### DEPARTMENT OF THE NAVY FISCAL YEAR (FY) 2015 BUDGET ESTIMATES



# JUSTIFICATION OF ESTIMATES MARCH 2014

OPERATION AND MAINTENANCE, NAVY VOLUME II DATA BOOK

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### Operation and Maintenance, Navy

### VOLUME II DATA BOOK

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#### Department of the Navy Fiscal Year (FY) 2015 President's Budget Manpower Changes in Full-Time Equivalent Strength FY 2013 through FY 2015

	U.S. Direct Hire	Foreign National Direct Hire Indirect Hir	e T	otal
1. FY 2013 FTE	194,219	2,491	11,159	207,869
Categorical Changes				
Installation Mgmt/Base Support	-1,385	5 8	-78	-1,455
Warfare Centers	-300	0	0	-300
Shipyards	223	0	0	1,494
Engineering/Acquisition Commands	-445	5 -4	21	91
Medical (DHP)	735	-64	4	51
Fleet Activities	1,619		16	805
Aviation/MC Depots	281		2	283
Departmental	681		2	689
Military Support	1,367		75	1,537
Supply/Distribution/Logistics Center	321		254	559
Transportation	27		0	27
Intelligence	801		2 2	806
Marine Corps Support/Other	342	-2	2	342
2. FY 2014 FTE	198,815	2,524	11,459	212,798
Categorical Changes				
Installation Mgmt/Base Support	437		60	456
Warfare Centers	-74		0	-74
Shipyards	656		0	1,796
Engineering/Acquisition Commands	339		6	-486
Medical (DHP) Fleet Activities	-119 944		0 26	780 46
Aviation/MC Depots	944		0	9
Departmental	28		0	28
Military Support	-16		0	-23
Supply/Distribution/Logistics Center	87		0	87
Transportation	-781		0	-781
Intelligence	70	0	1	71
Marine Corps Support/Other	307	0	0	307
3. FY 2015 FTE	200,970	2,492	11,552	215,014
4. FY 2013 Summary	194,219	2,491	11,159	207,869
WCF (Navy) Total	75,674	487	2,304	78,465
Direct Funded	(	0	0	0
Reimbursable Funded	75,674	487	2,304	78,465
O&M, MC Total	17,044	¥ 77	3,563	20,684
Direct Funded	16,054	1 74	488	16,616
Reimbursable Funded	990	3	3,075	4,068
O&M, MC Reserve Total	269	0	0	269
Direct Funded	269	0	0	269
Reimbursable Funded	(	0	0	0
O&M, NAVY Total	99,079	1,621	5,178	105,878
Direct Funded	73,034	929	4,362	78,325

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Reimbursable Funded	26,045	692	816	27,553
O&M, Navy Reserve Total	825	0	0	825
Direct Funded	799	0	0	799
Reimbursable Funded	26	0	0	26
RDT&E, Navy Total	888	206	0	1,094
Direct Funded	456	0	0	456
Reimbursable Funded	432	206	0	638
Family Housing, Navy Total	440	100	114	654
Direct Funded	440	100	114	654
Reimbursable Funded	0	0	0	0
FY 2014 Summary	198,815	2,524	11,459	212,798
WCF (Navy) Total	77,333	454	2,565	80,352
Direct Funded	0	0	0	0
Reimbursable Funded	77,333	454	2,565	80,352
O&M, MC Total	16,451	34	3,465	19,950
Direct Funded	15,714	34	555	16,303
Reimbursable Funded	737	0	2,910	3,647
O&M, MC Reserve Total	236	0	0	236
Direct Funded	231	0	0	231
Reimbursable Funded	5	0	0	5
O&M, NAVY Total	102,426	1,650	5,304	109,380
Direct Funded	75,681	1,040	4,446	81,167
Reimbursable Funded	26,745	610	858	28,213
O&M, Navy Reserve Total	870	0	0	870
Direct Funded	843	0	0	843
Reimbursable Funded	27	0	0	27
RDT&E, Navy Total	1,009	284	2	1,295
Direct Funded	574	1	2	577
Reimbursable Funded	435	283	0	718
Family Housing, Navy Total	490	102	123	715
Direct Funded	490	102	123	715
Reimbursable Funded	0	0	0	0
FY 2015 Summary	200,970	2,492	11,552	215,014
WCF (Navy) Total	76,416	454	2,565	79,435
Direct Funded	0	0	0	0
Reimbursable Funded	76,416	454	2,565	79,435
O&M, MC Total	17,199	34	3,505	20,738
Direct Funded	16,498	34	595	17,127
Reimbursable Funded	701	0	2,910	3,611
O&M, MC Reserve Total	277	0	0	277
Direct Funded	272	0	0	272
Reimbursable Funded	5	0	0	5
O&M, NAVY Total	104,784	1,618	5,356	111,758
Direct Funded	76,682	998	4,492	82,172
Reimbursable Funded	28,102	620	864	29,586

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O&M, Navy Reserve Total	870	0	0	870
Direct Funded	843	0	0	843
Reimbursable Funded	27	0	0	27
RDT&E, Navy Total	938	284	2	1,224
Direct Funded	582	1	2	585
Reimbursable Funded	356	283	0	639
Family Housing, Navy Total	486	102	124	712
Direct Funded	486	102	124	712
Reimbursable Funded	0	0	0	0

Mar 2014 PB-31Q

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### DEPARTMENT OF THE NAVY FY 2015 OSD Budget Estimate Submission INTERNATIONAL MILITARY HEADQUARTERS

FY 2013 ESTIMATE FY 2014 ESTIMATE FY 2015 ESTIMATE TOTAL Labor Non-Labor MIL AVG MIL AVG TOTAL Labor Non-Labor MIL AVG TOTAL Labor Non-Labor STRENGTH CIV FTEs Mpwr Dollars Dollars STRENGTH CIV FTEs Mpwr Dollars Dollars STRENGTH CIV FTEs Mpwr Dollars Dollars INTERNATIONAL MILITARY HEADQUARTERS NORAD MPN 13 1,547 1,511 13 1,607 Ω Ω NATO MPMC MPN 5,395 5,235 54 5,345 SACLANT MPMC MPN 113 10,298 10,501 110 10,319 Ω OMN (REIMB) DEPT MPN 30 3,198 3,256 30 3,325 EASTLANT MPN 10 1,089 1,109 10 1,132 **FMFPAC** MPN 21 2.032 2.070 21 2.114 Ω STRIKELANT MPMC Ω Ω Ω Ω MPN SHAPE MPMC MPN **AFNORTHWEST** MPMC MPN **FMFLANT** MPN 20 2.040 2.078 20 2.122 AFSOUTH MPMC MPN 122 12,004 122 11,533 11,756 UNC MPMC MPN CFCK MPMC **FMFEUR** MPMC MPN Ω TOTALS 397 38,550 38,958 392 39,440 MPMC MPN 397 38,550 38,958 392 39,440 OMN (REIMB) 

Service: United States Navy

School: Naval War College – College of Naval Command and Staff (Intermediate)

- I. <u>Narrative Description:</u> The Naval War College provides Navy and Joint professional military education (JPME I), research analysis and gaming, and programs to:
  - Educate future military and civilian leaders for the Department of the Navy and Department of Defense.
  - Prepare U.S. and international military officers and civilians to meet national security challenges in naval, joint, interagency and multinational arenas.
  - Enable students to develop and execute national military strategy and conduct maritime and joint operations applying sound strategic and operational art.
- **II.** <u>Description of Operations Financed</u>: Naval War College provides professional military education to prepare military officers and civilians for positions of significant responsibility within the national security framework. The education process involves a rigorous 10 month course of study intended to increase the intellectual flexibility of officers through a clear understanding of the fundamental principles of national security affairs during peace and war. Professional capabilities are enhanced through the study of naval, joint and multinational operating domains.

To meet these goals the College has developed an extensive curriculum based upon three core courses, electives and research programs. The National Security Decision Making course focuses on achieving appropriate force structure within national resource limitations, evaluation of the economic, political and organizational factors and international and domestic environments that influence major resource allocation decisions. The Strategy and War course teaches students to think critically and understand the fundamentals of military strategy and national policy. Joint Military Operations prepare officers to think operationally and understand the capabilities of joint forces, how to select allocate and task air, land, sea, space and Special Forces in integrated operations.

In providing this education, the College expends funds for civilian salaries, textbooks, copyright and printing, equipment, academic coordination and supporting functions.

	FY 2013	Budget		FY 2015	FY 13/14	FY 14/15
	<u>Actuals</u>	Request	<u>Estimate</u>	<u>Estimate</u>	Change	Change
Mission (O&M) Military Personnel	\$9,480	\$12,453	\$12,453	\$12,453	\$2,973	\$0
School Personnel	\$3,875	\$5,777	\$5,777	\$5,777	\$1,902	\$0
Total Direct Program	\$13,355	\$18,230	\$18,230	\$18,230	\$4,875	<b>\$</b> 0

<u>PROFESSIONAL MILITARY EDUCATION SCHOOLS</u>

Service: United States Navy

School: Naval War College – College of Naval Command and Staff (Intermediate)

#### IV. Performance Criteria and Evaluation:

	FY 2013	FY 2014	FY 2015	FY 13/14	FY 14/15
	<u>Actuals</u>	<b>Estimate</b>	<b>Estimate</b>	<b>Change</b>	Change
<u>Direct Funded</u> :					
Student Input	282	302	302	20	0
Student Load	263	274	274	11	0
Graduates	302	302	302	0	0
Average Cost per Student Load	\$63	\$65	\$67	2	2

#### V. **Personnel Summary**: (Exclude students)

Civilian E/S(Total)	54	78	58	58	4	0
USDH	53	77	57	57	4	0
FNDH	1	1	1	1	0	0
Civilian WYs (Total)	53	78	57	57	4	0
USDH	52	77	56	56	4	0
FNDH	1	1	1	1	0	0

Service: United States Navy School: Naval War College – College of Naval Warfare (Senior)

- I. <u>Narrative Description</u>: The Naval War College provides Navy and Joint professional military education (JPME II) programs to:
  - Educate future military and civilian leaders for the Department of the Navy and Department of Defense.
  - Prepare U.S. and international military officers and civilians to meet national security challenges in naval, joint, interagency and multinational arenas.
  - Enable students to develop and execute national military strategy and conduct maritime and joint operations applying sound strategic and operational art.
- **II.** <u>Description of Operations Financed</u>: Naval War College provides professional military education to prepare military officers and civilians for positions of significant responsibility within the national security framework. The education process involves a rigorous 10 month course of study intended to increase the intellectual flexibility of officers through a clear understanding of the fundamental principles of national security affairs during peace and war. Professional capabilities are enhanced through the study of naval, joint and multinational operating domains.

To meet these goals the College has developed an extensive curriculum based upon three core courses, electives and research programs. The National Security Decision Making course focuses on achieving appropriate force structure within national resource limitations, evaluation of the economic, political and organizational factors and international and domestic environments that influence major resource allocation decisions. Strategy and Policy course teaches students to think critically and understand the fundamentals of military strategy and national policy. Joint Military Operations prepare officers to think operationally and understand the capabilities of joint forces, how to select allocate and task air, land, sea, space and Special Forces in integrated operations.

In providing this education, the College expends funds for civilian salaries, text books, copyright and printing, equipment, academic coordination and supporting functions.

		FY 20	014			
	FY 2013	Budget		FY 2015	FY 13/14	FY 14/15
	<u>Actuals</u>	Request	<u>Estimate</u>	<u>Estimate</u>	<u>Change</u>	<u>Change</u>
Mission (O&M) Military Personnel	\$6,102	\$7,862	\$7,862	\$6,981	\$1,760	-\$881
School Personnel	\$2,494	\$3,628	\$3,628	\$2,722	\$1,134	-\$906
Total Direct Program	\$8,596	\$11,490	\$11,490	\$9,703	\$2,894	-\$1,787

### PROFESSIONAL MILITARY EDUCATION SCHOOLS Service: United States Navy

School: Naval War College – College of Naval Warfare (Senior)

#### IV. Performance Criteria and Evaluation:

	FY 2013	FY 2014	FY 2015	FY13/14	FY14/15
	<b>Actuals</b>	<b>Estimate</b>	<b>Estimate</b>	Change	Change
<u>Direct Funded</u> :					
Student Input	174	195	195	21	0
Student Load	167	173	173	6	O
Graduates	196	195	195	-1	O
Average Cost per Student Load	\$52	\$57	\$56	5	-1

#### V. **Personnel Summary**: (Exclude students)

	FY 2014					
	FY 2013			FY 2015	FY13/14	FY14/15
	<u>Actuals</u>	Request	<b>Estimate</b>	<b>Estimate</b>	<b>Change</b>	<b>Change</b>
Military E/S(Total)	19	26	26	26	7	O
Officers	15	23	23	23	8	O
Enlisted	4	3	3	3	-1	0
Military WYs (Total)	19	26	26	26	7	0
Officers	15	23	23	23	8	0
Enlisted	4	3	3	3	-1	O
Civilian E/S(Total)	41	49	49	49	8	O
USDH	40	48	48	48	8	0
FNDH	1	1	1	1	0	O
Civilian WYs (Total)	40	47	47	47	7	0
USDH	39	46	46	46	7	0
FNDH	1	1	1	1	0	0

Service: United States Navy

School: Naval War College - College of Distance Education

- I. <u>Narrative Description:</u> The Naval War College provides Navy and Joint professional military education (JPME I) programs through distance education programs to:
  - Educate future military and civilian leaders for the Department of the Navy and Department of Defense.
  - Prepare U.S. and international military officers and civilians to meet national security challenges in naval, joint, interagency and multinational arenas.
  - Enable students to develop and execute national military strategy and conduct maritime and joint operations applying sound strategic and operational art.
- **II.** Description of Operations Financed: The Naval War College provides intermediate level professional military education to prepare military officers and selected civilians for positions of significant responsibility within the national security framework. The distance education programs, derived from the resident curriculum, involve a rigorous course of study intended to increase the intellectual flexibility of officers through a clear understanding of the fundamental principles of national security affairs during peace and war. Professional capabilities are enhanced through the study of naval, joint and multinational operating domains.

To meet these goals the College has developed a set of distance learning programs based upon the College's three core courses. The National Security Decision Making course focuses on achieving appropriate force structure within national resource limitations, evaluation of the economic, political and organizational factors and international and domestic environments that influence major resource allocation decisions. The Strategy and Policy course teaches students to think critically and understand the fundamentals of military strategy and national policy. Joint Maritime Operations prepare officers to think operationally and understand the capabilities of joint forces, how to select allocate and task air, land, sea, space and special operations in joint and combined operations.

The College's Distance Education programs includes the Fleet Seminar Program, the Web-Enabled program, the CD-ROM based correspondence program, and NWC at NPS. In providing this education, the College expends funds for civilian salaries, text books, copyright and printing, equipment, academic coordination and supporting functions.

FY 2014						
	FY 2013	Budget		FY 2015	FY13/14	FY14/15
	<u>Actuals</u>	Request	<u>Estimate</u>	<u>Estimate</u>	Change	Change
Mission (O&M)	\$13,308	\$17,319	\$17,319	\$16,151	\$4,011	-\$1,168
Military Personnel School Personnel	\$607	\$148	\$148	\$725	-\$459	\$577
	,		7-10	+	+ 1- 2	
Total Direct Program	\$13,915	\$17,467	\$17,467	\$16,876	\$3,552	-\$591

# PROFESSIONAL MILITARY EDUCATION SCHOOLS Service: United States Navy School: Naval War College – College of Distance Education

#### III. **Performance Criteria and Evaluation:**

IV.

		FY 2013 Actuals	FY 2014 Estimate	FY 2015 F Estimate		Y14/15 Change
<u>Direct Funded</u> : Student Input Student Load Graduates		4,693	4,930	4,750	237	-180
Average Cost per Student Load	d	3	3.5	3.6	0.5	0.1
Personnel Summary: (Exclude stude	ents)					
Enlisted	4	0	0	4	-4	4
Civilian E/S (Total)	70	61	61	73	-9	12
USDH	69	60	60	72	-9	12
FNDH	1	1	1	1	0	0
Civilian FTEs (Total)	69	60	60	72	-9	12
USDH	68	59	59	71	-9	12
FNDH	1	1	1	1	0	0

Service: United Stated Navy School: Naval Postgraduate School

I. <u>Narrative Description:</u> The Naval Postgraduate School supports a program of mid-career, professional, graduate education in order to meet the Navy and Marine Corps requirements for a technically qualified, intellectually equipped Total Force. The graduate education provided by the Naval Postgraduate School plays a critical role in the fulfilling the Navy's need for career long development of Naval officers, producing warriors who are highly advanced, scientifically and technologically, across systems and platforms and with well-developed problem solving skills.

The Naval Postgraduate School is an accredited academic research institution whose emphasis is on study and research programs relevant to the Navy's interests and other parts of the Department of Defense. The programs are designed to accommodate the unique requirements of the service, including time to acquire Joint Professional Military Education (JPME Phase I) while in resident. The Naval Postgraduate School transitions students from one set of skills developed in their undergraduate education to another that meets the Navy's current needs. Selection of personnel for graduate education is based upon outstanding professional performance, promotion potential and a strong academic background.

Curricula are designed to meet the specific requirements of the military communities who sponsor each individual curriculum. Programs adapt rapidly to meet the sponsor's changing requirements, such as increased technical content in the Special Operations curricula or developing curriculum in information technology for the IT warrior community. Naval Postgraduate School curricula are designed for military and defense relevance. Classified courses are taught throughout the various curricula. Many curricula are devoted entirely to specialized military topics not available elsewhere, to include Combat Systems, Information and Electronic Warfare, Joint Command, Control, Communications, Computers, and Intelligence (C4I) Systems, Meteorology and Oceanography (METOC), National Security and Intelligence, Military Operations Research, Space Systems programs, Special Operations, and Undersea Warfare. The Naval Postgraduate School manages the civilian institution program for an additional 170 plus Naval officers attending courses in civilian institutions and AFIT; Law Education program, and a number of short courses for naval personnel.

The Naval Postgraduate School additionally provides: graduate programs online and via video teleconferencing; defense resource management programs; Practical Comptrollership courses; and education programs tailored for international partnering countries on civilian control of the military. Many of these programs are externally funded but maximize the educational talent that resides at the School.

#### **II.** Description of Operations Financed:

Located in Monterey, California, the Naval Postgraduate School campus covers 627 acres of land. Approximately 1,800 students attend the resident graduate degree program and another 800 attend graduate degree and certificate programs in a non-resident status. The resident student body promotes a joint and coalition environment, represented by officers from all of the five U.S. uniformed services (Navy, Marine Corps, Air Force, Army and Coast Guard), international officers from approximately 50 other countries, a small number of federal civilian employees and defense contractors. Beyond the graduate education mission, there are; over 900 on-going defense related research projects with faculty and student involvement; over 9,000 enrollments serviced by the School's defense related short courses, conferences, international mobile education teams and distributed learning programs. The programs that support Naval officer education are financed as part of the professional development education program.

The faculty is drawn from a broad diversity of educational institutions and represents a prestigious collection of scholars whom over 99% of tenured faculty have a Ph.D. The site houses state-of-the-art laboratories, numerous academic buildings, a library, government housing and recreational facilities. The Naval Postgraduate School offers classes leading to Master of Arts, Master of Science, Master of Business Administration, several other specialized master's, Engineering, Doctor of Philosophy and Doctor of Engineering accredited degrees in a variety of fields and provides defense related research, short courses, conferences and other educational programs.

Service: United Stated Navy School: Naval Postgraduate School

#### III. Financial Summary (\$Thousands):

Mission (O&M)* Military Personnel School Personnel	\$85,847 \$12,903	\$87,684 \$13,032	\$87,684 \$13,032	\$83,926 \$13,162	\$1,837 \$129	-\$3,758 \$130
Total Direct Program	\$98,750	\$100,716	\$100,716	\$97,088	\$1,966	-\$3,628
Total Reimbursable Program	\$46,331	\$47,119	\$47,119	\$47,778	\$788	\$659
Military Personnel Other Services	\$2,932	\$2,961	\$2,961	\$2,991	\$29	\$30
Total Direct and Reimbursable	\$148,013	\$150,796	\$150,796	\$147,857	\$2,783	-\$2,939

#### IV. Performance Criteria and Evaluation:

	FY 2013	FY 2014	FY 2015	FY13/14	FY14/15
	<u>Actuals</u>	<b>Estimate</b>	<b>Estimate</b>	<u>Change</u>	<b>Change</b>
Direct Funded:					
Student Input	17,656	17,657	17,657	1	O
Student Load	3,511	3,499	3,499	-12	O
Graduates	17,487	17,487	17,487	O	О
Reimbursable Funded:					
Student Input	2,519	2,517	2,517	-2	O
Student Load	927	920	917	-7	-3
Graduates	2,508	2,509	2,504	1	-5
Average Cost per Student Load	\$33	\$34	\$33	\$1	-\$1

Service: United Stated Navy School: Naval Postgraduate School

#### V. Personnel Summary:

	FY 2013 Actuals	FY 2014 Estimate	FY 2015 Estimate	FY13/14 Change	FY14/15 Change
Direct Funded					
Military E/S(Total)	90	90	90	0	0
Officers	52	52	52	0	0
Enlisted	38	38	38	0	0
Military WYs (Total)	90	90	90	0	0
Officers	52	52	52	0	0
Enlisted	38	38	38	0	0
Reimbursable					
Military E/S(Total)	15	15	15	0	0
Officers	15	15	15	0	0
Enlisted	0	0	0	0	0
Military WYs (Total)	15	15	15	0	0
Officers	15	15	15	0	0
Enlisted	0	0	0	0	0
Civilian E/Ss (Total)	1,193	902	904	-291	2
Civilian WYs (Total)	1,102	884	886	-218	2

<sup>\*</sup>Naval Postgraduate School includes funding and workload for nonresident courses

Service: United States Navy School: Senior Enlisted Academy

<u>Narrative Description:</u> The Senior Enlisted Academy provides professional military training to senior enlisted personnel (pay grade E-7 and E-9) for all ratings and warfare communities to better fulfill their leadership and management responsibilities.

<u>II.</u> <u>Description of Operations Financed</u>: The Senior Enlisted Academy course at Naval Station Newport, RI is six weeks long and offered seven times a year. The primary method of curriculum delivery is by staff facilitated seminars. Additionally, various blocks of instruction are enhanced through lectures featuring subject matter experts from the Naval War College, Washington, D.C. and area colleges and universities. To complete the education process, students attend various events to become more familiar with the formal traditions of Navy life and social protocol. Funding provides for course materials, supplies, printing and travel as required. Starting in FY14, Navy has augmented the Senior Enlisted Academy funding to provide TDY 'scholarship' for an additional 200 students.

#### III. Financial Summary (\$ Thousands):

	FY 2013	Budget		FY 2015	FY13/14	FY14/15
	<u>Actuals</u>	Request	<b>Estimate</b>	<b>Estimate</b>	<u>Change</u>	<u>Change</u>
Mission (O&M)*	\$648	\$1,383	\$1,383	\$1,399	\$735	\$16
Military Personnel						
School Personnel	\$1,149	\$1,169	\$1,169	\$1,169	\$20	\$0
Total Direct Program	\$1,797	\$2,552	\$2,552	\$2,568	\$755	\$16
Total Reimbursable						
Program	\$29	\$29	\$29	\$36	\$0	\$7
Total Direct						
and Reimbursable	\$1,826	\$2,581	\$2,581	\$2,604	\$755	\$23

PROFESSIONAL MILITARY EDUCATION SCHOOLS

Service: United States Navy
School: Senior Enlisted Academy

#### IV. Performance Criteria and Evaluation:

	FY 2013	FY 2014	FY 2015	FY13/14	FY14/15
	<b>Estimate</b>	<b>Estimate</b>	<b>Estimate</b>	Change	Change
Direct Funded:					
Student Input	454	779	779	325	0
Student Load	64	112	112	48	0
Graduates	454	779	779	325	0
					0
Reimbursable Funded:					0
Student Input	12	10	10	(2)	0
Student Load	1	1	1	0	0
Graduates	12	10	10	(2)	0
Average Cost per Student Load	28.1	22.4	22.9	-5.7	0.5

PROFESSIONAL MILITARY EDUCATION SCHOOLS

Service: United States Navy
School: Senior Enlisted Academy

#### V. Personnel Summary:

	FY 2013 Actuals	FY 20 Budget <u>Request</u>	014 Estimate	FY 2015 Estimate	FY13/14 Change	FY14/15 Change
Direct Funded						
Military E/S(Total)	17	16	16	17	-1	1
Officers	0	0	0	0	0	0
Enlisted	17	16	16	17	-1	1
Military WYs (Total)	17	16	16	17	-1	1
Officers	0	0	0	0	0	0
Enlisted	17	16	16	17	-1	1
Civilian End Strength	2	2	2	2	0	0
USDH	2	2	2	2	0	0
Civilian WYs (Total)	2	2	2	2	0	0
USDH	2	2	2	2	0	0

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(Dollars in thousands)

Total Department of the Navy			FY 2013	<b>FY 2014</b>	FY 2015
Management & Professional Support Services					
	FFRDC Work		14,578	38,511	32,155
	Non-FFRDC Work		1,093,206	684,028	607,819
		Subtotal	1,107,784	722,539	639,974
Studies, Analysis, and Evaluations					
	FFRDC Work		67,239	54,956	78,440
	Non-FFRDC Work		64,536	120,288	132,104
		Subtotal	131,775	175,244	210,544
Engineering and Technical Services					
	FFRDC Work		27,211	38,314	59,373
	Non-FFRDC Work		534,653	636,136	612,242
		Subtotal	561,864	674,450	671,615
Total					
	FFRDC Work		109,028	131,781	169,968
	Non-FFRDC Work		1,692,395	1,440,452	1,352,165
		Grand Total	1,801,423	1,572,233	1,522,133

(Dollars in thousands)

Operation and Maintenance, Navy		FY 2013	FY 2014	FY 2015
Management & Professional Support Services				
FFRDC V	Work	478	6,315	6,433
Non-FFR	RDC Work	153,072	235,793	206,867
	Subtotal	153,550	242,108	213,300
Studies, Analysis, and Evaluations				
FFRDC V	Work	817	1,114	1,633
Non-FFR	RDC Work	24,595	45,823	37,774
	Subtotal	25,412	46,937	39,407
Engineering and Technical Services				
FFRDC V	Work	0	1,800	2,779
Non-FFR	RDC Work	170,514	168,795	148,950
	Subtotal	170,514	170,595	151,729
Total				
FFRDC V	Work	1,295	9,229	10,845
Non-FFR	RDC Work	348,181	450,411	393,591
	<b>Grand Total</b>	349,476	459,640	404,436

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 increase supports Combat Support Force, Combatant Commanders Core Operations and Direct Mission Support, Other Weapons System Support, OPNAV Requirements and Review Board Realignments and Enterprise Information Technology.

FY14 to FY15 decrease reflect contracted services reductions commensurate with force structure reductions.

#### Studies, Analysis, and Evaluations

FY13 to FY14 increase supports Combat Commanders Core Operations and Direct Mission Support, Other Weapons system Support, and Security Programs.

FY14 to FY15 decrease reflect contracted services reductions commensurate with force structure reductions.

#### **Engineering and Technical Services**

FY13 to FY14 increase supports Ship Depot Operations Support, Combat Support Forces, In-Service Weapons Systems Support, Security Programs, and Enterprise Information Technology.

FY14 to FY15 decrease reflect contracted services reductions commensurate with force structure reductions.

(Dollars in thousands)

Operation and Maintenance, Marine Corps  Management & Professional Support Services			<u>FY 2013</u>	FY 2014	FY 2015
Management & Professional Support Services	FFRDC Work		13,171	23,405	20,785
	Non-FFRDC Work		184,390	65,406	63,398
		Subtotal	197,561	88,811	84,183
Studies, Analysis, and Evaluations					
	FFRDC Work		0	0	0
	Non-FFRDC Work		26,744	27,626	27,147
		Subtotal	26,744	27,626	27,147
Engineering and Technical Services					
	FFRDC Work		0	0	0
	Non-FFRDC Work		59,395	15,203	20,869
		Subtotal	59,395	15,203	20,869
Total					
	FFRDC Work		13,171	23,405	20,785
	Non-FFRDC Work		270,529	108,235	111,414
		<b>Grand Total</b>	283,700	131,640	132,199

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 decrease reflects reductions to Operational Forces, Training Support, and Acquisition and Program Management.

FY14 to FY15 decrease reflects reduced headquarters management and professional services and barracks management services.

#### Studies, Analysis & Evaluation

FY13 to FY14 increase supports Field Logistics studies for Global Combat Support System - Marine Corps (GCSS-MC), Combat Operations Center (COC), Intelligence Analysis System (IAS) and Terrestrial Wideband Transmission Systems (TWTS).

FY14 to FY15 decrease reflects reductions to Operational Forces and USMC Security Programs.

#### **Engineering & Technical Services**

FY13 to FY14 decrease reflects reductions to Operational Forces, Field Logistics and Training Support.

FY14 to FY15 increase supports Field Logistics engineering and technical services for Synchronized Item Unique Systems, Expeditionary Fire Support System, Enterprise Land Mobile Radio, and Technical Support to the Operating Forces.

(Dollars in thousands)

Operation and Maintenance, Marine Corps Reserv	<u>ve</u>		FY 2013	FY 2014	FY 2015
Management & Professional Support Services					
FF	FRDC Work		0	0	0
No	Ion-FFRDC Work		1,690	1,421	1,351
		Subtotal	1,690	1,421	1,351
Studies, Analysis, and Evaluations					
FF	FRDC Work		0	0	0
No	Ion-FFRDC Work		0	0	0
		Subtotal	0	0	0
Engineering and Technical Services					
FF	FRDC Work		0	0	0
No	Ion-FFRDC Work		1,210	1,192	1,123
		Subtotal	1,210	1,192	1,123
Total					
FF	FRDC Work		0	0	0
No	Ion-FFRDC Work		2,900	2,613	2,474
		<b>Grand Total</b>	2,900	2,613	2,474

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 decrease is due to FY14 Appropriations Act Congressional adjustments.

FY14 to FY15 decrease reflects reduction to professional support services for base communications.

#### **Engineering and Technical Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 decrease reflects reduction in consulting support for base communications.

(Dollars in thousands)

Operation and Maintenance, Navy Reserve		FY 2013	FY 2014	FY 2015
Management & Professional Support Services				
FFRDC	Work	0	0	0
Non-FFF	RDC Work	0	0	0
	Subtotal	0	0	0
Studies, Analysis, and Evaluations				
FFRDC	Work			
Non-FFF	RDC Work			
	Subtotal	0	0	0
Engineering and Technical Services				
FFRDC	Work	0	0	0
Non-FFF	RDC Work	0	0	0
	Subtotal	0	0	0
Total				
FFRDC	Work	0	0	0
Non-FFF	RDC Work	0	0	0
	Grand Total	0	0	0

(Dollars in thousands)

Aircraft Procurement, Navy		FY 2013	FY 2014	FY 2015
Management & Professional Support Services				
FFRDC	CWork	0	0	0
Non-FF	FRDC Work	132,747	91,108	77,200
	Subtotal	132,747	91,108	77,200
Studies, Analysis, and Evaluations				
FFRDC	CWork	0	0	0
Non-FF	FRDC Work	0	0	0
	Subtotal	0	0	0
Engineering and Technical Services				
FFRDC	CWork	0	0	0
Non-FF	FRDC Work	37,889	64,341	61,454
	Subtotal	37,889	64,341	61,454
Total				
FFRDC	C Work	0	0	0
Non-FF	FRDC Work	170,636	155,449	138,654
	<b>Grand Total</b>	170,636	155,449	138,654

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### **Engineering and Technical Services**

FY13 to FY14 increase supports the Multifunctional Information Distribution System, F/A-18 and EA-18G Training Systems. In addition, funding supports increased requirements for initiation of the VH-3D Cabin Interior upgrades, and the Common ECM Equipment program. FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

(Dollars in thousands)

Weapons Procurement, Navy		FY 2013	FY 2014	FY 2015
Management & Professional Support Services				
FF	RDC Work	0	0	0
No	on-FFRDC Work	11,317	8,336	7,714
	Subtotal	11,317	8,336	7,714
Studies, Analysis, and Evaluations				
FF	RDC Work	0	0	0
No	on-FFRDC Work	0	1,602	759
	Subtotal	0	1,602	759
Engineering and Technical Services				
FF	RDC Work	0	0	0
No	on-FFRDC Work	1,734	4,532	3,090
	Subtotal	1,734	4,532	3,090
Total				
FF	RDC Work	0	0	0
No	on-FFRDC Work	13,051	14,470	11,563
	Grand Total	13,051	14,470	11,563

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### Studies, Analysis, and Evaluations

FY13 to FY14 funding fluctuates with procurement profile.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### **Engineering and Technical Services**

FY13 to FY14 funding fluctuates with procurement profile.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

(Dollars in thousands)

Shipbuilding and Conversion, Navy		FY 2013	FY 2014	FY 2015
Management & Professional Support Services				
FFRDC Wor	·k	0	0	0
Non-FFRDC	C Work	0	37,420	33,838
	Subtotal	0	37,420	33,838
Studies, Analysis, and Evaluations				
FFRDC Wor	·k	0	0	0
Non-FFRDC	C Work	0	0	0
	Subtotal	0	0	0
Engineering and Technical Services				
FFRDC Wor	·k	0	0	0
Non-FFRDC	C Work	173,644	116,385	113,031
	Subtotal	173,644	116,385	113,031
Total				
FFRDC Wor	·k	0	0	0
Non-FFRDC	Work	173,644	153,805	146,869
	Grand Total	173,644	153,805	146,869

#### Explanation of Funding Changes (FY 2013 - FY 2015)

#### **Management & Professional Support Services**

FY13 to FY14 funding fluctuates with procurement profile.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### **Engineering and Technical Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

(Dollars in thousands)

Other Procurement, Navy			FY 2013	FY 2014	FY 2015
Management & Professional Support Services					
	FFRDC Work		0	0	0
	Non-FFRDC Work		40,561	21,759	16,782
		Subtotal	40,561	21,759	16,782
Studies, Analysis, and Evaluations					
	FFRDC Work		0	0	0
	Non-FFRDC Work		0	0	0
		Subtotal	0	0	0
Engineering and Technical Services					
	FFRDC Work		0	0	0
	Non-FFRDC Work		1,566	13,282	17,605
		Subtotal	1,566	13,282	17,605
Total					
	FFRDC Work		0	0	0
	Non-FFRDC Work		42,127	35,041	34,387
		<b>Grand Total</b>	42,127	35,041	34,387

#### Explanation of Funding Changes (FY 2013 - FY 2015)

#### **Management & Professional Support Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### **Engineering and Technical Services**

FY13 to FY14 increase supports the Aviation Life Support Systems, Aviation Support Equipment and Tomahawk Support Equipment programs.

FY14 to FY15 increase supports the Aviation Support Equipment program and the Tomahawk Support Equipment program for additional scope fielding of Tomahawk Command and Control System efforts.

(Dollars in thousands)

Procurement, Marine Corps		FY 2013	FY 2014	FY 2015
Management & Professional Support Services				
FFRDC Work		310	2,595	500
Non-FFRDC Work		21,673	12,002	10,947
	Subtotal	21,983	14,597	11,447
Studies, Analysis, and Evaluations				
FFRDC Work		0	470	0
Non-FFRDC Work		0	0	0
	Subtotal	0	470	0
Engineering and Technical Services				
FFRDC Work		759	694	0
Non-FFRDC Work		19,894	15,109	18,746
	Subtotal	20,653	15,803	18,746
Total				
FFRDC Work		1,069	3,759	500
Non-FFRDC Work		41,567	27,111	29,693
	<b>Grand Total</b>	42,636	30,870	30,193

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### Studies, Analysis, and Evaluations

FY13 to FY14 increase for support to the Radio systems programs.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### **Engineering and Technical Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 increase for support to Family of Tactical Trailers and Modification Kits programs.

(Dollars in thousands)

Procurement of Ammunition, Navy/Marine Co	orps_		FY 2013	FY 2014	FY 2015
Management & Professional Support Services					
	FFRDC Work		0	0	0
	Non-FFRDC Work		0	1,438	1,498
		Subtotal	0	1,438	1,498
Studies, Analysis, and Evaluations					
	FFRDC Work		0	0	0
	Non-FFRDC Work		0	0	0
		Subtotal	0	0	0
Engineering and Technical Services					
	FFRDC Work		0	0	0
	Non-FFRDC Work		3,102	2,190	650
		Subtotal	3,102	2,190	650
Total					
	FFRDC Work		0	0	0
	Non-FFRDC Work		3,102	3,628	2,148
		<b>Grand Total</b>	3,102	3,628	2,148

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 increase reflects support for the Adjustable Proximity Sensor (APS) emergent modification requirement, and the Enhanced Laser Guided Training Rounds (ELGTR) contract award.

FY14 to FY15 increase due to ICC realignment in support of Product Improvement Program.

#### **Engineering and Technical Services**

FY13 to FY14 decreases reflect contractor services efficiencies.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

(Dollars in thousands)

Research, Development, Test, and Evaluation	ı, Navy		FY 2013	FY 2014	FY 2015
Management & Professional Support Services					
	FFRDC Work		619	6,196	4,437
	Non-FFRDC Work		547,756	209,345	188,224
		Subtotal	548,375	215,541	192,661
Studies, Analysis, and Evaluations					
	FFRDC Work		44,009	36,525	59,642
	Non-FFRDC Work		10,124	39,808	63,499
		Subtotal	54,133	76,333	123,141
Engineering and Technical Services					
	FFRDC Work		26,452	35,820	56,594
	Non-FFRDC Work		55,180	228,544	226,724
		Subtotal	81,632	264,364	283,318
Total					
	FFRDC Work		71,080	78,541	120,673
	Non-FFRDC Work		613,060	477,697	478,447
		<b>Grand Total</b>	684,140	556,238	599,120

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### **Management & Professional Support Services**

FY13 to FY14 funding fluctuates with procurement profile. FY14 to FY15 funding fluctuates with procurement profile.

#### Studies, Analysis, and Evaluations

FY13 to FY14 funding fluctuates with procurement profile. FY14 to FY15 funding fluctuates with procurement profile.

#### **Engineering and Technical Services**

FY13 to FY14 funding fluctuates with procurement profile. FY14 to FY15 funding fluctuates with procurement profile.

(Dollars in thousands)

Family Housing, Navy (Operations)		FY 2013	FY 2014	FY 2015
Management & Professional Support Services				
FFRDC Work		0	0	0
Non-FFRDC Work		0	0	0
	Subtotal	0	0	0
Studies, Analysis, and Evaluations				
FFRDC Work		0	0	0
Non-FFRDC Work		3,073	3,074	2,925
	Subtotal	3,073	3,074	2,925
Engineering and Technical Services				
FFRDC Work		0	0	0
Non-FFRDC Work		0	0	0
	Subtotal	0	0	0
Total				
FFRDC Work		0	0	0
Non-FFRDC Work		3,073	3,074	2,925
	<b>Grand Total</b>	3,073	3,074	2,925

#### **Explanation of Funding Changes (FY 2013 - FY 2015)**

#### Studies, Analysis, and Evaluations

FY13 to FY14 increase reflects an increase in program requirements.

FY14 to FY15 decrease reflects decreased number of HRMA updates and reduced MHPI project awards and concept development.

(Dollars in thousands)

National Defense Sealift Fund			FY 2013	FY 2014	FY 2015
Management & Professional Support Services					
	FFRDC Work		0	0	0
	Non-FFRDC Work		0	0	0
		Subtotal	0	0	0
Studies, Analysis, and Evaluations					
	FFRDC Work		0	0	0
	Non-FFRDC Work		0	2,355	0
		Subtotal	0	2,355	0
Engineering and Technical Services					
	FFRDC Work		0	0	0
	Non-FFRDC Work		10,525	6,563	0
		Subtotal	10,525	6,563	0
Total					
	FFRDC Work		0	0	
	Non-FFRDC Work		10,525	8,918	0
		<b>Grand Total</b>	10,525	8,918	0

#### Explanation of Funding Changes (FY 2013 - FY 2015)

#### Studies, Analysis, and Evaluations

FY13 to FY14 funding fluctuates with procurement profile.

FY14 to FY15 decrease reflects contracted services reductions commensurate with force structure reductions.

#### **Engineering and Technical Services**

FY13 to FY14 funding decreases reflect reduced engineering and technical support requirements.

FY14 to FY15 funding decrease due to last delivery of dry cargo/ammunition T-AKE ship.

# DEPARTMENT OF THE NAVY Fiscal Year (FY) 2015 President's Estimates ADVISORY AND ASSISTANCE SERVICES

(Dollars in thousands)

Navy Working Capital Funds		<b>FY 2013</b>	<b>FY 2014</b>	FY 2015
Management & Professional Support Services				
FFRDC Work		0	0	0
Non-FFRDC Work		0	0	0
	Subtotal	0	0	0
Studies, Analysis, and Evaluations				
FFRDC Work		22,413	16,847	17,165
Non-FFRDC Work		0	0	0
	Subtotal	22,413	16,847	17,165
Engineering and Technical Services				
FFRDC Work		0	0	0
Non-FFRDC Work		0	0	0
	Subtotal	0	0	0
Total				
FFRDC Work		22,413	16,847	17,165
Non-FFRDC Work		0	0	0
	<b>Grand Total</b>	22,413	16,847	17,165

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### UNCLASSIFIED

Budget Position: PB2015 Latest Data Update: 2/18/2014

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

(Current \$ Millions - Manpower in Eaches)

	<u>FY 2013</u>	FY 2014	FY 2015
1205 MIL CON, NAVY			
Military MWR Programs (without Child Development Program, Youth	h Program, and Warfighter and Fa	mily Support	)
Category AMission Sustaining Programs			
Cat. A - Direct Overhead	11.078	0.000	0.000
Cat. A - OCO 13	25.489	0.000	0.000
<b>Total Support - Mission Sustaining Programs</b>	36.567	0.000	0.000

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

(Current \$ Millions - Manpower in Eaches)

	FY 2013	FY 2014	FY 2015
<u>1804 O&amp;M, NAVY</u>			
Military MWR Programs (without Child Development Program, Youth Prog	ram, and Warfighter and l	Family Support	<b>:</b> )
Category AMission Sustaining Programs			
A.1 Armed Forces Entertainment	2.028	1.607	1.682
A.2 Free Admission Motion Pictures	8.392	6.635	6.946
A.3 Physical Fitness	44.578	35.645	37.318
A.4 Aquatic Training	1.051	0.833	0.872
A.5 Library Programs & Information Services (Recreation)	5.818	4.689	4.909
A.6 On-Installation Parks and Picnic Areas	2.980	2.386	2.499
A.7 Category A Recreation Centers (Military Personnel)	4.190	3.352	3.510
A.8 Single Service Member Program	7.870	6.307	6.603
A.9 Shipboard, Company, and/or Unit Level Programs	14.719	11.706	12.255
A.10 Sports and Athletics	11.493	9.249	9.683
Cat. A - Direct Program Operation	0.000	0.000	0.000
Total Cat. A - Direct Program Operation	103.119	82.409	86.277
Cat. A - Direct Overhead	86.412	69.150	70.977
Total Direct Support	189.531	151.559	157.254
Cat. A - OCO 13	18.119	0.000	0.000
<b>Total Support - Mission Sustaining Programs</b>	207.650	151.559	157.254
USA/UFM Practice (memo)	129.183	102.721	106.878
Category BCommunity Support Programs			
B.1 Programs			
B.1.1 Community Programs	36.859	19.690	20.615
B.1.2 Category B Recreation Center (Military & Family Members)	0.000	0.000	0.000
B.2 Programs			
B.2.1 Cable and/or Community Television	0.206	0.168	0.176
B.2.2 Recreation Information, Tickets, Tours and Travel Services	3.204	2.579	2.700
B.2.3 Recreational Swimming	0.766	0.609	0.638

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Budget Position: PB2015

Latest Data Update: 2/18/2014

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

(Current \$ Millions - Manpower in Eaches)

FY 2014

FY 2015

FY 2013

1804 O&M, NAVY (Continued)			
Military MWR Programs (without Child Development Program, Youth Program, a	and Warfighter and Fa	mily Support)	(Continued)
Category BCommunity Support Programs (Continued)			
B.3 Programs			
B.3.1 Directed Outdoor Recreation	2.016	1.635	1.712
B.3.2 Outdoor Recreation Equipment Checkout	1.888	1.513	1.584
B.3.3 Boating Program (Checkout and Lessons)	0.473	0.386	0.405
B.3.4 Camping (Primitive and/or tents)	0.020	0.016	0.017
B.4 Programs			
B.4.2 Performing Arts (Music, Drama, and Theater)	0.688	0.544	0.570
B.4.3 Arts and Crafts Skill Development	0.217	0.176	0.184
B.4.4 Automotive Skill Development	3.538	2.865	3.000
B.4.5 Bowling (16 lanes or less)	1.500	1.215	1.272
B.5 Programs			
B.5 Sports Programs Above Intramural Level	0.914	0.718	0.752
Cat. B - Direct Program Operation	0.000	0.000	0.000
Total Cat. B - Direct Program Operation	52.289	32.114	33.625
Cat. B - Direct Overhead	6.240	0.805	0.843
Total Direct Support	58.529	32.919	34.468
Total Funding	58.529	32.919	34.468
USA/UFM Practice (memo)	16.573	13.178	13.711
Category CRevenue-Generating Programs			
C.1 Programs			
C.1.1 Military Clubs (Membership and Non-Membership)	2.201	1.763	1.846
C.1.2 Food, Beverage, and Entertainment Programs	0.385	0.315	0.329
C.2 Programs			
C.2.2 Recreational Lodging	0.032	0.026	0.027
C.2.3 Joint Service Facilities and/or AFRCs	0.700	0.553	0.579

Print Date: 2/18/2014

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Budget Position: PB2015

Latest Data Update: 2/18/2014

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

FY 2014

FY 2015

(Current \$ Millions - Manpower in Eaches)

FY 2013

1804 O&M, NAVY (Continued)	112015	11 2014	11 2013
Military MWR Programs (without Child Development Program, Youth Program, and	d Warfighter and F	amily Support	(Continued)
Category CRevenue-Generating Programs (Continued)			
C.4 Programs			
C.4.3 Bowling (Over 16 lanes)	0.281	0.228	0.238
C.4.4 Golf	1.061 0.077	0.866	0.907
C.4.8 Vehicle Storage		0.062	0.065
Cat. C - Direct Program Operation	0.000	0.000	0.000
Total Cat. C - Direct Program Operation	4.737	3.813	3.991
Cat. C - Direct Overhead	0.052	0.043	0.046
Total Direct Support	4.789	3.856	4.037
Total Support - Revenue-Generating Programs	4.789	3.856	4.037
USA/UFM Practice (memo)	1.041	0.828	0.861
Lodging Program			
TDY Lodging			
TDY - Direct Program Operation	9.420	0.853	1.153
Total Funding	9.420	0.853	1.153
Armed Services Exchange			
Armed Service Exchange - N/A			
Armed Service Exchange - Direct Overhead	121.573	82.477	74.469
Total Funding	121.573	82.477	74.469
Warfighter and Family Support			
Family Support (Non-MWR)			
Family Support - Direct Program Operation	0.000	0.000	5.884
Total Funding	0.000	0.000	5.884
Family Support (MWR Category A)			
Family Support - Direct Program Operation	60.119	87.878	95.914
Family Support - Direct Overhead	5.393	5.455	5.559

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UNCLASSIFIED Budget Position: PB2015 Latest Data Update: 2/18/2014

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

(Current \$ Millions - Manpower in Eaches)

	FY 2013	FY 2014	FY 2015
1804 O&M, NAVY (Continued)			
Warfighter and Family Support (Continued)			
Family Support (MWR Category A) (Continued)			
Family Support - OCO 13	0.566	0.000	0.000
Total Funding	66.078	93.333	101.473
USA/UFM Practice (memo)	35.849	50.880	51.850
Child Development and Youth Programs			
Youth Program (MWR Category B)			
Youth Program - Direct Program Operation	11.856	12.094	12.335
Youth Program - Direct Overhead	0.525	0.536	0.547
Total Funding	12.381	12.630	12.882
Child Development Program (MWR Category B)			
CD1 Child Development Centers	117.209	125.936	133.922
CD2 Family Child Care (FCC)	11.856	12.094	12.336
CD3 Supplemental Program/Resource & Referral/Other (PVV)	2.359	2.406	2.454
CD4 School Aged Care (SAC)	16.827	17.163	17.506
Total Direct Support	148.251	157.599	166.218
Child Development - Direct Overhead	2.176	2.219	2.264
<b>Total Support - Revenue-Generating Programs</b>	150.427	159.818	168.482

Budget Position: PB2015 UNCLASSIFIED Latest Data Update: 2/18/2014

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

(Current \$ Millions - Manpower in Eaches)

	FY 2013	FY 2014	FY 2015
1806 O&M, NAVY RES			
Military MWR Programs (without Child Development Program, Youth Program,	and Warfighter and F	amily Support	t)
Category AMission Sustaining Programs			
A.3 Physical Fitness	1.540	4.113	4.037
A.4 Aquatic Training	0.118	0.120	0.122
A.5 Library Programs & Information Services (Recreation)	0.309	0.313	0.320
A.6 On-Installation Parks and Picnic Areas	0.295	0.299	0.305
A.8 Single Service Member Program	0.072	0.244	0.249
A.10 Sports and Athletics	0.241	0.073	0.075
Cat. A - Direct Program Operation	0.000	0.000	0.000
Total Cat. A - Direct Program Operation	2.575	5.162	5.108
Cat. A - Direct Overhead	1.590	1.554	1.587
Total Direct Support	4.165	6.716	6.695
Total Support - Mission Sustaining Programs	4.165	6.716	6.695
USA/UFM Practice (memo)	5.028	5.156	5.291
Category BCommunity Support Programs			
B.1 Programs			
B.1.1 Community Programs	0.260	0.264	0.269
B.2 Programs			
B.2.2 Recreation Information, Tickets, Tours and Travel Services	0.204	0.207	0.211
B.3 Programs			
B.3.2 Outdoor Recreation Equipment Checkout	0.493	0.500	0.510
B.4 Programs			
B.4.4 Automotive Skill Development	0.327	0.332	0.338
B.4.5 Bowling (16 lanes or less)	0.368	0.373	0.381
Cat. B - Direct Program Operation	0.000	0.000	0.000
Total Cat. B - Direct Program Operation	1.652	1.676	1.709
Cat. B - Direct Overhead	0.000	1.675	1.710
Total Direct Support	1.652	3.351	3.419

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Budget Position: PB2015
Latest Data Update: 2/18/2014

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

(Current \$ Millions - Manpower in Eaches)

	FY 2013	FY 2014	FY 2015
1806 O&M, NAVY RES (Continued)			
Military MWR Programs (without Child Development Program, Youth Program, and	Warfighter and F	amily Support	t) (Continued)
Category B-Community Support Programs (Continued)			
Total Funding	1.652	3.351	3.419
USA/UFM Practice (memo)	0.115	0.117	0.119
Warfighter and Family Support			
Family Support (MWR Category A)			
Family Support - Direct Program Operation	1.907	1.812	1.812
Family Support - Direct Overhead	0.549	0.420	0.420
Total Funding	2.456	2.232	2.232
USA/UFM Practice (memo)	1.471	1.337	1.337
Child Development and Youth Programs			
Youth Program (MWR Category B)			
Youth Program - Direct Program Operation	0.459	0.468	0.477
Total Funding	0.459	0.468	0.477
USA/UFM Practice (memo)	0.459	0.468	0.477
Child Development Program (MWR Category B)			
CD1 Child Development Centers	4.703	2.753	2.798
CD2 Family Child Care (FCC)	0.162	0.165	0.168
CD3 Supplemental Program/Resource & Referral/Other (PVV)	2.443	0.486	0.496
CD4 School Aged Care (SAC)	0.510	0.521	0.531
Total Direct Support	7.818	3.925	3.993
Child Development - Direct Overhead	0.056	0.057	0.058
Total Support - Revenue-Generating Programs	7.874	3.982	4.051
USA/UFM Practice (memo)	3.794	3.176	3.250

Print Date: 2/18/2014

Budget Position: PB2015 Latest Data Update: 2/18/2014

### **OP-34 Fund Support for Quality of Life Activities - Budget Years**

(Current \$ Millions - Manpower in Eaches)

	<u>FY 2013</u>	FY 2014	<u>FY 2015</u>
Military MWR Programs (without Child Development Program, Youth	Program, and Warfighter and F	amily Suppor	t)
Category AMission Sustaining Programs			
Civilian Direct FTE	526	631	641
Civilian Foreign Direct FTE	126	146	131
Civilian Foreign Indirect FTE	100	96	104
Civilian UFM/USA FTE	1636	1636	1636
<b>Total Civilians</b>	2388	2509	2512
Category BCommunity Support Programs			
Civilian Direct FTE	42	43	43
Civilian Foreign Direct FTE	9	9	9
Civilian Foreign Indirect FTE	7	7	7
Civilian UFM/USA FTE	1670	1670	1670
Total Civilians	1728	1729	1729
Category CRevenue-Generating Programs			
Civilian Direct FTE	22	22	22
Civilian Foreign Direct FTE	4	4	4
Civilian Foreign Indirect FTE	2	2	2
Civilian UFM/USA FTE	61	61	61
Total Civilians	89	89	89

### ENV 30 DERA and BRAC Funds for Environmental Cleanup - Budget Years

(Current \$ Millions - Sites/Installations in Eaches)

### Department of the Navy

	FY 201		FY 2014		FY 20	
A 40	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
Active						
Environmental Restoration						
IRP						
Investigation: Preliminary Assessment/Site Inspection	5.582	20	2.209	12	2.793	8
Remedial Investigation/Feasibility Study	33.396	83	17.437	57	14.100	45
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
Investigation Subtotal	38.978	103	19.646	69	16.893	53
Remedial Action (RA):	2007.0	100	1,10.0	•	10,000	
Interim Remedial Actions	14.921	31	30.603	36	18.306	14
Remedial Design (including ROD/DD)	4.468	19	8.106	29	2.677	20
Remedial Action Construction	71.949	59	86.801	60	69.249	43
Remedial Action Operations	42.618	230	45.046	221	43.160	255
Building Demolition/Debris Removal	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
	133.956	339	170.556	346	133.392	332
RA Subtotal	133.930	339	170.550	340	133.392	332
Post RA:	17.006	222	17.402	226	22.766	210
Long-Term Management	17.996	222	17.402	226	22.766	319
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	17.996	222	17.402	226	22.766	319
IRP Subtotal	190.930	664	207.604	641	173.051	704
MMRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	2.077	4	1.970	5	0.000	0
Remedial Investigation/Feasibility Study	22.556	34	22.075	44	24.341	37
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
Investigation Subtotal	24.633	38	24.045	49	24.341	37
Remedial Action (RA):						
Interim Remedial Actions	16.818	6	18.109	12	12.357	7
Remedial Design (including ROD/DD)	0.345	4	1.126	10	1.623	17
Remedial Action Construction	6.444	3	7.832	12	9.985	16
Remedial Action Operations	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	23.607	13	27.067	34	23.965	40

### ENV 30 DERA and BRAC Funds for Environmental Cleanup - Budget Years

(Current \$ Millions - Sites/Installations in Eaches)

### Department of the Navy

	FY 20	2013 FY 2014		14	FY 2015	
	<b>§</b> Millions	# Sites	\$ Millions	# Sites	<b>§ Millions</b>	# Sites
Active						
Post RA:						
Long-Term Management	0.003	1	0.387	7	0.653	13
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	0.003	1	0.387	7	0.653	13
MMRP Subtotal	48.243	52	51.499	90	48.959	90
IRP and MMRP Subtotal	239.173	716	259.103	731	222.010	794
Management						
DSMOA	3.525	-	10.025	-	10.268	-
ATSDR	1.378	-	1.701	-	3.155	-
Manpower						
Government	34.164	-	37.963	-	36.472	-
Contractor	0.000	-	0.000	-	0.000	-
Manpower Subtotal	34.164	-	37.963	-	36.472	-
Other	8.999	-	7.311	-	5.389	-
Management Subtotal	48.066	_	57.000	-	55.284	-
Active Environmental Restoration Total	287.239	716	316.103	731	277.294	794

### ENV 30 DERA and BRAC Funds for Environmental Cleanup - Budget Years

(Current \$ Millions - Sites/Installations in Eaches)

### Department of the Navy

	FY 20	13 <del></del> -	FY 2014		FY 20	15
	<b>§ Millions</b>	# Sites	<b>§</b> Millions	# Sites	<b>§</b> Millions	# Sites
BRAC						
BRAC						
IRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.824	2	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	4.510	20	1.588	6	2.040	3
Investigation Subtotal	5.334	22	1.588	6	2.040	3
Remedial Action (RA):						
Interim Remedial Actions	11.832	12	7.177	3	0.238	2
Remedial Design (including ROD/DD)	1.623	9	0.826	7	0.673	3
Remedial Action Construction	89.510	32	59.972	23	26.882	10
Remedial Action Operations	15.328	61	11.625	65	15.098	67
RA Subtotal	118.293	114	79.600	98	42.891	82
Post RA:						
Long-Term Management	18.877	55	11.279	66	10.445	56
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	18.877	55	11.279	66	10.445	56
IRP Subtotal	142.504	191	92.467	170	55.376	141
MMRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	16.634	12	2.108	6	0.516	4
Investigation Subtotal	16.634	12	2.108	6	0.516	4
Remedial Action (RA):						
Interim Remedial Actions	6.938	7	0.825	4	0.128	2
Remedial Design (including ROD/DD)	0.000	0	0.290	1	0.948	2
Remedial Action Construction	13.300	6	10.921	4	2.553	4
Remedial Action Operations	0.000	0	0.000	0	0.000	0
RA Subtotal	20.238	13	12.036	9	3.629	8

<sup>&</sup>lt;sup>a</sup> Include seperate breakouts of the FY 2013 PY funding for Legacy BRAC and BRAC 2005 in a Word document accompanying the ENV 30 exhibit.

### ENV 30 DERA and BRAC Funds for Environmental Cleanup - Budget Years

(Current \$ Millions - Sites/Installations in Eaches)

#### **Department of the Navy**

	FY 2013 -a		FY 2014		FY 2015	
	<b>§</b> Millions	# Sites	<b>§</b> Millions	# Sites	<b>§</b> Millions	# Sites
BRAC						
BRAC						
MMRP (Continued)						
Post RA:						
Long-Term Management	1.273	3	0.194	4	0.544	5
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	1.273	3	0.194	4	0.544	5
MMRP Subtotal	38.145	28	14.338	19	4.689	17
IRP and MMRP Subtotal	180.649	219	106.805	189	60.065	158
Planning	0.000	0	0.000	0	0.000	0
Compliance	0.185	0	0.536	0	0.555	0
Management						
DSMOA	4.824	-	5.681	-	5.681	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	6.934	-	8.616	-	8.352	-
Contractor	1.599	-	1.880	-	2.184	-
Manpower Subtotal	8.533	-	10.496	-	10.536	-
EPA Funding	0.000	-	0.632	-	0.431	-
Other	9.009	-	5.993	-	5.068	-
Management Subtotal	22.366	-	22.802	-	21.716	-
BRAC Total	203.200	219	130.143	189	82.336	158
Land Sale Revenue	0.000	-	0.000	-	0.000	-
Prior Year Funds	35.818	-	0.000	-	0.000	-
BRAC Appropriated Funding	167.382	219	130.143	189	82.336	158

<sup>&</sup>lt;sup>a</sup> Include seperate breakouts of the FY 2013 PY funding for Legacy BRAC and BRAC 2005 in a Word document accompanying the ENV 30 exhibit.

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

MIL CON	<u>FY 2013</u>	FY 2014	FY 2015
Active			
<u>Domestic</u>			
Compliance			
Non Recurring-Class I/II			
Clean Water Act	0.000	0.000	0.000
Total Compliance	0.000	0.000	0.000
Total Domestic	0.000	0.000	0.000
Active (Summary)			
Environmental Activity Cost Type Totals			
Compliance	0.000	0.000	0.000
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	0.000	0.000	0.000
Location Totals			
Domestic	0.000	0.000	0.000
Foreign	0.000	0.000	0.000
Total	0.000	0.000	0.000

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

OPR & MAINT	<b>FY 2013</b>	FY 2014	<b>FY 2015</b>
Active			
<u>Domestic</u>			
Compliance			
Non Recurring-Class I/II			
RCRA C-Hazardous Waste	0.705	1.797	0.793
RCRA D-Solid Waste	0.724	1.841	0.930
RCRA I-Underground Storage Tanks	0.632	1.548	0.817
Clean Air Act	5.562	6.032	5.736
Clean Water Act	11.948	16.839	12.416
Planning	7.778	9.838	11.601
Safe Drinking Water Act	1.352	1.635	1.351
Other Compliance Non-Recurring	8.679	17.576	11.909
<b>Total Compliance Non-Recurring</b>	37.380	57.106	45.553
Recurring-Class 0			
Manpower	94.759	101.247	100.293
Education & Training	4.627	4.332	4.325
Sub-Total Personnel	99.386	105.579	104.618
Permits & Fees	4.631	15.346	12.420
Sampling, Analysis & Monitoring	5.027	4.351	4.822
Waste Disposal	22.939	25.532	25.068
Other Compliance Recurring	52.597	61.098	55.098
Sub-Total Fees	85.194	106.327	97.408
<b>Total Compliance Recurring</b>	184.580	211.906	202.026
Total Compliance	221.960	269.012	247.579
Pollution Prevention			
Recurring-Class 0			
Pollution Prevention Recurring	0.883	0.965	0.953
<b>Total Pollution Prevention</b>	0.883	0.965	0.953

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

## (Current \$ Millions) Department of the Navy

OPR & MAINT	FY 2013	FY 2014	FY 2015
Active (Continued)			
<u>Domestic</u> (Continued)			
Conservation			
Non Recurring-Class I/II			
Threatened & Endangered Species	4.961	14.401	7.087
Wetlands	1.177	0.921	1.208
Other Natural Resources Non-Recurring	3.662	8.085	3.118
Historical & Cultural Resources	5.942	4.307	4.050
<b>Total Conservation Non-Recurring</b>	15.742	27.714	15.463
Recurring-Class 0			
Manpower	3.324	3.393	3.478
Education & Training	0.079	0.094	0.093
Sub-Total Personnel	3.403	3.487	3.571
Conservation Recurring	35.038	31.576	30.108
Total Conservation	54.183	62.777	49.142
Total Domestic	277.026	332.754	297.674

Foreign

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

OPR & MAINT	<b>FY 2013</b>	FY 2014	FY 2015
Active (Continued)			
<u>Foreign</u> (Continued)			
Compliance			
Non Recurring-Class I/II			
RCRA C-Hazardous Waste	0.322	0.590	0.113
RCRA D-Solid Waste	0.316	0.927	0.564
RCRA I-Underground Storage Tanks	0.126	1.338	0.132
Clean Air Act	0.361	0.564	0.365
Clean Water Act	1.659	0.654	0.463
Safe Drinking Water Act	0.815	2.444	0.859
Other Compliance Non-Recurring	0.479	4.462	1.293
Total Compliance Non-Recurring	4.078	10.979	3.789
Recurring-Class 0			
Manpower	5.722	6.069	6.497
Education & Training	0.465	0.425	0.457
Sub-Total Personnel	6.187	6.494	6.954
Permits & Fees	0.165	0.143	0.143
Sampling, Analysis & Monitoring	1.183	1.125	1.129
Waste Disposal	2.760	2.185	2.102
Other Compliance Recurring	3.475	5.836	3.055
Sub-Total Fees	7.583	9.289	6.429
Total Compliance Recurring	13.770	15.783	13.383
Total Compliance	17.848	26.762	17.172

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

OPR & MAINT	<u>FY 2013</u>	<b>FY 2014</b>	<b>FY 2015</b>
Active (Continued)			
<u>Foreign</u> (Continued)			
Conservation			
Non Recurring-Class I/II			
Threatened & Endangered Species	0.188	0.155	0.192
Other Natural Resources Non-Recurring	0.470	0.156	0.166
<b>Total Conservation Non-Recurring</b>	0.658	0.311	0.358
Recurring-Class 0			
Conservation Recurring	0.464	0.201	0.154
<b>Total Conservation</b>	1.122	0.512	0.512
Total Foreign	18.970	27.274	17.684
Active (Summary)			
<b>Environmental Activity Cost Type Totals</b>			
Compliance	239.808	295.774	264.751
Pollution Prevention	0.883	0.965	0.953
Conservation	55.305	63.289	49.654
Total	295.996	360.028	315.358
Location Totals			
Domestic	277.026	332.754	297.674
Foreign	18.970	27.274	17.684
Total	295.996	360.028	315.358

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

## (Current \$ Millions) Department of the Navy

OPR & MAINT	FY 2013	FY 2014	FY 2015
Reserve			
<u>Domestic</u>			
Compliance			
Non Recurring-Class I/II			
RCRA C-Hazardous Waste	0.016	0.016	0.016
Other Compliance Non-Recurring	0.037	0.041	0.041
<b>Total Compliance Non-Recurring</b>	0.053	0.057	0.057
Recurring-Class 0			
Manpower	1.509	2.181	2.178
Education & Training	0.070	0.085	0.086
Sub-Total Personnel	1.579	2.266	2.264
Waste Disposal	0.383	0.685	0.687
Other Compliance Recurring	0.665	0.772	0.813
Sub-Total Fees	1.048	1.457	1.500
<b>Total Compliance Recurring</b>	2.627	3.723	3.764
Total Compliance	2.680	3.780	3.821
Conservation			
Non Recurring-Class I/II			
Other Natural Resources Non-Recurring	0.290	0.020	0.020
Historical & Cultural Resources	0.553	0.126	0.123
<b>Total Conservation Non-Recurring</b>	0.843	0.146	0.143
Recurring-Class 0			
Conservation Recurring	0.048	0.049	0.052
<b>Total Conservation</b>	0.891	0.195	0.195
Total Domestic	3.571	3.975	4.016

Reserve (Summary)

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

OPR & MAINT	FY 2013	FY 2014	FY 2015
<b>Environmental Activity Cost Type Totals</b>			
Compliance	2.680	3.780	3.821
Pollution Prevention	0.000	0.000	0.000
Conservation	0.891	0.195	0.195
Total	3.571	3.975	4.016
Location Totals			
Domestic	3.571	3.975	4.016
Foreign	0.000	0.000	0.000
Total	3.571	3.975	4.016

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

### (Current \$ Millions)

### Department of the Navy

PROCUREMENT	<u>FY 2013</u>	FY 2014	FY 2015
Active			
<u>Domestic</u>			
Compliance			
Non Recurring-Class I/II			
Clean Air Act	12.444	13.045	7.972
Clean Water Act	6.038	5.800	3.132
Total Compliance Non-Recurring	18.482	18.845	11.104
Recurring-Class 0			
Other Compliance Recurring	10.981	11.201	11.905
Sub-Total Fees	10.981	11.201	11.905
Total Compliance	29.463	30.046	23.009
<b>Total Domestic</b>	29.463	30.046	23.009
<u>Foreign</u>			
Compliance			
Non Recurring-Class I/II			
Clean Water Act	1.971	1.155	0.883
Total Compliance	1.971	1.155	0.883
Total Foreign	1.971	1.155	0.883
Active (Summary)			
<b>Environmental Activity Cost Type Totals</b>			
Compliance	31.434	31.201	23.892
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	31.434	31.201	23.892
Location Totals			
Domestic	29.463	30.046	23.009
Foreign	1.971	1.155	0.883

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Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

### (Current \$ Millions) Department of the Navy

PROCUREMENT	FY 2013	<b>FY 2014</b>	<b>FY 2015</b>
Total	31.434	31.201	23.892
Total			
Domestic	29.463	30.046	23.009
Foreign	1.971	1.155	0.883
Total	31.434	31.201	23.892

Print Date: 2/20/2014

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

## (Current \$ Millions) Department of the Navy

DT&E	FY 2013	FY 2014	FY 2015
Active			
<u>Domestic</u>			
Compliance			
Non Recurring-Class I/II			
RCRA C-Hazardous Waste	0.487	0.656	0.050
RCRA I-Underground Storage Tanks	0.000	0.010	0.000
Clean Air Act	0.300	0.556	0.300
Clean Water Act	0.050	0.386	0.050
Planning	0.307	0.315	0.318
Safe Drinking Water Act	0.305	0.215	0.025
Other Compliance Non-Recurring	0.170	0.170	0.170
<b>Total Compliance Non-Recurring</b>	1.619	2.308	0.913
Recurring-Class 0			
Other Compliance Recurring	0.000	0.000	0.350
Sub-Total Fees	0.000	0.000	0.350
Total Compliance	1.619	2.308	1.263
Conservation			
Non Recurring-Class I/II			
Threatened & Endangered Species	0.153	0.153	0.000
Historical & Cultural Resources	0.242	0.154	0.000
<b>Total Conservation Non-Recurring</b>	0.395	0.307	0.000
Recurring-Class 0			
Conservation Recurring	1.098	0.017	0.870
<b>Total Conservation</b>	1.493	0.324	0.870
<b>Total Domestic</b>	3.112	2.632	2.133
<u>Foreign</u>			

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Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

### (Current \$ Millions)

### Department of the Navy

RDT&E	FY 2013	FY 2014	FY 2015
Active (Continued)			
<u>Foreign</u> (Continued)			
Compliance			
Non Recurring-Class I/II			
RCRA D-Solid Waste	0.005	0.005	0.255
Safe Drinking Water Act	0.014	0.014	0.030
Other Compliance Non-Recurring	0.000	0.000	0.000
Total Compliance Non-Recurring	0.019	0.019	0.285
Recurring-Class 0			
Manpower	0.487	0.258	0.861
Education & Training	0.050	0.050	0.010
Sub-Total Personnel	0.537	0.308	0.871
Sampling, Analysis & Monitoring	0.093	0.093	0.774
Waste Disposal	0.000	0.642	0.000
Other Compliance Recurring	0.206	0.206	0.045
Sub-Total Fees	0.299	0.941	0.819
<b>Total Compliance Recurring</b>	0.836	1.249	1.690
Total Compliance	0.855	1.268	1.975
Pollution Prevention			
Recurring-Class 0			
Pollution Prevention Recurring	0.110	0.019	0.121
Total Pollution Prevention	0.110	0.019	0.121
Total Foreign	0.965	1.287	2.096
Active (Summary)			
<b>Environmental Activity Cost Type Totals</b>			
Compliance	2.474	3.576	3.238
Pollution Prevention	0.110	0.019	0.121
Conservation	1.493	0.324	0.870
Total	4.077	3.919	4.229

UNCLASSIFIED

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

### (Current \$ Millions) Department of the Navy

RDT&E	<u>FY 2013</u>	FY 2014	<u>FY 2015</u>
Location Totals			
Domestic	3.112	2.632	2.133
Foreign	0.965	1.287	2.096
Total	4.077	3.919	4.229

Print Date: 2/20/2014

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

REV & MGT FNDS	FY 2013	FY 2014	FY 2015
Active			
<u>Domestic</u>			
Compliance			
Non Recurring-Class I/II			
RCRA C-Hazardous Waste	4.452	4.538	9.352
RCRA D-Solid Waste	0.250	0.224	0.240
RCRA I-Underground Storage Tanks	2.695	2.748	1.599
Clean Air Act	0.179	0.233	0.230
Clean Water Act	0.278	0.334	0.329
Planning	1.958	2.059	2.087
Safe Drinking Water Act	0.136	0.138	0.143
Other Compliance Non-Recurring	0.941	0.947	0.958
<b>Total Compliance Non-Recurring</b>	10.889	11.221	14.938
Recurring-Class 0			
Manpower	17.922	19.289	21.639
Education & Training	0.409	0.455	0.485
Sub-Total Personnel	18.331	19.744	22.124
Permits & Fees	1.210	1.245	1.153
Sampling, Analysis & Monitoring	7.973	8.015	7.079
Waste Disposal	15.869	17.414	20.186
Other Compliance Recurring	22.139	22.147	17.375
Sub-Total Fees	47.191	48.821	45.793
<b>Total Compliance Recurring</b>	65.522	68.565	67.917
Total Compliance	76.411	79.786	82.855

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

### (Current \$ Millions)

Department of the Navy

& MGT FNDS	FY 2013	FY 2014	FY 2015
Active (Continued)			
<u>Domestic</u> (Continued)			
Pollution Prevention			
Non Recurring-Class I/II			
RCRA C-Hazardous Waste	0.023	0.024	0.024
Clean Water Act	0.945	0.964	0.984
Hazardous Material Reduction	0.259	0.264	0.269
Other Pollution Prevention Non-Recurring	0.022	0.022	0.023
<b>Total Pollution Prevention Non-Recurring</b>	1.249	1.274	1.300
Recurring-Class 0			
Manpower	0.052	0.278	0.052
Sub-Total Personnel	0.052	0.278	0.052
Pollution Prevention Recurring	4.152	4.233	7.203
Total Pollution Prevention	5.453	5.785	8.555
Conservation			
Non Recurring-Class I/II			
Threatened & Endangered Species	0.000	0.004	0.031
Wetlands	0.241	0.252	0.256
Other Natural Resources Non-Recurring	0.251	1.693	1.557
Historical & Cultural Resources	0.278	0.282	0.286
<b>Total Conservation Non-Recurring</b>	0.770	2.231	2.130
Recurring-Class 0			
Manpower	0.009	0.040	0.005
Sub-Total Personnel	0.009	0.040	0.005
Conservation Recurring	0.842	0.933	0.876
Total Conservation	1.621	3.204	3.011
<b>Total Domestic</b>	83.485	88.775	94.421
<u>Foreign</u>			

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Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

REV & MGT FNDS	FY 2013	<b>FY 2014</b>	FY 2015
Active (Continued)			
<u>Foreign</u> (Continued)			
Compliance			
Non Recurring-Class I/II			
RCRA C-Hazardous Waste	3.145	3.205	3.132
RCRA D-Solid Waste	0.005	0.005	0.005
RCRA I-Underground Storage Tanks	0.015	0.015	0.016
Clean Air Act	0.009	0.009	0.009
Clean Water Act	0.013	0.013	0.013
Planning	0.042	0.042	0.043
Other Compliance Non-Recurring	0.078	0.079	0.079
<b>Total Compliance Non-Recurring</b>	3.307	3.368	3.297
Recurring-Class 0			
Manpower	1.065	1.085	1.293
Education & Training	0.005	0.005	0.110
Sub-Total Personnel	1.070	1.090	1.403
Permits & Fees	0.006	0.006	0.006
Sampling, Analysis & Monitoring	0.696	0.709	1.073
Waste Disposal	0.064	0.065	0.065
Other Compliance Recurring	0.128	0.131	0.281
Sub-Total Fees	0.894	0.911	1.425
<b>Total Compliance Recurring</b>	1.964	2.001	2.828
Total Compliance	5.271	5.369	6.125
Pollution Prevention			
Non Recurring-Class I/II			
Hazardous Material Reduction	0.032	0.033	0.034
Recurring-Class 0			
Pollution Prevention Recurring	0.111	0.113	0.115
<b>Total Pollution Prevention</b>	0.143	0.146	0.149

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

REV & MGT FNDS	FY 2013	FY 2014	FY 2015
Active (Continued)			
<u>Foreign</u> (Continued)			
Conservation			
Non Recurring-Class I/II			
Other Natural Resources Non-Recurring	0.003	0.004	0.004
Historical & Cultural Resources	0.007	0.007	0.007
<b>Total Conservation Non-Recurring</b>	0.010	0.011	0.011
<b>Total Conservation</b>	0.010	0.011	0.011
Total Foreign	5.424	5.526	6.285
Active (Summary)			
<b>Environmental Activity Cost Type Totals</b>			
Compliance	81.682	85.155	88.980
Pollution Prevention	5.596	5.931	8.704
Conservation	1.631	3.215	3.022
Total	88.909	94.301	100.706
Location Totals			
Domestic	83.485	88.775	94.421
Foreign	5.424	5.526	6.285
Total	88.909	94.301	100.706

Budget Position: PB2015 Latest Data Update: 2/20/2014

### PB28 Funds Budgeted for Environmental Quality - Budget Years

## (Current \$ Millions) Summary

	<u>FY 2013</u>	<b>FY 2014</b>	FY 2015
Appropriation Totals			
MIL CON	0.000	0.000	0.000
OPR & MAINT	299.567	364.003	319.374
PROCUREMENT	31.434	31.201	23.892
RDT&E	4.077	3.919	4.229
REV & MGT FNDS	88.909	94.301	100.706
Total	423.987	493.424	448.201
<b>Environmental Activity Cost Type Totals</b>			
Compliance	358.078	419.486	384.682
Pollution Prevention	6.589	6.915	9.778
Conservation	59.320	67.023	53.741
Total	423.987	493.424	448.201
Location Totals			
Domestic	396.657	458.182	421.253
Foreign	27.330	35.242	26.948
Total	423.987	493.424	448.201

### PB28A Environmental Technology - Budget Years

## (Current \$ Millions) Department of the Navy

	FY 2013	FY 2014	FY 2015
APPROPRIATION TOTALS			
RDT&E, NAVY			
Cleanup	1.056	0.302	0.306
Compliance	26.737	26.850	19.134
Pollution Prevention	11.681	11.092	9.540
Unexploded Ordnance	0.323	0.315	0.380
Total	39.797	38.559	29.360
Grand Total	39.797	38.559	29.360

Print Date: 2/20/2014

### PB28A Environmental Technology - Budget Years

## (Current \$ Millions) Department of the Navy

	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u>
ENVIRONMENTAL PROGRAM TOTALS			
Cleanup	1.056	0.302	0.306
Compliance	26.737	26.850	19.134
Pollution Prevention	11.681	11.092	9.540
Unexploded Ordnance	0.323	0.315	0.380
Grand Total	39.797	38.559	29.360

Print Date: 2/20/2014

### DEPARTMENT OF THE NAVY OPERATIONS AND MAINTENANCE, NAVY SPARES AND REPAIR PARTS

(Dollars in Thousands)

				FY14/FY15
CONSUMABLES*	FY 2013 1/	FY 2014 2/	<b>FY 2015</b>	<b>Change</b>
Commodity				
Ships	1,218,735	519,429	741,670	222,241
Aircraft Airframes	669,167	502,058	590,188	88,130
Aircraft Engines	446,111	334,706	393,459	58,753
Combat Vehicles & Equipment	228,768	81,902	79,130	(2,772)
Other				
Missiles/Weapons	10,833	8,910	8,238	(672)
Communications Equipment	13,464	10,480	9,456	(1,024)
Other Miscellaneous	83,477	56,799	52,290	(4,509)
TOTAL	2,670,555	1,514,284	1,874,431	360,147

1/ FY 2013 actuals include supplemental.

<sup>\*</sup>Includes ICC's 411, 412, 416, 417, 421, 422, 423, 424

				FY14/FY15
DEPOT LEVEL REPAIRABLES (DLRs)**	FY 2013 1/	FY 2014 2/	<b>FY 2015</b>	<b>Change</b>
Commodity				
Ships	500,104	252,398	195,547	(56,851)
Aircraft Airframes	1,450,378	1,164,128	1,429,171	265,042
Aircraft Engines	966,918	776,086	952,780	176,695
Combat Vehicles & Equipment	16,057	15,835	11,446	(4,389)
Other				
Missiles/Weapons	0	0	0	0
Communications Equipment	1,792	940	831	(109)
Other Miscellaneous	27,485	7,620	8,449	829
TOTAL	2,962,734	2,217,007	2,598,224	381,217

<sup>1/</sup> FY 2013 actuals include supplemental.

<sup>2/</sup> FY 2014 reflects FY14 Enacted Baseline

<sup>\*\*</sup>Includes ICC's 503, 505, 506

## DEPARTMENT OF THE NAVY Exhibit PB-34A: REVENUE FROM LEASING OUT OF DEPARTMENT OF DEFENSE REAL PROPERTY FY 2015 PRESIDENT'S BUDGET SUBMISSION

(\$ in Thousands)

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Total Revenue from Lease of DoD Real Property	\$ 7,632.72	\$ 8,076.75	\$ 7,726.53	\$ 7,142.26	\$ 7,066.38	\$ 7,107.61	\$ 7,165.75

## DEPARTMENT OF THE NAVY EXHIBIT PB-34b: PROCEEDS FROM TRANSFER OR DISPOSAL OF DEPARTMENT OF DEFENSE REAL PROPERTY FY 2015 PRESIDENT'S BUDGET SUBMISSION

(Proceeds in \$ Thousands)

FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019

Total Department of the Navy \$ 2,584.0 \$ 100.0 \$ 6,840.0 \$ - \$ - \$ -

- (a) Explanation of Transfer or Disposal Action See Attachment 1
- (b) Actual or Planned Use of Proceeds from Transfer or Disposal See Attachment 1

# Naval Shipyards President's Budget 2015

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#### **Description**

#### **Activity Group Function:**

Naval Shipyards provide logistics support for assigned ships and service craft; perform authorized work in connection with construction, overhaul, repair, alteration, dry-docking and outfitting of ships and craft as assigned; perform design, manufacturing, refit and restoration, research, development and test work, and provide services and material to other activities and units as directed by competent authority.

#### **Activity Group Composition:**

This budget reflects four naval shipyards operating under mission funding in FY 2013 through FY 2015. These activities and their locations are:

#### FY 2013 to FY 2015

Pearl Harbor Naval Shipyard & Intermediate Maintenance Facility (PHNSY & IMF) Pearl Harbor, HI Puget Sound Naval Shipyard & Intermediate Maintenance Facility (PSNS & IMF) Bremerton, WA Norfolk Naval Shipyard (NNSY) Portsmouth, VA Portsmouth Naval Shipyard (PNSY) Kittery, ME

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# Department of the Navy Shipyards SHIP MAINTENANCE – SIX PERCENT CAPITAL INVESTMENT PLAN (Dollars in Millions)

	I	REVENUE				
	(Maintenar	nce, Repair, Ove	erhaul)	<b>BUDGETED CAPITAL</b>		ΓAL
	<u>3</u>	year average		(Mode	(Modernization, Efficiency)	
	<u>10-12</u>	<u>11-13</u>	12-14	FY 2013	FY 2014	FY 2015
	4,006.0	4,309.8	4,124.4			
	4,309.8	4,124.4	4,019.1			
	4,124.4	4,019.1	4,125.5			
Revenue (Avg)	4,146.7	4,151.1	4,089.7			
Working Capital Fund (Avg)	0.0	0.0	0.0			
Appropriations (Avg)	4,146.7	4,151.1	4,089.7			
Total Revenue (Avg)	4,146.7	4,151.1	4,089.7			
WCF Depot Maintenance Capital Investment						
Facilities/ Work Environment				0.0	0.0	0.0
Equipment				0.0	0.0	0.0
Equipment (Non-Capital Investment Program)				0.0	0.0	0.0
Processes				0.0	0.0	0.0
Total WCF Investment				0.0	0.0	0.0

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	FY 2013	FY 2014	FY 2015
Appropriated Funding - List by Appropriation			
MILCON	32.7	87.7	26.1
Procurement	70.3	32.7	20.6
Operation & Maintenance	256.3	149.4	95.9
Total Appropriated Funding	359.3	269.8	142.7
Component Total	359.3	269.8	142.7
Minimum 6% Investment	248.8	249.1	245.4
Investment Over/Under Requirement	110.5	20.7	-102.7
	8.7%	6.5%	3.5%

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### Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility

PHNSY & IMF, located in Pearl Harbor Hawaii provides both depot level maintenance and non-depot level maintenance for submarines and surface ships assigned to the region.

#### 1. Funding Summary

	<u>FY13</u>	<b>FY14</b>	<u>FY15</u>
Department of the Navy	\$708,337	\$650,704	\$762,804
Direct	\$653,968	\$597,590	\$702,583
Operation & Maintenance, Navy	\$653,968	\$597,590	\$702,583
Reimbursable	\$54,369	\$53,114	\$60,221
Operation & Maintenance, Navy (NAVSEA)	\$1,840	\$1,805	\$1,824
Shipbuilding & Conversion, Navy	\$87	\$28	\$109
Other Procurement, Navy	\$14,467	\$9,564	\$15,251
Other Department of Navy	\$37,975	\$41,717	\$43,037
Department of Defense	\$2,888	\$2,843	\$2,921
Other Orders	\$534	\$274	\$651
Other Federal Agencies	\$35	\$78	\$30
Foreign Military Sales	\$100	\$180	\$199
Other	\$399	\$16	\$422
Total	\$711,759	\$653,821	\$766,376

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#### 2. Performance Metrics (See glossary for definitions)

#### PEARL HARBOR NAVAL SHIPYARD & INTERMEDIATE MAINTENCE FACILITY METRICS

Item	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>
Unit Cost (\$ per manday)	\$932.63	\$923.54	\$888.16
Administrative efficiency	52.9%	51.2 %	57.0%
CNO Availabilities Complete	4	7	3
CNO Availabilities in process at end of FY	4	1	3
Homeported Aircraft Carriers Supported (non-depot)	0	0	0
Homeported Submarines Supported (non-depot)	18	19	20.5
Homeported Surface Ships Supported (non-depot)	11	10.5	12
Capacity Utilization Rate	100.0%	99.0%	105.0%

#### 3. Performance Data (See glossary for definitions)

#### PEARL HARBOR NAVAL SHIPYARD & INTERMEDIATE MAINTENANCE FACILITY (\$K)

Estimates (\$K)	FY 2013	<b>FY 2014</b>	<b>FY 2015</b>
Direct Civilian Labor	\$294,357	\$286,624	\$314,607
Direct Military Labor	\$14,319	\$16,313	\$19,602
Direct Material	\$73,443	\$46,650	\$88,618
Direct Contracts	\$50,675	\$30,497	\$59,298
Other Direct Costs	\$5,284	\$3,437	\$6,463
Overhead Civilian Labor	\$188,395	\$181,193	\$187,727
Overhead Military Labor	\$20,605	\$21,625	\$20,403
Overhead Non-Labor	\$57,640	\$60,300	\$62,333
NMCI	\$7,041	\$7,182	\$7,325
Total	\$711,759	\$653,821	\$766,376

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#### Workload

Workload changes are consistent with fleet requirements and also reflect shipyard process improvements. FY 2013 actual workload reflects a 0.2 percent increase above the FY 2013 estimate included in the FY 2014 President's Budget Estimate.

<u>Total Direct Mandays</u>	FY 2013 678,532	FY 2014 675,867	FY 2015 715,979
<b>Total Mission Mandays</b>	629,586	646,368	680,326
Shipbuilding and Conversion, Navy (ERO, RCOH, etc)	-	-	-
Carriers	-	-	-
Submarines	376,587	342,460	378,726
Surface Ship	1,273	800	800
Inactivation Work	-	-	-
RMC (Non-Depot)	197,715	210,698	210,977
Other Productive Work (RATA)	54,011	92,410	89,823
Total Reimbursable Mandays	48,946	29,499	35,653
Shipbuilding and Conversion, Navy (ERO, RCOH, etc)	=	-	-
Carriers	-	-	-
Submarines	35,396	18,963	25,794
Surface	-	-	-
Inactivation Work	-	-	-
RMC (Non-Depot)	1,362	-	-
Other Productive Work (RATA)	12,188	10,536	9,859
<u>Total Indirect Mandays</u>	639,887	641,503	647,130
Production and General Overhead	639,887	641,503	647,130
<u>Total Mandays</u>	1,318,419	1,317,370	1,363,109
Straight Time Mandays	1,235,274	1,252,153	1,283,926
Overtime Mandays	83,145	65,217	79,183

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#### 4. Workforce

The majority of the Pearl Harbor workload is highly complex submarine work that requires a skilled workforce. In order to have a skilled workforce ready to accomplish this workload the activity is undertaking appropriate personnel and training initiatives.

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Item	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Civilian End Strength	4,334	4,450	4,430
Military End Strength	471	486	488
<b>Total Workforce</b>	4,805	4,936	4,918

#### **PHNSY & IMF Apprentice Program**

The shipyard apprentice program is a vital element of shipyard workforce revitalization. Focusing on blue-collar production trade skills it results in employees that are Department of Labor certified journeymen with technical certificates or associate degrees. Planned apprentice program enrollment is as follows:

Item	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
First year apprentices	97	100	150
Second year apprentices	143	97	145
Third year apprentices	94	142	95
Fourth year apprentices	120	86	132
Total Workforce	454	425	522

Apprentice program costs include apprentice salaries while in a training status, tuition, books, and other instructional costs.

<b>\$K</b>	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Apprentice Program Cost	\$6,598	\$6,879	\$7,825

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### **5.** Infrastructure Accounts (See glossary for definitions)

	Estimates (\$000)	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Base Operation	ng Support (OMN)	\$17,937	\$27,223	\$18,280
Capital Equip	oment (OPN)	\$10,874	\$5,835	\$3,151
Facilities Sus	stainment, Restoration, & Modernization (OMN)	\$21,652	\$17,897	\$2,479
Military Cons	struction (MILCON)	-	\$57,998	0
Total		\$50,463	\$108,953	\$23,910
	PHNSY & IMF CAPITAL EQUIPMENT PR	ROJECT SUMM	ARY (\$K)	
FY	Project Title			Cost (\$K)
2013	SHAFT LATHE REBUILD			\$3,700
2013	MARITIMES SYSTEMS ENVIRONMENT (MSE)	COTS SOFTWA	ARE	\$1,274
2013	TECH REFRESH (CS/DSA) WINDOWS SERVER	2		\$1,500
2013	BRIDGE CRANE BLDG 214A 30T			\$900
2013	HYDROSTATIC PRESSURE TEST TANK			\$950
2013	PURE WATER DELIVERY TRAILER, 2 UNITS			\$950
2013	WIRELESS PHASE III			\$1,600
			FY Total	\$10,874
2014	DRYDOCK EQUIPMENT PLATFORM WITH VE	RC		\$3,868
2014	LATHE, CNC-BARFEED/THREAD ROLLING SY	YS (MED)		\$925
2014	PORTABLE SUBSTATIONS, 5,000 KVA, 1 EA			\$1,042
-			FY Total	\$5,835
2015	RAD HEALTH AND ENVIRONMENTAL LAB S	YST		\$1,400
2015	VERTICAL TURNING & BORING MACHINE, C	CNC		\$1,751
			FY Total	\$3,151

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PEARL HARBOR NSY & IMF MILCON PROJECTS SUMMARY (\$K)			
Project Title	FY	COST	
	2013	0	
	FY TOTAL	0	
SUBMARINE PRODUCTION SUPPORT FACILITY	2014	\$35,277	
DRYDOCK #2 STARBOARD WATERFRONT FACILITY		\$22,721	
	FY TOTAL	\$57,998	
	2015		
	FY TOTAL	0	

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#### PEARL HARBOR NAVAL SHIPYARD & INTERMEDIATE MAINTENANCE FACILITY

FY		Name	Planned Start Date	Planned End Date	Actual Start Date	Actual End Date	Avail Type	Budgeted Mission Direct Labor MD	Budgeted Reimb Direct Labor MD	Actual Mission Direct Labor MD	Actual Reimb Direct Labor MD
FY12	SUB	USS COLUMBIA	07/25/12	12/05/12	07/10/12	12/19/12	DSRA	27,983	1,055	62,751	2,667
	SUB	USS TEXAS	06/29/12	09/30/13	05/31/12	TBD	EDSR	187,518	33,783	TBD	TBD
	SURF	USS HOPPER	06/15/12	09/26/12	07/18/12	12/18/12	DSRA	750	0	1,347	0
FY13	SUB	USS LOUISVILLE	10/02/12	03/27/13	11/06/12	09/19/13	DSRA	50,604	1,272	98,402	1,476
	SUB	USS CHEYENNE	09/24/13	03/18/14	08/19/13	TBD	DSRA	50,532	739	TBD	TBD
	SURF	USS RUSSELL	01/09/13	06/26/13	Cancelled	Cancelled	EDSR	750	0	Cancelled	Cancelled
	SUB	USS COLUMBUS	01/15/13	03/31/13	10/12/12	12/19/12	CMAV	10,000	0	2,532	0
	SUB	USS GREENEVILLE	04/03/13	09/26/13	Deferred	Deferred	DSRA	50,532	1,920	Deferred	Deferred
	SUB	USS BUFFALO	05/01/13	12/23/13	03/04/13	TBD	PIRA	74,458	330	TBD	TBD
	SUB	USS BREMERTON	08/08/13	12/19/13	Deferred	Deferred	DSRA	38,962	988	Deferred	Deferred
	SURF	USS CHAFEE	04/24/13	08/07/13	08/05/13	TBD	DSRA	750	0	TBD	TBD
	SURF	USS REUBEN JAMES	07/10/13	10/23/13	Cancelled	Cancelled	DSRA	750	0	Cancelled	Cancelled
FY14	SUB	USS BREMERTON	10/17/13	03/03/14	1/28/2014	TBD	DSRA	47,432	178	TBD	TBD
	SUB	USS TUCSON	04/10/14	09/30/14	TBD	TBD	DSRA	50,613	2,609	TBD	TBD
	SUB	USS ASHEVILLE	11/19/13	07/29/15	TBD	TBD	EOH	267,131	18,278	TBD	TBD
	SURF	USS CHUNG-HOON	04/16/14	07/30/14	TBD	TBD	DSRA	800	0	TBD	TBD
FY15	SUB	USS GREENEVILLE	10/21/14	04/16/15	TBD	TBD	DSRA	57,430	302	TBD	TBD
	SUB	USS JEFFERSON CITY	06/17/15	04/18/17	TBD	TBD	EOH	265,175	12,495	TBD	TBD
	SUR	USS HALSEY	02/02/15	07/29/15	TBD	TBD	DSRA	800	0	TBD	TBD
	SUB	USS OLYMPIA	04/07/15	11/18/15	TBD	TBD	DSRA	76,228	895	TBD	TBD
	SUB	USS HAWAII	05/05/15	12/07/16	TBD	TBD	EDSR	206,516	39,980	TBD	TBD

Notes: 1. USS GREENVILLE (FY13 DSRA) cancelled, moved to FY15 chg in DON-15; 2. USS BREMERTON (FY13 DSRA) moved to FY14

3. USS RUSSELL FY13 EDSR cancelled. 4. USS REUBEN JAMES FY13 DSRA cancelled.

Maximum Percent Late80.1%Maximum Percent Over MD Budget125.3%Average Percent Late35.3%Average Percent Over MD Budget55.7%

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### **Puget Sound Naval Shipyard and Intermediate Maintenance Facility**

PSNSY & IMF, located in Bremerton, Washington provides both depot level maintenance and non-depot level maintenance for carriers, and submarines and non-depot maintenance to surface ships assigned to the Pacific Northwest. PSNSY & IMF also provides a significant portion of the required depot level maintenance to carriers and submarines homeported in San Diego, California.

#### 1. Funding Summary

	<u>FY13</u>	<b>FY14</b>	<u>FY15</u>
Department of the Navy	\$1,544,970	\$1,548,543	\$1,851,525
Mission	\$1,254,467	\$1,169,911	\$1,472,109
Operation & Maintenance, Navy	\$1,254,467	\$1,169,911	\$1,472,109
Reimbursable	\$290,503	\$378,632	\$379,416
Operation & Maintenance, Navy (NAVSEA)	\$119,320	\$160,112	\$156,279
Shipbuilding & Conversion, Navy	\$1,827	\$2,452	\$2,393
Other Procurement, Navy	\$73,402	\$98,496	\$96,138
Other Department of Navy	\$95,954	\$117,572	\$124,606
Department of Defense	\$625	\$839	\$819
Other Orders	\$13,782	\$18,494	\$18,050
Other Federal Agencies	\$9,783	\$13,128	\$12,813
Foreign Military Sales	\$17	\$23	\$22
Other	\$3,982	\$5,343	\$5,215
Total	\$1,559,377	\$1,567,876	\$1,870,394

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### 2. Performance Metrics (See glossary for definitions)

#### PUGET SOUND NAVAL SHIPYARD & INTERMEDIATE MAINTENCE FACILITY METRICS

Item	FY 2013	FY 2014	<b>FY 2015</b>
Unit Cost (\$ per manday)	\$777.07	\$714.31	\$718.80
Administrative efficiency	62.1%	66.5%	67.0%
CNO Availabilities Complete	3	9	5
CNO Availabilities in process at end of FY	7	3	10
Homeported Aircraft Carriers Supported (non-depot)	2.5	2	2
Homeported Submarines Supported (non-depot)	13	13	13
Homeported Surface Ships Supported (non-depot)	5	4.5	3.5
Capacity Utilization Rate	119.0%	127.7%	139.3%

#### 3. Performance Data (See glossary for definitions)

#### PUGET SOUND NAVAL SHIPYARD & INTERMEDIATE MAINTENANCE FACILITY (\$K)

Estimates (\$K)	FY 2013	<b>FY 2014</b>	<b>FY 2015</b>
Direct Civilian Labor	\$753,034	\$813,302	\$873,879
Direct Military Labor	\$22,789	\$24,652	\$29,281
Direct Material	\$153,961	\$134,962	\$217,410
Direct Contracts	\$127,451	\$111,723	\$179,974
Other Direct Costs	\$47,178	\$42,305	\$68,148
Overhead Civilian Labor	\$320,955	\$316,412	\$369,645
Overhead Military Labor	\$20,210	\$21,862	\$25,966
Overhead Non-Labor	\$102,498	\$91,131	\$94,333
NMCI	\$11,301	\$11,527	\$11,758
Total	\$1,559,377	\$1,567,876	\$1,870,394

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#### Workload

Workload changes are consistent with fleet requirements and also reflect shippard process improvements. FY 2013 actual workload reflects a 2.8 percent decrease below the FY 2013 estimate included in the FY 2014 President's Budget Estimate.

	FY 2013	FY 2014	FY 2015
<b>Total Direct Mandays</b>	1,746,045	1,873,141	2,043,843
<b>Total Mission Mandays</b>	1,251,299	1,328,546	1,495,187
Shipbuilding and Conversion, Navy (ERO, RCOH, etc)			
Carriers	344,122	414,676	432,419
Submarines	382,424	362,599	252,421
Surface	-	-	-
Inactivation Work	-	-	-
Regional Maintenance Center (Non-Depot)	290,464	304,750	369,666
Other Productive Work (RATA)	234,289	246,521	440,681
<b>Total Reimbursable Mandays</b>	494,746	544,595	548,656
Shipbuilding and Conversion, Navy (ERO, RCOH, etc)	32,139	42,175	45,664
Carriers	54,188	72,777	63,033
Submarines	60,013	23,806	26,069
Surface	-	-	-
Inactivation Work	145,784	189,215	213,275
RMC (Non-Depot)	1,811	42,494	42,643
Other Productive Work (RATA)	200,811	174,128	157,972
<b>Total Indirect Mandays</b>	1,371,879	1,278,000	1,463,491
Production and General Overhead	1,371,879	1,278,000	1,463,491
<b>Total Mandays</b>	3,117,924	3,151,141	3,507,334
Straight Time Mandays	2,909,146	2,954,391	3,401,120
Overtime Mandays	208,778	196,750	106,214

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#### 4. Workforce

The majority of the Puget Sound workload is highly complex carrier and submarine work that requires a skilled workforce. In order to have a skilled workforce ready to accomplish this workload the activity is undertaking appropriate personnel and training initiatives.

#### WORKFORCE

Item	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Civilian End Strength	10,876	11,042	12,042
Military End Strength	571	606	678
<b>Total Workforce</b>	11,447	11,648	12,720

#### **PSNSY & IMF Apprentice Program**

The shipyard apprentice program is a vital element of shipyard workforce revitalization. Focusing on blue-collar production trade skills it results in employees that are Department of Labor certified journeymen with technical certificates or associate degrees. Planned apprentice program enrollment is as follows:

Item	<u>FY13</u>	<u>FY14</u>	<b>FY15</b>
First year apprentices	191	220	300
Second year apprentices	202	187	206
Third year apprentices	192	195	181
Fourth year apprentices	190	191	194
Total Workforce	775	793	881

Note: Second and subsequent year apprentice numbers for CY and BY are based on normal attrition from initial hires.

Apprentice program costs include apprentice salaries while in a training status, tuition, books, and other instructional costs.

<b>\$K</b>	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Apprentice Program Cost	\$10,500	\$10,700	\$11,900

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### **5.** Infrastructure Accounts (See glossary for definitions)

<b>Estimates</b> (\$000)	<u>FY13</u>	<b>FY14</b>	<b>FY15</b>
Base Operating Support (OMN)	\$24,894	\$23,789	\$24,241
Capital Equipment (OPN)	\$32,974	\$9,798	\$3,479
Facilities Sustainment, Restoration, & Modernization (OMN)	\$68,202	\$25,530	\$36,523
Military Construction (MILCON)	\$0	\$18,189	\$16,407
Total	\$126,070	\$77,306	\$80,650

PSNSY & IMF CAPITAL EQUIPMENT PROJECT SUMMARY (\$K)						
FY	Project Title	Cost (\$K)				
2013	688 DEFUELING COMPLEX	\$31,700				
2013	MARITIME SYSTEMS ENVIRONMENT (MSE) COTS SOFTWARE	\$1,274				
	FY Tota	s32,974				
2014	HVAC SKIDS, 12,000 CFM	\$1,475				
2014	RAE SUPPORT STRUCTURE (DD-1)	\$1,300				
2014	AUTOMATED ACCESS CONTROL SYSTEM - PSNS&IMF	\$1,300				
2014	NSA – ROUTERS, SWITCHES AND SERVERS P1 SECNET	\$1,100				
2014	REBUILD 60 TON DOCK SIDE CRANE (CRAFT)	\$2,329				
2014	SPHERICAL GRINDING MACHINE	\$1,364				
2014	CASCON COMMUNICATION SYSTEM	\$930				
	FY Tota	ıl \$9,798				
2015	HYDRAULIC TEST STAND	\$810				
2015	SHAFT LATHE UPGRADE (NID# 006374)	\$2,669				
	FY Tota	al \$3,479				

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PUGET SOUND NSY & IMF MILCON PROJECTS SUMMARY (\$K)						
Project Title	FY	COST				
	2013					
	FY TOTAL					
INTEGRATED DD WATER TREATMENT SYSTEM (PHASE II)	2014	\$18,189				
	FY TOTAL	\$18,189				
INTEGRATED DD WATER TREATMENT SYSTEM DD 1,2 & 5	2015	\$16,401				
	FY TOTAL	\$16,401				

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	PUGET SOUND NAVAL SHIPYARD & INTERMEDIATE MAINTENANCE FACILITY										
FY	Hull	Name	Planned Start Date	Planned End Date	Actual Start Date	Actual End Date	Avail Type	Budgeted Mission Direct Labor MD	Budgeted Reimb Labor MD	Actual Mission Direct Labor MD	Actual Reimb Direct Labor MD
2011	SSN-0693	EX CINCINNATI	10/01/10	11/30/12	10/01/10	TBD	RCD	0	37,501	TBD	TBD
2012	SSN-0022	USS CONNECTICUT	05/01/12	02/01/14	07/19/12	TBD	DMP	302,158	33,481	TBD	TBD
2012	SSN-0696	EX NEW YORK CITY	10/01/11	11/30/13	10/01/11	TBD	RCD	0	37,500	TBD	TBD
2012	SSBN-0737	USS KENTUCKY	01/09/12	04/09/14	01/19/12	TBD	ERO	445,769	86,492	TBD	TBD
2012	CVN-0076	USS RONALD REAGAN	01/23/12	12/21/12	01/23/12	TBD	CIA2	8,038	0	TBD	TBD
2012	CVN-0076	USS RONALD REAGAN	01/23/12	12/17/12	01/23/12	03/12/13	DPIA2	271,067	84,116	355,148	73,566
2012	CVN-0070	USS CARL VINSON	06/20/12	12/20/12	08/01/12	02/03/13	PIA2	130,977	31,475	145,066	9,723
2013	SSN-0694	EX GROTON	10/01/12	11/30/13	09/30/13	TBD	RCD	0	37,501	TBD	TBD
2013	SSN-0695	EX BIRMINGHAM	10/01/12	11/30/14	Deferred	Deferred	RCD	0	42,500	Deferred	Deferred
2013	SSN-0704	EX BALTIMORE	10/01/12	11/30/14	Deferred	Deferred	RCD	0	42,500	Deferred	Deferred
2013	CVN-0073	USS GEORGE WASHINGTON	01/14/13	05/13/13	02/09/13	06/22/13	SRA	66,858	7,750	89,467	10,709
2013	CVN-0074	USS JOHN C STENNIS	04/01/13	04/30/13	TBD	TBD	CIA2	7,752	0	TBD	TBD
2013	CVN-0074	USS JOHN C STENNIS	04/01/13	03/01/14	06/27/13	TBD	DPIA3	328,434	95,729	TBD	TBD
2013	SSN-0023	USS JIMMY CARTER	06/07/13	11/12/13	09/06/13	TBD	DPMA	0	55,348	TBD	TBD
2014	SSN-0695	EX BIRMINGHAM	10/01/13	11/30/15	10/01/13	TBD	RCD	0	44,536	TBD	TBD
2014	CVN-0070	USS CARL VINSON	11/01/13	11/30/13	Cancelled	Cancelled	CIA2	6,832	0	Cancelled	Cancelled
2014	CVN-0073	USS GEORGE WASHINGTON	01/14/14	05/13/14	01/14/14	TBD	SRA	66,599	11,741	TBD	TBD
2014	SSBN-0739	USS NEBRASKA	01/23/14	04/24/16	02/20/14	TBD	ERO	448,334	88,245	TBD	TBD
2014	SSN-0021	USS SEAWOLF	02/15/14	04/12/14	Cancelled	Cancelled	DPMA	24,673	1,776	Cancelled	Cancelled
2014	CVN-0068	USS NIMITZ	05/15/14	06/13/14	TBD	TBD	CIA3	8,784	0	TBD	TBD
2014	CVN-0068	USS NIMITZ	05/15/14	02/14/15	TBD	TBD	DPIA3	271,671	42,263	TBD	TBD
2015	SSN-0704	EX BALTIMORE	10/01/14	11/30/16	TBD	TBD	RCD	0	44,082	TBD	TBD

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FY	Hull	Name	Planned Start Date	Planned End Date	Actual Start Date	Actual End Date	Avail Type	Budgeted Mission Direct Labor MD	Budgeted Reimb Labor MD	Actual Mission Direct Labor MD	Actual Reimb Direct Labor MD
2015	SSN-0702	EX PHOENIX	10/01/14	11/30/16	TBD	TBD	RCD		63,698	TBD	TBD
2015	CVN-0076	USS RONALD REAGAN	10/20/14	04/20/15	TBD	TBD	PIA2	141,560	26,653	TBD	TBD
2015	CVN-0076	USS RONALD REAGAN	10/24/14	11/18/14	TBD	TBD	CIA2	6,116	0	TBD	TBD
2015	CVN-0073	USS GEORGE WASHINGTON	01/13/15	05/12/15	TBD	TBD	SRA	65,395	4,659	TBD	TBD
2015	CVN-0068	USS NIMITZ	05/01/15	05/30/15	TBD	TBD	CIA3	10,910	125	TBD	TBD
2015	CVN-0070	USS CARL VINSON	06/01/15	12/01/15	TBD	TBD	PIA2	123,165	17,066	TBD	TBD
2015	SSN-0023	USS JIMMY CARTER	09/05/15	12/05/15	TBD	TBD	DSRA	0	53,176	TBD	TBD
2015	SSN-0021	USS SEAWOLF	09/21/15	07/03/16	TBD	TBD	DSRA	114,722	31,442	TBD	TBD
2015	SSN-0707	EX PORTSMOUTH	03/02/15	11/30/17	TBD	TBD	RCD	0	42,263	TBD	TBD
2015	SSN-0671	EX NARWHAL	03/02/15	11/30/17	TBD	TBD	RCD	0	39,456	TBD	TBD
2015	CVN-0070	USS CARL VINSON	02/02/15	03/03/15	TBD	TBD	CIA2	7,716	0	TBD	TBD

#### NOTES:

- $1. \ USS\ CINCINNATI\ (FY11\ RCD)\ deferred\ to\ FY12;\ 2.\ USS\ RONALD\ REGAN\ (FY12\ CIA2)\ combined\ with\ DPIA;\ 3.\ USS\ BIRMINGHAM\ (FY13\ RCD)\ deferred\ to\ FY14;$
- 4. USS BALTIMORE (FY13 RCD) deferred to FY15; 5. USS CARL VINSON (CIA2) removed from workload; 6. USS SEAWOLF (FY14 DPMA) cancelled;
- 7. USS NIMITZ (FY14 CIA3) combined with DPIA;

Maximum Percent Late25.8%Maximum Percent Over MD Budget34.3%Average Percent Late13.1%Average Percent Over MD Budget16.8%

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### **Portsmouth Naval Shipyard**

PNSY is located on Seavey Island, which sits at the mouth of the Piscataqua River across the harbor from Portsmouth, New Hampshire with access to the mainland by two bridges that connect it to Kittery, Maine. PNSY's primary mission is the overhaul, repair, modernization, and refueling of LOS ANGELES Class nuclear powered submarines.

#### 1. Funding Summary

	<u>FY13</u>	<u>FY14</u>	<b>FY15</b>
Department of the Navy	\$665,364	\$542,973	\$688,041
Mission	\$552,333	\$396,512	\$536,052
Operation & Maintenance, Navy	\$552,333	\$396,512	\$536,052
Reimbursable	\$113,031	\$146,461	\$151,989
Operation & Maintenance, Navy (NAVSEA)	\$65,865	\$96,568	\$100,223
Shipbuilding & Conversion, Navy	\$53	\$317	\$329
Other Procurement, Navy	\$26,123	\$25,215	\$26,170
Other Department of Navy	\$20,990	\$24,361	\$25,267
Department of Defense	\$2,706	\$1,925	\$1,998
Other Orders	\$3,818	\$3,484	\$3,616
Other Federal Agencies	\$116	\$430	\$446
Foreign Military Sales	\$58	\$193	\$201
Other	\$3,644	\$2,861	\$2,969
Total	\$671,888	\$548,382	\$693,655

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#### 2. Performance Metrics (See glossary for definitions)

#### PORTSMOUTH NAVAL SHIPYARD METRICS

Item	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>
Unit Cost (\$ per manday)	\$875.32	\$728.43	\$779.83
Administrative efficiency	58.8%	54.8%	56.3%
CNO Availabilities Complete	3	2	3
CNO Availabilities in process at end of FY	6	6	6
Homeported Aircraft Carriers Supported (non-depot)	0	0	0
Homeported Submarines Supported (non-depot)	8	7.5	6.5
Homeported Surface Ships Supported (non-depot)	0	0	0
Capacity Utilization Rate	105.4%	114.2%	114.9%

#### 3. Performance Data (See glossary for definitions)

#### PORTSMOUTH NAVAL SHIPYARD (\$K)

Estimates (\$K)	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>
Direct Civilian Labor	\$339,089	\$297,371	\$314,909
Direct Military Labor	\$1,343	\$1,330	\$1,375
Direct Material	\$80,123	\$31,634	\$69,161
Direct Contracts	\$33,477	\$1	\$23,051
Other Direct Costs	\$27,838	\$19,228	\$31,391
Overhead Civilian Labor	\$114,264	\$174,895	\$183,743
Overhead Military Labor	\$2,550	\$2,668	\$2,760
Overhead Non-Labor	\$69,013	\$16,665	\$62,622
NMCI	\$4,191	\$4,590	\$4,643
Total	\$671,888	\$548,382*	\$693,655*

<sup>\*</sup> The Shipyard budget submission in FY14 and FY15 reflects only Baseline O&M,N controls. Any requirements the Navy intends to fund with Overseas Contingency Operations (OCO) appropriations are not included.

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#### Workload

Workload changes are consistent with fleet requirements and also reflect shipyard process improvements. FY 2013 actual workload reflects a 0.3 percent increase above the FY 2013 estimate included in the FY 2014 President's Budget Estimate.

rriers bmarines rface activation Work MC (Non-Depot) ther Productive Work (RATA)  Total Reimbursable Mandays EN rriers	FY 2013 710,657	FY 2014 769,944	FY 2015 774,821
Total Mission Mandays	537,653	531,175	540,371
SCN	0	0	0
Carriers	0	0	0
Submarines	469,070	468,313	468,313
Surface	0	0	0
Inactivation Work	116	0	0
RMC (Non-Depot)	0	0	0
Other Productive Work (RATA)	68,467	62,862	72,058
Total Daimhungahla Mandaya	172 004	220 740	224 450
	173,004	238,769	234,450
SCN	0	0	0
	0	0	0
Submarines	40,150	26,066	27,460
Surface	0	0	0
Inactivation Work	1,754	81,576	82,498
RMC (Non-Depot)	0	0	0
Other Productive Work (RATA)	131,100	131,127	124,492
<b>Total Indirect Mandays</b>	548,795	564,111	607,206
Production and General Overhead	548,795	564,111	607,206
<u>Total Mandays</u>	1,259,452	1,334,055	1,382,027
Straight Time Mandays	1,149,490	1,239,515	1,291,786
Overtime Mandays	109,962	94,540	90,241

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#### 4. Workforce

The majority of the Portsmouth workload is highly complex submarine work that requires a skilled workforce. In order to have a skilled workforce ready to accomplish this workload the activity is undertaking appropriate personnel and training initiatives.

	WORKFORCE		
Item	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Civilian End Strength	4,614	4,772	4,934
Military End Strength	32	29	29
<b>Total Workforce</b>	4,646	4,801	4,963

#### **PNSY Apprentice Program**

The shipyard apprentice program is a vital element of shipyard workforce revitalization. Focusing on blue-collar production trade skills it results in employees that are Department of Labor certified journeymen with technical certificates or associate degrees. Planned apprentice program enrollment is as follows:

Item	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
First year apprentices	111	110	100
Second year apprentices	163	102	99
Third year apprentices	93	142	91
Fourth year apprentices	101	80	133
Total Workforce	468	434	423

Note: Second and subsequent year apprentice numbers for CY and BY are based on normal attrition from initial hires.

Apprentice program costs include apprentice salaries while in a training status, tuition, books, and other instructional costs.

<b>\$K</b>	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Apprentice Program Cost	\$8,209	\$7,613	\$7,420

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### **5.** Infrastructure Accounts (See glossary for definitions)

<b>Estimates</b> (\$000)	<u>FY13</u>	<b>FY14</b>	<u>FY15</u>
Base Operating Support (OMN)	\$27,338	\$24,714	\$25,183
Capital Equipment (OPN)	\$11,959	\$8,200	\$5,400
Facilities Sustainment, Restoration, & Modernization (OMN)	\$52,306	\$30,416	\$3,590
Military Construction (MILCON)	\$0	\$11,522	\$0
Total	\$91,603	\$74,852	\$34,173

	PNSY CAPITAL EQUIPMENT PROJECT SUMMARY (\$K)						
FY	Project Title	Cost (\$K)					
2013	SUBMARINE BERTHING SYSTEM	\$3,000					
2013	MARITIME SYSTEMS ENVIRONMENT (MSE) COTS SOFTWARE	\$1,274					
2013	HOLLOW SPINDLE LATHE LG BORE	\$485					
2013	CASCON COMMUNICATION SYSTEM	\$850					
2013	DRE-3 (DOCKSIDE REFUELING ENCLOSURE)	\$2,800					
2013	BRIDGE CRANE, 15 TON, B-306	\$800					
2013	BRIDGE CRANE, 20 TON, B-115	\$700					
2013	BRIDGE CRANE, 13 TON, B-240	\$750					
2013	ELMR ANTENNA	\$1,300					
	FY Total	\$11,959					
2014	SUBMARINE BERTHING SYSTEM	\$3,000					
2014	RUBBER COMPOUNDING SYSTEM	\$2,900					
2014	HYDRAULIC TEST STAND	\$2,300					
	FY Total	\$8,200					
2015	SUBMARINE BERTHING SYSTEM	\$1,400					
2015	TURNING CENTERS	\$1,300					
2015	ELECRICAL LOAD HOUSES	\$1,600					
2015	DIESEL GENERATORS	\$1,100					
	FY Total	\$5,400					

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PNSY MILCON PROJECTS SUMMARY (\$K)						
Project Title	FY	COST				
	2013	\$0				
	FY TOTAL	\$0				
STRUCTURAL SHOP CONSOLIDATION	2014	\$11,522				
	FY TOTAL	\$11,522				
	2015	\$0				
	FY TOTAL	\$0				

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	PORTSMOUTH NAVAL SHIPYARD (UIC 39040)										
FY	Hull	Name	Planned Start Date	Planned End Date	Actual Start Date	Actual End Date	Avail Type	Budgeted Mission Direct Labor MD	Budgeted Reimb Direct Labor MD	Actual Mission Direct Labor MD	Actual Reimb Direct Labor MD
2012	SSN 752	PASADENA	10/04/11	04/29/13	11/01/11	09/16/13	ЕОН	223,802	23,927	314,550	25,000
2012	SSN 755	MIAMI	03/01/12	10/15/13	Cancelled	Cancelled	EOH	229,302	17,202	Cancelled	Cancelled
2013	SSN 755	MIAMI	09/27/13	05/01/15	09/27/13	TBD	IA	0	89,800	TBD	TBD
2012	SSN 759	JEFFERSON CITY	07/15/12	12/01/12	07/15/12	11/01/12	DCMAV	15,000	362	14,703	388
2012	SSN 720	PITTSBURGH	08/15/12	02/01/13	09/05/12	08/02/13	PIRA	55,000	6,037	94,932	1,222
2013	SSN 754	TOPEKA	01/29/13	08/14/14	01/29/13	TBD	EOH	223,802	23,280	TBD	TBD
2013	SSN 719	PROVIDENCE	03/01/13	08/23/13	Cancelled	Cancelled	PIRA	55,000	711	Cancelled	Cancelled
2013	SSN 757	ALEXANDRIA	08/01/13	03/01/15	12/04/13	TBD	EOH	223,802	23,184	TBD	TBD
2013	SSN 706	ALBUQUERQUE	09/15/13	02/28/14	10/17/13	TBD	PIRA	52,500	51	TBD	TBD
2014	SSN 756	SCRANTON	04/01/14	11/15/15	TBD	TBD	EOH	231,855	17,519	TBD	TBD
2014	SSN 700	DALLAS	06/26/14	06/26/15	TBD	TBD	IA	0	83,310	TBD	TBD
2015	SSN 760	ANNAPOLIS	12/01/14	07/23/16	TBD	TBD	ЕОН	258,640	17,569	TBD	TBD
2015	SSN 764	BOISE	07/01/15	02/20/17	TBD	TBD	ЕОН	259,317	9,468	TBD	TBD

Maximum Percent Late94.7%Maximum Percent Over MD Budget55.5%Average Percent Late30.9%Average Percent Over MD Budget26.1%

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<sup>1.</sup> USS MIAMI (FY12 EOH) was cancelled in FY13 and an Inactivation availability was inserted.

# Norfolk Naval Shipyard

NNSY, Portsmouth, Virginia provides both depot level maintenance and non-depot level maintenance for carriers, and submarines and surface ships assigned to the Mid-Atlantic Region.

### 1. Funding Summary

	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Department of the Navy	\$1,221,442	\$1,017,874	1,141,185
Direct	\$1,019,792	\$793,495	\$862,071
Operation & Maintenance, Navy*	\$1,019,792	\$793,495	\$862,071
Reimbursable	\$201,650	\$224,379	\$279,114
Operation & Maintenance, Navy (NAVSEA)	\$98,195	\$108,723	\$134,341
Shipbuilding & Conversion, Navy	\$27,899	\$31,441	\$39,774
Other Procurement, Navy	\$61,765	\$69,021	\$86,348
Other Department of Navy	\$13,790	\$15,194	\$18,651
Department of Defense	\$1,703	\$1,761	\$1,966
Other Orders	\$4,498	4,947	\$6,058
Other Federal Agencies	\$4,176	\$4,602	\$5,651
Foreign Military Sales	\$322	\$345	\$407
Other	\$0	\$0	\$0
Total	\$1,227,643	\$1,024,582	\$1,149,209

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#### 2. Performance Metrics (See glossary for definitions)

#### NORFOLK NAVAL SHIPYARD METRICS

Item	<b>FY 2013</b>	<b>FY 2013</b>	<b>FY 2014</b>
Unit Cost (\$ per manday)	\$739.10	\$691.02	\$698.51
Administrative efficiency	60.4%	57.8%	57.1%
CNO Availabilities Complete	4	6	8
CNO Availabilities in process at end of FY	12	10	14
Homeported Aircraft Carriers Supported (non-depot)	4.5	4.0	4.0
Homeported Submarines Supported (non-depot)	9.0	9.0	7.5
Homeported Surface Ships Supported (non-depot)	41.0	39.5	36.5
Capacity Utilization Rate	109.8%	117.1%	121.9%

#### 3. Performance Data (See glossary for definitions)

#### NORFOLK NAVAL SHIPYARD (\$K)

Estimates (\$K)	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Direct Civilian Labor	\$502,802	\$532,524	\$557,139
Direct Military Labor	\$34,582	\$35,909	\$33,997
Direct Material	\$131,667	\$79,297	\$130,875
Direct Contracts	\$132,888	\$0	\$4,008
Other Direct Costs	\$29,163	\$15,871	\$9,057
Overhead Civilian Labor	\$290,009	\$299,990	\$303,271
Overhead Military Labo	\$10,263	\$10,667	\$11,136
Overhead Non-Labor	\$86,795	\$40,175	\$89,503
NMCI	\$9,474	\$10,149	\$10,223
Total	\$1,227,643	\$1,024,582*	\$1,149,209*

<sup>\*</sup> The Shipyard budget submission in FY14 and FY15 reflects only Baseline O&M,N controls. Any requirements the Navy intends to fund with Overseas Contingency Operations (OCO) appropriations are not included.

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#### Workload

Workload changes are consistent with fleet requirements and also reflect shipyard process improvements. FY 2013 actual workload reflects a 5.4 percent decrease below the FY 2013 estimate included in the FY 2014 President's Budget Estimate.

	<b>FY 2013</b>	FY 2014	FY 2015
<b>Total Direct Mandays</b>	1,348,233	1,439,020	1,496,847
Total Mission Mandays	1,000,783	1,018,567	944,937
SCN	320,529	223,817	217,972
Carriers	127,041	335,217	238,154
Submarines	174,358	142,924	131,213
Surface	16,727	108	26,022
Inactivation Work	0	0	0
RMC (Non-Depot)	88,447	78,016	71,601
Other Productive Work	273,681	238,485	259,975
Total Reimbursable Mandays	347,450	420,453	551,910
SCN	37,421	34,639	45,296
Carriers	26,177	85,623	101,947
Submarines	48,180	91,317	196,168
Surface	0	0	0
Inactivation Work	31,807	13,867	7,696
RMC (Non-Depot)	0	0	0
Other Productive Work	203,865	195,007	200,803
<u>Total Indirect Mandays</u>	1,338,532	1,278,788	1,304,420
Production and General Overhead	1,338,532	1,278,788	1,304,420
Total Mandays	2,686,765	2,717,808	2,801,267
Straight Time Mandays	2,501,487	2,506,532	2,598,827
Overtime Mandays	185,278	211,276	202,440

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#### 4. Workforce

The majority of the Norfolk workload is highly complex carrier and submarine work that requires a skilled workforce. In order to have a skilled workforce ready to accomplish this workload the activity is undertaking appropriate personnel and training initiatives.

WORKFORCE							
Item	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>				
Civilian End Strength	9,117	9,551	9,751				
Military End Strength	993	1,020	965				
<b>Total Workforce</b>	10,110	10,571	10,716				

#### **NNSY Apprentice Program**

The shipyard apprentice program is a vital element of shipyard workforce revitalization. Focusing on blue-collar production trade skills it results in employees that are Department of Labor certified journeymen with technical certificates or associate degrees. Planned apprentice program enrollment is as follows:

Item	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
First year apprentices	210	230	210
Second year apprentices	188	177	184
Third year apprentices	246	170	134
Fourth year apprentices	169	129	136
Total Workforce	813	706	664

Note: Second and subsequent year apprentice numbers for CY and BY are based on normal attrition from initial hires.

Apprentice program costs include apprentice salaries while in a training status, tuition, books, and other instructional costs.

<b>\$K</b>	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Apprentice Program Cost	\$10,500	\$11,554	\$10,725

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#### **5.** Infrastructure Accounts (See glossary for definitions)

#### NNSY INFRASTRUCTURE SUPPORT ACCOUNT SUMMARY (\$K)

<b>Estimates</b> (\$000)	<u>FY13</u>	<u>FY14</u>	<u>FY15</u>
Base Operating Support (OMN)	\$30,004	\$31,397	\$31,511
Capital Equipment (OPN)	\$14,487	\$8,843	\$8,618
Facilities Sustainment, Restoration, & Modernization (OMN)	\$18,075	\$24,733	\$165
Military Construction (MILCON)	\$32,706	0	\$9,747
Total	\$95,272	\$64,973	\$50,041

NNSY CAPITAL EQUIPMENT PROJECT SUMMARY (\$K)						
FY	Project Title	Cost (\$K)				
2013	NSA – WIRELESS FOR RFID	\$751				
2013	HEAVY LIFT TRANSPORTERS (Scissor Lift Fixtures)	\$462				
2013	60T DOCK CRANE (SLEP) REBUILD (2 Cranes)	\$4,000				
2013	SELF PROPELLED MODULAR TRANSPORTER (SPMT)	\$4,000				
2013	MARITIME SYSTEMS ENVIRONMENT (MSA) COTS SOFTWARE	\$1,274				
2013	BRIDGE MILL RETROFIT	\$4,000				
	FY Total	\$14,487				
2014	NSA - SECNET NETWORK INFRASTRUCTURE UPGRADE	\$1,900				
2014	7000 GAL RLW TANK	\$1,000				
2014	NFPC, REBUILD 30' PROPELLER PROFILER (SU-9)	\$1,700				
2014	REBUILD 60T DOCK CRANES	\$4,243				
	FY Total	\$8,843				
2015	NFPC, REBUILD 30' PROPELLER PROFILER (SU-9)	\$4,100				
2015	REBUILD 60T DOCK CRANES	\$3,218				
2015	CNC PLASMA CUTTING	\$1,300				
	FY Total	\$8,618				

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NNSY MILCON PROJECTS SUMMARY (\$K)						
Project Title	FY	COST				
CVN78 DRY DOCK ELECTRICAL DISTRIBUTION UPGRADE	2013	\$32,706				
	FY TOTAL	\$32,706				
	2014					
	FY TOTAL	0				
SUBMARINE MAINTENANCE PIERSIDE FACILITY	2015	\$9,743				
	FY TOTAL	\$9,743				

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	NORFOLK NAVAL SHIPYARD										
FY	Hull	Name	Planned Start Date	Planned End Date	Actual Start Date	Actual End Date	Avail Type	Budgeted Mission Direct Labor MD	Budgeted Reimb Direct Labor MD	Actual Mission Direct Labor MD	Actual Reimb Direct Labor MD
2011	SSBN 736	USS WEST VIRGINIA	03/03/11	06/03/13	3/3/2011	11/6/2013	ERO	394,321	59,081	485,017	58,946
2012	AS 33	USS SIMON LAKE	10/01/12	11/12/14	9/1/2011	12/20/2013	IA	0	15,000	0	44,368
2012	MTS 626	DANIEL WEBSTER	10/03/11	08/01/12	10/1/2011	2/7/2013	DEMA	0	129,936	0	178,052
2012	SSN 750	USS NEWPORT NEWS	12/01/11	09/15/13	1/4/2012	TBD	ЕОН	233,711	20,322	TBD	TBD
2012	CVN 77	USS GEORGE H.W. BUSH	03/30/12	09/29/12	7/26/2012	12/6/2012	PIA1	101,232	35,269	117,394	14,768
2012	CVN 70	USS CARL VINSON	08/01/12	02/01/13	8/1/2012	2/1/2013	PIA2	11,433	0	11,598	0
2012	MTS 0635	SAM RAYBURN	10/01/12	02/01/13	9/25/2013	TBD	PEMA	0	59,783	TBD	TBD
2012	AS 41	USS McKEE	10/01/11	07/01/13	TBD	TBD	IA	0	15,000	TBD	TBD
2013	LHD 7	USS IWO JIMA	01/09/13	09/18/13	1/9/2013	9/8/2013	DPMA	13,322	0	11,727	0
2013	SSBN 738	USS MARYLAND	01/09/13	04/09/15	1/16/2013	TBD	ERO	393,755	83,314	TBD	TBD
2013	CVN 69	USS DWIGHT D EISENHOWER	03/17/13	04/16/13	9/9/2013	TBD	CIA3	11,224	241	TBD	TBD
2013	CVN 69	USS DWIGHT D EISENHOWER	04/17/13	03/17/14	9/9/2013	TBD	DPIA 3	299,803	104,683	TBD	TBD
2013	SSN 753	USS ALBANY	06/01/13	02/15/15	1/6/2014	TBD	EOH	239,698	21,902	TBD	TBD
2013	LHD 1	USS WASP	07/24/13	04/02/14	9/18/2013	TBD	DPMA	13,322	0	TBD	TBD
2013	CVN 71	USS THEODORE ROOSEVELT	05/01/13	06/28/13	1/31/2014	TBD	CIA2	9,752	2,230	TBD	TBD
2014	LHD 003	USS KEARSARGE	10/30/13	03/12/14	Cancelled	Cancelled	PMA	13,322	0	Cancelled	Cancelled
2014	CVN 75	USS TRUMAN	11/01/13	11/30/13	TBD	TBD	CIA3A	12,313	125	TBD	TBD
2014	CVN 77	USS GEORGE H.W. BUSH	08/15/14	09/13/14	TBD	TBD	CIA1A	9,083	125	TBD	TBD
2014	CVN 71	USS THEODORE ROOSEVELT	09/01/14	09/30/14	TBD	TBD	CIA2	10,699	137	TBD	TBD

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								Budgeted Mission	Budgeted Reimb	Actual Mission	Actual Reimb
			Planned	Planned	Actual	Actual		Direct	Direct	Direct	Direct
			Start	End	Start	End	Avail	Labor	Labor	Labor	Labor
FY	Hull	Name	Date	Date	Date	Date	Type	MD	MD	MD	MD
2014	CVN 75	USS TRUMAN	09/02/14	03/02/15	TBD	TBD	PIA3	167,086	53,925	TBD	TBD
2014	CVN 75	USS TRUMAN	09/02/14	03/02/15	TBD	TBD	CIA3B	7,928	0	TBD	TBD
2015	SSN 714	USS NORFOLK	11/15/14	05/02/15	TBD	TBD	PIRA	56,564	0	TBD	TBD
2015	CVN 77	USS GEORGE H.W. BUSH	04/05/15	10/02/15	TBD	TBD	PIA1	112,421	29,267	TBD	TBD
2015	CVN 77	USS GEORGE H.W. BUSH	04/05/15	05/04/15	TBD	TBD	CIA1B	8,280	125	TBD	TBD
2015	SSN 701	USS LA JOLLA	12/01/14	05/01/17	TBD	TBD	CONV	0	436,305	TBD	TBD
2015	LHD-0007	USS IWO JIMA	06/03/15	10/14/15	TBD	TBD	PMA	12,656	0	TBD	TBD
2015	LHD-0005	USS BATAAN	01/07/15	09/16/15	TBD	TBD	DPMA	26,756	0	TBD	TBD
2015	SSBN-0740	USS RHODE ISLAND	01/09/15	04/09/17	TBD	TBD	ERO	76,646	370,135	TBD	TBD
2015	CVN-0077	USS GEORGE H.W. BUSH	05/08/15	11/07/15	TBD	TBD	PIA1	76,269	137,829	TBD	TBD
2015	CVN-0077	USS GEORGE H.W. BUSH	05/08/15	06/06/15	TBD	TBD	CIA1B	0	6,312	TBD	TBD

Maximum Percent Late63.4%Maximum Over MD Budget195.8%Average Percent Late8.6%Average Percent Over MD Budget39.8%

Notes: \*\* USS MCKEE deferred to FY14.

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## Glossary

#### **Performance Metrics:**

<u>Schedule Adherence</u>: Two metrics, <u>Average Percentage Late</u> and <u>Maximum Percentage Late</u>. The percentage late is calculated by dividing the availability actual duration by the scheduled duration (as stated in the last Presidential Budget).

<u>Manday Budget Performance</u>: Two metrics, <u>Average Percentage Over Manday Budget</u> and <u>Maximum Percentage Over Manday Budget</u>. The percentage over manday budget is calculated by dividing the availability actual mandays by the budgeted mandays (as stated in the last Presidential Budget).

<u>Unit Cost</u>: This metric reports the total cost less direct material, direct contract, other direct, and MILCON per direct labor manday delivered. CY and BY reflect the budgeted values.

<u>Administrative Efficiency</u>: This metric reports the total cost less direct material and indirect costs divided by total cost less direct material. CY and BY reflect the budgeted values.

<u>CNO Availabilities Complete</u>: This metric reports the total number of CNO availabilities completed during the PY. This number will be a projection for CY and BY.

<u>CNO Availabilities in Progress at end of FY:</u> The metric reports the number of CNO availabilities in progress at the end of the PY. This number will be a projection for CY and BY.

<u>Homeported Aircraft Carriers Supported</u>: Number of homeported aircraft carriers supported by activity. Determines activities non-depot workload.

<u>Homeported Submarines Supported</u>: Number of homeported submarines supported by activity. Determines activities non-depot workload.

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<u>Homeported Surface Ships Supported</u>: Number of homeported surface ships supported by activity. Determines activities non-depot workload.

<u>Shipyard Capacity Utilization</u>: This metric reports the total workload compared to the modified dry-dock capacity index. CY and BY reflect the budgeted values.

#### **Performance Data:**

<u>Direct Civilian Labor</u>: Includes actual direct civilian labor cost (accelerated by benefits) plus direct overtime cost.

<u>Direct Military Labor</u>: Total military salary cost times percentage of military mandays spent on direct work.

Direct Material: Actual material (piece-part) costs.

Direct Contracts: Includes all contract labor costs.

Other Direct Costs: Includes direct costs not included in direct material and direct contracts. Examples include travel costs and equipment rental costs.

Overhead Civilian Labor: Includes actual overhead civilian labor cost (accelerated by benefits), overhead overtime, differential costs, bonuses, lump sum leave costs, and transportation incentive program costs.

Overhead Military Labor: Total military salary cost less that reported as direct military labor.

<u>Overhead Non-Labor</u>: Includes such non-labor costs as overhead travel, telecommunications, office, shop, and furniture purchases less than OPN \$250,000 threshold, crane maintenance, and Janitorial services. ...

<u>Infrastructure Accounts</u>: These accounts provide the funding for infrastructure operation, maintenance, and replacement as follows:

<u>Base Operating Support (OMN)</u>: Base Operating Support finances utilities, maintenance, security, transportation, and port operations costs required to support industrial operations.

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<u>Capital Expenditures (OPN)</u>: The Capital Budget Authority reflects the financing of essential fleet support equipment and other capital improvements critical to sustaining shipyard operations, improving productivity, meeting health, safety and environmental requirements and lowering production costs.

<u>Facilities Sustainment, Restoration, & Modernization (OMN)</u>: The Sustainment, Restoration, and Modernization Budget Authority reflect the financing of essential infrastructure maintenance and modernization.

<u>Military Construction (MILCON)</u>: The Military Construction Budget Authority reflects the financing of essential infrastructure replacement critical to sustaining shipyard operations, improving productivity, meeting health, safety and environmental requirements and lowering production costs.

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# $\label{eq:local_problem} Department of the Navy \\ Navy \\ Body Armor, Organizational Clothing, and Individual Equipment$

Description of Operations Financed: Body Armor, Organizational Clothing, and Individual Equipment

			FY 2013	FY 2013	FY 2013	FY 2014	FY 2014	FY 2014	FY 2015	FY 2015	FY 2015
\$ Thousands		Appropriation	Base	OCO	Total	Base	OCO	Total	Base	OCO	Total
Body Armor		Procurement	-	-	-	-	-	-	-	-	-
Body Armor		O&MN	216	21	237	216	21	237	216	-	216
		O&MNR		-	-		-	-		-	-
Organizational Clothing		Procurement	-	-	_	_	_	-	-	-	-
Organizational Clothing		O&MN	16,770	9,868	26,638	6,589	2,636	9,225	7,165	-	7,165
		O&MNR	164	750	914	60	-	60	61	-	61
Individual Equipment		Procurement	-	-	-	-	-	-	-	-	-
Individual Equipment		O&MN	11,428	28,143	39,571	1,275	18,970	20,245	856	-	856
		O&MNR	5	321	326	15	388	403	15	-	15
	Total	Procurement	-	-	-	-	-	-	-	-	-
	Total	O&MN	28,414	38,032	66,446	8,080	21,627	29,707	8,237	-	8,237
	Total	O&MNR	169	1,071	1,240	75	388	463	76	-	76

		FY 2013	FY 2013	FY 2013	FY 2014	FY 2014	FY 2014	FY 2015	FY 2015	FY 2015
Quantities	Appropriation	Base	OCO	Total	Base	OCO	Total	Base	OCO	Total
Body Armor Sets Required		350	33	383	350	33	383	350	-	350
Body Armor Sets On-Hand		350	33	383	350	33	383	350	-	350
Body Armor Sets Backordered				-			-		-	-

Comments: Body armor is cyclical in nature based on phased replacement of worn and damaged gear. Organizational clothing funds are to replace pool assets due to wear and tear, damages, and/or loss. All individual equipment requirements are for Explosive Ordnance Division bomb suits. USMC figures provided on separate tab.

Exhibit PBA-28 Body Armor, Organizational Clothing, and Individual Equipment

# Department of Navy

#### United States Marine Corps

Body Armor, Organizational Clothing, and Individual Equipment

Description of Operations Financed: Body Armor, Organizational Clothing, and Individual Equipment

			FY 2013	FY 2013	FY 2013	FY 2014	FY 2014	FY 2014	FY 2015	FY 2015	FY 2015
\$ Thousands		Appropriation	Base	OCO	Total	Base	OCO	Total	Base	OCO	Total
Body Armor		Procurement	-	-	-	-	-	-	-	-	=
Body Armor		O&M	17,286	105,108	122,394	13,847	26,425	40,272	13,380	-	13,380
		O&MMCR	2,782	-	2,782	5,430	-	5,430	3,734	-	3,734
Organizational Clothing		Procurement	-	-	-	-	-	-	-	-	-
Organizational Clothing		O&M	9,417	24,022	33,439	8,115	23,053	31,168	5,886	-	5,886
		O&MMCR	2,928	-	2,928	3,684	-	3,684	3,268	-	3,268
Individual Equipment		Procurement	-	-	-	-	-	-	_	-	-
Individual Equipment		O&M	1,633	7,109	8,742	5,359	18,156	23,515	1,060	-	1,060
		O&MMCR	-	-	-	1,718	-	1,718	-	-	-
	Total	Procurement	-	-	-	_	-	-	_	-	-
	Total	O&M	28,336	136,239	164,575	27,321	67,634	94,955	20,326	-	20,326
	Total	O&MMCR	5,710	-	5,710	10,832	-	10,832	7,002	-	7,002

		FY 2013	FY 2013	FY 2013	FY 2014	FY 2014	FY 2014	FY 2015	FY 2015	FY 2015
Quantities	Appropriation	Base	OCO	Total	Base	OCO	Total	Base	OCO	Total
Body Armor Sets Required		46,212	297,645	343,857	72,605	38,554	111,159	17,467	-	17,467
Body Armor Sets On-Hand		46,212	297,645	343,857	72,605	38,554	111,159	17,467	-	17,467
Body Armor Sets Backordered		_	-	_	-	_	-	_	_	_

Comments: Body armor sets include, but not limited to: Plate Carriers, SAPI Plates, NVG Brackets, helmets and hardware kits, goggles, IMTVs, and BASC.

Exhibit PBA-28 Body Armor, Organizational Clothing, and Individual Equipment

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