Exhibit P-40, Budget Ite	em Justificat	tion				Date:								
						FEBRUARY 200	08							
Appropriation Code/Budget Acti	ivity/Serial Nu	mber:		P-1 Item Nom	enclature:									
Procurement of Ammunition, Navy an	nd Marine Corps/2	/Ammunition		(147100) ROC	KETS, ALL TY	ZPES								
Program Element for Code B Ite	ems:		Other Relate	ed Program El	ements									
	ID								То	Total				
	Code	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Complete	Program				
Proc Qty														
Gross Cost	А	22.766	40.171	26.087	14.140	16.663	15.859	16.139		151.825				
escription: The Cartridge and Launcher, 84mm M136 AT-4 (DODIC C995) is mainly employed against armored personnel carriers. However, it can be used gainst battle tanks when fired at the flanks or rear. It can also be employed as an assault weapon against bunkers, field fortifications, and other hard oint positions. Issued as one round of ammunition, the AT-4 tactical round is a self-contained, lightweight, disposable weapon. he Cartridge and Launcher, 84mm, Confined Space (DODIC CA30) is mainly employed against armored personnel carriers. However, it also can be fired from a nclosed space. It can also be employed as an assault weapon against bunkers, field fortifications. he Rocket, 21mm M72AS LAW Trainer (DODIC HA21) is a practice rocket that simulates the M72A7 Tactical Rocket. The Trainer Rocket is used with the M72AS														
The Rocket, 21mm M72AS LAW Tra Trainer Launcher (E5002VIIB) w									t is used w	ith the M72AS				
The M72A7 Tactical Rocket, Hig other hard targets at close co		DODIC HA29)	is a lightwe	ight, single	shot, dispo	sable weapon	optimized t	o defeat lig	htly armore	d vehicles and				
The SMAW Novel Explosive (DOD) issued as a round of ammunitic					t (EAR) with	a Novel Exp	losive (ther	mobaric) war	head. The S	MAW-NE is				
The Rocket, 21mm M72AS LAW Ine unloading, firing, and misfire				Caliber train	ning rocket	that allows	for classroo	m and field	handling (l	oading,				
The Rocket, 83mm High-Explosiv armored vehicles. The rocket i										d other				
The Rocket, 83mm High-Explosiv HX06 SMAW rockets.	ve Anti-Armor (	HEAA) Practi	ce MK7 Mod 0	(SMAW) (DOD:	IC HX07) Roc	ket is desig	ned as a pra	ctice round	for DODICs	HX05, HA34 and				
The Trainer Launcher M72AS, E5 contains a 21mm subcaliber ins					46, which is	the same tu	be as the Ta	ctical Rocke	t (DODIC: H	A29) but				
Funding changes are based on of starting inventory, the top le once a year and result in fluc	evel funding pr	ovided and p												
1. Received \$12.187M in FY07	GWOT.													
2. Received \$8.273M in FY08 f														
<ol> <li>FY08 funding totals do not</li> </ol>	t include \$8.27	3M previousl	y requested	for current 1	FY08 GWOT re	quirements.								

Exhibit P-40a, Budget Item Justif	icati	on for A	ggregate	d Items				Date: FEBRUARY 2	2008	
Appropriation Code/Budget Activity/Serial	Number	:	P-1 Item N	omenclatur	e:					
Procurement of Ammunition, Navy and Marine Corps/	2/Ammun	ition	(147100) R	OCKETS, AL	L TYPES					
	ID Code	FY2007	FY2008	FY2009	FY2010	FY2011	FY2012	FY2013		
CA30, CTG, (CONFINED SPACE)	A	0.000	0.000	1.000						
QTY		0	0	193						
HA34, ROCKET, MK 80 MOD 0 (SMAW-NE)	A	0.112	0.000	0.000						
QTY		0	0	0						
HA46, ROCKET, 21MM M72AS LAW INERT TRAINER	A	0.000	0.039	0.050						
QTY		0	298	371						
HX06, ROCKET, 83MM HEAA	A	0.814	0.000	0.000						
QTY		0	0	0						
HX07, ROCKET, 83MM HEAA PRACTICE	A	0.000	0.000	2.054						
QTY		0	0	1,138						
PLAR, TRAINER LAUNCHER M72AS (E5002VIIB)	A	0.000	0.435	0.450						
QTY		0	300	300						
P40a Total		0.926	0.474	3.554						

Exhibit P-5, Cost Analysis	Weapon Sy	ystem			Date: FEBRUARY 2	2008						
Appropriation Code/Budget Activity/Seri	al Number:		ID Code:		Item Nome:		:					
Procurement of Ammunition, Navy and Marine Co			A		ROCKETS,							
		FY07			FY08			FY09				
	Total	-	Unit	Total		Unit	Total		Unit	Total		Unit
WBS COST ELEMENTS	Cost	Qty	Cost	Cost	Qty	Cost	Cost	Qty	Cost	Cost	Qty	Cost
HARDWARE	0000	201	0000	00.00	201	0000	0000	2 ° J	0000	0000	201	0000
C995, ROCKET, 84MM HEAA (AT-4)												
AT-4 MULTI PURPOSE WEAPON	6.815	3,349	2034.94	1.861	956	1946.65	1.436	710	2022.54			
HA21, ROCKET, TRAINER M72AS 21MM												
COMPLETE ROUND				8.500	125,000	68.00	10.013	137,573	72.78			ļ
HA29, ROCKET, 66MM HE M72A7 W/GRAZE												
COMPLETE ROUND	14.761	6,591	2239.57	28.988	12,565	2307.04	10.715	4,510	2375.83			
PRODUCT												
PRODUCTION ENGINEERING	0.264			0.348			0.369					<b></b>
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												<u> </u>
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TOTAL	21.840			39.697			22.533					┣───
IOTAL	21.840			39.697			22.533					<u> </u>

Exhibit P-5a, Procurement	History a	and Plan	ning		Weapon S	ystem	Date:			
	-		-				FEBRUARY	2008		
Appropriation Code/Budget Activ	ity/Serial	Number:		P-1 Line	e Item Nom	enclature:	ļ			
Procurement of Ammunition, Navy and Ma			L	(147100)	ROCKETS,	ALL TYPES				
		-		RFP	Contract			Date of	Tech Data	Date
		Unit		Issue	Method		Award	First	Available	Revisions
WBS COST ELEMENTS	Qty	Cost	Location of PCO	Date	and Type	Contractor and Location	Date	Delivery	Now?	Available
C995, ROCKET, 84MM HEAA (AT-4)					11					
AT-4 MULTI PURPOSE WEAPON										
FY 2007	3,349	2034.94	MCSC, QUANTICO, VA	NOV 07	SS/FP	SAAB BOFORS DYNAMICS, SWEDEN	MAR 07	MAR 08	YES	
FY 2008	956	1946.65	MCSC, QUANTICO, VA	NOV 07	SS/FP	SAAB BOFORS DYNAMICS, SWEDEN	MAR 08	MAR 09	YES	
FY 2009	710	2022.54	MCSC, QUANTICO, VA	NOV 07	SS/FP	SAAB BOFORS DYNAMICS, SWEDEN	MAR 09	MAR 10	YES	
HA21, ROCKET, TRAINER M72AS 21MM										
COMPLETE ROUND										
FY 2008	125,000	68.00	MCSC, QUANTICO, VA	JUL 07	SS/FFP	TALLEY DEFENSE SYS, MESA, AZ	OCT 07	OCT 08	YES	
FY 2009	137,573	72.78	MCSC, QUANTICO, VA	JUL 07	SS/FFP	TALLEY DEFENSE SYS, MESA, AZ	OCT 08	OCT 09	YES	
HA29, ROCKET, 66MM HE M72A7 W/GRAZE										
COMPLETE ROUND										
FY 2007	6,591	2239.57	DAHLGR, DAHLGREN, VA	JUL 07	SS/FFP	TALLEY DEFENSE SYS, MESA, AZ	AUG 07	OCT 08	YES	
FY 2008	12,565	2307.04	MCSC, QUANTICO, VA	JUL 07	SS/FFP	TALLEY DEFENSE SYS, MESA, AZ	AUG 08	OCT 09	YES	
FY 2009	4,510	2375.83	MCSC, QUANTICO, VA	JUL 07	SS/FFP	TALLEY DEFENSE SYS, MESA, AZ	AUG 09	OCT 10	YES	
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Exhibit P-21, Pro	oduci	tion	Scl	hedu	ıle			Date: FEBRUARY 2008																						
														FEBR	UARY	200	8													
Appropriation Code/Bu	ıdget	Activ	vity/	/Seri	al N	umber	:				Weap	on		P-1	Line	Ite	m Nor	nencl	atur	e:										
Procurement of Ammuniti	on, Na	wy an	d Mar	rine (	Corps	/2/Amm	uniti	on			Syst	em		(147	100)	DOD	IC: H	IA21,	ROC	KET,	TRAI	NER I	M72AS	3 21M	IM					
									PRO	ODUCT	ION R.	ATE					F	PROCU	REMEN	T LEA	DTIME	S								
		Manut	factu	rer's	Name	•								ALT :	Prior	to	ALT A	After		Init	ial M	fg	Reor	der M	ifg			Unit	of	
Item		and I	Locat	ion				M	SR	EC	CON	M	AX	Oct	1		Oct :	1		PLT			PLT			Tota	1	Meas	ıre	
HA21		1 TAI	LLEY	DEFEN	ISE SY	S, MES	SA, A	1	00	2	00	3	00		0		1	0			12			12		1	12		М	
						Fisc	al Ye	ar		2007		-		-			-	Fis	cal Y	ear		2008	-			-		-		
									Cale	ndar	Year		2007	7							Cale	ndar	Year		2008					
		S	Q	D	В	0	N	D	J	F	М	A	М	J	J	A	S	0	N	D	J	F	М	A	М	J	J	A	S	В
	F	v	Т	Е	A	С	0	Е	A	Е	A	Р	A	U	U	U	Е	С	0	Е	A	Е	A	P	A	U	U	U	Е	A
Item	Y	С	Y	L	L	Т	V	С	N	В	R	R	Y	N	L	G	Р	Т	V	С	N	В	R	R	Y	Ν	L	G	Р	L
HA21	2008	MC1	.13		.13					<u> </u>							<b> </b>	A		ļ					<u> </u>	<u> </u>	<u> </u>	ļ		.13
	2009	MC1	.14	0.0	.14																									.14
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						Fisc	al Ye	ar		2009								Fis	cal Y	ear		2010								
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Item	Y	c	Y	L	L	Т	v	C	N	В	R	R	Y	N	L	G	P	т	v	C	N	В	R	R	Y	N	L	G	P	L
HA21	2008	MC1	.13			0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			0.01	-	<u> </u>	· ·	Ē		-			<u> </u>	1		<u> </u>		0.0
	2009	MC1	.14		.14	А				1	1		1	1			1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.0
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REMARKS:		-		-	-		-				-				-		•		-	-		-						-		-

Exhibit P-21	, Produc	uction Schedule													:															
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Appropriation Co											Wear							nencl			<i>c</i> c									
Procurement of Am	munition, N	avy ai	nd Mai	rine (	Corps	/2/Amm	uniti	Lon	DD(		Syst			(147	(100)	DOD				KET,			M/2A	w/G	RAZE	r				
		Manu	factu	rarie	Name				PR	JDUCI	ION R	AIL		ΔL.T	Prior	to		After		T LEA	ial M		Peor	der M	fa			Unit	of	
Item			Locat		5 Ivanie	-		м	SR	E	CON	м	AX	Oct		20	Oct			PLT		тg	PLT	aer n	тg	Tota	1	Meas		
HA29		-			ISE SY	KS, ME	SA. A	-	00		00		00	000	1		000	11		1.01	25		1.01	14			5	neab	K	
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	F	s v	Q T	D E	B A	O C	N O	D E	J A	F	M A	A P	M A	J U	J U	A U	S E	O C	N O	D E	J A	F	M A	A P	M A	J U	J U	A U	S E	B A
Item	F Y	C	Y	L	L	т	v	C	N	B	R	R	A Y	N	L	G	P	т	v	C	N	B	R	R	A Y	N	L	G	P	L
HA29	2007	-	6.59	0	6.59		1		1	1	1	1		1		A		1												6.59
	2008		12.6	0	12.6		1	1	1		1			1			1			1								A		12.6
	2009	MC1	4.51	. 0	4.51																									4.51
		_																												
		-																												
						Figg	al Ye			2009								Ric	cal Y			2010								
						FISC	al ie	ar	Cale	ndar			2009					FIS	Cal I	ear	Cale	ndar			2010					
		S	Q	D	В	0	N	D	J	F	M	A	2005 M	J	J	A	S	0	N	D	J	F	M	A	2010 M	J	J	A	S	В
	F	v	T	Е	A	C	0	Е	A	Е	A	Р	A	U	U	U	Е	C	0	Е	A	Е	A	P	A	U	U	U	Е	A
Item	Y	С	Y	L	L	Т	v	С	N	в	R	R	Y	N	L	G	Р	Т	v	С	N	В	R	R	Y	Ν	L	G	P	L
HA29	2007	-	6.59	0	6.59	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.54		L	<u> </u>		L	<u> </u>	L	<u> </u>	<u> </u>	L	<u> </u>		0
	2008	-	12.6	0	12.6		<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>		<u> </u>		<u> </u>	<u> </u>	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	0.5	0
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REMARKS:	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-			-		-	-		-		-

Exhibit P-21, Pr	oduct													Date																
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Appropriation Code/B											Weap							nencl			<i>c</i>									
Procurement of Ammunit:	lon, Na	ivy an	ıd Mar	rine (	Corps,	/2/Amm	uniti	.on	DD		Syst			(14)	(100)	DOD.				KET, T LEA			M72A7	W/G	RAZE	r				
		Manu	factu	rer's	Name	<u>,</u>			PR	JDUCT	ION R	ATE		7 T T	Prior	to		After			ial M		Boor	der M	fa			Unit	of	
Item			Locat		Ivallie	-		м	SR	F	CON	м	AX	Oct		10	Oct			PLT	Lai M	тg	PLT	JEI M	тg	Tota		Measu		
HA29					SE SY	S, ME	SA. A		00		00		00	000	1		000	13		гыı	14		гыı	14			7	меавс	K	
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						Fisc	al Ye	ar		2010								Fise	cal Y	ear		2011								
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		S	Q	D	в	0	N	D	J	F	М	A	М	J	J	A	S	0	N	D	J	F	М	A	М	J	J	A	S	В
Item	F Y	V C	T Y	E	A L	C T	o V	E C	A N	E B	A R	P R	A Y	U N	U L	U G	E P	C T	o V	E C	A N	E B	A R	P R	A Y	U N	U L	U G	E P	A L
HA29	2007	MC1	6.59		0.0	+	v	C C	IN		R	R	1	IN		G	r.	1	v	C	τN	ь	R	r.	1	TN		9	r	0.0
	2009	MC1	12.6	12.6	0.0																									0.0
	2009	MC1	4.51	0	4.51													0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.33	0.0
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	_																													
						Fisc	al Ye	ar	~ 1	2012								Fise	cal Y	ear	<i>a</i> 1	2013								
	1	S	Q	D	в	0	N	D	Cale: J	ndar F	Year M	A	2012 M	J	J	A	S	0	N	D	Cale: J	ndar F	Year M	A	2013 M	J	J	A	S	в
	F	v	T	E	A	c	0	E	A	E	A	P	A	U	U	U	E	c	0	E	A	E	A	P	A	U	U	U	E	A
Item	Y	С	Y	L	L	т	v	С	N	в	R	R	Y	N	L	G	P	т	v	С	N	в	R	R	Y	N	L	G	Р	L
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