# **DEPARTMENT OF THE ARMY**

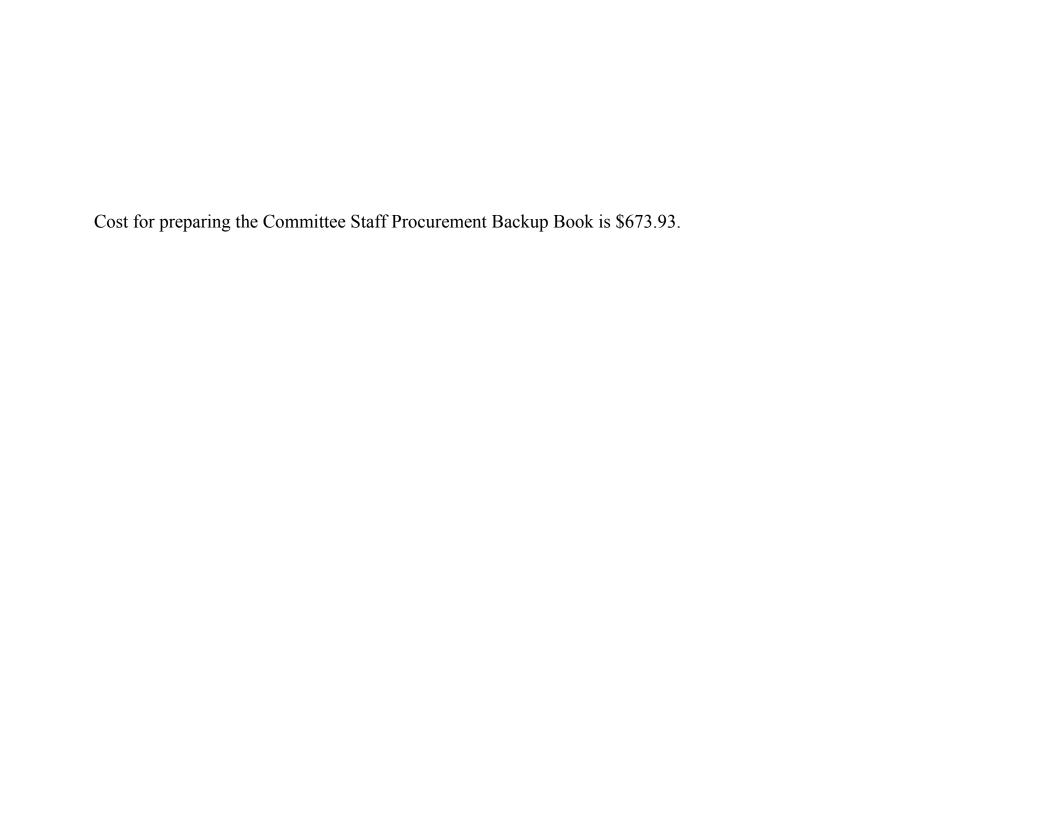
## **Procurement Programs**



Committee Staff Procurement Backup Book Fiscal Year (FY) 2013 Budget Estimates

OTHER PROCUREMENT, ARMY
Tactical and Support Vehicles
Budget Activity 1

**APPROPRIATION** 



### \*\*\* UNCLASSIFIED \*\*\*

## DEPARTMENT OF THE ARMY FY 2013 PROCUREMENT PROGRAM

President's Budget 2013

**EXHIBIT P-1 DATE:** 09-Jan-2012 18:08

		01 Tactical and support vehicles						I THOUSAN				
LINI NO	E ITEM NOMENCLATURE	ID	FY: QTY	2011 COST	FY 2 QTY	2012 COST	FY 2 QTY	2013 COST	FY 201 QTY	3 OCO COST	FY 2013 QTY	TOTAL COST
	Tactical Vehicles											
1	Semitrailers, Flatbed: (D01001)	А				596	27	7,097			27	7,097
2	Family Of Medium Tactical Veh (FMTV) (D15500)		7,484	1,088,525	2,524	434,030	1,248	346,115	2230	28,247	1,471	374,362
3	Firetrucks & Associated Firefighting Equip (D15800)			21,197		21,930		19,292				19,292
4	Family Of Heavy Tactical Vehicles (FHTV) (DA0500)		12,240	746,462	9,336	645,008	1,534	52,933		2,050	1,534	54,983
5	PLS ESP (D16506)	А		55,893		251,667		18,035				18,035
6	Armored Security Vehicles (ASV) (D02800)		181	86,615								
7	Mine Protection Vehicle Family (D02901)	А	213	345,678		56,671						
8	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP) VEH	(D03001) A		1,879,500								
9	Truck, Tractor, Line Haul, M915/M916 (DA0600)		214	21,398				3,619				3,619
10	Hvy Expanded Mobile Tactical Truck Ext Serv (DV0021)		463	172,590	433	156,747	60	26,859			60	26,859
11	HMMWV Recapitalization Program (DV0230)		8,759	989,067		4,313			1,298	271,000	1,298	271,000
12	Tactical Wheeled Vehicle Protection Kits (D04003)	А			584	39,908	950	69,163			950	69,163
13	Modification Of In Svc Equip (DA0924)			312,956		344,772		91,754				91,754
14	Mine-Resistant Ambush-Protected (MRAP) Mods (D03002)	Α				127,862				927,400		927,400
15	Towing Device-Fifth Wheel (D09900)			233								
16	AMC Critical Items, OPA1 (D12110)	Α		742								
	SUB-ACTIVITY TOTAL		-	5,720,856	_	2,083,504	-	634,867	_	1,228,697	_	1,863,564

Non-Tactical Vehicles

#### \*\*\* UNCLASSIFIED \*\*\*

#### **DEPARTMENT OF THE ARMY**

#### FY 2013 PROCUREMENT PROGRAM President's Budget 2013

**EXHIBIT P-1 DATE:** 09-Jan-2012 18:08

**APPROPRIATION** Other Procurement, Army **ACTIVITY** 01 Tactical and support vehicles **DOLLARS IN THOUSANDS** LINE FY 2011 FY 2012 FY 2013 FY 2013 OCO **FY 2013 TOTAL** ID NO ITEM NOMENCLATURE QTY COST QTY COST QTY COST QTY COST QTY COST 17 Heavy Armored Sedan (D22100) 1,161 18 Passenger Carrying Vehicles (D23000) 1,316 3,222 2,548 2,548 19 NonTactical Vehicles, Other (D30000) Α 20,548 23,469 16,791 16,791 SUB-ACTIVITY TOTAL 27,852 19,339 19,339 21,864 **ACTIVITY TOTAL** 5,742,720 1,228,697 1,882,903 2,111,356 654,206

Army • President's Budget Submission FY 2013 • Procurement

## **Table of Contents**

Line Item Table of Contents (by Appropriation then Line Number)	ii
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Exhibit P-40's	1

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## **Line Item Table of Contents (by Appropriation then Line Number)**

Appropriation 2035A: Other Procurement, Army

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
1	01	10	D01001	Semitrailers, Flatbed:	1
2	01	10	D15500	Family Of Medium Tactical Veh (FMTV)	8
3	01	10	D15800	Firetrucks & Associated Firefighting Equip	23
4	01	10	DA0500	Family Of Heavy Tactical Vehicles (FHTV)	33
5	01	10	D16506	PLS ESP	87
6	01	10	D02800	Armored Security Vehicles (ASV)	91
7	01	10	D02901	Mine Protection Vehicle Family	98
8	01	10	D03001	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP) VEH	111
9	01	10	DA0600	Truck, Tractor, Line Haul, M915/M916	112
10	01	10	DV0021	Hvy Expanded Mobile Tactical Truck Ext Serv	119
11	01	10	DV0230	HMMWV Recapitalization Program	123
12	01	10	D04003	Tactical Wheeled Vehicle Protection Kits	131
13	01	10	DA0924	Modification Of In Svc Equip	142
14	01	10	D03002	Mine-Resistant Ambush-Protected (MRAP) Mods	158
15	01	10	D09900	Towing Device-Fifth Wheel	164
16	01	10	D12110	AMC Critical Items, OPA1	165

## Army • President's Budget Submission FY 2013 • Procurement

## Appropriation 2035A: Other Procurement, Army

Line #	ВА	BSA	Line Item Number	Line Item Title	Page
17	01	20	D22100	Heavy Armored Sedan	166
18	01	20	D23000	Passenger Carrying Vehicles	167
19	01	20	D30000	NonTactical Vehicles, Other	170

## Army • President's Budget Submission FY 2013 • Procurement

## Line Item Table of Contents (Alphabetically by Line Item Title)

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
AMC Critical Items, OPA1	D12110	16	01	10	165
Armored Security Vehicles (ASV)	D02800	6	01	10	91
FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP) VEH	D03001	8	01	10	111
Family Of Heavy Tactical Vehicles (FHTV)	DA0500	4	01	10	33
Family Of Medium Tactical Veh (FMTV)	D15500	2	01	10	8
Firetrucks & Associated Firefighting Equip	D15800	3	01	10	23
HMMWV Recapitalization Program	DV0230	11	01	10	123
Heavy Armored Sedan	D22100	17	01	20	166
Hvy Expanded Mobile Tactical Truck Ext Serv	DV0021	10	01	10	119
Mine Protection Vehicle Family	D02901	7	01	10	98
Mine-Resistant Ambush-Protected (MRAP) Mods	D03002	14	01	10	158
Modification Of In Svc Equip	DA0924	13	01	10	142
NonTactical Vehicles, Other	D30000	19	01	20	170
PLS ESP	D16506	5	01	10	87
Passenger Carrying Vehicles	D23000	18	01	20	167
Semitrailers, Flatbed:	D01001	1	01	10	1
Tactical Wheeled Vehicle Protection Kits	D04003	12	01	10	131

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## Army • President's Budget Submission FY 2013 • Procurement

Line Item Title	Line Item Number	Line #	ВА	BSA	Page
Towing Device-Fifth Wheel	D09900	15	01	10	164
Truck, Tractor, Line Haul, M915/M916	DA0600	9	01	10	112

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	
2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10:	D01001 - Semitrailers, Flatbed:	
Tactical Vehicles		

**Other Related Program Elements:** 

Program Elements for Code B Items:

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	27	-	27	20	-	-	-	0	47
Gross/Weapon System Cost (\$ in Millions)	605.660	-	0.596	7.097	-	7.097	7.111	-	-	-	0.000	620.464
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	605.660	-	0.596	7.097	-	7.097	7.111	-	-	-	0.000	620.464
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	605.660	-	0.596	7.097	-	7.097	7.111	-	-	-	0.000	620.464
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented e	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	262.852	-	262.852	355.550	-	-	-	0.000	13.201

#### **Description:**

ID Code (A=Service Ready, B=Not Service Ready) : A

The M870 series of Low-Bed Semitrailers. of which the M870A4 is currently in production, is a 40-ton mechanical folding gooseneck and a level deck with beaver tail capable of handling payloads up to 80,000 pounds on primary, secondary, and trail profiles. The semitrailer is a 45-foot long, 96-inch wide multi-axle state-of-the-art trailer with vehicle front end loading capability, dual 12/24 volt electrical system including light emitting diode (LED) lights and extensions to expand the trailer width to 126 inches. The semitrailer is connected to its prime movers via either a 2 or 3.5-inch king pin assembly. The primary mission of the M870A4 is to transport engineering equipment, as well as pavers, compactors, the Hydraulic Excavator (HYEX) and dozers. The prime mover is the M983 LET series tractor and M916 Light Equipment Transporter.

Seco	ondary Distribu	tion		FY 2011		FY 2012		FY 2013 Base	FY 2013 OCO		FY 2013 Total		
Army Active	Quantity			-		-		27		-	27		
Total Obligation Authority				-	0.596		7.097		-		7.097		
Item Sch	edule	Pri	r Years	FY 2011		FY 2012		FY 2013 Base	FY 2013 C	CO	FY 2013 Total		

Total Obligation Authority									0.000								1.001			
Item Schedule			Р	rior Yea	rs	FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)
D00700 - SEMITRAILER LB 40T M870A1 (CCE)	P5, P5A, P21	A	-	-	-	-	-	-	-	-	0.596	262.852	27	7.097	-	-	-	262.852	27	7.097
Total Gross/Weapon System Cost					605.660			-			0.596			7.097			-			7.097

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

LI D01001 - Semitrailers, Flatbed:

Army

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P-1 Line #1

Exhibit P-40, Budget Item Justification Shee	:: PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub 2035A : Other Procurement, Army / BA 1 : Tacti Tactical Vehicles	cal and Support Vehicles / BSA 10 :	
D Code (A=Service Ready, B=Not Service Ready) : A	Program Elements for Code B It	
FY 2013 Base procurement dollars in the amount of \$7.09 dozers.	7 million procures 27 M870A4 Semitrailers to	transport engineering equipment, including pavers, compactors, the Hydraulic Excavator (HYEX), and
There are no FY 2013 OCO procurement funding require	ments for this program.	
IAW Section 1815 of the FY08 NDAA this item is necessary providing military support to civil authorities.	ry for use by the active components and reser	erve components of the Armed Forces for homeland defense missions, domestic emergency responses and

LI D01001 - Semitrailers, Flatbed: Army

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								Oil	OLAGO	)II ILD									
Exhibit P-5, Cost	Ar	nalysis:	PB 2013	Army										I	Date: Fe	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS			vity / Bu	idget Si	ıb Activ	ity:	P-1 Line Item Nomenclature:  D01001 - Semitrailers, Flatbed:  Name, DODIC):  D00700 - SEMITRAILER LB 40T  M870A1 (CCE)										r, Item		
		Resou	ırce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	з осо	FY 201	3 Total
Procurement Quantity	(Ea	ch)							-		-		-		27		-		27
Gross/Weapon Syster	n Co	ost (\$ in Mi	llions)						-		-		0.596		7.097		-		7.097
Less PY Advance Pro									-		-		-		-		-		-
Net Procurement (P1)		,							-		-		0.596		7.097		-		7.097
Plus CY Advance Procurement (\$ in Millions)									-		-		-		-		-		-
Total Obligation Authority (\$ in Millions)									-		-		0.596		7.097		-		7.097
-			(Th	e following	Resource S	ummary row	s are for inf	ormational p	ourposes on	ly. The corre	sponding b	udget reques	sts are doc	umented else	ewhere.)		·		
Initial Spares (\$ in Mill	ions	)							-		-		-		-		-		-
Gross/Weapon Syster	n Ur	nit Cost (\$ i	n Thousar	nds)					-	262.852					-	- 262.852			
		F	Prior Years	<u> </u>		FY 2011			FY 2012		F	FY 2013 Base			Y 2013 O	CO	F'	Y 2013 Total	
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost
Flyaway Cost		(+11)	(====)	(+ )	(+11)	(=20.7)	(+ )	(+11)	(===,)	(+ /	(+11)	(====)	(+ )	(+11)	(====)	(+ /	(+11)	(====)	(+)
Recurring Cost																			
Hardware		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
† M870A4 SEMITRAILER		-	-	-	-	-	0.000	-	-	0.000	60.000	27	1.615	-	-	0.000	60.000	27	1.615
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.220	-	-	0.691	-	-	0.000	-	-	0.691
FRET	_	-	-	-	-	-	0.000	-	-	0.000	-	-	0.190		-	0.000	-	-	0.190
Engineering Change Project Management		-	-	-	-	-	0.000	-	-	0.000	-	-	0.049 1.853		-	0.000	-	-	0.049 1.853
Support		-	-	-	-	-		-	-		-	-			-			-	
Testing	-	-	-	-	-	-	0.000	-	-	0.170	-	-	1.151	+	-	0.000		-	1.151
Documentation		-	-	-	-	-	0.000	-	-	0.006	-	-	0.703	-	-	0.000	-	-	0.703
Special Tools		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	+	-	0.000	-	-	0.000
Fielding First Destination Transportation		-	-	-	-	-	0.000	-	-	0.000	-	-	0.805 0.040		-	0.000		-	0.805 0.040
Total Recurring Cost				0.000			0.000			0.596			7.097			0.000			7.097
Total Flyaway Cost				0.000			0.000			0.596			7.097			0.000			7.097
Gross Weapon System Cost				-			-			0.596			7.097			-			7.097
Remarks:																			

LI D01001 - Semitrailers, Flatbed: Army

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Exhibit P-5, Cost Analysis: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: D01001 - Semitrailers, Flatbed:	Item Nomenclature (Item Number, Item Name, DODIC):
		D00700 - SEMITRAILER LB 40T M870A1 (CCE)

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	-	-	27	-	27
	Total Obligation Authority	-	-	7.097	-	7.097
Army Reserve	Quantity	-	-	-	-	-
	Total Obligation Authority	-	0.596	-	-	-

LI D01001 - Semitrailers, Flatbed: Army

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:
D01001 - Semitrailers, Flatbed:
D00700 - SEMITRAILER LB 40T
M870A1 (CCE)

Items († indicates the presence of a P-21)	0 C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†M870A4 SEMITRAILER		2013	Globe Trailer / Florida	C / FFP	TACOM, Warren, MI	Jun 2013	Feb 2014	27	60.000	N		

#### Remarks:

A new full and open competitive requirements contract was recently awarded for M870A4 trailer.

LI D01001 - Semitrailers, Flatbed: Army

E	hibit	P-21	, Budge	et Pro	ducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012	)			
_			on / Bud   / BSA	_	Activi	ty / B	udge	t Sub	Acti	vity:		<b>P-1 L</b> D010					ure: tbed:							D007	700 -	encla SEMI CCE)	TRAI	='	_B 40	Т	
			OST ELEM Units in E								F	iscal Ye	ear 201	4									F	iscal Y	ear 201	5					
BAL									Calendar Year 2014							Calendar Year 2015															
0 0 0	MFR Ref#	FY	SERVICE <sup>‡</sup>	PROC QTY	ACCEP PRIOR TO 1 OCT		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J L	A U G	S E P	B A L
M	370A4 S	EMITR	AILER																												,
	1	2013	ARMY	27	0	27	-	-	-	-	3	3	4	4	4	3	3	3													
							0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	

LI D01001 - Semitrailers, Flatbed: Army

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Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	D01001 - Semitrailers, Flatbed:	Item Nomenclature: D00700 - SEMITRAILER LB 40T M870A1 (CCE)

		PRODUC	CTION RATES (Un	its/Year)			P	ROCUREMENT L	EADTIME (Months	s)		
MF	र					Init	tial			Reo	rder	
Ref					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	Globe Trailer - Florida	12	12	66	0	9	8	17	0	0	0	0

#### Remarks:

LI D01001 - Semitrailers, Flatbed: Army

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<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D15500 - Family Of Medium Tactical Veh (FMTV)

301.996

Date: February 2012

Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Other Related Program Elements: 0604604A						
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	-	7,484	2,524	1,248	149	1,397	907	-	-	-	Continuing	Continuing	
Gross/Weapon System Cost (\$ in Millions)	11,163.559	1,088.525	434.030	346.115	28.247	374.362	273.910	2.193	5.421	7.262	Continuing	Continuing	
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Net Procurement (P1) (\$ in Millions)	11,163.559	1,088.525	434.030	346.115	28.247	374.362	273.910	2.193	5.421	7.262	Continuing	Continuing	
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Obligation Authority (\$ in Millions)	11,163.559	1,088.525	434.030	346.115	28.247	374.362	273.910	2.193	5.421	7.262	Continuing	Continuing	
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-	

#### **Description:**

Gross/Weapon System Unit Cost (\$ in Thousands)

The Family of Medium Tactical Vehicles (FMTV) is a complete series of trucks and trailers, based on a common chassis, that vary by payload and mission. The Light Medium Tactical Vehicle (LMTV) has a 2-1/2-ton capacity consisting of cargo, tractor, van, wrecker, load handling system, and dump truck models. Subvariants provide Air Drop capability for contingency and rapid deployment operations. Commonality between variants significantly reduces operation and maintenance costs. FMTV performs over 55% of the Army's local, line haul, and unit resupply missions in combat, combat support, and combat service support units. Extended applications of the FMTV include support to other Army requirements such as: High Mobility Artillery Rocket System (HIMARS); Warfighter Information Network - Tactical (WIN-T); Patriot; Aviation Ground Support Equipment (AGSE); Chemical and Biological Protection Shelter (CBPS); Medium Extended Air Defense System (MEADS); CAMEL II Unit Water Pod System; Terminal High Altitude Area Defense (THAAD); and EQ-36 Fire Finder Radar. FMTV trailers (LMTV & MTV) have the same payload as the LMTV/MTV trucks.

189.577

267.976

277.336

171.961

The Approved Acquisition Objective (AAO) is 83,185 trucks; 45,090 MTV trucks, 38,095 LMTV trucks.

Prior year quantities reflect trucks only. FY 2013 through FY 2014 quantities reflect trucks and trailers calculated at different unit prices.

145.447

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	2,998	117	412	67	479
	Total Obligation Authority	464.561	32.671	121.914	14.124	136.038
Army National Guard	Quantity	3,346	2,096	493	61	554
	Total Obligation Authority	477.043	383.255	139.542	10.734	150.276
Army Reserve	Quantity	1,140	311	343	21	364

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Continuing Continuing

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D15500 - Family Of Medium Tactical Veh (FMTV)

Tactical Vehicles

ID Code (A=Service Read	dy, B=Not Service Re	eady) : A	\			Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Prograr	n Elemei	nts: 0604	604A		
Seco	ondary Distrik	oution	1		ı	FY 2011			FY 201	2		FY 20 Bas				2013 CO		F	Y 2013 Total	
	Total Obligation	Author	ity				146.921			18.1	04		8-	4.659			3.389			88.048
Item Sch	edule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY 2013 OCO			FY	<sup>2013</sup> To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
D03500 - TRLR CARGO LMTV	P5, P5A, P21		-	-	-	41.621	506	21.060	37.873	251	9.506	46.123	65	2.998	-	-	-	46.123	65	2.998
D04500 - MTV TRAILER	P5		-	-	-	49.318	2,324	114.614	49.613	884	43.858	56.882	34	1.934	-	-	-	56.882	34	1.934
D13500 - LIGHT MEDIUM TACT VEHICLE FAMILY (4X4)	P5		-	-	-	169.597	360	61.055	257.921	38	9.801	-	-	-	188.289	76	14.310	188.289	76	14.310
D14500 - MEDIUM TACT VEHICLE FAMILY (6X6)	P5		-	-	-	207.684	4,294	891.796	274.511	1,351	370.865	296.939	1,149	341.183	190.918	73	13.937	290.606	1,222	355.120
Total Gross/Weapon System Cost					11,163.559			1,088.525			434.030			346.115			28.247			374.362

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P40.

#### Justification:

FY 2013 Base Procurement dollars in the amount of \$346.115 million supports a quantity of 1,149 various armor capable trucks and 99 various trailers to fill 2-1/2-ton and 5-ton truck and trailer requirements, fulfill Army modularity requirements and modernize the medium fleet, reduce operating and support costs, resolve potential operational deficiencies and operate throughout the theater as a multi-purpose transportation vehicle used by combat, combat support, and combat service support units.

FY 2013 OCO Procurement dollars in the amount of \$28.247 million supports a quantity of 149 various armor capable trucks with the latest configuration of armored FMTVs to replenish war stock, replace battle loss and support additional forces deploying to Operation Enduring Freedom (OEF).

The following SSNs below roll-up to the parent SSN:

#### LIGHT MEDIUM TACTICAL VEHICLE TRAILER D03500

FY 2013 Base Procurement dollars in the amount of \$2.998 million supports a quantity of 65 LMTV trailers to fill the 2.5 ton trailer requirement, fulfill Army modularity requirements, and modernize the medium fleet, reduce operating and support costs, resolve potential operational deficiencies and operate throughout the theater as a multi-purpose trailer used by combat, combat support, and combat service support units.

There are no FY13 OCO Procurement funding requirements for this program.

#### MEDIUM TACTICAL VEHICLE TRAILER D04500

FY 2013 Base Procurement dollars in the amount of \$1.934 million supports a quantity of 34 M1095s to fill the 5-ton trailer requirement and modernize the medium fleet, reduce operating and support costs, resolve potential operational deficiencies and operate throughout the theater as a multi-purpose trailer used by combat, combat support and combat service support units.

There are no FY 2013 OCO Procurement funding requirements for this program.

LIGHT MEDIUM TACTICAL VEHICLE FAMILY D13500

There are no FY 2013 Base Procurement funding requirements for this program.

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Exhibit P-40, Budget Item Justification She	eet: PB 2013 Army			Date: February 2012
Appropriation / Budget Activity / Budget S 2035A: Other Procurement, Army / BA 1: Ta Tactical Vehicles		<b>P-1 Line Item Nomenc</b> D15500 - Family Of Med		(FMTV)
ID Code (A=Service Ready, B=Not Service Ready) : A	Program Elements for Code B Ite	ms:	Other Related P	rogram Elements: 0604604A
FY 2013 OCO Procurement dollars in the amount of \$ deploying to Operation Enduring Freedom (OEF).	:14.310 million supports a quantity of 76 various LM	ITV armor capable trucks to re	eplenish war stock, repl	ace battle loss and support additional forces
MEDIUM TACTICAL VEHICLE FAMILY D14500 FY 2013 Base Procurement dollars in the amount of \$ operating and support costs, resolve potential operation units.				
FY 2013 OCO Procurement dollars in the amount of \$ deploying to Operation Enduring Freedom (OEF).	13.937 million supports a quantity of 73 various an	mor capable MTV trucks to rep	olenish war stock, repla	ce battle loss and support additional forces
In accordance with Section 1815 of the FY 2008 Natio defense missions, domestic emergency responses, ar		item is necessary for use by the	he active and reserve c	omponents of the Armed Forces for homeland

LI D15500 - Family Of Medium Tactical Veh (FMTV) Army

Exhibit P-5, Cos	t Analysis:	PB 2013	Army											Date: Fe	ebruary 2	012			
Appropriation / E 2035A / BA 1 / BS		ivity / Bu	idget S	ub Activ	ity:	<b>MDAF</b> 746	Code:	I	<b>P-1 Line I</b> D15500 - I (FMTV)			_		Name, E		,	n Numbe LMTV	r, Item	
	Reso	urce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 201	3 Base	FY 201	3 OCO	FY 201	3 Total	
Procurement Quantity	(Each)							-		506		251		65		-		6	
Gross/Weapon Syster	m Cost (\$ in M	illions)						-		21.060		9.506		2.998		-		2.99	
_ess PY Advance Pro	curement (\$ ir	Millions)						-		-		-		-		-		-	
Net Procurement (P1)	(\$ in Millions)	,						-		21.060		9.506		2.998		-		2.99	
Plus CY Advance Pro	-	Millions)						-		-		- 1		-		_		_	
Total Obligation Autho	•							-		21.060		9.506		2.998		_		2.99	
	3 ()		e followina	Resource S	ummarv row	s are for in	formational r	ourposes o	only. The corre		udaet reaues		umented el						
Initial Spares (\$ in Mil	lions)				, , , , , ,			-			5 - 4	-		-		-			
Gross/Weapon Syste		in Thousar	ıds)					-		41.621		37.873		46.123		_		46.12	
	<del></del>	Prior Years			FY 2011			FY 201	2	F	Y 2013 Bas	e e		FY 2013 O			Y 2013 Tot		
Cost Elements († indicates the presence of a P-5A)	ID Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cos	t Quantity	Total Cost	Unit Cost	Quantity (Each)	Total Cost	
Flyaway Cost	, ,	( /	(, ,	, ,	( /	(, )	(, )	, , , ,	(, ,	(, )	( /	(, )	(, )	( /	(, ,	(, )	( /		
Recurring Cost																			
† LMTV Trailers M1082	-	-	-	25.664	506	12.986	26.335	25	6.610	26.985	65	1.754	-	-	0.000	26.985	65	1.7	
Kits	-	-	-	-	-	0.835	j -	-	0.294	-	-	0.073	-	-	0.000	-	-	0.0	
Recurring Engineering (STS)	-	-	-	-	-	2.653	-	-	0.519	-	-	0.291	-	-	0.000	-	-	0.2	
Quality Assurance	-	-	-	-	-	0.217	-	-	0.029	-	-	0.016	-	-	0.000	-	-	0.0	
Engineering Changes	-	-	-	-	-	0.390	+	-	0.198	-	-	0.053		-	0.000		-	0.0	
Program Management	-	-	-	-	-	1.786	-	-	0.345	-	-	0.191	-	-	0.000	-	-	0.1	
Testing	-	-	-	-	-	0.047	-	-	0.008	-	-	0.004		-	0.000	-	-	0.0	
Fielding	-	-	-	-	-	2.146	-	-	1.503	-	-	0.616		-	0.000	-	-	0.6	
Total Recurring Cost			0.000			21.060	+		9.506			2.998			0.000			2.9	
Total Flyaway Cost			0.000			21.060 <b>21.06</b> 0			9.506 9.506			2.998 <b>2.998</b>			0.000			2.99 <b>2.9</b> 9	
Gross Weapon System Cost						21.060	'		9.506			2.998			-			2.9	
Remarks:																			
Sec	ondary Distri	oution			FY 201	1		FY 20	)12		FY 2013 Base			FY 2013 OCO	3		FY 2013 Total		
Army Active	Quantity						137		· · -	+			9		_				
•	Total Obligation A	Authority					778		0.00	)5		0.49	98		-			0.4	
Army National Guard	Quantity						369		17	'1		5	56		-				
	Total Obligation A	Authority				16.	282		6.17	'1		2.50	00		-			2.5	

LI D15500 - Family Of Medium Tactical Veh (FMTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army				Date: February 2	2012
Appropriation / Budget Activity / Budget Sub Activity:	MDAP Code:	P-1 Line Ite	em Nomenclature:	Item Nomenclat	ure (Item Number, Item
2035A / BA 1 / BSA 10	746	D15500 - Fa	amily Of Medium Tactical	Veh Name, DODIC):	
		(FMTV)		D03500 - TRLR	CARGO LMTV
			EV 2042	EV 2042	EV 2043

Seco	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Reserve	Quantity	-	80	-	-	-
	Total Obligation Authority	-	3.330	-	-	-

Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	D15500 - Family Of Medium Tactical Veh (FMTV)	D03500 - TRLR CARGO LMTV

Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†LMTV Trailers M1082		2011	Oshkosh Corporation / Oshkosh	C/FFP	TACOM, Warren, MI	Jul 2011	Jul 2012	506	25.664	N		
†LMTV Trailers M1082		2012	Oshkosh Corporation / Oshkosh	C / FFP	TACOM, Warren, MI	Mar 2012	Mar 2013	251	26.335	N		
†LMTV Trailers M1082		2013	Oshkosh Corporation / Oshkosh	C / FFP	TACOM, Warren, MI	Jan 2013	Jan 2014	65	26.985	N		

Remarks:

Exhibit	P-2	1, Budge	t Pro	ducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Febr	uary	2012				
		<b>on / Buc</b> 1 / BSA		Activi	ty / B	udge	t Sub	Acti	vity:						<b>nclat</b> Mediu		ctical	Veh (	(FMT	V)				<b>Nom</b> 6				.MTV		
	C	COST ELEM Units in E								ı	Fiscal Y	ear 201	2									Fi	iscal Ye	ear 2013	3					
					BAL								Ca	lendar	Year 20	12								Calend	lar Yea	r 2013				
O C MFR O Ref#	FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	) J	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A	J J	) J	A U G	S E P	B A
LMTV Tra			QII	001	001	•			14		I K		'	IN .	_	-		•	•					IX	•		_	•	•	
1	2011	ARMY	506	0	506	-	-	-	-	-	-	-	-	-	43	43	42	42	42	42	42	42	42	42	42	42				
1	2011	• OTH	51	0	51	-	-	-	-	-	-	-	-	-	-	-	4	4	4	4	4	4	4	4	4	5				
1	2012	ARMY	251	0	251	-	-	-	-	-	Α -	-	-	-	-	-	-	-	-	-	-	-	21	21	21	21	21	21	21	104
1	2013	ARMY (1)	65	0	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	-	-	65
·		•		•	,	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	n T	A U G	S E P	

MFR   FY   SERVICE   TO 1   OF 1   C   O   E   A   E   A   R   Y   N   L   G   P   T   V   C   N   B   R   Y   N   L   G   P   T   V   C   N   B   R   P   A   U   U   U   U   U   U   U   U   U	xhibit	P-2	1, Budge	et Pro	ducti	on Sc	hed	ule: P	B 20	13 Arı	my													Date	: Feb	ruary	2012	2			
Units in Each   Fiscal Year 2014   Fiscal Year 2015   Fiscal Year 2015					ctivi	ty / Bu	udge	t Sub	Acti	vity:								ctical	Veh (	(FMT	V)			1					_MTV		
ACCEP PRIOR AS O N D J F M A M J J J A S O N D J F M A P A U U U U E C O E A E A P A U U U U U E C O E A E A P A U U U U U U U U U U U U U U U U U		C									F	iscal Ye	ear 201	4										Fiscal Y	ear 201	5					
C														Ca	lendar	Year 20	14								Calen	dar Yea	r 2015				
1 2011 ARMY 506 506 0 1 2011 ◆OTH 51 51 0 1 2012 ARMY 251 147 104 21 21 21 20 1 2013 ARMY 05 0 05 6 0 0 0 05 6 0 0 0 05 0 0 0 0 05 0 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 05 - 0 0 0 0	MFR	FY		PROC	PRIOR TO 1	AS OF 1		0	E		E	Α	P	Α	U	U	U	E		0	D E C	Α	E	Α	P	Α		J L	U	S E P	
1 2011 • OTH 51 51 0 1 2012 ARMY 251 147 104 21 21 21 20 1 2013 ARMY (1) 65 0 65 6 6 6 6 6 6 6 5 5 5 5 5 5 5 5 5	MTV Tra	ailers M	1082																												
1 2012 ARMY 251 147 104 21 21 21 20 1 20 1 2013 ARMY 65 0 65 6 6 6 6 6 6 5 5 5 5 5 5 5 5 5	1	2011	ARMY	506	506	0																									
1 2013 ARMY (1) 65 0 65 6 6 6 6 6 6 5 5 5 5 5 5 5 5 5	1	-	-			-																									
O N D J F M A M J J A S O N D J F M A M J J A C O E A E A P A U U U U E C O E A E A P A U U U	1		_				21	21	21							_		_													
C   O   E   A   E   A   P   A   U   U   U   E   C   O   E   A   E   A   P   A   U   U   U	1	2013	ARMY (1)	65	0	65	-	-	-	6	6	6	6	6	5	5	5	5	5	5	5		,								
							С			J A N											D E C								A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	D15500 - Family Of Medium Tactical Veh (FMTV)	D03500 - TRLR CARGO LMTV

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MF	R					Init	ial			Reo	rder	
Re					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	Oshkosh Corporation - Oshkosh	105	105	300	0	4	12	16	0	4	12	16

#### Remarks:

Minimum Production Rate: The Government is not obligated to furnish supplies or services under this contract in the amount less than 1 vehicle.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

<sup>&</sup>lt;sup>(1)</sup>BASE

Anal	ysis: F	PB 2013	Army											Date: Fe	ebruary 2	012		
_	t Activ	vity / Bu	dget Si	ub Activ	ity:	<b>MDAF</b> 746	Code:	ļ	D15500 -				al Veh	Name, L	DODIC):	•	n Numbe	r, Item
F	Resou	rce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 201	3 Base	FY 201	3 OCO	FY 2013	3 Tota
(Each)								-		2,324		884		34		-		3
n Cost (	(\$ in Mill	lions)						-	1	114.614		43.858		1.934		-		1.93
cureme	nt (\$ in l	Millions)						-		-		- 1		-		-		_
	•	,						-	1	14.614		43.858		1.934		_		1.93
•		Millions)						_		-		_		-				
								-		14.614		43.858		1.934		_		1.93
,			e followina	Resource Si	ummarv row	s are for in	formational t	ourposes o	only. The corre	spondina l	budget reaues	ts are doci	umented el	sewhere.)				
ions)		1						-	, <del></del>	-		_		-		_		
	Cost (\$ in	n Thousan	ds)					_		49 318		49 613		56 882		_		56.88
					FY 2011			FY 201	2		Y 2013 Bas				CO	F	Y 2013 Tota	
	it Cost	Quantity	Total Cost	Unit Cost	Quantity	Total Cost		Quantity	Total y Cost	Unit Cos	t Quantity	Total Cost	Unit Cos	t Quantity	Total Cost	Unit Cost	Quantity	Total Cost
	(\$ K)	(Lacii)	(\$ W )	(\$ K)	(Lacii)	(\$ WI)	(\$ K)	(Lacii)	(\$ W )	(\$K)	(Lacii)	(\$ W )	(\$K)	(Lacii)	(\$ W )	(\$ K)	(Lacii)	(\$ 101 )
	-	-	-	33.885	2,316	78.478	34.745	88	30.715	35.61	34	1.211	-	-	0.000	35.618	34	1.2
	-	-	-	55.875	8	0.447	-	-	0.000	-	-	0.000	-	-	-	-	-	0.0
	-	-	-	-	-			-	1.083	-	-			-		-	-	0.0
	-	-	-	-	-	11.158	-	-	3.170	-	-	0.188	-	-	0.000	-	-	0.1
	-	-	-	-	-	1.042	-	-	0.175	-	-	0.010	-	-	0.000	-	-	0.0
	-	-	-	-	-		-	-	0.921	-	-		_	-		-	-	0.0
	-	-	-	-	-	7.511	-	-	2.108	-	-	0.123	-	-	0.000	-	-	0.1
	-	-	-	-	-	0.199	-	-	0.049	-	-	0.003	-	-	0.000	-	-	0.0
	-	-	-	-	-	9.562	-	-	5.637	-	-	0.325	i -	-	0.000	-	-	0.3
			0.000						43.858						0.000			1.9
			0.000						43.858				_		0.000			1.9
			-			114.614			43.858			1.934	·		-			1.93
										,	·							-
ondary	Distribu	ution			FY 201	1		FY 20	)12		FY 2013 Base			FY 201 OCO	3		FY 2013 Total	
Quantity		41					_		-			-			-			-
	ilgation Au	unofity								80			_					0.4
_	limation A	Ala a sita .							35.08				_			+		1.5
	(Each) m Cost (cureme (\$ in M cureme ority (\$ in M	Resource (Each) In Cost (\$ in Millions) Curement (\$ in Millions) Cureme	Resource Sun  (Each) In Cost (\$ in Millions) Curement (\$ in Millions) C	Resource Summary  (Each) In Cost (\$ in Millions)  curement (\$ in Millions)  curement (\$ in Millions)  curement (\$ in Millions)  curement (\$ in Millions)  (The following ions)  ID Unit Cost (\$ in Thousands)  Prior Years  Unit Cost (\$ (\$ in Thousands)  Cost (\$ (\$ K))  Unit Cost (\$ (\$ in Thousands)  Outlier Cost (	Resource Summary  (Each) m Cost (\$ in Millions) curement (\$ in Millions) curement (\$ in Millions) curement (\$ in Millions)  (The following Resource States) ions) m Unit Cost (\$ in Thousands)  Prior Years  Unit Cost (\$ K)  Quantity (Each)  10  10  10  10  10  10  10  10  10  1	Resource Summary  (Each) In Cost (\$ in Millions) Currement (\$ in Millions)  (The following Resource Summary row.  ions) In Unit Cost (\$ in Thousands)  Prior Years  Prior Years  FY 2011  Unit Cost (\$ in Thousands)  Prior Years  FY 2011  Ouantity (SK)  Unit Cost (SK)  Quantity (SK)  Solution  Prior Years  FY 2011  Total Cost (SM)  Unit Cost (SK)  Quantity (SK)  FY 2011  FY 2011  FY 2011  Cost (SM)  FY 2011  FY 2011  Cost (SK)  Cost (SM)  FY 2011  FY 2011  Cost (SK)  Cost (SM)  FY 2011  Cost (SK)  C	Resource Summary   Resource Summary   Resource Summary	Resource Summary	Resource Summary	Cach   P-1 Line   P-	Resource Summary	MDAP Code: 746   P-1 Line Item Nomenclatury   Prior Years   P-1 Line Item Nomenclatury   Prior Years   P-1 Line Item Nomenclatury   P-1 Line Item Nomenclatury	P-1 Line Item Nomenclature: 746   Total Country   Total Country   Sk N   N   N   N   N   N   N   N   N   N	Budget Activity / Budget Sub Activity:   MDAP Code: 746   P-1 Line Item Nomenclature: D15500 - Family Of Medium Tactical Veh (FMTV)	Item Nomenclature:	Standard   Standard	Content   Cont	P-1 Line Item Nomenclature:   D15500 - Family Of Medium Tactical Veh   Name, DODIC):   D3500 - MTV TRAILER

LI D15500 - Family Of Medium Tactical Veh (FMTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army					Date: February 20	012
Appropriation / Budget Activity / Budget Sub Activity:	MDAP Code:	P-1 Line Ite	m Nomenclature:	I	tem Nomenclatu	ıre (Item Number, Item
2035A / BA 1 / BSA 10	746	D15500 - Fa	amily Of Medium Tactica	l Veh	Name, DODIC <b>):</b>	
		(FMTV)			D04500 - MTV TF	RAILER
			EV 2013		EV 2042	EV 2042

Seco	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Reserve	Quantity	623	204	-	-	-
	Total Obligation Authority	32.634	8.774	-	-	-

Exhibit P-5, Cos	t An	alysis:	PB 2013	Army										T	<b>Date:</b> Fe	bruary 2	012		
<b>Appropriation / I</b> 2035A / BA 1 / BS			vity / Bu	ıdget S	ub Activ	ity:	<b>MDAF</b> 746	Code:		<b>P-1 Line I</b> D15500 - I FMTV)				al Veh	<b>Item Nor</b> <i>Name, D</i> D13500 - VEHICLE	<i>ODIC</i> ): - LIGHT	MEDIUN		r, Item
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 201	B Base	FY 201	з осо	FY 201	3 Total
Procurement Quantity	(Eac	ch)							-		360		38		-		76		7
Gross/Weapon System	m Co	st (\$ in Mi	llions)						-		61.055		9.801		-		14.310		14.31
Less PY Advance Pro	curer	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	) (\$ in	Millions)							-		61.055		9.801		-		14.310		14.31
Plus CY Advance Pro			Millions)						-		-		-		-		-		
Total Obligation Author		•							_		61.055		9.801		_		14.310		14.31
	, (	*	,	e followina	Resource S	ummary rows	are for in	nformational n	urposes o	only. The corre		oudaet reaue:		ımented els	ewhere )				
Initial Spares (\$ in Mil	lions)		(	<u> </u>	7.1000000		0.0.0		-		-	, aagot roquo	-		-		-		
Gross/Weapon System			n Thousan	nds)					_		69.597		257.921		_		188.289		188.28
Oloss/ Weapon Oysici			Prior Years			FY 2011			FY 2012			Y 2013 Ba			Y 2013 OC			Y 2013 Tot	
Coat Flaments			TIOI Teats	Total		F1 2011	Total		F1 2012	Total	Г	1 2013 Da	Total		1 2013 00	Total	Г	1 2013 101	Total
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Cost (\$ M)	Unit Cost	Quantity (Each)	Cost (\$ M)	Unit Cost	Quantity (Each)		Unit Cost	Quantity (Each)	Cost (\$ M)	Unit Cost	Quantity (Each)	Cost (\$ M)	Unit Cost	Quantity (Each)	Cost (\$ M)
Flyaway Cost					•														
Recurring Cost																			
LMTV Cargo M1078		-	-	-	140.840	326	45.914		-	0.000	-	-	0.000	147.689			147.689	45	
LMTV Cargo W/W M1078		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
LMTV Van M1079		-	-	-	211.206	34	7.181		3		-	-	0.000	222.323	31	6.892	222.323	31	6.89
Kits		-	-	-	-	-	0.588	-	-	0.045	-	-	0.000	-	-	0.083	-	-	0.08
Recurring Engineering (STS)		-	-	-	-	-	2.358	-	-	0.542	-	-	0.000	-	-	-	-	-	0.00
Quality Assurance		-	-	-	-	-	0.133		-	0.030	-	-	0.000	-	-	-	-	-	0.00
Engineering Changes		-	-	-	-	-	1.593		-	0.247	-	-	0.000	-	-	0.406	-	-	0.40
Program Management		-	-	-	-	-	1.587	7 -	-	0.361	-	-	0.000	-	-	-	-	-	0.00
Testing		-	-	-	-	-	0.042		-	0.008	-	-	0.000	-	-	-	-	-	0.00
Fielding		-	-	-	-	-	1.659	_	-	0.320	-	-	0.000	-	-	0.283	-	-	0.28
Total Recurring Cost				0.000			61.05			9.801			0.000			14.310			14.3
Total Flyaway Cost  Gross Weapon System Cost				0.000			61.055 <b>61.05</b> 5			9.801 9.801			0.000			14.310 14.310			14.3°
					1						<u> </u>	1				<u> </u>	1	1	
Remarks:											FY 2013	1		FY 2013			FY 2013		
	onda	ry Distrib	ution			FY 2011	l		FY 20	12		Base	•		000	•		Total	

LI D15500 - Family Of Medium Tactical Veh (FMTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army			Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	MDAP Code:	P-1 Line Item Nomenclature:	Item Nomenclature (Item Number, Item
2035A / BA 1 / BSA 10	746	D15500 - Family Of Medium Tactical Veh	Name, DODIC):
		(FMTV)	D13500 - LIGHT MEDIUM TACT
			VEHICLE FAMILY (4X4)

Seco	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
	Total Obligation Authority	7.045	9.801	-	7.155	7.155
Army National Guard	Quantity	330	-	-	34	34
	Total Obligation Authority	54.010	-	-	5.438	5.438
Army Reserve	Quantity	-	-	-	11	11
	Total Obligation Authority	-	-	-	1.717	1.717

								OI	CLAS	)II ILD									
Exhibit P-5, Cos	t Ar	nalysis:	PB 2013	Army											Date: Fe	ebruary 2	012		
Appropriation / I 2035A / BA 1 / BS			vity / Bu	idget Si	ub Activ	ity:	<b>MDAP</b> 746	Code:	D	_		<b>menclatu</b> Of Mediur	_	al Veh	Name, E	- MEDIU	•		,
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 201	3 Base	FY 201	з осо	FY 2013	3 Total
Procurement Quantity	y (Ea	ch)							-		4,294		1,351		1,149		73		1,222
Gross/Weapon Syste	m Cc	st (\$ in Mil	llions)						-	8	391.796	3	370.865		341.183		13.937		355.120
Less PY Advance Pro	ocure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	) (\$ ir	n Millions)							-	8	391.796	3	370.865		341.183		13.937		355.120
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Author	ority	(\$ in Millior	ns)						-	8	391.796		370.865		341.183		13.937		355.120
			(Th	e following	Resource S	ummary rows	s are for in	formational p	ourposes or	ly. The corre	sponding b	udget reques	sts are doc	umented els	sewhere.)		,		
Initial Spares (\$ in Mil	llions	)							-		-		-		-		-		-
Gross/Weapon Syste	m Ur	nit Cost (\$ i	in Thousan	ıds)					-	2	207.684	2	274.511		296.939		190.918		290.606
		F	Prior Years	3		FY 2011			FY 2012		F	Y 2013 Bas	se	F	Y 2013 O	CO	F'	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cos	t Quantity	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost									1		1							1	1
MTV Cargo M1083		-	-	-	153.883	2,280	350.853		337	53.222	161.000	2		+			161.240	75	
MTV Cargo w/winch M1083	1	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
MTV Cargo-Long Wheel Base (LWB) M1085		-	-	-	156.174	344	53.724	160.266	139	22.277	163.640	253	41.401	-	-	0.000	163.640	253	41.401
MTV Cargo-LWB w/ winch M1085	'	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
MTV Cargo MHE M1084		-	-	-	212.990	207	44.089	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
MTV LWB Cargo w/ MHE M1086	'	-	-	-	214.556	9	1.931	220.333	9	1.983	-	-	0.000	-	-	-	-	-	0.000
MTV 10 Ton Dump M1157		-	-	-	187.570	86	16.131	185.015	132	24.422	189.563	160	30.330	-	-	0.000	189.563	160	30.330
MTV 10 Ton Dump M1157 w/winch		-	-	-	179.795	302	54.298	195.255	51	9.958	200.000	8	1.600	-	-	0.000	200.000	8	1.600
MTV Tractor M1088		-	-	-	156.266	817	127.669	160.459	386	61.937	163.921	468	76.715	i -	-	0.000	163.921	468	76.715
MTV Tractor w/ winch M1088		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
MTV Wrecker M1089		-	-	-	348.758	66	23.018	359.300	50	17.965	370.167	18	6.663	-	-	0.000	370.167	18	6.663
MTV Expansible Van M1087		-	-	-	311.743	175	54.555	319.000	237	75.603	325.579	240	78.139	-	-	0.000	325.579	240	78.139

LI D15500 - Family Of Medium Tactical Veh (FMTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 ArmyDate: February 2012Appropriation / Budget Activity / Budget Sub Activity:MDAP Code:<br/>746P-1 Line Item Nomenclature:<br/>D15500 - Family Of Medium Tactical Veh<br/>(FMTV)Item Nomenclature (Item Number, Item Name, DODIC):<br/>D14500 - MEDIUM TACT VEHICLE<br/>FAMILY (6X6)

		ı	Prior Years	s		FY 2011			FY 2012		F'	Y 2013 Bas	se	F'	Y 2013 OC	)	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Kits		-	-	-	-	-	7.179	-	-	1.674	-	-	1.282	-	-	0.066	-	-	1.348
Recurring Engineering (STS)		-	-	-	-	-	15.558	-	-	28.404	-	-	33.099	-	-	0.000	-	-	33.099
Quality Assurance		-	-	-	-	-	2.158	-	-	1.570	-	-	1.808	-	-	0.000	-	-	1.808
FRET		-	-	-	-	-	89.991	-	-	33.334	-	-	29.067	-	-	1.455	-	-	30.522
Engineering Changes		-	-	-	-	-	21.842	-	-	8.091	-	-	7.055	-	-	0.353	-	-	7.408
Program Support		-	-	-	-	-	10.473	-	-	18.886	-	-	21.751	-	-	0.000	-	-	21.751
Testing		-	-	-	-	-	0.277	-	-	0.443	-	-	0.462	-	-	0.000	-	-	0.462
Fielding		-	-	-	-	-	16.237	-	-	8.767	-	-	11.489	-	-	0.292	-	-	11.781
Total Recurring Cost				0.000			891.796			370.865			341.183			13.937			355.120
Total Flyaway Cost				0.000			891.796			370.865			341.183			13.937			355.120
Gross Weapon System Cost				-			891.796			370.865			341.183			13.937			355.120

#### Remarks:

econdary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Quantity	2,154	79	403	36	439
Total Obligation Authority	423.673	22.865	120.982	6.969	127.951
Quantity	1,623	1,245	403	27	430
Total Obligation Authority	353.836	342.000	135.542	5.296	140.838
Quantity	517	27	343	10	353
Total Obligation Authority	114.287	6.000	84.659	1.672	86.331
	Quantity Total Obligation Authority Quantity Total Obligation Authority Quantity	Quantity         2,154           Total Obligation Authority         423.673           Quantity         1,623           Total Obligation Authority         353.836           Quantity         517	Quantity         2,154         79           Total Obligation Authority         423.673         22.865           Quantity         1,623         1,245           Total Obligation Authority         353.836         342.000           Quantity         517         27	Process         Process         Fractor of the process         Process<	Accordary Distribution         FY 2011         FY 2012         Base         OCO           Quantity         2,154         79         403         36           Total Obligation Authority         423.673         22.865         120.982         6.969           Quantity         1,623         1,245         403         27           Total Obligation Authority         353.836         342.000         135.542         5.296           Quantity         517         27         343         10

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D15800 - Firetrucks & Associated Firefighting Equip

Tactical Vehicles

P-1 Line #3

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	nents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	253.115	21.197	21.930	19.292	-	19.292	20.032	21.455	21.880	21.571	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	253.115	21.197	21.930	19.292	-	19.292	20.032	21.455	21.880	21.571	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	253.115	21.197	21.930	19.292	-	19.292	20.032	21.455	21.880	21.571	Continuing	Continuing
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

This line is a roll-up of various Fire Trucks. These vehicles are used for fighting fires, and as a safety precaution at airfields and ammunition storage areas. In addition, these vehicles are used for fighting fires, and as a safety precaution at airfields and ammunition storage areas. train and automobile accidents, and hazardous material incidents. These vehicles are essential to all military installations and to many local communities for the preservation of life and property. Non-tactical Fire Trucks is a vehicle replacement program that does not have a set Approved Acquisition Objective (AAO).

Item Sche	dule		P	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
D15801 - FIRETRUCKS, NON-TACTICAL	P5, P5A, P21	Α	-	-	-	-	-	21.197	-	-	21.930	-	-	19.292	-	-	-	-	-	19.292
Total Gross/Weapon System Cost					253.115			21.197			21.930			19.292			-			19.292

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P40.

#### Justification:

FY13 Base procurement dollars in the amount of \$19.292 million supports Army installations and units with fire fighting protection and emergency response capability. 46 Non-Tactical Fire Trucks are needed to replace overaged trucks and fill existing shortages. Many over age trucks are unsafe, unable to respond to fire calls and uneconomical to repair. These trucks are needed by all the Installation Management Command (IMCOM) Regions: Atlantic, Central, Pacific, Korea and Europe, as well as other Army Commands and reporting Units. Examples include Pumper Trucks, Structural Pumpers, Ladder Trucks, Hazardous Material (HAZMAT)/Rescue Trucks. Brush Tankers. Airfield Crash Trucks and Mobile Water Supply Firetrucks. An assessment will be made by the program office during the year of execution on the specific type of fire trucks to be procured to meet current operational requirements.

There are no FY13 procurement OCO funding requirements for this program.

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LI D15800 - Firetrucks & Associated Firefighting Equip Army

23

	0.110 = 2.1		
Exhibit P-40, Budget Item Justification She	et: PB 2013 Army		Date: February 2012
<b>Appropriation / Budget Activity / Budget Su</b> 2035A : Other Procurement, Army / BA 1 : Tac Tactical Vehicles		P-1 Line Item Nom D15800 - Firetrucks	
D Code (A=Service Ready, B=Not Service Ready) : A	Program Elements for Code B It	ems:	Other Related Program Elements:
In accordance with Section 1815 of the FY 2008 National defense missions, domestic emergency responses, and	al Defense Authorization Act (P.L. 110-181), this providing military support to civil authorities.	s item is necessary for use	e by the active and and reserve components of the Armed Forces for homelar

LI D15800 - Firetrucks & Associated Firefighting Equip Army

									CLA55										
Exhibit P-5, Cos	t An	alysis:	PB 2013	Army										I	Date: Fe	ebruary 2	012		
Appropriation / I 2035A / BA 1 / BS			vity / Bu	idget Si	ub Activi	ity:			Nomenc rucks & A		ed Firefi	ghting Eq	uip		Name, E	menclati PODIC): - FIRETF AL	•		r, Item
		Resou	ırce Sun	nmary				Prior Yea	ars	FY 20	11	FY 201	12	FY 2013	Base	FY 2013	3 OCO	FY 2013	3 Total
Procurement Quantity	(Ead	ch)							-		-		-		-		-		-
Gross/Weapon System	m Co	st (\$ in Mi	llions)						-		21.197		21.930		19.292		-		19.29
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		_
Net Procurement (P1)	(\$ in	Millions)							-		21.197		21.930		19.292		-		19.29
Plus CY Advance Pro	curer	ment (\$ in	Millions)						-		-		-		-		-		
Total Obligation Author	ority (	\$ in Millior	ns)						-		21.197		21.930		19.292		-		19.29
			(Th	e following	Resource St	ummary rows	are for inf	ormational p	urposes only	y. The corre	sponding b	udget request	s are docu	ımented els	ewhere.)		,		
Initial Spares (\$ in Mil	lions)	)							-		-		-		-		-		-
Gross/Weapon System	m Un	it Cost (\$ i	n Thousan	ds)					-		-		-		-		-		-
		F	Prior Years	•		FY 2011			FY 2012		F	Y 2013 Bas	е	F	Y 2013 O	co	F`	Y 2013 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost		, , , , , , , , , , , , , , , , , , ,	, , ,	, , , , , , , , , , , , , , , , , , ,	, ,	, ,	· /	. ,	, ,	( )	. ,	, ,		, ,	, ,	, ,	, , ,	, ,	
Recurring Cost																			
† Ladder Truck		-	-	-	679.000	4	2.714	802.000	7	5.614	805.000		4.025		-	0.000	805.000	5	4.0
† Structural Pumper		-	-	-	383.000	28	10.732	401.000	12	4.815	386.000		5.015		-	0.000	386.000	13	5.0
† Airfield Crash Truck		-	-	-	793.000	7	2.380	605.000	9	5.445	607.000	_	3.642		-	0.000	607.000	6 10	3.64
† Brush Pumper † HAZMAT/Rescue Truck		-	-	-	300.000 332.000	3	2.100 0.996	282.000 297.000	7	2.256	285.000 300.000		2.850 1.800	_	-	0.000	285.000 300.000	6	1.80
† Multipurpose Truck		-	-	-	-	-	0.000	430.000	4	1.720	-	-	0.000	-	-	-	-	-	0.00
† Mobile Water Supply Truck		-	-	-	325.000	7	2.275	-	-	0.000	327.000	6	1.960	+	-	0.000	327.000	6	1.96
Total Recurring Cost				0.000			21.197			21.930			19.292			0.000			19.29
Total Flyaway Cost				0.000			21.197			21.930			19.292	-		0.000			19.29
Gross Weapon System Cost				-			21.197			21.930			19.292			-			19.29
Remarks:																-			
	onda	ry Distrib	ution			FY 2011	I		FY 2012	2		FY 2013 Base			FY 201	3		FY 2013 Total	
Army Active	Quar						-			-			-			-			
		Obligation Au					21.1			21.93			19.29	-1		_			19.29

LI D15800 - Firetrucks & Associated Firefighting Equip Army

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: Item Nomenclature:

2035A / BA 1 / BSA 10

D15800 - Firetrucks & Associated Firefighting Equip

D15801 - FIRETRUCKS, NON-

Date: February 2012

TACTICAL

<b>Items</b> († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Ladder Truck		2011	Multiple / Multiple	C / FP	DLA, Philadelphia, PA	Sep 2011	Oct 2011	4	679.000	N		
†Ladder Truck		2012	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2012	Mar 2013	7	802.000	N		
†Ladder Truck		2013	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2013	Mar 2014	5	805.000	N		
†Structural Pumper		2011	Multiple / Multiple	C / FP	DLA, Philadelphia, PA	Sep 2011	Oct 2011	28	383.000	N		
†Structural Pumper		2012	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2012	Oct 2012	12	401.000	N		
†Structural Pumper		2013	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2013	Oct 2013	13	386.000	N		
†Airfield Crash Truck		2011	Rosenbauer / Passau Germany	C / FP	Europe Contracting Command	Apr 2011	Dec 2011	3	793.000	N		
†Airfield Crash Truck		2012	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2012	Jan 2013	9	605.000	N		
†Airfield Crash Truck		2013	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2013	Jan 2014	6	607.000	N		
†Brush Pumper		2011	TBD / TBD	C / FP	DLA, Philadelphia, PA	Mar 2012	Sep 2012	7	300.000	N		
†Brush Pumper		2012	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2012	Oct 2012	8	282.000	N		
†Brush Pumper		2013	TBD / TBD	C / FP	DLA, Philadelphia, PA	Apr 2013	Oct 2013	10	285.000	N		
†HAZMAT/Rescue Truck		2011	TBD / TBD	C / FP	DLA, Philadelphia, PA	Mar 2012	Oct 2012	3	332.000	N		

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:
D15800 - Firetrucks & Associated Firefighting Equip

TACTICAL

Date: February 2012

Item Nomenclature:
D15801 - FIRETRUCKS, NON-TACTICAL

Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†HAZMAT/Rescue Truck		2012	TBD / TBD	C / FP	DLA, Philadelphia, PA	Jun 2012	Jan 2013	7	297.000	N		
†HAZMAT/Rescue Truck		2013	TBD / TBD	C / FP	DLA, Philadelphia, PA	Jun 2013	Jan 2014	6	300.000	N		
†Multipurpose Truck		2012	TBD / TBD	C / FP	DLA, Philadelphia, PA	Jun 2012	Feb 2013	4	430.000	N		
†Mobile Water Supply Truck		2011	TBD / TBD	C / FP	DLA, Philadelphia, PA	Mar 2012	Sep 2012	7	325.000	N		
†Mobile Water Supply Truck		2013	TBD / TBD	C / FP	DLA, Philadelphia, PA	Jun 2013	Mar 2014	6	327.000	N		

#### Remarks:

The primary PCO is the Defense logistics Agency (DLA) located in Philadelphia. However, occasionally there is equipment that is procured overseas, such as Japan or Europe, or via the General Services Administration's (GSA) multiple awards schedule.

Date: February 2012 Exhibit P-21, Budget Production Schedule: PB 2013 Army Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: Item Nomenclature: 2035A / BA 1 / BSA 10 D15800 - Firetrucks & Associated Firefighting Equip D15801 - FIRETRUCKS, NON-TACTICAL **COST ELEMENTS Units in Each** Fiscal Year 2012 Fiscal Year 2013 BAL Calendar Year 2012 Calendar Year 2013 ACCEP DUE 0 PRIOR AS 0 Ν M s О В D С PROC TO 1 Р U U U Ε С Ε Ρ U U MFR OF 1 С 0 Ε Α Ε Α Α 0 Α Ε Α Α U Ε Α 0 FΥ SERVICE<sup>‡</sup> QTY OCT OCT т С N В R R Ν G С В R Ν G Р Ref# Ladder Truck ARMY (1) 2011 0 2 ARMY (2) 2 2012 7 0 Α -2 2 3 2 0 Α ARMY (3) 5 2013 Structural Pumper 3 ARMY (4) 28 0 28 2 5 4 12 ARMY (5) 0 2012 4 4 ARMY (6) 13 13 4 2013 0 13 A -Airfield Crash Truck 5 2011 ARMY (7) 0 2 6 9 3 3 2012 ARMY (8) 0 9 Α -3 6 2013 ARMY (9) 6 0 6 Α -6 Brush Pumper 2011 ARMY 0 Α 3 (10) 7 2012 ARMY 8 0 8 4 4 Α -(11) 7 2013 ARMY 10 0 10 Α -10 HAZMAT/Rescue Truck 8 ARMY 3 0 3 Α 3 (13) 8 2012 ARMY 7 0 7 Α -3 4 (14)8 2013 **ARMY** 6 0 Α -6 (15)0 F s Ν D M s 0 Ν D Α Α Α Α С 0 Ε Α Ε Α Α U U U Ε С 0 Ε Α Ε Ρ Α U U U Ε Α N В R R Т В R R Ν G

LI D15800 - Firetrucks & Associated Firefighting Equip Army

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Appropriation / Budget Activity / Budget Sub Activity:  D15803 - Firetrucks & Associated Firefighting Equip  D15801 - Firetrucks & Associated Firefighting Equip  COST ELEMENTS Units in Each  COST ELEMENTS  COST ELEME	JIT	P-21	l, Budg	et Pro	oduct	ion S	ched	ule: I	PB 20	13 Ar	my													Date	: Feb	ruary	2012	2			
Units in Each   Fiscal Year 2012   Fiscal Year 2013   Fiscal Year 2014   Fiscal Year 2013   Fiscal Year 2013   Fiscal Year 2013   Fiscal Year 2014   Fiscal Year 2013   Fiscal Year 20					Activi	ity / B	udge	t Sul	b Act	ivity:								ed Fir	efigh	iting E	quip			D15	801 -	FIRE			NON-		
C		С									!	Fiscal Y	ear 201	2									ı	Fiscal Y	ear 201	3					
O MFR C Ref FY SERVICE* FY SERVICE* OCT T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G P T V C N B R R R Y N L G R T T T T T T T T T T T T T T T T T T						BAL								Ca	alendar	Year 20	)12								Calen	dar Ye	ar 2013				
9 2012 ARMY	R #	FY	SERVICE	PROC	PRIOR	AS OF 1		0	E	Α	E	Α	P	Α	U	U		S E P	С	0	E	Α	E	Α	P	Α	U	U	U	E	Α
					ı	1	I	1		l	l	l	-	-	-	-	-	1		ı	ı		-		ı	1		-	l	l	
10		2012	ARMY (16)	4	0	4	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	-	2	2							
				<u>'</u>	<u>'</u>																										
O N D J F M A M J J A S O N D J F M A M J J A S		2011	ARMY (17)	7	0	7	-	-	-	-	-	A -	-	-	-	-	-	7													
O N D J F M A M J J A S O N D J F M A M J J A S O C N D J F M A M J J A S C O E A E A P A U U U E C O E N B R R Y N L G P T V C N B R R Y N L G P		2013	ARMY (18)	6	0	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	
	,					,	С	0	D E	Α	E	Α	P		U	U	U	E	С	0	D E	Α	E	Α	P		U	U	U	E	
	( /	R#	Popriation A / BA / CC	COST ELEM Units in E  R FY SERVICE  rpose Truck  2012 ARMY (16)  Water Supply Truck  2011 ARMY (17)  2013 ARMY	COST ELEMENTS Units in Each  R FY SERVICE TO QTY  PROCE  2012 ARMY (16)  Water Supply Truck  2011 ARMY (17)  2013 ARMY 66	COST ELEMENTS	COST ELEMENTS	COST ELEMENTS   Units in Each	COST ELEMENTS   Units in Each	COST ELEMENTS	COST ELEMENTS	COST ELEMENTS	P-1   D158   P-1	P-1 Line   D   D   D   D   D   D   D   D   D	P-1 Line Item   D15800 - Firetr	P-1 Line Item Nome	P-1 Line Item Nomenclate   D15800 - Firetrucks & Ass	P-1 Line Item Nomenclature: D15800 - Firetrucks & Associate	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firetrucks &	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firefigh	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firefighting E	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firefighting Equip	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firefighting Equip	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firefighting Equip	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firefighting Equip   D15   TAC	P-1 Line   Item Nomenclature:   D15801 - Firetrucks & Associated Firefighting Equip   D15801 - TACTICA	Description   Budget Activity   Budget Sub Activity:   Description   D	P-1 Line Item Nomenclature:   D15800 - Firetrucks & Associated Firefighting Equip   D15801 - FIRETRUCTACTICAL	P-1 Line   Item   Nomenclature:   D15801 - Firetrucks & Associated   Firefighting   Equip   Equip   Equip   Equip   Equip   D15801 - FIRETRUCKS,   TACTICAL	P-1 Line   Item Nomenclature:   D15801 - FIRETRUCKS, NON-TACTICAL	P-1 Line   Item Nomenclature:   D15801 - Firetrucks & Associated Firefighting   Equip   Equip   D15801 - FIRETRUCKS, NON-TACTICAL

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Exhibi	t P-	21, Budge	et Pro	ducti	on S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012	)			
		<b>ition / Buo</b> A 1 / BSA		Activi	ty / B	udge	t Suk	Acti	vity:			L <b>ine I</b> 300 -					ted Fir	refight	ting E	quip			D158		encla FIRE			NON-		
		COST ELEM Units in E								F	iscal Y	ear 201	4									F	iscal Y	ear 201	5					
					BAL								Ca	alendar	Year 2	014	_	1						Calen	dar Yea	r 2015				
O C MFR O Ref#		Y SERVICE <sup>1</sup>	PROC QTY	ACCEP PRIOR TO 1 OCT		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	B A L
Ladder T	ruck																													
1	201	11 ARMY <sup>(1)</sup>	4	4	0																									
2	201	12 ARMY <sup>(2)</sup>	7	7	0																									
2	201	13 ARMY <sup>(3)</sup>	5	0	5	-	-	-	-	-	2	3																		
Structura	l Pum		1																											
3	201	11 ARMY <sup>(4)</sup>	28	28	0																									
4	201	12 ARMY <sup>(5)</sup>	12	12	0																									
4	201	13 ARMY (6)	13	0	13	5	4	4																						
Airfield C	rash	Truck																												
5	201	11 ARMY <sup>(7)</sup>	3	3	0																									
6	201	12 ARMY <sup>(8)</sup>	9	9	0																									
6	201	13 ARMY <sup>(9)</sup>	6	0	6	-	-	-	3	3																				
Brush Pu	ımper	r																												
7	201	11 ARMY (10)	7	7	0																									
7	201	12 ARMY (11)	8	8	0																									
7	201	13 ARMY (12)	10	0	10	4	6																							
HAZMAT	/Reso	cue Truck																												
8	201	11 ARMY (13)	3	3	0																									
8	201	12 ARMY (14)	7	7	0																									
8	201	13 ARMY (15)	6	0	6	-	-	-	3	3																				
		,	•	!		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

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	Exhib	it F	P-21	l, Budg	et Pi	roc	duct	ion S	ched	ule:	PB 20	13 A	rmy													Date	e: Feb	oruary	/ 2012	2			
Variety   Vari						: <b>A</b> (	ctivi	ty / B	udge	t Sul	b Act	ivity:									refigh	ting E	Equip			D15	801 -	FIRE			NON-		
MFR Ref # FY SERVICE\$ QTY OCT OCT T V C N B R R Y N L G P T V C N B R R Y N L G R T V C N L G			С			3							ı	Fiscal Y	'ear 20 <i>'</i>	14									1	Fiscal \							
NFR   FY   SERVICE   PROC   TO 1   OF 1   OF 1   OF 1   OF 2   OF 3							CCER	BAL								С	alenda	Year 2	014								Caler	dar Ye	ar 2015				
Section   Company   Comp		٦ #	FY	SERVICE	PRO	C P	PRIOR TO 1	AS OF 1	С	0	E	A	E	Α	P	Α	U	U	U	S E P	С	0	E	Α	E	Α	P	Α	U	U	U	E	.
9 2012 ARMY											1 -	1		1	1	1 -	1						_	1		1	1		1				
10   2011   ARMY		Water Supply Truck																															
10   2013   ARMY   6   0   6   -   -   -   -   3   3	/lobile \	Wate	er Sup	pply Truck	-																												
O N D J F M A M J J A S O N D J F M A S C O E A E A P A U U U E C O E A E A P A U U U E	10	2	2011	ARMY (17)		7	7	0																									
O N D J F M A M J J A S O N D J F M A M J J A S C O E A E A P A U U U E C O E A E A P A U U U E C O N B R R Y N L G P	10	2	2013			6	0	6	-	-	-	-	-	3	3																		
T V C N B R R Y N L G P T V C N B R R Y N L G P			O N D J F M A M J J A S O N D J C O E A E A P A U U U E C O E A															E	Α	P	Α	U	U	U	E								

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Exhibit P-21, Budget Production Schedule: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:
2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:
D15800 - Firetrucks & Associated Firefighting Equip
D15801 - FIRETRUCKS, NON-TACTICAL

		PRODU	CTION RATES (Un	its/Year)			F	ROCUREMENT L	EADTIME (Months	s)		
MFR						Ini	tial			Reo	rder	
Ref #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Multiple - Multiple	1	1	1	0	2	8	10	0	1	6	7
2	TBD - TBD	1	1	1	0	2	8	10	0	1	6	7
3	Multiple - Multiple	1	1	1	0	2	8	10	0	1	6	7
4	TBD - TBD	1	1	1	0	2	8	10	0	1	6	7
5	Rosenbauer - Passau Germany	1	1	1	0	2	8	10	0	1	6	7
6	TBD - TBD	1	1	1	0	2	8	10	0	1	6	7
7	TBD - TBD	1	1	1	0	2	8	10	0	1	6	7
8	TBD - TBD	1	1	1	0	2	8	10	0	1	6	7
9	TBD - TBD	1	1	1	0	2	8	10	0	1	6	7
10	TBD - TBD	1	1	1	0	2	8	10	0	1	6	7

#### Remarks:

Numerous contractors are available for Non-Tactical Fire Trucks. These contractors typically have multi-product lines. Administrative lead-time averages 1-2 months. Production lead-time ranges between 6-11 months depending on the type of truck.

‡ Delivery rows marked with the ◆ symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

(1)BASE

<sup>(2)</sup>BASE

(3)BASE

<sup>(4)</sup>BASE

(5)BASE

<sup>(6)</sup>BASE <sup>(7)</sup>BASE

<sup>(8)</sup>BASE

<sup>(9)</sup>BASE

(10)BASE

(11)BASE

<sup>(12)</sup>BASE

(13)BASE

(14)BASE

(15)BASE

<sup>(16)</sup>BASE

<sup>(17)</sup>BASE

<sup>(18)</sup>BASE

LI D15800 - Firetrucks & Associated Firefighting Equip

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)

Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	7,973	8,157	437	4	441	451	218	468	525	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	11,931.734	746.462	645.008	52.933	2.050	54.983	57.607	13.847	28.069	30.998	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	11,931.734	746.462	645.008	52.933	2.050	54.983	57.607	13.847	28.069	30.998	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	11,931.734	746.462	645.008	52.933	2.050	54.983	57.607	13.847	28.069	30.998	Continuing	Continuing
(The f	ollowing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented e	sewhere.)	,		
Initial Spares (\$ in Millions)	0.900	_	_	_	_	_	_	_	_	_	0.000	0.900

#### Flyaway Unit Cost (\$ in Thousands) Gross/Weapon System Unit Cost (\$ in Thousands) 93.624 79.074 121.128 512.500 124.678 127.732 63.518 59.977 59.044 Continuing Continuing

### **Description:**

The Family of Heavy Tactical Vehicles (FHTV) is designed for cross-country military missions to transport ammunition, petroleum, oils and lubricants, unit resupply, and other missions throughout the tactical environment to support modern and highly mobile combat units. Systems include the Heavy Expanded Mobility Tactical Truck (HEMTT) and the Palletized Load System (PLS). The HEMTT A4 and PLS A1 incorporate the Long Term Protection Strategy (LTPS) "B-Kit" Ready cab, a modern power train, independent front suspension, Anti-lock Braking System (ABS) and traction control, updated electrical system and climate control. Both trucks utilize the companion PLS-trailer, Enhanced Container Handling Units (E-CHU), and the Movement Tracking System (MTS). The Heavy Equipment Transporter System (HETS) comprised of a tractor and trailer is also included in this family of vehicles.

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	2,594	1,214	31	4	35
	Total Obligation Authority	241.539	188.654	24.995	2.050	27.045
Army National Guard	Quantity	2,608	2,934	45	-	45
	Total Obligation Authority	219.217	196.011	15.707	-	15.707
Army Reserve	Quantity	2,771	4,009	361	-	361
	Total Obligation Authority	285.706	260.343	12.231	-	12.231

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)

**Tactical Vehicles** 

ID Code (A=Service Ready	y, B=Not Service Re	ady) : A	١			Program	Element	s for Cod	e B Items	:			Oth	er Related	d Prograr	n Eleme	nts:			
Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	co	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
D08900 - TRAILER,PLS,8 X 20	P5, P5A, P21		-	-	-	-	-	-	61.787	268	16.559	-	-	-	-	-	-	-	-	-
D16101 - CONTAINER HANDLING UNIT (CHU) KIT	P5, P5A, P21		-	-	-	42.027	3,991	167.729	42.514	1,292	54.928	43.917	327	14.361	-	-	-	43.917	327	14.361
D16103 - Movement Tracking System (MTS)	P5, P5A, P21		-	-	-	34.859	2,689	93.736	10.432	5,038	52.554	-	-	-	-	-	-	-	-	-
D16202 - TRUCK, TANK, FUEL SVC, 2500 G, 8X8	P5, P5A, P21		-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.812	-	2	0.812
D16203 - TRUCK, RECOVERY, 10T, 8X8	P5, P5A, P21		-	-	-	-	-	-	-	-	-	-	-	-	886.000	1	0.886	886.000	1	0.886
D16204 - TRUCK, CARGO, 57000 GVW, 8X8	P5, P5A, P21	А	-	-	-	409.455	22	9.008	-	-	-	-	-	-	-	-	-	-	-	-
D16205 - TRUCK, TRACTOR, 10T, 8X8	P5, P5A, P21		-	-	-	321.857	7	2.253	-	-	-	-	-	-	-	-	-	-	-	-
D16206 - TRUCK, TRACTOR, 10T, 8X8	P5, P5A, P21		-	-	-	333.714	679	226.592	316.134	1,268	400.858	347.291	103	35.771	-	-	-	347.291	103	35.771
D16210 - TRUCK CARGO TAC 8X8: HVY EXPANDED MOB W/LHS	P5, P5A, P21		-	-	-	373.261	306	114.218	351.831	124	43.627	400.143	7	2.801	352.000	1	0.352	394.125	8	3.153
DV0012 - HEAVY EQUIPMENT TRANSPORTER SYS	P5, P5A, P21	А	-	-	-	-	279	132.926	-	167	76.482	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost					11,931.734			746.462			645.008			52.933			2.050			54.983

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P40A.

### Justification:

FY13 Base procurement dollars in the amount of \$52.933 million supports a qty of 103 M983A4 Light Equipment Transporters (LETs), 7 HEMTT Load Handling System (LHS), and 327 E-CHUs to transport ammunition, petroleum, oils and lubricants, and support unit resupply and other tactical missions. Funds support Stryker and Modular Brigade Combat Teams (BCT) activations, Patriot Units, Combat Engineers, Army Pre-positioned Stocks (APS), 82nd Airborne Division, Korea.

FY13 OCO procurement dollars in the amount of \$2.050 million supports a qty of 2 M978 Tankers, 1 M984A4 Wrecker, and 1 HEMTT LHS to fill urgent Theater requirements for Active, National Guard and Army Reserve Units.

This Program Element also supports the procurement of Training Aids Devices Simulation and Simulators (TADSS) in support of this platform.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

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Exhibit P-5, Cos	Analysis:	PB 2013	Army										I	Date: Fe	bruary 2	012		
<b>Appropriation / E</b> 2035A / BA 1 / BS		ivity / Bu	idget S	ub Activ	ity:	1	<b>ne Item</b> 00 - Fam			ical Vel	nicles (FH	TV)		Name, D		•	n Numbe 8 X 20	r, Item
	Reso	urce Sun	nmary				Prior Ye	ars	FY 20°	11	FY 20	12	FY 2013	Base	FY 2013	зосо	FY 201	3 Total
Procurement Quantity	(Each)							-		-		268		-		-		_
Gross/Weapon Syste	n Cost (\$ in Mi	illions)						-		-		16.559		-		-		-
Less PY Advance Pro								-		-		-		-		_		
Net Procurement (P1)	•	,						_		_		16.559		_		_		_
Plus CY Advance Pro		Millions)						_		_		_		_		_		_
Total Obligation Autho	•							_		_		16.559		_				
. ota. Obligation Autili	(The following				ummany row	rs are for in	formational r	ournoses onl	v The corre	snonding h	nudaet reaves		mented els					
Initial Spares (\$ in Mil	pares (\$ in Millions)					s are ror III	iormadonal p	- Jurposes oni	y. THE COILE	_	Jaayet Teques		memed 6/30	-				
	pares (\$ in Millions)  Veapon System Unit Cost (\$ in Thousands)							_		_		61.787		_		_		
Oross/Weapon System		Prior Years			FY 2011			FY 2012			Y 2013 Bas		F	Y 2013 OC	<u>```</u>		Y 2013 Tot	
Cost Elements († indicates the presence of a P-5A)	ID Unit Cost	Quantity	Total Cost	Unit Cost		Total Cost	Unit Cost		Total Cost	Unit Cost		Total Cost		Quantity (Each)	Total Cost	Unit Cost		Total Cost
Flyaway Cost	(\$ \( \)	(Eacri)	(\$ IVI )	(\$ K)	(Eacri)	(\$ IVI )	(\$ K)	(Eacri)	(\$ IVI )	(\$ K)	(Eacri)	(\$ IVI )	(\$ K)	(Eacri)	(\$ IVI )	(\$ K)	(Eacri)	(\$ M )
Recurring Cost																		
† Trailers, PLS 8 X 20	-	-	-	-	-	0.000	58.000	268	15.527	-	-	0.000	-	-	-	-	-	0.0
Recurring Engineering (STS)	Cost			-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.0
Engineering Changes	-		-	-	-	0.000	+	-	0.273	-	-	0.000	-	-	-	-	-	0.0
Project Management Support			-	-	-	0.000		-	0.217	-	-	0.000	-	-	-	-	-	0.0
Testing	-	-	-	-	-	0.000		-	0.000	-	-	0.000	-	-	-	-	-	0.0
Documentation Special Tools	-	-	-	-	-	0.000		-	0.000	-	-	0.000	-	-	-	-	-	0.0
Special Tools Fielding	-	-		_	-	0.000		-	0.000			0.000	-	-	-	-	-	0.0
First Destination Transportation	-	-	-	-	-	0.000		-	0.274	-	-	0.000	-	-	-	-	-	0.0
Total Recurring Cost			0.000			0.000	)		16.559			0.000			0.000			0.0
Total Flyaway Cost			0.000			0.000	)		16.559			0.000			0.000			0.0
Gross Weapon System Cost			-			-			16.559			-			-			-
Remarks:																1		
Sec	ondary Distrib	oution			FY 201	11		FY 201	2		FY 2013 Base			FY 2013 OCO	<b>;</b>		FY 2013 Total	
Army Active	y Active Quantity Total Obligation Authority						-		2.93	8		-			-			-
my Reserve Quantity								2.00	-			1		· · · · · · · · · · · · · · · · · · ·	1			

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army				<b>Date:</b> February 20	)12
Appropriation / Budget Activity / Budget Sub 2035A / BA 1 / BSA 10	-	<b>Line Item Nomenclature:</b> 0500 - Family Of Heavy Tad		Item Nomenclatu Name, DODIC): D08900 - TRAILE	re (Item Number, Item R,PLS,8 X 20
Secondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Total Obligation Authority		- 13.	-	-	-

Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	D08900 - TRAILER,PLS,8 X 20

Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Trailers, PLS 8 X 20		2012	Oshkosh Truck Corp. / Oshkosh	SS/FFP	TACOM, Warren, MI	Jun 2012	Feb 2013	268	58.000	N		

Remarks:

E>	chibit	P-21	, Budg	et Pro	oducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012				
			<b>on / Bu</b> 1 / BSA	_	Activi	ty / B	udge	t Suk	) Acti	vity:						<b>nclat</b> Heavy		ical V	ehicle	es (Fl	HTV)						ature: LER,F		X 20		
		С	OST ELEN Units in E								F	iscal Y	ear 201	3									F	iscal Y	ear 201	4					
						BAL								Ca	lendar`	Year 20	13								Calen	dar Yea	r 2014				
0 0		FY	SERVICE	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	n n	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	T O C	A U G	S E P	B A L
Tr	ailers, P	LS 8 X	20	-1				-	1															1		1					
	1	2012	ARMY	268	0	268	-	-	-	-	23	23	23	22	22	22	22	22	23	22	22	22									
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J U L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	D08900 - TRAILER,PLS,8 X 20

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MFR						Init	ial			Reo	rder	
Ref #		MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Truck Corp Oshkosh	315	924	2520	0	9	8	17	0	0	0	0

#### Remarks:

Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

								UN	CLASS	IFIED									
Exhibit P-5, Cost	Ar	alysis:	PB 2013	Army										I	Date: Fe	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS	Bud	get Acti			ub Activ	ity:			Nomenc ily Of Hea		tical Veh	icles (FF	ITV)	<i>   </i> 	Vame, L	OODIC): - CONTA	•	n Number	
		Resou	ırce Sun	nmary			, I	Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	ОСО	FY 2013	Total
Procurement Quantity	(Ea	ch)							-		3,991		1,292		327		-		327
Gross/Weapon Syster	n Co	st (\$ in Mi	llions)						-	1	67.729		54.928		14.361		-		14.361
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		
Net Procurement (P1)	(\$ ir	n Millions)	,						-	1	67.729		54.928		14.361		-		14.361
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		
Total Obligation Autho									-	1	67.729		54.928		14.361		-		14.361
-	_		•	e following	Resource S	ummary row	s are for inf	ormational p	ourposes only	y. The corre	sponding b	udget reques	sts are doc	umented else	ewhere.)				
Initial Spares (\$ in Mill	ions	)						·	-		-	<u> </u>	-		-		-		-
Gross/Weapon Syster	n Ur	nit Cost (\$	n Thousan	ıds)					-		42.027		42.514		43.917		-		43.917
, ,		F	Prior Years	<u> </u>		FY 2011			FY 2012		F	Y 2013 Bas	se	F	Y 2013 O	co	F	Y 2013 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
† PLS Container Handling Unit (E- CHU)		-	-	-	36.985	3,991	147.607	37.300	1,292	48.191	38.364	327	12.545	- -	-	0.000	38.364	327	12.545
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000		-	-	-	-	0.000
Engineering Changes		-	-	-	-	-	4.428	-	-	1.116	-	-	0.365	_	-	0.000	-	-	0.365
Project Management Support		-	-	-	-	-	1.232	-	-	0.718	-	-	0.400	-	-	0.000	-	-	0.400
Testing		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Documentation		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Special Tools		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000		-	-	-	-	0.000
Fielding First Destination		-	-	-	-	-	7.959 6.503	-	-	2.601	-	-	0.589	_	-	0.000	-	-	0.589
Transportation																			
Total Recurring Cost				0.000			167.729			54.928			14.361			0.000			14.361
Total Flyaway Cost Gross Weapon System				0.000			167.729 <b>167.729</b>			54.928 <b>54.928</b>			14.361 14.361	+		0.000			14.361 14.361
Cost				-			167.729			54.920			14.361			-			14.361
Remarks:												FV 00 11		1	FV 00 1		Ī	FV 6045	
								1			1	FY 2013	5	1	FY 201	5	1	FY 2013	
Seco	onda	ary Distrib	ution			FY 201	1		FY 2012	2		Base			осо			Total	

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature (Item Number, Item Name, DODIC): D16101 - CONTAINER HANDLING UNIT (CHU) KIT

Seco	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
	Total Obligation Authority	75.480	27.719	-	-	-
Army National Guard	Quantity	1,038	-	-	-	-
	Total Obligation Authority	43.624	-	-	-	-
Army Reserve	Quantity	1,157	640	327	-	327
	Total Obligation Authority	48.625	27.209	14.361	-	14.361

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:
DA0500 - Family Of Heavy Tactical Vehicles (FHTV)

D16101 - CONTAINER HANDLING UNIT (CHU) KIT

									1 '			
Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†PLS Container Handling Unit (E-CHU)		2011	Canadian Commercial Corp / Ottawa	C / FFP	TACOM, Warren, MI	Mar 2011	Nov 2011	3,991	36.985	N		
†PLS Container Handling Unit (E-CHU)		2012	Canadian Commercial Corp / Ottawa	C / FFP	TACOM, Warren, MI	Jun 2012	Feb 2013	1,292	37.300	N		
†PLS Container Handling Unit (E-CHU)		2013	TBD / TBD	TBD	TACOM, Warren, MI	Jun 2013	Feb 2014	327	38.364	N		

#### Remarks:

FY13 will be a new competitive contract award. Lead times are based upon existing contractor schedule. Lead times may change if another contractor is given the award.

E	xhibit	P-21	, Budge	t Pro	ducti	ion Sc	ched	ule: P	B 20	13 Ar	my													Date	: Feb	ruary	2012				
			on / Bud 1 / BSA		Activi	ty / Bi	udge	t Sub	Acti	vity:					<b>Nome</b> ly Of I			ical V	/ehicle	es (F	HTV)			D161					ANDLI	NG L	JNIT
		С	OST ELEM Units in Ea								F	iscal Ye	ear 201	2									F	iscal Y	ear 201	3					
						BAL								Ca	lendar `	Year 20	12								Calen	dar Yea	r 2013				
0 0	MFR Ref#	FY	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F M A M J J A S E A P A U U U E					B A L			
Р	LS Cont	ainer H	andling Unit	(E-CHU	J)																l										
	1	2011	ARMY	3991	0	3991	-	333	333	332	332	333	332	333	332	333	332	333	333												-
	1	2012	ARMY	1292	0	1292	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	-	107	108	107	108	107	108	107	108	432
	2	2013	ARMY	327	0	327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	327
											F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	U U	A U G	S E P	

Exhibi	t P-2	1, Budge	et Pro	ducti	on S	chedu	ıle: P	B 20	13 Arı	my													Date	: Feb	ruary	2012	)			
		on / Bud 1 / BSA		Activi	ty / B	udge	t Sub	Acti	vity:		<b>P-1 L</b> DA05						tical \	/ehicl	es (F	HTV)	l		D16	Nom 101 - U) KI	CON		-	ANDL	ING (	JNIT
	(	COST ELEN Units in E								F	iscal Ye	ar 2014	1									ı	Fiscal \	ear 201	15					
O C MFR O Ref#		SERVICE <sup>‡</sup>	PROC		AS OF 1	O C	N O V	D E	J A	F E B	M A	A P	M A	J U N	Year 20 J U	014 A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	Calen A P R	M A	J U N	J	A U G	S E	B A
	Ref #         FY         SERVICE <sup>‡</sup> QTY         OCT         OCT         T         V         C         N         B         R         R         Y         N           6 Container Handling Unit (E-CHU)													_		<u> </u>		•		<u> </u>		\				_			_	
1	2011	ARMY	3991	3991	0																							-	-	
1	2012	ARMY	1292	860	432	108	108	108	108													7								
2	2013	ARMY	327	0	327	-	-	-	-	28	28	27	27	27	27	27	27	28	27	27	27			,						

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Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16101 - CONTAINER HANDLING UNIT (CHU) KIT

		PRODUC	CTION RATES (Un	nits/Year)			F	ROCUREMENT LE	ADTIME (Month	s)		
MFR						Initia	ıl			Reo	der	
Ref					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	Canadian Commercial Corp - Ottawa	15	15	140	0	5	8	13	0	9	8	17
2	TBD - TBD	15	15	140	0	9	8	17	0	9	8	17

#### Remarks:

Note: Government EOQ 1-8-5 production rate (15/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (140/month) reflects contractor capacity using second and third shifts dedicated to government production.

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<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

								UN	CLASS	ILIED									
Exhibit P-5, Cost	t An	alysis:	PB 2013	Army											Date: F	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS			ivity / Bu	dget Su	ıb Activ	ity:	1		Nomenc ily Of Hea		tical Veh	nicles (FF	ITV)		Name, L	omenclate DODIC): - Movem	•		
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 201	з осо	FY 201	3 Tota
Procurement Quantity	(Ead	ch)							-		2,689		5,038		-		-		-
Gross/Weapon Syster	m Co	st (\$ in Mi	llions)						-		93.736		52.554		-		-		_
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	(\$ ir	Millions)							-		93.736		52.554		-		-		_
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		_		-		_
Total Obligation Autho		• • • • • • • • • • • • • • • • • • • •							-		93.736		52.554		-		-		
			(The	e following	Resource St	ummary row	s are for inf	ormational	ourposes only	y. The corre	sponding b	udget reques	sts are doc	umented els	ewhere.)	,			
Initial Spares (\$ in Mill	lions)	)							-		-		-		-		-		-
Gross/Weapon Syster	m Un	it Cost (\$ i	in Thousan	ds)					-		34.859		10.432		-		-		_
		F	Prior Years	<del></del>		FY 2011			FY 2012		F	Y 2013 Bas	se	F	Y 2013 O	СО	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost		(, )	( /	(, )	(, )	( /	(, )	(, )	( /	(, ,	(, )	( /	(, )	, ,	( /	(, )	(, )	( /	
Recurring Cost																			
† Movement Tracking Systems		-	-	-	34.859	2,689	93.736	10.432	5,038	52.554	-	-	0.000	-	-	-	-	-	0.00
Total Recurring Cost				0.000			93.736			52.554			0.000			0.000			0.00
Total Flyaway Cost				0.000			93.736			52.554			0.000	2		0.000			0.00
Gross Weapon System Cost				-			93.736			52.554			-			-			-
Remarks:																			
Sec	onda	ry Distrib	ution			FY 201	1		FY 2012	2		FY 2013 Base	3		FY 201 OCO	3		FY 2013 Total	
Army Active	Quar	ntity					4	18		1	2		-			-			-
	Total	Obligation A	uthority				18.0	89		4.94	1		-			-			-
Army National Guard	Quar						1,1			2,38			-			-			-
	+	Obligation A	uthority				55.9	_		24.48	_		-			-	-		-
	()liar	ntity					1,0	99		2,64			-			-			-
Army Reserve	-	Obligation Au	uthority				19.7	15		23.12	и I		_						

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Exhibit P-5A, Budget Procurement History and Planning: F	PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16103 - Movement Tracking System (MTS)

Items († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Movement Tracking Systems		2011	Comtech Mobile Data / Germantown, MD	C / FFP	NRCC, Alexandria, VA	Jul 2011	Jan 2012	2,689	34.859	N		
†Movement Tracking Systems		2012	TBD / TBD	C / FFP	NRCC, Alexandria, VA	Feb 2012	Oct 2012	5,038	10.432	N		

Remarks:

E	xhibit	P-21	, Budge	et Pro	ducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date:	Febr	ruary	2012				
			<b>on / Buo</b> 1 / BSA		Activi	ty / B	udge	t Sub	Acti	vity:				<b>tem N</b> Famil				ical V	/ehicle	es (Fl	HTV)			Item D161 (MTS	03 - 1				king S	yster	n
		С	OST ELEM Units in E								F	iscal Ye	ear 201	2									Fi	scal Ye	ar 2013	3					
						BAL								Ca	lendar	Year 20	12								Calend	lar Yea	r 2013				
0 0	MFR Ref#	FY	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N J	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J L	A U G	S E P	B A L
М	ovemen	t Track	ing Systems	5							I																				
	1	2011	ARMY	2689	0	2689	-	-	-	200	200	200	200	200	200	200	150	150	200	200	200	200	189								
	2	2012	ARMY	5038	0	5038	-	-	-	-	Α -	-	-	-	-	-	-	-	420	420	420	420	420	420	420	420	420	420	420	418	
						,	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16103 - Movement Tracking System (MTS)

		PRODUC	CTION RATES (Unit	ts/Year)			F	PROCUREMENT LE	ADTIME (Month	s)		
MFR						Initia	ıl			Reor	der	
Ref					ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	Comtech Mobile Data - Germantown, MD	150	150	330	0	9	6	15	0	9	6	15
2	TBD - TBD	150	150	330	O	9	6	15	0	9	6	15

### Remarks:

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<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

								OI											
Exhibit P-5, Cost	: Ar	nalysis:	PB 2013	Army										I	Date: Fe	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS			ivity / Bu	ıdget Sı	ıb Activ	ity:	1		<b>Nomenc</b> ily Of He		tical Veh	nicles (Fh	HTV)	<i> </i>	Name, D	ODIC): - TRUC	,	n Numbe , FUEL S	
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 201	3 OCO	FY 201	3 Total
Procurement Quantity	(Ea	ch)							-		-		-		-		2		2
Gross/Weapon Syster	n Co	st (\$ in Mi	llions)						-		-		-		-		0.812		0.812
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	(\$ ii	n Millions)							-		-		-		-		0.812		0.812
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Author	rity	(\$ in Million	ns)						-		-		-		-		0.812		0.812
			(Th	e following	Resource S	ummary row	s are for in	formational <sub>l</sub>	ourposes onl	y. The corre	sponding b	udget reque	sts are docu	ımented else	ewhere.)		·		
Initial Spares (\$ in Mill	ions	)							-		-		-		-		-		-
Gross/Weapon Syster	n Ur	nit Cost (\$	in Thousan	ıds)					-		-		-		-		-		-
		F	Prior Years	5		FY 2011	·		FY 2012		F	Y 2013 Ba	se	F	Y 2013 O	co	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost												'							
Recurring Cost		Г				T T		1			1				1	_			
† Tanker M978 W/O	-	-	-	-	-	-	0.000		-	0.000	-	-	0.000	363.000	2		363.000	2	0.726
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
FRET		-	-	-	-	-	0.000		-	0.000	-	-	0.000	-	-	0.086	-	-	0.086
Engineering Changes	-	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Project Management Support		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Testing		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Documentation		-	-	-	-	-	0.000		-	0.000	-	-	0.000	-	-	-	-	-	0.000
Special Tools		-	-	-	-	-	0.000		-	0.000		-	0.000	-	-	-	-	-	0.000
Fielding First Destination	-	-	-	-	-	-	0.000	1	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Transportation		_	-		_	-	0.000	_		0.000	_	_	0.000	_	-	_	_		0.000
Total Recurring Cost				0.000			0.000			0.000			0.000			0.812			0.812
Total Flyaway Cost	-			0.000			0.000			0.000			0.000			0.812			0.812
Gross Weapon System Cost				-			-			-			-			0.812			0.812
Remarks:												FY 201:	2	<u> </u>	FY 201:	2		FY 2013	
Sec	onda	ary Distrib	ution			FY 201	1		FY 201	2		Base	•		OCO	•		Total	
										_									

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army				Date: February 2012	
Appropriation / Budget Activity / Budget St 2035A / BA 1 / BSA 10		<b>-1 Line Item Nomenclature:</b> A0500 - Family Of Heavy Tact	iical Vehicles (FHTV)	Item Nomenclature ( Name, DODIC): D16202 - TRUCK, TA 2500 G, 8X8	
Secondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Total Obligation Authority			-	0.812	0.81

Exhibit P-5A, Budget Procurement History and Planning: F	PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16202 - TRUCK, TANK, FUEL SVC, 2500 G, 8X8

<b>Items</b> († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Tanker M978 W/O	1	2013	Oshkosh Corp (OSK) / Oshkosh	SS / FFP	TACOM, Warren, MI	Jun 2013	Feb 2014	2	363.000	Y		

Remarks:

Exhibit P-21	I, Budg	et Pro	duct	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012	)			
Appropriati 2035A / BA			Activi	ty / B	udge	t Sub	Acti	vity:						e <b>nclat</b> Heavy		tical \	/ehicl	es (F	HTV)			D162		TRU	ature: CK, TA		FUEL	. SVC	Σ,
C	OST ELEN Units in E								F	iscal Y	ear 201	4										Fiscal Y	ear 201	5					
				BAL								Ca	lendar	Year 20	14								Calen	dar Yea	r 2015				
O C MFR O Ref# FY	SERVICE <sup>2</sup>	PROC QTY	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J J	A U G	S E P	B A L
Tanker M978 W/	O																												,
✓ 1 2013	ARMY	2	0	2	-	-	-	-	2																				
				,	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	n 1	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16202 - TRUCK, TANK, FUEL SVC, 2500 G, 8X8

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MF	र					Init	ial			Reo	rder	
Re		MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Corp (OSK) - Oshkosh	315	924	2520	0	9	8	17	0	0	0	0

### Remarks:

Note: Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

								OI	OLAGO	)II ILD									
Exhibit P-5, Cost	Ar	nalysis:	PB 2013	Army										I	Date: Fe	bruary 2	012		
Appropriation / E 2035A / BA 1 / BS			ivity / Bu	ıdget Sı	ub Activ	ity:	1	<b>ne Item</b> 00 - Fami			tical Vel	hicles (FI	HTV)	<i>1</i>	Name, D	ODIC):	•	n Numbe VERY, 1	
		Resou	ırce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 201	з осо	FY 201	3 Total
Procurement Quantity	(Ea	ch)							-		-		-		-		1		1
Gross/Weapon Syster	n Co	st (\$ in Mi	llions)						-		-		-		-		0.886		0.886
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	(\$ in	n Millions)							-		-		-		-		0.886		0.886
Plus CY Advance Prod	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Author	rity	(\$ in Million	ns)						-		-		-		-		0.886		0.886
			(Th	e following	Resource S	ummary row	s are for in	formational p	ourposes on	ly. The corre	sponding l	budget reque	sts are docu	ımented else	ewhere.)				
Initial Spares (\$ in Mill	ions	)							-		-		-		-		-		-
Gross/Weapon Syster	n Ur	nit Cost (\$	in Thousar	nds)					-		-		-		-		886.000		886.000
		F	Prior Years	 S		FY 2011			FY 2012	:	F	Y 2013 Ba	se	F`	Y 2013 OC	0	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cos	t Quantity	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost					•							'							
Recurring Cost				ı				1	1	1					1				1
† Wrecker M984A4		-	-	-	-	-	0.000		-	0.000	-	-	0.000	500.000	1	0.500	500.000		0.500
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
FRET		-	-	-	-	-	0.000		-	0.000	-	-	0.000	-	-	0.060	-	-	0.060
Engineering Changes		-	-	-	-	-	0.000	+	-	0.000	-	-	0.000	-	-	0.015		-	0.015
Project Management Support		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Testing		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Documentation		-	-	-	-	-	0.000	+	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Special Tools		-	-	-	-	-	0.000	_	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Fielding First Destination		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.246 0.065	-	-	0.246 0.065
Transportation  Total Recurring Cost				0.000			0.000			0.000			0.000			0.886		-	0.886
Total Flyaway Cost				0.000			0.000			0.000			0.000			0.886			0.886
Gross Weapon System Cost				-			-			-			-			0.886			0.886
Remarks:					T									1					
Seco	onda	ary Distrib	ution			FY 201	1		FY 201	2		FY 2013 Base	3		FY 2013 OCO			FY 2013 Total	
Army Active	Qua	ntity						-		-			-			1			1
									01.400	VELER								-	-

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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xhibit P-5, Cost Analysis: PB 2013 Army				Date: February 2012				
Appropriation / Budget Activity / Budget So 035A / BA 1 / BSA 10	ub Activity: P-1	<b>Line Item Nomenclature:</b> 0500 - Family Of Heavy Tacti	Item Nomenclature (Item Number, Ite Name, DODIC): D16203 - TRUCK, RECOVERY, 10T, 8X8					
Secondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total			
Total Obligation Authority			-	0.886	0.			

Exhibit P-5A, Budget Procurement History and Planning: Pl	B 2013 Army	Date: February 2012
	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16203 - TRUCK, RECOVERY, 10T, 8X8

	0			Contract						Specs		
Items	C	FY	Contractor and Location	Method	Location of PCO	Award Date	Date of First Delivery	Qty	Unit Cost	Avail Now?	Date Revsn	RFP Issue
(† indicates the presence of a P-21)	U	ГТ	Contractor and Location	and Type	OI PCO	Award Date	Delivery	(Each)	(\$ K )	NOW?	Avail	Date
†Wrecker M984A4	1	2013	Oshkosh Corp (OSK) / Oshkosh	SS/FFP	TACOM, Warren, MI	Jun 2013	Feb 2014	1	500.000	Υ		

Remarks:

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
	<b>P-1 Line Item Nomenclature:</b> DA0500 - Family Of Heavy Tactical Vehicl	es (FHTV)  Item Nomenclature: D16203 - TRUCK, RECOVERY, 10T, 8X8
COST ELEMENTS Units in Each F	iscal Year 2014	Fiscal Year 2015
BAL	Calendar Year 2014	Calendar Year 2015
ACCEP DUE	M A M J J A S O A P A U U U E C R R Y N L G P T	N D J F M A M J J A S B O E A E A P A U U U E A V C N B R R Y N L G P L
Wrecker M984A4		
✓     1     2013     ARMY (1)     1     0     1     -     -     -     1		
O N D J F C O E A E T V C N B	M A M J J A S O A P A U U U E C R R Y N L G P T	N D J F M A M J J A S O E A E A P A U U U E V C N B R R Y N L G P

P-1 Line #4

58

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16203 - TRUCK, RECOVERY, 10T, 8X8

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MFR						Init	ial			Reo	rder	
Ref #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Corp (OSK) - Oshkosh	315	924	2520	0	9	8	17	0	0	0	0

### Remarks:

Note: Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

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<sup>(1)</sup>BASE

Exhibit P-5, Cost	An	alysis:	PB 2013	Army											Date: Fe	bruary 2	012					
Appropriation / B 2035A / BA 1 / BS	ud	get Acti			ub Activ	ity:	1	<b>ine Item</b> 00 - Fam			ical Vel	hicles (FH	łTV)	1	Item Nomenclature (Item Number, Item Name, DODIC): D16204 - TRUCK, CARGO, 57000 GVW, 8X8							
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	зосо	FY 201	3 Total			
Procurement Quantity	(Ead	ch)							-		22		-		-		-		-			
Gross/Weapon Systen	n Co	st (\$ in Mil	lions)						-		9.008		-		-		-		-			
Less PY Advance Prod	cure	ment (\$ in	Millions)						-		-		-		-		-		-			
Net Procurement (P1)	(\$ in	Millions)							-		9.008		-		-		-		-			
Plus CY Advance Prod	urer	ment (\$ in	Millions)						-		-		-		-		-		-			
Total Obligation Autho	rity (	\$ in Million	ns)						-		9.008		-		-		-		-			
			(Th	e following	Resource S	ummary rows	are for in	nformational p	ourposes on	ly. The corre	sponding l	budget reques	sts are docu	mented els	ewhere.)		,					
Initial Spares (\$ in Milli	ons)	)							-	<u>-                                      </u>	-		-		-		-		-			
Gross/Weapon Systen	ո Un	it Cost (\$ i	n Thousan	ds)					-	4	09.455		-		-		-		-			
		F	rior Years	<u> </u>		FY 2011			FY 2012	:	F	Y 2013 Bas	se	F	Y 2013 OC	0	F	Y 2013 Tot	al			
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cos	t Quantity	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost (\$ M)			
Flyaway Cost		V: /	, ,	, , , , , , , , , , , , , , , , , , ,	, ,	, , ,			, ,	, ,	· /	, ,	, ,	, ,	, ,	. ,	. ,	. , ,	. ,			
Recurring Cost																						
† Cargo M985		-	-	-	329.000	22	7.23		-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000			
FRET		-	-	-	-	-	0.868	_	-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Engineering Changes		-	-	-	-	-	0.217		-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Project Management Support		-	-	-	-	-	0.12	5 -	-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Testing		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Documentation		-	-	-	-	-	0.000	0 -	-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Special Tools		-	-	-	-	-	0.000		-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Fielding First Destination		-	-	-	-	-	0.279	+	-	0.000	-	-	0.000	-	-	-	-	-	0.000			
Transportation  Total Recurring Cost				0.000			9.008	ρ		0.000			0.000			0.000			0.000			
Total Flyaway Cost				0.000			9.008			0.000			0.000			0.000			0.000			
Gross Weapon System Cost				-			9.008			-			-			-			-			
Remarks:												<b>E</b> \(\(\frac{1}{2}\)			<b>E</b> \( 00 :=			F)/ 65 15				
		ry Distrib	ution			FY 201	1		FY 201	2		FY 2013 Base			FY 2013 OCO	5		FY 2013 Total				
Army Reserve	Quar	ntity						22		-			-			-			-			

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		UNCLASSIFIED							
Exhibit P-5, Cost Analysis: PB 2013 Army				Date: February 2012					
Appropriation / Budget Activity / Budget Sub Ac 2035A / BA 1 / BSA 10		i <b>ne Item Nomenclature:</b> 00 - Family Of Heavy Tacti	ical Vehicles (FHTV)	Item Nomenclature (Item Number, Name, DODIC): D16204 - TRUCK, CARGO, 57000 ( 8X8					
Secondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total				
Total Obligation Authority			-	-	-				

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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Exhibit P-5A, Budget Procurement History and Planning: P	B 2013 Army				Date: February 2012						
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Iter DA0500 - Fa	 	ehicles (FHT	V)	<b>Item Nome</b> D16204 - T 8X8	enclature: TRUCK, CARGO, 5	7000 GVW,				
0	Contract					Space					

<b>Items</b> († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Cargo M985		2011	Oshkosh Corp (OSK) / Oshkosh	SS / FFP	TACOM, Warren, MI	Mar 2011	Nov 2011	22	329.000	Y		

Remarks:

Ex	hibit	P-21	, Budg													Date	Date: February 2012														
			<b>on / Bu</b> o 1 / BSA	_	Activi	ty / B	udge	t Sub	Acti	vity:						<b>nclat</b> Heavy	ure: y Tact	tical V	/ehicl	es (F	HTV)			Item Nomenclature: D16204 - TRUCK, CARGO, 57000 GVV 8X8						₩,	
	COST ELEMENTS Units in Each												ear 201	2										Fiscal Year 2013							
						BAL						Calendar Year 2012									Calendar Year 2013										
0 C 0	MFR Ref#	FY	SERVICE	PROC QTY	ACCEF PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J U L	A U G	S E P	B A L
Ca	argo M98	35		1	-1										ı	ı				ı		-	-		1						J
	1	2011	ARMY	22	2 0	22	-	2	2	2	2	2	2	2	2	2	2	1	1												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16204 - TRUCK, CARGO, 57000 GVW, 8X8

		PRODUC	CTION RATES (Un	its/Year)				PROCURE	MENT LE	ADTIME (Month	s)		
MFR						Initia	al				Reo	rder	
Ref	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total A		ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Corp (OSK) - Oshkosh	315	924	2520	0	6		3	14	0	0	8	8

#### Remarks:

Note: Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

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Exhibit P-5, Cos																ebruary 2			
<b>Appropriation /</b> I 2035A / BA 1 / BS			vity / Bu	ıdget Sı	ub Activ	ity:		<b>ne Item</b> l 00 - Fami			tical Ve	hicles (FF	łTV)		Name, L	menclat 2001C): - TRUCK			
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 201	3 Base	FY 201	з осо	FY 201	3 Total
Procurement Quantity	/ (Ea	ch)							-		7		-		-		-		-
Gross/Weapon Syste	m Cc	st (\$ in Mil	llions)						-		2.253		-		-		-		-
Less PY Advance Pro									-		-		-		-		_		_
Net Procurement (P1		•	,						-		2.253		-		-		-		
Plus CY Advance Pro			Millions)						_		-		_		_		_		_
Total Obligation Author		•							-		2.253		-		-		-		
		•	-	e following	Resource S	ummary row	s are for in	formational p	ourposes onl	y. The corre	sponding	budget reques	sts are doci	umented els	sewhere.)				
Initial Spares (\$ in Mil	lions	)	,					,	-		-		-		-		-		
Gross/Weapon Syste	m Ur	nit Cost (\$ i	n Thousan	ds)					-	3	321.857		-		-		-		-
		F	Prior Years	;		FY 2011			FY 2012		F	Y 2013 Bas	se	F	Y 2013 O	co	F	Y 2013 Tot	tal
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cos	t Quantity	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
† Tractor M983		-	-	-	258.571	7	1.810	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
FRET		-	-	-	-	-	0.217	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Engineering Changes		-	-	-	-	-	0.054	-	-	0.000	-	-	0.000	+	-	-	-	-	0.00
Project Management Support		-	-	-	-	-	0.050	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Testing		-	-	-	-	-	0.000		-	0.000	-	-	0.000		-	-	-	-	0.00
Documentation		-	-	-	-	-	0.050	+	-	0.000	-	-	0.000	+	-	-	-	-	0.00
Special Tools		-	-	-	-	-	0.000		-	0.000	-	-	0.000		-	-	-	-	0.00
Fielding First Destination Transportation		-	-	-	-	-	0.060	-	-	0.000	-	-	0.000	+	-	-	-	-	0.00
Total Recurring Cost				0.000			2.253			0.000			0.000			0.000			0.00
Total Flyaway Cost				0.000			2.253			0.000			0.000			0.000			0.00
Gross Weapon System Cost				-			2.253			-			-			-			-
Remarks:																			
Sec	onda	ary Distrib	ution			FY 201	1		FY 201	2		FY 2013 Base	3		FY 2013 OCO	3		FY 2013 Total	
Army Active	Qua	ntity						7		-			-			-			-
	T .	l Obligation Au	thority					253		_			_			_			

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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P-1 Line #4

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Exhibit P-5A, Budget Procurement History and Planning:	PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	D16205 - TRUCK, TRACTOR, 10T, 8X8
0	Contract	Specs

<b>Items</b> († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Tractor M983		2011	Oshkosh Corp (OSK) / Oshkosh	SS / FFP	TACOM, Warren, MI	Mar 2011	Nov 2011	7	258.571	Y		

Remarks:

Ex	hibit	P-21	, Budg	et Pro	oducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012	•			
			<b>on / Bu</b> 1 / BSA	_	Activi	ty / B	udge	t Sub	o Acti	vity:						nclat Heav		tical \	/ehicl	es (F	HTV)						ature: CK, TF	-	ГOR,	10T, (	8X8
		С	OST ELEM Units in E								F	iscal Y	ear 201	2										Fiscal Y	ear 201	3					
					ACCED	BAL								Са	lendar	Year 20	)12				1				Calen	dar Yea	ır 2013				
	MFR Ref#	FY	SERVICE <sup>2</sup>	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	B A L
Tra	actor MS	983																													
	1	2011	ARMY	7	0	7	-	1	1	1	1	1	1	1																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J J	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	D16205 - TRUCK, TRACTOR, 10T, 8X8

		PRODUC	CTION RATES (Un	its/Year)				PRO	CUREMENT LEA	ADTIME (Months	s)		
MFR						Init	ial				Reo	rder	
Ref		MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT		Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Corp (OSK) - Oshkosh	315	924	2520	(	) 6		8	14	0	0	0	0

#### Remarks:

Note: Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

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Exhibit P-5, Cos					ıb Activ	14	DAL	na Itama I	Nomono	laturai						ebruary 2		a Numba	r Itom
<b>Appropriation / I</b> 2035A / BA 1 / BS			vity / Bu	aget St	ID ACTIV	ity:	1		Nomenc ily Of Hea		tical Ve	hicles (FH	TV)		Name, L	OODIC):	•	n Numbe TOR, 10	
		Resou	rce Sun	nmary				Prior Ye	ars	FY 20°	11	FY 20	12	FY 2013	3 Base	FY 2013	зосо	FY 2013	3 Total
Procurement Quantity	(Ead	ch)							-		679		1,268		103		-		10
Gross/Weapon Syste	n Co	st (\$ in Mil	lions)						-	2	26.592		100.858		35.771		-		35.77
_ess PY Advance Pro									-		-		- 1		-		-		_
Net Procurement (P1)		• • • • • • • • • • • • • • • • • • • •	,						_	2	26.592		100.858		35.771		_		35.77
Plus CY Advance Pro	• •		Millions)						_		_		_		_		_		
Total Obligation Author		• • •							-	2	226.592		100.858		35.771		_		35.77
	-, ,		-	e followina	Resource Si	ummarv rows	s are for int	formational p	ourposes only	. The corre	spondina	budget reques	ts are doci	ımented els	sewhere.)				
nitial Spares (\$ in Mil	ions	)	1.77	y					-		-		-		-		-		
Gross/Weapon System			n Thousan	ds)					-	3	33.714	3	316.134		347.291		-		347.29
. , ,		P	rior Years	<u> </u>		FY 2011			FY 2012		F	Y 2013 Bas	e	F	Y 2013 O	co	F	Y 2013 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cos	Quantity	Total Cost (\$ M)	Unit Cost	t Quantity	Total Cost	Unit Cost	Quantity (Each)	Total Cost
Flyaway Cost		. ,	, ,	. ,	,	, ,	. ,	. ,	, ,	V: /	, ,			, ,	, ,	, ,	,	, ,	
Recurring Cost																			
† M983A4 LET		-	-	-	266.000	679	180.614	269.614	1,268	341.871	277.00	103	28.531	-	-	0.000	277.000	103	28.53
Recurring Engineering (STS)		-	-	-	-	-	0.452	-	-	0.591	-	-	0.129	-	-	0.000	-	-	0.12
FRET		-	-	-	-	-	21.674	-	-	30.720	-	-	3.064	-	-	0.000	-	-	3.06
Engineering Changes		-	-	-	-	-	6.069	-	-	7.172	-	-	0.849	+	-	0.000	-	-	0.84
Project Management Support		-	-	-	-	-	3.430	-	-	3.474	-	-	2.601	-	-	0.000	-	-	2.60
Testing		-	-	-	-	-	1.910	-	-	2.186	-	-	0.000		-	-	-	-	0.00
Documentation		-	-	-	-	-	1.050	-	-	1.194	-	-	0.129	-	-	0.000	-	-	0.12
Special Tools		-	-	-	-	-	1.077	-	-	1.316	-	-	0.059		-	0.000	-	-	0.05
Fielding First Destination Transportation		-	-	-	-	-	5.516 4.800	-	-	7.202 5.132	-	-	0.266 0.143	+	-	0.000	-	-	0.26 0.14
Total Recurring Cost				0.000			226.592			400.858			35.771			0.000			35.77
Total Flyaway Cost				0.000			226.592			400.858			35.771			0.000			35.77
Gross Weapon System Cost				-			226.592			400.858			35.771			-			35.77
Remarks:																			
Sec	onda	ry Distrib	ution			FY 201	1		FY 2012	2		FY 2013 Base			FY 2013 OCO	3		FY 2013 Total	
Army Active	Quar	ntity					1	78		41	0		2	24		-			2
	Total	Obligation Au	ıthority				59.1	78		132.74	8		8.15	:2		_			8.15

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army		Date: February 2012
	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature (Item Number, Item Name, DODIC): D16206 - TRUCK, TRACTOR, 10T, 8X8

				FY 2013	FY 2013	FY 2013
Sec	ondary Distribution	FY 2011	FY 2012	Base	осо	Total
Army National Guard	Quantity	279	541	45	-	45
	Total Obligation Authority	93.269	168.877	15.707	-	15.707
Army Reserve	Quantity	222	317	34	-	34
	Total Obligation Authority	74.145	99.233	11.912	-	11.912

Exhibit P-5A, Budget Procurement History and Planning: F	PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	D16206 - TRUCK, TRACTOR, 10T, 8X8

Items († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†M983A4 LET		2011	Oshkosh Corp (OSK) / Oshkosh	SS/FFP	TACOM, Warren, MI	Mar 2011	Nov 2011	679	266.000	N		
†M983A4 LET		2012	Oshkosh Corp (OSK) / Oshkosh	SS / FFP	TACOM, Warren, MI	Jun 2012	Feb 2013	1,268	269.614	N		
†M983A4 LET		2013	Oshkosh Corp (OSK) / Oshkosh	SS / FFP	TACOM, Warren, MI	Jun 2013	Feb 2014	103	277.000	N		

Remarks:

MINIT	P-21	, Budge	et Pro	oduct	ion S	ched	ule: ⊦	'B 20	13 Ar	my													Date	: Feb	ruary	2012				
			_	Activi	ty / B	udge	t Sub	Acti	vity:								tical V	ehicle	es (F	HTV)								OR,	10T, 8	X8
										F	iscal Y	ear 201:	2									F	iscal Y	ear 201:	3					
					BAL								Ca	lendar	Year 20	12								Calend	dar Yea	r 2013				
MFR Ref#	FY	SERVICE <sup>‡</sup>		PRIOR TO 1	AS OF 1	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U L	A U G	S E P	B A L
			4	1																										
1	2011	ARMY	679	0	679	-	56	56	56	56	56	57	57	57	57	57	57	57												
1	2011	• OTH	24	0	24	-	-	-	-	-	-	2	2	2	2	2	2	2												
1	2012	ARMY	1268	0	1268	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	-	105	105	105	105	106	106	106	106	424
1	2013	ARMY (2)	103	0	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	103
					,	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J J	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	U J	A U G	S E P	
	MFR Ref#	MFR Ref # FY 2011 1 2011 1 2012	MFR Ref FY SERVICE 1 2011 ARMY 1 2012 ARMY	## PROCESS OF SERVICE	Service   PROC   PROC	COST ELEMENTS Units in Each	Sandard   Continue   Continue	Name	SERVICE   PROC   PROC   TO   T   V   C	New York   Propriation   Budget Activity   Budget Sub Activity:   35A   BA 1   BSA 10	Note	P-1 L   DA05   DA05   DA06   DA06	P-1 Line   Name	P-1 Line Item N   DA0500 - Family   P-1 Line Item N   DA0500 - Family	P-1 Line Item Nome   DA0500 - Family Of   DA0500	P-1 Line Item Nomenclate   DA0500 - Family Of Heavy	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tack   DA0500 - Family Of Heavy Tack   DA0500 - Family Of Heavy Tack   COST ELEMENTS Units in Each	P-1 Line Item Nomenclature:   DA0500 - Family Of Heavy Tactical V   DA0500 - Family Of Heavy Tactical V	P-1 Line Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicl	P-1 Line Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (Family of	P-1 Line Item Nomenclature:  DA0500 - Family Of Heavy Tactical Vehicles (FHTV)    DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   DA0500 - Family Of Heavy Tactical Vehic	P-1 Line   Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	P-1 Line Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   PRIOR   DIE   PRIOR   AS   O   N   D   J   F   M   A   M   J   J   A   S   O   N   D   J   F   M   A   M   J   J   A   S   O   N   D   J   F   M   A   M   J   J   A   S   O   N   D   J   F   M   A   M   J   J   A   S   O   N   D   J   F   M   A   M   J   J   A   S   O   N   D   J   F   M   A   M   J   J   A   S   D   D   J   F   M   A   M   J   J   A   S   D   D   J   F   M   A   M   J   J   A   S   D   D   J   F   M   A   D   D   D   D   D   D   D   D   D	P-1 Line   Item   Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   D162	P-1 Line Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   D16206 -	P-1 Line   Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   D16206 - TRUCE	P-1 Line Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   D16206 - TRUCK,	Description   Budget Activity   Budget Sub Activity:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   D16206 - TRUCK, TRACT	P-1 Line Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)   D16206 - TRUCK, TRACTOR, 1	P-1 Line   Item Nomenclature:   DA0500 - Family Of Heavy Tactical Vehicles (FHTV)     Item Nomenclature:   D16206 - TRUCK, TRACTOR, 10T, 8     D16206 - TRUCK, TRACTOR, 10T, 8   D

													UNG	CLA	SSIF	IED														
Exhib	it P-2	1, Budge	t Pro	ducti	ion Sc	hedu	ıle: P	B 20	13 Arı	my													Date	: Feb	ruary	2012	)			
		<b>on / Buc</b> 1 / BSA		Activi	ty / Bu	ıdge	t Sub	Acti	vity:				<b>tem N</b> Fami				tical \	/ehic	les (F	HTV)				<b>Nom</b> 206 -				ΓOR, <sup>2</sup>	IOT,	8X8
	C	OST ELEM Units in Ea								F	iscal Ye	ear 201	4									!	Fiscal Y	'ear 201	5					
				40055	BAL								Ca	lendar	Year 20	014								Calen	dar Yea	r 2015				
O MFR		SERVICE <sup>‡</sup>	PROC			O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	E A
M983A4	LET						I		1		I							ı		11			-							
1	2011	ARMY	679	679	0																									
1		◆ OTH	24	24	0	1	1																							
1	_	ARMY ARMY (2)	1268 103	844	424 103	106	106	106	106	8	8	8	8	8	9	9	9	9	9	9	9									
	-					O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n n	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n n	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	D16206 - TRUCK, TRACTOR, 10T, 8X8

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT L	EADTIME (Months	s)		
MF	3					Init	ial			Reo	rder	
Ret		MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Corp (OSK) - Oshkosh	315	924	2520	0	6	8	14	0	9	8	17

#### Remarks:

Note: Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

(2)BASE

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								UN	CLASS										
Exhibit P-5, Cos	t Ar	nalysis:	PB 2013	Army											Date: Fe	bruary 2	012		
Appropriation / 2035A / BA 1 / B			vity / Bu	udget Si	ub Activ	ity:	1		Nomenc ily Of Hea		tical Veh	icles (FF	ITV)	1	Name, <i>E</i> D16210	ODIC):	CARG	n Number O TAC 8X V/LHS	
		Resou	ırce Sur	nmary			<u> </u>	Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	осо	FY 2013	3 Total
Procurement Quantity	y (Ea	ch)							-		306		124		7		1		
Gross/Weapon Syste	m Co	ost (\$ in Mi	llions)						-	1	14.218		43.627		2.801		0.352		3.15
Less PY Advance Pro	ocure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1	) (\$ ir	n Millions)							-	1	14.218		43.627		2.801		0.352		3.15
Plus CY Advance Pro			Millions)						-		-		-		-		-		_
Total Obligation Auth		•							-	1	14.218		43.627		2.801		0.352		3.153
		· ·	-	e following	Resource S	ummary row	s are for inf	ormational i	ourposes only	v. The corre	sponding bi	udget reques	ts are doc	umented els	ewhere.)				
Initial Spares (\$ in Mi	llions	)	•					,	-		-	_ ,	-		-		-		
Gross/Weapon Syste	m Ur	nit Cost (\$ i	in Thousar	nds)					-	3	73.261	;	351.831		400.143		352.000		394.12
		F	Prior Years	 S		FY 2011			FY 2012		F`	Y 2013 Bas	se	F	Y 2013 O	0	F	Y 2013 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost
Flyaway Cost																			
Recurring Cost																			
† LHS Cargo M1120		-	-	-	299.824	306	91.746	301.774	124	37.420	307.429	7	2.152		1		307.375	8	2.45
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.061	-	-	0.000	-	-	0.06
FRET		-	-	-	-	-	12.331	-	-	3.934	-	-	0.231	_	-	0.033	-	-	0.26
Engineering Changes	_	-	-	-	-	-	2.752	-	-	0.949	-	-	0.064		-	0.005	-	-	0.06
Project Management Support		-	-	-	-	-	4.000	-	-	0.243	-	-	0.177		-	0.000	-	-	0.17
Testing		-	-	-	-	-	0.200	-	-	0.000	-	-	0.000		-	-	-	-	0.00
Documentation		-	-	-	-	-	0.175	-	-	0.085	-	-	0.059	_	-	0.000	-	-	0.05
Special Tools		-	-	-	-	-	0.123 2.486	-	-	0.070	-	-	0.004		-	0.000	-	-	0.00
Fielding First Destination Transportation		-	-	-	-	-	0.405	-	-	0.756	-	-	0.043		-	0.004	-	-	0.04
Total Recurring Cost				0.000			114.218			43.627			2.801	,		0.352			3.15
Total Flyaway Cost				0.000			114.218			43.627			2.801			0.352			3.15
Gross Weapon System Cost				-			114.218			43.627			2.801			0.352			3.15
Remarks:																			
										<u></u>		FY 2013			FY 2013	3		FY 2013	
Sec	onda	ary Distrib	ution			FY 201	11		FY 2012	2		Base			oco			Total	

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature (Item Number, Item
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Name, DODIC):
		D16210 - TRUCK CARGO TAC 8X8:
		HVY EXPANDED MOB W/LHS

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
	Total Obligation Authority	72.786	22.686	2.801	0.352	3.153
Army National Guard	Quantity	32	7	-	-	-
	Total Obligation Authority	11.944	2.645	-	-	-
Army Reserve	Quantity	79	52	-	-	-
	Total Obligation Authority	29.488	18.296	-	-	-

76

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:
DA0500 - Family Of Heavy Tactical Vehicles (FHTV)

D16210 - TRUCK CARGO TAC 8X8:
HVY EXPANDED MOB W/LHS

Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†LHS Cargo M1120		2011	Oshkosh Corp (OSK) / Oshkosh	SS/FFP	TACOM, Warren, MI	Mar 2011	Nov 2011	306	299.824	Y		
†LHS Cargo M1120		2012	Oshkosh Corp (OSK) / Oshkosh	SS/FFP	TACOM, Warren, MI	Jun 2012	Feb 2013	124	301.774	Υ		
†LHS Cargo M1120		2013	Oshkosh Corp (OSK) / Oshkosh	SS/FFP	TACOM, Warren, MI	Jun 2013	Feb 2014	8	307.375	Y		

Remarks:

Exhibit P-21, Budget Production Schedule: PB 2013 Army Date: February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: Item Nomenclature: 2035A / BA 1 / BSA 10 DA0500 - Family Of Heavy Tactical Vehicles (FHTV) D16210 - TRUCK CARGO TAC 8X8: HVY EXPANDED MOB W/LHS COST ELEMENTS Units in Each Fiscal Year 2011 Fiscal Year 2012 BAL Calendar Year 2011 Calendar Year 2012 ACCEP DUE 0 PRIOR AS 0 Ν M s M В D С PROC TO 1 OF 1 Ρ U U U Ε С Ε Ε Ρ U U MFR С 0 Ε Α Ε Α Α 0 Α Α Α U Ε Α О Ref# FY SERVICE<sup>‡</sup> QTY OCT OCT Т С В R R Ν G Т С В R Ν G Р LHS Cargo M1120 2011 ARMY 306 0 306 \_ \_ Α --\_ \_ 25 25 25 25 25 25 26 26 26 26 26 26 • OTH 12 0 1 2011 12 1 \_ 124 1 2012 ARMY 0 124 Α -124 1 2013 ARMY (3) 0 0 Ν D F M Α Α s 0 Ν D M Α M Α s С 0 Ε Α Ε Α Р Α U U U Ε С 0 Ε Α Ε Р Α U U U Ε Α С Ν В R R Υ Ν G Р Т ٧ С В R R Υ Ν L G Р

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Exhibit	P-21	l, Budge	et Pro	duct	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	oruary	2012	2			
		<b>on / Bu</b> o 1 / BSA		Activi	ty / B	udge	t Suk	Acti	vity:					<b>Nome</b> ly Of		ture: y Tact	ical V	/ehicl	es (F	HTV)			D16	210 -	TRU		ARGC	O TAC		
,	С	OST ELEM Units in E								F	iscal Ye	ear 201	3									ı	Fiscal Y	ear 201	14					
				40055	BAL								Ca	alendar	Year 20	013								Caler	dar Yea	ır 2014				
O C MFR O Ref#	FY	SERVICE <sup>2</sup>	PROC	PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	B A L
LHS Carg	o M112	20											•	•	•				•				•	•	•					
1	2011	ARMY	306	280	26	26																								
1		◆ OTH	12	-		-																								
1		ARMY	124	-		-	-	-	-	10	10	10	10	_	10	10	10	11	11	11	11			1						
1	2013	ARMY (3)	8	0	8	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	-	1	1	1	1	1	1	1	-	
						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n T	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: D16210 - TRUCK CARGO TAC 8X8: HVY EXPANDED MOB W/LHS

		PRODUC	CTION RATES (Uni	ts/Year)				PROCUE	REMENT LE	ADTIME (Month	s)		
MFF	2					Init	al				Reo	rder	
Ref		MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT		nl After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfa PLT	Total After Oct 1
1	Oshkosh Corp (OSK) - Oshkosh	315	924	2520	(	6	9121	8	14	0	9	8	17

#### Remarks:

Note: Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

(3)BASE

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								UN	CLASS	SIFIED									
Exhibit P-5, Cos	t An	alysis:	PB 2013	Army										I	Date: Fe	ebruary 2	012		
<b>Appropriation / I</b> 2035A / BA 1 / BS			vity / Bu	idget Si	ub Activ	ity:			<b>Nomend</b> ily Of He		tical Vel	nicles (FH	HTV)	1	Item Nomenclature (Item Number, Ite Name, DODIC): DV0012 - HEAVY EQUIPMENT TRANSPORTER SYS				
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 201	з осо	FY 201	3 Tota
Procurement Quantity	(Ead	ch)							-		279		167		-		-		
Gross/Weapon System	n Co	st (\$ in Mil	llions)						-	1	32.926		76.482		-		-		-
Less PY Advance Pro			-						-		-		-		-		-		_
Net Procurement (P1)		• • • • • • • • • • • • • • • • • • • •	,						-		32.926		76.482		-		-		-
Plus CY Advance Pro			Millions)						-		-		_		-		_		_
Total Obligation Author									-	1	32.926		76.482		-		-		
	, (	*	-	e followina	Resource S	ummary rows	s are for in	formational r	ourposes onl			oudaet reaue:		ımented elsi	ewhere )				
Initial Spares (\$ in Mil	ions)	)	(	o .ccg		<i></i>			-	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	, a a g o t , o q a o t	-		-		-		_
	ss/Weapon System Unit Cost (\$ in Thousands)								-		_		_		_		_		
Stood, Woupon Cyclor			Prior Years			FY 2011			FY 2012	:	F			F	Y 2013 O	20	F	Y 2013 Tot	tal
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost		Total Cost (\$ M)	Unit Cost		Total Cost (\$ M)	Unit Cost		Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)		Quantity (Each)	Total Cost	Unit Cost		Total Cost
Flyaway Cost			,									'							
Recurring Cost	<u> </u>									1			ı			1			1
† HETS Tractor		-	-	-	382.753	279	106.788		167	64.730	-	-	0.000	_	-	-	-	-	0.0
Recurring Engineering (STS)		-	-	-	-	-	1.375	-	-	0.000	-	-	0.000	-	-	-	-	-	0.0
FRET		-	-	-	-	-	12.814		-	6.650	-	-	0.000	-	-	-	-	-	0.00
Engineering Changes		-	-	-	-	-	3.203	+	-	1.391	-	-	0.000		-	-	-	-	0.0
Project Management Support		-	-	-	-	-	1.868	-	-	0.950	-	-	0.000	-	-	-	-	-	0.00
Testing		-	-	-	-	-	0.650	-	-	0.225	-	-	0.000	-	-	-	-	-	0.0
Documentation		-	-	-	-	-	1.000	-	-	0.125	-	-	0.000	-	-	-	-	-	0.00
Special Tools		-	-	-	-	-	0.800	-	-	0.250	-	-	0.000	-	-	-	-	-	0.00
Fielding		-	-	-	-	-	3.591	-	-	1.660	-	-	0.000	-	-	-	-	-	0.00
First Destination Transportation		-	-	-	-	-	0.837	-	-	0.501	-	-	0.000	-	-	-	-	-	0.00
Total Recurring Cost				0.000			132.926	3		76.482			0.000			0.000			0.00
Total Flyaway Cost				0.000			132.926	1		76.482			0.000			0.000			0.00
Gross Weapon System Cost				-			132.926			76.482			-			-			-
Remarks:	ond-	m, Diatuil	ution			EV 204	4		EV 204	2		FY 2013	3		FY 2013 OCO	3		FY 2013	
Secondary Distribution FY 2011  Army Active Quantity					I		FY 201	4		Base		1	JUU			Total			
Army Active								_			27		_			_	1		

LI DA0500 - Family Of Heavy Tactical Vehicles (FHTV) Army

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Exhibit P-5, Cost Analysis: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature (Item Number, Item Name, DODIC): DV0012 - HEAVY EQUIPMENT TRANSPORTER SYS

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
	Total Obligation Authority	-	12.445	-	-	-
Army National Guard	Quantity	87	-	-	-	-
	Total Obligation Authority	41.450	-	-	-	-
Army Reserve	Quantity	192	140	-	-	-
	Total Obligation Authority	91.476	64.037	-	-	-

Exhibit P-5A, Budget Procurement History and Planning: F	PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Item Nomenclature:
2035A / BA 1 / BSA 10	DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	DV0012 - HEAVY EQUIPMENT
		TRANSPORTER SYS

Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†HETS Tractor		2011	Oshkosh Truck Corp. / Oshkosh	SS/FFP	TACOM, Warren, MI	Mar 2011	Nov 2011	279	382.753	-	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
†HETS Tractor		2012	Oshkosh Truck Corp. / Oshkosh	SS/FFP	TACOM, Waren, MI	Jun 2012	Feb 2013	167	387.605	Υ		

Remarks:

Exhibit	P-21	I, Budge	t Pro	ducti	on S	ched	ule: P	B 20	13 Arr	ny													Date	: Febi	ruary	2012				
	propriation / Budget Activity / Budget Sub Activity: 35A / BA 1 / BSA 10  COST ELEMENTS												•••••	<b>Nome</b> ly Of I			tical V	ehicle	es (F	HTV)			DV00	<b>Nom</b> ( )12 - I NSPC	HEAV	Y EQ		ЛENT		
	С	OST ELEM Units in Ea								F	iscal Y	ear 201	2									F	iscal Ye	ear 2013	3					
	ACCEP DU		BAL							Calendar Year 2012											Calend	lar Yea	r 2013							
O MFR O Ref#	FY	SERVICE <sup>‡</sup>	PROC	PRIOR		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	B A L
HETS Tra	ctor																								· ·					
1	2011	ARMY	279	0	279	-	23	23	23	23	23	23	23	23	23	24	24	24												
1	2012	ARMY	167	0	167	-	-	-	-	-	-	-	-	Α -	-	-	-	-	-	-	-	14	14	14	14	14	14	14	14	5
·						0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	

Exhib	it P-2	1, Budg	et Pro	ducti	on Sc	ched	ule: P	B 20	13 Arr	ny													Date	: Feb	ruary	2012			
		i <b>on / Bu</b> 1 / BSA		Activi	ty / B	udge	t Sub	Acti	vity:			L <b>ine I</b> 500 -					tical \	/ehicl	es (F	HTV)			DV0	Nom 012 - NSP(	HEA\	VY E	UIPI	MENT	
	C	COST ELEM Units in E								F	iscal Y	ear 201	4									F	iscal Y	ear 201	5				
					BAL								Ca	lendar	Year 20	)14								Calen	dar Yea	r 2015			
O MFR		SERVICE	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J	J U L	A U G	S E P
HETS TI			4				-																	1					
1	2011	ARMY	279	279	0																								
1	2012	ARMY	167	112	55	14	14	14	13																				
						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DA0500 - Family Of Heavy Tactical Vehicles (FHTV)	Item Nomenclature: DV0012 - HEAVY EQUIPMENT TRANSPORTER SYS

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MFR						Init	ial			Reo	rder	
Ref #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Truck Corp Oshkosh	315	924	2520	0	6	8	14	0	9	8	17

#### Remarks:

Note: For Oshkosh, Government EOQ 1-8-5 production rate (924/month) accommodates mix of government and commercial production on contractor's integrated production line. Max rate (2520/month) reflects contractor capacity using second and third shifts dedicated to government production.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D16506 - PLS ESP

**Tactical Vehicles** 

ID Code (A=Service Ready, B=Not Service Ready):		Program Elements for Code B Items:						Other Related Program Elements:					
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	-	136	564	17	-	17	46	34	31	28	Continuing	Continuing	
Gross/Weapon System Cost (\$ in Millions)	18.914	55.893	251.667	18.035	-	18.035	25.604	20.583	19.941	27.257	Continuing	Continuing	
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Net Procurement (P1) (\$ in Millions)	18.914	55.893	251.667	18.035	-	18.035	25.604	20.583	19.941	27.257	Continuing	Continuing	
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Obligation Authority (\$ in Millions)	18.914	55.893	251.667	18.035	-	18.035	25.604	20.583	19.941	27.257	Continuing	Continuing	
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)				
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Unit Cost (\$ in Thousands)	-	410.978	446.218	1,060.882	-	1,060.882	556.609	605.382	643.258	973.464	Continuing	Continuing	

## **Description:**

The Palletized Load System Extended Service Program (PLS ESP) is a Department of the Army (DA) supported RECAP program critical to increasing the 16.5 ton payload, 10 wheel drive PLS fleet armor ready capability to include trucks and trailers. The PLS includes the PLS A1 truck with onboard Load Handling System, 16.5 ton PLS trailer, PLS Enhanced Container Handling Unit (E-CHU) for transporting 20' International Organization for Standardization containers, M3 Container Roll-in/Out Platforms (CROPs), M1077 Flatracks and M1 Flatracks. The PLS ESP will remanufacture and upgrade older PLS A0s to the A1 model. The PLS A1 has improved survivability with an integrated underbody A-cab and a scalable B-kit (common to the HEMTT A4), an improved powertrain, suspension and electrical system and adds an anti-lock braking system, air conditioning and traction control. The PLS fleet is an essential force sustainment enabler in transportation and ordnance formations. This program produces a like-new vehicle with a full new vehicle warranty and an estimated average of 12% cost savings over a new vehicle.

The Approved Acquisition Objective for PLS ESP is incorporated with PLS NEW at 6,621 for trucks and 16,118 for trailers.

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	57	-	17	-	17
	Total Obligation Authority	23.426	0.188	18.035	-	18.035
Army National Guard	Quantity	65	413	-	-	-
	Total Obligation Authority	26.713	184.163	-	-	-
Army Reserve	Quantity	14	151	-	-	-
	Total Obligation Authority	5.754	67.316	-	-	-

**UNCLASSIFIED** LI D16506 - PLS ESP 87 Page 1 of 4 P-1 Line #5 Army

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army	Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D16506 - PLS ESP

Tactical Vehicles

ID Code (A=Service Rea	idy, B=Not Service Rea	idy) :				Program	Element	s for Cod	e B Items	<b>S</b> :			Othe	er Related	d Progran	n Elemei	nts:			
Item Sch	edule		Р	rior Year	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	Ю	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost									
D16506 - PLS ESP	P5		-	-	-	410.978	136	55.893	446.218	564	251.667	1,060.882	17	18.035	-	-	-	1,060.882	17	18.035
Total Gross/Weapon System Cost					18.914			55.893			251.667			18.035			-			18.035

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

#### Justification:

FY 2013 Base procurement dollars in the amount of \$18.035 million supports recapitalization of a quantity of 12 M1074A0 to M1075A1 PLS trucks and 5 M1075A0 to M1075A1. This will support Active and Reserve Army components.

There are no FY 2013 OCO procurement funding requirements for this program.

This Program Element also supports the procurement of Training Aids Devices Simulation and Simulators (TADSS) in support of this platform.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

**UNCLASSIFIED** LI D16506 - PLS ESP 88 Army Page 2 of 4 P-1 Line #5

								0.1	CLASS	,LD									
Exhibit P-5, Cos	t Ana	lysis:	PB 2013	Army											Date: Fe	ebruary 2	012		
<b>Appropriation / I</b> 2035A / BA 1 / BS			vity / Bu	ıdget Sı	ub Activ	ity:		<b>ne Item</b> 06 - PLS		lature:					Name, L		•	n Numbe	r, Item
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	3 Base	FY 201	3 ОСО	FY 201	3 Tota
Procurement Quantity	(Each	)							-		136		564		17		-		1
Gross/Weapon Syste	m Cost	(\$ in Mil	llions)						-		55.893		251.667		18.035		-		18.03
Less PY Advance Pro	curem	ent (\$ in	Millions)						-		-		-		-		-		_
Net Procurement (P1)	(\$ in N	/lillions)	,						-		55.893		251.667		18.035		-		18.03
Plus CY Advance Pro	cureme	ent (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Author	ority (\$	in Millior	ns)						-		55.893		251.667		18.035		-		18.03
-			(Th	e following	Resource S	ummary rows	s are for in	formational p	ourposes on	ly. The corre	sponding l	budget reques	sts are doci	umented els	sewhere.)				
Initial Spares (\$ in Mil	lions)							·	-		-		-		-		-		-
Gross/Weapon Syste	m Unit	Cost (\$ i	n Thousan	nds)					-	4	10.978	4	446.218	1	1,060.882		-		1,060.88
		F	Prior Years	 S		FY 2011			FY 2012	-	F	Y 2013 Bas	se	F	Y 2013 O	co	F	Y 2013 Tot	
Cost Elements († indicates the presence of a P-5A)	ID U	nit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cos	Quantity	Total Cost	Unit Cost	t Quantity	Total Cost	Unit Cost	Quantity (Each)	Total Cost
Flyaway Cost		(\$ K)	(Lacii)	(\$ W )	(\$ K)	(Lacii)	(\$ W )	(\$ K)	(Lacii)	(\$ W )	(\$ 1/2)	(Lacii)	(\$ 101 )	(\$1.7)	(Lacii)	(\$ W )	(\$K)	(Lacii)	(\$141)
Recurring Cost																		-	
PLS M1075A1 Truck (ESP)		-	-	-	307.000	103	31.523	352.000	564	198.528	-	-	0.000	-	-	-	-	-	0.00
PLS M1074A1 Truck (ESP)		-	-	-	345.000	33	11.273	-	-	0.000	356.000	17	6.056	-	-	0.000	356.000	17	6.0
Recurring Engineering (STS)		-	-	-	-	-	2.137	-	-	3.890	-	-	2.208	-	-	0.000	-	-	2.20
Engineering Changes		-	-	-	-	-	1.283		-	5.955	-	-	0.181		-	0.000	-	-	0.18
Project Management Support		-	-	-	-	-	5.462	-	-	9.322	-	-	4.036	-	-	0.000	-	-	4.03
Testing		-	-	-	-	-	0.000	-	-	4.637	-	-	3.816	-	-	0.000	-	-	3.8
Documentation		-	-	-	-	-	0.415	-	-	2.510	-	-	0.373	-	-	0.000	-	-	0.3
Special Tools		-	-	-	-	-	0.575	+	-	1.150	-	-	0.200	_	-	0.000	-	-	0.20
Fielding		-	-	-	-	-	3.225		-	25.675	-	-	1.165		-	0.000	-	-	1.16
Total Recurring Cost  Total Flyaway Cost				0.000	-		55.893 55.893	1		251.667 251.667			18.035 18.035			0.000			18.03 18.03
Gross Weapon System				0.000			55.893			251.667 251.667			18.035			0.000			18.03
Cost							55.053			251.007			10.033			-			10.03
Remarks:																			
Sec	ondary	Distrib	ution			FY 201	1		FY 201	2		FY 2013 Base	3		FY 2013 OCO	3		FY 2013 Total	
Army Active	Quantit	у						57		-			1	7		-			
	Total O	bligation Au	uthority				23.4	126		0.18	18		18.03	15		_			18.03

LI D16506 - PLS ESP Army UNCLASSIFIED
Page 3 of 4

Exhibit P-5, Cost Analysis: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: D16506 - PLS ESP	Item Nomenclature (Item Number, Item Name, DODIC): D16506 - PLS ESP

Sec	condary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army National Guard	Quantity	65	413	-	-	-
	Total Obligation Authority	26.713	184.163	-	-	-
Army Reserve	Quantity	14	151	-	-	-
	Total Obligation Authority	5.754	67.316	-	-	-

LI D16506 - PLS ESP
Army

UNCLASSIFIED
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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D02800 - Armored Security Vehicles (ASV)

**Tactical Vehicles** 

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements 1	for Code B It	ems:		Oth	ner Related P	rogram Elem	nents: 06046	04A	
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	85	-	-	-	-	-	-	-	-	0	85
Gross/Weapon System Cost (\$ in Millions)	2,021.648	86.615	-	-	-	-	-	-	-	-	0.000	2,108.263
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2,021.648	86.615	-	-	-	-	-	-	-	-	0.000	2,108.263
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,021.648	86.615	-	-	-	-	-	-	-	-	0.000	2,108.263

(The follow	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented e	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	1,019.000	-	-	-	-	-	-	-	-	0.000	24.803

#### **Description:**

The Armored Security Vehicle (ASV) is an all-wheel drive armored vehicle that provides 360 degree ballistic protection against landmines, improvised explosive devices, and small arms. The ASV can accommodate a suite of fragmentation kits for additional armor protection. The ASV accepts the MK-19 Grenade Machine Gun, the M2 .50 caliber machine gun and the M249 5.56 mm Squad Automatic Weapon (SAW) machine gun. The ASV is transportable by air, rail, and marine transportation modes and is capable of carrying a crew of four. The vehicle has a diesel engine, automatic transmission, central tire inflation system, and a payload of 3,360 lbs. Additional survivability enhancements include: gas particulate ventilated face pieces, a multi-salvo smoke grenade launcher, a crew/engine compartment fire suppression system, an intercom system with radio interface, and blackout capability.

The Approved Acquisition Objective (AAO) is 2,863.

Seco	ondary Distribu	tion		FY 2011	F	Y 2012	FY 2013 Base	FY 20 OC	-	FY 2013 Total	
Army National Guard	Quantity			71		-	-		-		-
	Total Obligation Au	ıthority		72.757		-	-		-		-
Army Reserve	Quantity			14		-	-		-		-
	Total Obligation Au	ıthority		13.858		-	-		-		-
Itama Cala	Total Obligation Authority			EV 2011		EV 2042	EV 2042 Bass	EV 20	112 000	EV 2012 Total	

Item Sche	dule		P	rior Year	'S		FY 2011			FY 2012		FY	2013 Ba	se	FY	′ 2013 O	o	FY	2013 To	tal
Item Nomenclature*	Exhibits	D CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
D02800 - Armored Security Vehicles (ASV)	P5, P5A, P21	Α	-	-	-	1,019.000	85	86.615	-	-	-	-	-	-	-	-	-	-	-	-

LI D02800 - Armored Security Vehicles (ASV) Army

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								UNC	CLAS	SIFIE	)									
Exhibit P-40, Bu	dget Item Ju	ıstifi	cation S	Sheet:	PB 2013	3 Army									Date	: Febr	uary 201	2		
Appropriation / 2035A : Other Pr Tactical Vehicles	Budget Activocurement, A	vity /	Budge	t Sub A	Activity:		/ehicle	s / BSA			Item No - Armore			nicles (A						
ID Code (A=Service Rea	dy, B=Not Service Re	ady) : <b>A</b>			I	Program	Element	s for Cod	le B Iten	ns:			Oth	er Relate	d Prograr	n Eleme	nts: 0604	604A		
Item Sch	edule		Р	rior Year	s		FY 2011			FY 2012		F١	2013 B	ase	FY	′ 2013 O	СО	FY	2013	Γotal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cos	t Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cos
Total Gross/Weapon System Cost					2,021.648			86.615			-			-			-			-
*Item Nomenclature rep	esents Item Numb	er, DC	DIC, and It	em Name	for the P40	A and P5;	Name for	the P18 and	d P23; Mc	dification N	umber and	Modificatio	n Title for	the P3A; Ite	m Number	and Item	Name for th	ne P10.		
defense missions,	domestic emerg	r r	esponses	, and pro	viding mili	tary supp	ort to civi	il authoritie	es.											

LI D02800 - Armored Security Vehicles (ASV) Army

Exhibit P-5, Cost	t Ar	nalysis:	PB 2013	Army										I	Date: Fe	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS			ivity / Bu	ıdget Sı	ub Activ	ity:		<b>ne Item N</b> o 00 - Armore			icles (A	ASV)		<i> </i>	Name, D	menclate DODIC): - Armore	•		
		Resou	ırce Sun	nmary				Prior Year	rs	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	3 ОСО	FY 201	3 Total
Procurement Quantity	(Ea	ch)							-		85		-		-		-		-
Gross/Weapon Syster	n Co	ost (\$ in Mi	llions)						-		86.615		-		-		-		-
Less PY Advance Pro	cure	ement (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	(\$ i	n Millions)							-		86.615		-		-		-		-
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Author	rity	(\$ in Million	ns)						-		86.615		-		-		-		-
		•	(Th	e following	Resource S	ummary row	s are for in	formational pur	poses on	ly. The corre	sponding l	budget reques	ts are docu	mented else	ewhere.)				
Initial Spares (\$ in Mill	ions	;)							-		-		-		-		-		-
Gross/Weapon Syster	n Ur	nit Cost (\$	in Thousan	nds)					-	1,0	19.000		-		-		-		-
, ,		F	Prior Years	 S		FY 2011		F	Y 2012		F	Y 2013 Bas	e e	F'	Y 2013 O	CO	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cos	t Quantity	Total Cost	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost	-	(\$ K)	(Lacii)	(\$ W )	(\$ 17)	(Lacii)	(\$ 101 )	(\$ K)	(Lacii)	(\$ 101 )	(\$ K)	(Lacii)	(\$ W )	(\$11)	(Lacii)	(\$ W )	(\$ K)	(Lacii)	(\$ W )
Recurring Cost																			
† Vehicle		-	-	-	760.000	85	64.607	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Engineering Changes		-	-	-	-	-	1.750		-	0.000	-	-	0.000	-	-	-	-	-	0.000
Testing - Govt		-	-	-	-	-	0.300		-	0.000	-	-	0.000	-	-	-	-	-	0.000
Documentation System Technical	-	-	-	-	-	-	0.200 1.557	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Support (STS)			-			-	2.000			0.000	-		0.000				-	-	0.000
Engineering Spt (In- House)		-	-	-	-	-	2.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Kits-includes FRAG1/2, VIC3, updates		-	-	-	-	-	1.500	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Fielding Support		-	-	-	-	-	7.894	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Project Management Support		-	-	-	-	-	6.807	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Total Recurring Cost				0.000			86.615			0.000			0.000			0.000			0.000
Total Flyaway Cost				0.000			86.615			0.000			0.000			0.000			0.000
Gross Weapon System Cost				-			86.615			-			-			-			-
Remarks:														1			1		
		ary Distrib	ution			FY 201		7.1	FY 201			FY 2013 Base			FY 2013 OCO			FY 2013 Total	
Army National Guard	Qua	ntity						71		-			-			-			-
I I D 0 0 0 0 0 0 0 0		o ::		(				LINIC		SIEIED									

LI D02800 - Armored Security Vehicles (ASV) Army

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2035A / BA 1 / BSA 10 D02800 - Armored Security Vehicles (ASV) Name, DODIC):	Exhibit P-5, Cost Analysis: PB 2013 Army	Date: February 2012
(ASV)	1	D02800 - Armored Security Vehicles

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
	Total Obligation Authority	72.757	-	-	-	-
Army Reserve	Quantity	14	-	-	-	-
	Total Obligation Authority	13.858	-	-	-	-

Exhibit P-5A, Budget Procurement History and Planning:	Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: D02800 - Armored Security Vehicles (ASV)	Item Nomenclature: D02800 - Armored Security Vehicles (ASV)

<b>Items</b> († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Vehicle		2011	Textron Marine & Land Systems / New Orleans, LA	SS / UCA	TACOM, Warren, MI	Mar 2011	Oct 2011	85	760.000	N		

#### Remarks:

The dollar amounts on the P-5 may seem high for the supporting costs. This is because it is the last year of funding for this program, and the projected amounts are for 3 years of efforts.

Exhib	hibit P-21, Budget Production Schedule: PB 2013 Army															Date: February 2012															
		iation / Budget Activity / Budget Sub Activity: BA 1 / BSA 10						P-1 Line Item Nomenclature: D02800 - Armored Security Vehicles (ASV)								Item Nomenclature: D02800 - Armored Security Vehicles (ASV)															
			OST ELEM Units in E								F	Fiscal Year 2012										Fiscal Year 2013									
						BAL								Ca	lendar `	Year 20	12								Calen	dar Yea	r 2013				
O C MFI O Ref		-Y :	SERVICE <sup>‡</sup>	PROC QTY	ACCEF PRIOR TO 1 OCT		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n n	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J J	A U G	S E P	B A L
Vehicle	Э																· '	· '													,
1	20	011	ARMY	85	5 0	85	12	2	3	6	5	10	10	11	11	12	3														
	·	·				,	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	N N	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	n 1	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10		Item Nomenclature: D02800 - Armored Security Vehicles (ASV)

		PRODUC	CTION RATES (L	Inits/Year)		PROCUREMENT LEADTIME (Months)									
MFR						Initi	al			Reo	rder				
Ref	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1			
1	Textron Marine & Land Systems - New Orleans, LA	1	1	2 48	0	0	(	0	C	5	7	12			

#### Remarks:

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Production Rates stated are monthly vs. yearly.

‡ Delivery rows marked with the \* symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Date: February 2012 Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D02901 - Mine Protection Vehicle Family

**Tactical Vehicles** 

ID Code (A=Service Ready, B=Not Service Ready) : B		Progran	n Elements f	or Code B It	ems:		Other Related Program Elements:							
	Prior			FY 2013	FY 2013	FY 2013					То			
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total		
Procurement Quantity (Each)	-	213	-	-	-	-	-	-	-	-	0	213		
Gross/Weapon System Cost (\$ in Millions)	-	345.678	56.671	-	-	-	-	-	-	-	0.000	402.349		
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Net Procurement (P1) (\$ in Millions)	-	345.678	56.671	-	-	-	-	-	-	-	0.000	402.349		
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Total Obligation Authority (\$ in Millions)	-	345.678	56.671	-	-	-	-	-	-	-	0.000	402.349		
(The following	lowing Resource	Summary rows	are for informa	tional purposes	s only. The corr	esponding budg	get requests are	documented el	sewhere.)					
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		

(**************************************	(													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (\$ in Thousands)	-	1,622.901	-	-	-	-	-	-	-	-	0.000	1.889		
B : ::											*			

## **Description:**

The route clearance operation mission is accomplished with the Panther Medium Mine Protected Vehicle (MMPV), Husky based Vehicle Mounted Mine Detection (VMMD) System and the Buffalo Mine Protected Clearance Vehicle (MPCV).

The Panther/MMPV is a blast protected, wheeled, armored vehicle platform that will operate in explosive hazardous environments to support Future Engineer Force (FEF) Clearance Companies in route and area clearance operations, Explosive Hazards Teams (EHT) in explosive hazards reconnaissance operations and Explosive Ordnance Disposal (EOD) company operations. The MMPV will also transport soldiers for security forces and support medical operations and provide a platform for command and control & electronic countermeasures. Approved Acquisition Objective (AAO) is 1409.

The Buffalo/MPCV is a six wheeled, armored vehicle with a remote hydraulic boom arm for interrogating a suspected explosive hazard to include Improvised Explosive Devices (IEDs). This blast protected platform provides a high degree of safety in respect to collision or vehicle roll over. Approved Acquisition Objective (AAO) is 372.

The Vehicle Mounted Mine Detector (VMMD) is a mine protected, vehicle mounted mine detection and lane proofing system. These systems locate, detect and mark metallic explosive hazard devices before they result in fatal or catastrophic injury to civilians and soldiers. A VMMD system consists of two Husky mine detection vehicles and one set of three mine detonation trailers (MDTs) per Route Clearance Company. A Husky vehicle is a single occupant, armored system designed for mine blast protection and rapid field reparability. Approved Acquisition Objective (AAO) is 367.

Route Clearance Training Simulators (RCTS) provide a cost effective way for soldiers to train for mission tasks in a controlled environment. This training improves soldiers skills by reinforcing and teaching the latest tactics, techniques and procedures (TTPs) for route clearance operations.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D02901 - Mine Protection Vehicle Family Tactical Vehicles

ID Code (A=Service Ready	, B=Not Service Read		Program Elements for Code B Items:							Oth	other Related Program Elements:										
Item Sche	dule		Prior Years			FY 2011				FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	
D02902 - Medium Mine Protected Vehicle (MMPV)	P5	В	-	-	-	-	-	29.802	-	-	-	-	-	-	-	-	-	-	-	-	
D02903 - Mine Protected Clearance Vehicle (MPCV)	P5, P5A, P21	В	-	-	-	1,322.659	167	220.884	-	-	21.551	-	-	-	-	-	-	-	-	-	
D02904 - VEHICLE MOUNTED MINE DETECTION SYSTEM (VMMD)	P5, P5A, P21		-	-	-	2,065.043	46	94.992	-	-	35.120	-	-	-	-	-	-	-	-	-	
Total Gross/Weapon System Cost					-			345.678			56.671			-			-			-	

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

#### Justification:

There are no FY13 Base or OCO procurement requirements for this program.

IAW Section 1815 of the FY08 NDAA this item is necessary for use by the active components and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

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Exhibit P-5, Cost	Ar	nalysis:	PB 2013	Army											Date: Fe	bruary 2	012		
Appropriation / E 2035A / BA 1 / BS			vity / Βι	ıdget Sı	ıb Activ	ity:		<b>ine Item N</b> o 01 - Mine P			le Fam	nily			Name, D	- Mediun	•		r, Item
		Resou	ırce Sur	nmary				Prior Year	rs	FY 20	11	FY 20	12	FY 2013	B Base	FY 2013	з осо	FY 201	3 Total
Procurement Quantity	(Ea	ch)							-		-		-		-		-		-
Gross/Weapon Syster	n Cc	st (\$ in Mi	llions)						-		29.802		-		-		-		-
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	(\$ ir	n Millions)							-		29.802		-		-		-		-
Plus CY Advance Prod	cure	ment (\$ in	Millions)					-		-		-		-		-		-	
Total Obligation Author	rity	(\$ in Millior	ns)						-		29.802		-		-		-		-
			(Th	e following	Resource S	ummary row	s are for in	nformational pur	poses on	ly. The corre	sponding	budget reque	sts are docu	mented els	ewhere.)				
Initial Spares (\$ in Mill	ions	)							-		-		-		-		-		-
Gross/Weapon Syster	n Ur	nit Cost (\$ i	in Thousar	nds)					-		-		-		-		-		-
		F	Prior Years	\$		FY 2011		F	Y 2012	,		FY 2013 Ba	se	F	Y 2013 OC	o	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cos	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost												'							
Recurring Cost															1				
Transportation		-	-	-	-	-	3.000		-	0.000	-	-	0.000	-	-	-	-	-	0.000
ASL/PLL TMs		-	-	-	-	-	2.500		-	0.000	-	-	0.000	-	-	-	-	-	0.000
Testing		-			_	-	1.750			0.000		<del>-</del>	0.000	_	-	_	-	-	0.000
GFE		-	-	-	-	-	14.21		-	0.000	-	-	0.000	-	-	-	-	-	0.000
RDS		-	-	-	-	-	3.612	2 -	-	0.000	-	-	0.000	-	-	-	-	-	0.000
PM Support		-	-	-	-	-	2.72	5 -	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Total Recurring Cost				0.000			29.80	2		0.000			0.000			0.000			0.000
Total Flyaway Cost				0.000			29.80			0.000			0.000			0.000			0.000
Gross Weapon System Cost				-			29.802	2		-			-			-			-
Remarks:										J				1			1		
Seco	onda	ary Distrib	ution			FY 201	11		FY 201	2		FY 2013 Base	3		FY 2013 OCO	3		FY 2013 Total	
Army Active	Qua							-		-			-			-			-
A N.C. 12			uthority				25.	898		-			-			-			-
Army National Guard	Qua		ation Authority					244		-			-	-		-			-
Army Reserve	Qua		utilOffty				0.	-					-	+					-
Tamy Neserve	<u> </u>	•					3.	.660			+			+					-
		<u> </u>	•		- I			1			-1						1		

LI D02901 - Mine Protection Vehicle Family Army

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								UN	CLASS	סורובט									
Exhibit P-5, Cos	t An	alysis:	PB 2013	Army											Date: Fe	ebruary 2	012		
<b>Appropriation /</b> 2035A / BA 1 / B	Bud	get Acti			ub Activ	rity:	1	<b>ne Item</b> )1 - Mine			le Fami	ly			Name, L	OODIC): - Mine P	·	n Numbe Clearan	
		Resou	ırce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 201	3 Base	FY 201	з осо	FY 201	3 Tota
Procurement Quantit	v (Ead	ch)							-		167		-		-		-		
Gross/Weapon Syste	m Co	st (\$ in Mi	llions)						-	2	20.884		21.551		-		_		_
Less PY Advance Pr									_		_		_		-		_		
Net Procurement (P		•							_	2	20.884		21.551		-		_		
Plus CY Advance Pr	-		Millions)						_		_		_		_				
Total Obligation Auth		` `							_		20.884		21.551		_				
Total Obligation Auti	Offity (	ψ III IVIIIIOI	-	- f-!!i	D	· · · · · · · · · · · · · · · · · · ·		£ 4' 1 .											
Laitial Casas (A is M	:::Y		(111	e rollowing	Resource S	summary row	s are for in	tormational	·	ly. The corre	sponaing t	oudget reques	sts are doct	umentea eis					
Initial Spares (\$ in M									-		-		-		-		-		-
Gross/Weapon Syste	m Un	it Cost (\$	in Thousar	ids)				1	-	1,3	22.659		-	1	-		-		
		F	Prior Years			FY 2011			FY 2012		F	Y 2013 Bas	se	F	Y 2013 O	CO	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost	1								1			-							
Recurring Cost																			
† Hardware NonRecurring		-	-	-	1,119.000	167	186.873		-	0.000	-	-	0.000		-	-	-	-	0.00
TMs		-	-	-	-	-	2.000		-	0.600	-	-	0.000		-	-	-	-	0.00
FSR Spt Package Fielding Recurring		-	-	-	-	-	0.700 2.874	+	-	0.700 11.755	-	-	0.000		-	-	-	-	0.00
Transportation		-	-	-	-	-	0.400	-	-	2.600	-	-	0.000	-	-	-	-	-	0.0
PM Support		-	-	-	-	-	19.949	-	-	4.556	-	-	0.000	-	-	-	-	-	0.00
GFE		-	-	-	-	-	8.088	-	-	1.340	-	-	0.000	-	-	-	-	-	0.00
Total Recurring Cost				0.000			220.884	!		21.551			0.000			0.000			0.00
Total Flyaway Cost  Gross Weapon System				0.000			220.884 <b>220.884</b>	_		21.551 <b>21.551</b>			0.000	)		0.000			0.00
Cost							220.004			21.001									
Remarks:													_	1		_	1		
Sec	onda	ry Distrib	ution			FY 201	1		FY 201	2		FY 2013 Base	3		FY 201	3		FY 2013 Total	
Army Active	Quar	•						141		-			-			-			-
	_	Obligation A	uthority				187.	_		21.55	1		-	_		-			-
Army National Guard	Quar							1		-			-			-			-
. 5		Obligation A	uthority				2.1	110		-	-		-			-			-
Army Reserve	Quar	itity						25		_	1		_	1		_	1		-

LI D02901 - Mine Protection Vehicle Family Army

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P-1 Line #7

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Exhibit P-5, Cost Analysis: PB 2013 Army				Date: February 20	112
Appropriation / Budget Activity / Budget \$ 2035A / BA 1 / BSA 10		<b>1 Line Item Nomenclature:</b> 02901 - Mine Protection Vehi	cle Family	Item Nomenclatu Name, DODIC): D02903 - Mine Pro Vehicle (MPCV)	re (Item Number, Item otected Clearance
Secondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Total Obligation Authority		31.654		-	

Exhibit P-5A, Budget Procur	em	ent Hi	story and Planning: Pl	3 2013 Army					Date: Febr	uary 20	012	
Appropriation / Budget Activ 2035A / BA 1 / BSA 10						ture: Vehicle Far	nily		D02903 - N Vehicle (MI	line Pr	ire: otected Clea	arance
<b>Items</b> († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Hardware NonRecurring		2011	Force Protection Inc. / Ladson	SS / FFP	Warren	Oct 2011	Aug 2012	167	1,119.000	N		

Remarks:

Buffalo contract is a sole source 1 year fixed priced contract with 4 option years.

Interim Contractor Logistic Support (CLS) is required for repair parts for fielding systems until full organic capability is available.

LI D02901 - Mine Protection Vehicle Family Army

Exh	ibit l	P-21	, Budge	et Pro	oduct	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012				
			on / Bud   / BSA		Activi	ty / B	udge	t Sub	Acti	vity:				<b>tem I</b> Mine			ure: Vehic	le Fa	mily					D029		Mine			Cleara	ance	
	COST ELEMENTS Units in Each										F	iscal Y	ear 201	2									F	iscal Y	ear 201	3					
	BAL													Ca	lendar	Year 20	12								Calen	dar Yea	r 2013				
O	IFR ef#	FY	SERVICE <sup>‡</sup>	PROC QTY	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	B A L
Hard	ware N	NonRe	curring		-1		-							-		ı		-													
1		2011	ARMY	167	0	167	Α -	-	-	-	-	-	-	-	-	-	3	8	15	15	15	15	16	16	16	16	16	16			
	ware NonRecurring    2011   ARMY											M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
77 3 3 3 3 3 3 3	D02901 - Mine Protection Vehicle Family	Item Nomenclature: D02903 - Mine Protected Clearance Vehicle (MPCV)

		PRODUC	TION RATES (Un	its/Year)			Р	ROCUREMENT L	EADTIME (Months	s)		
MFR						Init	ial			Reo	rder	
Ref # MFR Name - Loc	ation	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1 Force Protection Inc Ladson	-	8	168	220	0	13	10	23	0	3	10	13

#### Remarks:

LI D02901 - Mine Protection Vehicle Family Army

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

								0.1	OLAGO										
Exhibit P-5, Cos	t A	nalysis:	PB 2013	3 Army										I	Date: Fe	ebruary 2	012		
Appropriation / 2035A / BA 1 / B			ivity / Bu	udget Si	ub Activ	ity:		<b>ne Item</b> 01 - Mine			cle Fam	ily			<i>Name, [</i> D02904	menclat DODIC): - VEHIC FION SY	LE MOU	NTED M	
		Reso	urce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 201	з осо	FY 201	3 Total
Procurement Quantity	/ (Ea	nch)							-		46		-		-		-		
Gross/Weapon Syste	m C	ost (\$ in Mi	illions)						-		94.992		35.120		-		-		_
Less PY Advance Pro									-		-		-		-		-		-
Net Procurement (P1	) (\$ i	n Millions)							-		94.992		35.120		-		-		-
Plus CY Advance Pro	cure	ement (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Auth	ority	(\$ in Millio	ns)						-		94.992		35.120		-		-		-
-			(Th	ne following	Resource S	ummary row	s are for in	formational	ourposes on	ly. The corre	sponding l	budget reque	sts are doc	umented els	ewhere.)				
Initial Spares (\$ in Mi	lions	s)							-	-	-		-		-		-		_
Gross/Weapon Syste	m U	nit Cost (\$	in Thousar	nds)					-	2,0	065.043		-		-		-		-
			Prior Year	s		FY 2011	· · · · · · · · · · · · · · · · · · ·		FY 2012		F	Y 2013 Ba	se	F	Y 2013 O	co	F	Y 2013 To	al
Cost Elements († indicates the presence of a P-5A)	ID		Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cos	Quantity	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost
Flyaway Cost							, ,	1											
Recurring Cost																			
† Hardware NonRecurring		-	-	-	1,901.000		87.446		-	0.000		-	0.000		-	-	-	-	0.000
PM Support	+	-	-	-	-	-	1.000	+	-	3.000	-	-	0.000		-	-	-	-	0.000
Package Fielding Recurring		-	-	_	_	_	1.047		_	25.299	_	-	0.000	-	_	-	-	-	0.000
GFE		-	-	-	-	-	3.510		-	2.933	-	-	0.000	-	-	-	-	-	0.000
TMs		-	-	-	-	-	0.900	+	-	0.700		-	0.000		-	-	-	-	0.000
FSR Support	-	-	-	-	-	-	0.088		-	0.088	-	-	0.000	_	-	-	-	-	0.000
Transportation  Total Recurring Cost	-	-	-	0.000	-	-	0.401 94.992	+	-	3.100 35.120		-	0.000		-	0.000	-	-	0.000
Total Flyaway Cost				0.000			94.992	+		35.120			0.000			0.000			0.000
Gross Weapon System Cost				-			94.992	+		35.120			-			-			-
Remarks:												=>//					1	=>/.00/10	
Sec	ond	ary Distrib	oution			FY 201	11		FY 201	2		FY 2013 Base	3		FY 201 OCO	3		FY 2013 Total	
Army Active	-	antity						39		-			-			-			-
	+	al Obligation A	uthority				77.			0.02	_		-	_		-	-		-
Army National Guard	_	antity						1		-			-			-			-
Army Bosonic	+	al Obligation A	utnority				1.	102 6		-	_		<u> </u>				-		-
Army Reserve	Qua	antity						١											

LI D02901 - Mine Protection Vehicle Family Army

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P-1 Line #7

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Exhibit P-5, Cost Analysis: PB 2013 Army				Date: February 20	)12
Appropriation / Budget Activity / Budget Sub 2035A / BA 1 / BSA 10		m Nomenclature: ine Protection Vehicle Fa	amily	Name, DODIC):	re (Item Number, Item E MOUNTED MINE TEM (VMMD)
Secondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Total Obligation Authority	16.537	35.094	-	-	

LI D02901 - Mine Protection Vehicle Family Army

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Exhibit P-5A, Budget Procurement History and Planning: F	B 2013 Army					Date: Febr	uary 20	)12	
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item D02901 - Mine			nily			/EHICL	ire: E MOUNTE TEM (VMM	
Items C C Contractor and Location	Contract Method	Location	Award Data	Date of First	Qty	Unit Cost	Specs Avail	Date Revsn	RFP Issue

Items († indicates the presence of a P-21)	CO	FY	Contractor and Location	Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Avail Now?	Date Revsn Avail	RFP Issue Date
†Hardware NonRecurring		2011	CSI / Dallas, TX	SS / FFP	Warren	Nov 2011	May 2012	46	1,901.000	N		

#### Remarks:

VMMD contract was awarded as a 5 year sole source fixed price contract. Contract is with CSI (Critical Solutions International) in Dallas TX. Systems are produced by RSD (Rolling Stock Dorbyl) in South Africa.

Interim Contractor Logistic Support (CLS) is required for repair parts for fielding systems until full organic capability is available.

Ex	hibit	P-21	l, Budg	et Pro	oducti	ion S	ched	lule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012	-			
			<b>on / Bu</b> o 1 / BSA	_	Activi	ty / B	udge	et Sub	Acti	vity:				<b>tem N</b> Mine				le Fai	mily					D029	904 -	VEHI	_	NOU	NTED MMD)		E
		С	OST ELEN Units in E								F	iscal Y	ear 201	2									F	iscal Y	ear 201	3					
						BAL								Ca	lendar	Year 20	12								Calen	dar Yea	r 2013				
0 C O	MFR Ref#	FY	SERVICE	PROC QTY	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	B A L
На	ırdware	NonRe	ecurring																						•						,
	1	2011	ARMY	46	0	46	-	A -	-	-	-	-	-	3	5	5	5	5	5	5	5	5	3								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	D D	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	n T	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
77 3 3 3 3 3 3 3	l	Item Nomenclature: D02904 - VEHICLE MOUNTED MINE DETECTION SYSTEM (VMMD)

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT L	EADTIME (Months	s)		
MFF	3					Init	ial			Reo	rder	
Ref	F				ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	CSI - Dallas, TX	12	156	180	0	17	6	23	0	3	8	11

#### Remarks:

LI D02901 - Mine Protection Vehicle Family
Army

<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D03001 - FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP) VEH Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) :		Program	m Elements f	for Code B It	ems:		Ot	her Related P	rogram Elen	nents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	14,873.000	1,879.500	-	-	-	-	-	-	-	-	0.000	16,752.500
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	14,873.000	1,879.500	-	-	-	-	-	-	-	-	0.000	16,752.500
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	14,873.000	1,879.500	-	-	-	-	-	-	-	-	0.000	16,752.500
(The fol	lowing Resource	Summary rows	are for informa	ational purposes	only. The corre	esponding budg	get requests are	e documented e	lsewhere.)		•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
	<del>-i</del>	1	1	1	1	1	1	1	1	1	1	1

# Flyaway Unit Cost (\$ in Thousands) Gross/Weapon System Unit Cost (\$ in Thousands)

### **Description:**

The Mine Resistant and Ambushed Protected Vehicle (MRAP) family of vehicles provides Warfighters multi-mission platforms capable of mitigating Improvised Explosive Devices (IEDs), underbody mines and small arms fire threats which are currently the greatest casualty producers in the Global War on Terror.

#### Justification:

There are no FY2013 Base or OCO requirements for this program.

LI D03001 - FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army

**Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DA0600 - Truck, Tractor, Line Haul, M915/M916

272.959

275.592

282.404

287.234

0.000

4.910

Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
	Prior			FY 2013	FY 2013	FY 2013					То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	214	-	-	-	-	49	49	47	47	0	406
Gross/Weapon System Cost (\$ in Millions)	1,914.792	21.398	-	3.619	-	3.619	13.375	13.504	13.273	13.500	0.000	1,993.461
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,914.792	21.398	-	3.619	-	3.619	13.375	13.504	13.273	13.500	0.000	1,993.461
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,914.792	21.398	-	3.619	-	3.619	13.375	13.504	13.273	13.500	0.000	1,993.461
(The follow	owing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	0.500	-	-	-	-	-	-	-	-	-	0.000	0.500

### **Description:**

Flyaway Unit Cost (\$ in Thousands)

Gross/Weapon System Unit Cost (\$ in Thousands)

This family of vehicles consists of the M915A5 Truck and Tractor, and the M916A3 Light Equipment Transporter (LET). The M915A5 Line Haul Tractor tows the M871 and M872 flatbed semitrailers, the M967 and M969 series 5000 gallon tankers, and the M1062 7500 gallon tanker. The M915A5 is more expeditionary-ready through increased safety, range and fuel efficiency, reliability, on-board diagnostics, service intervals and Manpower and Personnel Integration (MANPRINT) considerations. These characteristics have the potential to substantially decrease the two-level maintenance tasks, the maximum time to repair, and the quantity of tools required to conduct maintenance. The M915A5 is designed with A-cab armor installed in the factory and modular B-kit armor.

The M916 Light Equipment Transporter (LET) is transitioning into the Heavy Expanded Mobility Tactical Truck / Light Equipment Transporters (HEMTT /LET).

99.991

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	180	-	-	-	-
	Total Obligation Authority	18.065	-	3.619	-	3.619
Army National Guard	Quantity	-	-	-	-	-
	Total Obligation Authority	-	-	-	-	-
Army Reserve	Quantity	34	-	-	-	-
	Total Obligation Authority	3.333	-	-	-	-

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DA0600 - Truck, Tractor, Line Haul, M915/M916

Tactical Vehicles

ID Code (A=Service Read	, B=Not Service Rea	ady) : <i>F</i>	Ą			Program	Element	s for Cod	e B Items	s:			Oth	er Related	d Progran	n Eleme	nts:			
Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012	1	FY	2013 Ba	ase	FY	2013 O	co	FY	2013 To	otal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost															
D15900 - TRUCK, TRACTOR, LINE HAUL, M915A2	P5, P5A, P21	A	-	-	-	99.991	214	21.398	-	-	-	-	-	3.619	-	-	-	-	-	3.619
Total Gross/Weapon System Cost					1,914.792			21.398			-			3.619			-			3.619

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

#### Justification:

FY 2013 Base procurement dollars in the amount \$3.619 million supports a System Technical Support (STS) effort to investigate future obsolescence issues, modernizations through spares, fuel efficiences, improved survivability protection, etc.

There are no FY 2013 OCO procurement funding requirements for this program.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

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								UN	CLASS	SIFIED									
Exhibit P-5, Cost	t Ar	nalysis:	PB 2013	Army											Date: Fe	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS			ivity / Βι	idget Si	ub Activ	ity:			<b>Nomend</b> k, Tracto		laul, M9	15/M916			Name, D	OODIC): - TRUCK	`	n Number	
		Resou	ırce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	з осо	FY 2013	3 Total
Procurement Quantity	(Ea	ch)							-		214		-		-		-		-
Gross/Weapon Syster	n Co	ost (\$ in Mi	llions)						-		21.398		-		3.619		-		3.61
Less PY Advance Pro		•							-		-		-		-		-		
Net Procurement (P1)			,						_		21.398		_		3.619		_		3.61
Plus CY Advance Prod			Millions)						_		_		_				_		
Total Obligation Author									_		21.398				3.619		_		3.619
Total Obligation / tatric	rity	(ψ 111 17111110)		e following	Resource S	ummary row	s are for int	formational r	nurnoses on			udget reques	sts are docu	ımented els					
Initial Spares (\$ in Mill	ions	(;	(,,,	o ronowing	7.0004700 0	uninary row	0 0.0 101 1111	omanona p	-	17. 1110 00110	-	aagorroquoc	-	amomou olo	-		-		
Gross/Weapon Syster		·	in Thousar	nds)					_		99.991				_		_		
- Croco, Trouperi Cyotor	1		Prior Years			FY 2011			FY 2012			Y 2013 Bas		F	Y 2013 O	20	F	Y 2013 Tota	 al
Cost Elements († indicates the	ID CD	Unit Cost	Quantity	Total Cost	Unit Cost	Quantity	Total Cost	Unit Cost	Quantity	Total Cost	Unit Cost	Quantity	Total Cost	Unit Cost	Quantity	Total Cost	Unit Cost	Quantity	Total Cost
presence of a P-5A) Flyaway Cost	CD	(\$ K )	(Each)	(\$ M )	(\$ K )	(Each)	(\$ M )	(\$ K )	(Each)	(\$ M)	(\$ K )	(Each)	(\$ M )	(\$ K)	(Each)	(\$ M)	(\$ K )	(Each)	(\$ M )
Recurring Cost									-					,					
Hardware		-	-	-	_	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
M915 Truck		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	_	-	-	0.00
† B-Kits		-	-	-	85.000	214	18.190	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Recurring Engineering (STS)		-	-	-	-	-	0.245	-	-	0.000	-	-	3.419	-	-	0.000	-	-	3.4
FRET		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Engineering Changes		-	-	-	-	-	0.545	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Project Management Support		-	-	-	-	-	1.250	-	-	0.000	-	-	0.200	-	-	0.000	-	-	0.20
Testing		-	-	-	-	-	0.265	-	-	0.000	-	-	0.000		-	-	-	-	0.00
Documentation		-	-	-	-	-	0.365	-	-	0.000	-	-	0.000		-	-	-	-	0.00
Special Tools		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000		-	-	-	-	0.00
Fielding	-	-	-	-	-	-	0.538	-	-	0.000	-	-	0.000	+	-	-	-	-	0.00
First Destination Transporation		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000		-	-	-	-	0.00
Total Recurring Cost	-			0.000			21.398			0.000			3.619			0.000			3.61
Total Flyaway Cost	1			0.000			21.398			0.000			3.619	_		0.000		<del>                                     </del>	3.61
Gross Weapon System Cost				-			21.398			-			3.619			-			3.61
Remarks:																			

LI DA0600 - Truck, Tractor, Line Haul, M915/M916 Army

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2035A / BA 1 / BSA 10 DA0600 - Truck, Tractor, Line Haul, M915/M916 Name, DODIC): D15900 - TRUCK, TRACTOR, LINE	Exhibit P-5, Cost Analysis: PB 2013 Army	Date: February 2012
HAUL, M915A2		· · · · · · · · · · · · · · · · · · ·

:	Secondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	180	-	-	-	-
	Total Obligation Authority	18.065	-	3.619	-	3.619
Army Reserve	Quantity	34	-	-	-	-
	Total Obligation Authority	3.333	-	-	-	-

Exhibit P-5A, Budget Procu	rement l	History and Planning:	PB 2013 Army				Date: Febr	ruary 2	012		
Appropriation / Budget Act 2035A / BA 1 / BSA 10	ivity / Bu	dget Sub Activity:	P-1 Line Iter DA0600 - Tri		 915/M916		D15900 - THAUL, M9	TRUCK	ure: X, TRACTOR	, LINE	
Itoms	0		Contract Method	Location	Date of First	Otv	Unit Cost	Specs Avail	Date Revsn	RFP Issue	

1	0		, İ	Contract						Specs		
Items	С		, I	Method	Location		Date of First	Qty	<b>Unit Cost</b>	Avail	Date Revsn	RFP Issue
(† indicates the presence of a P-21)	0	FY	Contractor and Location	and Type	of PCO	Award Date	Delivery	(Each)	(\$ K )	Now?	Avail	Date
1		I i		• • •			, ,	( /	(, ,			'

Remarks:

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Exhib	it P	P-21	, Budge	et Pro	oduct	ion S	ched	ule: F	PB 20	13 Arı	ny													Date	: Feb	ruary	2012				
			on / Bud 1 / BSA		Activi	ty / B	udge	t Sub	Acti	vity:					Nome (, Trad			laul, N	M915/	/M916	6			D159	900 -	i <b>encla</b> TRU0 15A2	CK, TI		ΓOR, Ι	LINE	
		С	OST ELEM Units in E								F	iscal Ye	ear 201	3									F	iscal Y	ear 201	4					
	BAL ACCEP DUE													Ca	lendar `	Year 20	13								Calen	dar Yea	r 2014				
O C MFI O Ref		FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1	_	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U	A U G	S E P	B A L
B-Kits										'																					
1	20	2011	ARMY	214	0	214	-	-	18	18	18	18	18	18	18	18	18	18	17	17											
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	U L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
	DA0600 - Truck, Tractor, Line Haul, M915/M916	Item Nomenclature: D15900 - TRUCK, TRACTOR, LINE HAUL, M915A2

		PRODUC	CTION RATES (Un	its/Year)	PROCUREMENT LEADTIME (Months)									
MFR					Initial Reorder									
Ref					ALT Prior			Total After	ALT Prior			Total After		
# MFR Name -	ocation.	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1		
1 TBD - TBD		15	65	100	0	10	5	15	0	0	0	0		

#### Remarks:

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<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DV0021 - Hvy Expanded Mobile Tactical Truck Ext Serv

**Tactical Vehicles** 

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
	Prior			FY 2013	FY 2013	FY 2013					То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	463	433	60	-	60	192	66	126	119	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	1,159.863	172.590	156.747	26.859	-	26.859	78.525	31.276	58.137	57.523	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,159.863	172.590	156.747	26.859	-	26.859	78.525	31.276	58.137	57.523	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,159.863	172.590	156.747	26.859	-	26.859	78.525	31.276	58.137	57.523	Continuing	Continuing
(The following the following t	owing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			

(The follo	(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (\$ in Thousands)	-	372.765	362.002	447.650	-	447.650	408.984	473.879	461.405	483.387	Continuing	Continuing		

#### **Description:**

The Heavy Expanded Mobility Tactical Truck Extended Service Program (HEMTT-ESP) is a Vice Chief of Staff of the Army approved RECAP program critical to increasing the 11.5 ton load, 8 wheel drive HEMTT fleet armor ready capability. HEMTT-ESP remanufactures and upgrades 20+ year old HEMTT A0 and battle damaged A2 vehicles to the current A4 model. The HEMTT A4 has improved survivability with an integrated underbody A-cab and a scalable B-kit (common to the Palletized Load System (PLS A1); an improved powertrain, suspension and electrical system and adds an anti-lock braking system, air conditioning and traction control. The HEMTT fleet is an essential combat enabler in all Brigade Combat Team (BCT) formations. This program produces a like-new vehicle with a full new vehicle warranty averaging a 12% cost savings over a new vehicle.

Approved Acquisition Objective (AAO) for HEMTT ESP is incorporated with HEMTT new at 21,283.

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	291	222	23	-	23
	Total Obligation Authority	108.475	83.831	9.181	-	9.181
Army National Guard	Quantity	119	110	31	-	31
	Total Obligation Authority	44.359	38.737	14.941	-	14.941
Army Reserve	Quantity	53	101	6	-	6
	Total Obligation Authority	19.756	34.179	2.737	-	2.737

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: |DV0021 - Hvy Expanded Mobile Tactical Truck Ext Serv

Tactical Vehicles

ID Code (A=Service Ready	, B=Not Service Rea	dy) : <b>A</b>	١			Program	Element	s for Cod	e B Items	s:			Othe	er Related	d Progran	n Eleme	nts:			
Item Sche	dule		Р	rior Year	'S		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	co	FY 2013 To		tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
DV0021 - Hvy Expanded Mobile Tactical Truck Ext Serv	P5	A	-	-	-	372.765	463	172.590	362.002	433	156.747	447.650	60	26.859	-	-	-	447.650	60	26.859
Total Gross/Weapon System Cost					1,159.863			172.590			156.747			26.859			-			26.859

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

#### Justification:

FY 2013 Base procurement dollars in the amount of \$26.859 million supports recapitization of a total of 60 HEMTT variants; including gty 31 M984A4 Wreckers, gty 6 M978A4 Tankers, gty 10 M983A4 Tractors, and qty 13 M985A4 Guided Missile Transporter (GMT) Cargos. HEMTT Recapitalization incorporates the most urgently required production-ready technology and survivability enhancements for the warfighter. This will fill Active Army, National Guard, and Army Reserve requirements.

There are no FY 2013 OCO procurement funding requirements for this program.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

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								UN	CLASS										
Exhibit P-5, Cost	t Ar	nalysis:	PB 2013	3 Army										I	Date: Fe	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS			ivity / Bu	udget S	ub Activ	ity:	1		<b>Nomencl</b> Expanded		e Tactica	al Truck E	Ext Serv	, [	Name, D	menclate DODIC): - Hvy Ex	•		
		Resou	ırce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	3 ОСО	FY 2013	3 Total
Procurement Quantity	(Ea	ch)							-		463		433		60		-		60
Gross/Weapon Syster	n Co	ost (\$ in Mi	llions)						-	,	172.590		156.747		26.859		-		26.859
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	(\$ iı	n Millions)							-	,	172.590		156.747		26.859		-		26.859
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Author	ority	(\$ in Millio	ns)						-	,	172.590		156.747		26.859		-		26.859
			(Th	ne following	Resource S	ummary row	s are for in	formational p	ourposes only	. The corre	esponding b	oudget reques	ts are docu	umented else	ewhere.)		,		
Initial Spares (\$ in Mill	lions	)							-		-		-		-		-		-
Gross/Weapon Syster	oss/Weapon System Unit Cost (\$ in Thousands)								-	3	372.765	3	362.002		447.650		-		447.650
		ı	Prior Years	S		FY 2011			FY 2012		F	Y 2013 Bas	se	F	Y 2013 O	co	F'	Y 2013 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost					1							'							
Recurring Cost														1					
HEMTT M984A4 Wrecker (ESP)		-	-	-	353.000	82	28.967	354.000	68	24.092	371.000	31	11.510	-	-	0.000	371.000	31	11.510
HEMTT M1120A4 LHS (ESP)		-	-	-	-	-	0.000	282.000	11	3.107	-	-	0.000	-	-	-	-	-	0.000
HEMTT M978A4 Tanker (ESP)		-	-	-	320.000	136	43.575		166	54.142	336.000	6	2.018		-	0.000	336.000	6	2.018
HEMTT M977A4 Cargo (ESP)		-	-	-	280.000	74	20.752	281.000	82	23.063	-	-	0.000	-	-	-	-	-	0.000
HEMTT M985A4 Cargo (ESP)		-	-	-	277.000	111	30.799	283.000	74	20.912	-	-	0.000	-	-	-	-	-	0.000
HEMTT M983A4 Tractor (ESP)		-	-	-	235.000	56	13.165	244.000	28	6.842	252.000	10	2.520	-	-	0.000	252.000		2.520
HEMTT M985E1 GMT (ESP)		-	-	-	345.000	4	1.379	330.000	4	1.320	340.000	13	4.424	-	-	0.000	340.000	13	4.424
HEMTT M977 EPP (ESP)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
HEMTT M977 LRPT (ESP)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
Recurring Engineering (STS)		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
FRET	-	-	-	-	-	-	13.222		-	13.126		-	1.075		-	0.000	-	-	1.075
Engineering Changes Project Management Support		-	-	-	-	-	9.160	_	-	2.660	-	-	0.614 4.160	-	-	0.000	-	-	0.614 4.160

LI DV0021 - Hvy Expanded Mobile Tactical Truck Ext Serv Army

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Exhibit P-5, Cost Analysis: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

Item Nomenclature (Item Number, Item

2035A / BA 1 / BSA 10

DV0021 - Hvy Expanded Mobile Tactical Truck Ext Serv

Name, DODIC):
DV0021 - Hvy Expanded Mobile Tactical

Truck Ext Serv

Date: February 2012

			Prior Years	S		FY 2011			FY 2012		F	1 2013 Ba	se	F	Y 2013 OC	0	F`	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	UIIIL COSL	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Testing		-	-	-	-	-	1.536	-	-	1.335	-	-	0.205	-	-	0.000	-	-	0.205
Documentation		-	-	-	-	-	0.382	-	-	0.087	-	-	0.012	-	-	0.000	-	-	0.012
Special Tools		-	-	-	-	-	1.828	-	-	0.650	-	-	0.090	-	-	0.000	-	-	0.090
System Fielding Support		-	-	-	-	-	3.650	-	-	1.407	-	-	0.231	-	-	0.000	-	-	0.231
Total Recurring Cost				0.000			172.590			156.747			26.859			0.000			26.859
Total Flyaway Cost				0.000			172.590			156.747			26.859			0.000			26.859
Gross Weapon System Cost				-			172.590			156.747			26.859			-			26.859

#### Remarks:

				FY 2013	FY 2013	FY 2013
S	econdary Distribution	FY 2011	FY 2012	Base	осо	Total
Army Active	Quantity	291	222	23	-	23
	Total Obligation Authority	108.475	83.831	9.181	-	9.181
Army National Guard	Quantity	119	110	31	-	31
	Total Obligation Authority	44.359	38.737	14.941	-	14.941
Army Reserve	Quantity	53	101	6	-	6
	Total Obligation Authority	19.756	34.179	2.737	-	2.737

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DV0230 - HMMWV Recapitalization Program

**Tactical Vehicles** 

	Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
-	8,759	-	-	2,128	2,128	-	-	-	-	0	10,887
1,871.183	989.067	4.313	-	271.000	271.000	-	-	-	-	0.000	3,135.563
-	-	-	-	-	-	-	-	-	-	-	-
1,871.183	989.067	4.313	-	271.000	271.000	-	-	-	-	0.000	3,135.563
-	-	-	-	-	-	-	-	-	-	-	-
1,871.183	989.067	4.313	-	271.000	271.000	-	-	-	-	0.000	3,135.563
	Years - 1,871.183 - 1,871.183 -	Prior Years FY 2011  - 8,759  1,871.183 989.067   1,871.183 989.067	Prior Years FY 2011 FY 2012  - 8,759 -  1,871.183 989.067 4.313  1,871.183 989.067 4.313  -	Prior Years         FY 2011         FY 2012         FY 2013         Base           -         8,759         -         -           1,871.183         989.067         4.313         -           -         -         -         -           1,871.183         989.067         4.313         -           -         -         -         -           -         -         -         -	Years         FY 2011         FY 2012         Base         OCO           -         8,759         -         -         2,128           1,871.183         989.067         4.313         -         271.000           -         -         -         -         -         -           1,871.183         989.067         4.313         -         271.000           -         -         -         -         -         -	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total           -         8,759         -         -         2,128         2,128           1,871.183         989.067         4.313         -         271.000         271.000           -         -         -         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000           -         -         -         -         -         -         -	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total Total FY 2014         FY 2014           -         8,759         -         -         2,128         2,128         -           1,871.183         989.067         4.313         -         271.000         271.000         -           -         -         -         -         -         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -           -         -         -         -         -         -         -         -	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total         FY 2014 FY 2015           -         8,759         -         -         2,128         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -           -         -         -         -         -         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -           -         -         -         -         -         -         -         -	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total         FY 2014         FY 2015         FY 2016           -         8,759         -         -         2,128         2,128         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -         -         -           -         -         -         -         -         -         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -         -         -	Prior Years         FY 2011         FY 2012         FY 2013 Base         FY 2013 OCO         FY 2013 Total         FY 2014         FY 2015         FY 2016         FY 2017           -         8,759         -         -         2,128         -         -         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -         -         -         -           1,871.183         989.067         4.313         -         271.000         271.000         -         -         -         -         -         -           -	Prior Years         FY 2011         FY 2012         Base         OCO         Total         FY 2014         FY 2015         FY 2016         FY 2017         Complete           -         8,759         -         -         2,128         2,128         -         -         -         -         0           1,871.183         989.067         4.313         -         271.000         271.000         -         -         -         -         0.000           -         -         -         -         -         -         -         -         0.000           -         -         -         -         -         -         -         -         0.000           -         -         -         -         -         -         -         0.000           -         -         -         -         -         -         -         -         0.000           -         -         -         -         -         -         -         -         0.000           -         -         -         -         -         -         -         -         -         -         -         -         -         -         -

(The follo	(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (\$ in Thousands)	-	112.920	-	-	127.350	127.350	-	-	-	-	0.000	0.288		

#### **Description:**

The High Mobility Multipurpose Wheeled Vehicle (HMMWV) Recapitalization (RECAP) program will support the recapitalization of Up-Armored HMMWVs (UAH) returning from theater. The recapitalization of UAHs will support the incorporation of the latest HMMWV technical insertions common to the fleet and upgrading vehicle components (frame rails, air conditioning, on-board vehicle power, etc).

There is no Army Acquisition Objective (AAO) for HMMWV RECAP.

Seco	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	8,759	-	-	2,128	2,128
	Total Obligation Authority	989.067	4.313	-	271.000	271.000

	] 5		-,								-			I						
Item Sche	edule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	co	FY	2013 To	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
DV0230 - HMMWV Recapitalization Program	P5, P5A, P21		-	-	-	112.920	8,759	989.067	-	-	4.313	-	-	-	127.350	2,128	271.000	127.350	2,128	271.000
Total Gross/Weapon System Cost					1,871.183			989.067			4.313			-			271.000			271.000

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P40.

There are no FY 2013 Base requirements for this program.

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	ONOLA	CON ILD		
Exhibit P-40, Budget Item Justification Sh	eet: PB 2013 Army		Date: February 2012	
Appropriation / Budget Activity / Budget \$ 2035A : Other Procurement, Army / BA 1 : Tactical Vehicles		P-1 Line Item Nom DV0230 - HMMWV		
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B I	tems:	Other Related Program Elements:	
FY 2013 OCO procurement dollars in the amount of \$	3271.000 million supports the recapitalization of U.	AHs returning from current	t operations for distribution to Active Army units.	
IAW Section 1815 of the FY08 NDAA this item is necessard providing military support to civil authorities.	essary for use by the active components and rese	rve components of the Arm	med Forces for homeland defense missions, domestic emergency responses	,

LI DV0230 - HMMWV Recapitalization Program Army

								011	CLASS	, <b>_</b> _									
Exhibit P-5, Cos	t Ar	nalysis:	PB 2013	Army											Date: Fe	bruary 2	012		
Appropriation / I 2035A / BA 1 / BS			vity / Bu	idget S	ub Activ	ity:	1		Nomeno //WV Red		ation Pro	gram			Name, D	- HMMV	,		
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	B Base	FY 2013	3 OCO	FY 2013	3 Total
Procurement Quantity	/ (Ea	ch)							-		8,759		-		-		2,128		2,12
Gross/Weapon System	m Co	ost (\$ in Mi	llions)						-	g	89.067		4.313		-		271.000		271.00
Less PY Advance Pro									-		-		-		-		-		_
Net Procurement (P1)		· · ·							-	ç	89.067		4.313		-		271.000		271.00
Plus CY Advance Pro			Millione)						_		_		_		_		_		
Total Obligation Author									_		89.067		4.313		_		271.000		271.00
- Total Obligation Autili	Jiity	(Ψ III WIIIIOI		e following	Resource S	ummany row	s are for int	formational r	nurnoses on			udget reques		umented els	ewhere 1		27 1.000		21 1.00
Initial Spares (\$ in Mil	lions	3	(111)	e ronowing	NESOUICE S	uninaly IOW	s are IUI IIII	ormanonal p	- Jurposes on	y. THE COIFE	-	иидет гециез	are uoc	umemen els	ewnere.)		_		_
Gross/Weapon System			in Thousan	ide)					_		12.920		_		_		127.350		127.35
Gross/weapon System			Prior Years			FY 2011			FY 2012			Y 2013 Bas			Y 2013 O	20		Y 2013 Tot	
Cost Elements			Prior fears	Total		F1 2011	Total		F1 2012	Total	F	1 2013 Das	Total		1 2013 00	Total	F	2013 100	Total
(† indicates the presence of a P-5A)	ID CD	UIIIL CUSL	Quantity (Each)	Cost (\$ M)	Unit Cost	Quantity (Each)	Cost (\$ M )	Unit Cost	Quantity (Each)	Cost (\$ M)	Unit Cost	Quantity (Each)	Cost	Unit Cost	Quantity (Each)	Cost (\$ M)	Unit Cost	Quantity (Each)	Cost (\$ M)
Flyaway Cost		(\$ K)	(Eacil)	(\$ IVI )	(\$ K)	(Eacil)	(\$ IVI )	(\$ K)	(Eacii)	(\$ IVI )	(\$ K)	(Eacii)	(\$ IVI )	(\$ K)	(Eacii)	(\$ IVI )	(\$ K)	(Eacil)	(\$ IVI )
Recurring Cost																			
† UAH		-	-	-	113.000	8,342	942.649	-	-	0.000	-	-	0.000	116.372	2,128	247.640	116.372	2,128	247.64
† NAH		-	-	-	56.412	417	23.524	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Product Management Support		-	-	-	-	-	2.822	-	-	4.313	-	-	0.000	-	-	14.453	-	-	14.4
Engineering Support - In-House		-	-	-	-	-	0.825	-	-	0.000	-	-	0.000	-	-	1.850	-	-	1.8
Quality Assurance Support - In-House		-	-	-	-	-	0.165	-	-	0.000	-	-	0.000	-	-	-	-	-	0.0
Fielding Support		-	-	-	-	-	15.096	-	-	0.000	-	-	0.000	-	-	4.870	-	-	4.8
Government Testing	$\perp$	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
Basic Issue Items		-	-	-	-	-	3.986	-	-	0.000	-	-	0.000	-	-	1.172	-	-	1.17
(BII)					1		0.000	-	_	0.000	-	-	0.000	-	-	-	-	-	0.0
(BII)  Engineering Change Proposals (ECPs)		-	-	-	-	-	0.000	_											
Engineering Change		-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	1.015	-	-	1.01
Engineering Change Proposals (ECPs) System Technical Support (STS) Total Recurring Cost				0.000	-	-	0.000 989.067		-	4.313	-	-	0.000	)	-	271.000	-	-	271.00
Engineering Change Proposals (ECPs) System Technical Support (STS)				-	-	-	0.000		-		-	-		)	-		-	-	271.00 271.00 271.00

LI DV0230 - HMMWV Recapitalization Program Army

UNCLASSIFIED
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Exhibit P-5, Cost Analysis: PB 2013 Army				Date: February 2	012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10		e Item Nomenclature: - HMMWV Recapitalizati	on Program	Name, DODIC):	ure (Item Number, Item /V Recapitalization
	· ·				

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	8,759	-	-	2,128	2,128
	Total Obligation Authority	989.067	4.313	-	271.000	271.000

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:

DV0230 - HMMWV Recapitalization Program

DV0230 - HMMWV Recapitalization Program

DV0230 - HMMWV Recapitalization Program

	0			Contract	1 41		D-4 6 El4			Specs	D-4- D	DED I
Items († indicates the presence of a P-21)	C	FY	Contractor and Location	Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Avail Now?	Date Revsn Avail	RFP Issue Date
†UAH		2011	Red River Army Depot / Texarkana, TX	MIPR	TACOM, Warren, MI	Jun 2011	Nov 2011	6,664	113.000	Y		
†UAH		2011	Letterkenny Army Depot / Chambersburg, PA	MIPR	TACOM, Warren, MI	Jun 2011	Feb 2012	1,678	113.000	Y		
†UAH	1	2013	Red River Army Depot / Texarkana, TX	MIPR	TACOM, Warren, MI	Jan 2013	Jul 2013	2,128	116.372	Y		
†NAH		2011	Red River Army Depot / Texarkana, TX	MIPR	TACOM, Warren, MI	Jun 2011	Jul 2011	417	56.412	Y		

Remarks:

Exhib	it P-21	, Budge	t Pro	ducti	on S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012				
	•	on / Bud I / BSA	_	Activi	ty / B	udge	t Sul	Acti	vity:						enclat Recap		ition F	Progra	am									italiza	ition	
	С	OST ELEM Units in E								F	iscal Y	ear 201	1			_						F	iscal Y	ear 2012	2					
O C MFR O Ref	.	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	Year 20 J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	dar Year M A Y	J U N	J J	A U G	S E P	B A
UAH	1	OLIVIOL	Q.I.	001	001		•						•	- 1	_		•	•	•				- 1		•	.,	_		•	
1	2011	ARMY	6664	0	6664	-	-	-	-	-	-	-	-	Α -	-	-	-	-	200	200	300	400	400	595	630	560	595	630	525	1629
<b>√</b> 1	2013	ARMY	2128	0	2128	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- 1	-	2128
2	2011	ARMY	1678	0	1678	-	-	-	-	-	-	-	-	Α -	-	-	-	-	-	-	-	60	110	105	110	160	210	220	200	503
NAH																														
3	2011	ARMY	417	0	417	-	-	-	-	-	-	-	-	Α -	117	150	150													
						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	n n	A U G	S E P	

ppro	priat	ion / Budge ion / Bud 1 / BSA	lget A							Шу					nclat Recap		ation I	Progra	am				<b>Iten</b>	e: Feb Nom 230 -	encla	ature:		oitaliza	ıtion
		COST ELEM Units in Ea									Fiscal Y	ear 201	3											gram (ear 201	4				
MFR		SERVICE <sup>‡</sup>	PROC			O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	Year 20 J U L	13 A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	Calen A P R	M A Y	J U N	J U L	A U G	S E P
AH								l		l												l							
1	2011	1 ARMY	6664	5035	1629	630	525	474																					
1	_	3 ARMY	2128	0		-	-	-	Α -		-	-	-	-	178	178	178	178	177	177	177	177	177	177	177	177			
2	2011	1 ARMY	1678	1175	503	210	180	113																					
AH 3	2011	1 ARMY	417	417	0																								
10	1 20					O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: DV0230 - HMMWV Recapitalization Program	Item Nomenclature: DV0230 - HMMWV Recapitalization Program

		PRODU	CTION RATES (Un	its/Year)			F	ROCUREMENT L	EADTIME (Months	s)		
MFF	8					Ini	tial			Reo	rder	
Ref	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Red River Army Depot - Texarkana, TX	240	440	1022	0	4	5	9	0	4	6	10
2	Letterkenny Army Depot - Chambersburg, PA	80	375	900	0	9	7	16	0	4	6	10
3	Red River Army Depot - Texarkana, TX	240	440	1022	0	4	5	9	0	4	6	10

#### Remarks:

Congress approved reprogramming action FY2011-19 of FY10 funds into the RECAP Program. Deliveries will take place from January-June 2013. JAN-250 FEB-225 MAR-225 APR-200 MAY-200 JUN-200 TOTAL-1,300 ‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D04003 - Tactical Wheeled Vehicle Protection Kits

Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	m Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
_	Prior	->//-	<b>-</b>	FY 2013						->/ /-	То	
Resource Summary	Years	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total
Procurement Quantity (Each)	-	-	584	950	-	950	1,765	1,566	1,747	1,686	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	-	-	39.908	69.163	-	69.163	140.889	126.264	149.768	145.431	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	39.908	69.163	-	69.163	140.889	126.264	149.768	145.431	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	39.908	69.163	-	69.163	140.889	126.264	149.768	145.431	Continuing	Continuing
(The fee		0						-1				

											-	
(The follow	wing Resource	Summary rows	are for informat	tional purposes	only. The corre	esponding budge	et requests are	documented els	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	68.336	72.803	-	72.803	79.824	80.628	85.729	86.258	Continuing	Continuing

#### **Description:**

The Heavy Tactical Vehicle Protection Kits program provides an Armor Survivability Suite protection which includes B-Kits, Fire Suppression, Fuel Tank Fire Suppression Blanket (FTFS), Fuel Tank Self Sealant (FTSS) and Tank Armor Module (TAM) to enhance survivability. The Armor Survivability Suite components are mounted to an A-kit Heavy Tactical Vehicle (HEMTT, HETs, PLS, Line Haul, Tanker Trailer) configuration to address numerous threats that the DoD has identified. The Armor Survivability Suite provides occupant protection through enhanced tactical vehicle ballistic protection.

The Medium Tactical Vehicle Protection Kits program provides Armor B-Kits that consist of applique armor panels that are mounted to the FMTV Long Term Armor Strategy (LTAS) A-Cab exterior to further improve occupant survivability from attack. The Fuel Tank Fire Suppression (FTFS) is a ballistic fire protection system designed to cover the fuel tank on the LTAS FMTV. This capability is to prevent and then quickly eliminate/extinguish vehicle fires and consists of a series of protective covers.

Protection kits were previously part of D15500 (Family of Medium Tactical Vehicles) and DA0500 (Family of Heavy Tactical Vehicles).

Seco	ndary Distribut	ion	FY	Y 2011	FY 2012	FY 2013 Base	FY 2013 OCO		FY 2013 Total
Army Active	Quantity			-	584	950		-	950
	Total Obligation Au	thority		-	39.908	69.163		-	69.163
Item Sche	edule	Prior Yea	ars	FY 2011	FY 2012	FY 2013 Base	FY 2013 O	СО	FY 2013 Total

. The stangement																	******					
	Item Sche	edule		Р	rior Yea	ears FY 2011					FY 2012		FY	2013 Ba	se	FY	′ 2013 O	co	FY 2013 Total			
	Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ K)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	
	D04016 - MEDIUM TACTICAL VEHICLE PROTECTION KITS	P5, P5A, P21	A	-	-	-	-	-	-	47.061	424	19.954	56.881	713	40.556	-	-	-	56.881	713	40.556	

LI D04003 - Tactical Wheeled Vehicle Protection Kits Army

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D04003 - Tactical Wheeled Vehicle Protection Kits **Tactical Vehicles** 

ID Code (A=Service Ready	, B=Not Service Rea	ady) : A	١			Program	Element	s for Cod	e B Items	s:		Other Related Program Elements:											
Item Schee	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	se	FY	2013 O	co	FY 2013 Total					
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost			
D04017 - HEAVY TACTICAL VEHICLE PROTECTION KITS	P5, P5A, P21		-	-	-	-	-	-	124.713	160	19.954	120.705	237	28.607	-	-	-	120.705	237	28.607			
Total Gross/Weapon System Cost					-			-			39.908			69.163			-			69.163			

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

#### Justification:

FY2013 Base procurement dollars in the amount of \$69.163 million procures 237 Armor Survivability Suite Protection Kits for Heavy Tactical Vehicles and 713 Medium Tactical Vehicles Protection Kits with FTFS to support Active Army units.

There are no FY2013 OCO procurement funding requirements for this program.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

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								011	CLASS	, ILD									
Exhibit P-5, Cos	t Ar	alysis:	PB 2013	Army										I	Date: Fe	bruary 2	012		
<b>Appropriation /</b> 2035A / BA 1 / BS			vity / Bu	dget Sı	ıb Activ	ity:			Nomenc cal Whee		/ [	Item Nomenclature (Item Number, Item Name, DODIC): D04016 - MEDIUM TACTICAL VEHICLE PROTECTION KITS							
		Resou	ırce Sun	nmary			<u> </u>	Prior Ye	ars	FY 20°	11	FY 20	12	FY 2013	Base	FY 2013	3 осо	FY 2013	3 Total
Procurement Quantity	v (Ea	ch)							-		-		424		713		-		71
Gross/Weapon Syste	-		llions)						-		-		19.954		40.556		-		40.55
Less PY Advance Pro									-		_		-		-		_		
Net Procurement (P1		•	,						_		_		19.954		40.556		_		40.55
Plus CY Advance Pro	, , ,		Millions)						_		_		-		-		_		_
Total Obligation Author									-		-		19.954		40.556		-		40.55
Ū		· ·	-	e following	Resource S	ummary rows	s are for inf	formational p	ourposes onl	y. The corre	sponding b	udget reques	ts are doci	ımented else	ewhere.)				
Initial Spares (\$ in Mi	llions	)	•					·	-	<u> </u>	-		-		-		-		-
Gross/Weapon Syste	m Ur	it Cost (\$ i	in Thousan	ds)					-		-		47.061		56.881			56.88	
		F	Prior Years			FY 2011			FY 2012		F`	Y 2013 Bas	e	F`	Y 2013 O	0	FY 2013 Tota		al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost
Flyaway Cost																			
Recurring Cost																			
† B-Kits with FTFS Blankets		-	-	-	-	-	0.000	41.800	424	17.723	47.890	713	34.149	-	-	0.000	47.890	713	34.1
ISO Containers		-	-	-	-	-	0.000	-	-	0.388	-	-	0.733		-	0.000	-	-	0.73
Load ISO Containers	-	-	-	-	-	-	0.000	-	-	0.220	-	-	2.934	_	-	0.000	-	-	2.93
Transportation	-	-	-	-	-	-	0.000		-	0.502	-	-	0.960		-	0.000	-	-	0.96
Engineering Changes Testing	\$	-	-	-	-	-	0.000	-	-	0.534	-	-	1.121 0.036	-	-	0.000	-	-	0.03
Engineering Support			-		_	-	0.000		-	0.055		-	0.030			0.000	-	-	0.0
Quality Assurance		_	_	_	_	_	0.000		-	0.165	_	-	0.175		-	0.000	-	-	0.17
PM Support		-	-	-	-	-	0.000		-	0.204	-	-	0.273		-	0.000	-	-	0.27
Total Recurring Cost				0.000			0.000			19.954			40.556			0.000			40.5
Total Flyaway Cost				0.000			0.000			19.954			40.556			0.000			40.5
O W O				-			-			19.954			40.556			-			40.5
Gross Weapon System Cost																			
												FY 2013			FY 2013	3		FY 2013	
Cost  Remarks:	onda	ary Distrib	ution			FY 201	1		FY 2012	2		FY 2013 Base			FY 2013 OCO	3		FY 2013 Total	
Cost  Remarks:	onda	•	ution			FY 201	1 -		FY 2012	<b>2</b> 42 19.95			71 40.55			-			7° 40.58

LI D04003 - Tactical Wheeled Vehicle Protection Kits Army

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Exhibit P-5A, Budget Procurement History and Planning: Pl	B 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10		Item Nomenclature: D04016 - MEDIUM TACTICAL VEHICLE PROTECTION KITS

Items († indicates the presence of a P-21)	0 0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†B-Kits with FTFS Blankets		2012	Oshkosh Corporation / Oshkosh	C / FFP	TACOM, Warren, MI	Mar 2012	Sep 2012	424	41.800	N		
†B-Kits with FTFS Blankets		2013	Oshkosh Corporation / Oshkosh	C / FFP	TACOM, Warren, MI	Jan 2013	Jul 2013	713	47.890	N		

Remarks:

E	xhibit	P-21	l, Budge	et Pro	ducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012						
		opropriation / Budget Activity / Budget Sub Activity: 035A / BA 1 / BSA 10										<b>P-1 I</b>						nicle F	rotec	tion k	(its			Item Nomenclature: D04016 - MEDIUM TACTICAL VEH PROTECTION KITS									
	COST ELEMENTS Units in Each Fiscal Year 201																						F	iscal Y	ear 201	3							
						BAL								Ca	lendar	Year 20	)12		Calendar Year 2013														
0 0	MFR	FY	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT	_	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L		
В	-Kits wit	h FTFS	Blankets																														
	1	2012	ARMY	424	0	424	-	-	-	-	-	Α -	-	-	-	-	-	70	70	71	71	71	71										
	1	2013	ARMY	713	0	713	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Α -	-	-	-	-	-	60	60	60	533		
	•	•			•		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J U	A U G	S E P	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J U L	A U G	S E P			

E	xhibit	P-21	l, Budge	et Pro	oducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	oruary	2012	<u> </u>			
			<b>on / Buc</b> 1 / BSA		Activi	ty / B	udge	t Suk	Acti	vity:							<b>ture:</b> ed Vel	nicle F	Protec	ction k	Kits			D040	016 -	MED	ature: IUM T KITS	TACTI	ICAL '	VEHI	CLE
		С	OST ELEM Units in E								F	iscal Ye	ear 201	4										Fiscal Y	ear 201	15					
						BAL								Ca	lendar	Year 2	014								Calen	dar Yea	ar 2015				
0 0		FY	SERVICE <sup>‡</sup>	PROC QTY	PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	JUN	J J	A U G	S E P	B A L
В	-Kits witl	n FTFS	Blankets																												
	1	2012	ARMY	424	424	0																									
	1	2013	ARMY	713	180	533	60	60	60	60	60	60	60	60	53																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	T T	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	D04003 - Tactical Wheeled Vehicle Protection Kits	Item Nomenclature: D04016 - MEDIUM TACTICAL VEHICLE PROTECTION KITS

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LI	EADTIME (Months	s)		
MFR						Init	ial			Reo	rder	
Ref #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Oshkosh Corporation - Oshkosh	1	75	150	6	6	6	12	6	6	6	12

#### Remarks:

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<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

								• • • • • • • • • • • • • • • • • • • •	CLASS										
Exhibit P-5, Cos	t Ar	nalysis:	PB 2013	Army											Date: Fe	ebruary 2	012		
<b>Appropriation /</b> 2035A / BA 1 / B			ivity / Bu	ıdget Sı	ıb Activ	ity:	1		Nomenc cal Whee		icle Prot	tection K	its		<i>Name, L</i> D04017	menclate PODIC): - HEAVY CTION K	TACTION		
		Reso	urce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	3 ОСО	FY 2013	3 Tota
Procurement Quantity	/ (Ea	ch)							-		-		160		237		-		23
Gross/Weapon Syste	m Co	ost (\$ in Mi	illions)						-		-		19.954		28.607		-		28.60
Less PY Advance Pro									-		-		-		-		-		
Net Procurement (P1	) (\$ iı	n Millions)	,						-		-		19.954		28.607		-		28.60
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		_		
Total Obligation Auth									-		-		19.954		28.607		-		28.60
-			(Th	e following	Resource S	ummary row	s are for inf	ormational p	urposes only	y. The corre	sponding bu	udget reques	sts are docu	ımented els	ewhere.)				
Initial Spares (\$ in Mi	llions	)	-						-		-		-		-		-		-
Gross/Weapon Syste	m Ur	nit Cost (\$	in Thousan	ıds)					-		-		124.713		120.705		-		120.70
, , ,			Prior Years			FY 2011			FY 2012		F	Y 2013 Bas	se	F	Y 2013 O	co	F	Y 2013 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost	Unit Cost	Quantity (Each)	Total Cost
Flyaway Cost		(411)	(2007.)	(0)	(\$7.1)	(2001.)	(\$ )	(\$7.7)	(2001)	(4 )	(\$7.1)	(200.1)	(\$ )	(0.1.)	(2001)	(\$ )	(\$71)	(2007.)	
Recurring Cost																			
† Heavy Tactical Vehicle Protection Kits		-	-	-	-	-	0.000	119.000	160	19.070	107.000	237	25.309	-	-	0.000	107.000	237	25.3
Technical Support		-	-	-	-	-	0.000	-	-	0.482	-	-	0.695	-	-	0.000	-	-	0.6
Program Management		-	-	-	-	-	0.000	-	-	0.066	-	-	1.865	-	-	0.000	-	-	1.8
Transportation		-	-	-	-	-	0.000	-	-	0.176	-	-	0.191	-	-	0.000	-	-	0.1
Test and Evaluation		-	-	-	-	-	0.000		-	0.160	-	-	0.547	-	-	0.000	-	-	0.5
Total Recurring Cost	-			0.000			0.000			19.954			28.607	_		0.000			28.6
Total Flyaway Cost  Gross Weapon System Cost				0.000			0.000			19.954 <b>19.954</b>			28.607 <b>28.607</b>	-		0.000			28.60 <b>28</b> .60
Remarks:		I.			I			Į.									<u>l</u>		
Sec	onda	ary Distrib	oution			FY 201	11		FY 2012	2		FY 2013 Base	3		FY 201	3		FY 2013 Total	
Army Active	Qua	ntity Il Obligation A	uthority				-			16 19.95			28.60			-			28.60
	1 I Old	ıı Obilualiofi A	UIIIUIIIV																

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Exhibit P-5A, Budget Procurement History and Planning: P	PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: D04003 - Tactical Wheeled Vehicle Protection Kits	Item Nomenclature: D04017 - HEAVY TACTICAL VEHICLE PROTECTION KITS

Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Heavy Tactical Vehicle Protection Kits		2012	TBD / TBD	C / TBD	TBD	Jul 2012	Dec 2012	160	119.000	N		Oct 2011
†Heavy Tactical Vehicle Protection Kits		2013	TBD / TBD	C / TBD	TBD	Feb 2013	May 2013	237	107.000	N		

Remarks:

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Exhibit	P-21	l, Budge	t Pro	ducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012	2			
		<b>on / Buc</b> 1 / BSA	_	Activi	ty / B	udge	t Suk	Acti	vity:				tem I Tactio				nicle F	rotec	tion k	Kits			D040	)17 -	HEA'	ature VY TA KITS	CTIC	CAL V	EHIC	LE
	C	OST ELEM Units in E								F	iscal Y	ear 201	3									F	iscal Y	ear 201	4					
					BAL								Ca	lendar	Year 20	013								Calen	dar Ye	ar 2014				
O C MFR				ACCEP PRIOR TO 1		0	N O	D E	J A	F E	M	A P	M	J	Ŋ	A U	S	0	N O	D E	J A	F E	M A	A P	M	J	J	A	S	B
O Ref#	FY	SERVICE <sup>‡</sup>	1	ОСТ	ОСТ	Т	V	C	N	В	R	R	Υ	N	L	G	P	T	V	C	N	В	R	R	Υ	N	Ĺ	G	P	L
Heavy Ta	ctical V	ehicle Prote	ction Ki	ts								•				•												•		,
1	2012	ARMY	160	0	160	-	-	14	14	14	14	13	13	13	13	13	13	13	13											
1	2013	ARMY	237	0	237	-	-	-	-	Α -	-	-	19	19	19	20	20	20	20	20	20	20	20	20	]					
	,	,	,	,	,	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	D04003 - Tactical Wheeled Vehicle Protection Kits	Item Nomenclature: D04017 - HEAVY TACTICAL VEHICLE PROTECTION KITS

		PRODUC	CTION RATES (Un	its/Year)			Р	ROCUREMENT LE	EADTIME (Months	s)		
MF	र					Init	ial			Reo	rder	
Re	f				ALT Prior			Total After	ALT Prior			Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	TBD - TBD	15	65	100	0	10	5	15	0	0	3	3

#### Remarks:

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<sup>‡</sup> Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DA0924 - Modification Of In Svc Equip

Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) : A		Progran	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	312.956	344.772	91.754	-	91.754	146.904	88.943	65.719	37.985	0.000	1,089.033
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	312.956	344.772	91.754	-	91.754	146.904	88.943	65.719	37.985	0.000	1,089.033
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	312.956	344.772	91.754	-	91.754	146.904	88.943	65.719	37.985	0.000	1,089.033
/The foll	owing Possures	Cummon rous	ara for informa	tional nurnace	only The corr	onandina huda	ot roquosto oro	dogumented al	oouthoro )			

(The follo	wing Resource	Summary rows	are for informa	ational purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

This line funds the Army's plan to recapitalize Mine Resistant Ambush Protected (MRAP) RG33L+ variant vehicles originally bought to fulfill Operational Needs Statement (ONS) or Joint Operational Needs Statement (JUONS) into a Program of Record (PoR) Medium Mine Protected Vehicle (MMPV) for Engineer Route Clearance and Explosive Ordnance Disposal (EOD). In addition, starting in FY13, this line implements the plan to upgrade a mix of ONS/JUONS vehicles (Husky, Panther MMPV, RG-31, and Buffalo) in coordination with a concurrent reset program to field PoR vehicles to Engineer; EOD; Chemical, Biological, Radiological and Nuclear Units; and Area Clearance Platoons. It also provides for Tactical Vehicle (TV) equipment modifications which increase survivability of Soldiers in the field and improve vehicle readiness. Modifications support the hardware and application of C-Kit underbody blast protection to Heavy Tactical Vehicle (HTV) Heavy Expanded Mobility Tactical Truck (HEMTT) Wreckers and Light Equipment Transporter (LET), HTV Container Transfer Enhancement (CTE) of Palletized Load System Trailer (PLST) upgrades and Fuel Tank Fire Suppression (FTFS) for the Family of Medium Tactical Vehicles (FMTV). High Mobility Multipurpose Wheeled Vehicle (HMMWV) External Fire Suppression (EFSS) will provide upgrades for fuel tank protection, tires and wheel well area and engine compartment.

Second	lary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017
Army Active	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	262.883	344.772	84.623	-	84.623	121.516	66.265	56.339	33.840
Army National	Quantity	-	-	-	-	-	-	-	-	-
Guard	Total Obligation Authority	3.130	-	-	-	-	14.887	14.277	-	-
Army Reserve	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	46.943	-	7.131	-	7.131	10.501	8.401	9.380	4.145

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: DA0924 - Modification Of In Svc Equip

Tactical Vehicles

ID Code (A=Service Read	ly, B=Not Service Re	ady) : A	1			Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Progran	n Eleme	nts:			
Item Sche	edule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	ase	FY	′ 2013 O	СО	FY	2013 To	otal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Various - Various	P3A		-	-	-	-	-	312.956	-	-	344.772	-	-	91.754	-	-	-	-	-	91.754
Total Gross/Weapon System Cost					-			312.956			344.772			91.754			-			91.754
				FY 2014	ļ		FY 2015	i		FY 2016			FY 2017	,	To	Comple	ete		Total	
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Various - Various	P3A		-	-	146.904	-	-	88.943	-	-	65.719	-	-	37.985	-	-	0.000	-	-	1,089.033
Total Gross/Weapon System Cost					146.904			88.943			65.719			37.985			0.000			1,089.033

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

#### Justification:

FY 2013 base procurement dollars in the amount of \$79.533 million supports the Army's plan to recapitalize MRAP (RG33L+) into Route Clearance Vehicle (RCV) configuration and upgrade RCV (Panther MMPV); and \$12.221 million supports the CTE Upgrade for Heavy Tactical Vehicle's PLS Trailers.

There are no FY 2013 OCO procurement requirements for this program.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

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Exhibit P-3A, Individual Modification: P	B 2013 Arı	my							Date: Feb	ruary 2012	)	
Appropriation / Budget Activity / Budge 2035A / BA 1 / BSA 10	et Sub Act	ivity:		tem Nome Modificatio		c Equip				,	nclature lodification	Number <b>):</b>
Models of Systems Affected: Various		Type I	/lodificatio	n: Various			Re	lated RDT	&E PEs:			
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	312.956	344.772	91.754	-	91.754	146.904	88.943	65.719	37.985	0.000	1,089.033
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	312.956	344.772	91.754	-	91.754	146.904	88.943	65.719	37.985	0.000	1,089.033
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	,				-	91.754	146.904	88.943	65.719	37.985	0.000	1,089.033
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	_	_	_	_	_	_	-	_	_	-	_	_

#### **Description:**

Gross/Weapon System Unit Cost (\$ in Thousands)

This line funds the Army's plan to recapitalize Mine Resistant Ambush Protected (MRAP) RG33L+ variant vehicles originally bought to fulfill Operational Needs Statement (JUONS) into a Program of Record (PoR) Medium Mine Protected Vehicle (MMPV) for Engineer Route Clearance and Explosive Ordnance Disposal (EOD). In addition, starting in FY13, this line implements the plan to upgrade a mix of ONS/JUONS vehicles (Husky, Panther MMPV, RG-31, and Buffalo) in coordination with a concurrent reset program to field PoR vehicles to Engineer; EOD; Chemical, Biological, Radiological and Nuclear Units; and Area Clearance Platoons. It also provides for Tactical Vehicle (TV) equipment modifications which increase survivability of Soldiers in the field and improve vehicle readiness. Modifications support the hardware and application of C-Kit underbody blast protection to Heavy Tactical Vehicle (HTV) Heavy Expanded Mobility Tactical Truck (HEMTT) Wreckers and Light Equipment Transporter (LET), HTV Container Transfer Enhancement (CTE) of Palletized Load System Trailer (PLST) upgrades and Fuel Tank Fire Suppression (FTFS) for the Family of Medium Tactical Vehicles (FMTV). High Mobility Multipurpose Wheeled Vehicle (HMMWV) External Fire Suppression (EFSS) will provide upgrades for fuel tank protection, tires and wheel well area and engine compartment.

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Exhibit P-3A, Individual Modification: PB 2013 Army Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** 

2035A / BA 1 / BSA 10 DA0924 - Modification Of In Svc Equip (Modification Title, Modification Number):

Various - Various

Models of Systems Affected: Various	Type Modification: Various	Related RDT&E PEs:
-------------------------------------	----------------------------	--------------------

Models of Systems Affected: Various	Type Modifica	<b>ation:</b> Vari	ous			Re	lated RD	T&E PE	<b>s</b> :			
	Prior	Years	FY 2	2011	FY 2	2012	FY 201	3 Base	FY 201	3 OCO	FY 201	3 Total
Financial Plan	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Procurement												
Recapitalization (MPRCV) (1)												
A Kits												
Recurring												
Kit Quantity	11	0.000	337	146.608	306	159.401	177	18.212	0	0.000	177	18.212
Testing	0	0.000	0	4.792	0	6.600	0	8.165	0	0.000	0	8.16
Fielding	0	0.000	0	0.233	0	0.962	0	3.097	0	0.000	0	3.09
Log Support	0	0.000	0	0.000	0	0.250	0	0.250	0	0.000	0	0.250
GFE	0	0.000	0	26.135	0	23.914	0	13.953	0	0.000	0	13.95
Documentation	0	0.000	0	0.000	0	0.000	0	12.750	0	0.000	0	12.750
Equipment	0	0.000	0	7.825	0	0.000	0	0.000	0	0.000	0	0.000
Parts	0	0.000	0	6.340	0	6.069	0	3.283	0	0.000	0	3.283
Program Support	0	0.000	0	1.860	0	2.000	0	8.853	0	0.000	0	8.85
Transportation	0	0.000	0	2.000	0	2.000	0	2.000	0	0.000	0	2.000
Subtotal Recurring		0.000		195.793		201.196		70.563		0.000		70.56
Total, Recapitalization (MPRCV)	11	0.000	337	195.793	306	201.196	177	70.563	0	0.000	177	70.56
Container Transfer Enhancement (CTE) Upgrade (2)												
A Kits												
Recurring												
Kit Quantity	0	0.000	0	0.000	2,400	30.571	810	10.320	0	0.000	810	10.320
Subtotal Recurring		0.000		0.000		30.571		10.320		0.000		10.320
Total, Container Transfer Enhancement (CTE) Upgrade	0	0.000	0	0.000	2,400	30.571	810	10.320	0	0.000	810	10.320
MRAP RG31 to RCV Conversion (3)												
A Kits												
Recurring												
Kit Quantity	0	0.000	51	13.400	0	0.000	0	0.000	0	0.000	0	0.000
Subtotal Recurring		0.000		13.400		0.000		0.000		0.000		0.000
Total, MRAP RG31 to RCV Conversion	0	0.000	51	13.400	0	0.000	0	0.000	0	0.000	0	0.000

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Exhibit P-3A, Individual Modification: PB 2013 Army Date: February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** 2035A / BA 1 / BSA 10 DA0924 - Modification Of In Svc Equip (Modification Title, Modification Number): Various - Various Models of Systems Affected: Various Type Modification: Various Related RDT&E PEs: **Prior Years** FY 2011 FY 2012 **FY 2013 Base** FY 2013 OCO FY 2013 Total **Total Cost Total Cost** Total Cost Total Cost Total Cost **Total Cost** Qty Qty Qty **Financial Plan** (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) HMMWV External Fire Suppression System (4) A Kits Recurring 0.000 0 0.000 2.400 28.000 0 0.000 0.000 0 0.000 0 0 Kit Quantity 0.000 0.000 28.000 0.000 0.000 0.000 Subtotal Recurring Total, HMMWV External Fire Suppression System 0.000 0 0.000 2.400 28.000 0.000 0.000 0 0.000 0 0 0 C-Kits (5) A Kits NonRecurring Kit Quantity 0.000 192 10.586 0 0.000 0.000 0.000 0.000 Subtotal NonRecurring 0.000 10.586 0.000 0.000 0.000 0.000 Total, C-Kits 0.000 192 10.586 0.000 0.000 0.000 0 0.000 Fuel Tank Fire Suppression (6) A Kits Recurring 0.000 298 10.625 0 0.000 0.000 0.000 0.000 Kit Quantity 0.000 10.625 0.000 0.000 0.000 0.000 Subtotal Recurring 0.000 298 10.625 0.000 0.000 0.000 0.000 Total, Fuel Tank Fire Suppression 0.000 230.404 259.767 80.883 0.000 80.883 Total. All Modifications Procurement Cost (Procurement + Support) 0.000 230.404 259.767 80.883 0.000 80.883 0.000 82.552 85.005 10.871 0.000 10.871 Total Installation Cost 312.956 344.772 91.754 0.000 91.754 0.000 Total Cost (Procurement + Support + Installation) FY 2014 FY 2015 FY 2016 FY 2017 To Complete Total Qty Qtv **Total Cost** Qtv **Total Cost** Qtv **Total Cost Total Cost** Qtv **Total Cost** Qty **Total Cost Financial Plan** (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) Procurement Recapitalization (MPRCV) (1)

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Exhibit P-3A, Individual Modification: PB 2013 Army

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: Modification Nomenclature

2035A / BA 1 / BSA 10 DA0924 - Modification Of In Svc Equip (Modification Title, Modification Number):

Various - Various

Models of Systems Affected: Various Type Modification: Various Related RDT&E PEs:

Models of Systems Affected: Various	Type Modification	<b>ation:</b> Var	ious			Re	lated RD	T&E PE	<b>S</b> :			
	FY	2014	FY:	2015	FY 2	2016	FY 2	2017	То Со	mplete	To	tal
Financial Plan	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cos
A Kits								,				
Recurring		_										
Kit Quantity	306	19.972	179	7.746	80	3.534	45	1.993	8	0.000	1,449	357.4
Testing	0	1.500	0	0.000	0	0.000	0	0.000	0	0.000	0	21.0
Fielding	0	12.321	0	15.359	0	14.519	0	10.172	0	0.000	0	56.6
Log Support	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.5
GFE	0	15.204	0	11.013	0	4.922	0	2.769	0	0.000	0	97.9
Documentation	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	12.7
Equipment	0	54.781	0	24.232	0	17.412	0	3.523	0	0.000	0	107.7
Parts	0	3.580	0	2.308	0	2.632	0	0.580	0	0.000	0	24.7
Program Support	0	13.280	0	8.280	0	5.280	0	2.280	0	0.000	0	41.8
Transportation	0	2.000	0	1.500	0	0.750	0	0.500	0	0.000	0	10.
Subtotal Recurring		122.638		70.438		49.049		21.817		0.000		731.4
Total, Recapitalization (MPRCV)	306	122.638	179	70.438	80	49.049	45	21.817	8	0.000	1,449	731.4
Container Transfer Enhancement (CTE) Upgrade (2)												
A Kits												-
Recurring												-
Kit Quantity	952	12.264	980	12.487	996	12.690	1,012	12.909	0	0.000	7,150	91.2
Subtotal Recurring		12.264		12.487		12.690		12.909		0.000		91.2
Total, Container Transfer Enhancement (CTE) Upgrade	952	12.264	980	12.487	996	12.690	1,012	12.909	0	0.000	7,150	91.2
MRAP RG31 to RCV Conversion (3)												
A Kits												
Recurring												
Kit Quantity	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	51	13.4
Subtotal Recurring		0.000		0.000		0.000		0.000		0.000		13.4
Total, MRAP RG31 to RCV Conversion	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	51	13.4
HMMWV External Fire Suppression System (4)						,						
A Kits												

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Exhibit P-3A, Individual Modification: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:

DA0924 - Modification Of In Svc Equip

(Modification Title, Modification Number):

Various - Various

Models of Systems Affected: Various	Type Modifica	ation: Var	ious			Re	lated RD	T&E PE	s:			
	FY	2014	FY:	2015	FY 2	2016	FY 2	2017	То Со	mplete	To	tal
Financial Plan	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cos (\$ M )
Recurring												
Kit Quantity	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2,400	28.00
Subtotal Recurring		0.000		0.000		0.000		0.000		0.000		28.00
Total, HMMWV External Fire Suppression System	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2,400	28.00
C-Kits <sup>(5)</sup>												
A Kits												
NonRecurring												
Kit Quantity	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	192	10.58
Subtotal NonRecurring		0.000		0.000		0.000		0.000		0.000		10.58
Total, C-Kits	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	192	10.58
Fuel Tank Fire Suppression <sup>(6)</sup>												,
A Kits												
Recurring												
Kit Quantity	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	298	10.62
Subtotal Recurring		0.000		0.000		0.000		0.000		0.000		10.62
Total, Fuel Tank Fire Suppression	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	298	10.62
Total, All Modifications		134.902		82.925		61.739		34.726		0.000		885.34
Procurement Cost (Procurement + Support)		134.902		82.925		61.739		34.726		0.000		885.34
Total Installation Cost		12.002		6.018		3.980		3.259		0.000		203.68
Total Cost (Procurement + Support + Installation)		146.904		88.943		65.719		37.985		0.000		1,089.03

#### Remarks:

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<sup>(1)</sup> This line completes the Army's plan to recapitalize Mine Resistant Ambush Protected (MRAP) RG33L+ variant vehicles into a Program of Record (PoR) Medium Mine Protected Vehicle (MMPV) route clearance configuration for Engineer Route Clearance and Explosive Ordnance Disposal (EOD). Starting in FY13, this line implements the plan to upgrade a mix of ONS vehicles (Husky, Panther MMPV, RG-31, and Buffalo) in coordination with a concurrent reset program to field PoR vehicles to Engineer; EOD; Chemical, Biological, Radiological and Nuclear Units; and Area Clearance Platoons. GFE includes Objective Gunner Protection Kits (OGPK), Drivers Vision Enhancement (DVE), Vehicle Internal Communication (VIC-3) and A kits for radios, Blue Force Tracker (BFT), Defense Advanced GPS Receiver (DAGR), jammers, and chemical alarms.

<sup>(2)</sup> The Container Transfer Enhancement (CTE) enables the Palletized Load System (PLS) truck to directly transload a standard 20' ft. ISO container to the M1076 PLS trailer without the need for a M1077 flatrack. The CTE is designed to be applied to trailers previously fielded.

<sup>&</sup>lt;sup>(3)</sup>Conversion of 275 MRAP RG31A2's to the route clearance configuration.

Exhibit P-3A, Individual Modification: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity 2035A / BA 1 / BSA 10	: P-1 Line Item Nomenclature: DA0924 - Modification Of In Svc Equip	Modification Nomenclature (Modification Title, Modification Number): Various - Various
Models of Systems Affected: Various	Type Modification: Various	Related RDT&E PEs:

<sup>(6)</sup> Fuel Tank Fire Suppression (FTFS) is a ballistic fire protection system designed to cover the fuel tank on the Long Term Armor Strategy (LTAS) Family of Medium Tactical Vehicles (FMTV). This capability is to prevent and then quickly eliminate/extinguish vehicles fires and consists of a series of protective covers.

Manufacturer Information	on: Recapitalization (MPR	CV)					
Manufacturer Name: LEA	VD			Manufacturer Location: LE	AD		
Administrative Leadtime	(in Months): 5			Production Leadtime (in M	lonths): 8		
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates	Aug 2011	Jun 2012	Feb 2013	Jan 2014	Jan 2015	Jan 2016	Jan 2017
Delivery Dates	Oct 2012	Apr 2013	Oct 2013	Jun 2014	Jun 2015	Jun 2016	Jun 2017
Manufacturer Information	on: Container Transfer Enh	nancement (CTE) Upgra	de				
Manufacturer Name: Osh	kosh Corporation			Manufacturer Location: Os	shkosh, WI		
Administrative Leadtime	(in Months): 9			Production Leadtime (in M	lonths): 3		
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates		Jun 2012	Jun 2013	Jun 2014	Jun 2015	Jun 2016	Jun 2017
Delivery Dates		Sep 2012	Sep 2013	Sep 2014	Sep 2015	Sep 2016	Sep 2017
Manufacturer Information	on: MRAP RG31 to RCV Co	onversion					
Manufacturer Name: TBD	)			Manufacturer Location: TB	BD		
Administrative Leadtime	(in Months): 1			Production Leadtime (in M	lonths): 2		
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates	Jul 2010						
Delivery Dates	Oct 2010						
Manufacturer Information	on: HMMWV External Fire	Suppression System					
Manufacturer Name: TBD	)			Manufacturer Location: TB	BD		
Administrative Leadtime	(in Months): 3			Production Leadtime (in M	lonths): 5		
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates		May 2012					
Delivery Dates		Jul 2012					

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<sup>(4)</sup> Provides fuel tank protection, either through a passive system (ballistic protection) or active system (sensor activated fire suppressant) or a combination of both will significantly reduce the number of fuel fires that can occur on a HMMWV as a result of being hit by projectiles.

<sup>(5)</sup> The C-Kit provides an MRAP level of underbody blast protection to the M984A4 HEMTT Wrecker and M983A4 HEMTT LET. The kit contains additional underbody armor, blast attenuating seats, and energy absorbent flooring; adding 2,550 lbs. to the vehicle. In order to support this additional weight and function properly, the front cross member and steering gear must be replaced as part of the kit installation. The front cross member is removed and replaced with a M1075A1 Palletized Load System (PLS) front cross member. A small section (approximately 1 inch by 4 inches) of the upper leg of the frame C channel must be removed to accept the PLS cross member. The steering gear is upgraded to reduce the effort required to turn the steering wheel on dry pavement while stationary.

Exhibit P-3A, Indi	ividual Modification: P	B 2013 Army							Da	i <b>te:</b> Febru	ary 2012		
Appropriation / B 2035A / BA 1 / BS	Budget Activity / Budge A 10	t Sub Activity:			lomenclatication Of	<b>ture:</b> In Svc Equ	uip		(M		n Nomenc n Title, Mod rious		lumber <b>):</b>
Models of Systen	ns Affected: Various	Туј	oe Modific	ation: Va	rious			Relate	d RDT&E	PEs:			
Manufacturer Informa	ation: C-Kits												
Manufacturer Name: O	shkosh Corporation				Manu	facturer Loca	ation: Oshkosł	n, WI					
Administrative Leadtim	ne (in Months): 6				Produ	uction Leadtir	me (in Months	): 1					
Dates	FY 2011	FY 2012		FY 2013		FY 2014		FY 2015		FY 201	6	FY 20	17
Contract Dates	Mar 2012												
Delivery Dates	Jun 2012												
Manufacturer Informa	ation: Fuel Tank Fire Suppre	ssion											
Manufacturer Name: TI	BD				Manu	facturer Loca	ation: TBD						
Administrative Leadtim	ne (in Months): 7				Produ	uction Leadtir	me (in Months	): 3					
Dates	FY 2011	FY 2012		FY 2013		FY 2014		FY 2015		FY 201	6	FY 20	17
Contract Dates	Apr 2012												
Delivery Dates	Jul 2012												
Installation: Recapital	ization (MPRCV)	Met	hod of Imple	ementation:	Depot Reca	ър		Installa	tion Name:				
		Prior	Years	FY 2	2011	FY 2	2012	FY 201	3 Base	FY 201	3 OCO	FY 201	3 Total
Installation Cost		Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)
All Prior Years		11	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2011		0	0.000	337	72.209	0	0.000	0	0.000	0	0.000	0	0.000
FY 2012		0	0.000	0	0.000	306	78.510	0	0.000	0	0.000	0	0.000
FY 2013		0	0.000	0	0.000	0	0.000	177	8.970	0	0.000	177	8.970
FY 2014		0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2015		0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2016		0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2017		0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
To Complete		-	-	-	-	-	-	-	-	-	-	-	-
		11	0.000	337	72.209	306	78.510	177	8.970	0	0.000	177	8.970
Total													
Total		FY 2	2014	FY 2	2015	FY 2	2016	FY 2	017	To Cor	nplete	Tot	al
Total Installation Cost		Qty (Each)	Total Cost (\$ M)	Qty (Each)	2015 Total Cost (\$ M)	Qty (Each)	2016  Total Cost (\$ M )	Cty (Each)	Total Cost	To Cor Qty (Each)	Total Cost	Qty (Each)	Total Cost

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Exhibit P-3A, Individual Modification: PB 2013 Army Date: February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** 2035A / BA 1 / BSA 10 DA0924 - Modification Of In Svc Equip (Modification Title, Modification Number): Various - Various Models of Systems Affected: Various Type Modification: Various Related RDT&E PEs: Installation: Recapitalization (MPRCV) Method of Implementation: Depot Recap Installation Name: FY 2014 FY 2015 FY 2016 FY 2017 To Complete Total Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Installation Cost (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) FY 2011 0.000 0.000 0.000 0.000 0.000 337 72.209 0 FY 2012 0 0.000 0.000 0 0.000 0.000 0 0.000 306 78.510 FY 2013 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 177 8.970 FY 2014 306 9.837 0 0.000 Ω 0.000 0.000 0 0.000 306 9.837 0.000 0 0.000 179 3.815 0 0.000 0 0 0.000 179 3.815 FY 2015 FY 2016 0 0.000 0.000 80 1.741 0 0.000 0 0.000 80 1.741 FY 2017 0 0.000 0.000 0 0.000 45 0.981 8 0.000 53 0.981 To Complete 306 9.837 179 3.815 80 1.741 45 0.981 8 0.000 1,449 176.063 Total Installation Schedule FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 **APY** 2 4 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 2 4 2 3 4 TC 1 3 1 1 3 1 Tot 16 1,449 0 0 0 0 0 0 0 54 87 113 139 142 127 107 117 128 66 54 30 29 27 20 18 15 15 In 11 112 11 11 0 0 0 11 0 0 54 87 113 139 142 127 117 128 54 30 29 27 20 18 15 27 1,449 Out 0 107 112 66 15 11 Installation: Container Transfer Enhancement (CTE) Upgrade Method of Implementation: TBD Installation Name: FY 2011 FY 2012 **FY 2013 Base FY 2013 OCO** FY 2013 Total **Prior Years** Qty Total Cost Qty **Total Cost** Qty **Total Cost** Qtv **Total Cost** Qty **Total Cost Total Cost** Qty **Installation Cost** (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) (\$ M) (Each) (Each) 0.000 0.000 0.000 0 0.000 0.000 0.000 All Prior Years 0 0 0 0 FY 2011 0.000 0.000 0.000 0.000 0.000 0 0.000 FY 2012 0 0.000 0.000 2,400 5.395 0.000 0 0.000 0 0.000 0 0.000 0.000 0.000 810 1.901 0 0.000 810 1.901 FY 2013 0 0 0.000 0 0 FY 2014 0.000 0 0.000 0 0.000 0.000 0.000 FY 2015 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 FY 2016 0 0.000 0.000 0.000 0 0.000 0 0.000 0 0.000 FY 2017 0.000 0.000 0.000 0 0.000 0 0 0.000 0 0 0.000 0 0.000 0.000 0 0.000 0 0.000 0.000 0.000 To Complete

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Exhibit P-3A, Individual Modification: PB 2013 Army Date: February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** 2035A / BA 1 / BSA 10 DA0924 - Modification Of In Svc Equip (Modification Title, Modification Number): Various - Various Models of Systems Affected: Various Type Modification: Various Related RDT&E PEs: Installation: Container Transfer Enhancement (CTE) Upgrade Method of Implementation: TBD Installation Name: FY 2012 **Prior Years** FY 2011 **FY 2013 Base FY 2013 OCO** FY 2013 Total Qty **Total Cost** Qtv **Total Cost** Qty **Total Cost** Qtv **Total Cost** Qty Total Cost Qty Total Cost Installation Cost (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) 0.000 0.000 5.395 810 1.901 0.000 810 1.901 Total 2.400 FY 2014 FY 2015 FY 2016 FY 2017 To Complete Total **Total Cost Total Cost Total Cost Total Cost Total Cost Total Cost** Qty Qty Qty Qty Qty Installation Cost (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 All Prior Years 0 0.000 0 FY 2011 0 0.000 0 0.000 0 0.000 0 0.000 0.000 FY 2012 0 0.000 0 0.000 0.000 0.000 0 0.000 2.400 5.395 FY 2013 0 0.000 0.000 0 0.000 0 0.000 0 0.000 810 1.901 FY 2014 952 2.165 0 0.000 0 0.000 0 0.000 0 0.000 952 2.165 FY 2015 0 0.000 980 2.203 0 0.000 0 0.000 0 0.000 980 2.203 FY 2016 0 0.000 0 0.000 996 2 239 0 0.000 0 0.000 996 2.239 FY 2017 0.000 0.000 0.000 1,012 2.278 0 0.000 1,012 2.278 0 0.000 0.000 0 0.000 0.000 0 0.000 0 0.000 To Complete 952 2.165 980 2.203 996 2.239 1,012 2.278 0 0.000 7,150 16.181 Total Installation Schedule FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 1 4 TC **APY** 1 2 4 1 4 1 2 3 4 1 3 4 1 3 4 3 4 Tot In 0 0 0 0 0 0 600 600 600 600 203 203 202 202 238 238 238 238 245 245 245 245 249 249 249 249 253 253 506 7.150 Out 0 0 0 0 0 0 0 600 600 600 600 203 203 202 202 238 238 238 238 245 245 245 245 249 249 249 249 253 759 7,150 Installation: MRAP RG31 to RCV Conversion Method of Implementation: TBD **Installation Name:** FY 2011 FY 2012 **FY 2013 Base FY 2013 OCO** FY 2013 Total **Prior Years** Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qty Total Cost Qty **Total Cost** Qty **Total Cost** Installation Cost (Each) (Each) (Each) (\$ M) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) (Each) (\$ M) All Prior Years 0 0.000 0.000 0.000 0.000 0 0.000 0.000 0 0.000 51 6.600 0 0.000 0 0.000 0 0.000 0 0.000 FY 2011 FY 2012 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0.000 FY 2013 0.000 0.000 0.000 0.000 0.000 0.000

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P-1 Line #13

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Exhibit P-3A, Individual Modification: PB 2013 Army Date: February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** 2035A / BA 1 / BSA 10 DA0924 - Modification Of In Svc Equip (Modification Title, Modification Number): Various - Various Models of Systems Affected: Various Type Modification: Various Related RDT&E PEs: Method of Implementation: TBD Installation: MRAP RG31 to RCV Conversion Installation Name: **Prior Years** FY 2012 **FY 2013 OCO** FY 2011 **FY 2013 Base** FY 2013 Total Qty **Total Cost** Qty **Total Cost** Qty **Total Cost** Qtv **Total Cost** Qty **Total Cost** Qty Total Cost **Installation Cost** (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) FY 2014 0.000 0.000 0.000 0 0.000 0.000 0.000 0 0 FY 2015 0 0.000 0 0.000 0 0.000 0.000 0 0.000 0 0.000 FY 2016 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 FY 2017 0 0.000 0 0.000 Ω 0.000 0.000 0 0.000 0 0.000 0 0.000 0.000 0 0.000 0 0.000 0 0 0.000 0 0.000 To Complete Total 0 0.000 51 6.600 0.000 0.000 0 0.000 0 0.000 FY 2017 FY 2014 FY 2015 FY 2016 To Complete Total **Total Cost Total Cost Total Cost Total Cost Total Cost Total Cost** Qty Qty Qty Qty Qty Qty Installation Cost (\$ M) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (Each) (\$ M) (Each) 0 0 0.000 0 0.000 0 0.000 0 0.000 0.000 0 0.000 All Prior Years FY 2011 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 51 6.600 FY 2012 0.000 0.000 0.000 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 FY 2013 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 FY 2014 FY 2015 0 0.000 0 0.000 0 0.000 0 0.000 n 0.000 0 0.000 FY 2016 0 0.000 0 0.000 0.000 0 0.000 0 0.000 0 0.000 FY 2017 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0 0 To Complete 0.000 0.000 0 0.000 0.000 0 0.000 0.000 Total 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 51 6.600 Installation Schedule **FY 2011** FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 2 2 **APY** 1 4 1 2 4 1 2 3 4 1 4 1 2 3 4 1 2 4 1 2 3 4 TC Tot 275 0 0 0 0 0 0 0 1 0 275 In 0 0 0 0 Out 275 0 275

LI DA0924 - Modification Of In Svc Equip Army

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Exhibit P-3A, Individual Modification: PB 2013 Army

Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A / BA 1 / BSA 10

DA0924 - Modification Of In Svc Equip

(Modification Title, Modification Number):

**Modification Nomenclature** 

Various - Various

Models of Systems Affected: Various

Type Modification: Various

Related RDT&E PEs:

Installation: HMMWV External Fire Suppression System	Met	thod of Impl	ementation	: TBD			Installa	tion Name:				
	Prior	Years	FY :	2011	FY 2	2012	FY 201	3 Base	FY 201	3 OCO	FY 201	3 Total
Installation Cost	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2011	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2012	0	0.000	0	0.000	2,400	1.100	0	0.000	0	0.000	0	0.000
FY 2013	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2014	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2015	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2016	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2017	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
To Complete	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
Total	0	0.000	0	0.000	2,400	1.100	0	0.000	0	0.000	0	0.000

	FY	2014	FY 2	2015	FY 2	2016	FY 2	2017	To Co	mplete	To	tal
Installation Cost	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2011	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2012	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2,400	1.100
FY 2013	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2014	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2015	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2016	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2017	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
To Complete	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
Total	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2,400	1.100

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Exhibit P-3A, Individual Modification: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

Date: February 2012

Modification Nomenclature:
DA0924 - Modification Of In Svc Equip

(Modification Title, Modification Number):

Various - Various

Models of Systems Affected: Various Type Modification: Various Related RDT&E PEs:

Installation: HMMWV External Fire Suppression SystemMethod of Implementation: TBDInstallation Name:

#### Installation Schedule

			F١	′ 20′	11			FY	2012			FY 2	013			FY 2	2014			FY 2	2015			FY 2	2016			FY 2	017			
	APY	1	2		3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	TC	Tot
In	-	0		0	0	0	0	0	400	600	600	800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,400
Out	-	0		0	0	0	0	0	0	400	600	600	800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,400

Installation: C-Kits	Met	thod of Impl	ementation:	TBD			Installa	tion Name:				
	Prior	Years	FY 2	2011	FY 2	012	FY 201	3 Base	FY 201	3 OCO	FY 201	3 Total
Installation Cost	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	<b>Qty</b> (Each)	Total Cost (\$ M)
All Prior Years	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2011	0	0.000	192	1.868	0	0.000	0	0.000	0	0.000	0	0.000
FY 2012	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2013	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2014	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2015	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2016	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2017	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
To Complete	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
Total	0	0.000	192	1.868	0	0.000	0	0.000	0	0.000	0	0.000

	FY 2	2014	FY 2	2015	FY 2	2016	FY 2	017	To Co	mplete	То	tal
Installation Cost	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)
All Prior Years	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2011	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	192	1.868
FY 2012	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2013	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2014	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2015	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2016	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000

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Exhil	oit P	3A, I	ndivi	dua	ıl Modi	ficati	on: P	B 20	)13 Aı	my														Date	e: Fe	ebrua	ary 2	2012				
	opria	ation	/ Buc	dge	t Activ									<b>Item I</b> - Modi				c Eq	uip					Mod (Mo	difica	ation	No Titl	meno e, Mo			Num	ber):
Mode	ls of	Sys	tems	Aff	ected:	Vario	ous				Гуре	Modi	ficati	on: Va	arious	;					Rela	ated	RDT	&E F	Es:							
Install	ation:	C-Kits	 S								Metho	d of Im	pleme	ntation	ı: TBD						Insta	llatio	n Namo	e:								
											Y 201		<u>.                                      </u>		2015			FY 2	2016		F'	Y 201	7		То	Com	plet	е		Tc	otal	
Install	- <b>4</b> :	C4								Qty	1	Total Cost		Qty		Cost	Q		Total		Qty		Total Cost	t	Qty		Tota	l Cost	Qt			al Cost
FY 20		COSI								(Each)	0	(\$ M ) 0.0		(Each)	<u> </u>	<i>M</i> )	(Ea	<i>ch)</i> 0	(\$ A	<i>11)</i> 0.000	(Each)	0	(\$ M ) 0.0	00	(Each	0	(\$	<i>M</i> )	(Ead	ch) 0	<u> </u>	\$ <i>M</i> ) 0.00
To Cor		ı									0	0.0	-			0.000		0		0.000		0	0.0			0		0.000		0		0.00
Total	пріосо										0	0.0	00	C	)	0.000		0		0.000		0	0.0	00		0		0.000		192	_	1.86
Install	ation	Sched	lule																				-									
			FY	2011			FY	2012			F۱	2013			FY 2	2014			FY	2015			FY 2	016				FY 20	17			1
	APY	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1		2	3	4	TC	Tot
In	-	0	0		0 0	0	48	4	8 4	3 48	3	0 (	) (	0 0	0	0	0	(	) (	)	0 0	0	0	C	)	0	0	0	0	0	0	19:
Out	-	0	0		0 0	0	0	4	8 4	3 48	4	8 (	) (	0 0	0	0	0	(	) (	)	0 0	0	0	C	)	0	0	0	0	0	0	192
										1.																						
Install	ation:	Fuel	ank Fi	ire S	uppressi	on							pieme	ntation		1		<b>-</b>					n Name	e:						<u></u>		
										Qty	or Ye	ars Fotal Cost		Qty	2011	Cost	Q		2012 Total	Cont	PY 2	013 E	Sase Total Cost		Qty	2013		l Cost	Qt		13 Tot	tal al Cost
Install	ation	Cost								(Each)		(\$ M )		(Each)		M)	(Ea		(\$ A		(Each)	'	(\$ M )	·	(Each	)		M)	(Eac			\$ M )
All Pric		rs									0	0.0	00	C	)	0.000		0		0.000		0	0.0	00		0		0.000		0		0.00
FY 20 <sup>2</sup>	1										0	0.0	00	298	3	1.875		0		0.000		0	0.0	00		0		0.000		0		0.00
FY 20 <sup>2</sup>											0	0.0		C		0.000		0		0.000		0	0.0			0		0.000		0		0.00
FY 20 <sup>2</sup>											0	0.0		C		0.000		0		0.000		0	0.0	_		0		0.000		0		0.00
FY 20 <sup>2</sup>											0	0.0		C		0.000		0		0.000		0	0.0	_		0		0.000		0		0.00
FY 20 <sup>2</sup>											0	0.0		0		0.000		0		0.000		0	0.0			0		0.000		0		0.00
FY 201											0	0.0		0		0.000		0		0.000		0	0.0			0		0.000		0		0.00
FY 20											0	0.0		0		0.000		0		0.000		0	0.0			0		0.000		0		0.00
To Cor	nplete	!									0	0.0		200		0.000		0		0.000		0	0.0			0		0.000		0		0.00
Total											0	0.0	00	298	"	1.875		- 0		0.000		0	0.0	00		0		0.000				0.00
										F	Y 201	4		FY	2015			FY 2	2016		F`	Y 201	7		То	Com	plet	е		Tc	tal	
Install	ation	Cost								Qty (Each)	1	Total Cost	:	Qty (Each)		Cost M)	Q: (Ea		Total		Qty (Each)	1	Total Cost	t	Qty (Each	,)		I Cost	Qt <sub>1</sub>			al Cost
All Pric	r Yea	rs								, 7	0	0.0		C	<u> </u>	0.000	,	0	,,,,,	0.000		0	0.0	00	,	0	,,-	0.000		0	<u> </u>	0.00
FY 20 <sup>2</sup>	1										0	0.0	00	C	)	0.000		0		0.000		0	0.0	00		0		0.000		298		1.87

LI DA0924 - Modification Of In Svc Equip Army

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Exhibit P-3A, Individual Modification: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:
DA0924 - Modification Of In Svc Equip

(Modification Title, Modification Number):
Various - Various

Models of Systems Affected: Various Type Modification: Various Related RDT&E PEs:

Installation: Fuel Tank Fire Suppression	Me	thod of Impl	ementation:	: TBD			Installa	tion Name:				
	FY	2014	FY 2	2015	FY 2	2016	FY 2	2017	To Co	mplete	То	otal
Installation Cost	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
FY 2012	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2013	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2014	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2015	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2016	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2017	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
To Complete	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
Total	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	298	1.875

#### Installation Schedule

			F	Y 2	011			FY 2	012			FY 2	013			FY 2	2014			FY 2	2015			FY 2	2016			FY 2	017			
	APY	1	2	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	TC	Tot
In	-	(	כו	0	0	0	0	0	75	75	74	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	298
Out	-	(	כו	0	0	0	0	0	0	75	75	74	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	298

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D03002 - Mine-Resistant Ambush-Protected (MRAP) Mods

Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) :		Prograr	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total		FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	224	-	2,000	2,000	-	-	-	-	0	2,224
Gross/Weapon System Cost (\$ in Millions)	-	-	127.862	-	927.400	927.400	-	-	-	-	0.000	1,055.262
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	127.862	-	927.400	927.400	-	-	-	-	0.000	1,055.262
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	127.862	-	927.400	927.400	-	-	-	-	0.000	1,055.262
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			

(The follow	wing Resource	Summary rows	are for informat	tional purposes	only. The corre	sponding budge	et requests are	documented e	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	570.813	-	463.700	463.700	-	-	-	-	0.000	0.474

#### **Description:**

This budget line implement's the Army's plan to upgrade the Mine Resistant, Ambush Protected (MRAP) fleet returning from theater for Army enduring requirements in accordance with the Army's Tactical Wheeled Vehicle (TWV) strategy. These vehicles were originally procured in response to Operational Needs Statements, Joint Urgent Operational Needs Statements, and Universal Urgent Needs Statements to meet wartime requirements to mitigate the effects of Improvised Explosive Devices, underbody mines, rocket propelled grenades, and small arms threats. FY13 OCO funding will upgrade older, high operational tempo (OPTEMPO) Caiman and MaxxPro (Base and Plus) variants. Newer variants (ie, MaxxPro Dash and MRAP All-Terrain Vehicles) already contain the latest survivability and mobility upgrades. Other older variants (Cougars and RG33) will be divested, while RG31s and RG33L+s are planned for conversion to route clearance vehicles funded through the OPA-1 Modification of In-Service Equipment line (DA 0924). The MRAP vehicle upgrade strategy leverages OMA-funded MRAP RESET activities to realize efficiencies and cost savings by conducting upgrades in conjunction with RESET.

Second	lary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017
Army Active	Quantity	-	224	=	2,000	2,000	-	-	-	-
	Total Obligation Authority	-	127.862	-	927.400	927.400	-	-	-	-

									_											
Item Sche	dule		Р	rior Yea	rs		FY 2011			FY 2012		FY	2013 Ba	ise	FY	2013 O	o	FY	<b>2013 To</b>	tal
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
MRAP Modification / Upgrade Program - 0-00-00-00	P3A		-	-	-	-	-	-	570.813	224	127.862	-	-	-	463.700	2,000	927.400	463.700	2,000	927.400
Total Gross/Weapon System Cost					-			-			127.862			-			927.400			927.400

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P-1 Line #14

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D03002 - Mine-Resistant Ambush-Protected (MRAP) Mods

Tactical Vehicles

ID Code (A=Service Ready	y, B=Not Service Rea	ıdy) :				Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Progran	n Eleme	nts:			
	•			FY 2014			FY 2015			FY 2016			FY 2017	•	To	Comple	ete		Total	
Item Nomenclature*	Exhibits	ID	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
MRAP Modification / Upgrade Program - 0-00-00-00	P3A		-	-	-	-	-	-	-	-	-	-	-	-	0.000	0	0.000	0.474	2,224	1,055.262
Total Gross/Weapon System Cost					-			-			-			-			0.000			1,055.262

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

#### Justification:

FY13 OCO (\$927.400 million) procurement will upgrade MRAPs to common configurations in theater. Due to upgrade processes established in theater, Caiman variant upgrades and RESET will be conducted at the Original Equipment Manufacturer (OEM) facility (BAE Systems, Sealy, TX). The Army plans to transition MaxxPro upgrades from the OEM (Navistar Defense, West Point MS) to Red River Army Depot (RRAD) when feasible. This request complies with the Departments' funding guidance for the MRAP OCO funding request to include costs to retrograde and repair MRAP vehicles to its original or upgraded capability. The upgrades will consolidate variant types, reduce MRAP fleet sustainment costs, and facilitate Type Classification and Full Materiel Release for MRAP enduring force vehicles. Specific upgrades include, but are not limited to: 1) Survivability (additional underbody armor), 2) Mobility (suspension upgrades, and 3) Safety fixes. FY13 is the first year for Army/individual Service OCO requests following close out of the MRAP Joint OCO Transfer Fund in FY12. This FY13 OCO request has been coordinated with the Joint Program Office.

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Exhibit P-3A, Individual Modification: PB 2013 Army		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 10	P-1 Line Item Nomenclature: D03002 - Mine-Resistant Ambush-Protected (MRAP) Mods	Modification Nomenclature (Modification Title, Modification Number): MRAP Modification / Upgrade Program - 0-00-00-00

Models of Systems Affected: Caiman and MaxxPro (Base and Plus) variants.

Type Modification: Unclassified Related RDT&E PEs:

,												
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	224	-	2,000	2,000	-	-	-	-	0	2,224
Gross/Weapon System Cost (\$ in Millions)	-	-	127.862	-	927.400	927.400	-	-	-	-	0.000	1,055.262
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	127.862	-	927.400	927.400	-	-	-	-	0.000	1,055.262
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	127.862	-	927.400	927.400	-	-	-	-	0.000	1,055.262

(The following)	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	sponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	570.813	-	463.700	463.700	-	-	-	-	0.000	0.474

## Description:

FY13 OCO (\$927.400 million) procurement will upgrade MRAPs to common configurations in theater. Due to upgrade processes established in theater, Caiman variant upgrades and RESET will be conducted at the Original Equipment Manufacturer (OEM) facility (BAE Systems, Sealy, TX). The Army plans to transition MaxxPro upgrades from the OEM (Navistar Defense, West Point MS) to Red River Army Depot (RRAD) when feasible. Specific upgrades include, but are not limited to: 1) Survivability (additional underbody armor), 2) Mobility (suspension upgrades, and 3) Safety fixes.

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Exhibit P-3A, Individual Modification: PB 2013 Army Date: February 2012 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature: **Modification Nomenclature** D03002 - Mine-Resistant Ambush-Protected (MRAP) Mods 2035A / BA 1 / BSA 10 (Modification Title, Modification Number): MRAP Modification / Upgrade Program -0-00-00-00 Models of Systems Affected: Caiman and MaxxPro Type Modification: Unclassified **Related RDT&E PEs:** (Base and Plus) variants. FY 2011 FY 2013 OCO **Prior Years** FY 2012 **FY 2013 Base** FY 2013 Total **Total Cost Total Cost** Total Cost **Total Cost** Qty Qty **Total Cost Total Cost Financial Plan** (Each) (Each) (\$ M) (Fach) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) (Each) (\$ M) **Procurement** MRAP Modification / Upgrade Program A Kits Recurring 0 0.000 0 0.000 224 83.300 0 0.000 2.000 780.637 2.000 780.637 Kit Quantity Test Support (FMR) 0 0.000 0 0.000 0 0.000 0 0.000 10.000 10.000 0 0.000 0.000 0 18.275 0 0.000 0 18.595 0 18.595 Engineering 0 0.000 0 0.000 0 0.025 0 0.000 0 0 Fielding Costs 0.250 0.250 0.000 0.000 14.962 0.000 15.198 15,198 PM Support Subtotal Recurring 0.000 0.000 116.562 0.000 824.680 824.680 Total, MRAP Modification / Upgrade Program 0.000 0.000 224 116.562 0.000 2.000 824.680 2.000 824.680 Total, All Modifications 0.000 0.000 116.562 0.000 824.680 824.680 Procurement Cost (Procurement + Support) 0.000 0.000 116.562 0.000 824.680 824.680 0.000 0.000 11.300 0.000 102.720 102.720 Total Installation Cost 127.862 Total Cost (Procurement + Support + Installation) 0.000 0.000 0.000 927.400 927.400 FY 2015 FY 2017 FY 2014 FY 2016 To Complete Total Qty **Total Cost** Total Cost Qty Total Cost Total Cost Qty **Total Cost** Qty Total Cost Qty Qty **Financial Plan** (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) **Procurement** MRAP Modification / Upgrade Program A Kits Recurring 0.000 0 0.000 0 0.000 0 0 0.000 0 0.000 2.224 863.937 Kit Quantity Test Support (FMR) 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 10.000 0 0.000 0 0.000 0 0.000 0 0.000 0 0.000 0 36.870 Engineering Fielding Costs 0 0.000 0.000 0 0.000 0.000 0 0.000 0 0.275 0.000 0.000 0 0.000 0 0.000 0 0.000 0 30.160 PM Support

LI D03002 - Mine-Resistant Ambush-Protected (MRAP) Mods Army

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Exhibit P-3A, Individual Modification: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 10

P-1 Line Item Nomenclature:
D03002 - Mine-Resistant Ambush-Protected (MRAP) Mods
MRAP Modification Title, Modification Number):
MRAP Modification / Upgrade Program 0-00-00-00

Models of Systems Affected: Caiman and MaxxPro Type Modification: Unclassified Related RDT&E PEs:

(Base and Plus) variants.

	FY 2	2014	FY 2	2015	FY 2	2016	FY 2	017	To Co	nplete	To	tal
Financial Plan	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Subtotal Recurring		0.000		0.000		0.000		0.000		0.000		941.242
Total, MRAP Modification / Upgrade Program	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	2,224	941.242
Total, All Modifications		0.000		0.000		0.000		0.000		0.000		941.242
Procurement Cost (Procurement + Support)		0.000		0.000		0.000		0.000		0.000		941.242
Total Installation Cost		0.000		0.000		0.000		0.000		0.000		114.020
Total Cost (Procurement + Support + Installation)		0.000		0.000		0.000		0.000		0.000		1,055.262

#### Remarks:

Manufacturer Information	on: MRAP Modification / U	pgrade Program					
Manufacturer Name: Vari	ous OEM contractors			Manufacturer Location: Va	arious		
Administrative Leadtime (	in Months): 4			Production Leadtime (in N	Months): 3		
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates		Apr 2012	Nov 2012				
Delivery Dates		Jul 2012	Feb 2012				

Installation: MRAP Modification / Upgrade Program	Me	thod of Imple	ementation:	Depot / OE	√ Recapitaliz	zation	Installat	tion Name:				
	Prior	Years	FY 2	2011	FY 2	2012	FY 201	3 Base	FY 201	3 OCO	FY 201	3 Total
Installation Cost	Qty (Each)	Total Cost (\$ M )	<b>Qty</b> (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M )	Qty (Each)	Total Cost (\$ M)	<b>Qty</b> (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00
FY 2011	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
FY 2012	0	0.000	0	0.000	224	11.300	0	0.000	0	0.000	0	0.00
FY 2013	0	0.000	0	0.000	0	0.000	0	0.000	2,000	102.720	2,000	102.72
FY 2014	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00
FY 2015	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00
FY 2016	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00
FY 2017	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.00

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														UNC	LA	55IF	ILD														
Exhi	bit P-	3A, lı	ndivi	idual	Modi	ficatio	n: Pl	B 2013	3 Arn	ny														ate	Febr	uary	2012				
	r <b>opria</b> 5A / B			_	Activi	ty / B	udge	t Sub	Acti	vity:		<b>P-1</b> L	_		-		-	sh-P	rotect	ed (N	(RAP)	Mod	ls (A	Mod 1RA	ificatio	o <i>n Ti</i> difica	omen tle, Mo tion / l	difica	ation		•
	<b>els of</b> e and				cted:	Caim	an an	d Max	xPro	T	ype I	Modifi	catio	n: Ur	class	sified					Rel	ated	RDT&	E PE	Es:						
Instal	lation:	MRAP	Modi	fication	/ Upgr	ade Pr	ogram			М	ethod	of Imp	lemen	tation:	Depot	t / OEM	l Reca <sub>l</sub>	pitaliz	ation		Inst	allatio	on Name:								
										Prio	r Year	's		FY 2	2011			FY 2	012		FY	2013	Base		FY 20	)13 O	co		FY 20	13 Tot	tal
Instal	lation	Cost								Qty (Each)		tal Cost		Qty fach)	Total (\$ /		Qty (Eac		Total C		Qty (Each)		Total Cost (\$ M)		<b>Qty</b> (Each)		tal Cost (\$ M )		Qty ach)		al Cost
To Co	mplete	;									0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		0	)	0.00
Total											0	0.000		0		0.000		224	1	1.300		0	0.000	)	2,00	10	102.720		2,000	)	102.72
										FY	2014			FY 2	2015			FY 2	2016		F	Y 20	17		То С	omple	ete		To	otal	
Instal	lation	Cost								Qty (Each)		tal Cost		Qty (ach)	Total (\$ /		Qty (Eac		Total C		Qty (Each)		Total Cost	T .	Qty (Each)		tal Cost		Qty ach)		al Cost
All Pri	or Yea	rs								· /	0	0.000	+ '	0		0.000	(====	0		0.000	(====)	0	0.000	+ '		0	0.000	<u> </u>	0	,	0.00
FY 20	11										0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		0	)	0.00
FY 20	12										0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		224		11.30
FY 20	13										0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		2,000	)	102.72
FY 20	14										0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		0	)	0.00
FY 20	15										0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		0	)	0.00
FY 20	16										0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		0	)	0.00
FY 20	17										0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		0	)	0.00
To Co	mplete	)									0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		0	)	0.00
Total											0	0.000		0		0.000		0		0.000		0	0.000	)		0	0.000		2,224	-	114.02
Instal	lation	Sched						_															_								
	APY	1	FY 2	2011	4	4	FY 2	2012	4	1		2013	4	1	FY 2	2014	4	1	FY 2	2015	4	1	FY 20	16 3	4	4	FY 20	)17 3	4	тс	Tot
In	AP I	0	0	+ -	4 0	<b>1</b>	0		112	500	<b>2</b> 500		500	0	<b>2</b>	<b>3</b>	0	1 0	-	<b>3</b>		0		<b>3</b>	0	<b>1</b>	0	<b>3</b>	<b>4</b>		<b>Tot</b> 2,22
Out	-	0	0	_	-	_	0	0	112	112	500	$\overline{}$	500	500	0	0	0	0				0		0	0	0	0	0	0		2,22
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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 10: D09900 - Towing Device-Fifth Wheel

**Tactical Vehicles** 

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograr	n Elements f	or Code B Ite	ems:		Oth	er Related P	rogram Elem	nents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	11.410	0.233	-	-	-	-	-	-	-	-	0.000	11.643
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	11.410	0.233	-	-	-	-	-	-	-	-	0.000	11.643
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	11.410	0.233	-	-	-	-	-	-	-	-	0.000	11.643
(The follo	- owing Resource	Summary rows	are for informa	ational purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

The Fifth Wheel Towing Device (FWTD) is a system that attaches to a tractor's fifth wheel, converting it into a towing/recovery vehicle. The device transforms a Truck Tractor into an evacuation vehicle capable of recovery, lift-towing or flat-towing another disabled truck. It is capable of lift-towing 30,000 pounds. It also provides a unit the capability to recover vehicles without the use of a wrecker, especially in Line Haul missions. It provides worldwide service to evacuate, tow, and deliver, and has limited recovery capability. When the FWTD is not in use, it can be dismounted and the tractor can perform its normal trailertowing mission.

Approved Acquisition Objective (AA0) has been met at 106.

Gross/Weapon System Unit Cost (\$ in Thousands)

Seco	ndary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	-	-	-	-	-
	Total Obligation Authority	0.233	-	-	-	-

There are no FY 2013 Base or OCO procurement funding requirements for this program.

IAW Section 1815 of the FY08 NDAA this item is necessary for use by the active components and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

LI D09900 - Towing Device-Fifth Wheel Army

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Exhibit P-40, Budget Item Justification	Sheet: PB	2013 Army	/						Date: Feb	ruary 2012	2	
Appropriation / Budget Activity / Budge 2035A: Other Procurement, Army / BA 1: Tactical Vehicles			: Vehicles /	BSA 10 :	<b>P-1 Line I</b> D12110 -	tem Nome AMC Critic		PA1				
ID Code (A=Service Ready, B=Not Service Ready) :		Progran	n Elements f	or Code B It	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	0.746	20.156	-	-	-	-	-	-	-	0.000	20.902
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	0.746	20.156	-	-	-	-	-	-	-	0.000	20.902
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	0.746	20.156	-	-	-	-	-	-	-	0.000	20.902
(The follo	wing Resource	Summary rows	are for informa	tional purposes	s only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
The AMC Critical Items Program oversees the program supports major end-item (weapon system items or items replaced by modernized successors	) inventory m	nanagement th	VII end items irough item m	that are out o	of production in program requ	and, consequ uirements rep	ently, now un resent actual	der AMC for r and projected	nanagement d	are re-procuro	ed to fill shorta Id do not includ	ges. The le obsolete
Justification: There are no FY2013 Base nor OCO procurement	requirement	s for this progr	ram.									

LI D12110 - AMC Critical Items, OPA1 Army

Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 20: D22100 - Heavy Armored Sedan

Non-Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	m Elements f	or Code B It	ems:		Oth	er Related P	rogram Elem	ents:		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	41.296	-	1.161	-	-	-	-	-	-	-	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	41.296	-	1.161	-	-	-	-	-	-	-	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	41.296	-	1.161	-	-	-	-	-	-	-	Continuing	Continuing
(The follo	wing Resource	Summary rows	are for informa	tional purposes	s only. The corre	esponding budg	et requests are	documented e	lsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	_	_	_	_	_	_	_	_	_	_	_	_

#### Description:

These physical security vehicles are specialized commercial design vehicles that are armored to meet specific threat conditions within the guidelines/requirements established by the Office of the Secretary of Defense, Special Operations and Low Intensity Conflict (SOLIC) for Heavy Armored Vehicles (HAV). These vehicles provide inconspicuous protection and transportation for U.S. personnel and cargo in high threat areas, such as Europe, Korea, and Southwest Asia. The level of armor is in accordance with the nature and type of threat in the area of use. These vehicles are heavy duty passenger vehicles and are utilized by General Officers, dignitaries, embassy personnel, and other servicemen requiring protection. These vehicles are essential for protecting lives. Heavy Armored Sedan is a vehicle replacement program that does not have a set Approved Acquisition Objective (AAO). Procurements are made when requirements arise based on threat conditions or when existing vehicles need to be replaced due to unserviceable condition or over-age and over-mileage status. Although there are no costs reflected in FY2013 to FY2017, this is a continuing program that will have replacement requirements in future years.

Seco	ndary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	-	-	-	-	-
	Total Obligation Authority	-	1.161	-	-	-

There are no FY13 Base or OCO procurement dollars for this program.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

LI D22100 - Heavy Armored Sedan Army

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army Date: February 2012

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 20: D23000 - Passenger Carrying Vehicles

Non-Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) · A Program Flements for Code B Items: Other Related Program Flements:

ID Code (A=Service Ready, B=Not Service Ready) : A		Prograi	ii Eleillellis i	or code b ite	1115.		Oui	ei Keialeu P	rogram Elem	ents.		
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	270.341	1.316	3.222	2.548	-	2.548	0.161	0.172	0.175	0.173	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	270.341	1.316	3.222	2.548	-	2.548	0.161	0.172	0.175	0.173	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	270.341	1.316	3.222	2.548	-	2.548	0.161	0.172	0.175	0.173	Continuing	Continuing
(The follo	wing Resource	Summary rows	are for informa	tional purposes	only. The corre	esponding budg	et requests are	documented el	sewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-

#### **Description:**

This line is a roll-up of Sedans, Ambulances and Buses. Passenger Carrying Vehicles Vehicles are of commercial design intended to provide transportation for Army personnel and family members. Passenger Carrying Vehicles are procurable from commercial vendors, Original Equipment Manufacturers (OEM)and after-market sources. This is a vehicle replacement program that does not have a set Approved Acquisition Objective (AAO). Procurements are made to replace Passenger Carrying Vehicles when they reach an overaged or unserviceable condition.

Item Schedule			Prior Years			FY 2011		FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost	Unit Cost	<b>Qty</b> (Each)	Total Cost
*** (See enclosed P-40A)	P40A				0.000			1.316			3.222			2.548			0.000			2.548
Total Gross/Weapon System Cost					270.341			1.316			3.222			2.548			-			2.548

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P40.

#### Justification:

FY13 Base procurement dollars in the amount of \$2.548 million supports installations and units with transportation and ambulance services for Army personnel and familiy members. 44 Passenger Carrying Vehicles are needed to replace overaged vehicles at Outside Continental United States (OCONUS) activities, such as Japan and Korea. The General Services Administration (GSA) does not lease vehicles to many OCONUS locations. The 44 vehicles include 30 sedans, six ambulances and eight buses. Sedans are utilized by both installations and covert activities operating at OCONUS. Ambulances are essential and life saving vehicles, and buses ensure safe and reliable transportation services for Army installations.

There are no FY13 procurement OCO funding requirements for this program.

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Exhibit P-40, Budget Item Justification She	et: PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Su	ıb Activity:	P-1 Line Item Nomenclature:
2035A : Other Procurement, Army / BA 1 : Tac Non-Tactical Vehicles	ctical and Support Vehicles / BSA 20 :	D23000 - Passenger Carrying Vehicles
ID Code (A=Service Ready, B=Not Service Ready) : A	Program Elements for Code B It	ems: Other Related Program Elements:
	al Defense Authorization Act (P.L. 110-181), this	sitem is necessary for use by the active and and reserve components of the Armed Forces for homeland

LI D23000 - Passenger Carrying Vehicles Army

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 20

Date: February 2012

Aggregated Item Name:

D23000 - Passenger Carrying Vehicles

Various

		A	All Prior Years	5		FY 2011			FY 2012			FY 2013 Base	)	ı	FY 2013 OCO	)		FY 2013 Total	ı
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )
(Uncategorized)																			
D20100 - AUTOMOBILE, SEDAN, LIGHT		-	-	-	-	-	0.499	-	-	1.286	-	-	0.910	-	-	-	-	-	0.910
D20501 - TRUCK, AMBULANCE EMS/RESCUE 4X2		-	-	-	-	-	0.408	-	-	0.968	-	-	0.819	-	-	-	-	-	0.819
D21007 - BUS, 28-44 PASSENGER		-	-	-	-	-	0.409	-	-	0.968	-	-	0.819	-	-	-	-	-	0.819
Uncategorized Subtotal				0.000			1.316			3.222			2.548			0.000			2.548
Total				0.000			1.316			3.222			2.548			0.000			2.548

Remarks:

Date: February 2012 Exhibit P-40, Budget Item Justification Sheet: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A: Other Procurement, Army / BA 1: Tactical and Support Vehicles / BSA 20: D30000 - NonTactical Vehicles, Other

Non-Tactical Vehicles

ID Code (A=Service Ready, B=Not Service Ready) : A	Progran	n Elements f	or Code B Ite	ems:		Oth						
Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	908.768	20.548	23.469	16.791	-	16.791	4.122	4.322	4.385	4.340	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	908.768	20.548	23.469	16.791	-	16.791	4.122	4.322	4.385	4.340	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	908.768	20.548	23.469	16.791	-	16.791	4.122	4.322	4.385	4.340	Continuing	Continuing
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												

(The follo	(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-		

#### **Description:**

This line is a roll-up of Special Purpose Vehicles, General Purpose Vehicles, and the Personnel Carrying Semi-Trailer Vans. Special and General Purpose vehicles are used in the direct support of facility engineering, maintenance activities, and for general administrative use in transporting personnel and cargo. Personnel Carrying Semi-Trailer Vans are used for transporting U.S. Military personnel and their equipment to training sites. All vehicles are procurable from commercial sources. Nontactical Vehicles is a vehicle replacement program that does not have a set Approved Acquisition Objective (AAO). Procurements are made to fill shortages or to replace vehicles that have reached an overaged or unserviceable condition.

Item Scho	Item Schedule Prior Years		's	FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total				
Item Nomenclature*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
*** (See enclosed P-40A)	P40A				-			2.010			4.573			0.823			-			0.823
DV0013 - GENERAL PURPOSE VEHICLES	P5, P5A, P21	Α	-	-	-	-	-	10.931	-	-	10.541	-	-	8.459	-	-	-	-	-	8.459
DV0014 - SPECIAL PURPOSE VEHICLES	P5, P5A, P21	Α	-	-	-	-	-	7.607	-	-	8.355	-	-	7.509	-	-	-	-	-	7.509
Total Gross/Weapon System Cost					908.768			20.548			23.469			16.791			-			16.791

\*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P48 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P40.

LI D30000 - NonTactical Vehicles, Other

FY13 Base procurement dollars in the amount of \$16.791 million supports installations and units with Non-Tactical Vehicles providing cargo and passenger transportation, in addition to facility engineering and maintenance capability. 143 Non-Tactical Vehicles are required to fill shortages and replace overaged vehicles that are unsafe, over mileage, or uneconomical to repair. The 143 vehicles include three 80passenger semitrailer vans, 93 general purpose vehicles and 47 special purpose vehicles. The semitrailer vans will provide safe transport for military personnel to and from training sites. Among the General

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Exhibit P-40, Budget Item Justification Sheet: PB 20	013 Army		Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity 2035A: Other Procurement, Army / BA 1: Tactical and Non-Tactical Vehicles		P-1 Line Item Nomenclature: D30000 - NonTactical Vehicles,	Other	
ID Code (A=Service Ready, B=Not Service Ready) : A	Program Elements for Code B It	ems: Oth	er Related Program Elements:	
Purpose Vehicle types required are carryalls, stake trucks, cargo treation (OCONUS) locations where General Services Administration Vehicles are not available from General Services Administration (October 1) platform trucks, line construction trucks, maintenance trucks, dump mission necessary to the operation of posts, camps, and stations we procured to meet current operational requirements.	on (GSA) leasing is not available (e.g. GSA) to lease; therefore, support to the otrucks, sludge disposal trucks, refus	Japan and Korea). Carryalls are also ne e servicing, sanitation, and welfare missic e collection trucks and other specisal pur	eded for covert OCONUS activities. Most Special Purpoons of the field must be provided by procurement. Servipose vehicles are required to continue the engineering s	ose ice support
There are no FY13 procurement OCO funding requirements for this	s program.			
In accordance with Section 1815 of the FY 2008 National Defense defense missions, domestic emergency responses, and providing the section of the FY 2008 National Defense defense missions.	,	item is necessary for use by the active a	nd and reserve components of the Armed Forces for ho	meland

LI D30000 - NonTactical Vehicles, Other Army

Exhibit P-40A, Budget Item Justification For Aggregated Ite	ems: PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Nomenclature:	Aggregated Item Name:
2035A / BA 1 / BSA 20	D30000 - NonTactical Vehicles, Other	Various

		Δ	II Prior Years	;		FY 2011			FY 2012		F	Y 2013 Base	)		FY 2013 OCO		ı	FY 2013 Total	1
Items († indicates the presence of a P-5A)	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )	Unit Cost	Qty (Each)	Total Cost (\$ M )	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M)	Unit Cost	<b>Qty</b> (Each)	Total Cost (\$ M )
(Uncategorized)																			
D31500 - SEMITRAILER VAN PERS 80 PASS 7T 2WHL	A	-	-	-	-	-	2.010	-	-	4.573	-	-	0.823	-	-	-	-	-	0.823
Uncategorized Subtotal				0.000			2.010			4.573			0.823			0.000			0.823
Total				0.000			2.010			4.573			0.823			0.000			0.823

Remarks:

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								OIN	CLASS	ILIED									
Exhibit P-5, Cos	t Ar	alysis:	PB 2013	Army										I	Date: Fe	ebruary 2	012		
Appropriation / E 2035A / BA 1 / BS			ivity / Bu	idget Si	ub Activ	ity:			<b>Nomenc</b> actical V		Other				Name, L	menclati DODIC): - GENEF ES	,		r, Item
		Resou	ırce Sun	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	3 ОСО	FY 2013	3 Total
Procurement Quantity	(Ea	ch)							-		-		-		-		-		_
Gross/Weapon Syster	m Cc	st (\$ in Mi	llions)						-		10.931		10.541		8.459		-		8.459
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		_
Net Procurement (P1)			· · ·						-		10.931		10.541		8.459		-		8.45
Plus CY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		_
Total Obligation Author									-		10.931		10.541		8.459		-		8.459
			(Th	e following	Resource St	ummary row	s are for inf	ormational p	ourposes only	y. The corre	sponding b	udget reques	ts are docu	umented els	ewhere.)				
Initial Spares (\$ in Mil	lions	)							-		-		-		-		-		-
Gross/Weapon Syster	m Ur	it Cost (\$	in Thousan	ıds)					-		-		-		-		-		-
		ı	Prior Years	\$		FY 2011	·		FY 2012		F	Y 2013 Bas	е	F	Y 2013 O	co	F	/ 2013 Tota	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M )	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
† Cargo Truck		-	-	-	23.907	54	1.291	25.000	12	0.300	25.000	10	0.250		-	0.000	25.000	10	0.25
† Carryall Truck		-	-	-	34.337	163	5.597	35.000	48	1.680	35.000	15	0.525		-	0.000	35.000	15	0.52
† Panel Truck † Stake Truck	-	-	-	-	24.143 49.000	7	0.169	24.000 48.900	17 10	0.408	25.000 52.000		0.250		-	0.000	25.000 52.000	10 5	0.25
† Fuel Servicing Truck		-	-	-	130.727	11	1.438	133.000	13	1.729	135.000	-	1.350		-	0.000	135.000	10	1.35
† Tractor Truck		_	_	_	100.688	16	1.611	102.000	11	1,122	103.440	25	2.586	_	_	0.000	103.440	25	2.58
† Multi Stop Delivery Truck		-	-	-	38.750	4	0.155	-	-	0.000	-	-	0.000	+	-	-	-	-	0.000
† Flatbed Truck		-	-	-	137.500	2	0.275	-	-	0.000	-	-	0.000	-	-	-	-	-	0.000
† Truck, Van Special Reaction Team		-	-	-	150.000	1	0.150	-	-	0.000	-	-	0.000	-	-	-	-	-	0.00
† Light Armored Vehicle		-	-	-	-	-	0.000	180.000	20	3.600	179.889	18	3.238	-	-	0.000	179.889	18	3.23
† Truck, Van Mobilab		-	-	-	-	-	0.000	253.000	2	0.505	-	-	0.000	-	-	-	-	-	0.00
† Semitrailer, Expandable		-	-	-	-	-	0.000	354.000	2	0.708	-	-	0.000	-	-	-	-	-	0.00
Total Recurring Cost				0.000			10.931			10.541			8.459	_		0.000			8.45
Total Flyaway Cost				0.000			10.931			10.541			8.459			0.000			8.45
Gross Weapon System Cost				-			10.931			10.541			8.459			-			8.459
Remarks:																			

LI D30000 - NonTactical Vehicles, Other Army

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Exhibit P-5, Cost Analysis: PB 2013 Army				Date: February 2	012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 20		e Item Nomenclature: - NonTactical Vehicles, 0	Other	Item Nomenclat Name, DODIC): DV0013 - GENER VEHICLES	ure (Item Number, Item
	·				

Sec	ondary Distribution	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Army Active	Quantity	-	-	-	-	-
	Total Obligation Authority	10.931	10.541	8.459	-	8.459

Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

2035A / BA 1 / BSA 20

P-1 Line Item Nomenclature:

D30000 - NonTactical Vehicles, Other

Date: February 2012

Item Nomenclature:

DV0013 - GENERAL PURPOSE

VEHICLES

<b>Items</b> († indicates the presence of a P-21)	0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Cargo Truck		2011	Multiple / Multiple	C/FP	GSA, Washington, DC	Aug 2011	Dec 2011	54	23.907	N		
†Cargo Truck		2012	TBS / TBS	C/FP	GSA, Washington, DC	Apr 2012	Aug 2012	12	25.000	N		
†Cargo Truck		2013	TBS / TBS	C / FP	GSA, Washington, DC	Apr 2013	Aug 2013	10	25.000	N		
†Carryall Truck		2011	Multiple / Multiple	C / FP	GSA, Washington, DC	Aug 2011	Dec 2011	163	34.337	N		
†Carryall Truck		2012	TBS / TBS	C / FP	GSA, Washington, DC	Apr 2012	Aug 2012	48	35.000	N		
†Carryall Truck		2013	TBS / TBS	C / FP	GSA, Washington, DC	Apr 2013	Aug 2013	15	35.000	N		
†Panel Truck		2011	Multiple / Multiple	C / FP	GSA, Washington, DC	Aug 2011	Jan 2012	7	24.143	N		
†Panel Truck		2012	TBS / TBS	C / FP	GSA, Washington, DC	Apr 2012	Aug 2012	17	24.000	N		
†Panel Truck		2013	TBS / TBS	C / FP	GSA, Washington, DC	Apr 2013	Aug 2013	10	25.000	N		
†Stake Truck		2011	TBS / TBS	C / FP	GSA, Washington, DC	Mar 2012	Jun 2012	5	49.000	N		
†Stake Truck		2012	TBS / TBS	C / FP	GSA, Washington, DC	Jun 2012	Oct 2012	10	48.900	N		
†Stake Truck		2013	TBS / TBS	C / FP	GSA, Washington, DC	Jun 2013	Oct 2013	5	52.000	N		
†Fuel Servicing Truck		2011	TBS / TBS	C/FP	GSA, Washington, DC	Mar 2012	Sep 2012	11	130.727	N		

LI D30000 - NonTactical Vehicles, Other Army

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A / BA 1 / BSA 20

D30000 - NonTactical Vehicles, Other

Item Nomenclature:

Date: February 2012

DV0013 - GENERAL PURPOSE

VEHICLES

<b>Items</b> († indicates the presence of a P-21)	0 C 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Fuel Servicing Truck		2012	TBS / TBS	C/FP	GSA, Washington, DC	May 2012	Dec 2012	13	133.000	N		
†Fuel Servicing Truck		2013	TBS / TBS	C/FP	GSA, Washington, DC	May 2013	Dec 2013	10	135.000	N		
†Tractor Truck		2011	TBS / TBS	C/FP	GSA, Washington, DC	Mar 2012	Jul 2012	16	100.688	N		
†Tractor Truck		2012	TBS / TBS	C/FP	GSA, Washington, DC	May 2012	Nov 2012	11	102.000	N		
†Tractor Truck		2013	TBS / TBS	C/FP	GSA, Washington, DC	May 2013	Nov 2013	25	103.440	N		
†Multi Stop Delivery Truck		2011	Brasada Ford / San Antonio, TX	C/FP	GSA, Washington, DC	Aug 2011	Feb 2012	4	38.750	N		
Flatbed Truck		2011	TBS / TBS	C/FP	GSA, Washington, DC	Apr 2012	Sep 2012	2	137.500	N		
†Truck, Van Special Reaction Team		2011	TBS / TBS	C / FP	GSA, Washington, DC	Jun 2012	Dec 2012	1	150.000	N		
†Light Armored Vehicle		2012	TBS / TBS	C/FP	TACOM, Warren, MI	Jun 2012	Oct 2012	20	180.000	N		
†Light Armored Vehicle		2013	TBS / TBS	C/FP	TACOM, Warren, MI	Jun 2013	Oct 2013	18	179.889	N		
†Truck, Van Mobilab		2012	TBS / TBS	C/FP	GSA, Washington, DC	Jun 2012	Jan 2013	2	253.000	N		
†Semitrailer, Expandable  Remarks:		2012	TBS / TBS	C / FP	TACOM, Warren, MI	Jul 2012	Jan 2013	2	354.000	N		

#### Remarks:

There are multiple contracts and contractors for General Purpose Vehicles. The primary PCO is General Services Administration in Washington, DC. However, occasionally other PCO sources are utilized to procure vehicles, such as TACOM (Warren, MI), Defense Logistics Agency (Philadelphia, PA), and regional Army or Department of Defense Contracting agencies.

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Exhib	it P-	21, Budg	et Pro	oducti	on S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012				
		tion / Bu A 1 / BSA		Activi	ty / B	udge	t Sub	Acti	vity:				<b>Item I</b> NonT			ture: nicles,	Othe	er					DV0					POSE	Ξ	
		COST ELEM Units in E								F	iscal Y	ear 201	12									F	iscal Y	ear 201	3					
					BAL								Ca	lendar	Year 20	012								Calen	dar Yea	r 2013				
O C MFF O Ref		SERVICE	PROC QTY	ACCEP PRIOR TO 1 OCT		0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
Cargo T	ruck																													
1	20		54		54	-	-	10	2	-	2	_	-	-	-	-	-	4	-	18	18									
2	20		12	_	12	-	-	-	-	-	-	Α -	-	-	-	5	5	2												
2	20	ALVIALI	10	0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Α -	-	-	-	5	5	
Carryall	Truck						13 11 4 7 1 14 10 17 9 17 13 - 20 20																							
3	20		163		163	-	-	13	11	4	7		14	10	17		17	13	-	20	20	7								
4	20		48		48	-	-	-	-	-	-	Α -	-	-	-	10	10	11	10	7										
4	20	3 ARMY (2)	15	0	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	5	5	5 5
Panel T	ruck																													
5	20		7		7	-	-	-	4	-	-	-	1	2						,										
6	20		17		17	-	-	-	-	-	-	Α -	-	-	-	4	4	5	4											
6	20	ARMY (3)	10	0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	5	5	
Stake T	ruck																													
7	20	1 ARMY	5		5	-	-	-	-	-	A -	-	-	4	1															
7	20		10		10	-	-	-	-	-	-	-	-	A -	-	-	-	4	4	2										
7	20	ARMY (4)	5	0	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	5
Fuel Se	rvicing	Truck						•																	•					
8	20	1 ARMY	11	0	11	-	-	-	-	-	Α -	-	-	-	-	-	5	6												
8	20	2 ARMY	13	0	13	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	3	3	3	4							
8	20	3 ARMY (5)	10	0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	10
Tractor	Truck	•																												
9	20	1 ARMY	16	0	16	-	-	-	-	-	A -	-	-	-	4	2	-	-	-	5	5									
9	20	2 ARMY	11	0	11	-	-	-	-	-	-	-	A -	-	-	-	-	-	3	4	4									
9	20	3 ARMY (6)	25	0	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	25
Multi St	op Del	very Truck																												
10	20	1 ARMY	4	0	4	-	-	-	-	4																				
						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	U U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	U U	A U G	S E P	

LI D30000 - NonTactical Vehicles, Other Army

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Exhibit	t P-21	, Budge	et Pro	ducti	on S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	/ 2012	<u>.</u>			
		on / Bud 1 / BSA 2		Activit	ty / B	udge	t Sub	o Acti	ivity:			<b>Line I</b> 000 -					Othe	er					DV0	_	GEN	<b>ature</b> IERAL		RPOS	E	
	С	OST ELEM Units in Ea								F	iscal Y	'ear 201	2									F	iscal Y	ear 201	3					
					BAL								Ca	lendar	Year 20	12								Calen	dar Ye	ar 2013				
O MFR O Ref#	FY	SERVICE <sup>‡</sup>	PROC			O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J J	A U G	S E P	B A L
Truck, Va	n Speci	al Reaction	Team	'																										
11	2011	ARMY	1	0	1	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	1										
Light Arm	ored Ve	ehicle																												
12	2012	ARMY	20	0	20	-	-	-	-	-	-	-	-	A -	-	-	-	8	8	4										
12	2013	ARMY (7)	18	0	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Α -	-	-	-	
Truck, Va	n Mobil	ab																												
13	2012	ARMY	2	0	2	-	-	-	-	-	-	-	-	Α -	-	-	-	-	-	-	2									
Semitraile	er, Expa	ndable																												
14	2012	ARMY	2	0	2	-	-	-	-	-	-	-	-	-	Α -	-	-	-	-	-	1	1								
						0 C	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n 1	A U G	S E P	O C T	0 N	D E C	J A N	F E B	M A R	A P R	M A Y	N N	J U L	A U G	S E P	

														UN	CLA	33IF	ILD														
Exh	ibit	P-21	-21, Budget Production Schedule: PB 2013 Army ation / Budget Activity / Budget Sub Activity: P-1 Line Item Nomenclature:														Date	: Feb	ruary	2012	2										
			on / Buo 1 / BSA		Activi	ty / B	udge	t Suk	Acti	vity:			<b>Line I</b> 000 -					, Othe	er					DV0	Nom 013 -	GEN		: . PUR	RPOS	E	
		С	OST ELEN								_			_												_					
			Units in E	:ach		BAL						·iscal Y	ear 201		alendar	Voor 20	14.4	_		-		1		Fiscal Y		5 dar Yea	× 201E				<del> </del>
					ACCEP	DUE									lenuar	Tear 20	14								Calen		2015				-
C N	/IFR			PROC	PRIOR	AS OF 1	C	N O	D E	J A	F	M	A P	M	J	J	A U	S	C	N O	D E	J	F E	M	A P	M	l J	N N	U	S	B
OR		FY	SERVICE		ОСТ	ОСТ	Ť	v	C	Ñ	В	R	R	Ŷ	N	L	Ğ	P	T	v	c	N	В	R	R	Ŷ	N	L	Ğ	P	l î
Carg	jo Tru	ck	1																												
1		2011	ARMY	54	54	0																									
2			ARMY	12	12	0																									
2		2013	ARMY (1)	10	10	0																									
Carr	yall T	ruck	1																												
3		2011	ARMY	163		0		_																							
4			ARMY	48	48	0		,																							
4		2013	ARMY (2)	15	10	5	5																								
Pane	el Tru	ck		•																											
5		2011	ARMY	7		0		_																							
6			ARMY	17	17	0																									
6		2013	ARMY (3)	10	10	0																									
Stak	e Tru	ck																													
7		2011	ARMY	5	5	0																									
7		2012	ARMY	10		0		,																							
7		2013	ARMY (4)	5	0	5	5																								
Fuel	Servi	cing Tr	uck																												
8			ARMY	11		0																									
8			ARMY	13		0						1																			
8		2013	ARMY (5)	10	0	10	-	-	4	3	3																				
	tor Tr	uck																													
9		2011		16																											
9			ARMY	11	11	0			1		1	1																			
9			ARMY (6)	25	0	25	-	5	8	8	4																				
Multi	Stop		ry Truck																												
10	0	2011	ARMY	4	4	0																									
							C	N O	D E	J A	F	M	A P	M A	Ŋ	Ŋ	A U	S	O C	N O	D E	J	F E	M	A P	M	n 1	l n	A U	S	
							T	v	Č	Ñ	В	R	R	Ŷ	N	L	G	P	T	v	Č	N	В	R	R	Ŷ	N	L	Ğ	P	

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Exh	ibit	P-21	, Budge	et Pro	oducti	on S	ched	ule: I	PB 20	13 Ar	my													Date	e: Feb	ruary	2012	2			
			on / Bud / BSA :		Activi	ty / B	udge	t Sul	Acti	vity:							<b>ture:</b> hicles	, Othe	er					DV0					RPOS	E	
			OST ELEM Units in E									Fiscal Y	ear 201	4									F	iscal \	ear 20'	15					
						BAL									alenda	r Year 2	014	_	I							dar Yea	ar 2015			-	
O C N O R	IFR ef#	FY	SERVICE <sup>‡</sup>	PROC QTY	ACCEP PRIOR TO 1 OCT	AS OF 1 OCT	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
Truc			al Reaction	Team																											
1			ARMY	1	1	0																									_
Light	Armo	red Vel	hicle																												
12	2	2012	ARMY	20		0																									
12	2	2013	$ARMY^{(7)}$	18	0	18	6	6	6																						
Truc	k, Van	Mobila	ab																												
13	3	2012	ARMY	2	2	0																									
Sem		, Expar																													
14	ļ	2012	ARMY	2	2	0																									
							O C T	N O V	D E C	JAN	F E B	M A R	A P R	M A Y	J	J	U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U N	r O	A U G	S E P	

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Exhibit P-21, Budget Production Schedule: PB 2013 Army	Date: February 2012
PF	 Item Nomenclature: DV0013 - GENERAL PURPOSE VEHICLES

		PRODU	CTION RATES (Un	its/Year)			PF	ROCUREMENT L	EADTIME (Month	s)		
MFR						Init	ial			Reo	rder	
Ref			405		ALT Prior	A1.T.A6	MC DIT	Total After	ALT Prior	417.480.14	Mr. D. T	Total After
#	MFR Name - Location	MSR	1-8-5	MAX	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1	to Oct 1	ALT After Oct 1	Mfg PLT	Oct 1
1	Multiple - Multiple	1	1	20	0	0	0	0	0	0	0	0
2	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
3	Multiple - Multiple	1	1	20	0	0	0	0	0	0	0	0
4	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
5	Multiple - Multiple	1	1	20	0	0	0	0	0	0	0	0
6	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
7	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
8	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
9	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
10	Brasada Ford - San Antonio, TX	1	1	20	0	0	0	0	0	0	0	0
11	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
12	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
13	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0
14	TBS - TBS	1	1	20	0	0	0	0	0	0	0	0

#### Remarks:

Numerous contractors are available for General Purpose Vehicles. These contractors typically have multi-product lines. Administrative lead-time averages 1-4 months. Production lead-time ranges between 4-11 months depending on the type of vehicle.

‡ Delivery rows marked with the • symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

<sup>(1)</sup>BASE

<sup>(2)</sup>BASE

(3)BASE

<sup>(4)</sup>BASE

(5)BASE

<sup>(6)</sup>BASE

<sup>(7)</sup>BASE

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Exhibit P-5, Cost	Ar	nalysis:	PB 2013	3 Army										I	Date: Fe	bruary 2	012		
Appropriation / E 2035A / BA 1 / BS			vity / Bu	udget Si	ub Activ	ity:	1		<b>Nomenc</b> Γactical V		, Other			I	Name, D	- SPECI	`		r, Item
		Resou	ırce Sur	nmary				Prior Ye	ars	FY 20	11	FY 20	12	FY 2013	Base	FY 2013	3 ОСО	FY 201	3 Total
Procurement Quantity	(Ea	ch)							-		-		-		-		-		-
Gross/Weapon Syster	n Co	ost (\$ in Mi	llions)						-		7.607		8.355		7.509		-		7.509
Less PY Advance Pro	cure	ment (\$ in	Millions)						-		-		-		-		-		-
Net Procurement (P1)	(\$ ii	n Millions)							-		7.607		8.355		7.509		-		7.509
Plus CY Advance Prod	ure	ment (\$ in	Millions)						-		-		-		-		-		-
Total Obligation Author	rity	(\$ in Million	ns)						-		7.607		8.355		7.509		-		7.509
			(Th	ne following	Resource S	ummary row	s are for in	formational <sub>l</sub>	ourposes only	y. The corre	esponding b	oudget reque	sts are docu	umented els	ewhere.)		·		
Initial Spares (\$ in Mill	ons	)							-		-		-		-		-		-
Gross/Weapon Syster	n Ur	nit Cost (\$	in Thousar	nds)					-		-		-		-		-		-
		F	Prior Years	s		FY 2011			FY 2012		F	Y 2013 Ba	se	F	Y 2013 O	o	F	Y 2013 Tot	al
Cost Elements († indicates the presence of a P-5A)	ID CD	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)	Unit Cost	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost					'						'	'							
Recurring Cost																			
† Dump Truck		-	-	-	101.000	21	2.112			2.005	109.000			_	-	0.000	109.000	6	0.654
† Servicing Platform Truck		-	-	-	130.000	12	1.554	132.000	10	1.320	135.000	8	1.080	-	-	0.000	135.000	8	1.080
† Line Construction Maint. Truck		-	-	-	174.000	6	1.045	183.000	12	2.200	186.000	12	2.232	-	-	0.000	186.000	12	2.232
† Refuse Collection Truck		-	-	-	214.000	9	1.926	215.000	6	1.290	218.000	10	2.176	-	-	0.000	218.000	10	2.176
† Sludge Disposal Truck		-	-	-	117.000	7	0.820	120.000	5	0.600	-	-	0.000	-	-	-	-	-	0.000
† Multipurpose Truck		-	-	-	-	-	0.000	_	5	0.940	-	-	0.000	-	-	-	-	-	0.000
† Vacuum Tank Truck		-	-	-	150.000	1	0.150		-	0.000	150.000		0.150	-	-	0.000	150.000	1	0.150
† Special Purpose Vehicles		-	-	-	-	-	0.000		-	0.000	122.000	10		-	-	0.000	122.000	10	1.217
Total Recurring Cost				0.000			7.607	_		8.355			7.509			0.000			7.509
Total Flyaway Cost				0.000			7.607			8.355			7.509			0.000			7.509
Gross Weapon System Cost				-			7.607	1		8.355			7.509			-			7.509
Remarks:																			
Seco	nda	ary Distrib	ution			FY 201	1		FY 2012	2		FY 2013 Base	3		FY 2013 OCO	3		FY 2013 Total	
Army Active	Qua							-		-			_	+					

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P-1 Line #19

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 Army

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Nomenclature:

2035A / BA 1 / BSA 20

D30000 - NonTactical Vehicles, Other

Date: February 2012

Item Nomenclature:

DV0014 - SPECIAL PURPOSE

VEHICLES

Items († indicates the presence of a P-21)	0 0	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	<b>Qty</b> (Each)	Unit Cost	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Dump Truck		2011	Multiple / Multiple	C / FP	GSA, Washington DC	Aug 2011	Dec 2011	21	101.000	N		
†Dump Truck		2012	TBS / TBS	C / FP	GSA, Washington DC	Mar 2012	Sep 2012	19	106.000	N		
†Dump Truck		2013	TBS / TBS	C / FP	GSA, Washington DC	Mar 2013	Sep 2013	6	109.000	N		
†Servicing Platform Truck		2011	TBS / TBS	C/FP	GSA, Washington DC	Mar 2012	Sep 2012	12	130.000	N		
†Servicing Platform Truck		2012	TBS / TBS	C/FP	GSA, Washington DC	Apr 2012	Nov 2012	10	132.000	N		
†Servicing Platform Truck		2013	TBS / TBS	C / FP	GSA, Washington DC	Apr 2013	Nov 2013	8	135.000	N		
†Line Construction Maint. Truck		2011	TBS / TBS	C / FP	GSA, Washington DC	Mar 2012	Sep 2012	6	174.000	N		
†Line Construction Maint. Truck		2012	TBS / TBS	C / FP	GSA, Washington DC	Apr 2012	Nov 2012	12	183.000	N		
†Line Construction Maint. Truck		2013	TBS / TBS	C / FP	GSA, Washington DC	Apr 2013	Nov 2013	12	186.000	N		
†Refuse Collection Truck		2011	TBS / TBS	C / FP	GSA, Washington DC	Mar 2012	Sep 2012	9	214.000	N		
†Refuse Collection Truck		2012	TBS / TBS	C / FP	GSA, Washington DC	Apr 2012	Oct 2012	6	215.000	N		
†Refuse Collection Truck		2013	TBS / TBS	C / FP	GSA, Washington DC	Apr 2013	Oct 2013	10	218.000	N		
†Sludge Disposal Truck		2011	TBS / TBS	C / FP	GSA, Washington DC	Mar 2012	Sep 2012	7	117.000	N		
†Sludge Disposal Truck		2012	TBS / TBS	C / FP	GSA, Washington DC	May 2012	Nov 2012	5	120.000	N		
†Multipurpose Truck		2012	TBS / TBS	C / FP	Army Contract Command, Europe	Jun 2012	Nov 2012	5	188.000	N		
†Vacuum Tank Truck		2011	TBS / TBS	C / FP	GSA, Washington DC	Jul 2012	Jan 2013	1	150.000	N		
†Vacuum Tank Truck		2013	TBS / TBS	C / FP	GSA, Washington DC	May 2013	Nov 2013	1	150.000	N		
†Special Purpose Vehicles		2013	TBS / TBS	C / FP	GSA, Washington DC	Jun 2013	Dec 2013	10	122.000	N		
Remarks:												

LI D30000 - NonTactical Vehicles, Other

Exhibit P-5A, Budget Procurement History and Planning	: PB 2013 Army	Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 2035A / BA 1 / BSA 20	P-1 Line Item Nomenclature: D30000 - NonTactical Vehicles, Other	Item Nomenclature: DV0014 - SPECIAL PURPOSE VEHICLES
There are multiple contracts and contractors for Special Purpose Vehicles. The prin TACOM (Warren, MI), Defense Logistics Agency (Philadelphia, PA), and regional Ar	nary PCO is General Services Administration in Washington, DC. However, or Department of Defense Contracting agencies.	occasionally other PCO sources are utilized to procure vehicles, such as

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														0.1	<b>о                                    </b>	<b></b>															
E	chibit	P-21	l, Budge	t Pro	duct	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012				
			<b>on / Buc</b> 1 / BSA 2		Activi	ty / B	udge	t Suk	o Acti	vity:						<b>enclat</b> al Veh		Othe	r					DV0	Nom 014 -	SPE			POSE		
		С	OST ELEM Units in E								ı	Fiscal Y	ear 201	12									ı	iscal \	ear 201	3					
						BAL								Ca	alendar	Year 20	12								Calen	dar Yea	r 2013				
0 C 0	MFR Ref#	FY	SERVICE <sup>‡</sup>	PROC	ACCEF PRIOR TO 1 OCT	AS	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	JUN	J U L	A U G	S E P	B A L
Dı	ımp Tru																														
	1	2011	ARMY	21		21	-	-	2	-	-	6	1	-	-	1	7	4													
	2		ARMY	19		_	_	-	-	-	-	A -	-	-	-	-	-	5	5	5	4										
	2	2013	ARMY (8)	6	0	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	4	2
Se	ervicing	Platform	m Truck			•	•	•							•									•	•				•		
	3	2011	ARMY	12	0	12	-	-	-	-	-	A -	-	-	-	-	-	3	2	4	3										
	3	2012	ARMY	10	0	10	-	-	-	-	-	-	A -	-	-	-	-	-	-	4	3	3									
	3	2013	ARMY (9)	8	0	8	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	Α -	-	-	-	-	-	8
Li	ne Cons	truction	n Maint. True	ck																											
	4	2011	ARMY	6	0	6	-	-	-	-	-	Α -	-	-	-	-	-	2	-	-	3	-	-	1							
	4	2012	ARMY	12	0	12	-	-	-	-	-	-	A -	-	-	-	-	-	-	4	4	4			_						
	4	2013	ARMY (10)	12	0	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	12
R	efuse Co	llection	n Truck																												
	5	2011	ARMY	9	0	9	-	-	-	-	-	A -	-	-	-	-	-	4	4	-	1										
	5	2012	ARMY	6	0	6	-	-	-	-	-	-	Α -	-	-	-	-	-	3	3											
	5	2013	ARMY (11)	10	0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	10
SI	udge Di	sposal	Truck																												
	6	2011	ARMY	7		7	-	-	-	-	-	A -	-	-	-	-	-	1	4	2											
	6	2012	ARMY	5	0	5	-	-	-	-	-	-	-	A -	-	-	-	-	-	3	2										
	ultipurpo																														
	7		ARMY	5	0	5	-	-	-	-	-	-	-	-	A -	-	-	-	-	2	3										
	cuum T		1																					_							
	8	2011	ARMY (12)	1	0	1	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	1									
	8	2013	ARMY (13)	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	1
				•	•	,	0 C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	n 1	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J L	A U G	S E P	

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E	chibit	P-21	1, Budge	et Pro	oducti	ion S	ched	ule: F	PB 20	13 Aı	rmy													Date	: Feb	ruary	2012	-			
•			<b>on / Buo</b> 1 / BSA :	_	Activi	ty / B	udge	t Sul	o Acti	ivity:		1				<b>encla</b> al Vel	<b>ture:</b> hicles	, Othe	er					DV0		SPE	<b>ature</b> : CIAL I		POSE		
		C	OST ELEM Units in E								F	Fiscal Y	ear 201	2									F	iscal Y	ear 201	3					
						BAL								Ca	alendaı	Year 2	012								Calen	dar Yea	ar 2013				
0 C 0	MFR Ref#	FY	SERVICE <sup>‡</sup>	PROC QTY			O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U	A U G	S E P	B A L
Sp	ecial P	urpose	Vehicles																												,
	9	2013	ARMY (14)	10	0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	10
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	n n	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U	n n	A U G	S E P	

Exhibi	t P-2	1, Budge	et Pro	ducti	ion S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012				
		ion / Bud 1 / BSA :		Activi	ty / B	udge	t Suk	Acti	ivity:			L <b>ine I</b> 000 -					, Othe	er					DV0		encla SPE0 S			POSE		
	C	COST ELEM Units in E								F	iscal Y	ear 201	4									F	iscal Y	ear 201	5					
					BAL								Ca	alendar	Year 20	014								Calen	dar Yea	r 2015				
O C MFR O Ref#	FY	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	J L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
Dump Tr	uck																													
1	2011	ARMY	21	21	0																									
2	2012	ARMY	19	19	0																									
2	2013	ARMY (8)	6	4	2	2																								
Servicing	Platfor	rm Truck																												
3	2011	ARMY	12	12	0																									_
3	2012	ARMY	10	10	0																									
3	2013	ARMY (9)	8	0	8	-	4	4																						
Line Con	structio	n Maint. Tru	ck																											
4	2011	ARMY	6	6	0																									
4	2012	ARMY	12	12	0																									
4	2013	ARMY (10)	12	0	12	-	4	4	4																					
Refuse C	ollectio	n Truck								•																				
5	2011	ARMY	9	9	0																									
5	2012	ARMY	6	6	0				_																					
5	2013	ARMY (11)	10	0	10	4	3	3																						
Sludge D	isposal	l Truck																												
6	2011	ARMY	7	7	0																									
6		ARMY	5	5	0																									
Multipurp	_																													
7		ARMY	5	5	0																									
Vacuum																														
8	2011	ARMY (12)	1	1	0																									
8	2013	ARMY (13)	1	0	1	-	1																							
	•					O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N N J	n T	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

LI D30000 - NonTactical Vehicles, Other Army

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E	xhibit	P-21	I, Budge	et Pro	ducti	on S	ched	ule: F	PB 20	13 Ar	my													Date	: Feb	ruary	2012	2			
			<b>on / Bud</b> 1 / BSA		Activit	ty / B	udge	t Sul	o Acti	vity:		1		I <b>tem I</b> NonT				, Othe	er					DV0				-	POSE		
		С	OST ELEN Units in E								ı	Fiscal Y	ear 201	14									F	iscal Y	ear 201	5					
						BAL								Ca	alendar	Year 20	014								Calen	dar Yea	ar 2015				
0		FY	SERVICE <sup>‡</sup>	PROC	ACCEP PRIOR TO 1 OCT		O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
5	pecial P	urpose	Vehicles																												,
	9	2013	ARMY (14)	10	0	10	-	-	5	5																					
				•			O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	N U	U J	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J N	J L	A U G	S E P	

Exhibit P-21, Budget Production Schedule: PB 2013 Army	Date: February 2012
1 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	 Item Nomenclature: DV0014 - SPECIAL PURPOSE VEHICLES

		PRODUC	CTION RATES (Un	its/Year)			Pi	ROCUREMENT L	EADTIME (Months	s)		
MFR						Init	ial			Reo	rder	
Ref #	MFR Name - Location	MSR	1-8-5	MAX	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Multiple - Multiple	1	1	4	0	0	0	0	0	0	0	0
2	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0
3	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0
4	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0
5	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0
6	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0
7	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0
8	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0
9	TBS - TBS	1	1	4	0	0	0	0	0	0	0	0

#### Remarks:

Numerous contractors are available for Special Purpose Vehicles. These contractors typically have multi-product lines. Administrative lead-time averages 1-4 months. Production lead-time ranges between 4-11 months depending on the type of vehicle.

‡ Delivery rows marked with the ◆ symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

(8)BASE

<sup>(9)</sup>BASE

<sup>(10)</sup>BASE

<sup>(11)</sup>BASE

<sup>(12)</sup>BASE

<sup>(13)</sup>BASE <sup>(14)</sup>BASE