstrength and increased active duty end strength						[50.0]		
Extension of Imminent Danger Pay						[2.4]	[2.4]	[2.4]
Extension of Family Separation Pay						[13.3]	[13.8]	[13.3]
Permanent Change of Station (PCS)	167	337.9		-38.7			-28.1	-10.0
Special Pay/Selective Reenlistment Bonus (SRB)	BA2 12400					-4.8		-4.8

## EXECUTIVE SUMMARY

# *FY2005 Congressional "Side by Side":*

***RPMC***

<b>RPMC</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
	<b>Sum of the Line Items</b>					<b>-1.9</b>	<b>-30.0</b>	<b>-31.9</b>
	<b>Total Presbud Request For This Approp</b>		<b>655</b>					
Reserves Cost Avoidance	140						-30.0	-30.0
Unobligated Balances	BA2 26600					-1.9		-1.9

## ***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

**OMMC**

OMMC	All \$ are in millions		Authorizations			Appropriations		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>4,103.2</b>	<b>64.0</b>	<b>5.5</b>	<b>50.6</b>		<b>1,263.6</b>	<b>2,185.4</b>	<b>1,642.5</b>
<b>Total Presbud Request For This Approp</b>	<b>3632</b>							
Budget Amendment	2,000.0					1,295.0	2,200.0	1,665.0
Incremental Wartime Operating Costs						[1212.0]	[2100.0]	[1544.0]
Depot Maintenance						[43.0]		[43.0]
Initial Issue Including Body Armor [HAC-SAC] Interceptor Body Armor w/ Deltoid Protection						[40.0]	[100.0]	[78.0]
Administration and servicewide activities (Adjustment)						-17.2		-13.0
Adobe Road Earmark [Section 8125]								
Clothing (Improved Socks and T-shirts)		5.0						
Family of Field Medical Equipment		9.0						
Initial Issue		40.0						
Payment Offsets to Contractors						-2.0		
Section 8089 [HAC], Section 8094 [CAC] Contract Efficiencies						-6.1		-6.1
Section 8126 - Health Demonstration Project Twenty Nine Palms						3.0		2.5
Section 8130 - Unpaid Contractor Taxes								-1.0
Section 8140 [CAC] Unobligated Balances (Adjustment)						-8.0		-15.7
BA 1								
Base Operations Support	70	1,026.8		9.2		-4.0	22.8	12.2
Anti-Oxidant Micronutrients Program							[3.6]	[2.7]

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# OMMC

All \$ are in millions

Authorizations

Appropriations

OMMC		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Communciations support for USMC NOC Transferred to PMC Line 42 [CAC +\$6.9M]					[9.2]			[9.2]	
MARFORPAC BOS								[10.0]	[8.5]
Base Operating Support Unjustified Growth							[-5.0]		
Defense Motor Vehicle Safety Demo Program							[1.0]		[1.0]
Field Logistics	2	367.3	1.0		4.0		-1.5	4.0	2.8
Corrosion Prevention and Control (CPAC)					[4.0]			[4.0]	[3.4]
Life Cycle Software Maintenance Unjustified Growth							[-3.0]		[-1.5]
Transportation CLS Replacement & Ammo Rework Unjustified Growth							[-2.0]		[-2.0]
NATO 9T AGM Batteries							[2.5]		[1.9]
Pulse Technology-USMC Battery Management Program							[1.0]		[1.0]
Operational Forces	1	633.9		5.5	37.4		33.0	16.3	30.9
All-Purpose Environmental Clothing System (APECS)					[4.8]		[10.0]	[4.8]	[7.5]
General Property and Support Equipment			9.0		[9.0]				
Mountain/Cold Weather Clothing & Equipment							[1.0]	[4.0]	[2.8]
Vehicle Batteries					[2.5]				

## EXECUTIVE SUMMARY

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# FY2005 Congressional "Side by Side":

**OMMC**

OMMC	All \$ are in millions		Authorizations			Appropriations		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Hydration on the Move			[1.0]					
Modular General Purpose Tent System (MGPTS)						[3.0]		[1.8]
EMI Hardened Fluorescent Stringable Tent Lighting System						[4.0]		[2.0]
Interceptor Body Armor				[14.4]				
29 Palms JNTC MOUT Facility Range Enhancements						[15.0]		[13.0]
Ultra-light Camouflage Net System (ULCANS)				[9.2]			[7.5]	[3.8]
Tent Lighting System			[2.0]					
Maritime Prepositioning (Contract Maintenance & Training Exercise Unjustified Growth)	72.1					-1.0		-1.0
BA 4								
NATO Mission Support Costs		995					-0.1	-0.1
Military to Civilian Conversions (Adjustment)		993				-29.1	-57.6	-35.0
Facilities Sustainment - MCLB Albany Sewer Replacement	3.1					1.5		1.0

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# OMMCR

OMMCR	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>187.2</b>	<b>24.4</b>		<b>8.8</b>		<b>-1.5</b>		<b>-1.5</b>
<b>Total Presbud Request For This Approp</b>	<b>189</b>							
Initial Issue		10.0						
Unobligated Balances (adjustment)	187.2					-1.5		-1.5
BA 1								
Facilities Sustainment, Restoration, and Modernization (FSRM) 5		5.0						
Depot Level Maintenance Program 2		6.4						
Operational Forces 1				8.8				
All-Purpose Environmental Clothing System (APECS)				[0.6]				
General Property and Support Equipment		3.0		[3.0]				
Interceptor Body Armor				[2.2]				
Ultra-light Camouflage Net System (ULCANS)				[3.0]				

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

**PMC**

PMC	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>			
		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
	<b>Sum of the Line Items</b>	<b>579.2</b>	<b>257.9</b>	<b>144.6</b>	<b>107.2</b>		<b>384.0</b>	<b>406.7</b>	<b>394.0</b>
	<b>Total Presbud Request For This Approp</b>	<b>1190</b>							
Budget Amendment							111.4	330.0	150.0
Miscellaneous Equipment							[45.4]		
Bolt-On Armor Kits [HAC] Bolt-On Armor/Vehicle Hardeing [CAC]							[66.0]		[150.0]
Vehicle Hardening								[240.0]	
Unfunded Requirements								[90.0]	
Items Less Than \$5M	75	5.7					10.5		6.0
Anti-Personnel Obstacle Breaching System (APOBS)							[3.0]		
Ultra High Intensity Miniature Illumination System							[4.0]		[3.0]
M1030M1 Military Motorcycle (Single Battlefield Fuel)			5.0				[3.5]		[3.0]
Family of Construction Equip. - Ultimate Building Machine (UBM) System	71	15.0					2.0		1.8
Training Devices	69	24.2					40.5	2.0	32.8
Marine Corps Live Fire Training Range Improvements							[3.5]	[2.0]	[2.0]
Range Enhancements for JNTC MOUT facility (29 Palms)							[35.0]		[29.8]
Common Range Instrumentation System (CRIS)							[2.0]		[1.0]

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		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Field Medical Equipment	68	6.0		7.5			5.5	3.5	7.1
Combat Casualty Care Equipment									
Portable Rapid Infusion Intravenous Infusion Pump				[3.5]				[3.5]	[1.8]
Portable Low-Power Blood Cooling & Storage				[4.0]			[3.0]		[1.5]
Individual Water Purification Program							[1.5]		[1.1]
Power Equipment - 2kW Generators	59	10.6					[1.0]		[1.0]
Demolition Support Systems	58	3.4	13.8	13.8	7.4		2.0	7.4	5.5
AN/PSS-14 Handheld Standoff Mine Detection System [Advanced Mine Detector (AMD) 512 Requested]					[7.4]		[2.0]	[7.4]	[5.5]
Tactical Fuel Systems	57	5.2		3.3			5.0	3.3	5.0
Nitrile Rubber Collapsible Storage Units				[3.3]			[3.0]	[3.3]	[3.3]
Forward Area Self-contained, Transportable Improved Liquid Storage/Dispensing System							[2.0]		[1.7]
Assault Breacher Vehicle (ABV)	55	4.6	12.0	12.0			7.0		3.5
Mod Kits MAGTF C4I Communication Emitter Sensing and Attacking System (CESAS)	43		13.0		13.0			6.5	3.3
Comm & Electric Infrastructure Support	42	24.7	5.6				4.0		10.3
USMC Continuity of ops (COOP)							[4.0]		[3.4]
Communications Support for USMC NOC [Transfer from OMMC]									[6.9]
Comm Switching & Control Systems AN/UXC-10 Digital Fax	41	26.1					5.0		4.3

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		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Radio Systems	40		1.2	13.2	12.0		12.0	12.0	12.0
Lightweight Multiband Satellite Terminal (LMST)			12.0						
				[12.0]	[12.0]		[12.0]	[12.0]	[12.0]
Legacy Communications/Electronics Systems (Radio Terminal Digital, Troposcatter, AN/TRC-170)				[1.2]					
Night Vision Equipment	36			22.9	9.9		5.0	19.9	15.7
AN/PEQ-2A Infrared Aiming Light/Target Illuminator			13.0						
				[13.0]			[1.0]	[9.0]	[6.3]
AN/PVS-14 Miniature Night Vision Device			5.8						
				[5.8]	[5.8]			[5.8]	[4.4]
AN/PVS-17 Miniature Night Vision Device			4.1						
				[4.1]	[4.1]		[4.0]	[4.1]	[4.0]
Close Quarters Battle Sight									
								[1.0]	[1.0]
Mod Kits (Intel) / GCSS	33		4.5	4.5					
GCSS-I3									
				[4.5]					
Intelligence Support Equipment (Terrain Analysis & Prod/TAP)	32	15.8					1.0		1.0
Auto Test Equipment Systems	27	15.8						7.5	6.4
Digitization of Technical & Ops Manuals									
Joint Tactical Radio System (JTRS)	24			14.2	8.3				
High Frequency Manpack Radio, AN/PRC-150© (JTRS)			14.2						
				[14.2]	[14.2]				
Global Combat Support System	22	21.7			8.3			4.5	3.9
GCSS Logistics Modernization									
								[4.5]	[3.9]
Radio Frequency Identification (RFID)									
									[8.3]

## EXECUTIVE SUMMARY

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# FY2005 Congressional "Side by Side":

**PMC**

PMC	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>			
		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Unit Operations Center (UOC)	21	35.9			2.0		4.0	-6.0	-3.1
UOC Support Costs Growth								[-8.0]	[-8.0]
Baseline Combat Operations Center					[2.0]			[2.0]	[1.5]
USMC Hitchhiker							[4.0]		[3.4]
Javelin Missile Additional Missiles	15		15.8		9.8			7.9	4.0
Weapons and Combat Vehicles under \$5M	11	4.9		5.8	5.8		2.5		1.9
M9 Pistol Modernization							[2.5]		[1.9]
M249 Squad Automatic Weapon (SAW)			5.8	[5.8]	[5.8]				
LW-155 Howitzer	8	175.4					60.1		52.0
HIMARS Ground Forces Recapitalization	7	16.3					5.6		
M88A2 HERCULES Improved Recovery Vehicle (IRV)	4		8.5	8.5					
LAV PIP Upgrades & Components (Ground Force Recapitalization)	3	41.6					25.3		21.5
EFV Industrial and Tooling Equipment-Production Facility and Execution Delays	2	67.7						-15.0	-15.0
Assault Amphibious Vehicle (AAV) RAM/RS Upgrade	1	58.6	46.4	46.4	23.2		74.1	23.2	63.0
AN/TPS-59 (V)3 Sustainment			7.5						
Enterprise-Land Mobile Radio (E-LMR) (Formerly Land Mobile Radio System)			8.0						
Improved Position Azimuth Determining System (IPADS)			6.0						
Intelligence Analysis System Modification (IAS MOD)			4.9						

## EXECUTIVE SUMMARY

# *FY2005 Congressional "Side by Side":*

**PMC**

<b>PMC</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
Joint National Training Capability (JNTC)		2.5						
LAV Two Speed Transfer Case		11.3						
Location Hit and Miss (LOMAH) System, MCBL		3.7						
M4 Carbine		4.9						
Manpackable Secondary Imagery Dissemination System (MSIDS)		3.3						
Next Generation Rough Terrain Container Handler (RTCH)		7.5						
Shop Equipment, Contact Maintenance (SECM)		4.0						
Target Location, Designation and Hand-off System (TLDHS)		13.6						

## ***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

PANMC

PANMC	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>82.6</b>	<b>76.8</b>	<b>2.0</b>	<b>14.5</b>		<b>127.3</b>	<b>138.5</b>	<b>42.0</b>
<b>Total Presbud Request For This Approp</b>	<b>245</b>							
Budget Amendment						112.8	120.0	30.0
Miscellaneous Ammunition						[102.8]		
Ammunition Expended							[109.0]	[20.0]
Flares, Aircraft Survivability						[10.0]	[11.0]	[10.0]
Rockets, All Types	31		2.0	5.0		9.5	3.0	
SMAW, 83MM HE Dual Mode MK3 Mod 0, SMAW (HX05)		10.0			[3.0]	[2.5]		[1.8]
SMAW, High Explosive Dual Purpose (HEDP) Ammunition						[4.0]	[3.0]	[3.0]
M72A7 Improved Lightweight Anti-Armor Weapon (LAW) [DODIC HA29]	14.0	2.0	[2.0]	[2.0]		[3.0]		[2.6]
81MM All Types	25	24.3		1.0			1.0	1.0
Cartridge, Mortar, 60mm, M853A1 (Illumination)								
60mm, All Types	24	10.4		2.5		2.0	2.5	2.0
M720A1 60mm HE Mortar Ammunition with MOF Fuze								
40 mm, All Types	23	23.6	30.0	2.0			2.0	1.5
Cartridge, 40mm, High Explosive Dual Purpose (HEDP), Linked, M430 / M430A1, DODIC B542								
Linear Charges, All Types	21	10.3		4.0		3.0	10.0	7.5
Anti-Personnel Obstacle Breaching System (APOBS)								
						[3.0]	[6.0]	[4.5]
Charge, Demolition, (HE), Linear, M59A1, Modified W/Fuze & Harness Connector (ML25)		10.0						
					[2.0]		[2.0]	[1.5]

## EXECUTIVE SUMMARY

# *FY2005 Congressional "Side by Side":*

**PANMC**

<b>PANMC</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
Charge, Demolition, High Explosive (HE), Linear, M58A4, Modified w/Fuze & Harness Connector(M913)		10.0						
				[2.0]			[2.0]	[1.5]
Cartridge, 120mm Target Practice Cone Stabilized Discarding Sabot with Tracer, M865 (DODIC:C785)		5.0						
Cartridge, 7.62MM Ball, M80/1TR M62 Linked (DODIC: A131)		2.0						
Fuze, Hand Grenade Practice M228 (G878)		2.8						
Ignitor, Time Fuze Blasting (DODIC MN08)		5.0						

## ***EXECUTIVE SUMMARY***

*FY2005 Congressional "Side by Side":*

*PANMC(BISOG)*

<b>PANMC(BISOG)</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>51.9</b>					<b>12.2</b>	<b>4.0</b>	<b>10.4</b>
<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
Cartidges & Cart Actuated Devices FLU-12/P life vest inflator	6	26.2				4.0		3.4
Machine Gun Ammunition PGU-28 A/B, 20mm Ammunition	4	25.7				8.2	4.0	7.0

***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

# RD TEN(Grnd)

RD TEN(Grnd)	All \$ are in millions		Authorizations			Appropriations		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>646.1</b>	<b>183.2</b>	<b>9.5</b>	<b>42.5</b>		<b>73.4</b>	<b>77.1</b>	<b>21.7</b>
<b>Total Presbud Request For This Approp</b>	<b>758</b>							
Marine Corps Combat Services Support	184			2.0				
Battlefield Management System		76.9						[1.0]
Marine Corps Ground Combat/Supporting Arms Systems	183	44.8				5.0	4.2	
Advanced Integrated Digital Camera Rifle Scope (ADCRS)						[1.0]		[1.0]
Marine Advanced Combat Suit [MACS]							[3.0]	[2.1]
Anti-Oxidant Micronutrients Program (from line 130)						[1.0]	[1.2]	[1.0]
USMC LAV Integrated digital and collaboration environment service net						[2.0]		[2.0]
Complimentary Medal Oxide Semiconductor (CMOS) Machine Vision Readout						[1.0]		[1.0]
Marine Corps Communication Systems	182	268.6	5.0			32.0	-1.4	
Center for Critical Infrastructure Protection			[5.0]				[3.0]	[1.5]
Metamode						[3.0]		[1.5]
Advanced Ferrite Antenna (AFA)						[1.0]	[3.0]	[2.1]
Coastal Battlefield Reconnaissance and Analysis (COBRA)							[-10.4]	[-9.6]
Improved Ground Transportable Radar							[3.0]	[2.1]

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# RD TEN(Grnd)

RD TEN(Grnd)	All \$ are in millions		Authorizations			Appropriations		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Miniaturized Combat Identification System						[1.0]		[1.0]
Marine Corps Communication Systems - AN/TPS-59						[4.0]		[2.6]
Marine Corps Wideband Communications						[5.0]		[4.3]
Next Generation Mobile Electronic Warfare Support						[4.0]		[3.4]
USMC Hitchhiker						[2.0]		[1.7]
Display Technology Program						[2.0]		[1.7]
Communication Emitter Sensing and Attacking System (CESAS)		3.8		3.8				
Marine Airborne Re-Transmission System (MARTS)						[4.0]		
Marine Corps Program Wide Support	157	19.7				8.4	8.0	
Field Rapid Assay Biological System							[5.0]	[2.5]
Marine Corps Corrosion Center of Excellence						[2.0]		[1.4]
Chemical Agent Detector Badge							[3.0]	[2.1]
Expeditionary Warfare Logistics Testbed (EWLT)						[3.0]		[2.6]
USMC Cost of Readiness (COR) Initiatives						[1.0]		[1.0]
Multi-Sensor Analyzer-Detector (MSAD) III						[2.0]		[1.7]
Odor Signature Reduction Baselayer Garment Evaluation						[0.4]		[0.4]

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# RD TEN(Grnd)

All \$ are in millions

Authorizations

Appropriations

RD TEN(Grnd)	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Navy Energy Program	63	1.5				2.0	5.0	3.5
1 Megawatt Molten Carbonate Fuel Cell Demonstration		8.0				[2.0]	[5.0]	[3.5]
Marine Corps Ground Combat/Support Sytem	58	22.4		16.7		5.0	16.7	
Anti-Armor Weapon System - Heavy (AAWS-H)				[4.0]			[4.0]	[2.0]
Clearing Facilities With Novel Technologies				[3.4]			[3.4]	[2.2]
ITAS (TOW Missile Rods)						[5.0]		[2.5]
Non-Lethal Weapons (NLW) - Urban Operations Laboratory		6.4		[6.4]			[6.4]	[4.2]
Urban Operations Non-Lethal Scalable Weaponization				[2.9]			[2.9]	[1.9]
Marine Corps Assault Vehicles	56	237.0				1.0	13.0	8.9
FLIR Thermal Imager							[6.0]	[4.2]
Expeditionary Fighting Vehicle (EFV) MK46 Stabilized Weapon System, FLIT Upgrade						[1.0]		[1.0]
Regenerative Filtration Technology for EFV							[7.0]	[3.5]
Warfighter Protection Advanced Technology	24			2.0			4.6	4.6
Battlefield Pharmaceutical Test				[2.0]			[1.0]	[1.0]
Anti-Oxidant Micronutrient Program		16.7					[0.6]	[0.6]
Individual Water Purification							[3.0]	[3.0]

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# RD TEN(Grnd)

		<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
<b>RD TEN(Grnd)</b>		<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
Marine Corps Advanced Technology Demonstration (ATD)	21			4.5	9.0		19.0	21.0	
Advanced Mine Detection Program				[3.0]			[3.5]		[2.6]
Expeditionary Water Purification Research					[8.0]			[15.0]	[11.5]
Rapid Deployment Fortification Wall (RDFW)				[1.5]			[1.0]		[1.0]
Excaliber Unmanned Tactical Combat Vehicle					[1.0]			[1.0]	[1.0]
Mobile Fire Support System 120mm Mortar "Dragon Fire"							[2.0]		[1.0]
Project Albert								[4.0]	[3.4]
Transportable Transponder Landing System (TTLS)							[4.0]		[2.0]
Craft Integrated Electronic Suite (CIES)							[1.0]		[1.0]
Telepresent Rapid Aiming Platform (TRAP)							[1.0]		[1.0]
C3RP							[5.5]		[4.7]
Portable Methanol Fuel Cell							[1.0]		
Study to Identify and Evaluate Alternative Fixed-Wing Lift Platforms								[1.0]	[1.0]
Power Projection Advanced Technology	16				9.0			3.0	2.2
Free Electron Laser					[9.0]			[3.0]	[2.2]
Marine Corps Landing Force Technology	6	35.4					1.0	1.5	2.5

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# RD TEN(Grnd)

RD TEN(Grnd)	All \$ are in millions		Authorizations			Appropriations		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Advanced Lead Acid Battery Development for Military Vehicles							[1.5]	[1.5]
Expeditionary Force Infrastructure Initiative						[1.0]		[1.0]
University Research Initiatives Non-Lethal Weapons (NLW) - Reactive Nanoparticles (RNP) for Facility Clearing Expansion	1	3.4					1.5	
Covert SIGINT for Urban Warfare (XR-2000 Receiving System)						[3.0]		
USMC Electronic Battlefield Fusion								[1.0]
Data Automated Communications Terminal (DACT)		2.3						
Depot Level Maintenance Program		43.0						
Marine Aviation Command And Control System Sustainment		4.5						
Non-Lethal Weapons (NLW) - Weaponization		2.9						
Projectile, 155mm High Explosive (HE) M795 (DODIC: D529)		26.0						
Target Location, Designation and Hand-Off System (TLDHS)		6.0						

## EXECUTIVE SUMMARY

# *FY2005 Congressional "Side by Side":*

***FH***

<b>FH</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
	<b>Sum of the Line Items</b>	<b>59.2</b>						
	<b>Total Presbud Request For This Approp</b>	<b>269</b>						
	MCAS Cherry Point, H-612, Replace Hancock Village Phase 2/Fort Macon Village Phase 1	23.6						
	MCB Hawaii, H-655, Replace Manning Court	13.6						
	MCLB Barstow, H-654, Replace Desert View and demo 278 units	22.0						

## ***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

**MCON**

MCON	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>1.0</b>	<b>76.6</b>	<b>-61.4</b>	<b>12.6</b>		<b>32.1</b>	<b>12.6</b>	
<b>Total Presbud Request For This Approp</b>	<b>223</b>							
MCB Quantico - Heritage Center Road Improvements	291		-1.0			-1.0		
MCAS Beaufort, P-435, Aircraft Fire and Rescue	253	3.8	5.5					
OLF Washington Cnty NC Land [NAVY ISSUE - BLUE DOLLAR IMPACT]	217		-61.7					
OLF Washington Cnty NC Facilities [NAVY ISSUE - BLUE DOLLAR IMPACT]	216		-33.9					
MCB Camp Lejeune, P-945, Explosive Ordnance Disposal Operations Facility	215	4.9	4.6			4.6		
MCLB Barstow - P-937 Blasting Facility	38		4.9			4.9		
MAGTFTC 29 Palms, P-614, Operational Training Center	32	16.5	15.7			15.7		
MAGTFTC 29 Palms, P-910, Electronics, Communications, Maintenance and Storage Facility		7.2						
MCAS Miramar, P-137, West Gate Expansion		6.1						
MCAS Yuma, P-520, Fixed-wing Fueling Apron		6.2						
MCAS Yuma, P-521, Rotary-wing Fuel Apron		3.6						
MCB Hawaii, P-816, Waterfront Operations Facility		8.3						
MCB Hawaii, P-817, Camp Smith Fire Station		4.1						
MCCDC Quantico, P-519, Staff Noncommissioned Officer Academic Facility		10.1						
New Orleans CDC(USMC share TBD)	0.0	0.0				3.4		
MCCDC Quantico, P-152, Headquarters Facility (TBS H&S Bn Headquarters)	<b>ADD</b>	5.8	4.5	4.5		4.5	4.5	
Replace General Warehouse MCRD San Diego	<b>ADD</b>			8.1			8.1	

## EXECUTIVE SUMMARY

# *FY2005 Congressional "Side by Side":*

**MCNR**

<b>MCNR</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
<b>Sum of the Line Items</b>		<b>22.8</b>		<b>11.4</b>			<b>11.3</b>	
<b>Total Presbud Request For This Approp</b>	<b>13</b>							
Gulfport, MS, P-018, Vehicle Maintenance Facility		3.7		4.4			4.3	
Wilmington, NC, P-045, Reserve Training Center and Vehicle Maintenance Facility		7.4		7.0			7.0	
Eastover, SC, P-021, Vehicle Maintenance Facility		3.7						
Mobile, AL, P-032, Reserve Training Center and Vehicle Maintenance Facility		8.0						

## ***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

APN

APN	<i>All \$ are in millions</i>			<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta	
<b>Sum of the Line Items</b>	<b>269.6</b>	<b>236.8</b>	<b>15.2</b>	<b>53.0</b>		<b>58.2</b>	<b>165.2</b>	<b>13.9</b>	
<b>Total Presbud Request For This Approp</b>	<b>N/A</b>								
Budget Amendment						34.0	104.0		
Aircraft Survivability Equipment (ASE)						[34.0]	[34.0]	[34.0]	
CH-53 T64 Engine Government Reliability Improvement							[40.0]	[40.0]	
EA-6B Readiness and Sustainment							[25.0]		
CH-46 Engine Reliability Improvement Program (ERIP)		5.0					[5.0]	[5.0]	
War Consumables	56	9.1					2.5	1.8	
Navy Aerial Refueling Store Advanced Power System [ARSIPS]									
Aircraft Industrial Facilities	55		1.2			1.0		1.0	
Meterology & Calibration Program									
Common ECM Equipment	49	43.1	34.0			11.0		10.1	
ANAAR-47 Missile Warning System							[5.0]	[5.0]	
AN/APR-39V(2) for CH-53 / AH-1W						[6.0]		[5.1]	
C-130 Series	39					2.0	5.0	2.5	
C-130 Electronic Propeller Control System		15.4				[2.0]	[5.0]	[2.5]	
H-1 Series	32		14.0			5.0	5.0	5.0	
UH-1N Navigational Thermal Imaging System (NTIS)		3.5	14.0			[5.0]	[5.0]	[5.0]	

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

APN

All \$ are in millions

Authorizations

Appropriations

APN		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
H-53 Series	30	9.8					49.0	12.0	16.1
CH-53 IMC-HUMS								[12.0]	[8.4]
Common Defensive Weapon System (M3M)			17.5				[9.0]		[7.7]
CH-53 T-64 Engine Government Reliability Improvement			40.0				[40.0]		
Helicopter Night Vision System "B" Kits (CH-53E)			46.2						
AH-1W Series	29	2.2			5.0			5.0	3.5
Super Cobra (AH-1W) Night Targeting System-Upgrade (NTS-U)					[5.0]			[5.0]	[3.5]
H-46 Series	28		16.1		8.0				
CH-46 Lightweight Seats									
F-18 Series	27				20.0		11.5		8.4
Solid State Recorder Conversion (ATARS)							[5.0]		[4.3]
Deployable Flight Recorder Incident Set (mods)							[1.5]		[1.1]
LITENING Advance Targeting Pod for F/A-18D							[5.0]		[3.0]
ATFLIR					[8.0]				
Ancillary Armament Equipment					[4.0]				
ECP-560 Block II Mods					[8.0]				
AV-8 Series	24	20.8					3.0	6.0	5.2
Litening Pod Downlink Development Program							[2.0]	[6.0]	[4.2]

## EXECUTIVE SUMMARY

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# FY2005 Congressional "Side by Side":

APN

APN	All \$ are in millions		Authorizations			Appropriations		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Fast Tactical Imagery Two (CRTIR/FT)						[1.0]		[1.0]
EA-6 Series	23			20.0		-74.3	9.7	-55.7
EA-6B Reliability Improvements				[20.0]				
ICAP III Program		165.7				[-74.3]		[-55.7]
UC-35 (HAC +2 Aircraft; SAC +1; CAC +2)	14					16.0	16.0	16.0
F/A-18 ECP-583		64.0						

## EXECUTIVE SUMMARY



# FY2005 Congressional "Side by Side":

# RD TEN(Aviat)

All \$ are in millions

Authorizations

Appropriations

RD TEN(Aviat)		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Engineering Activities							[26.0]		[26.0]
Future Weight Reduction Initiatives							[12.0]		[12.0]
Joint Standoff Weapon System (JSOW)	126	9.5					2.0		1.7
Joint Standoff Weapon System (JSOW) AGM-154							[2.0]		[1.7]
VH-XX (VXX) Executive Helo Development	99	777.4		-220.0	-145.0		-220.0	-220.0	-220.0
Program schedule delay							[-220.0]	[-220.0]	[-220.0]
V-22A	95	304.2					-51.0	-7.0	-46.0
Test Schedule Delay							[-51.0]	[-15.0]	[-42.0]
V-22 Environmental Control System Upgrade								[8.0]	[4.0]
H-1 Upgrades	93				42.0		42.0	42.0	42.0
AH-1Z/UH-1Y Turned Exhaust					[42.0]		[42.0]	[42.0]	[42.0]
AV-8B Aircraft - Eng Dev	84	12.3					1.0		1.0
Litening Pod Downlink Development Program (LPDD) to Design, Build, Test and Field Video Downlink Upgrades							[1.0]		[1.0]
Tactical Airborne Reconnaissance/UAV CONOPS UAV Concept of Operations	34	6.5		-4.6					
Military Rapid Response Command Cewnter								[2.0]	
AV-8B Engine Life Management Program			5.0						
NADEP CP Ctr for Uplift A/C Repair	19						1.0	4.0	2.0

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# RDTEN(Other Blue)

		<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
<b>RDTEN(Other Blue)</b>		<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
<b>Sum of the Line Items</b>		<b>3,651.8</b>		<b>-215.5</b>	<b>134.7</b>		<b>-148.4</b>	<b>-221.0</b>	<b>151.5</b>
<b>Total Presbud Request For This Approp</b>		<b>N/A</b>							
Distributed Common Ground Systems Enterprise Targeting & Strike System	201	3.6		6.0			4.0		2.8
Amphibious Tactical Support Units Improved Navy lighterage system Causeway Ferry extended capability (INLS CF-X)	171	2.6					1.5		1.1
Ship Contract Design/Live Fire T&E LHA Replacement	116	130.9					-44.2		
DD(X)	101	1,431.5		-211.1	99.4		-221.0	-221.0	
Total Ship Systems Engineering Development & Demonstration	PE64300N	1,450.6		[-221.1]	[99.4]		[-221.0]	[-221.2]	[-221.2]
Advanced Gun System (AGS)	PE 63513N	19.0		[10.0]					
Joint Tactical Radio System - Navy (JTRS-Navy)	100	78.6		15.0			5.0		2.0
Digital Modular Radio				[15.0]			[4.0]		[2.0]
Web-based technology insertion for expeditionary warfare							[1.0]		
Standards Development	85	57.7					8.5		4.2
Navy/Marine Corps advanced measurement standards R&D							[8.5]		[4.2]
Non-Lethal Weapons - DEM/VAL	75	43.3					3.0		2.6
National Center for Excellence for Non-Lethal Technology Research, Development, Testing and Training							[3.0]		[2.6]
Land Attack Technology/Affordable Weapon System (AWS)	74	82.0		23.0			11.2		13.2
Affordable Weapon System				[23.0]			[23.0]		[20.0]

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# RDTEN(Other Blue)

RDTEN(Other Blue)	All \$ are in millions		Authorizations			Appropriations		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Extended Range Guided Munition (ERGM)						[-11.8]		[-6.8]
Littoral Combat Ship (LCS)	53	352.0	-107.7			57.0		105.0
Phase I Design for Flight 1 Ship						[-50.0]		[-2.0]
Fully Fund First Ship						[107.0]		[107.0]
Force Protection Advanced Technology/LSC-X	17		35.3	35.3		12.6		11.1
Electromagnetic Gun Program			[9.5]					
EM Rail Gun Test Munition						[1.5]		[1.1]
Littoral Support Craft Experimental			[25.8]			[11.1]		[10.0]
Power Projection Advanced Technology	16		17.0			14.0		9.5
Low Power Mega Performance UAV Processing Engine			[7.0]			[4.0]		[2.0]
DP-2 Thrust Vectoring System			[10.0]			[10.0]		[7.5]
Force Protection Applied Research	5		7.0					
Hybrid POSS Composites			[2.0]					

## EXECUTIVE SUMMARY

***FY2005 Congressional "Side by Side":***

***SCN(BISOG)***

<b>SCN(BISOG)</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
<b>Sum of the Line Items</b>		<b>356.0</b>	<b>150.0</b>	<b>150.0</b>			<b>495.5</b>	<b>455.6</b>
<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
LHA ( R ) [CAC: Initial Funding]	15	250.0	150.0	150.0			175.0	150.0
DD(X) Advance Procurement-Current Year	14						320.5	305.6
Construction - Transfer from RDTE,N							[221.2]	[221.2]
Initial Funding for Second DD(X)							[99.4]	[84.4]
LHD 8		106.0						

***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

WPN

		<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
WPN		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
	<b>Sum of the Line Items</b>	<b>303.4</b>	<b>42.0</b>	<b>80.2</b>	<b>16.0</b>		<b>-0.8</b>	<b>16.2</b>	<b>10.2</b>
	<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
Pioneer UAV Product Improvement Program (PIP)	33	8.8		-8.8			-8.8		
Close In Weapon System (CIWS)	30	86.1		34.0			4.0	20.0	15.0
Hellfire Missile	10a		42.0	42.0	16.0				
				USMC Share TBD	USMC Share TBD				
Joint Stand-Off Weapon (JSOW) JSOW-C (SAC)	8	139.4		13.0			4.0	5.0	4.0
Sidewinder Accounting/Pricing Inconsistencies	7	35.2						-3.8	-3.8
AMRAAM Production Support continuity w/USAF	6	33.9						-5.0	-5.0

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

**OPN**

OPN	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>			
		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
	<b>Sum of the Line Items</b>	<b>96.5</b>		<b>20.4</b>				<b>31.1</b>	<b>15.6</b>
	<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
Tactical Vehicles	126	30.9						30.9	20.1
Medium Tactical Vehicle Replacement (MTVR)--Naval Construction Force									
Explosive Ordnance Disposal System	116	25.0		10.4					
EOD Capability Requirement									
Aviation Life Support	97	19.0		8.0				5.0	3.5
Multi-Climate Protection Clothing System								[5.0]	[3.5]
Shipboard Tactical Communications / JTRS	75	14.0		2.0					
Programmable Integrated Communications Terminal									
Naval Fires Control Equipment	69	7.6						-4.8	-8.0
Joint Fires Network--Migration to Converged Architecture [was line # 102 in SAC Rpt]									

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

**OMN**

OMN	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>			
		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
	Sum of the Line Items	3,195.4		27.0					
	Total Presbud Request For This Approp	N/A							
Base Operations Support Navy/USMC Base Level Communications	260	3,195.4		27.0					

## EXECUTIVE SUMMARY

# *FY2005 Congressional "Side by Side":*

***NDSF***

<b>NDSF</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
<b>Sum of the Line Items</b>	<b>1,361.9</b>	<b>0.0</b>				<b>-82.6</b>	<b>-827.3</b>	<b>-565.5</b>
<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
Maritime Pre-Position Force (Future) [MPF(F)] _ Concept Development & Lead Hull R&D	92.6					-82.6		-64.6
T-AKE Ships	1,269.3	0.0					-827.3	-500.9

## ***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

**DW-OM**

DW-OM	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
	Sum of the Line Items		-25.4			-22.0		
	Total Presbud Request For This Approp		N/A					
Office of the Secretary of Defense	350		-25.4			-22.0		
Business Management Modernization Program			[-25.4]			[-7.0]		
BMMP Domains						[-15.0]		

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

**DW-RDTE**

DW-RDTE	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>			
		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>		<b>767.3</b>		<b>141.5</b>			<b>-44.0</b>	<b>-32.0</b>	<b>-41.4</b>
<b>Total Presbud Request For This Approp</b>		<b>N/A</b>							
Foreign Comparative Testing Weather Scout UAV (Line #117 in HASC Rpt)	112	35.6		1.6			[1.5]		[1.0]
Financial Management Systems Improvements Business Management Modernization Program (BMMP)	93	94.8		-49.0			-45.0	-45.0	-45.0
MANPADS Defense Program Program Reduction	83	14.1		-14.1			-4.5	8.0	-1.9
Counter MANPADS MANPADS Defense							[-6.5]		[-6.5]
Chemical & Biological Defense Program (SDD) Joint Biological Point Detection System (JBPDS)	82	152.4		13.0			1.5	5.0	3.5
Joint Service Lightweight Standoff Chemical Agent Detector				[5.0]			[1.5]	[5.0]	[3.5]
Quick Reaction Special Projects/Challenge Program IED Electronic Counter Measures & Jammers	52	64.4		105.0					
Optical Surveillance Systems Quick Reaction Counter Rocket & Mortar Capability				[8.0]				[-15.0]	[-15.0]
Chemical & Biological Defense Program Advanced Development	33	117.3		35.0					

## EXECUTIVE SUMMARY

***FY2005 Congressional "Side by Side":***

***DW-RDTE***

<b>DW-RDTE</b>		<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
		<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
Chemical & Biological Defense Program see RDA-30/121 Applied Research Initiative	15	104.4		25.0					
Biological Warfare Defense Asymmetric Protocols	14	147.5		10.0			4.0		2.0
Chemical & Biological Defense Program	8	36.8		15.0					

***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

# DW-Procurement

DW-Procurement	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>			
		PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>		<b>251.9</b>		<b>30.3</b>			<b>-22.2</b>	<b>-1.0</b>	<b>-32.2</b>
<b>Total Presbud Request For This Approp</b>		<b>N/A</b>							
Light-weight Tactical All Terrain Vehicles	59	0.5					8.0	10.0	9.0
CV-22 SOF Modification ILS Reduction [CAC Rescission from FY04]	40	126.1						-11.0	-11.0
Procurement Defense Wide	2	125.3		30.3			-30.2		-30.2
Strategic Planning & Budget Domain Architecture Support				[30.3]					
BMMP Domain Procurement System							[-30.2]		[-30.2]

## EXECUTIVE SUMMARY

*FY2005 Congressional "Side by Side":*

*Drug Interdiction*

<b>Drug Interdiction</b>	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
Sum of the Line Items						3.0		2.6
Total Presbud Request For This Approp	N/A							
Young Marines						3.0		2.6

***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

# NGRE (Misc)

NGRE (Misc)	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>							<b>50.0</b>	<b>40.0</b>
<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
Budget Amendment								
Miscellaneous Equipment for Deployment to OIF/OEF USMC Benefit TBD						[100.0]		[50.0]
Marine Corps Reserve Miscellaneous Equipment	3						50.0	40.0

## EXECUTIVE SUMMARY

# FY2005 Congressional "Side by Side":

# RDTE-Army

RDTE-Army	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
<b>Sum of the Line Items</b>	<b>173.5</b>	<b>8.0</b>	<b>79.0</b>	<b>15.0</b>		<b>25.5</b>	<b>19.0</b>	<b>24.7</b>
<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
Tactical Unmanned Aerial Vehicles Shadow UAV Improvements	177	27.1	3.5					
Artillery Munitions - EMD Excalibur XM982 Life Cycle Improvements	119					4.0		3.4
Weapons & Munitions - SDD/APKWS/GAMRAAM Commonly Remotely Operated Weapon System	114	125.9	70.0				5.0	3.5
Light Tactical Wheeled Vehicle PM Program for Block Improvement Program (HMMWV)	93			15.0		12.5	10.0	10.0
Combat Vehicle & Automotive Advanced Technology/FCS UAV Weaponization	34		4.0			1.0		1.0
						[1.0]		[1.0]
Countermine Systems Stoichiometric Explosive Detection Systems	21	20.5	1.5			8.0	4.0	6.8
			[1.5]					
Acoustic Tech. For Landmine Detection								
						[4.0]		[2.8]
Polymer Based Landmine Detection								
						[4.0]	[4.0]	[4.0]
Military Engineering Advanced Technology (Fuel Cell Technology)		8.0						

## EXECUTIVE SUMMARY

# *FY2005 Congressional "Side by Side":*

***APAF***

<i>All \$ are in millions</i>			<i>Authorizations</i>			<i>Appropriations</i>			
<b>APAF</b>		<b>PresBud Request</b>	<b>Unfunded Prgms List</b>	<b>HASC Delta</b>	<b>SASC Delta</b>	<b>Auth Conf Delta</b>	<b>HAC Delta</b>	<b>SAC Delta</b>	<b>App Conf Delta</b>
	<b>Sum of the Line Items</b>	<b>919.1</b>		<b>36.7</b>			<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
	<b>Total Presbud Request For This Approp</b>	<b>N/A</b>							
C-130J Advanced Procurement	8	186.6					-36.6	-36.7	-36.7
C-130J Advance Procurement (Air Force)	7	732.5		36.7			36.6	36.7	36.7

## ***EXECUTIVE SUMMARY***

# FY2005 Congressional "Side by Side":

OPA

OPA	<i>All \$ are in millions</i>		<i>Authorizations</i>			<i>Appropriations</i>		
	PresBud Request	Unfunded Prgms List	HASC Delta	SASC Delta	Auth Conf Delta	HAC Delta	SAC Delta	App Conf Delta
	<b>Sum of the Line Items</b>	<b>100.5</b>				<b>911.0</b>	<b>30.6</b>	
	<b>Total Presbud Request For This Approp</b>							
Budget Amendment						902.2		
M1114 Up-Armor HMMWV, Force Protection						[639.0]		[572.0]
Rapid Response Force Protection Initiative (Formerly Vehicle Bolt-On Armor and Emerging Requirements)						[132.4]		[100.0]
Rapid Fielding Initiative						[130.8]		[65.0]
EOD Robots								[5.0]
REF Improvised Explosive Device (IED) Initiative								[10.0]
Predator SATCOM Upgrades								[3.0]
TUAV - Additional Shadow 200 UAVs for USMC	61	100.5				8.8	30.6	
Shadow Tactical Unmanned Aerial Vehicle [TUAV]							[25.6]	[12.8]
Shadow TUAV Components							[5.0]	[3.5]

## EXECUTIVE SUMMARY