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DEPARTMENT OF THE ARMY

Procurement Programs



DISTRIBUTION STATEMENT A
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Committee Staff Procurement Backup Book

FY 1997 Budget Estimate

19960416 144

OTHER PROCUREMENT, ARMY

ACTIVITY 1, TACTICAL AND SUPPORT VEHICLES

APPROPRIATION

March 1996

~~FOR OFFICIAL USE ONLY~~

19960416 144

OTHER PROCUREMENT, ARMY

APPROPRIATION LANGUAGE

For construction, procurement, production, and modification of vehicles, including tactical, support, and nontracked combat vehicles; communications and electronic equipment; other support equipment; initial spare parts, ordnance, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliance, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes; \$2,627,440,000, to remain available for obligation until September 30, 1999.

Other Procurement, Army

SECTION 3

Comparison of Program Requirements and Financing

Comparison of FY 1996 program requirements as reflected in the FY 1996 Budget with FY 1996 program requirements as shown in the FY 1997 Budget.

Comparison of FY 1996 financing as reflected in the FY 1996 Budget with FY 1996 financing requirements as shown in the FY 1997 Budget.

Comparison of FY 1995 program requirements as reflected in the FY 1996 Budget with FY 1995 program requirements as shown in the FY 1997 Budget.

Comparison of FY 1995 financing as reflected in the FY 1996 Budget with FY 1995 program requirements as shown in the FY 1997 Budget.

COMPARISON OF FY 1996 PROGRAM REQUIREMENTS
AS REFLECTED IN THE FY 1996 BUDGET
WITH THE FY 1996 PROGRAM REQUIREMENTS AS
SHOWN IN THE FY 1997 BUDGET
SUMMARY OF REQUIREMENTS (In Thousands of Dollars)

Appropriation Other Procurement Army	FY 1996 Requirements Per FY 1996 Budget	FY 1996 Requirements Per FY 1997 Budget	Increase or (Decrease)
Activity 1 - Tactical and Support Vehicles	127,828	440,639	312,811
Activity 2 - Communications and Electronics Equipment	1,691,424	1,813,969	122,545
Activity 3 - Other Support Equipment	351,224	338,819	(12,405)
Activity 4 - Initial Spares	86,125	83,436	(2,689)
	2,256,601	2,676,863	420,262

EXPLANATION BY ACTIVITY

Activity 1 - Tactical and Support Vehicles - Increases resulted from Congressional adjustments to the High Mobility Multi-Purpose Wheeled Vehicle (HMMWV) (\$72,000); Family of Medium Tactical Vehicles (FMTV) (\$110,000); Family of Heavy Tactical Vehicles (FHTV) (\$125,000); and Medium Truck ESP (\$20,000) total Congressional increases of \$327,000.

Activity 2 - Communications and Electronics Equipment - Congressional adjustments to Navstar Global Positioning System (\$17,500); Army Data Distribution System (\$25,000); SINGARS Family (\$54,100); EAC Communications (\$40,000); Information Systems (\$12,000); Local Area Network (\$10,000); General Defense Intelligence Program (\$5,221); Commanders Tactical Terminal (\$18,700); FAAD GBS (\$19,200); Night Vision Devices (\$8,000); Advanced Field Artillery Tactical Data System (\$1,500); FAAD C2 (\$7,400); Maneuver Control System (\$5,000); ADPE (\$6,000); and Integrated Family of Test Equipment (\$18,500) resulted in total adjustments of \$190,679.

Activity 3 - Other Support Equipment - Congressional adjustments to Items Less Than \$2M (POL)(\$-837); Items Less Than \$2M (Float/Rail)(\$-1,000); Nonsystem Training Devices (\$4,500); and Modification of In-Service Equipment (\$-7,500) resulted in total adjustments of \$-4,837.

A proportionate reduction was made for Section 8125 economic assumptions (\$-17,000); Section 8046(D)(FFRDC)(\$-100); Section 8101 (ADP)(\$-3,800); and revised economic assumptions and potential reprogrammings (\$-71,680).

COMPARISON OF FY 1996 FINANCING
AS REFLECTED IN THE FY 1996 BUDGET
WITH THE FY 1996 FINANCING AS
REFLECTED IN THE FY 1997 BUDGET
SUMMARY OF REQUIREMENTS (In Thousands of Dollars)

Appropriation	FY 1996 Requirements Per FY 1996 Budget	FY 1996 Requirements Per FY 1997 Budget	Increase or (Decrease)
Other Procurement Army			
Program Requirements (Total)	2,358,901	2,784,963	426,062
Program Requirements (Service Account)	2,256,601	2,682,663	426,062
Program Requirements (Reimbursable)	102,300	102,300	0
Less:			
Anticipated Reimbursements	(102,300)	(102,300)	0
Proposed Rescissions		(5,800)	(5,800)
BUDGET AUTHORITY			
Appropriation	2,256,601	2,676,863	420,262

Index for OTHER PROCUREMENT, ARMY

Blin	Nomenclature	SSN	Filename	Page Number
	P1 EXHIBIT			P1-1
	P1N EXHIBIT			P1N-1
1	TACTICAL TRAILERS/DOLLY SETS	DA0100	50254101.97B	1
2	SEMITRAILER FB BB/CONT TRANS 22 1/2 T	D01500	50938101.97B	23
3	SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129A2C	D04800	52230101.97B	28
4	HI MOB MULTI-PURP WHLD VEH (HMMWV)(MYP)	D15400	53446138.97B	33
5	FAMILY OF MEDIUM TACTICAL VEH (MYP)	D15500	56866138.97B	38
6	FAMILY OF HEAVY TACTICAL VEHICLES (MYP)	DA0500	58309138.97B	43
7	ARMORED SECURITY VEHICLES (COMBAT SPT) TACTIC	D02800	58350138.97B	63
8	MEDIUM TRUCK EXTENDED SVC PGM(ESP) (PREV SLEP	DV0008	58950138.97B	69
9	MODIFICATION OF IN SVC EQUIP	DA0924	58992138.97B	73
10	ITEMS LESS THAN \$2.0M (TAC VEH)	DL5110	59146100.97B	88
11	PASSENGER CARRYING VEHICLES	D23000	50358101.97B	90
12	GENERAL PURPOSE VEHICLES	DV0013	52534101.97B	96
13	SPECIAL PURPOSE VEHICLES	DV0014	57142101.97B	101
14	SYSTEM FIELDING SUPPORT PEO	DA0070	50347138.97B	107
15	PROJECT MANAGEMENT SUPPORT	DA0073	50468138.97B	108
16	SYSTEM FIELDING SUPPORT (TACOM)	DA0071	50472101.97B	109

DEPARTMENT OF THE ARMY
FY 97 PROCUREMENT PROGRAM

EXHIBIT P-1
March 1996

Appropriation: **OTHER PROCUREMENT, ARMY**

Activity: 1. **TACTICAL AND SUPPORT VEHICLES**

LINE NO.	ITEM NOMENCLATURE	ID	(DOLS) FY 97 UNIT COST	(THOUSANDS OF DOLLARS)					
				FY 95			FY 96		
				QTY (5)	COST (6)		QTY (7)	COST (8)	
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)	(10)
	TACTICAL VEHICLES								
1	TACTICAL TRAILERS/DOLLY SETS (DA0100)	A			30,051			13,372	5,159
2	SEMITRAILER FB BB/CONT TRANS 22 1/2 T (D01500)	A	73,500				26		1,911
3	SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129A2C (D04800)	A	87,666	55	4,816	30	51	3,080	4,471
4	HI MOB MULTI-PURP WHLD VEH (HMMWV)(MYP) (D15400)		85,954	1,352	117,144	1,586	1,126	125,632	96,785
5	FAMILY OF MEDIUM TACTICAL VEH (MYP) (D15500)		145,411	3,352	370,168	977	1,603	144,054	233,094
6	FAMILY OF HEAVY TACTICAL VEHICLES (MYP) (DA0500)				15,641	283		122,525	163,343
7	ARMORED SECURITY VEHICLES (COMBAT SPT) TACTIC (D02800)		385,000				24		9,240
8	MEDIUM TRUCK EXTENDED SVC PGM(ESP) (PREV SLEP (DV0008)							19,510	
9	MODIFICATION OF IN SVC EQUIP (DA0924)				17,561			2,715	2,698
10	ITEMS LESS THAN \$2.0M (TAC VEH) (DL5110)				3,088			196	193
	SUB-ACTIVITY TOTAL				558,469			431,084	516,894

DEPARTMENT OF THE ARMY
FY 97 PROCUREMENT PROGRAM

EXHIBIT P-1
March 1996

Appropriation: **OTHER PROCUREMENT, ARMY**

Activity: 1. **TACTICAL AND SUPPORT VEHICLES**

LINE NO.	ITEM NOMENCLATURE	ID	(DOLS) FY 97 UNIT COST	(THOUSANDS OF DOLLARS)					
				FY 95		FY 96		FY 97	
				QTY (5)	COST (6)	QTY (7)	COST (8)	QTY (9)	COST (10)
(1)	(2)	(3)	(4)						
	NON-TACTICAL VEHICLES								
11	PASSENGER CARRYING VEHICLES (D23000)		14,285			41	962	14	200
12	GENERAL PURPOSE VEHICLES (DV0013)						962		200
13	SPECIAL PURPOSE VEHICLES (DV0014)						962		200
	SUB-ACTIVITY TOTAL						2,886		600
	SUPPORT EQUIPMENT AND FACILITIES								
14	SYSTEM FIELDING SUPPORT PEO (DA0070)				5,438		4,057		1,414
15	PROJECT MANAGEMENT SUPPORT (DA0073)				2,483		675		622
16	SYSTEM FIELDING SUPPORT (TACOM) (DA0071)				815		1,937		1,927
	SUB-ACTIVITY TOTAL				8,736		6,669		3,963
	ACTIVITY TOTAL				567,205		440,639		521,457

PROCUREMENT PROGRAM - INSTALLATION SUMMARY

<u>System/Modification</u>	(TOA, Dollars in Millions)						
	<u>1994 & Prior</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u> <u>2001</u> <u>TOTAL</u>
MODIFICATION OF IN SVC EQUIP (DA0924)							
M939 Brake Proportioning Valve		0.3					0.3
HMMWV 3 PT Seatbelts	1.9	8.6		1.0	2.1	2.6	16.2
SUSV Fire Detection Extinguishing System			1.4	0.2			1.5
Total	1.9	8.9	1.4	1.1	2.1	2.6	18.1
Grand Total	1.9	8.9	1.4	1.1	2.1	2.6	18.1

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BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY										
COST (in millions)		30.1	13.4	5.2	8.4	12.5	8.6	8.2		
DESCRIPTION: This line is a roll of various Tactical Trailers and Dolly Sets which are used for such missions as transporting generators, shelters, drinking water, ammunition, and general cargo. The prime movers for these trailers range from the CUCV to the 5 Ton Truck. JUSTIFICATION: Required to support the fielding of major systems and to fill some Trailer and Dolly Set shortages in troop units.										

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON TACTICAL TRAILERS/DOLLY SETS (DA0100)				C. MANUFACTURER NAME		D. DATE March 1996	
ID	CD	FY 94		FY 95		FY 96		FY 97		TotalCost	UnitCost	Qty	UnitCost
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each				
OPA Cost Elements													
TRAILER, GP 5 TON, M1061				4985	435	11					7		
HIGH MOBILITY TRAILER				12514	1725	7		11056	1560		38	153	34
DOLLY SET, TRANS SHELTER, 7 1/2T, M1022				7587	239	32		2316	61				
TRAILER, CARGO, 1 1/2T, 2W, M105A3				4965	590	8							
TOTAL				30051				13372		5159			

BUDGET ITEM JUSTIFICATION SHEET							DATE
APPROPRIATION / BUDGET ACTIVITY		P-1 ITEM NOMENCLATURE					March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles		TRAILER, GP, 5 TON, M1061 (D04700)					
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000
QUANTITY		435	0	0	0	297	0
COST (in millions)		5.0	0.0	0.0	0.0	4.7	0.0
DESCRIPTION: The M1061A1 is a 5 Ton, tandem axle, 4-wheel flatbed trailer. This trailer is designed to carry Fuel Pods, Laundry Units, and large generators. It is used by the Air Force and interchange customers. The trailer is towed by a 5 ton truck, uses an air over hydraulic brake system which receives air pressure from the towing vehicle. It is equipped with manually operated leveling jacks on the four corners of the trailer that fold to a stowed position and has an under chassis mounted spare tire. The trailer's electrical system consists of an intervehicular cable, wiring harness, and two composite light assemblies. Power is supplied by the towing vehicle.							

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON TRAILER, GP, 5 TON, M1061 (D04700)				C. MANUFACTURER NAME Utility Tool & Body, Clintonville, WI				D. DATE March 1996	
OPA Cost Elements	ID CD	FY 94			FY 95			FY 96			FY 97				
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000		
1. VEHICLE (INITIAL AWD)					4053	392	10								
1. VEHICLE (OPTION)					321	31	10								
1. VEHICLE (OPTION)					124	12	10								
2. ENGINEERING SUPPORT - IN HOUSE - CONTRACTOR SPT					113										
					61										
3. QUALITY ASSURANCE (TACOM)					53										
4. TESTING (TECOM)					90										
5. SYSTEM TECHNICAL SUPPORT (STS)					170										
TOTAL					4985										

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
TRAILER, GP, 5 TON, M1061 (D04700)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
1. VEHICLE (INITIAL AWD)										
FY 95	Utility Tool & Body, Clintonville, WI	*C/FFP	TACOM	Apr-95	Mar-96	392	10	Yes	No	
1. VEHICLE (OPTION)										
FY 95	Utility Tool & Body, Clintonville, WI	*Option	TACOM	Aug-95	Dec-96	31	10	Yes	No	
1. VEHICLE (OPTION)										
FY 95	Utility Tool & Body, Clintonville, WI	*Option	TACOM	Dec-95	Jan-97	12	10	Yes	No	
REMARKS: * Small Business Setaside, 3 year Requirements Contract										

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BUDGET ITEM JUSTIFICATION SHEET							DATE
APPROPRIATION / BUDGET ACTIVITY							March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles				P-1 ITEM NOMENCLATURE			
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	HIGH MOBILITY TRAILER (D06700)
QUANTITY		1725	1560		1188	923	
COST (in millions)		12.5	11.1		8.4	7.7	8.6
DESCRIPTION: The High Mobility Trailer (HMT) is a family of high mobility companion trailers for the High Mobility Multipurpose Wheeled Vehicle (HMMWV). The HMT will be compatible with both the light (Group I/II) and heavy (Group III) HMMWV variants. This will require a HMT family of trailers (light, heavy and heavy chassis) in order to make full use of the HMMWV's towing capabilities. JUSTIFICATION: The HMT is required to improve off-road mobility and increase payload over the present M101 series 3/4 ton trailers. It will be used in support of communications systems hauling Tactical Quiet Generators. The HMT also offers stability lacking in the current M101/HMMWV combination because the HMT wheels will have the same track width as the HMMWV.							

OPA Cost Analysis		A. APPN/BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON HIGH MOBILITY TRAILER (D06700)				C. MANUFACTURER NAME Electrospace Systems, Richardson, TX				D. DATE March 1996	
OPA Cost Elements	ID CD	FY 94		FY 95		FY 96		FY 97							
		TotalCost \$000	Qty Each	TotalCost \$000	Qty Each	TotalCost \$000	Qty Each	TotalCost \$000	Qty Each	TotalCost \$000	Qty Each	TotalCost \$000	Qty Each	TotalCost \$000	Qty Each
1. VEHICLE	A			11575	1725	7	1560	7		10467	1560				
2. ENGINEERING CHANGES				519						167					
3. TESTING CONTRACTOR GOVERNMENT				94 (94)						96 (96)					
4. ENGINEERING SUPPORT GOV'T IN HOUSE ENGINEERING GOV'T IN HOUSE - QUALITY ASSURANCE				326 (180) (146)						326 (180) (146)					
TOTAL				12514						11056					

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
HIGH MOBILITY TRAILER (D06700)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
1. VEHICLE										
FY 93	Electrospace Systems, Inc., Richardson, TX	CM-5 (2) CM-5 (3)	TACOM TACOM	Oct-93 Dec-94	Mar-94 Jul-96	725 97	7 7	YES YES	NO NO	
FY 94	Electrospace Systems, Inc.	CM-5 (3)	TACOM	Dec-94	Jun-96	320	7	YES	NO	
FY 95	Electrospace Systems, Inc.	CM-5 (3)	TACOM	Dec-94	Apr-96	1725	7	YES	NO	
FY 96	Electrospace Systems, Inc.	CM-5 (4)	TACOM	Jun-96	Nov-96	1560	7	YES	NO	
REMARKS:										

FY 96 / 97 BUDGET PRODUCTION SCHEDULE										P-1 ITEM NOMENCLATURE										HIGH MOBILITY TRAILER (D06700)										DATE										March 1996										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal Year 95										Fiscal Year 96										Fiscal 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QUANTITY		239	61	153	0	0	0	0		
COST (in millions)		7.6	2.3	5.2	0.0	0.0	0.0	0.0		
DESCRIPTION: The Dolly Set consists of two sections, a front unit and a rear unit, each consisting of an axle, frame, and lift mechanism with the front unit having a tow bar. The dolly set is required to provide ground mobility for the Army's family of rigid wall International Standard Organization (ISO) configured shelters and containers up to 15,000 lbs. The Dolly Set must be able to secure and move the shelter when pulled by the 5 Ton Cargo Truck. Both units of a Dolly Set may also be coupled and towed empty or in tandem with a second empty set. JUSTIFICATION: Joint procurement for the Army, Navy, and USMC. This is required to support the fielding of the Deployable Medical System (DEPMEDS), Aviation Ground Support Equipment, Explosives Ordnance Disposal, and Guardrail. These systems are currently not transportable without Dolly Sets.										

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON DOLLY SET, TRANS SHELTER, 7 1/2T, M1022 (D00500)				C. MANUFACTURER NAME Engineering Systems, Aston, PA				D. DATE March 1996	
OPA Cost Elements	ID CD	FY 94			FY 95			FY 96			FY 97				
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000		
1. Vehicle	A				6612	239	28	1769	61	29	4590	153	30		
2. Economic Price Adjustment					33			9			22				
3. Engineering Support -In House -Contractor Spt					75			243			392				
4. Quality Assurance (TACOM)					105			45			37				
5. Testing (TECOM)					285			80			48				
6. System Technical Support (STS)					425			170			70				
7. Packaging					52										
TOTAL					7587			2316			5159				

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
OTHER PROCUREMENT / 1 / Tactical and Support Vehicles										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY	UNIT COST \$000	SPEC AVAIL NOW	SPEC REV REQD	IF YES W/A
1. Vehicle										
FY 95	Engineering Systems, Aston, PA	Option	TACOM	Jun-95	Nov-96	239	28	Yes	No	
FY 96	Engineering Systems, Aston, PA	Option	TACOM	Jun-96	Jul-97	61	29	Yes	No	
FY 97	Engineering Systems, Aston, PA	Option	TACOM	Feb-97	Aug-97	153	30	Yes	No	
REMARKS: Five year requirements contract, EPA applies to the last three years of contract.										

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BUDGET ITEM JUSTIFICATION SHEET							DATE
APPROPRIATION / BUDGET ACTIVITY							March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles				P-1 ITEM NOMENCLATURE			
Trailer, Cargo, 1 1/2 Ton, 2W, M105A3 (D06400)							
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000
QUANTITY		590					
COST (in millions)		4.9					

DESCRIPTION: The M105A3 is a two-wheeled, 1 1/2 ton cart-type trailer which is used to transport general cargo over highways as well as cross-country terrain. It is capable of fording hard-bottomed water crossings. This trailer has a steel cargo box equipped with a tailgate and side racks, a 24-volt electrical system, air/hydraulic brakes, gladhands, an adjustable front-end caster assembly and manually operated parking brakes. The brake master cylinder is positioned for ease of maintenance, landing gear is fully adjustable, and the entire trailer is corrosion resistant. The trailer is Roll-on Roll-off capable and is fitted with radial tires.

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
Trailer, Cargo, 1 1/2 Ton, 2W, M105A3 (D06400)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
1. VEHICLE FY 92	TURTLE MNT, MFG, BELCOURT, NORTH DAKOTA	OPTION	TACOM	Feb-92	Feb-93	220	5	YES	NO	
	TURTLE MNT MFG, BELCOURT, NORTH DAKOTA	OPTION	TACOM	Mar-92	Apr-93	281	5	YES	NO	
FY 95	TBS	*C/FP	TACOM	Dec-96	Feb-98	590	7	YES	NO	
REMARKS:										
* Small Business Set-Aside										

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BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					SEMITRAILER FB BB/CONT TRANS 22 1/2 T (D01500)
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		0	0	26	43	200	202	268		
COST (in millions)		0.0	0.0	1.9	1.9	5.7	5.6	7.4		
DESCRIPTION: The M871A2 is a 22 1/2 ton Semitrailer, Tactical, dual purpose, bulk container transporter. The Semitrailer will be used within the military logistical support system within CONUS and OCONUS theaters to transport 20' International Standard Containers on line haul tactical missions and as the primary means of distributing containers and bulk cargo. It will be employed with military standard 5 Ton tractors for use over primary, secondary, and unimproved secondary roads or the military adapted commercial M915 tractor over primary roads only. JUSTIFICATION: The M871A2 semitrailer is the only authorized worldwide (CONUS/OCONUS) transporter within the military logistics system of International Standard Organization (ISO) Container. Besides hauling ammunition and general cargo, the M871A2 is the primary transporter of the 3,000 gallon Reverse Osmosis Water Purification Units (ROWPU). The M871A2 is employed with military standard 5 Ton tractors for use over primary, secondary and unimproved secondary roads or the military adapted commercial M915 tractor over primary roads only.										

OPA Cost Analysis																
A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles																
B. WEAPON SEMITRAILER FB BB/CONT TRANS 22 1/2 T (D01500)																
C. MANUFACTURER NAME TBS																
D. DATE March 1996																
FY 94																
FY 95																
FY 96																
FY 97																
Cost Elements																
ID																
CD																
A																
1. Vehicle																
2. Engineering Support -In house -Contractor Spt																
3. Quality Assurance																
4. Testing (TECOM)																
5. System Technical Support (STS)																
TOTAL																

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
SEMITRAILER FB BB/CONT TRANS 22 1/2 T (D01500)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
1. Vehicle FY 93 FY 97	Dynaweld, Aurora, Ill TBS	Option *C/FFP	TACOM TACOM	Jul-93 Dec-96	Jan-94 Mar-98	108 26	17 26	Yes Yes	No No	
REMARKS: *3 year requirements Contract- Small Business Setaside.										

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BUDGET ITEM JUSTIFICATION SHEET							DATE	
APPROPRIATION / BUDGET ACTIVITY							March 1996	
OTHER PROCUREMENT / Tactical and Support Vehicles				P-1 ITEM NOMENCLATURE				
SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129 (DD4800)								
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
QUANTITY		55	30	51	52	33	78	62
COST (in millions)		4.8	3.1	4.5	4.4	4.5	6.5	6.5
DESCRIPTION: The M129A4 is a 12-ton, 35 foot, four wheel multipurpose Tactical Transport Semitrailer Van. The van body will be of aluminum construction, watertight and airtight. Aluminum body is a metal structure with steel under-carriage frame. The van body will be provided with urethane foam in place of insulation. The electrical system will have 12-24 volt D.C. capacity with tactical and commercial wheeled tractors. The Semitrailer Van will meet current transportability standards. Prime movers are military 5 Ton Trucks. JUSTIFICATION: The FY97 funds support the procurement of the M129A4 Semitrailer Van configuration that is used by various types of support units engaging in the storage, transportation and issue of Military supplies. The Van will house sophisticated electrical equipment (radio and computerized) for Command Post communications, spare parts, and maintenance tool shops for field repairs. The user has 100% mobility requirement to store, transport and resupply Prescribed Load List/Authorized Support List (PLL/ASL) Class IX items and 80% of the repair parts to the forward elements in a relatively short period of time (20 minutes). The remaining 20% of the repair parts will be in place within a 3-4 hours timeframe. The current fielded systems do not meet the user unique requirements for the transportation and issuance of repair parts. The vehicle will have built-in flexibility to permanently secure modular storage and drawer systems for the transportation and issue of shop inventories and military supplies.								

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129 (D04800)				C. MANUFACTURER NAME Kaly/Siebert Inc, Gatesville, TX				D. DATE March 1996	
ID	CD	FY 94		FY 95		FY 96		FY 97		FY 98		FY 99		FY 00	
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each
1. Vehicle					4153	55	76	2265	30	76	3902	51			77
2. Engineering Support - In House - Contract Spt					72			258 50			197 30				
3. Quality Assurance (TACOM)					41			134			43				
4. Testing					350			75			50				
5. System technical Support (STS)					200			298			249				
TOTAL					4816			3080			4471				

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129 (D04800)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
1. Vehicle										
FY 94	Kalyn/Siebert Inc, Gatesville, TX	*C/FP	TACOM	Oct-95	Apr-96	5	145	Yes	No	
FY 95	Kalyn/Siebert Inc, Gatesville, TX	**C/FP	TACOM	Oct-95	Apr-97	55	76	Yes	No	
FY 96	Kalyn/Siebert Inc, Gatesville, TX	Option	TACOM	Feb-96	Oct-97	30	76	Yes	No	
FY 97	Kalyn/Siebert Inc, Gatesville, TX	Option	TACOM	Jan-97	Nov-97	51	77	Yes	No	
REMARKS: *Three year Requirements Contract awarded in Oct 95.										

FY 96 / 97 BUDGET PRODUCTION SCHEDULE										P-1 ITEM NOMENCLATURE		DATE	
										SEMITRAILER VAN CGO SUPPLY 12T 4WHL M129 (D04800)		March 1996	
										Fiscal Year 95		Fiscal Year 96	
										Calendar Year 95		Calendar Year 96	
										J F M A M J J A S O N D		J F M A M J J A S O N D	
										O C T V C E A N B R Y U L G P		O C T V C E A N B R Y U L G P	
										M F R		M F R	
										Number		Number	
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BUDGET ITEM JUSTIFICATION SHEET

DATE

March 1996

APPROPRIATION / BUDGET ACTIVITY

OTHER PROCUREMENT /Tactical and Support Vehicles

P-1 ITEM NOMENCLATURE

HI MOB MULTI-PURP WHILD VEH (HMMWV)(MYP) (D15400)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
QUANTITY		1352	1586	1126	750	1545	1506	1398
COST (in millions)		117.1	125.6	96.8	65.0	125.0	123.8	118.0

DESCRIPTION - The HMMWV is a lightweight, high performance, four-wheel drive, air transportable and air droppable, high mobility tactical family of wheeled vehicles. The vehicle has a diesel engine, automatic transmission and payloads of 2500/3660/4400 lbs. for HMMWV Group I, Group II and Heavy HMMWV (M1097) respectively. The Block 1, or A1 models of the HMMWV began fielding in March 1994. The A1 models have improved seating, upgraded electronics and M1097 components across the family. The A2 models have an updated EPA compliant engine and a 4-speed automatic transmission. The Scout HMMWV is a specially modified Armament carrier to accommodate the Scout mission role. The Up-Armored HMMWV (M1114) provides greatly improved ballistic protection versus the basic HMMWV. The chassis will be used for other programs where the M1097 has insufficient capacity.

JUSTIFICATION - The HMMWV continued production is required to support the expanding mission roles of the HMMWV and the threat that is encountered. In addition to the continued roles of Personnel Carrier, TOW Anti-tank Carrier, Armament Carrier, Shelter Carrier and Ambulance, new missions and threats have generated the need to increase payload and protection levels for the HMMWV. The M1114 improves the protection levels to that of light tracked vehicles. The increase to 10,000 lbs. gross vehicle weight (GVW) of the M1097 and A2's, is being followed with an increased GVW to accommodate the M1114 Scout mission requirements and the M1113 for other shelter systems. The M1114 will be used to replace the M2/M3 Bradley vehicles in the Scout mission roles and M1113 to support numerous fielded and emerging systems such as Non Line of Sight-Rear (NLOS-R), Avenger, and Standard Integrated Command Post System.

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles			B. WEAPON HI MOB MULTI-PURP WHLD VEH (HMMWV)(MYP) (D15400)			C. MANUFACTURER NAME AM General, Mishawaka, IN			D. DATE March 1996	
OPA Cost Elements	ID CD	FY 94			FY 95			FY 96			FY 97	
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each
1. Vehicle												
Util Armt M1025 Scout (D15407)					57801	945	61					
Exp Cap Veh XM113 (D15402)					10340	175	59					
Up-Armor XM1114 (D15402)					12670	81	156	31776	196	162	22403	127
Hvy Var M1097 (D15402)					15417	327	47	65534	1390	47	55433	1091
SUBTOTAL					96228			97310			77836	
2. Kits					3547			4412			4013	
3. Engineering Changes					4100			3500			2500	
4. Government Testing					1150			125			145	
5. Documentation					210			200			300	
6. Engineering Support												
Government In-house - Engineering					1398			1440			1483	
Government In-house - Quality Assurance					350			360			371	
Service Support Contracts					7500			15830			7500	
7. User Special Tools					104			107			110	
8. Government Furnished Equipment					100			106			112	
9. Fielding (DV0210)					1257			1027			1142	
10. Project Management Admin (DV0220)					1200			1215			1273	
*P-1 FY95 Qty not updated												
TOTAL					117144			125632			96785	

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE	March 1996
B. APPROPRIATION / BUDGET ACTIVITY		C. P-1 ITEM NOMENCLATURE									
OTHER PROCUREMENT / Tactical and Support Vehicles		HI MOB MULTI-PURP WHLD VEH (HMMMW)(MYP) (D15400)									
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY	UNIT COST \$000	SPECS AVAIL NOW	SPECS REV REQ'D	IF YES W/A	
1. Vehicle											
FY 95	AM General, Mishawaka, IN	SS/Other	TACOM	Dec-94	Sep-95	1201	76	Yes	No		
FY 95	AM General, Mishawaka, IN	SS/Other	TACOM	Dec-95	Jan-96	151	55	Yes	No		
FY 95	AM General, Mishawaka, IN	SS/Other	TACOM	Mar-96	Sep-96	176	47	Yes	No		
FY 96	AM General, Mishawaka, IN	SS/Other	TACOM	Dec-95	Dec-95	204	47	Yes	No		
FY 96	AM General, Mishawaka, IN	SS/Other	TACOM	Mar-96	Apr-96	1186	47	Yes	No		
FY 96	AM General Mishawaka, IN	SS/Other	TACOM	Mar-96	Jul-96	72	152	Yes	No		
FY 96	AM General Mishawaka, IN	SS/Other	TACOM	Jun-96	Nov-96	124	168	Yes	No		
FY 97	AM General Mishawaka, IN	SS/Other	TACOM	Nov-96	Jan-97	1218	64	Yes	No		
REMARKS: Method of procurement will be via a Requirements Contract. Unit cost varies according to model mix and their unit prices as reflected on P-5.											

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BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles				P-1 ITEM NOMENCLATURE						
				FAMILY OF MEDIUM TACTICAL VEH (MYP) (D15500)						
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		3352	977	1603	972	1510	1849	2066		
COST (in millions)		370.2	144.1	233.1	138.7	234.5	279.3	341.5		

DESCRIPTION - The Family of Medium Tactical Vehicles (FMTV) is a complete series of trucks based on a common chassis and varied by payload and mission. The Light Medium Tactical Vehicle (LMTV) has a 2 1/2 ton capacity consisting of cargo and van models. The Medium Tactical Vehicle (MTV) has a 5 ton capacity and consists of cargo, tractor, van, wrecker, tanker, and dump truck models. Subvariants provide Low Velocity Air Drop (LVAD) capability for contingency and rapid deployment operations. Commonality between variants significantly reduces operation and maintenance costs. FMTV, intended to replace obsolete and maintenance-intensive trucks currently in the fleet, performs local and line haul, unit mobility, unit resupply, and other missions in combat, combat support, and combat service support units.

JUSTIFICATION - The FMTV is required to fill the 2-1/2 ton truck (LMTV) and 5 ton truck (MTV) requirements, reduce significant operating and support costs, resolve operational deficiencies and operate throughout the theater as multi-purpose transportation vehicles used by combat, combat support, and combat service support units. The system is designed to be rapidly deployable worldwide and operate on primary and secondary roads, trails, and cross-country terrain. Vehicle operates in all climatic conditions.

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON FAMILY OF MEDIUM TACTICAL VEH (MYP) (D15500)				C. MANUFACTURER NAME Stewart & Stevenson		D. DATE March 1996				
OPA Cost Elements	ID	FY 94		FY 95		FY 96		FY 97		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each							UnitCost \$000
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each							UnitCost \$000
1. Vehicles:	A															
LMTV Trucks (D13500)					237105	2558	93	93128	763	122	130838	1072	122			
MTV Trucks (D13500)					87842	794	111	32550	214	152	80436	531	151			
2. Federal Retail Excise Tax					1926			1325			776					
3. Engineering Changes					21006			5147			8367					
4. Testing Contractor Government					3400 2278			600			602					
5. Documentation					3661			1122			1163					
6. Engineering Support Government In-House--Engineering Government In-House--Qual Assurance Service Support Contracts					1586 599 4245			1649 623 2433			1715 648 1898					
7. Fielding					3935			3392			4483					
8. System Project Management					2585			2085			2168					
TOTAL					370168			144054			233094					

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
FAMILY OF MEDIUM TACTICAL VEH (MYP) (D15500)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY	UNIT COST \$000	SPEC AVAIL NOW	SPEC REV REQ'D	IF YES W/A
Family of Medium Tactical Veh (D15500)	Stewart & Stevenson, Inc. Sealy, TX									
FY95	Stewart & Stevenson, Inc.	CM-5 (4a)	TACOM	Jul-95	Aug-96	691	96941	Yes	No	
FY95	Stewart & Stevenson, Inc.	CM-5 (4b)	TACOM	Sep-95	Nov-96	2661	96941	Yes	No	
FY96	Stewart & Stevenson, Inc.	CM-5 (5a)	TACOM	Jun-96	Mar-97	977	128637	Yes	No	
FY97	Stewart & Stevenson, Inc.	CM-5 (5b)	TACOM	Nov-96	Aug-97	1603	131799	Yes	No	
REMARKS:										

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BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					FAMILY OF HEAVY TACTICAL VEHICLES (MYP) (DA0500)
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		15.6	122.5	163.3	19.2	62.7	60.1	99.2		
DESCRIPTION - This line includes various Heavy Tactical Wheeled Vehicles which are used in such missions as line haul, local haul, unit resupply and other missions in the tactical environment to support modern and highly mobile combat units. Systems include the Palletized Load System (PLS) along with companion trailers and flatracks, Heavy Expanded Mobility Tactical Truck (HEMTT), HEMTT Extended Service Program (ESP) and the Heavy Equipment Transporter System (HET).										

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON FAMILY OF HEAVY TACTICAL VEHICLES (MYP) (DA0500)				C. MANUFACTURER NAME See P-5a's		D. DATE March 1996			
OPA Cost Elements	ID CD	FY 94		FY 95		FY 96		FY 97		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each						
Family of Heavy Tactical Vehicles (MYP) (DA0500)	A														
Palletized Load System															
Palletized Load System (PLS) (D16500)															
Trailer, PLS, 8x20 (D08900)															
Cargo Bed, Demountable 8x20 (D16100)															
PLS-CHD (D16101)															
FHTV-PLS Fielding Support (DV0410)															
FHTV-PLS Proj Mgmt Support (DV0420)															
SUBTOTAL															
Truck, 10T, 8x8	A														
Truck, Recovery, 10T, 8x8 (D16203)															
Heavy Equipment Transporter System (DV0012)	A														
TOTAL															

BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					Palletized Load System
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY										
COST (in millions)		15.6	51.3	77.4	9.4	9.9	17.0	50.0		
DESCRIPTION - The Palletized Load System (PLS) consists of a 16.5 ton payload prime mover (10x10) with an integral load-handling system, which provides self-loading and unloading capability; a 16.5 ton payload trailer; and demountable cargo beds, or flatracks. The PLS performs line haul, local haul, unit resupply and other missions in the tactical environment to support modern and highly mobile combat units. The PLS truck is equipped with a central tire inflation system (CTIS) which significantly improves off-road mobility. An intermodal flatrack with enhanced transportability, stacking and deployability has been designed and has been in production since FY95. JUSTIFICATION - The PLS is the primary component of the Maneuver Oriented Ammunition Distribution System (MOADS) in support of the field artillery. The PLS will allow interoperability with the comparable British, German and French systems, through the use of a common flatrack. A flatrack to truck ratio of at least 10:1, in theater, has been determined to be the minimum requirement to support MOADS. A container handling device (CHD) will be fielded to transportation and ammunition units and to forward support battalions providing the capability to pick up and transport 20 feet International Standards for Organization (ISO) containers without the use of a flatrack. FY97 funds procurement of flatracks and CHDs only.										

OPA Cost Analysis				A. APPN/BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON Palletized Load System				C. MANUFACTURER NAME See P-5a				D. DATE March 1996			
OPA				FY 94				FY 95				FY 96				FY 97			
Cost Elements				TotalCost \$000	Qty Each	UnitCost \$000		TotalCost \$000	Qty Each	UnitCost \$000		TotalCost \$000	Qty Each	UnitCost \$000		TotalCost \$000	Qty Each	UnitCost \$000	
1. Vehicle			A																
Trucks (D16500)																			
Trailer (D08900)																			
Flatracks (D16100)																			
SUBTOTAL																			
2. Container Handling Device																			
3. Engineering Changes																			
4. Government Testing																			
5. Engineering Support																			
Government In-house--Engineering																			
Government In-house--Quality Assurance																			
Service Support Contracts																			
6. Project Management Admin																			
7. Fielding																			
TOTAL																			

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)											DATE	March 1996
B. APPROPRIATION / BUDGET ACTIVITY					C. P-1 ITEM NOMENCLATURE							
OTHER PROCUREMENT / 1 / Tactical and Support Vehicles					Palletized Load System							
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A		
Trucks (D16500)												
FY 94	Oshkosh Truck Corp.	Option	TACOM	Jan-96	Oct-96	13	260	Yes	No			
FY 96	Oshkosh, WI	Option	TACOM	Mar-96	Nov-96	179	244	Yes	No			
Trailer (D08900)												
FY 95	Oshkosh Truck Corp.	Option	TACOM	Dec-95	Jun-96	171	40	Yes	No			
FY 96	Oshkosh, WI	Option	TACOM	Mar-96	Feb-97	50	40	Yes	No			
Flatracks (D16100)												
FY 94	*Steeltech Manuf, Inc	C/FFP	TACOM	Jan-96	Jul-96	3000	8	Yes	No			
**FY 97	TBS	C/FFP	TACOM	Jan-97	Jul-97	2000	12	Yes	No			
**FY 97	TBS	C/FFP	TACOM	Jan-97	Jul-97	2000	12	Yes	No			
**FY 97	*Steeltech Manuf, Inc	Option	TACOM	Jan-97	Sep-97	1897	8	Yes	No			
REMARKS:												
*Status of current contractor as Small Disadvantaged Business (SDB) has been denied by Small Business Administration (SBA), making them ineligible to perform contract. Contract termination with subsequent award to second low offeror is planned.												
**Flatrack procurement in FY97 will be awarded as separate contracts. Two will be for a quantity of 2000 intermodal flatracks each and the other for a quantity of 1897 basic A-frame flatracks.												

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BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					Heavy Equipment Transporter Sys (DV0012)
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY										
COST (in millions)	0.0	0.0	39.0	86.0	9.8	14.0	12.1	0.0		
DESCRIPTION - This system consists of the M1000 Heavy Equipment Transporter (HET) Semitrailer and the M1070 Truck Tractor. Together, they form a system whose primary mission is to transport main battle tanks and heavy equipment. This system also has the capability to self-load and unload. JUSTIFICATION - Program allows Army to procure additional HET quantities toward Army Acquisition Objective (AAO). The HET continues to provide the only tactical transportation and evacuation support for the main battle tank and other heavy tracked combat vehicles.										

OPA Cost Analysis		A. APPN/BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON Heavy Equipment Transporter Sys (DV0012)				C. MANUFACTURER NAME See P-5a				D. DATE March 1996	
		FY 94			FY 95			FY 96			FY 97				
OPA		ID	TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost	
Cost Elements		CD	\$000	Each	\$000	\$000	Each	\$000	\$000	Each	\$000	\$000	Each	\$000	
1. Vehicle		A													
M1070 Tractor									18338	79	232	41992	181	232	
M1000 Trailer									15761	79	200	36110	181	200	
SUBTOTAL									34099			78102			
2. Federal Retail Excise Tax									2201			5039			
3. Engineering Changes									491			1173			
4. Government Testing									159			162			
5. Engineering Support															
Government In-house--Engineering									392			395			
Government In-house--Quality Assurance									275			280			
Service Support Contracts												433			
6. Documentation									372			384			
7. Fielding									585						
8. Project Management Admin									458						
TOTAL									39032			85968			

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / 1 / Tactical and Support Vehicles										
C. P-1 ITEM NOMENCLATURE										
Heavy Equipment Transporter Sys (DV0012)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES WIA
M1070 Tractor										
FY 93			TACOM	Nov-93	May-94	110	174	Yes	No	
FY 96	Oshkosh Truck Corp. Oshkosh, WI	Option SS/FFP	TACOM	Jun-96	Oct-96	79	232	Yes	No	
FY 97		Option	TACOM	Nov-96	Feb-97	181	232	Yes	No	
M1000 Trailer										
FY 93	Southwest Mobile Sys St. Louis, MO	Option	TACOM	Oct-93	Feb-96	110	146	Yes	No	
FY 96		SS/FFP	TACOM	Mar-96	Dec-96	79	200	Yes	No	
FY 97		Option	TACOM	Nov-96	Jul-97	181	200	Yes	No	
REMARKS:										

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BUDGET ITEM JUSTIFICATION SHEET							DATE	March 1996
APPROPRIATION / BUDGET ACTIVITY		P-1 ITEM NOMENCLATURE						
OTHER PROCUREMENT / Tactical and Support Vehicles		Truck, 10T, 8x8, ABT (D16200)						
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
QUANTITY			104			83	66	121
COST (in millions)			32.2			38.8	31.0	49.2
DESCRIPTION - The 10-ton truck is a diesel-powered, 8-wheel drive, tactical vehicle available in five body styles, two cargo configurations, a wrecker, tanker and tractor. The Heavy Expanded Mobility Tactical Truck (HEMTT) will transport ammunition, petroleum, oils and lubricants and will be used as the prime mover for certain missile systems. The M984A1 wrecker is the recovery vehicle for other wheeled support and combat vehicle systems.								

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON Truck, Recovery, 10T, 8X8 (D16203)				C. MANUFACTURER NAME Oshkosh Truck Corp.				D. DATE March 1996		
OPA Cost Elements	ID CD	FY 94			FY 95			FY 96			FY 97					
		TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost			
		\$000	Each	\$000	\$000	Each	\$000	\$000	Each	\$000	\$000	Each	\$000			
1. Vehicle Truck, Recovery, 10T, 8x8 (D16203)	A									25455	104	245				
2. Federal Retail Excise Tax										3055						
3. Engineering Changes										382						
4. Government Testing										203						
5. Engineering Support										1733						
Government In-house--Engineering										504						
Government In-house--Quality Assurance										860						
Service Support Contracts																
TOTAL																32192

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
OTHER PROCUREMENT / Tactical and Support Vehicles										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES WIA
Truck, Recovery, 10T, 8x8 (D16203) FY96	Oshkosh Truck Corp. Oshkosh, WI	SS/FFP	TACOM	May-96	Oct-96	104	245	No	No	
REMARKS:										

BUDGET ITEM JUSTIFICATION SHEET										DATE	March 1996
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APPROPRIATION / BUDGET ACTIVITY		P-1 ITEM NOMENCLATURE								
OTHER PROCUREMENT / Tactical and Support Vehicles		ARMORED SECURITY VEHICLES (COMBAT SPT) T (D02800)								
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		0	0	24	27	25	19	0		
COST (in millions)		0.0	0.0	9.2	9.9	9.2	7.2	0.0		

DESCRIPTION - The Armored Security Vehicle (ASV) is a turreted, lightly armored all-wheel drive vehicle that provides ballistic protection, overhead protection and protection against landmines. The ASV will accept the MK-19 grenade machine gun, the M-2 .50 caliber machine gun and the M-60 7.62mm machine gun. The ASV will be transportable by C-130 and larger aircraft, rail and marine transport modes. The ASV will be capable of carrying four persons. The vehicle will have a diesel engine, automatic transmission, central tire inflation system and a payload of 3,360 lbs with all kits installed. The ASV will be used as the platform for the Mobile Ordnance Disrupter System (MODS).

JUSTIFICATION - The ASV will be used by the Military Police (MP) to perform missions across the entire operational continuum. The MP units are under-protected for their doctrinal combat support mission. The ASV concept was approved under the Armored Family of Vehicles Operational and Organizational concept approved in June 1987. The MP's will conduct Airland Battle Operation missions in a warfighting environment or they will perform force protection and stabilization operations in a short of war contingency environment.

OPA Cost Analysis	A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON ARMORED SECURITY VEHICLES (COMBAT SPT) TACTIC (D02800)				C. MANUFACTURER NAME Textron Marine & Land Sys, New Orleans, LA				D. DATE March 1996	
	FY 94				FY 95				FY 96				FY 97	
	ID				CD				TotalCost				UnitCost	
	Cost Elements								Qty				Each	
1. Vehicle (D02800)													7823	24
2. Engineering Changes													235	
3. Testing Contractor Government													151	
													176	
4. Documentation													340	
5. Engineering Support Government In-house - Engineering Government In-house - Quality Assurance Service Support Contracts													193	
													174	
													148	
TOTAL													9240	
														326

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE	March 1996
B. APPROPRIATION / BUDGET ACTIVITY		C. P-1 ITEM NOMENCLATURE									
OTHER PROCUREMENT / 1 / Tactical and Support Vehicles		ARMORED SECURITY VEHICLES (COMBAT SPT) TACTIC (D02800)									
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A	
1. Vehicle (D02800) FY 97	Textron Marine & Land Systems New Orleans, LA	CM-4(1)	TACOM	Jun-97	Feb-98	24	326	Yes	No		
REMARKS:											

[illegible]

BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles				P-1 ITEM NOMENCLATURE						
				MEDIUM TRUCK EXTENDED SVC PGM(ESP) (PREV (DV0008))						
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		0	0	0	0	1405	2172	2282		
COST (in millions)		0.0	19.5	0.0	0.0	120.0	180.5	182.8		
DESCRIPTION - The Medium Truck Extended Service Program (ESP) is a remanufacturing program for 2 1/2 ton and 5-ton cargo trucks in CONUS. ESP provides a vehicle that meets current emission standards and includes numerous safety improvements. ESP vehicles are equipped with a new engine, Central Tire Inflation System (CTIS) for enhanced mobility, automatic transmission and power steering. JUSTIFICATION - The Medium Truck Extended Service Program (ESP) provides a cost effective means to assure an adequate inventory of medium tactical trucks by remanufacturing a portion of the existing 2 1/2 ton and 5-ton fleets in a "total force" framework in conjunction with Family of Medium Tactical Vehicles (FMTV) procurement. ESP allows the total Army (Active, Reserve, and National Guard) to enhance its readiness in a time of declining defense spending.										

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON MEDIUM TRUCK EXTENDED SVC PGM(ESP) (PREV (DV0008))				C. MANUFACTURER NAME AM General, Southbend, IN				D. DATE March 1996	
OPA Cost Elements	ID CD	FY 94		FY 95		FY 96		FY 97		FY 98		FY 99		FY 00	
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each
1. Vehicle	A														
2. Engineering Changes															
3. Testing															
4. Documentation															
5. Engineering Support Government In-house - Engineering Government In-house - Quality Assurance															
TOTAL															

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
MEDIUM TRUCK EXTENDED SVC PGM(ESP) (PREV (DV0008))										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
1. Vehicle FY 94	AM General, South Bend, IN	CM-5 (2)	TACOM	Mar-94	Jan-95	155	56	Yes	No	
FY 94	AM General, South Bend, IN	CM-5(3)	TACOM	Aug-94	Jul-95	86	60	Yes	No	
FY 97	AM General, South Bend, IN	Option	TACOM	Jun-96	Dec-96	192	52	Yes	No	
FY 97	AM General, South Bend, IN	CM-5(5)	TACOM	Aug-96	Feb-97	136	61	Yes	No	
REMARKS: Majority of contract was funded with other Department of Defense (National Guard, Air Force, and Army Reserve) funding.										

FY 96 / 97 BUDGET PRODUCTION SCHEDULE

FY 96 / 97 BUDGET PRODUCTION SCHEDULE										P-1 ITEM NOMENCLATURE										MEDIUM TRUCK EXTENDED SVC PGM (ESP) (DV0008)										DATE										March 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BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					MODIFICATION OF IN SVC EQUIP (DA0924)
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY	0	0	0	0	0	0	0	0		
COST (in millions)		17.6	2.7	2.7	3.7	3.7	0.0	0.0		
DESCRIPTION - Funds are required to procure hardware and apply the HMMVV 3 Point seatbelt modification and the M939 Brake Proportioning Valve. Funds are also required for application of the SUSV Fire Detection and Extinguishing System. All modifications are safety related. FY95 also funds procurement of M939 Armor Kits. JUSTIFICATION - Program supports hardware and application of three safety related modifications that will increase survivability of soldiers in the field and improve readiness. M939 Armor Kits are required to support the operational effort in Bosnia.										

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BUDGET ITEM JUSTIFICATION SHEET		DATE	March 1996
APPROPRIATION / BUDGET ACTIVITY	P-1 ITEM NOMENCLATURE		
OTHER PROCUREMENT /Tactical and Support Vehicles	MODIFICATION OF IN SVC EQUIP (DA0924)		

Item No. [REDACTED] Page 2 of 15

MODIFICATION INSTALLATION SUMMA									
									Date
									March 1996
(TOA, Dollars in Millions)									
System/Modification	PV FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	TOTAL
No P3a Set for modification									
MODIFICATION OF IN SVC EQUIP									
DA0924									
M939 Brake Proportioning Valve	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3
HMMWV 3 PT Seatbelts	1.9	8.6	0.0	1.0	2.1	2.6	0.0	0.0	16.2
SUSV Fire Detection Extinguishing System	0.0	0.0	1.4	0.2	0.0	0.0	0.0	0.0	1.5
M939 Armor Kits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Totals	1.9	8.9	1.4	1.1	2.1	2.6	0.0	0.0	18.1

INDIVIDUAL MODIFICATION		Date	March 1996
MODIFICATION TITLE:		M939 Brake Proportioning Valve 1-95-06-4495	
MODELS OF SYSTEMS AFFECTED:		M939 FOV	
DESCRIPTION / JUSTIFICATION:			
DESCRIPTION: An empty or light loaded M939 series truck will skid when the rear brakes are locked during panic braking on wet/slippery road surfaces. Valve replacement is a simple and inexpensive procedure for increasing the brake system performance and provide greater vehicle stability under panic stop conditions. This modification will reduce rear wheel lockup and shorten stopping distance, thereby reducing the number of accidents and deaths.			
DEVELOPMENT STATUS / MAJOR DEVELOPMENT MILESTONES:			
Examples		PLANNED	ACCOMPLISHED
Preliminary Design Review:		Jun-93	Jun-93
Critical Design Review:		Aug-95	Aug-95
Contractor Test and Evaluation:	*	N/A	N/A
Development Test and Evaluation:		Mar-95	Mar-95
Initial Operational Test and Evaluation:	**	N/A	N/A
IPR Production Decision		N/A	N/A
TDP Available:		Aug-95	Aug-95
* This is a commercially developed part. Rockwell Corporation designed our brake system and recommended that the latest brake technology called for replacing Rockwell's Brake Proportioning Valve with Rockwell's lower priced Brake Relay Valve. ** Government Testing verified the brake performance improvement.			

INDIVIDUAL MODIFICATION																				
Date																				
March 1996																				
MODIFICATION TITLE (Cont): M939 Brake Proportioning Valve 1-95-06-4495																				
FINANCIAL PLAN: (\$ in Millions)																				
	FY 1994 and Prior		FY 1995		FY 1996		FY 1997		FY 1998		FY 1999		FY 2000		FY 2001		TC		TOTAL	
	Qty	\$	Qty	\$	Qty	\$	Qty	\$	Qty	\$	Qty	\$	Qty	\$	Qty	\$	Qty	\$	Qty	\$
RDT&E																				
PROCUREMENT																				
Kit Quantity			32000	1.9															32000	1.9
Installation Kits																				
Installation Kits Nonrecurring Equipment																				
Equipment Nonrecurring																				
Engineering Change Orders																				
Data																				
Training Equipment																				
Support Equipment																				
Other																				
Interim Contractor Support																				
Installation of Hardware																				
FY 1994 & Prior Eqpt -- Kits																				
FY 1995 Eqpt -- Kits			32000	0.3															32000	0.3
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FY 1997 Eqpt -- Kits																				
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FY 2001 Eqpt -- kits																				
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Total Installation Cost			32000	0.3															32000	0.3
Total Procurement Cost				2.2																2.2

METHOD OF IMPLEMENTATION Unit		ADMINISTRATIVE LEADTIME:		3 Months		PRODUCTION LEADTIME:		3 Months	
FY 1995:	Sep 95	FY 1996:		FY 1997:		FY 1997:		FY 1997:	
FY 1995:	Dec 95	FY 1996:		FY 1997:		FY 1997:		FY 1997:	
Contract Dates:		Delivery Date:							

Installation Schedule: M939 Brake Proportioning Valve 1-95-06-4495												
FY 1994		FY 1995		FY 1996		FY 1997		FY 1998		FY 1999		March 1996
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FY 2599												
FY 2600												
FY 2601												
FY 2602												
FY 2603												
FY 2604												
FY 2605												
FY 2606												
FY 2607												
FY 2608												
FY 2609												
FY 2610												
FY 2611												
FY 2612												
FY 2613												
FY 2614												
FY 2615												
FY 2616												

INDIVIDUAL MODIFICATION		Date	March 1996
MODIFICATION TITLE:		HMMWV 3 PT Seatbelts 1-92-06-4401	
MODELS OF SYSTEMS AFFECTED:		All HMMWV Models	
DESCRIPTION / JUSTIFICATION:			
DESCRIPTION: Provides three point seatbelts for the front and rear seats on all basic armor and non-armor HMMWV models. The three point seatbelt is a safer and more effective restraint system than the two point seatbelt. Total requirement is for 76,925 kits plus 771 template kits.			
DEVELOPMENT STATUS / MAJOR DEVELOPMENT MILESTONES:			
Examples		PLANNED	ACCOMPLISHED
Preliminary Design Review:		N/A	N/A
Critical Design Review:		N/A	N/A
Contractor Test and Evaluation:		N/A	N/A
Development Test and Evaluation:		N/A	N/A
Initial Operational Test and Evaluation:		N/A	N/A
IPR Production Decision		N/A	N/A
TDP Available:		N/A	N/A
Three Point seatbelts were added to the HMMWV vehicles in response to increased safety regulations in 1989. The three point belt system was cut into production for all vehicle models beginning with vehicle serial number 100,000. Retrofit kits for pre 100,000 serial number vehicles were developed and modeled after the production version. This material change will be applied using one of the three hardware kits and template kits developed to cover the different vehicle configurations.			

INDIVIDUAL MODIFICATION		Date	March 1996
MODIFICATION TITLE: SUSV Fire Detection Extinguishing System 1-92-06-4428			
MODELS OF SYSTEMS AFFECTED: SUSV 6 Cylinder Fleet			
DESCRIPTION / JUSTIFICATION:			
DESCRIPTION: There have been several incidents of engine compartment fires in SUSV's. This change procures a fire detection extinguishing system consisting of an audio warning and non-halon extinguishing system.			
DEVELOPMENT STATUS / MAJOR DEVELOPMENT MILESTONES:			
Examples	PLANNED	ACCOMPLISHED	
Preliminary Design Review:	1Q FY95	1Q FY95	
Critical Design Review:	2Q FY95	2Q FY95	
Contractor Test and Evaluation:	1Q FY96	1Q FY96	
Development Test and Evaluation:	3Q FY96		
Initial Operational Test and Evaluation:	3Q FY96		
IPR Production Decision	3Q FY96		
TDP Available:	3Q FY96		

	FY 1994	FY 1995	FY 1996	FY 1997
1. Operating Expenses	1,000,000	1,000,000	1,000,000	1,000,000
2. Capital Expenses	1,000,000	1,000,000	1,000,000	1,000,000
3. Debt Service	1,000,000	1,000,000	1,000,000	1,000,000
4. Other Expenses	1,000,000	1,000,000	1,000,000	1,000,000
5. Total Expenses	4,000,000	4,000,000	4,000,000	4,000,000
6. Revenue	4,000,000	4,000,000	4,000,000	4,000,000
7. Surplus (Deficit)	0	0	0	0

[illegible]

Remarks:

INDIVIDUAL MODIFICATION		Date	March 1996
MODIFICATION TITLE:		M939 Armor Kits No OSIP No.	
MODELS OF SYSTEMS AFFECTED:		M939 5-Ton Truck (Bosnia)	
DESCRIPTION / JUSTIFICATION:			
DESCRIPTION: The Army Deputy Chief of Staff for Operations and Plans (DCSOPS), in a memorandum dated 19 Dec 95, validated an urgent requirement to accelerate procurement of 165 5-Ton Truck Armor Kits in support of Operation Joint Endeavor. JUSTIFICATION: Armor kits for these vehicles are necessary to provide U.S. Army soldiers in Bosnia protection from mines, small arms fire, and fragmentation from mortars and artillery. Fielding of kits was required to commence no later than 1 February. U.S. Army units deployed in Bosnia to conduct peace-keeping operations will operate in areas saturated with small arms, mines, and mortars. Tactical wheeled vehicles afford minimal inherent protection, and provide risk to crew members. Armor kits will provide significant enhancement to protection of these tactical wheeled vehicle crews. Kits will be installed during the operation.			
DEVELOPMENT STATUS / MAJOR DEVELOPMENT MILESTONES:			
Examples	PLANNED	ACCOMPLISHED	
Preliminary Design Review:	Dec-95	Dec-95	
Critical Design Review:	Jan-95	Jan-95	
Contractor Test and Evaluation:	FY95/96	FY95/96	
Development Test and Evaluation:	Limited FY95	FY95	
Initial Operational Test and Evaluation:	N/A	N/A	
IPR Production Decision	Jan-96	Jan 96 (first unit shipped 29 Jan 96)	
TDP Available:	N/A	N/A	
*Note: These are urgent procurement of R&D prototypes. These are not type-classified kits. Ballistic tests occurred throughout FY94/95. Similar versions were utilized in Somalia and Haiti. Limited safety testing occurred in Nov 95 and was satisfactory. Full durability testing will be conducted during FY96.			

March 1996

M939 Armor Kits No OSIP No.

MODIFICATION TITLE (Cont):

FINANCIAL PLAN: (\$ in Millions)

	FY 1994 and Prior	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	TC	TOTAL
	Qty	\$	Qty	\$	Qty	\$	Qty	\$	Qty	\$
RDT&E										
PROCUREMENT										
Kit Quantity		165	5.0							165
Installation Kits										
Installation Kits Nonrecurring Equipment										
Equipment Nonrecurring										
Engineering Change Orders										
Data										
Training Equipment										
Support Equipment										
Other										
Interim Contractor Support										
Installation of Hardware										
FY 1994 & Prior Eqpt -- Kits										
FY 1995 Eqpt -- Kits										
FY 1996 Eqpt -- Kits										
FY 1997 Eqpt -- Kits										
FY 1998 Eqpt -- kits										
FY 1999 Eqpt -- kits										
FY 2000 Eqpt -- kits										
FY 2001 Eqpt -- kits										
(FY(TC) Eqpt (xx kits)										
Total Installation Cost										
Total Procurement Cost			5.0							5.0

METHOD OF IMPLEMENTATION Unit

Contract Dates:

Delivery Date:

FY 1995:

FY 1995:

ADMINISTRATIVE LEADTIME:

FY 1996:

FY 1996:

Months

.....

PRODUCTION LEADTIME:

FY 1997:

FY 1997:

Months

Installation Schedule: M939 Armor Kits No OSIP No.														
FY 1994 & Prior		FY 1995		FY 1996		FY 1997		FY 1998		FY 1999		March 1999		
Inputs	1	2	3	4	1	2	3	4	1	2	3	4	1	Total
FY 1994 & Prior														165
FY 1995														
FY 1996														
FY 1997														
Outputs														
FY 1994 & Prior														165
FY 1995														
FY 1996														
FY 1997														
Inputs	1	2	3	4	1	2	3	4	1	2	3	4	1	Total
FY 1998														
FY 1999														
FY 2000														
FY 2001														
Outputs														
FY 1998														
FY 1999														
FY 2000														
FY 2001														
Remarks:														

BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles				P-1 ITEM NOMENCLATURE						
				ITEMS LESS THAN \$2.0M (TAC VEH) (DL5110)						
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		0	0	0	0	0	0	0		
COST (in millions)		3.1	0.2	0.2	0.2	0.2	1.7	0.9		
DESCRIPTION: This equipment consists of various tool and shop sets essential to the maintenance of the Army's Worldwide Tactical Wheeled Vehicle Fleet. These sets include components as small as a screw driver to as large as an International Standard Organizational (ISO) Shelter. The maintenance equipment and tools have multi-application to the maintenance organization tasked with maintaining tactical and support vehicles. JUSTIFICATION: While these items neither move, shoot or fly, they are vital to maintenance programs that will significantly reduce equipment downtime and will maintain the wheeled vehicle fleet at a required level of readiness. Requirements include fleet initial fieldings, Equipment Readiness Code (ERC) A shortages and interchange requirements.										

OPA Cost Analysis		A. APPN/ BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON ITEMS LESS THAN \$2.0M (TAC VEH) (DL5110)		C. MANUFACTURER NAME VARIOUS		D. DATE March 1996							
OPA Cost Elements	ID CD	FY 94		FY 95		FY 96		FY 97		TotalCost \$000	UnitCost \$000	Qty Each	TotalCost \$000	UnitCost \$000	Qty Each	TotalCost \$000	UnitCost \$000
		TotalCost \$000	UnitCost \$000	TotalCost \$000	UnitCost \$000	TotalCost \$000	UnitCost \$000	TotalCost \$000	UnitCost \$000								
1. Shop Equip, Battery Servicing, Shelter Mtd	A					159	6			104	27	4					26
2. Shop Equip, Mechanical Maint Shelter Mtd	A			119	1				119								
3. Shop Equip, Auto Maint & Repair, FM Basic	A			82	1				82							78	78
4. Shop Equip, Fuel & Elec Sys Eng, FM	A							26	2		13						
5. Tool Set, Paint, Field Maint, PCS Set B	A							11	1		11				1		11
6. Semitrailer, Tank 5000 Gal																	
7. Truck 2 1/2 Ton (Reimbursement of SDAF Account)								2000									
8. M915/M916 5 Ton Truck								180									
9. Heavy Equipment Transporter System (HETS)								7									
								700									
TOTAL								3088					196			193	

BUDGET ITEM JUSTIFICATION SHEET								DATE
OTHER PROCUREMENT /Tactical and Support Vehicles								March 1996
P-1 ITEM NOMENCLATURE				PASSENGER CARRYING VEHICLES (D23000)				
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
QUANTITY		0	41	14	0	37	36	35
COST (in millions)		0.0	1.0	0.2	0.0	0.9	0.9	0.9
DESCRIPTION: Vehicles are of standard commercial design, intended to provide transportation for Army and civilian personnel and dependent schoolchildren. The vehicles include sedans, ambulances and buses. JUSTIFICATION: The Passenger Carrying Vehicles are used for training support, quality of life, installation services, investigation, field intelligence and security. All budgeted procurements of non-tactical vehicles are urgently required to satisfy priority requirements, fill existing worldwide shortages and replace overage/overmileage vehicles. The fielding of new vehicles will alleviate excessive downtime, reduce maintenance and repair costs and maximize mission capabilities of users.								

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON PASSENGER CARRYING VEHICLES (D23000)				C. MANUFACTURER NAME		D. DATE March 1996	
ID	CD	FY 94			FY 95			FY 96			FY 97		
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000
Automobile, Ambulance, Metropolitan													
Automobile, Sedan, Light													
Bus, 28-44 Passenger													
TOTAL													

ANALYSIS OF REQUIREMENTS FOR COMMERCIAL MOTOR VEHICLES														
D. APPROPRIATION			E. ACTIVITY		A. DOD COMPONENT		B. FISCAL YEAR		C. DATE					
OTHER PROCUREMENT					ARMY		1996		March 1996					
			Tactical and Support Vehicles			F. PROJECT								
			Passenger Carrying Vehicles (D23000)											
ITEM DESCRIPTION (1)	ASSETS ON HAND (2)	ASSETS DUE IN FROM FY 1995 & PRIOR FUNDING (3)	ASSETS DUE IN FROM FY 1996 FUNDING (4)	DISPO- SALS THRU FY 1996 FUNDING (5)	ON HAND OR FUNDED THRU FY 1996 FUNDING (6)	ELIGIBLE FOR REPLACE- MENT (7)	Planned FY 97 Procurement					CURRENT AUTHOR- IZED ALLOW- ANCES (15)		
							REPLACE- MENT (8)	AUG- MEN- TATION (9)	TOTAL (10)	UNIT COST (11)	TOTAL COST (12)		DISPOSAL THRU FY 1997 FUNDING (13)	ASSETS ON HAND OR FUNDED THRU FY 1997 FUNDING (14)
D20000 Automobile, Ambulance, Metropolitan	2		1		3	1						3	4	
D20100 Automobile, Sedan, Light	1622	12	34	39	1629	530	14		14	14	200	57	1586	1981
D21007 Bus, 28-44 Passenger	522	9	6	126	411	117						52	359	446
TOTALS	2146	21	41	165	2043	648	14		14		200	109	1948	2431

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
AUTOMOBILE, AMBULANCE, METROPOLITAN (D20000)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPECS REV REQ'D	IF YES W/A
FY 96	GSA, WASHINGTON, DC	MIPR/FP	GSA	Feb-96	May-96	1	42			
REMARKS:										

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE	March 1996
B. APPROPRIATION / BUDGET ACTIVITY										C. P-1 ITEM NOMENCLATURE	
OTHER PROCUREMENT / Tactical and Support Vehicles										AUTOMOBILE, SEDAN, LIGHT (D20100)	
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPECS REV REQ'D	IF YES W/A	
FY 94	GSA, WASHINGTON, DC	MIPR/FP	GSA	Apr-94	Oct-94	2	12				
	GSA, WASHINGTON, DC	MIPR/FP	GSA	Apr-94	Oct-94	1	14				
	VOLKSWAGEN, GERMANY	C/FP	OFF-SHORE	Aug-94	Oct-94	7	13				
	TOYOTA, JAPAN	C/FP	OFF-SHORE	Sep-94	Nov-94	4	10				
FY 96	TBS	C/FP	OFF-SHORE	Aug-96	Oct-96	34	14	YES	NO		
FY 97	TBS	C/FP	OFF-SHORE	Aug-97	Oct-97	14	14	YES	NO		
REMARKS:											

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
BUS, 28-44 PASSENGER (D21007)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
FY 96	GSA, WASHINGTON, DC	MIPR/FP	GSA	Apr-96	Oct-96	6	72	YES	NO	
REMARKS:										

BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT /Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					GENERAL PURPOSE VEHICLES (DV0013)
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		0	0	0	0	0	0	0		
COST (in millions)		0.0	1.0	0.2	0.0	1.1	1.1	1.1		
DESCRIPTION: Vehicles are of standard commercial design and are intended primarily for general administrative use in transporting personnel and cargo. Vehicles are procurable from regular production lines and include light to heavy trucks such as carryalls, panel trucks, stake trucks, trailers, semitrailers and fuel-servicing tankers. The kit-ready light armored vehicles are also within this category. JUSTIFICATION: All budgeted procurements of General Purpose Vehicles are urgently required to satisfy high priority requirements, fill existing worldwide shortages and replace overage/overmileage vehicles. The carryalls are needed for covert activities OCONUS. The fielding of new vehicles will alleviate excessive downtime, reduce maintenance and repair costs and provide greater operational safety.										

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON GENERAL PURPOSE VEHICLES (DV0013)				C. MANUFACTURER NAME		D. DATE March 1996		
ID	CD	FY 94		FY 95		FY 96		FY 97		TotalCost \$000	Qty Each	UnitCost \$000	Qty Each	UnitCost \$000
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each					
D26300	Truck, Carryall							208	10	21	100	4	25	
DA9000	Items Less Than \$2.0M							754	9		100	1		
TOTAL								962	19		200	5		

ANALYSIS OF REQUIREMENTS FOR COMMERCIAL MOTOR VEHICLES														
A. DOD COMPONENT				B. FISCAL YEAR				C. DATE						
ARMY				1996				March 1996						
D. APPROPRIATION				E. ACTIVITY				F. PROJECT				GENERAL PURPOSE VEHICLES (DV0013)		
OTHER PROCUREMENT				Tactical and Support Vehicles				Planned FY 97 Procurement				ASSETS		
ITEM DESCRIPTION (1)	ASSETS ON HAND (2)	ASSETS DUE IN FROM FY 1995 & PRIOR FUNDING (3)	ASSETS DUE IN FROM FY 1996 FUNDING (4)	DISPO- SALS THRU FY 1996 FUNDING (5)	ON HAND OR FUNDED THRU FY 1996 FUNDING (6)	ELIGIBLE FOR REPLACE- MENT (7)	Planned FY 97 Procurement				DISPOSAL THRU FY 1997 FUNDING (13)	ASSETS ON HAND OR FUNDED THRU FY 1997 FUNDING (14)	CURRENT AUTHOR- IZED ALLOW- ANCES (15)	
							REPLACE- MENT (8)	AUG- MEN- TATION (9)	TOTAL (10)	UNIT COST (11)				TOTAL COST (12)
D26300 Truck, Carryall	3291	240	10	418	3123	2003	4		4	25	100	84	3043	3096
DA9000 Items Less Than \$2.0M	6341	84	9	517	5917	4029	1		1			103	5815	6574
TOTALS	9632	324	19	935	9040	6032	5		5		100	187	8858	9670

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
TRUCK, CARRYALL (D26300)										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
FY 96	GSA, WASHINGTON, DC	MIPR/FP	GSA	Feb-96	May-96	2	22			
	GSA, WASHINGTON, DC	MIPR/FP	GSA	Mar-96	Jun-96	6	20	YES	NO	
	TBS	C/FP	OFF-SHORE	Aug-96	Oct-96	2	22	YES	NO	
FY 97	GSA, WASHINGTON, DC	MIPR/FP	GSA	Feb-97	May-97	4	25	YES	NO	
REMARKS:										

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BUDGET ITEM JUSTIFICATION SHEET							DATE
APPROPRIATION / BUDGET ACTIVITY		P-1 ITEM NOMENCLATURE					March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles		SPECIAL PURPOSE VEHICLES (DV0014)					
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000
QUANTITY							
COST (in millions)		0.0	1.0	0.2	0.0	1.1	1.1
DESCRIPTION: Vehicles are commercially designed for specialized use in the direct support of facility engineering, maintenance and similar activities within an organization. This includes maintenance trucks, dump trucks, refuse trucks and other vehicles with mounted equipment. Special Purpose Vehicles are managed under the age or mileage criteria. JUSTIFICATION: The Special Purpose Vehicles are not being converted to General Services Administration (GSA) lease, therefore support to the health and welfare missions of the field must continue to be provided by procurement. The service platform trucks are required to continue the engineering support mission necessary to the operation of posts, camps and stations. All budgeted procurements of non-tactical vehicles are urgently required to satisfy high priority requirements, fill existing worldwide shortages and replace overage/overmileage/substitute vehicles. The fielding of new vehicles will provide greater operational safety, alleviate excessive downtime, reduce maintenance and repair costs and maximize the mission capabilities of users.							

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON SPECIAL PURPOSE VEHICLES (DV0014)				C. MANUFACTURER NAME		D. DATE March 1996	
ID	CD	FY 94			FY 95			FY 96			FY 97		
		TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000	TotalCost \$000	Qty Each	UnitCost \$000
D26500	Truck, Dump								116	1	116		
D45000	Truck, Service Platform								440	4	110	200	2
DA8500	Items Less Than \$2.0M								406	4			
TOTAL									962	9		200	2

OPA Cost Analysis		A. APPN / BUDGET ACTIVITY TITLE/NO OTHER PROCUREMENT / 1 / Tactical and Support Vehicles				B. WEAPON ITEMS LESS THAN \$2.0M (DA8500)		C. MANUFACTURER NAME		D. DATE March 1996							
ID	OPA Cost Elements	FY 94		FY 95		FY 96		FY 97		TotalCost \$000	UnitCost \$000	Qty Each	TotalCost \$000	UnitCost \$000	Qty Each	TotalCost \$000	UnitCost \$000
		TotalCost \$000	Qty Each	TotalCost \$000	Qty Each	TotalCost \$000	Qty Each	TotalCost \$000	Qty Each								
	D36000 Truck, Tank, Sewage							156	2	78							
	D46200 Truck, Maintenance							250	2	125							
TOTAL																406	4

ANALYSIS OF REQUIREMENTS FOR COMMERCIAL MOTOR VEHICLES														
A. DOD COMPONENT					B. FISCAL YEAR					C. DATE				
ARMY					1996					March 1996				
E. ACTIVITY														
F. PROJECT														
SPECIAL PURPOSE VEHICLES (DV0014)														
Tactical and Support Vehicles														
Planned FY 97 Procurement														
ASSETS														
ON HAND OR FUNDED THRU FY 1996 FUNDING (6)														
ELIGIBLE FOR REPLACEMENT (7)														
REPLACEMENT (8)														
AUGMENTATION (9)														
TOTAL COST (10)														
UNIT COST (11)														
TOTAL COST (12)														
DISPOSAL THRU FY 1997 FUNDING (13)														
ASSETS ON HAND OR FUNDED THRU FY 1997 FUNDING (14)														
CURRENT AUTHORIZED ALLOWANCES (15)														
OTHER PROCUREMENT														
ITEM DESCRIPTION (1)														
ASSETS ON HAND (2)														
ASSETS DUE IN FROM FY 1995 & PRIOR FUNDING (3)														
ASSETS DUE IN FROM FY 1996 FUNDING (4)														
DISPOSALS THRU FY 1996 FUNDING (5)														
D26500 Truck, Dump	456	28	1	18	467	264						16	451	456
D45000 Truck, Service Platform	168	9	4	56	125	100	2		2	100	200	18	109	156
DA8500 Items Less Than \$2.0M	1120	28	4	123	1029	514						97	932	1290
TOTALS	1744	65	9	197	1621	878	2		2		200	131	1492	1902

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE
B. APPROPRIATION / BUDGET ACTIVITY										March 1996
C. P-1 ITEM NOMENCLATURE										
OTHER PROCUREMENT / Tactical and Support Vehicles										
LINE ITEM / FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A
FY 96	GSA, WASHINGTON, DC	MIPR/FP	GSA	Feb-96	May-96	1	116			
REMARKS:										

BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)										DATE	March 1996
B. APPROPRIATION / BUDGET ACTIVITY		C. P-1 ITEM NOMENCLATURE								TRUCK, SERVICE PLATFORM (D45000)	
OTHER PROCUREMENT / 1 / Tactical and Support Vehicles		CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QTY Each	UNIT COST \$000	SPECS AVAIL NOW	SPEC REV REQ'D	IF YES W/A	
FY 96	GSA, WASHINGTON, DC GSA, WASHINGTON, DC	MIPR/FP MIPR/FP	GSA GSA	Feb-96 Mar-96	May-96 Jun-96	2 2	87 133	YES	NO		
FY 97	GSA, WASHINGTON, DC	MIPR/FP	GSA	Feb-97	May-97	2	100	YES	NO		
REMARKS:											

BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					SYSTEM FIELDING SUPPORT PEO (DA0070)
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY		0	0	0	0	0	0	0		
COST (in millions)		5.4	4.1	1.4	1.9	1.9	1.2	0.0		
DESCRIPTION - Funds are required to support total package fielding, first destination transportation and new equipment training for PEO programs such as the Heavy Equipment Transporters, High Mobility Trailers, Medium Truck Extended Service Program and the Armored Security Vehicle. JUSTIFICATION - Required to complete the acquisition cycle for numerous PEO, Tactical Wheeled Vehicles systems by providing necessary resources to ship vehicles to first destination and to fund hand-off/deprocessing teams to ensure complete, operable systems are provided to the soldiers in the field. Many of the systems are required to fill critical shortages, replace overaged vehicles, or provide new advanced technology. Also, funds new equipment training teams required to perform operator through general support maintenance training to support fielding of new systems.										

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BUDGET ITEM JUSTIFICATION SHEET										DATE
APPROPRIATION / BUDGET ACTIVITY										March 1996
OTHER PROCUREMENT / Tactical and Support Vehicles					P-1 ITEM NOMENCLATURE					PROJECT MANAGEMENT SUPPORT (DA0073)
	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001		
QUANTITY	0	0	0	0	0	0	0	0		
COST (in millions)		2.5	0.7	0.6	0.6	0.6	0.0	0.0		
DESCRIPTION - Funds personnel, travel and related costs so that the PM can plan, direct and control resources and associated projects including initial production, product assurance and testing, distribution and logistics support. JUSTIFICATION - PM's mission and functions will primarily be managing the procurement and fielding of the High Mobility Trailer, Armored Security Vehicle (ASV), Medium Truck Extended Service Program (ESP), and Heavy Equipment Transporter System (HETS). These vehicle systems are required to fill shortages, modernize fleets, and fulfill critical needs.										

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BUDGET ITEM JUSTIFICATION SHEET

DATE

March 1996

APPROPRIATION / BUDGET ACTIVITY

OTHER PROCUREMENT / Tactical and Support Vehicles

P-1 ITEM NOMENCLATURE

SYSTEM FIELDING SUPPORT (TACOM) (DA0071)

	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
QUANTITY		0	0	0	0	0	0	0
COST (in millions)		0.9	1.9	1.9	1.0	0.9	0.9	0.9

DESCRIPTION: System Fielding Support costs consist of funding required for First Destination Transportation, Total Package Fielding, New Equipment Training and Interim Contractor Logistic Support for various tactical and support systems, including, but not limited to, cargo trailers, water tank trailers, dolly sets, semitrailers used to transport and dispense fuel, and general purpose vehicles. First Destination Transportation provides for the shipment of newly procured equipment and materiel from the acquisition of initial issue support equipment and deprocessing costs for the total package fieldings of tactical and support vehicles. New Equipment Training (NET) funding is required for the training of personnel in the operation/maintenance of various tactical and support vehicle systems.

JUSTIFICATION: Funding is required to support Total Package Fielding (TPF) for tactical and support vehicles. The TPF requirement will support costs associated with requisitioning and receipt of initial supply items, package of end items for total package fielding and processing hand off costs at a staging area prior to issue to a unit. Funds are also required to support the transportation of items from the contractor's plant to the point of first acceptance into the Army's inventory. New Equipment training provides instruction in operation and maintenance of tactical and support vehicle systems. It is essential that it be provided in the time frame required to guarantee that trained personnel are available concurrent with the issue of equipments.