Shipbuilding Aircraft Weapons **Operation and Maintenance**

Quantities	FY16	FY17	FY18	FY19	FY20	FY21	FYDP (FY17-21)
Ohio Replacement Pgm	0	AP	AP	AP	AP	1	1
CVN 21	0	0	1	0	0	0	1
SSN 774	2	2	2	2	2	1	9
DDG 51	2	2	2	2	2	2	10
LCS/FF	3	2	1	1	1	2	7
LHA(R)	0	1	0	0	0	0	1
LPD 17	1	0	0	0	0	0	0
LX(R)	0	0	0	0	1	0	1
T-ATF (X)	1	0	1	1	1	1	4
EPF (formerly JHSV)	1	0	0	0	0	0	0
ESB (formerly MLF AFSB)	1	0	0	0	0	0	0
T-AO (X)	1	0	1	1	1	1	4
New Const Total QTY	12	7	8	7	8	8	38
LCAC SLEP	4	0	0	0	0	0	0
Ship to Shore Connector	4	2	6	10	12	12	42
LCU 1700	1	0	1	2	4	4	11
Moored Training Ships	0	1	0	0	0	0	1
DDG 1000	0	0	0	0	0	0	0
CVN RCOH	1	0	0	0	1	0	1
Other Const Total QTY	10	3	7	12	17	16	55
Total Shipbuilding QTY	22	10	15	19	25	24	93
FY16 enacted includes Congressional add							
Battle Force Inventory	280	287	295	300	306	308	N/A

2014 Quadrennial Defense Review

Protect the homeland

Maintain a safe, secure and effective nuclear deterrent Fight terrorism through counter-terrorism/irregular warfare operations Defend the homeland and provide support to civil authories

Engage globally

Counter weapons of mass destruction Provide a stabilizing presence across the globe Conduct stability and counterinsurgency operations Conduct humanitarian, disaster relief and other operations

Project power and win decisively

Deter and defeat aggression Project power despite anti-access/area denial challenges Operate effectiviely in space and cyberspace

Quantities	FY16	FY17	FY18	FY19	FY20	FY21	FYDP (FY17-21)
Fixed Wing							
F-35B (STOVL)	15	16	20	20	20	21	97
F-35C (CV)	6	4	6	12	18	24	64
FA-18E/F***	5	2	14	0	0	0	16
EA-18G**	10	0	0	0	0	0	0
E-2D AHE	5	6	5	3	4	5	23
P-8A (MMA)**	17	11	6	13	0	0	30
UC-12W (USMC)	1	0	0	0	0	0	0
KC-130J (USMC)	2	2	2	2	2	2	10
Rotary Wing							
AH-1Z/UH-1Y	29	24	27	27	0	0	78
CH-53K (HLR)	0	2	4	7	13	14	40
VH-92A	0	0	0	6	6	5	17
MV-22B*	19	16	6	6	6	14	48
MH-60R	29	0	0	0	0	0	0
UAV							
MQ-8C Firescout	5	1	2	2	2	2	9
RQ-21A Blackjack***	6	8	4	5	5	3	25
MC-4C Triton	4	2	3	3	5	6	19
Total Major Aircraft Programs *FY 2018- 2021 includes 6 MV-22	153	94	99	106	81	96	476

FY 2016 reflects A-12 settlement for 3 EA-18G and plan to procure 1 additional P-8A (MMA). *FY 2017 includes 2 F/A-18 and 4 RQ-21 requested in the OCO request

Quantities	FY16	FY17	FY18	FY19	FY20	FY21	FYDP (FY17-21)
Ship Weapons							
TACTOM	149	100	0	0	0	0	100
SM6	113	125	125	125	125	125	625
RAM	90	90	90	90	90	90	450
ESSM	30	75	28	52	46	56	257
MK 48 HWT	8	11	15	24	33	40	123
MK 48 HWT Mods	81	73	64	50	43	52	282
MK 54 LWT Mods	140	144	167	174	170	130	785
LC <mark>S SSM</mark> M	0	24	110	110	110	110	464
Aircraft Weapons							
AIM-9X	227	152	150	153	153	150	758
AMRAAM	167	163	247	260	252	248	1,170
AARGM	155	253	336	322	183	197	1,291
LRASM	0	10	25	25	0	0	60
JAGM	0	96	104	110	110	221	641
SOPGM	27	24	24	24	24	24	120
Hellfire*	0	100	0	0	0	0	100
SDB II	0	0	90	750	750	750	2,340
*Includes OCO funding for EV	017						

*Includes OCO funding for FY 2017.

Military Construction

(\$M)	FY15	FY16	FY17
Science & Tech	2,116	2,334	2,141
Adv. Component Dev	4,356	5,022	4,663
System Dev & Demo	5,119	6,275	6,026
Management Support	1,278	918	854
Operational Sys Support	3,161	3,562	3,593
Sub Total: DON	16,030	18,111	17,276
осо	37	36	78
Total: DON	16,067	18,147	17,355

Research & Development

(\$M)	FY15	FY16	FY17
Navy	733	933	589
Marine Corps	371	713	385
Planning and Design	35	94	92
Sub Total: DON	1,139	1,740	1,066
осо	0	0	60
Total: DON	1,139	1,740	1,126

FY17 Summary

36 Major Projects: Navy: 24 Act / 1 Res MC: 8 Act / 3 Res

2 11 1			
Operating Forces	31,448	32,301	32,080
Air Operations	8,238	7,764	8,655
Ship Operations	10,793	11,104	11,001
Combat Ops Sup	3,244	3,333	3,224
Weapons Sup	2,206	2,365	2,406
Base Support	6,967	7,735	6,794
Restoration Activities	0	300	282
Mobilization	709	913	1,582
Trng & Recruiting	1,734	1,819	1,876
Admin/Svc Sup	5,109	4,870	4,873
Sub Total: Navy	39,000	40,203	40,693
MC (\$M)	FY15	FY16	FY17
Operating Forces	4,682	4,709	4,933
Expeditionary	1,926	1,918	1,942
Prepositioning	88	86	85
Base Support	2,668	2,705	2,906
T 0 D 111	600	729	756
Trng & Recruiting	699	121	
Admin/Svc Sup	516	513	536
,	NA BAY		536 6,225

FY15 FY16 FY17

Readiness Indicators

- •Ship Ops: 58 days/qtr deployed, 24 days/qtr non-deployed
- •Flying Hrs Pgm: Navy T-Rating 2.0, Marine Corps T-Rating 2.0
- •MC Ground Eq Maintenance: 79% in base

Navy (\$M)

- •Ship Depot Maintenance: 100% in base and OCO
- •A/C Depot Maintenance: 85% of projected ADM funded
- •Facilities Support: Navy 70%/USMC 74% of FSM Model

Personnel Facts

Overseas Contingency Operations/Other Supplemental

FY 2017 President's Budget Request

Personnel End Strength	FY15	FY16	FY17
Active Military	511,388	509,300	504,900
Navy	327,862	327,300	322,900
Marine Corps	183,526	182,000	182,000
Reserve Military	96,265	96,300	96,500
Navy	57,359	57,400	58,000
Marine Corps	38,906	38,900	38,500
Civilian Personnel	203,592	202,239	204,457

Civilian and Military Pay Raises and Funding

180,687

22,905

180,495

21,744

182,738

21,719

	FY15	FY16	FY17
MILPERS Pay Raise	1.0%	1.3%	1.6%
Active MilPay (\$M) *	42,834	42,951	43,219
Navy	29,025	29,236	29,523
Marine Corps	13,809	13,715	13,696
Reserve MilPay (\$M) *	2,780	2,770	2,862
Navy	2,011	1,996	2,048
Marine Corps	769	774	814
CIVPERS Pay Raise	1.0%	1.3%	1.6%
CIVPERS Pay (\$M) **	21,539	22,208	22,506
Navy	19,542	20,261	20,538
Marine Corps	1,996	1,947	1,968

^{*}Military Personnel include Medicare-Eligible Retiree Health Fund Contribution

^{**} Civilian Personnel include FECA, PCS, VSIP/VERA and Unemployment Comp

Civilian	FY15		FY	/1 6	FY17		
Personnel	(\$M)	FTE	(\$M)	FTE	(\$M)	FTE	
Direct	10,382	98,752	10,702	99,708	10,840	101,186	
Reimbursable	11,157	99,890	11,506	101,788	11,666	102,131	
Total: DON	21,539	198,642	22,208	201,496	22,506	203,317	

* N. T T	 	

Navy

Marine Corps

OCO (\$M)	FY15	FY16	FY17
MILPERS	670	438	526
O & M	8,980	8,401	7,939
Procurement	654	398	711
RDT&E	37	36	78
MILCON	0	0	60
Subtotal: DON	10,341	9,273	9,314
Navy	8,005	7,611	7,758
USMC	2,336	1,663	1,555
US Coast Guard	0	0	163
Total: DON	10,341	9,273	9,476

DON Financial Stewardship

(\$B)	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FYDP
FY12 PB*	-4.2	-5.4	-7.1	-8.5	-9.8	0.0	0.0	0.0	0.0	0.0	-35.0
FY13 PB**	0.0	-1.2	-1.9	-1.9	-2.3	-2.2	0.0	0.0	0.0	0.0	-9.
FY13 PB***	0.0	-8.1	-11.4	-8.7	-10.2	-10.1	0.0	0.0	0.0	0.0	-48.
FY14 PB**	0.0	0.0	-0.6	-1.7	-1.2	-1.6	-2.0	0.0	0.0	0.0	-7.
FY15 PB**	0.0	0.0	0.0	-5.3	-4.1	-3.9	-4.7	-4.1	0.0	0.0	-22.
FY16 PB*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
FY17 PB*	0.0	0.0	0.0	0.0	0.0	-0.6	-0.4	-0.5	-0.5	-0.5	-2.
Total: DON	-4.2	-14.6	-21.1	-26.2	-27.6	-18.4	-7.0	-4.6	-0.5	-0.5	-124.

* Efficiencies ** More Disciplined Use of Resources (MDUR) *** Other Efficiencies

TOA (\$M)	FY15	FY16	FY17
MILPERS	44,944	45,282	45,556
O & M	44,897	46,154	46,918
Procurement	41,772	47,796	44,039
RDT&E	16,030	18,111	17,276
MILCON	1,139	1,740	1,066
Family Housing	361	370	395
BRAC	225	170	134
SMOSF	294	0	0
NDSF	508	474	0
Subtotal: DON	150,171	160,097	155,385
OCO	10,341	9,273	0
OCO (Reqst'd)	0	0	9,476
Total: DON	160,512	169,370	164,861

SECNAV Priorities

- 1. Take care of our people.
- 2. Maintain warfighter readiness and avoid hollowness.
- 3. Lead the nation in sustainable energy.
- 4. Promote acquisition excellence and integrity.
- 5. Proliferate unmanned systems.
- 6. Drive innovative enterprise transformation.

People, Platforms, Power and Partnerships

