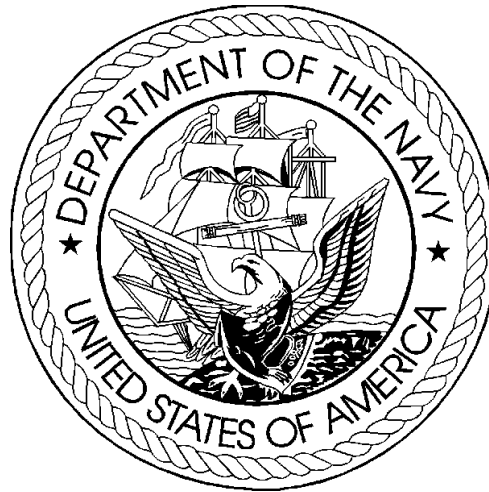


DEPARTMENT OF THE NAVY  
FISCAL YEAR (FY) 2000/2001 BIENNIAL BUDGET  
ESTIMATES



JUSTIFICATION OF ESTIMATES  
FEBRUARY 1999

OTHER PROCUREMENT, NAVY  
BUDGET ACTIVITY 6

UNCLASSIFIED

Department of the Navy

FY 2000/2001 Procurement Program

Exhibit P-1

APPROPRIATION: 1810N Other Procurement, Navy

DATE: February 1999

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 2000 UNIT COST	TOA, \$ IN MILLIONS								S E C
				-----FY 1998-----		-----FY 1999-----		-----FY 2000-----		-----FY 2001-----		
----	-----	-----	-----	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	----
BUDGET ACTIVITY 06: Supply Support Equipment												
-----												
Supply Support Equipment												
186	7010 Forklift Trucks	A	5.8									- U
187	7015 Materials Handling Equipment	A	-		4.7		6.2				8.5	U
188	7020 Other Materials Handling Equi	A	1.0									- U
189	7050 Other Supply Support Equipmen	A	4.3		12.1		5.8				5.4	U
190	7066 First Destination Transportat	A	3.2		4.4		1.7				4.1	U
191	7069 Special Purpose Supply System	A	40.3		68.3		125.9				162.2	U
	TOTAL Supply Support Equipment				54.6		89.5		139.6		180.2	

\* ITEMS UNDER \$50,000

UNCLASSIFIED

UNCLASSIFIED

Department of the Navy

FY 2000/2001 Procurement Program - Reserve Component

Exhibit P-1R

APPROPRIATION: 1810N Other Procurement, Navy

DATE: February 1999

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 2000 UNIT COST	TOA, \$ IN MILLIONS								S E C
				-----FY 1998-----		-----FY 1999-----		-----FY 2000-----		-----FY 2001-----		
				QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	
BUDGET ACTIVITY 06: Supply Support Equipment												
-----												
Supply Support Equipment												
14	7010 Forklift Trucks(RESERVE)	A			.*		-		-			- U
15	7015 Materials Handling Equipment(	A			-		.*		.*			.* U
16	7020 Other Materials Handling Equi	A			.*		-		-			- U
TOTAL Supply Support Equipment					-----		-----		-----		-----	.0

\* ITEMS UNDER \$50,000

UNCLASSIFIED

Other Procurement, Navy  
Program and Financing (in Thousands of dollars)

Budget Plan (amounts for PROCUREMENT  
actions programed)

Identification code	17-1810-0-1-051	1998 actual	1999 est.	2000 est.	2001 est.
-----					
Program by activities:					
Direct program:					
00.0101	Ships support equipment	727,750	954,401	858,709	703,509
00.0201	Communications and electronics equipment	1,095,702	1,629,901	1,845,227	1,531,094
00.0301	Aviation support equipment	204,148	243,679	216,237	215,043
00.0401	Ordnance support equipment	520,423	715,972	629,418	668,357
00.0501	Civil engineering support equipment	48,370	54,856	67,144	94,062
00.0601	Supply support equipment	54,583	89,537	139,628	180,239
00.0701	Personnel and command support equipment	136,986	74,063	67,598	67,570
00.0801	Spares and repair parts	219,654	246,506	276,130	180,279
00.9101 Total direct program		3,007,616	4,008,915	4,100,091	3,640,153
01.0101 Reimbursable program		49,428	42,000	42,000	42,000
10.0001 Total		3,057,044	4,050,915	4,142,091	3,682,153
-----					
Financing:					
Offsetting collections from:					
11.0001	Federal funds(-)	-1,417	-42,000	-42,000	-42,000
14.0001	Non-Federal sources(-)	-48,011			
17.0001	Recovery of prior year obligations				
Unobligated balance available, start of year:					
21.4002	For completion of prior year budget plans				
21.4003	Available to finance new budget plans	-7,700	-28,500		
21.4009	Reprogramming from/to prior year budget plans	-20,391			
22.1001	Unobligated balance transferred to other accounts	11,177			
Unobligated balance available, end of year:					
24.4002	For completion of prior year budget plans				
24.4003	Available to finance subsequent year budget plans	28,500			
25.0001	Unobligated balance expiring	9,214			
39.0001 Budget authority		3,028,416	3,980,415	4,100,091	3,640,153
-----					
Budget authority:					
40.0001	Appropriation	3,136,505	4,005,415	4,100,091	3,640,153
40.3601	Appropriation rescinded (unob bal)		-28,500		
40.7601	Reduction pursuant to P.L. 105-56 (-), 8035	-56,735			
41.0001	Transferred to other accounts (-)	-82,017			
42.0001	Transferred from other accounts	30,663	3,500		
43.0001 Appropriation (adjusted)		3,028,416	3,980,415	4,100,091	3,640,153
-----					

Other Procurement, Navy  
Program and Financing (in Thousands of dollars)

Obligations

Identification code	17-1810-0-1-051	1998 actual	1999 est.	2000 est.	2001 est.
-----					
Program by activities:					
Direct program:					
00.0101	Ships support equipment	730,410	803,087	845,223	739,332
00.0201	Communications and electronics equipment	1,127,427	1,479,892	1,756,499	1,583,160
00.0301	Aviation support equipment	222,704	210,650	212,051	216,653
00.0401	Ordnance support equipment	511,296	612,449	611,088	664,897
00.0501	Civil engineering support equipment	46,899	46,682	62,833	88,063
00.0601	Supply support equipment	57,524	74,718	127,586	169,612
00.0701	Personnel and command support equipment	85,983	122,715	76,319	67,896
00.0801	Spares and repair parts	220,864	204,354	263,425	197,969
		-----	-----	-----	-----
00.9101	Total direct program	3,003,107	3,554,547	3,955,024	3,727,582
01.0101	Reimbursable program	46,543	47,000	42,526	42,000
		-----	-----	-----	-----
10.0001	Total	3,049,650	3,601,547	3,997,550	3,769,582
-----					
Financing:					
Offsetting collections from:					
11.0001	Federal funds(-)	-4,242	-42,000	-42,000	-42,000
14.0001	Non-Federal sources(-)	-46,448			
17.0001	Recovery of prior year obligations	-9,138			
Unobligated balance available, start of year:					
21.4002	For completion of prior year budget plans	-439,651	-437,055	-886,423	-1,030,964
21.4003	Available to finance new budget plans	-7,700	-28,500		
21.4009	Reprogramming from/to prior year budget plans				
22.1001	Unobligated balance transferred to other accounts	11,177			
Unobligated balance available, end of year:					
24.4002	For completion of prior year budget plans	437,055	886,423	1,030,964	943,535
24.4003	Available to finance subsequent year budget plans	28,500			
25.0001	Unobligated balance expiring	9,214			
		-----	-----	-----	-----
39.0001	Budget authority	3,028,416	3,980,415	4,100,091	3,640,153
-----					
Budget authority:					
40.0001	Appropriation	3,136,505	4,005,415	4,100,091	3,640,153
40.3601	Appropriation rescinded (unob bal)		-28,500		
40.7601	Reduction pursuant to P.L. 105-56 (-), 8035	-56,735			
41.0001	Transferred to other accounts (-)	-82,017			
42.0001	Transferred from other accounts	30,663	3,500		
		-----	-----	-----	-----
43.0001	Appropriation (adjusted)	3,028,416	3,980,415	4,100,091	3,640,153
-----					

Other Procurement, Navy  
 Program and Financing (in Thousands of dollars)

Obligations

Identification code	17-1810-0-1-051	1998 actual	1999 est.	2000 est.	2001 est.
-----					
Relation of obligations to outlays:					
71.0001	Obligations incurred	2,998,960	3,559,547	3,955,550	3,727,582
72.1001	From Federal sources: Receivables and unpaid, unfilled orders, SOY	-89,947	-78,045	-78,045	-78,045
72.4001	Obligated balance, start of year	3,407,474	3,193,644	3,249,253	3,563,053
74.1001	From Federal sources: Receivables and unpaid, unfilled orders, EOY	78,045	78,045	78,045	78,045
74.4001	Obligated balance, end of year	-3,193,644	-3,249,253	-3,563,053	-3,492,582
77.0001	Adjustments in expired accounts (net)	-230,320			
78.0001	Adjustments in unexpired accounts	-9,138			
-----					
90.0001	Outlays (net)	2,961,430	3,503,938	3,641,750	3,798,053
-----					

Other Procurement, Navy  
Object Classification (in Thousands of dollars)

Identification code	17-1810-0-1-051	1998 actual	1999 est.	2000 est.	2001 est.
-----					
Direct obligations:					
125.101	Advisory and assistance services	20,243	25,686	25,286	25,804
	Purchases goods/services from Government accounts				
125.301	Purchase of goods/services from Government accounts	50,825	48,754	56,614	56,259
125.303	Purchases from revolving funds	647,649	708,534	799,399	737,514
126.001	Supplies and materials	109,613	133,007	105,941	58,389
131.001	Equipment	2,174,777	2,638,566	2,967,784	2,849,616
		-----	-----	-----	-----
199.001	Total Direct obligations	3,003,107	3,554,547	3,955,024	3,727,582
Reimbursable obligations:					
231.001	Equipment	46,543	47,000	42,526	42,000
		-----	-----	-----	-----
299.001	Total Reimbursable obligations	46,543	47,000	42,526	42,000
999.901	Total obligations	3,049,650	3,601,547	3,997,550	3,769,582
-----					

Comparison of FY 1998 Financing as reflected  
in FY 1999 Budget with 1998 Financing as  
Shown in the FY 2000 Budget

(\$ In Thousands)

	<b>Financing Per FY 1999 Budget</b>	<b>Financing Per FY 2000 Budget</b>	<b>Increase (+) or Decrease (-)</b>
Program Requirements (Total)	\$3,030,074	\$3,057,044	+\$26,970
Program Requirements (Service Account)	(\$2,988,074)	(\$3,007,616)	(+19,542)
Program Requirements (Reimbursable)	(\$42,000)	(\$49,428)	(+7,428)
<b>Appropriation (Adjusted)</b>	<b>\$2,982,574</b>	<b>\$3,028,416</b>	<b>+\$45,842</b>

Explanation of Changes in Financing

The Fiscal Year 1998 program has changed since the presentation of the FY 1999 budget as noted below:

1. Program Requirements. There has been a net increase to the appropriation (adjusted) of ( +\$45,842). This net change is comprised of an increase in program requirements (+\$19,542) plus an increase in reimbursable authority of (+\$7,428).



Comparison of FY 1998 program requirements as reflected  
in the FY 1999 Budget with FY 1998 program requirements  
as shown in the FY 2000 Budget

Summary of Requirements  
(\$ in Thousands)

	<b>Total Program Requirements per FY 1999 Budget</b>	<b>Total Program Requirements per FY 2000 Budget</b>	<b>Increase (+) or Decrease (-)</b>
Ships Support Equipment	\$721,811	\$724,150	+\$2,339
Communications and Electronic Equip	1,165,616	1,141,796	-23,820
Aviation Support Equipment	188,669	204,148	+15,479
Ordnance Support Equipment	517,909	520,423	+2,514
Civil Engineering Support Equip	46,404	51,970	+5,566
Supply Support Equipment	51,902	54,583	+2,681
Personnel and Command Support Equip	79,788	90,892	+11,104
Spares and Repair Parts	215,975	219,654	+3,679
<b>Total Fiscal Year Program</b>	<b>\$2,988,074</b>	<b>\$3,007,616</b>	<b>+\$19,542</b>

Explanation by Budget Activity  
(\$ In Thousands)

1. SHIP SUPPORT EQUIPMENT (+\$2,339) - Net increase reflecting (-\$8,300) FY 1998 Congressional recissions and internal reprogrammings (+\$10,639) including (+\$4,606) for Counter Drug Interdiction.

## Explanation by Budget Activity (Continued)

(\$ In Thousands)

2. COMMUNICATIONS & ELECTRONIC EQUIPMENT (-\$23,820) - Net decrease reflecting (-\$2,300) FY 1998 Congressional rescission, decrease for economic assumptions (-\$7295), offsets for higher priority Navy programs, (-\$7829), and internal reprogramming actions of (-\$6396).
3. AVIATION SUPPORT EQUIPMENT (+\$15,479) - Net increase reflecting (+\$17,779) Congressional adjustments, and FY 1998 rescissions (-\$2,300).
4. ORDNANCE SUPPORT EQUIPMENT (+\$2,514) - Net increase reflecting FY 1998 rescissions (-\$15,000), and Congressional adjustments (+\$18,514).
5. CIVIL ENGINEERING SUPPORT (+\$5,566) - Net increase reflecting Congressional adjustments (+\$4,500), and internal realignments (+\$1,566).
6. SUPPLY SUPPORT EQUIPMENT (+\$2,691) - Net increase reflecting Congressional adjustments (-\$1,279), internal realignments (-\$330), and adjustment for Automated Teller Machines at Sea (+\$4,300).
7. PERSONNEL & COMMAND SUPPORT (+\$11,104) - Net increase reflecting Congressional adjustments (+\$8,000), economic assumptions (-\$932), and increases for high priority Navy programs including paperless acquisition (+\$4,036).
8. SPARES & REPAIR PARTS (+\$3,679) - Net increase reflecting economic assumptions (-\$1,381), and internal realignments (+\$5,060).

Comparison of FY 1999 Financing as reflected  
in FY 1999 Budget with 1999 Financing as  
Shown in the FY 2000 Budget

(\$ In Thousands)

	<b>Financing Per FY 1999 Budget</b>	<b>Financing Per FY 2000 Budget</b>	<b>Increase (+) or Decrease (-)</b>
Program Requirements (Total)	\$3,979,737	\$4,050,915	+\$71,178
Program Requirements (Service Account)	(\$3,937,737)	(\$4,008,915)	(+71,178)
Program Requirements (Reimbursable)	(\$42,000)	(\$42,000)	0
<b>Appropriation (Adjusted)</b>	<b>\$3,937,737</b>	<b>\$3,980,415</b>	<b>+\$42,678</b>

Explanation of Changes in Financing

The Fiscal Year 1998 program has changed since the presentation of the FY 1998 budget as noted below:

1. Program Requirements. There has been a net increase to the appropriation (adjusted) of +\$42,678. This net change is comprised of an increase in program requirements (+\$71,178), less rescissions of (-\$28,500).

Comparison of FY 1999 program requirements as reflected  
in the FY 1999 Budget with FY 1999 program requirements  
as shown in the FY 2000 Budget

Summary of Requirements (\$ in Thousands)

	<b>Total Program Requirements per FY 1999 Budget</b>	<b>Total Program Requirements per FY 2000 Budget</b>	<b>Increase (+) or Decrease (-)</b>
Ships Support Equipment	\$963,074	\$954,401	-\$8,673
Communications and Electronic Equip	1,530,802	1,629,901	+99,099
Aviation Support Equipment	245,663	243,679	-1,984
Ordnance Support Equipment	674,703	715,972	+41,269
Civil Engineering Support Equip	69,902	54,856	-15,046
Supply Support Equipment	108,905	89,537	-19,368
Personnel and Command Support Equip	65,660	74,063	+8,403
Spares and Repair Parts	279,028	246,506	-32,522
Total Fiscal Year Program	\$3,937,737	\$4,008,915	+\$90,546

Explanation by Budget Activity  
(\$ in Thousands)

1. Ships Support Equipment (-\$8,673) – Net changes reflect FY 1998 Congressional adjustments (-\$8,673).
2. Communications and Electronics Equipment (+\$99,099) – Net changes reflect FY 1998 Congressional reductions (-\$61,730), Congressional increases(+\$155,206), and DoN internal realignments (+\$5,623).

Comparison of FY 1999 program requirements as reflected  
in the FY 1999 Budget with FY 1999 program requirements  
as shown in the FY 2000 Budget

Explanation by Budget Activity (Continued)  
(\$ in Thousands)

3. Aviation Support Equipment (-\$1,984) - Changes reflect FY 1998 Congressional reductions (-\$9,551), Congressional increases(+\$18,000), and DoN offsets for higher priority programs (-\$6,465).
4. Ordnance Support Equipment (+\$41,269) - Changes reflect FY 1998 Congressional reductions (-\$7,960), Congressional increases(+\$47,800), and DoN internal realignments (+\$1,429).
5. Civil Engineering Support Equipment (-\$15,046) - Changes reflect FY 1998 Congressional reductions (-\$7,260), and DoN offsets for higher priority programs (-\$7,786) .
6. Supply Support Equipment (-\$19,368) - Changes reflect FY 1998 Congressional reductions (-\$27,417), and DoN realignments for Automated Teller Machines at Sea (+\$8,049).
7. Personnel and Command Support (+\$8,043) - Changes reflect Congressional reductions (-\$297), Congressional increases (+\$6,500), and DoN realignments for Paperless Acquisition (+\$2,200).
8. Spare and Repair Parts (-\$32,522) - Changes reflect FY 1998 Congressional reductions (-\$32,522).

**OTHER PROCUREMENT, NAVY  
BUDGET ITEM JUSTIFICATION SHEET**

BUDGET ACTIVITY BA-6 SUPPLY SUPPORT EQUIPMENT		P-1 ITEM NOMENCLATURE FORKLIFT TRUCKS						
QUANTITY	FY 98	FY 99	FY00	FY01	FY 02	FY03	FY04	FY05
COST (in millions)	\$5.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Beginning in FY 99, all Forklift Truck program requirements and funding will be transferred to the Material Handling Equipment (MHE) P-1 Line Item.

This program funds the procurement of Forklift Trucks to replace overaged equipment which is beyond economical repair and used in material handling operations at Navy activities world-wide. Major using activities include ships, naval magazines, air stations and overseas support activities such as Sigonella and Sasebo. It is not cost effective to maintain the overaged equipment for continued operation and repair parts are difficult to obtain.

Currently, 52% of shorebased and 29% of shipboard equipment is overaged. Replacement of overaged equipment with new and more efficient models will reduce excessive costs attributed to repair/overhaul, downtime and maintenance. New equipment will enhance productivity and enable stations to meet handling and logistical requirements in an efficient and effective manner.

TABLE III

Date: Feb 1999

## AGE DISTRIBUTION - FORKLIFTS ON HAND

## SCHEDULE

Procurement Item	Equipment	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	TOTAL
Age Life	Code	& Prior										
Ashore (8)	W0001	1440	162	165	124	171	95	199	56	140	4	2556
Afloat (7)	W0001	294	58	103	76	19	20	202	126	144	0	1042
Ashore (10)	W0001	274	33	20	42	35	21	29	16	26	14	510
Afloat (9)	W0001	39	0	0	0	0	0	0	13	27	0	79
Ashore (15)	W0001	627	47	4	9	65	47	38	74	39	0	950
Afloat (12)	W0001	691	11	12	315	26	20	142	378	15	0	1610
Ashore (10)	W0002	8	2	0	2	0	2	0	13	0	0	27
Ashore (15)	W0002	15	1	3	0	0	0	0	0	0	0	19
Afloat (12)	W0002	60		0	0	17	0	0	0	0	0	77
Total Ashore		2364	245	192	177	271	165	266	159	205	18	4062
Afloat		1084	69	115	391	62	40	344	517	186	0	2808

UNCLASSIFIED

FORKLIFT TRUCKS

TABLE I PLANNED INVENTORY STATUS BY FUNDED DELIVERY PERIOD THROUGH FY 1988

	<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>	<u>FY 01</u>	<u>FY 02</u>	<u>FY 03</u>	<u>FY 04</u>	<u>FY 05</u>
Ashore	4062	0	0	0	0	0	0	0
Afloat	2808	0	0	0	0	0	0	0
TOTAL	6870	0	0	0	0	0	0	0
Over-Age Ashore %	52	0	0	0	0	0	0	0
Over-Age Afloat %	29	0	0	0	0	0	0	0

TABLE II COMPARISON OF FORKLIFTS TOTAL INVENTORY AND OVER-AGE INVENTORY  
1 MAY 1998

	TOTAL INVENTORY						OVER-AGE EQUIPMENT					
	1 MAY 98		END FY98 FDP		END FY99 FDP		1 MAY 98		END FY 98 FDP		END FY99 FDP	
	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value
Ashore	4062	146.6	4069	149.4	0	0.0	2104	75.7	2773	93.6	0	0.0
Afloat	2808	140.4	2808	140.4	0	0	806	40.3	24	1.6	0	0
Nav. Res. Peacetime	54	2.23	54	2.2	0	0	9	0.4	19	0.7	0	0
NAWWARP	322	12.7	335	13.7	0	0	57	2.3	136	4.9	0	0
Res.	45	1.8	45	1.8	0	0	16	0.6	18	0.6	0	0
TOTAL	7291	303.7	7311	307.5	0	0	2992	119.3	2970	101.4	0	0

UNCLASSIFIED



UNCLASSIFIED  
CLASSIFICATION

APPROPRIATION (DOD Exhibit P-5)										
OTHER PROCUREMENT, NAVY										
BUDGET ACTIVITY									SUBHEAD NO.	
BA-6 SUPPLY SUPPORT EQUIPMENT									96W0	
TOTAL COST IN THOUSANDS OF DOLLARS										
			FY 1998		FY 1999		FY 2000		FY 2001	
COST CODE	ELEMENT	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
<u>REPLACEMENT PROGRAM</u>										
W0001	FORKLIFT, GENERAL PURPOSE		101	3,007	0	0				
W0002	FORKLIFT, SPECIAL PURPOSE									
	REPLACEMENT, TOTAL PROGRAM		101	3,007	0	0	0	0	0	0
<u>NAVAL RESERVE (NON-ADD)</u>										
W0001	FORKLIFT, GENERAL PURPOSE		(2)	(45)	0	0				
	NAVAL RESERVE, TOTAL PROGRAM		(2)	(45)	0	0	0	0	0	0
<u>NEW REQUIREMENTS</u>										
<u>NMCB REQUIREMENTS</u>										
W0001	FORKLIFT, GENERAL PURPOSE		0							
	NMCB, TOTAL PROGRAM		0	0	0	0	0	0	0	0
<u>TRIDENT REQUIREMENTS</u>										
W0001	FORKLIFT, GENERAL PURPOSE		0							
	TRIDENT, TOTAL PROGRAM		0							

UNCLASSIFIED  
CLASSIFICATION

APPROPRIATION				(DOD Exhibit P-5)						
OTHER PROCUREMENT, NAVY										
BUDGET ACTIVITY									SUBHEAD NO.	
BA-6 SUPPLY SUPPORT EQUIPMENT									96W0	
TOTAL COST IN THOUSANDS OF DOLLARS										
				FY 1998		FY 1999		FY 2000		FY 2001
COST CODE	ELEMENT	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
<u>NEW REQUIREMENTS (Cont.)</u>										
<u>ABFC REQUIREMENTS</u>										
W0001	FORKLIFT, GENERAL PURPOSE		0	0						
	ABFC, TOTAL PROGRAM		0	0						
<u>SEABEE CESE REQUIREMENTS</u>										
W0002	FORKLIFT, SPECIAL PURPOSE		7	2,839						
	NEW REQUIREMENTS, TOTAL PROGRAM		7	2,839	0	0	0	0	0	0
SCA OFFSET										
	TOTAL PROGRAM		108	5,846	0	0				

**PROCUREMENT HISTORY AND PLANNING**

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE FORKLIFT TRUCKS
--	--

LINE ITEM	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
-----------	------------	----------------------	---------------	------------	-------------------	-----	-----------	-----------------	-----------------	--------------------

REPLACEMENT PROGRAM

FORKLIFT 4,000 LB 1300 (W0001)

FY 1998	HYSTER	CFP	DSC COLUMBUS	12/97	12/98	16	\$22,367	YES		
---------	--------	-----	--------------	-------	-------	----	----------	-----	--	--

FORKLIFT 6,000 LB 1300 (W0001)

FY 1997	HYSTER	CFP	DSC COLUMBUS	3/97	3/98	21	\$22,842	YES		
FY 1998	HYSTER	CFP	DSC COLUMBUS	12/97	12/98	16	\$23,575	YES		

FORKLIFT 4,000 LB 1320 (W0001)

FY 1997	HYSTER	CFP	DSC COLUMBUS	3/97	3/98	19	\$21,235	YES		
FY 1998	HYSTER	CFP	DSC COLUMBUS	12/97	12/98	13	\$21,444	YES		

FORKLIFT 6,000 LB 1330 (W0001)

FY 1997	HYSTER	CFP	DSC COLUMBUS	3/97	3/98	8	\$21,793	YES		
FY 1998	HYSTER	CFP	DSC COLUMBUS	12/97	12/98	17	\$22,484	YES		

**PROCUREMENT HISTORY AND PLANNING**

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE FORKLIFT TRUCKS
--	--

LINE ITEM	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
<u>FORKLIFT 15,000 LB 1340 (W0001)</u>										
FY 1997	HYSTER	CFP	DSC COLUMBUS	6/97	6/98	10	\$43,415	YES		
FY 1998	HYSTER	CFP	DSC COLUMBUS	12/97	12/98	14	\$44,715	YES		
<u>FORKLIFT 20,000 LB 1340 (W0001)</u>										
FY 1997	HYSTER	CFP	DSC COLUMBUS	6/97	6/98	12	\$63,067	YES		
FY 1998	WIGGINS	CFP	DSC COLUMBUS	12/97	12/98	4*	\$82,234	YES		
<u>FORKLIFT 4,000 LB 1370 (W0001)</u>										
FY 1997	HYSTER	CFP	DSC COLUMBUS	3/97	3/98	5	\$21,845	YES		
FY 1998	HYSTER	CFP	DSC COLUMBUS	12/97	12/98	18	\$22,266	YES		
<u>FORKLIFT 6,000 LB 1820 (W0001)</u>										
FY1997	WIGGINS	CFP	DSC COLUMBUS	11/97	11/98	10*	\$79,657	YES		
<u>FORKLIFT 10,000 LB 1820 (W0001)</u>										
FY1998	LIFTKING	CFP	DSC COLUMBUS	1/99	1/00	3*	\$85,000	YES		

REMARKS: \*SHIPBOARD PROCUREMENT

**PROCUREMENT HISTORY AND PLANNING**

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE FORKLIFT TRUCKS
--	--

LINE ITEM	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
<u>NEW REQUIREMENTS</u>										
<u>FORKLIFT 6,000 LB DP 1330 (W0001)</u>										
FY 1997	HYSTER	CFP	DSC COLUMBUS	3/97	3/98	2	\$21,793	YES		
<u>FORKLIFT 4,000 LB (LP) 1820 (W0001)</u>										
FY 1997	ENTWISTLE	CFP	DSC COLUMBUS	3/97	3/98	2	\$60,056	YES		
<u>FORKLIFT 10,000 LB (LP) 1820 (W0001)</u>										
FY 1997	LIFTKING	CFP	DSC COLUMBUS	1/99	1/00	13	\$74,310	YES		
<u>FORKLIFT 50,000 LB 1820 (W0002)</u>										
FY 1998	CATERPILLAR	CFP	DSC COLUMBUS	12/97	9/98	7	\$405,546	YES		

Exhibit P-20, Requirements Study		Approp (Treas) Code/CC/BA/BSA/Item Control No. 1810 NAVSUP BA-6 FORKLIFTS W0001				Date: Feb 1999			
P-1 Line Item Nomenclature FORKLIFTS		Admin Leadtime (after Oct 1) 12 MONTHS				Prod Leadtime: 12 MONTHS			
		PY FY 1998	CY FY 1999	BY1 FY 2000	BY2 FY 2001	BY2+1 FY 2002	BY2+2 FY 2003	BY2+3 FY 2004	BY2+4 FY 2005
Buy Summary		108	0	0	0	0	0	0	0
Unit Cost		\$54,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost		\$5,846,040	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Asset Dynamics</b>									
Beginning Asset Position		7,291	0	0	0	0	0	0	0
Deliveries from all prior years		102	0						
Deliveries from CY funding				0					
Deliveries from BY1 funding					0				
Deliveries from BY2 funding						0			
Deliveries from subsequent years' funding							0	0	0
Other Gains									
Combat Losses/Usage									
Training Losses/Usage									
Test Losses/Usage									
Other Losses/Usage									
Disposal/Retirements/Attritions/etc.		89	0	0	0	0	0	0	0
<b>End of Year Position</b>		7,304	0	0	0	0	0	0	0
Inventory Objective or Current Authorized Allowance		7,304	0	0	0	0	0	0	0
Inventory Objective	Actual Training Expenditures	Other than Training Usage		Disposal Vehicle/(Other)		Vehicles Eligible for BY1 Replacement:		Aircraft: TOAI:	
Assets Rqd for Combat Loads:	PY thru _____:	PY thru _____:		PY thru _____:		Vehicles Eligible for BY2 Replacement:		PAA: TAI:	
WRM Rqmt:	PY-1:	PY-1:		PY-1:		Vehicle Augment:		Attrition Res:	
Pipeline:	PY-2:	PY-2:		PY-2:				BAI	
Other:	PY-3:	PY-3:		PY-3:				Inactive Inv:	
<b>Total:</b>								Storage:	

Exhibit P-20, Requirements Study

**OTHER PROCUREMENT, NAVY  
BUDGET ITEM JUSTIFICATION SHEET**

(DOD EXHIBIT P-40)

BUDGET ACTIVITY BA-6 SUPPLY SUPPORT EQUIPMENT			P-1 ITEM NOMENCLATURE MATERIAL HANDLING EQUIPMENT					
QUANTITY	FY 98	FY99	FY00	FY 01	FY02	FY03	FY04	FY05
COST (in millions)	\$0.0	\$4.7	\$6.2	\$8.5	\$6.8	\$8.7	\$9.8	\$10.8

Beginning in FY 99, all "Forklift" Program and "Other Material Handling Equipment" Program funding will be consolidated into one funding line entitled "Material Handling Equipment" (MHE). This program funds the procurement of Material Handling Equipment to satisfy operational requirements and replaces overaged non-repairable equipment used in material handling operations at world-wide Navy activities. Major using activities include ships, naval magazines, air stations, and overseas support activities such as Sigonella and Sasebo.

The budget program also funds non-NIF activities to meet known operational requirements for replacement of equipment which has exceeded its economic life. The overaged equipment is not cost effective to maintain for continued operation, and repair parts are difficult to obtain. Replacement of overaged equipment with new and more efficient models will reduce excessive costs attributed to repair/overhaul, downtime and maintenance. New equipment will enhance productivity and enable stations to meet handling and logistics requirements in an efficient and effective manner.

The FY 2000 request provides for a cumulative overage position of 61% ashore and 35% afloat through the funded delivery periods.

TABLE III

Date: Feb 1999

## AGE DISTRIBUTION - MHE ON HAND

## SCHEDULE

Procurement Item Age Life	Equipment Code	1989 & Prior	1990	1991	1992	1993	1994	1995	1996	1997	1998	TOTAL
Ashore (8)	W4001	1440	162	165	124	171	95	199	56	140	4	2556
Afloat (7)	W4001	294	58	103	76	19	20	202	126	144	0	1042
Ashore (10)	W4001	274	33	20	42	35	21	29	16	26	14	510
Afloat (9)	W4001	39	0	0	0	0	0	0	13	27	0	79
Ashore (15)	W4001	627	47	4	9	65	47	38	74	39	0	950
Afloat (12)	W4001	691	11	12	315	26	20	142	378	15	0	1610
Ashore (10)	W4002	8	2	0	2	0	2	0	13	16	0	43
Ashore (15)	W4002	15	1	3	0	0	0	0	0	0	0	19
Afloat (12)	W4002	60	0	0	0	17	0	0	0	0	0	77
Ashore (12)	W4002	6	0	0			1					7
Ashore (8)	W4003	98				2	67	60	13		0	240
Afloat (8)	W4003	6					1	4	2		0	13
Ashore (15)	W4003	9										9
Ashore (12)	W4003	43	1	6	6	4	2					62
Ashore (8)	W4005	36	3	1		23	5	2	21	1		92
Ashore (15)	W4005	12	20		1		2					35
Ashore (15)	W4006	72	7			2		8	6	1		96
Afloat (12)	W4006	108		16	81	164	43	49	65			526
Total Ashore		2640	276	199	184	302	242	336	199	223	18	4619
Total Afloat		1198	69	131	472	226	84	397	584	186	0	3347



MATERIAL HANDLING EQUIPMENT (MHE)

TABLE I PLANNED INVENTORY STATUS BY FUNDED DELIVERY PERIOD THROUGH FY 2005

	<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>	<u>FY 01</u>	<u>FY 02</u>	<u>FY 03</u>	<u>FY 04</u>	<u>FY 05</u>
Ashore	4619	4626	4629	4629	4629	4629	4629	4629
Afloat	3347	3347	3347	3347	3347	3347	3347	3347
<b>TOTAL</b>	<b>7966</b>	<b>7973</b>	<b>7976</b>	<b>7976</b>	<b>7976</b>	<b>7976</b>	<b>7976</b>	<b>7976</b>
Over-Age Ashore %	50%	53%	56%	61%	65%	65%	62%	61%
Over-Age Afloat %	26%	30%	34%	35%	36%	35%	33%	30%

TABLE II COMPARISON OF OTHER MHE TOTAL INVENTORY AND OVER-AGE INVENTORY  
30 JUNE 1998 - END OF FY 2001 FUNDED DELIVERY PERIOD

	TOTAL INVENTORY						OVER-AGE EQUIPMENT					
	30 JUN 98		END FY 00 FDP		END FY 01 FPD		30 JUN 98		END FY 00 FDP		END FY 01 FPD	
	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value
Ashore	4619	164.1	4626	168.8	4629	171.9	2304	81.8	2589	92.0	2828	102.3
Afloat	3347	148.2	3347	153.1	3347	155.9	885	41.5	1137	54.1	1170	56.7
Nav. Res. Peacetime	62	2.4	62	2.5	62	2.5	11	0.4	11	0.4	10	0.4
NAVWARP	381	15.4	381	15.9	381	16.2	57	2.3	59	2.4	59	2.5
Shore Act. Res.	55	2.2	55	2.3	55	2.3	19	0.7	18	0.7	18	0.7
<b>TOTAL</b>	<b>8464</b>	<b>332.3</b>	<b>8471</b>	<b>342.6</b>	<b>8474</b>	<b>348.8</b>	<b>3276</b>	<b>126.7</b>	<b>3814</b>	<b>149.6</b>	<b>4085</b>	<b>162.6</b>

APPROPRIATION (DOD Exhibit P-5)								
OTHER PROCUREMENT, NAVY								
BUDGET ACTIVITY			P-1 ITEM NOMENCLATURE					SUBHEAD NO.
BA-6 SUPPLY SUPPORT EQUIPMENT			MATERIAL HANDLING EQUIPMENT					96W4
TOTAL COST IN THOUSANDS OF DOLLARS								
			FY 1998		FY 1999		FY 2000	
COST CODE	ELEMENT	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
<u>REPLACEMENT PROGRAM</u>								
W4001	FORKLIFT, GENERAL PURPOSE		0	0	107	\$3,440	163	\$6,030
W4003	TRACTOR, WAREHOUSE		0	0	0	\$0	5	\$110
W4004	CRANE, WAREHOUSE							
W4005	PLATFORM TRUCK		0	0	0	\$0		
W4006	PALLET TRUCK		0	0	0		12	\$86
	NON POWERED MHE					20		19
	REPLACEMENT, TOTAL PROGRAM		0	0	107	3,460	180	6,245
<u>NAVAL RESERVE (NON-ADD)</u>								
W4001	FORKLIFT, GENERAL PURPOSE		0	0	(1)	\$20	(1)	\$19
	NAVAL RESERVE, TOTAL PROGRAM		0	0	(1)	\$20	(1)	\$19
<u>SEABEE CESE REQUIREMENTS</u>								
W4002	FORKLIFT, SPECIAL PURPOSE		0	0	3	\$1,236	0	\$0
	SEABEE CESE TOTAL PROGRAM				3	\$1,236	0	\$0
	NEW REQUIREMENTS, TOTAL PROGRAM		0	0	3	\$1,236	0	\$0
SCA OFFSET								
	TOTAL PROGRAM		0	0	110	\$4,696	180	\$6,245

**PROCUREMENT HISTORY AND PLANNING**

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE MATERIAL HANDLING EQUIPMENT
--	--

LINE ITEM FISCAL YEAR	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
-----------------------------	------------	----------------------------	------------------	---------------	-------------------------	-----	--------------	-----------------------	-----------------------	--------------------------

REPLACEMENT PROGRAM

FORKLIFT 4,000 LB 1300 (W4001)

FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	17	\$22,725	YES	
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	15	\$23,111	YES	

FORKLIFT 6,000 LB 1300 (W4001)

FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	9	\$23,952	YES	
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	5	\$24,359	YES	

FORKLIFT 4,000 LB 1320 (W4001)

FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	5	\$21,787	YES	
---------	---------	-----	-------------------	------	------	---	----------	-----	--

FORKLIFT 6,000 LB 1320 (W4001)

FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	10	\$23,406	YES	
---------	---------	-----	-------------------	------	------	----	----------	-----	--

FORKLIFT 6,000 LB 1330 (W4001)

FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	15	\$22,844	YES	
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	15	\$23,232	YES	

**PROCUREMENT HISTORY AND PLANNING**

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT							P-1 ITEM NOMENCLATURE MATERIAL HANDLING EQUIPMENT			
LINE ITEM FISCAL YEAR	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
<u>FORKLIFT 15,000 LB 1340 (W4001)</u>										
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	5	\$46,203	YES		
<u>FORKLIFT 20,000 LB 1340 (W4001)</u>										
FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	4	\$65,037	YES		
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	5	\$66,143	YES		
<u>FORKLIFT 6,000 LB 1351 (W4001)</u>										
FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	25*	\$41,850	YES		
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	35*	\$42,561	YES		
<u>FORKLIFT 4,000 LB 1370 (W4001)</u>										
FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	40	\$22,622	YES		
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	30	\$23,007	YES		
<u>FORKLIFT 4000 LB 1390 (W4001)</u>										
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	15	\$24,350	YES		
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	25*	\$52,120	YES		
FY 2001	UNKNOWN	CFP	DISC PHILADELPHIA	9/01	9/02	30	\$24,788	YES		
FY 2001	UNKNOWN	CFP	DISC PHILADELPHIA	9/01	9/02	25*	\$53,058	YES		
<u>FORKLIFT 6,000 LB 1820 (W4001)</u>										
FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	7	\$68,935	YES		
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	10	\$70,107	YES		
FY 2001	UNKNOWN	CFP	DISC PHILADELPHIA	9/01	9/02	10	\$71,369	YES		
<u>FORKLIFT 6,000 LB 1370 (W4001)</u>										
FY 1999	UNKNOWN	CFP	DISC PHILADELPHIA	9/99	9/00	9	\$26,135	YES		
FY 2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	8	\$26,579	YES		
FY 2001	UNKNOWN	CFP	DISC PHILADELPHIA	9/01	9/02	15	\$27,057	YES		

\* - Shipboard Allowance

**PROCUREMENT HISTORY AND PLANNING**

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE MATERIAL HANDLING EQUIPMENT
--	--

LINE ITEM	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
-----------	------------	----------------------	---------------	------------	-------------------	-----	-----------	-----------------	-----------------	--------------------

PLATFORM TRUCKS 4,000 LB 1400 (W4005)

FY 2001	UNKNOWN	CFP	DISC PHILADELPHIA	9/01	9/02	8	\$22,094	YES		
---------	---------	-----	-------------------	------	------	---	----------	-----	--	--

TRACTORS 7,500 LB 1110 (W4003)

FY2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	5	\$22,086	YES		
--------	---------	-----	-------------------	------	------	---	----------	-----	--	--

PALLET TRUCKS 6,000 LB 1610 (W4006)

FY2000	UNKNOWN	CFP	DISC PHILADELPHIA	9/00	9/01	12	\$7,175	YES		
--------	---------	-----	-------------------	------	------	----	---------	-----	--	--

NEW REQUIREMENTS:

FORKLIFT 50,000 LB 1820 (W4002)

FY 1999	UNKNOWN	CFP	DSC COLUMBUS	1/99	1/00	3	\$412,035	YES		
---------	---------	-----	--------------	------	------	---	-----------	-----	--	--

Exhibit P-20, Requirements Study		Approp (Treas) Code/CC/BA/BSA/Item Control No. 1810 NAVSUP BA-6 MATERIAL HANDLING EQUIPMENT				Date: Feb 1999		
P-1 Line Item Nomenclature MHE		Admin Leadtime (after Oct 1) 12 MONTHS				Prod Leadtime: 12 MONTHS		
	PY FY 1998	CY FY 1999	BY1 FY 2000	BY2 FY 2001	BY2+1 FY 2002	BY2+2 FY 2003	BY2+3 FY 2004	BY2+4 FY 2005
Buy Summary		110	180	259	201	251	278	300
Unit Cost		\$42,691	\$34,694	\$32,776	\$33,841	\$34,462	\$35,205	\$35,860
Total Cost		\$4,696,000	\$6,245,000	\$8,489,000	\$6,802,000	\$8,650,000	\$9,787,000	\$10,758,000
<b>Asset Dynamics</b>								
Beginning Asset Position		8,464	8,471	8,474	8,474	8,474	8,474	8,474
Deliveries from all prior years		133						
Deliveries from CY funding			110					
Deliveries from BY1 funding				180				
Deliveries from BY2 funding					259			
Deliveries from subsequent years' funding						201	251	278
Other Gains								
Combat Losses/Usage								
Training Losses/Usage								
Test Losses/Usage								
Other Losses/Usage								
Disposal/Retirements/Attritions/etc.								
<b>End of Year Position</b>	8,464	126	107	180	259	201	251	278
Inventory Objective or Current Authorized Allowance	8,464	8,471	8,474	8,474	8,474	8,474	8,474	8,474
Inventory Objective	Actual Training Expenditures	Other than Training Usage		Disposal Vehicle/(Other)		Vehicles Eligible for BY1 Replacement:	Aircraft: TOAI:	
Assets Rqd for Combat Loads:	PY thru _____:	PY thru _____:		PY thru _____:		Vehicles Eligible for BY2 Replacement:	PAA: TAI:	
WRM Rqmt:	PY-1:	PY-1:		PY-1:		Vehicle Augment:	Attrition Res:	
Pipeline:	PY-2:	PY-2:		PY-2:			BAI	
Other:	PY-3:	PY-3:		PY-3:			Inactive Inv:	
<b>Total:</b>							Storage:	

Exhibit P-20, Requirements Study

**OTHER PROCUREMENT, NAVY  
BUDGET ITEM JUSTIFICATION SHEET**

BUDGET ACTIVITY BA-6 SUPPLY SUPPORT EQUIPMENT			P-1 ITEM NOMENCLATURE OTHER MATERIALS HANDLING EQUIPMENT					
QUANTITY	FY 98	FY99	FY00	FY 01	FY02	FY03	FY04	FY05
COST (in millions)	\$1.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Beginning in Fiscal Year 1999, all Other Material Handling Equipment (OMHE) program requirements and funding will be transferred to the Material Handling Equipment (MHE) P-1 Line Item.

This program funds the procurement of Materials Handling Equipment to satisfy operational requirements and replace overaged equipment used in material handling operations at Navy activities world-wide. Major using activities include ships, naval magazines, air stations, and overseas support activities such as Sigonella and Sasebo.

The budget program also funds non-NIF activities to meet known operational requirements for replacement of equipment that has exceeded their economic life. The overaged equipment is not cost effective to maintain for continued operation, and repair parts are difficult to obtain. Replacement of overaged equipment with new and more efficient models will reduce excessive costs attributed to repair/overhaul, downtime and maintenance. New equipment will enhance productivity and enable stations to meet handling and logistics requirements in an efficient and effective manner.

The FY 1998 request provides for a cumulative overage position of 50% ashore and 0% afloat.

TABLE III

Date: Feb 1999

## AGE DISTRIBUTION - OTHER MHE ON HAND

## SCHEDULE

PROCUREMENT ITEM	ID	1991	1992	1993	1994	1995	1996	1997	1998	TOTAL
AGE LIFE	CODE	& Prior								
Ashore (12)	W1002	6			1					7
Ashore (8)	W1003	98		2	67	60	13	16		256
Afloat (8)	W1003	6			1	4	2			13
Ashore (15)	W1003	9								9
Ashore (12)	W1004	50	6	4	2					62
Ashore (8)	W1005	40		23	5	2	21	1		92
Ashore (15)	W1005	32	1		2					35
Ashore (15)	W1006	79		2		8	6	1		96
Afloat (12)	W1006	124	81	164	43	49	65			526
Total Ashore		314	7	31	77	70	40	18	0	557
Total Afloat		130	81	164	44	53	67	0	0	539



UNCLASSIFIED

OTHER MATERIALS HANDLING EQUIPMENT (OMHE)

TABLE I PLANNED INVENTORY STATUS BY FUNDED DELIVERY PERIOD THROUGH FY 1998

	<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>	<u>FY 01</u>	<u>FY 02</u>	<u>FY 03</u>	<u>FY 02</u>	<u>FY 03</u>
Ashore	557	0	0	0	0	0	0	0
Afloat	539	0	0	0	0	0	0	0
TOTAL	1096	0	0	0	0	0	0	0
Over-Age Ashore %	36	0	0	0	0	0	0	0
Over-Age Afloat %	15	0	0	0	0	0	0	0

TABLE II COMPARISON OF OTHER MHE TOTAL INVENTORY AND OVER-AGE INVENTORY  
1 MAY 1998

	TOTAL INVENTORY						OVER-AGE EQUIPMENT	
	1 MAY 98		END FY98 FP		END FY 99 FPD		1 MAY 98	
	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value	QTY	\$ Value
Ashore	557	17.0	557	-	0	0	200	6.1
Afloat	539	7.8	539	-	0	0	79	1.2
Nav. Res. Peacetime	8	0.2	8	-	0	0.0	2	0.0
NAVWARP	46	1.7	46	-	0	0.0	0	0.0
Shore Act. Res.	10	0.4	10	-	0	0	3	0.1
TOTAL	1160	27.1	1160	0.0	0	0	284	7.4

UNCLASSIFIED  
CLASSIFICATION

APPROPRIATION		(DOD Exhibit P-5)								
OTHER PROCUREMENT, NAVY		P-1 ITEM NOMENCLATURE					SUBHEAD NO.			
BUDGET ACTIVITY		OTHER MATERIALS HANDLING EQUIPMENT					96W1			
BA-6 SUPPLY SUPPORT EQUIPMENT		TOTAL COST IN THOUSANDS OF DOLLARS								
		FY 1998			FY 1999		FY 2000		FY 2001	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
	<u>REPLACEMENT PROGRAM</u>									
W1002	OTHER MHE, SPECIAL PURPOSE									
W1003	TRACTOR, WAREHOUSE		14	350	0					
W1004	CRANE, WAREHOUSE									
W1005	PLATFORM TRUCK		11	228	0					
W1006	PALLET TRUCK									
	NON POWERED MHE			399						
W0001	REPLACEMENT, TOTAL PROGRAM		25	977	0					
	<u>NAVAL RESERVE (NON-ADD)</u>									
W1003	TRACTOR, WAREHOUSE		(1)	(21)	0					
W1004	CRANE, WAREHOUSE									
W1005	PLATFORM TRUCK									
	NAVAL RESERVE, TOTAL PROGRAM		(1)	(21)	0					
	TOTAL PROGRAM		25	977	0					

**PROCUREMENT HISTORY AND PLANNING**

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE OTHER MATERIALS HANDLING EQUIPMENT
--	---

LINE ITEM FISCAL YEAR	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
-----------------------------	------------	----------------------------	------------------	---------------	-------------------------	-----	--------------	-----------------------	-----------------------	--------------------------

REPLACEMENT PROGRAM

TRACTORS 7,500 LB 1110 (W1003)

FY 1997	HARLAN	CFP	DSC COLUMBUS	3/97	3/98	14	\$21,059	YES		
FY 1998	HARLAN	CFP	DISC PHILA	3/98	3/99	14	\$24,996	YES		

PLATFORM TRUCK 4,000 LB 1400 (W1005)

FY 1997	UNITED TRACTOR	CFP	DSC COLUMBUS	10/97	10/98	9	\$20,694	YES		
FY 1998	UNITED TRACTOR	CFP	DISC PHILA	9/98	9/99	11	\$20,704	YES		

**OTHER PROCUREMENT, NAVY  
BUDGET ITEM JUSTIFICATION SHEET**

BUDGET ACTIVITY BA-6 SUPPLY SUPPORT EQUIPMENT				P-1 ITEM NOMENCLATURE OTHER SUPPLY SUPPORT EQUIPMENT				
QUANTITY	FY 98	FY99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
COST (in millions)	\$4.3	\$12.1	\$5.8	\$5.4	\$7.2	\$7.9	\$11.9	\$8.1

**TC- AIMS II** - When fully developed, TC-Aims II will provide a logical system which meets the requirements of all Services for planning and movement of cargo and personnel by surface, air, and water. TC-Aims II will integrate base level cargo and unit movement processes on a common platform. Funding in FY 2000 will provide initial and first time replacement hardware suites for fielding of TC-Aims II to CONUS and OCONUS Transportation Officers and 29 Navy mobility units. Additionally, the funds will provide modifications/upgrades to the hardware firmware needed to support enhanced capabilities and modifications to Navy infrastructure in place to support TC-Aims II operations / DISA DII COE common operating environment.

**ATM's AT SEA** - This program funds the procurement of Automated Teller Machines (ATM) systems. The ATM program is essential to the Navy's Direct Deposit System and will allow shipboard personnel a split-pay option by allowing them to receive a designated amount of pay onboard via an ATM system while the remainder of pay will be deposited to an account at the financial institution of choice. ATM systems improve the quality of life for our shipboard sailors, providing a safe reliable pay delivery system which operates 24 hours a day. The program enhances morale and productivity aboard ships as well as cost savings to afloat disbursing operations by eliminating payroll and check preparation costs. This program is a direct improvement of fleet support.

**HMC&M** - Funds are for the establishment of comprehensive Hazardous Material Control & Management (HMC&M) at Fleet and Industrial Supply Centers (FISCs), the Northeast Region, and the Mediterranean littoral and regional partners. Projected funding requirements are based on detailed estimates for start-up operations at the six current FISCs. These sites require capital investments of approximately \$300K each to procure state-of-the-art inventory management systems and warehouse equipment. This results in several efficiencies that maximize available warehouse space (preventing new construction) and allows inside storage of HAZMAT and HAZWASTE preventing container deterioration at subsequent expensive disposal and clean-up costs. The central piece of the cradle to grave management of HAZMAT is the software systems employed. These systems include the Hazardous Inventory Control System (HICS) for ships and overseas commands and the Hazardous Substance Management System (HSMS) for shore activities. The software systems, hardware, and warehouse equipment enable compliance with the Emergency Planning and Community Right to Know Act (EPCRA) and EO 12856.



UNCLASSIFIED  
CLASSIFICATION

APPROPRIATION OTHER PROCUREMENT, NAVY		PROGRAM COST BREAKDOWN				(DOD Exhibit P-5)			
BUDGET ACTIVITY BA-6 SUPPLY SUPPORT EQUIPMENT		P-1 ITEM NOMENCLATURE OTHER SUPPLY SUPPORT EQUIPMENT				SUBHEAD NO. 96W3			
TOTAL COST IN THOUSANDS OF DOLLARS									
		FY 1998			FY 1999			FY 2000	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
8000	ATMs - AT - SEA		0	4,300	124	12,092	4	1,242	
8100	TC-AIMS II		0	0	0	0	29	2,942	
8200	HMC&M		0	0	0	0	173	1,641	
	TOTAL			4,300		12,092		5,825	

PROCUREMENT HISTORY AND PLANNING

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/BA-6 SUPPLY SUPPORT EQUIPMENT								P-1 ITEM NOMENCLATURE OTHER SUPPLY SUPPORT EQUIPMENT		
LINE ITEM FISCAL YEAR	CONTRACTOR	CONTRACT METHOD TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DEL	QTY	UNIT COST	SPECS AVAIL NOW	SPEC REV. REQ'D	IF YES, WHEN AVAIL
<b><u>8000 - ATMs-AT-SEA</u></b>										
FY 1998	NCR	IDIQ	FISC DET WASH, DC	8/98	12/98	*	\$159,677	NO		
FY 1999	NCR	IDIQ	FISC DET WASH, DC	8/98	ONGOING	124	\$97,581	NO		
FY 2000	NCR	IDIQ	FISC DET WASH, DC	8/98	ONGOING	4	\$310,500	NO		
<b><u>08100 - TC-AIMS II</u></b>										
FY 2000	VARIOUS	CFP	NCTAMS LANT NORFOLK	12/99	7/00	29	\$101,000	NO		
<b><u>8200 - HMC&amp;M</u></b>										
FY 2000	UNKNOWN	IDIQ	GSA	10/99	1/00	173	\$9,486	NO		

\* - START-UP COST

Exhibit P-20, Requirements Study		Approp (Treas) Code/CC/BA/BSA/Item Control No. 1810 NAVSUP BA-6 OSSE COST CODE 8000					Date: Feb 1999			
P-1 Line Item Nomenclature OTHER SUPPLY SUPPORT EQUIPMENT - ATMs		Admin Leadtime (after Oct 1)					Prod Leadtime:			
		PY FY 1998	CY FY 1999	BY1 FY 2000	BY2 FY 2001	BY2+1 FY 2002	BY2+2 FY 2003	BY2+3 FY 2004	BY2+4 FY 2005	
Buy Summary (Quantity)		0	124	4	0	25	27	26	26	
Unit Cost		\$0	\$160	\$311	\$0	\$290	\$293	\$459	\$311	
Total Cost		\$4,300	\$12,092	\$1,242	\$0	\$7,239	\$7,914	\$11,941	\$8,097	
Asset Dynamics										
Beginning Asset Position										
Deliveries from all prior years										
Deliveries from CY funding										
Deliveries from BY1 funding										
Deliveries from BY2 funding										
Deliveries from subsequent years' funding										
Other Gains										
Combat Losses/Usage										
Training Losses/Usage										
Test Losses/Usage										
Other Losses/Usage										
Disposal/Retirements/Attritions/etc.										
End of Year Position										
Inventory Objective or Current Authorized Allowance										
Inventory Objective	Actual Training Expenditures	Other than Training Usage		Disposal Vehicle/(Other)		Vehicles Eligible for BY1 Replacement:		Aircraft:		
Assets Rqd for Combat Loads:	PY thru:	PY thru		PY thru		Vehicles Eligible for BY2 Replacement:		TOAI:		
WRM Rqmt:	PY-1:	PY-1:		PY-1:		Vehicle Augment:		PAA:		
Pipeline:	PY-2:	PY-2:		PY-2:				TAI:		
Other:	PY-3:	PY-3:		PY-3:				Attrition Res:		
Total:								BAI		
								Inactive Inv:		
								Storage:		

Exhibit P-20, Requirements Study



Exhibit P-20, Requirements Study		Approp (Treas) Code/CC/BA/BSA/Item Control No. 1810 NAVSUP BA-6 OSSE COST CODE 8100					Date: Feb 1999			
P-1 Line Item Nomenclature OTHER SUPPLY SUPPORT EQUIPMENT - TC-AIMS		Admin Leadtime (after Oct 1)					Prod Leadtime:			
		PY FY 1998	CY FY 1999	BY1 FY 2000	BY2 FY 2001	BY2+1 FY 2002	BY2+2 FY 2003	BY2+3 FY 2004	BY2+4 FY 2005	
Buy Summary (Quantity)		0	0	29	0	0	0	38	0	
Unit Cost		\$0	\$0	\$101	\$0	\$0	\$0	\$109	\$0	
Total Cost		\$0	\$0	\$2,942	\$0	\$0	\$0	\$4,150	\$0	
Asset Dynamics										
Beginning Asset Position										
Deliveries from all prior years										
Deliveries from CY funding										
Deliveries from BY1 funding										
Deliveries from BY2 funding										
Deliveries from subsequent years' funding										
Other Gains										
Combat Losses/Usage										
Training Losses/Usage										
Test Losses/Usage										
Other Losses/Usage										
Disposal/Retirements/Attritions/etc.										
End of Year Position		0								
Inventory Objective or Current Authorized Allowance										
Inventory Objective		Actual Training Expenditures PY thru:		Other than Training Usage PY thru		Disposal Vehicle/(Other) PY thru		Vehicles Eligible for BY1 Replacement: Vehicles Eligible for BY2 Replacement: Vehicle Augment:		Aircraft: TOAI: PAA: TAI: Attrition Res: BAI
Assets Rqd for Combat Loads:		PY-1:		PY-1:		PY-1:				Inactive Inv:
WRM Rqmt:		PY-2:		PY-2:		PY-2:				Storage:
Pipeline:		PY-3:		PY-3:		PY-3:				
Other:										
Total:										

Exhibit P-20, Requirements Study

Exhibit P-20, Requirements Study		Approp (Treas) Code/CC/BA/BSA/Item Control No. 1810 NAVSUP BA-6 OSSE COST CODE 8200					Date: Feb 1999			
P-1 Line Item Nomenclature OTHER SUPPLY SUPPORT EQUIPMENT - HMC&M		Admin Leadtime (after Oct 1)					Prod Leadtime:			
		PY FY 1998	CY FY 1999	BY1 FY 2000	BY2 FY 2001	BY2+1 FY 2002	BY2+2 FY 2003	BY2+3 FY 2004	BY2+4 FY 2005	
Buy Summary (Quantity)		0	0	173	144	0	0	0	0	
Unit Cost		\$0	\$0	\$9	\$11	\$0	\$0	\$0	\$0	
Total Cost		\$0	\$0	\$1,641	\$1,615	\$0	\$0	\$0	\$0	
Asset Dynamics										
Beginning Asset Position										
Deliveries from all prior years										
Deliveries from CY funding										
Deliveries from BY1 funding										
Deliveries from BY2 funding										
Deliveries from subsequent years' funding										
Other Gains										
Combat Losses/Usage										
Training Losses/Usage										
Test Losses/Usage										
Other Losses/Usage										
Disposal/Retirements/Attritions/etc.										
End of Year Position										
Inventory Objective or Current Authorized Allowance										
Inventory Objective	Actual Training Expenditures	Other than Training Usage		Disposal Vehicle/(Other)		Vehicles Eligible for BY1 Replacement:		Aircraft:		
Assets Rqd for Combat Loads:	PY thru:	PY thru		PY thru		Vehicles Eligible for BY2 Replacement:		TOAI:		
WRM Rqmt:	PY-1:	PY-1:		PY-1:		Vehicle Augment:		PAA:		
Pipeline:	PY-2:	PY-2:		PY-2:				TAI:		
Other:	PY-3:	PY-3:		PY-3:				Attrition Res:		
Total:								BAI		
								Inactive Inv:		
								Storage:		

Exhibit P-20, Requirements Study

**OTHER PROCUREMENT, NAVY  
BUDGET ITEM JUSTIFICATION SHEET**

BUDGET ACTIVITY BA-6 SUPPLY SUPPORT EQUIPMENT			P-1 ITEM NOMENCLATURE FIRST DESTINATION TRANSPORTATION					
QUANTITY	FY 98	FY99	FY00	FY 01	FY02	FY 03	FY 04	FY 05
COST (in millions)	\$3.2	\$4.4	\$1.7	\$4.1	\$3.7	\$3.9	\$4.1	\$4.4

This program funds the procurement of First Destination Transportation services providing for the movement of newly procured equipment from the contractor's plant to the initial point of receipt by the government. Major using activities include ships, systems commands, fleet and industrial supply centers (FISCs) and overseas support activities.



**OTHER PROCUREMENT, NAVY  
BUDGET ITEM JUSTIFICATION SHEET**

BUDGET ACTIVITY BA-6 SUPPLY SUPPORT EQUIPMENT				P-1 ITEM NOMENCLATURE SPECIAL PURPOSE SUPPLY SYSTEMS				
QUANTITY	FY 98	FY 99	FY00	FY01	FY02	FY03	FY04	FY05
COST (in millions)	\$40.3	\$68.3	\$125.9	\$162.2	\$315.7	\$97.7	\$92.2	\$93.8

Details of this program are of a higher classification. Information provided under separate cover.

UNCLASSIFIED  
CLASSIFICATION

APPROPRIATION		PROGRAM COST BREAKDOWN					(DOD Exhibit P-5)	
OTHER PROCUREMENT, NAVY								
BUDGET ACTIVITY		P-1 ITEM NOMENCLATURE			SUBHEAD NO.			
BA-6 SUPPLY SUPPORT EQUIPMENT		SPECIAL PURPOSE SUPPLY SYSTEMS			D6WJ			
TOTAL COST IN THOUSANDS OF DOLLARS								
				FY 1998		FY 1999		FY 2000
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
WJ001	SPECIAL PURPOSE SUPPLY SYSTEMS			40,292		68,348		125,900