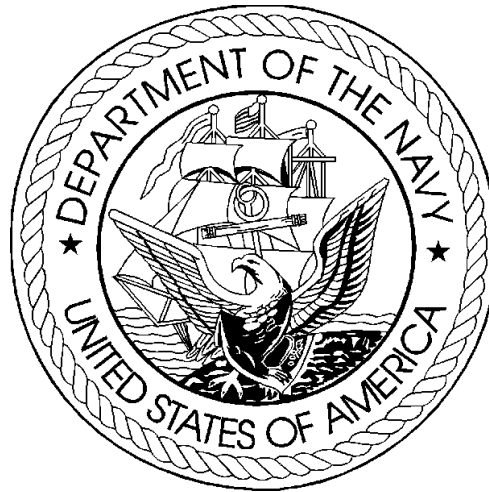


DEPARTMENT OF THE NAVY
FISCAL YEAR (FY) 2000/2001 BIENNIAL BUDGET
ESTIMATES



JUSTIFICATION OF ESTIMATES
FEBRUARY 1999

OTHER PROCUREMENT, NAVY
BUDGET ACTIVITY 5

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 05: Civil Engineering Support Equipment												

Civil Engineering Support Equipment												
172	6002 Armored Sedans	A			.3		.3		-			- U
173	6003 Passenger Carrying Vehicles	A	22,280	117	2.9	126	3.2	25	.6	3	.1	U
174	6005 Special Purpose Vehicles	A			2.8		4.1		-			- U
175	6007 General Purpose Trucks	A			-		-		1.6		1.0	U
176	6024 Construction & Maintenance Eq	A			3.9		2.3		2.7		3.2	U
177	6027 Fire Fighting Equipment	A			1.5		1.0		2.3		2.5	U
178	6028 Tactical Vehicles	B			-		1.2		9.4		7.5	U
179	6033 Amphibious Equipment	A			7.4		19.8		20.5		53.8	U
180	6036 Combat Construction Support E	A			.1		1.1		-		-	U
181	6045 Mobile Utilities Support Equi	A			1.1		.4		-		-	U
182	6048 Collateral Equipment	A			3.6		-		-		-	U
183	6054 Ocean Construction Equipment	A			.3		.4		-		-	U
184	6058 Pollution Control Equipment	A			28.1		21.0		24.1		23.6	U
185	6060 Items under \$5 million				-		-		6.1		2.4	U
TOTAL Civil Engineering Support Equipment					52.0		54.9		67.1		94.1	

* 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 05: Civil Engineering Support Equipment												

Civil Engineering Support Equipment												
9	6003 Passenger Carrying Vehicles(R A				.1		.*		-			- U
10	6005 Special Purpose Vehicles(RESE A				.1		.2		-			- U
11	6007 General Purpose Trucks(RESERV A				-		-		.3			- U
12	6024 Construction & Maintenance Eq A				-		-		.1			.1 U
13	6060 Items under \$5 million(RESERV				-		-		.1			.1 U
					-----		-----		-----		-----	
TOTAL	Civil Engineering Support Equipment					.2		.2		.5		.1

* ITEMS UNDER \$50,000

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)

	Financing Per FY 1999 Budget	Financing Per FY 2000 Budget	Increase (+) or Decrease (-)
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)
Appropriation (Adjusted)	\$2,982,574	\$3,028,416	+\$45,842

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)

	Total Program Requirements per FY 1999 Budget	Total Program Requirements per FY 2000 Budget	Increase (+) or Decrease (-)
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
Total Fiscal Year Program	\$2,988,074	\$3,007,616	+\$19,542

Explanation by Budget Activity
(\$ In Thousands)

1. SHIP SUPPORT EQUIPMENT (+\$2,339) - Net increase reflecting (-\$8,300) FY 1998 Congressional rescissions 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)

	Financing Per FY 1999 Budget	Financing Per FY 2000 Budget	Increase (+) or Decrease (-)
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
Appropriation (Adjusted)	\$3,937,737	\$3,980,415	+\$42,678

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)

	Total Program Requirements per FY 1999 Budget	Total Program Requirements per FY 2000 Budget	Increase (+) or Decrease (-)
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).

APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET			DATE FEBRUARY 1999	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600200	P-1 ITEM NOMENCLATURE ARMORED SEDANS					SUBHEAD K5XZ		
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05		
QUANTITY										
COST (in millions)	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0		
<p>Armored vehicles are required to maintain and improve the Navy's capability to protect high ranking Department of Navy officials, guests, or other dignitaries from acts of terrorism while being transported on official business.</p>										

APPROPRIATION OTHER PROCUREMENT, NAVY							REQUIREMENTS STUDY			DATE FEBRUARY 1999	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33600200	P-1 ITEM NOMENCLATURE ARMORED SEDANS						SUBHEAD K5XZ	
FY00 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY98 & PRIOR	DUE IN FROM FY99 PROGRAM	PLANNED FY00 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION	
ARMORED SEDANS SHORE	3	1	1	0	2	2	5	3	5	0	

P-1 ITEM NO.
172

PAGE NO.
2

EXHIBIT P-20
PAGE NO. 2

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES						SUBHEAD K5XA
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY	123	97	25	3	27	27	22	27
COST (in millions)	2.9	3.2	0.6	0.1	0.7	0.7	0.6	0.7

This P-1 line is for passenger-carrying vehicles consisting of buses, automobiles, and ambulances for both appropriated and Defense Business Operations Fund activities. These vehicles are utilized by Naval operating forces and shore activities for essential transportation of personnel in the execution of official Navy business. Buses procured are 20 to 60-passenger school buses, shuttle buses, intercity buses, and ambulance buses, which provide the most cost effective means to transport groups of people between various locations. Buses are used to transport sailors/airmen and reserve personnel for flight/ship logistic related assignments, mandatory military training and exercises, and for transportation of personnel between administrative areas, ships/airfields, and industrial areas on a daily basis (both scheduled and intermittent). Automobiles are used to transport small groups of personnel, on and off base, for various work related activities. Law enforcement automobiles provide essential transportation services to insure optimum responsiveness in support of DOD intelligence and base security missions. They are used in Naval intelligence, investigative and surveillance operations, security patrols, and other law enforcement activities.

Three types of commercial ambulances are used by the Medical Corps at Navy hospitals and clinics: modular ambulances for emergency transport of personnel where emergency medical services are provided in route; field ambulances which provide the same emergency service, but are four-wheel drive to access remote sites in support of field units; and patient transport ambulances used for transporting stabilized patients to specialized care/other medical facilities. Ambulance conversion buses are used to move mixed loads of ambulatory and/or stretcher-borne patients.

The FY 2000 program provides replacement vehicles for those which are substantially within DOD economic replacement criteria. Replacement is required for the safe, reliable, and economical transportation services essential to activity mission support.

The FY 2000 funds provide replacement of 25 vehicles and will result in a projected inventory where 419 or 53.6% will be within DOD economic replacement criteria.

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1999
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES	SUBHEAD K5XA
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This budget reflects a continuation of the leasing initiative originated in FY 1999. Funding for leasing support is to be properly transferred to the Operations and Maintenance, Navy appropriation.

Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve procurement.

DD Form 2454, (7-88)	P-1 ITEM NO. 173	PAGE NO. 2	EXHIBIT P-40 PAGE NO. 2
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APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES				SUBHEAD K5XA		
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY98		FY99		FY00		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XA51A	BUSES	A	29	748	6	374	1	75	
XA51B	AUTOMOBILES	A	71	921	70	995	19	230	
XA51C	AMBULANCES	A	23	1,222	21	1,157	5	252	
XA51X	LEASING SUPPORT					684			
	TOTAL		123	2,891	97	3,210	25	557	
P-1 ITEM NO. 173				PAGE NO. 3				EXHIBIT P-5 PAGE NO. 3	

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES				SUBHEAD K5XA	
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY98		FY99		FY00	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XA51A	BUSES	A	2	115				
XA51B	AUTOMOBILES	A	1	12	2	35		
	TOTAL		3	127	2	35		
	RESERVES	RESERVES		RESERVES		RESERVES		RESERVES
			P-1 ITEM NO. 173		PAGE NO. 4		EXHIBIT P-5R PAGE NO. 4	

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XA51A BUSES										
FY98	Various	MIPR/FP	GSA	Mar 98	Jun 98	29	25-53	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Jun 99	6	52-86	Yes		
FY00	Unknown	MIPR/FP	GSA	Mar 00	Jun 00	1	76	Yes		
XA51B AUTOMOBILES										
FY98	Various	MIPR/FP	GSA	Feb 98	Apr 98	71	12-18	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Jun 99	70	12-18	Yes		
FY00	Unknown	MIPR/FP	GSA	Mar 00	Jun 00	19	12	Yes		

REMARKS:

Description	Contractor	Most Recent Award			FY99		FY00		
		Location	Date	U/P	QTY	U/P	QTY	U/P	
XA51A BUSES									
BUS SHUTTLE 29 PASSENGER	MKT SURVEY			96	83,000	1	85,938		
BUS BODY-ON-CHASSIS DIESEL ENGINE DRIVEN:									
60 PASSENGER 23000 GVW SCHOOL	BOYER TRK	MINNEAPOLIS, MN	Feb 96		50,220	1	51,998		
36 PASSENGER 19000 GVW	FREIGHTLINER	PORTLAND, OR	Mar 98		53,290	3	53,983		
44 PASSENGER 24000 GVW	BLUEBIRD	FORD VALLEY, GA	Mar 95		70,984	1	74,668	1	75,868
XA51B AUTOMOBILES									
SEDAN COMPACT 5 PASSENGER 4 DOOR	FORD	DETROIT, MI	Mar 98		11,925	43	12,080	19	12,273
COMPACT 5 PASSENGER 4 DOOR ALT FUEL	FORD	DETROIT, MI	Feb 98		17,383	14	17,609		
LAW ENFORCEMENT SEDAN COMPACT	CHEV	WARREN, MI	Feb 98		17,835	12	18,067		
STATION WAGON COMPACT 5 PASSENGER 4 DOOR	FORD	DETROIT, MI	Apr 98		13,549	1	13,725		

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XA51C AMBULANCES										
FY98	Various	MIPR/FP	GSA	Feb 98	May 98	23	27-59	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Aug 99	21	33-59	Yes		
FY00	Unknown	MIPR/FP	GSA	Mar 00	Aug 00	5	49-59	Yes		

REMARKS:

Description	Contractor	Most Recent Award		U/P	FY99		FY00		
		Location	Date		QTY	U/P	QTY	U/P	
XA51C AMBULANCES									
COMMERCIAL AMBULANCES:									
CONVERSION PATIENT TRANSPORT 4 LITTER	ROWE INC	SPRINGFIELD, VA	Jul 96	31,690	2	32,812			
CONVERSION COMMERCIAL 2 LITTER 7500	WHD COACH	WINTER PARK, FL	Dec 97	47,836	2	48,458	4	49,233	
GVW									
MODULAR BODY 2 LITTER 4X2	WHD COACH	WINTER PARK, FL	Mar 98	57,520	11	58,268	1	59,200	
MODULAR BODY 4X4 2 LITTER AIR	WHD COACH	WINTER PARK, FL	Feb 98	58,733	6	59,497			

APPROPRIATION							REQUIREMENTS STUDY			DATE	
OTHER PROCUREMENT, NAVY										FEBRUARY 1999	
BUDGET ACTIVITY			LINE ITEM	P-1 ITEM NOMENCLATURE						SUBHEAD	
5: CIVIL ENGINEERING SUPPORT EQUIPMENT			33600300	PASSENGER CARRYING VEHICLES						K5XA	
FY00	CURRENT	DUE IN	DUE IN	PLANNED	CURRENT	PLANNED	TOTAL	RETAINED ASSETS	INVENTORY	NET	
ELEMENT OF	WITHIN	FROM FY98	FROM FY99	FY00	WITHIN DOD	DISPOSALS	ASSETS	WITHIN DOD	OBJECTIVE	POSITION	
INVENTORY	ECONOMIC	& PRIOR	PROGRAM	PROGRAM	ECONOMIC RPL			ECONOMIC RPL			
OBJECTIVE	LIFE CYCLE				CRITERIA			CRITERIA			
PASSENGER CARRYING VEHICLES											
ACTIVE	26	0	0	0	34	31	29	15	30	-1	
SELECTED RESERVES	1	0	0	0	1	1	1	0	1	0	
SHORE	416	28	95	25	343	156	751	404	753	-2*	
* Inventory data is for overseas activities only.											

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33600500	P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT						SUBHEAD K5XB
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	2.8	4.1	**	0.0	0.0	0.0	0.0	0.0

This line item has been consolidated into Line Items less than \$5 million in Budget Activity 05.

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33600700	P-1 ITEM NOMENCLATURE GENERAL PURPOSE TRUCKS						SUBHEAD K5XC
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	0.0	0.0	1.6	1.0	7.2	7.9	7.8	8.2

This P-1 line is for various sizes of pickup trucks, carryalls, and freight trucks of commercial design and range from 3,400 pounds to 15,000 pounds gross vehicle weight rating (GVWR).

Cargo pickup trucks are used to transport personnel and equipment at Naval shore facilities in support of fleet operations where such mobility is necessary to support the mission; maintenance/utility trucks are used to transport tools/materials necessary for maintenance personnel performing facility maintenance at shore facilities; carryalls are used for transporting sailors, flight crews, maintenance and civilian personnel to work sites or for other mission related activities; panel and multistop trucks are used primarily for the movement of material/equipment requiring protection in an enclosed van-type body such as postal pickup/delivery for ships in Navy ports; and freight trucks are used to move palletized material from warehouses to users.

The requested FY 2000 funds will provide for replacement of 89 general purpose trucks. The projected number of trucks within DOD economic replacement criteria will be 4,690 or 71.9% of the total inventory.

Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve procurement.

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600700	P-1 ITEM NOMENCLATURE GENERAL PURPOSE TRUCKS				SUBHEAD K5XC		
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY98		FY99		FY00		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XC53A	UTILITY TRUCKS	A					8	134	
XC53B	CARGO TRUCKS	A					81	1,497	
	TOTAL						89	1,631	
P-1 ITEM NO. 175				PAGE NO. 2				EXHIBIT P-5 PAGE NO. 2	

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600700	P-1 ITEM NOMENCLATURE GENERAL PURPOSE TRUCKS				SUBHEAD K5XC	
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY98		FY99		FY00	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XC53B	CARGO TRUCKS	A					11	253
	TOTAL						11	253
	RESERVES	RESERVES		RESERVES		RESERVES		RESERVES

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE GENERAL PURPOSE TRUCKS
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XC53A UTILITY TRUCKS										
FY98	No Procurement									
FY99	No Procurement									
FY00	Unknown	MIPR/FP	GSA	Mar 00	Jul 00	8	14-19	Yes		
XC53B CARGO TRUCKS										
FY98	No Procurement									
FY99	No Procurement									
FY00	Unknown	MIPR/FP	GSA	Mar 00	Jul 00	81	13-28	Yes		

REMARKS:									
Description	Contractor	Most Recent Award			FY99		FY00		U/P
		Location	Date	U/P	QTY	U/P	QTY		
XC53A UTILITY TRUCKS									
TRUCK UTILITY COMM 4X4 4500 GVW 5 PASS	GMC/CHEV	DETROIT, MI	Feb 97	20,271					
MAINTENANCE UTILITY TRUCKS WITH TOOL BIN:									
6600 GVW TELEPHONE 4X2	CRTR CHEV	OKARCHE, OK	Sep 97	17,455					
6000 GVW PANEL FORWARD CONTROL	CHRYSLER	DETROIT, MI	Mar 97	13,694			4	14,235	
TRUCK UTIL COMM 4X4 GVW:									
4500 GVW 4X4 COMMERCIAL WITH FULL TOP	CHRYSLER	DETROIT, MI	May 98	18,630			4	19,174	
XC53B CARGO TRUCKS									
4400 GVW 4X4 COMPACT AC	CHEV	WARREN, MI	Feb 98	16,246			1	16,720	
8500 GVW 15 PASS FORWARD CONTROL ALT	FORD	DETROIT, MI	Apr 98	24,038			1	24,740	
FUEL									
CARRYALL TRUCKS:									
8500 GVW 6 PASS FOUR WHEEL DRIVE	GMC, CHEV	DETROIT, MI	Feb 98	26,905			2	27,691	
6000 GVW 8 PASS FORWARD CONTROL	MC COMBS	AUSTIN, TX	Mar 98	18,549			16	19,091	
8500 GVW 12 PASS FORWARD CONTROL	GRANDE TRK	AUSTIN, TX	Mar 98	20,466			13	21,064	
8500 GVW 15 PASS FORWARD CONTROL	GRANDE TRK	AUSTIN, TX	Mar 98	20,909			2	21,520	

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE GENERAL PURPOSE TRUCKS
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REMARKS:									
Description	Contractor	Most Recent Award			FY99		FY00		U/P
		Location	Date	U/P	QTY	U/P	QTY	U/P	
XC53B CARGO TRUCKS (Cont'd)									
CARRYALL TRUCKS (Cont'd) :									
4600 GVW 5 PASS FORWARD CONTROL COMPACT	CHRYSLER	DETROIT, MI	Feb 98	18,769			3	19,317	
MULTISTOP DELIVERY TRUCKS (WALK THROUGH):									
8500 GVW STEP VAN	CRTR CHEV	OKARCHE, OK	Sep 97	25,098			2	26,089	
9200/10000 GVW HI-CUBE	GRANDE TRK	SAN ANTONIO, TX	Mar 98	22,495			2	23,152	
PANEL TRUCKS WITH REAR DOORS:									
6000 GVW FORWARD CONTROL SIDE DOORS	CHRYSLER	DETROIT, MI	Mar 98	15,193			2	15,637	
PICK-UP TRUCKS:									
6000 GVW 4X2 8 FOOT BED	CHRYSLER	DETROIT, MI	Apr 98	14,300			7	14,718	
4000 GVW 4X2 COMPACT	GRANDE TRK	SAN ANTONIO, TX	Apr 98	12,298			17	12,657	
9000 GVW 4X2 8 FOOT BED 4 DOOR CAB	CRTR CHEV	OKARCHE, OK	Mar 98	20,585			5	21,186	
8500 GVW 4X4 8 FOOT BED	CRTR CHEV	OKARCHE, OK	Mar 98	20,030			3	20,615	
9200 GVW 4X4 8 FOOT BED 4 DOOR CAB	CRTR CHEV	OKARCHE, OK	Mar 98	25,545			1	26,291	
STAKE TRUCKS DIESEL ENGINE DRIVEN:									
8500 GVW 4X2 8 FOOT BED (GAS)	CRTR CHEV	OKARCHE, OK	Sep 97	17,463			4	18,153	

APPROPRIATION							REQUIREMENTS STUDY			DATE	
OTHER PROCUREMENT, NAVY										FEBRUARY 1999	
BUDGET ACTIVITY			LINE ITEM	P-1 ITEM NOMENCLATURE						SUBHEAD	
5: CIVIL ENGINEERING SUPPORT EQUIPMENT			33600700	GENERAL PURPOSE TRUCKS						K5XC	
FY00	CURRENT	DUE IN	DUE IN	PLANNED	CURRENT	PLANNED	TOTAL	RETAINED ASSETS	INVENTORY	NET	
ELEMENT OF	WITHIN	FROM FY98	FROM FY99	FY00	WITHIN DOD	DISPOSALS	ASSETS	WITHIN DOD	OBJECTIVE	POSITION	
INVENTORY	ECONOMIC	& PRIOR	PROGRAM	PROGRAM	ECONOMIC RPL			ECONOMIC RPL			
OBJECTIVE	LIFE CYCLE				CRITERIA			CRITERIA			
GENERAL PURPOSE TRUCKS											
ACTIVE	334	1	0	0	527	70	792	607	792	0	
RESERVE SHORE	286	0	0	11	649	476	470	331	470	0	
SELECTED RESERVES	24	0	0	0	139	96	67	49	136	-69	
SHORE	2,907	3	0	78	5,338	3,135	5,191	3,703	5,191	0	

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33602400	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT						SUBHEAD K5XH
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	3.9	2.3	2.7	3.2	7.4	8.0	8.2	8.0

This P-1 line is for equipment used for a variety of construction, maintenance, and repair operations. This equipment is used by shore activities and the Naval Construction Force (NCF), Naval Beach Group, Maritime Prepositioning Force, and other Special Operating Units, in support of advance bases and camp sites. The following are types and uses of equipment:

EARTH MOVING EQUIPMENT - equipment such as ditching machines, excavators, graders, wheeled and tracked loaders, rollers, compactors, scrapers, off-highway dump trucks, crawler tractors, and industrial tractors. This equipment constitutes the backbone of the Naval Construction Force (NCF) in meeting their advanced base construction mission. Dependable earth moving equipment in the fleet and shore inventories is required for the building and renovation of runways and roads, demolition activities at old building sites, and underground utilities excavation. This line also provides earth moving equipment for shore activities to support both scheduled and emergency base maintenance functions.

WEIGHT HANDLING EQUIPMENT - truck or wheel-mounted cranes, straddle lifts, and crawler cranes. Truck mounted cranes have either lattice or hydraulic booms and range in size from 25 to 150 tons. Wheel-mounted cranes have hydraulic booms and range in size from 8 to 90 tons. Crawler cranes are used primarily for drag line and clam shell operations on terrain inaccessible with truck or wheel-mounted cranes. Amphibious Construction Battalions (PHIBCBs) use wheel-mounted hydraulic cranes and crawler cranes in over-the-beach operations and on elevated causeways (ELCAS). In addition, 150-ton lattice boom cranes are used on the ELCAS to transfer cargo from floating barges to trailers. Shore activities use cranes of various sizes and configurations (from 15 to 150 tons) to load/unload ships with aircraft, supplies, ammunition, and other heavy materials and for a variety of other industrial and maintenance functions.

GENERAL MIX, BATCH, CONCRETE AND ASPHALT WORKING EQUIPMENT - equipment such as portable concrete mixers, rock crushers, asphalt and water distributors, aggregate spreaders, and asphalt and rubberized compound heating kettles are used to provide aggregate materials for asphalt mixing plants and concrete batching plants. Used by the NCF

APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1999
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33602400	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT		SUBHEAD K5XH
<p>to provide advance base and forward port facility construction and for runway, taxi apron, and work area paving projects. Also supports shore activities' small construction/maintenance needs such as foundations, sidewalks, curbs and gutters and for repaving/repairing streets and parking lots.</p> <p>AIR COMPRESSORS AND DRILLING OPERATIONS EQUIPMENT - portable air compressors of various sizes and capacities for construction and maintenance projects; rock drills for quarry production; pile hammers and extractors for construction, repair, and disassembly of causeways, docks, piers, and wharves; earth augers to support electrical distribution and communications systems; well drilling machines to supply water in support of Marine Corps contingencies and construction battalions at camp sites and advance bases.</p> <p>FLOODLIGHTS AND GENERATORS - portable floodlight trailers (with 6kW generators), used by the NCF to provide light for around-the-clock construction efforts, and shore facilities to provide light for maintenance, repair, and other nighttime operations; generators used as portable power to support items such as power tools to runway lighting and backup systems for electrical power distribution. This equipment is part of the DOD Mobile Electric Power Program (PM-MEP) which provides reliable standardized generators for all DOD components.</p> <p>GROUNDS/OTHER MISCELLANEOUS MAINTENANCE - welders, sweepers, sewer cleaners, decontamination apparatus, snowplows, machine shop trailers, and railway maintenance equipment. Equipment is used for a variety of maintenance, repair and construction operations and for purification and decontamination of personnel and equipment.</p> <p>The requested FY 2000 funds provide replacement of 71 units and will result in a projected inventory where 2,444 or 48.9% will be within economic replacement criteria.</p> <p>Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve procurement.</p>				

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602400	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT				SUBHEAD K5XH		
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY98		FY99		FY00		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XH56A	EARTHMOVING	A	1	111	10	844	19	941	
XH56B	MISC. CONSTRUCTION	A	96	3,052	16	439	51	1,539	
XH56C	CRANES	A	3	698	3	1,029	1	197	
	TOTAL		100	3,861	29	2,312	71	2,677	
P-1 ITEM NO. 176				PAGE NO. 3				EXHIBIT P-5 PAGE NO. 3	

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602400	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT				SUBHEAD K5XH	
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY98		FY99		FY00	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XH56A	EARTHMOVING	A					2	105
XH56B	MISC. CONSTRUCTION	A					1	12
	TOTAL						3	117
	RESERVES	RESERVES		RESERVES		RESERVES		RESERVES

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XH56A EARTHMOVING										
FY98	Columbus Eq Co	MIPR/FP	DSCC	Jun 98	Dec 98	1	110	Yes		
FY99	Unknown	MIPR/FP	DSCC	Aug 99	Jan 00	10	18-111	Yes		
FY00	Unknown	MIPR/FP	DSCC	Aug 00	Jan 01	19	27-132	Yes		
XH56B MISC. CONSTRUCTION										
FY98	Various	MIPR/FP	DSCC	Mar 98	Jun 98	96	14-390	Yes		
FY99	Unknown	MIPR/FP	DSCC	Aug 99	Jun 00	16	3-80	Yes		
FY00	Unknown	MIPR/FP	DSCC	Aug 00	Jun 01	51	8-172	Yes		

REMARKS:									
Description	Contractor	Most Recent Award			FY99		FY00		U/P
		Location	Date	U/P	QTY	U/P	QTY		
XH56A EARTHMOVING									
4X4 NON-STANDARD	DEERE	MOLINE, IL	Jan 97	99,341			2	103,265	
LOADER SKID STEER	MELROE	FARGO, ND	Dec 97	25,977			4	26,736	
CRAWLER TRACTOR DIESEL ENGINE DRIVEN:									
140 HORSE POWER ANGLE BLADE	DEERE	MOLINE, IL	Apr 96	107,273	3	111,070			
195 HORSE POWER STRAIGHT BLADE WATER FORDING	CATERPILLAR	PEORIA, IL	Jul 93	185,893					
DITCHING MACHINES DIESEL ENGINE DRIVEN:									
TRENCHER 3-6 FOOT DIGGING DEPTH WHEEL CASE MOUNTED		RACINE, WI	Jul 90	15,412	1	17,547			
EXCAVATORS DIESEL ENGINE DRIVEN:									
CRAWLER MOUNTED PAVEMENT BREAKER WITH BUCKETS	DEERE	MOLINE, IL	Apr 98	106,685	2	108,072			
ROAD GRADER 12 FOOT BLADE SCARIFIER:									
DIESEL ENGINE DRIVEN	CANADIAN	OTTAWA, ONTARIO	Mar 98	94,890	2	96,124			

BUDGET PROCUREMENT HISTORY & PLANNING						DATE FEBRUARY 1999									
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT				P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT											
ROLLER:															
ROAD VIBRATORY PNEUMATIC TIRED 1 DRUM UNITED DO ENCLOSED CAB AIR TRANSPORTABLE				KEWANEE, IL		Sep 94		80,063							
SCOOP LOADERS TRACKED:															
1 3/4 CUBIC YARD BUCKET				CAT		PEORIA, IL		Dec 94 59,742							
SCOOP LOADERS WHEELED:															
4 CUBIC YARD BUCKET CAB				MKT SURVEY		96		125,000		1 131,500					
TRACTOR, WHEELED 4X2 IND. DED, IW-50 REAR:															
MTD PTO, 540 RPM, PINTLE HOOK, PWR				FORD		NEW HOLLAND, PA		Sep 94		31,458		2 34,157			
STEERING ENCL CAB W/HEATER, WIPER/DEFROSTER															
WHEELED TRACTOR INDUSTRIAL:															
60 HORSE POWER 4X2 POWER TAKE OFF 3				DEERE		MOLINE, IL		Mar 96		32,258		1 33,400		4 33,935	
POINT HITCH DRAWBAR															
60 HORSE POWER 4X2 1 CUBIC YARD FRONT				GAITHERS		GAITHERSBURG, MD		Mar 98		45,107		1		46,424	
END LOADER AND BACKHOE E/CAB															
60 HORSE POWER 4X2 LOADER 1 CUBIC YARD				DEERE		MOLINE, IL		Mar 95		38,507					
BACKHOE															
90 HORSE POWER 4X4 1 1/2 CUBIC YARD				DEERE		MOLINE, IL		Mar 96		46,827		1 48,485		5 49,262	
FRONT END LOADER AND BACKHOE															
XH56B MISC. CONSTRUCTION															
CONVEYOR BELT PORTABLE 24 IN X 60 FT				NAPHS				Sep 88		18,281					
EMD															
AIRFIELD/RUNWAY VACUUM SELF-PROPELLED				SCHWARZE		HUNTSVILLE, AL		Aug 96		92,100		5		96,889	
HI-SPEED BLOWER AND SUCTION HOOD															
AIRFIELD SWEEPER SNOW TOWED 12 FOOT				SWEEPSTER		JENKINS-DEXTER, MI		Sep 93		73,600		2 79,908			
SWATH 6000 CUBIC FOOT PER MINUTE															
AIRFIELD SNOWPLOW ROLLOVER TRUCK MTD				OSHKOSH		OSHKOSH, WI		Apr 98		166,681		1		171,548	
4X4 10 FT PLOWING WIDTH 5 CY															
AIR COMPRESSOR DIESEL ENGINE DRIVEN:															
125 CUBIC FOOT MINUTE				INGORSOLL		MOCKSVILLE, NC		Apr 96		9,466		1		9,958	
250 CUBIC FOOT MINUTE				INGORSOLL		MOCKSVILLE, NC		Mar 98		15,269		1		15,715	
365 CUBIC FOOT MINUTE				SULLAIR		MICHIGAN CITY, IN		Mar 94		20,213		1 21,602			

BUDGET PROCUREMENT HISTORY & PLANNING							DATE FEBRUARY 1999			
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT					
ARC WELDER DIESEL ENGINE DRIVEN (DED):										
300 AMP TRAILER MOUNTED DUAL CURRENT	MILL ELEC	MILWAUKEE, WI	Mar 98	14,428	2	14,616	1	14,849		
300 AMP TRAILER MOUNTED TIG CAPABILITY	MILL ELEC	MILWAUKEE, WI	Jan 93	13,107			1	14,458		
CENTRIFUGAL PUMP:										
400 GALLONS PER MINUTE SALTWATER/TRASH	CH&E MFG	MILWAUKEE, WI	Jan 95	9,224			3	9,859		
WHEEL MOUNTED GED										
CLEANER:										
WATER HIGH PRESSURE 1000 PSI	ALKOTA	ALCESTER, SD	Jun 93	2,420	1	2,627				
SEPTIC TANK/CESSPOOL TRUCK MOUNTED	ELLIOTT	GALION, OH	Dec 95	52,820			2	55,567		
CONCRETE MIXER:										
WHEEL MOUNTED 11 CUBIC FOOT	PARSONS CONCRETE	ROCK HILL, SC	Sep 95	21,648						
FLOODLIGHT SET TRAILER MOUNTED:										
6 KW WITH FOUR 1 KW LUMINARIAS	MAGNUM	BERLIN, WI	Sep 96	7,670	2	7,942	17	8,069		
GENERATOR SET SKID MOUNTED DIESEL ENGINE:										
10 KILOWATT MEP803A	DYNAMICS	BRIDGEPORT, CT	Mar 97	10,910	6	11,162				
30 KILOWATT COMMERCIAL	MKT SURVEY		96	10,400						
30 KILOWATT MEP805A	DYNAMICS	BRIDGEPORT, CT	Jan 95	14,151						
60 KILOWATT COMMERCIAL	ONAN	MINNEAPOLIS, MN	Mar 95	15,295			1	16,347		
60 KILOWATT MEP806A	DYNAMICS	BRIDGEPORT, CT	Jan 95	17,320			15	18,512		
MAINTENANCE PLATFORM SELF-PROPELLED GED:										
50-110 FOOT TELESCOPING BOOM	GROVE	SHADY GROVE, PA	Sep 97	108,635			1	112,926		
SWEEPERS:										
VACUUM STREET SELF-PROPELLED TRUCK	TYMCO	HUNTSVILLE, AL	Feb 96	67,607	2	70,000	2	71,123		
MOUNTED DED										

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XH56C CRANES										
FY98	PPM/CEN	MIPR/FP	DSCC	Mar 98	Jan 99	3	192-314	Yes		
FY99	Unknown	MIPR/FP	DSCC	Aug 99	Jun 00	3	318-353	Yes		
FY00	Unknown	MIPR/FP	DSCC	Aug 00	Jun 01	1	197	Yes		

REMARKS:

Description	Contractor	Most Recent Award			FY99		FY00	
		Location	Date	U/P	QTY	U/P	QTY	U/P
XH56C CRANES								
CRANES TRUCK MOUNTED 2-ENGINE HYDRAULIC:								
60 TON CAPACITY	GROVE	SHADY GROVE, PA	May 95	335,663		2	353,084	
CRANES WHEEL MOUNTED 4X4:								
SWING CAB 50 TON CAPACITY	PPM CEN	CONWAY, SC	Mar 98	313,987		1	318,069	
SWING CAB 30 TON CAPACITY	PPM CEN	CONWAY, SC	Mar 98	191,667				1 197,264

APPROPRIATION REQUIREMENTS STUDY								DATE		
OTHER PROCUREMENT, NAVY								FEBRUARY 1999		
BUDGET ACTIVITY		LINE ITEM	P-1 ITEM NOMENCLATURE						SUBHEAD	
5: CIVIL ENGINEERING SUPPORT EQUIPMENT		33602400	CONSTRUCTION AND MAINTENANCE EQUIPMENT						K5XH	
FY00	CURRENT	DUE IN	DUE IN	PLANNED	CURRENT	PLANNED	TOTAL	RETAINED ASSETS	INVENTORY	NET
ELEMENT OF	WITHIN	FROM FY98	FROM FY99	FY00	WITHIN DOD	DISPOSALS	ASSETS	WITHIN DOD	OBJECTIVE	POSITION
INVENTORY	ECONOMIC	& PRIOR	PROGRAM	PROGRAM	ECONOMIC RPL			ECONOMIC RPL		
OBJECTIVE	LIFE CYCLE				CRITERIA			CRITERIA		
CONSTRUCTION AND MAINTENANCE										
ACTIVE	1,412	0	5	5	1,414	970	1,866	820	1,866	0
AFOE	35	0	0	0	48	0	83	62	165	-82
MPS	167	76	7	17	70	96	241	4	195	46*
RESERVE SHORE	11	0	0	3	64	8	70	62	70	0
SELECTED RESERVES	1,236	0	0	0	401	0	1,637	659	1,830	-193
SHORE	284	9	17	30	826	77	1,089	837	1,090	-1
SPEC WAR (PS2)	0	0	0	16	0	0	16	0	30	-14
* Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.										

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33602700	P-1 ITEM NOMENCLATURE FIRE FIGHTING EQUIPMENT						SUBHEAD K5XJ
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	1.5	1.0	2.3	2.5	6.3	6.4	6.3	6.6

This P-1 line is for aircraft fire/rescue trucks and structural/brush fire trucks. The aircraft fire/rescue trucks are used at Naval Air Stations for combating aircraft fires and rescue of aircraft crews, and range in size from a small 11,000 pound Gross Vehicle Weight Rating (GVWR) pickup with utility body and twin agent fire fighting unit to the 68,000 pound GVWR crash truck which carries 3,000 gallons of water and 200 gallons of AFFF (foam). The structural/brush fire trucks are used at Naval activities in the same manner as municipal fire trucks in fighting structural and grass fires.

The Navy's investment in ships, aircraft, facilities, and equipment mandates having adequate fire protection in addition to safeguarding personnel at Naval installations.

The requested FY 2000 funds provide for replacement of 6 aircraft fire/rescue trucks and 8 structural/brush fire trucks and will result in a projected inventory where 297 or 50.0% will be within economic replacement criteria.

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APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602700	P-1 ITEM NOMENCLATURE FIRE FIGHTING EQUIPMENT				SUBHEAD K5XJ		
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY98		FY99		FY00		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XJ57A	AIRCRAFT FIRE/RESCUE	A	4	586	3	48	6	891	
XJ57B	BRUSH/STRUCTURAL	A	6	957	6	982	8	1,394	
	TOTAL		10	1,543	9	1,030	14	2,285	
P-1 ITEM NO. 177				PAGE NO. 2				EXHIBIT P-5 PAGE NO. 2	

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE FIRE FIGHTING EQUIPMENT
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XJ57A	AIRCRAFT FIRE/RESCUE									
FY98	Various	MIPR/FP	GSA	Dec 97	Apr 98	4	76-264	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Sep 99	3	16	Yes		
FY00	Unknown	MIPR/FP	GSA	Mar 00	Sep 00	6	78-333	Yes		
XJ57B	BRUSH/STRUCTURAL									
FY98	Various	MIPR/FP	GSA	Mar 98	Mar 99	6	116-302	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Mar 00	6	169	Yes		
FY00	Unknown	MIPR/FP	GSA	Mar 00	Mar 01	8	50-311	Yes		

REMARKS:									
Description		Contractor	Most Recent Award		U/P	FY99		FY00	
			Location	Date		QTY	U/P	QTY	U/P
XJ57A AIRCRAFT FIRE/RESCUE									
AGENT RESUPPLIER TRUCK/TRAILER MOUNTEDELLIOTT			GALION, OH	Feb 97	74,651				
AIRCRAFT CRASH FIRE RESCUE TRUCKS:									
RAPID INTERVENTION/RESCUE W/TWIN AGENT BOYER TRK			MINNEAPOLIS, MN	Dec 97	76,272			4	78,499
FIREFIGHTING UNIT (AFFF AND HALON)									
1000 GALLON WATER 130 GALLON FOAM		OSHKOSH	OSHKOSH, WI	Dec 97	245,749			1	252,925
3000 GALLON WATER 200 GALLON FOAM		OSHKOSH	OSHKOSH, WI	Mar 91	292,366			1	332,888
(P-23)									
TRUCK FIRE CRASH MISCELLANEOUS:									
RAPID INTERVENTION/RESCUE W/O TAU		MKT SURVEY		95	15,250	3	16,041		
XJ57B BRUSH/STRUCTURAL									
BRUSH/GRASS 50 GPM 200 GAL WATER TANK		DARLEY & CO	MELROSE PARK, IL	Mar 92	44,508			2	49,880
STRUCTURAL FIREFIGHTING TRUCKS:									
1250 GALLON PER MINUTE PUMPER 750		E-ONE	OCALA, FL	Mar 98	166,370	6	168,533	4	171,228
GALLON WATER TANK WITH FOAM SYSTEM									
1000 GPM PUMPER 50 FOOT TOWER		E-ONE	OCALA, FL	Dec 97	302,069			2	310,889

APPROPRIATION							REQUIREMENTS STUDY			DATE	
OTHER PROCUREMENT, NAVY										FEBRUARY 1999	
BUDGET ACTIVITY			LINE ITEM	P-1 ITEM NOMENCLATURE					SUBHEAD		
5: CIVIL ENGINEERING SUPPORT EQUIPMENT			33602700	FIRE FIGHTING EQUIPMENT					K5XJ		
FY00	CURRENT	DUE IN	DUE IN	PLANNED	CURRENT	PLANNED	TOTAL	RETAINED ASSETS	INVENTORY	NET	
ELEMENT OF	WITHIN	FROM FY98	FROM FY99	FY00	WITHIN DOD	DISPOSALS	ASSETS	WITHIN DOD	OBJECTIVE	POSITION	
INVENTORY	ECONOMIC	& PRIOR	PROGRAM	PROGRAM	ECONOMIC RPL			ECONOMIC RPL			
OBJECTIVE	LIFE CYCLE				CRITERIA			CRITERIA			
FIRE FIGHTING EQUIPMENT											
RESERVE SHORE	14	0	0	0	19	4	29	27	29	0	
SHORE	356	10	9	14	250	74	565	270	565	0	

P-1 ITEM NO.

177

PAGE NO.

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EXHIBIT P-20

PAGE NO. 4

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33602800	P-1 ITEM NOMENCLATURE TACTICAL VEHICLES						SUBHEAD K5XG
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	0.0	1.2	9.4	7.5	9.2	20.5	20.9	22.4

This P-1 line is for light and medium duty tactical equipment used primarily by the Naval Construction Force (NCF), Maritime Prepositioning Force (MPF), Naval Beach Group (NBG), and other special operating units.

Light duty tactical vehicles (HMMWVs) are used by the NCF, MPF, NBG, and special operating units for the movement of personnel and equipment. Medium tactical trucks are required for rapid deployment of containerized table of allowance material and have air transport, water fording, and enhanced combat mobility. Medium tactical stake trucks are used for material/equipment movement and delivery. Medium tactical dump trucks are used to support combat construction of airfields, landing zones, road battle damage repair, and rapid runway repair.

The requested FY 2000 funds provide replacement of 88 units and will result in a projected inventory where 1,098 units or 37.1% will be within economic replacement criteria.

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602800	P-1 ITEM NOMENCLATURE TACTICAL VEHICLES				SUBHEAD K5XG		
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY98		FY99		FY00		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XG59A	LIGHT TRUCKS	A			9	1,246	40	2,237	
XG59B	MEDIUM TRUCKS	A					48	7,136	
	TOTAL				9	1,246	88	9,373	
P-1 ITEM NO. 178				PAGE NO. 2				EXHIBIT P-5 PAGE NO. 2	

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE TACTICAL VEHICLES
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XG59A LIGHT TRUCKS										
FY98	No Procurement									
FY99	Unknown	MIPR/FP	TACOM	Jul 99	Dec 00	9	51-150	Yes		
FY00	Unknown	MIPF/FP	TACOM	Jul 00	Dec 01	40	52-65	Yes		
XG59B MEDIUM TRUCKS										
FY98	No Procurement									
FY99	No Procurement									
FY00	Unknown	MIPF/FP	TACOM	Jul 00	Dec 01	48	135-154	Yes		

REMARKS:

Description	Contractor	Most Recent Award				FY99		FY00	
		Location	Date	U/P	QTY	U/P	QTY	U/P	
XG59A LIGHT TRUCKS									
TRUCK CARGO 4X4 DED HMMWV M1097A2	AM GEN	SOUTH BEND, IN	Mar 98	51,057			22	52,548	
TRUCK CARGO 4X4 4M HMMWV M1097A2	MKT SURVEY		98	50,778	1	51,438	7	52,261	
TRUCK CARGO UP-ARMORED HMMWV	MKT SURVEY		98	147,625	8	149,544			
TRUCK AMB 2 LITTER 4X4 DED HMMWV M1035A2	AM GEN	SOUTHBEND, IN	Feb 96	61,450			6	64,645	
MAINT/UTILITY 4X4 2 MAN SOFT TOP M1097A2	MKT SURVEY		97	63,000			5	65,489	
XG59B MEDIUM TRUCKS									
CARGO 8 TON 6X6 MTRV	MKT SURVEY		98	150,000			34	154,380	
STAKE TRUCKS DIESEL ENGINE DRIVEN:									
10000 GVW 6X6 M1083	MKT SURVEY		96	128,000			14	134,656	

APPROPRIATION REQUIREMENTS STUDY								DATE		
OTHER PROCUREMENT, NAVY								FEBRUARY 1999		
BUDGET ACTIVITY		LINE ITEM	P-1 ITEM NOMENCLATURE					SUBHEAD		
5: CIVIL ENGINEERING SUPPORT EQUIPMENT		33602800	TACTICAL VEHICLES					K5XG		
FY00 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY98 & PRIOR	DUE IN FROM FY99 PROGRAM	PLANNED FY00 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION
TACTICAL VEHICLES										
ACTIVE	1,370	31	9	74	664	578	1,570	463	1,570	0*
AFOE	2	0	0	0	0	0	2	0	82	-80
MPS	115	7	0	0	2	1	123	1	111	12**
RESERVE SHORE	0	0	0	0	5	1	4	4	4	0
SELECTED RESERVES	749	41	0	0	441	0	1,231	619	1,931	-700
SHORE	2	0	0	0	40	29	13	11	13	0
SPEC WAR (PS2)	0	0	0	14	0	0	14	0	32	-18
<p>* The 8 up-armored HMMWV's for the Strategic Systems Programs are not included in the NAVFAC inventory objective.</p> <p>** Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.</p>										

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33603300	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT						SUBHEAD K5XL
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	7.4	19.8	20.5	53.8	113.4	119.4	76.9	39.4

This P-1 line provides equipment which significantly enhances the Navy's capability to support Marine Corps amphibious operations through ship-to-shore transfer of both dry and liquid cargo and is a key part of the Strategic Sealift Program. The equipment that is part of this program is designed to interface with Roll-on/Roll-off (RO/RO) ships, break bulk carriers, container ships (dry cargo) and commercial tankers which enables the Navy to provide the required logistics support in advanced areas having little or no port capability. The equipment is used by the Amphibious Construction Battalions (PHIBCBs) during Assault Follow-on Echelon (AFOE) and Maritime Prepositioned Force (MPF) operations.

CAUSEWAY SECTIONS NON-POWERED (CSNP) - 90-foot causeways built from the Navy pontoon system. Several sections can be connected end-to-end to make temporary floating piers and causeway ferries, or assembled into Roll-on/Roll-off Discharge Facility (RRDF) platforms. Specific configurations include Beach End (CSNP-BE), Offshore End (CSNP-OS) and Intermediate (CSNP-IN). CSNPs are procured either assembled or unassembled. Unassembled CSNPs are delivered to the PHIBCBs in kit form for final assembly by the individual units.

OTHER AMPHIBIOUS SPECIALIZED EQUIPMENT - consists of hose reels and floating hose lines for fuel and water offloading of ships and pontoons.

ELEVATED CAUSEWAYS (ELCAS) - a transportable, installable 3,000-foot pier system of modular (ISO compatible) components which, when assembled on piles, becomes a pier for offload of lighterage beyond the surf zone. Included as part of the system are two vehicle turntables to turn trucks around and two cranes for off-loading cargo and all equipment needed for installation.

JOINT MODULAR LIGHTER SYSTEM (JMLS) - The JMLS replaces the Navy's existing pontoon lighter system. JMLS will be an advanced version of modular pontoons meeting International Organizations for Standards (ISO) transportability requirements, be capable of operations in higher sea states, have a greater service life, and have a reduced maintenance cost. JMLS will be used by both the Navy and the Army during Joint Logistics Over The Shore (JLOTS)

APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1999
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33603300	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT		SUBHEAD K5XL
<p>operations, AFOE operations, MPF operations, and Army Prepositioning Stocks (APS) operations. JMLS will have Warping Tugs, Causeway Ferries, RO/RO Discharge Facilities, Air Cushioned Vehicle Landing Platforms and Floating Causeways.</p> <p>The FY 2000 (\$20.5 million) program funds the programmed procurement of Warping Tugs, Causeway Ferries and Acquisition Logistics Costs (Non-recurring) for the Joint Modular Lighter System (JMLS).</p>				

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33603300	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT				SUBHEAD K5XL		
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY98		FY99		FY00		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XL501	CAUSEWAY ASSBLY NON-POWERED	A	13	2,120	16	2,629			
XL502	OTHER AMPHIB SPECIALIZED	A	220	2,295	285	17,158			
XL503	WARPING TUG	A					2	4,802	
XL504	ELEVATED CAUSEWAYS (ELCAS)	A	1	3,000					
XL511	CAUSEWAY FERRY						2	7,366	
XL514	ACQUISITION LOGISTICS COST						1	8,316	
	TOTAL		234	7,415	301	19,787	5	20,484	
P-1 ITEM NO. 179				PAGE NO. 3				EXHIBIT P-5 PAGE NO. 3	

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XL501	CAUSEWAY ASSBLY NON-POWERED									
FY98	Metal Trades	MIPR/FP	CBC PORT HUENEME	Dec 97	Feb 99	13	123-179	Yes		
FY99	Metal Trades	MIPR/FP	CBC PORT HUENEME	Dec 98	Feb 00	16	155-171	Yes		
FY00	No Procurement									
XL502	OTHER AMPHIB SPECIALIZED EQUIPMENT									
FY98	Metal Trades	MIPR/FP	CBC PORT HUENEME*	Mar 98	Sep 99	220	3-1630	Yes		
FY99	Unknown	MIPR/FP	CBC PORT HUENEME	Feb 99	Feb 00	285	3-454	Yes		
FY00	No Procurement									

REMARKS:

Description	Contractor	Location	Most Recent Award		U/P	FY99		FY00	
			Date	U/P		QTY	U/P	QTY	U/P
XL501 CAUSEWAY ASSBLY NON-POWERED									
CAUSEWAY SECTION NON-POWERED, INTERMED, ASSEMBLED	METAL TRADES	N. CHARLESTON, SC	Dec 97	159,030		2		155,095	
CAUSEWAY SECTION NON-POWERED BEACH END	METAL TRADES	N. CHARLESTON, SC	Dec 97	179,392		2		171,392	
CAUSEWAY SECTION NON-POWERED, INTERMED, UNASSEMBLED	METAL TRADES	N. CHARLESTON, SC	Dec 97	122,698		12		164,653	
XL502 OTHER AMPHIB SPECIALIZED EQUIPMENT									
HOSE REELS	OREGON IRON	CLAKAMUS, OREGON	Jul 98	1,630,470		36		454,361	
PONTOONS	METAL TRADES	N. CHARLESTON, SC	Mar 98	3,215		249		3,215	
* Hose Reel procurement awarded for 1 prototype only.									

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XL503 WARPING TUG FY98 No Procurement FY99 No Procurement FY00 Unknown		MIPR/FP	CBC PORT HUENEME	Dec 00	Dec 01	2	2401	No	Yes	OCT 99
XL504 ELEVATED CAUSEWAYS (ELCAS) FY98 Jered Brown Bros FY99 No Procurement FY00 No Procurement		MIPR/FP	CBC PORT HUENEME	Apr 98	Jun 99	1	3000	Yes		

REMARKS:

Description	Contractor	Most Recent Award			FY99		FY00	
		Location	Date	U/P	QTY	U/P	QTY	U/P
XL503 WARPING TUG WARPING TUG	MARKET SURVEY		98	2,333,000			2	2,401,124

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XL511 CAUSEWAY FERRY FY98 No Procurement FY99 No Procurement FY00 Unknown		MIPR/FP	CBC PORT HUENEME	Dec 00	Dec 01	2	3683	No	Yes	OCT 99
XL514 ACQUISITION LOGISTICS COST FY98 No Procurement FY99 No Procurement FY00 Unknown		MIPR/FP	CBC PORT HUENEME	Dec 00	Dec 01	1	8316	No		

REMARKS:

Description	Contractor	Most Recent Award			FY99		FY00	
		Location	Date	U/P	QTY	U/P	QTY	U/P
XL511 CAUSEWAY FERRY CAUSEWAY FERRY	MARKET SURVEY		98	3,578,500			2	3,682,992
XL514 ACQUISITION LOGISTICS COST ACQUISITION LOGISTICS COST	MARKET SURVEY		98	8,338,618			1	8,316,000

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33603600	P-1 ITEM NOMENCLATURE COMBAT CONSTRUCTION SUPPORT EQUIPMENT						SUBHEAD K5XM
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	0.1	1.1	**	0.0	0.0	0.0	0.0	0.0

This line item has been consolidated into Line Items less than \$5 million in Budget Activity 05.

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33604500	P-1 ITEM NOMENCLATURE MOBILE UTILITIES SUPPORT EQUIPMENT						SUBHEAD K5XQ
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	1.1	0.4	**	0.0	0.0	0.0	0.0	0.0

This line item has been consolidated into Line Items less than \$5 million in Budget Activity 05.

APPROPRIATION						BUDGET ITEM JUSTIFICATION SHEET			DATE
OTHER PROCUREMENT, NAVY									FEBRUARY 1999
BUDGET ACTIVITY		LINE ITEM	P-1 ITEM NOMENCLATURE					SUBHEAD	
5: CIVIL ENGINEERING SUPPORT EQUIPMENT		33605400	OCEAN CONSTRUCTION EQUIPMENT					K5XT	
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05	
QUANTITY									
COST (in millions)	0.3	0.4	**	0.0	0.0	0.0	0.0	0.0	
This line item has been consolidated into Line Items less than \$5 million in Budget Activity 05.									

APPROPRIATION OTHER PROCUREMENT, NAVY	BUDGET ITEM JUSTIFICATION SHEET						DATE FEBRUARY 1999	
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BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT	LINE ITEM 33605800	P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT						SUBHEAD K5HF
	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
QUANTITY								
COST (in millions)	28.1	21.0	24.1	23.6	25.6	25.4	25.9	26.5

Pollution Control Equipment:

Funding requirements for the Navy's oil spill program include procurements of oil spill containment boom and related deployment equipment. Oil recovery systems such as oil skimmers enable shore activities to efficiently collect spilled oil after initial containment. This equipment will enable the Navy to meet the requirements established by EPA in the National Contingency Plan which requires rapid and effective response to oil spills. The revised National Spill Contingency Plan mandates that DOD and the Navy assume responsibility for their own oil and hazardous substance spills. These broad responsibilities require the Navy to maintain sufficient spill response equipment for the Navy activities worldwide, such as oil spill containment systems and recovery systems. The severe oil spills off Alaska and California have increased the public's sensitivity to releases of oil into the environment.

Pollution Prevention Equipment:

Executive Order 12856 directed all federal agencies to reduce releases of toxic and hazardous materials to the environment by 50%. It also elevated pollution prevention requirements from EPA Class III to EPA Class I and II. Navy policy requires full funding of all Class I and II projects. Funding provided will procure pollution prevention equipment to support these requirements.

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1999		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33605800	P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT				SUBHEAD K5HF		
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY98		FY99		FY00		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
HF501	POLLUTION CONTROL EQUIPMENT	A	348	7,288	273	5,577	349	7,072	
HF503	POLLUTION PREVENTION EQUIPMENT	A	796	20,778	324	15,375	478	16,990	
	TOTAL		1,144	28,066	597	20,952	827	24,062	
P-1 ITEM NO. 184				PAGE NO. 2				EXHIBIT P-5 PAGE NO. 2	

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT
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LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
HF501 POLLUTION CONTROL EQUIPMENT										
FY98	Various	C/FP	GSA, FISC	Various	Various	348	7-118	Yes		
FY99	Unknown	C/FP	GSA, FISC	Various	Various	273	7-126	Yes		
FY00	Unknown	C/FP	GSA, FISC	Various	Various	349	7-128	Yes		
HF503 POLLUTION PREVENTION EQUIPMENT										
FY98	Various	C/FP	GSA, FISC	Various	Various	796	2-417	Yes		
FY99	Unknown	C/FP	GSA, FISC	Various	Various	324	2-1350	Yes		
FY00	Unknown	C/FP	GSA, FISC	Various	Various	478	2-392	Yes		

REMARKS:										
Description		Contractor	Most Recent Award			FY99		FY00		U/P
			Location	Date	U/P	QTY	U/P	QTY	U/P	
HF501 POLLUTION CONTROL EQUIPMENT										
115 HP ENGINE		OUTBOARD MARINE	WAUKEGAN, IL	Apr 98	6,490	13	6,574	16	6,680	
CLASS II BOOM		SLICKBAR	SEYMOUR, CT	Apr 98	11,315	150	11,462	184	11,645	
NEW SKIMMER		KVICHAK MARINE	SEATTLE, WA	Jul 98	124,556	4	126,175	3	128,193	
PERMANENT BOOM		SLICKBAR	SEYMOUR, CT	Apr 98	22,928	44	23,226	54	23,597	
BOOM SUPPORT EQUIPMENT		PARKER SYSTEMS	NORFOLK, VA	Apr 98	11,785	30	11,938	51	12,129	
INLAND VACUUM TRUCK		ISOMETRICS, INC.	REIDSVILLE, NC	Jul 98	99,876	6	101,174	8	102,792	
OILBOOM PLATFORM		SEA-ARK	MONTICELLO, AR	Jul 98	77,654	5	78,664	8	79,921	
UTILITY BOAT, 19 FT		BOSTON WHALER	ROCKLAND, MA	Apr 98	33,154	13	33,585	15	34,122	
UTILITY BOAT, 25 FT		BOSTON WHALER	ROCKLAND, MA	Apr 98	55,275	8	55,994	10	56,889	
HF503 POLLUTION PREVENTION EQUIPMENT										
PARTS WASHERS SMALL		BETTER ENG'G	BALTIMORE, MD	Apr 98	6,790	20	6,878	68	6,988	
AIR SCRUBBERS MEDIUM		ENGR ESTIMATE		98	109,553	4	110,977	5	112,752	
AIR SCRUBBERS SMALL		ENGR ESTIMATE		98	12,915	2	13,083	4	13,292	
CHRIMP HAZMAT REDUC EQUIP MEDIUM		SAFETY STORAGE	SCOTTSBURG, IN	Sep 97	72,984	5	74,670	1	75,867	
CHRIMP HAZMAT REDUC EQUIP SMALL		SAFETY STORAGE	SCOTTSBURG, IN	Sep 96	24,716	48	25,591	46	26,001	

APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT	P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT
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REMARKS:									
Description	Contractor	Most Recent Award			FY99		FY00		
		Location	Date	U/P	QTY	U/P	QTY	U/P	
HF503 POLLUTION PREVENTION EQUIPMENT (Cont'd)									
DETECTION SYSTEMS MEDIUM	NORITSU AMERICAL	ARLINGTON, VA	Mar 98	115,119	5	116,616	7	118,480	
DETECTION SYSTEMS SMALL	ENVIRONMENTAL TE	BALTIMORE, MD	Aug 95	39,068	2	41,096	4	41,756	
FLUID RECYCLING LARGE	LOGIS TECH	SAN DIEGO, CA	Sep 95	140,721	3	148,024	4	150,403	
FLUID RECYCLING MEDIUM	FINISH THOMPSON	ERIE, PA	Sep 96	63,914	13	66,177	18	67,238	
FLUID RECYCLING SMALL	HYDRAULICS	CHATSWORTH, CA	Feb 97	7,042	29	7,205	34	7,320	
OZONE NON-DEPLETING SYSTEMS SMALL	BLACKSTONE	JAMESTOWN, NY	Sep 96	12,217	45	12,649	7	12,852	
PAINT APPLICATION SYSTEMS LARGE	ENGR ESTIMATE		98	381,295			4	392,429	
PAINT APPLICATION SYSTEMS MEDIUM	ROLAND	IRVINE, CA	Feb 98	112,101	5	113,558	30	115,374	
PAINT APPLICATION SYSTEMS SMALL	X-RITE, INC.	SANTA BARBARA, CA	Feb 97	1,554	11	1,590	49	1,615	
PAINT REMOVAL SYSTEMS LARGE	PRATT WHITNEY	HUNTSVILLE, AL	Sep 97	1,320,000	1	1,350,492			
PAINT REMOVAL SYSTEMS MEDIUM	ABRASIVE BLAST	ABILENE, KS	Sep 96	192,802	7	199,627	8	202,828	
PAINT REMOVAL SYSTEMS SMALL	NILFISK ET AL	MALVERN, PA	Feb 98	13,608	35	13,785	8	14,005	
PARTS WASHERS MEDIUM	MART CORPORATION	ST. LOUIS, MO	Aug 95	69,341	15	72,940	7	74,112	
PEST MANAGEMENT MEDIUM	CENTURY EQUIPMT	TOLEDO, OH	Jan 97	19,380			3	20,146	
SOLID WASTE RECYCLING LARGE	NATUR-TECH	ST. CLOUD, MN	Dec 97	246,159	8	249,359	7	253,347	
SOLID WASTE RECYCLING MEDIUM	ENVIRO CARE	ONTARIO, CANADA	Jan 97	107,101	10	109,575	6	111,331	
SOLID WASTE RECYCLING SMALL	GSA, WASTE CONTR	PHOENIX, MD	Apr 98	11,933	25	12,088	72	12,281	
SPILL CONTAINMENT SYSTEMS LARGE	ACTION TARGET,	PROVO, UT	Feb 97	99,960	7	102,269	1	103,908	
SPILL CONTAINMENT SYSTEMS MEDIUM	AAR POWERHOUSE	ABERDEEN, NC	Dec 97	26,689	9	27,036	17	27,468	
SPILL CONTAINMENT SYSTEMS SMALL	NILFISK ET AL	MALVERN, PA	Mar 98	2,264	12	2,293	68	2,330	
DETECTION SYSTEMS LARGE	FUJI NOT SYSTEM	WEST HAVEN, CT	Jan 98	371,538	3	376,368			

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

BUDGET ACTIVITY BA-5 CIVIL ENGINEERING SUPPORT EQUIPMENT				P-1 ITEM NOMENCLATURE ITEMS UNDER \$5 MILLION				
QUANTITY	FY 98	FY99	FY 00	FY 01	FY 02	FY 03	FY 04	FY 05
COST (in millions)	\$0.0	\$0.0	\$6.1	\$2.4	\$4.9	\$6.0	\$5.8	\$6.4

SPECIAL PURPOSE VEHICLES/EQUIPMENT

This program includes special purpose vehicles and trailers of commercial design which support the Naval Construction Force (NCF), shore activities, and other special operating units. Included are: tank trucks used to transport fuel to construction equipment at remote locations; waste disposal trucks used to transport waste oil/water at industrial and shore activities; overhead maintenance trucks with insulated buckets and pole and line trucks used for repair/replacement of power systems; wreckers used in vehicle recovery/towing; field servicing vehicles used for on-site preventive maintenance of construction equipment in the field; and ammunition handling trucks used in loading/unloading and transporting munitions. Also in the program are truck tractors and trailers required by the active operating forces and shore activities in the logistics support of the fleet and shore establishments of the Navy. Representative types and uses are: van and stake bed semi-trailers to support loading/unloading of ships and aircraft and movement of materials and equipment for fleet operations; lowbed semi-trailers for transport of construction equipment; tank trailers for transport and dispensing of water, fuel, and hazardous liquids; and semi-trailers for refuse compaction and transport. FY 2000 funds will provide for replacement of a limited number of special purpose vehicles and trailers, leaving approximately 50% of the inventory within DOD economic replacement criteria.

COMBAT CONSTRUCTION SUPPORT EQUIPMENT

The equipment included in this program is used by the Naval Construction Forces (NCF) and Naval Beach Group (NBG), and special operating units to provide responsive military construction support to the Navy, Marine Corps, and other forces during military operations, construction of base facilities, and in the conduct of limited defensive operations. These facilities and equipment are vital for maintaining the integrity and sustainability of these units during contingency and wartime operations. Equipment items include: containers, required for prepacking and secure on-site storage of expensive equipment to expedite mobilization; fuel storage tanks, required for on-site storage of fuel; water purification units, required for camp water treatment systems; water storage tanks (collapsible fabric), required for water treatment, storage and distribution systems; power distribution panelboards, required for camp electrical distribution systems; tension fabric structures, required for equipment maintenance and company shops. FY 2000 funding will provide replacement of old, unserviceable equipment for the active forces and Maritime Prepositioned Ships (MPS).

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

BUDGET ACTIVITY
BA-5 CIVIL ENGINEERING SUPPORT EQUIPMENT

P-1 ITEM NOMENCLATURE
ITEMS UNDER \$5 MILLION

MOBILE UTILITIES SUPPORT EQUIPMENT

Equipment in this program consists of electric power generation plants, electric substations, and steam boiler plants (including water treatment plants to meet ships' minimum clean steam requirements). MUSE provides short-term support for fleet and shore utility requirements resulting from equipment failures, changes in planning and programming, temporary replacement of utilities equipment which is out of service, ships' support and testing, expeditionary military operations, and utilities outages resulting from natural disaster. Operations supported are submarine testing, ships' repair, retrofit and nuclear refueling, cold iron applications, serious utility system deficiencies, MILCON delay, and advanced base requirements. Funds budgeted in FY 2000 will procure one diesel power plant in that year.

OCEAN CONSTRUCTION EQUIPMENT

Ocean Construction Equipment are those specialized equipment and facilities components used primarily by the Naval Construction Force (NCF) to perform site selection, construction, inspection, maintenance, repair and removal of fleet and other Navy fixed underwater and ocean facilities, and in support of shore-based hyperbarics. A few pieces of this equipment are being centrally procured under this line as initial outfitting for the Underwater Construction Teams' (UCT) Tables of Allowance (TOA). Most of the equipment is for the Ocean Construction Equipment Inventory (OCEI). It is centrally procured and maintained by the Naval Facilities Engineering Command in a controlled inventory to ensure the NCF response to fleet needs is both timely and adequate. Utilization of funds from this program sustains the Naval Construction Force (NCF) capability to meet fleet requirements for ocean facility site survey, construction, inspection, repair, and removal, resulting in the ability of the fleet to retain its readiness through utilization of its underwater facilities. FY 2000 funds will be u to replace existing equipment kits and systems which are well beyond their useful and maintainable lives. In many instances, these replacements will result in slightly improved or modified capabilities.

OTHER PROCUREMENT, NAVY/BA-5 CIVIL ENGINEERING SUPPORT EQUIPMENT													In (\$000)	
Procurement Items	ID Code	Prior Years	PY-1 FY 1997	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	To Comp	Total	
SPECIAL PURP VEH/EQUIP	A	0	0	0	0	2,609	901	3,439	3,759	3,674	4,019	0	18,401	
COMBAT CONST SUP EQUIP	A	0	0	0	0	2,730	418	373	1,141	1,030	1,266	0	6,958	
MOBILE UTIL SUP EQUIP	A	0	0	0	0	423	728	743	758	774	789	0	4,215	
OCEAN CONST EQUIP	A	0	0	0	0	313	328	335	340	348	354	0	2,018	
TOTALS		0	0	0	0	6,075	2,375	4,890	5,998	5,826	6,428	0	31,592	
RESERVE EQUIPMENT		0	0	0	0	102	65	434	1,067	1,101	1,334	0		