Defense-Wide FY 2015 President's Budget Exhibit R-1 FY 2015 President's Budget Total Obligational Authority (Dollars in Thousands)

27 Feb 2014

Appropriation	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base
Office of Secretary of Defense	2,431,946	2,404,427		2,404,427	2,204,504
Total Research, Development, Test & Evaluation	2,431,946	2,404,427		2,404,427	2,204,504

Department of Defense FY 2015 President's Budget Exhibit R-1 FY 2015 President's Budget Total Obligational Authority (Dollars in Thousands)

27 Feb 2014

Summary Recap of Budget Activities	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 FY 2014 OCO Enacted Total Enacted	FY 2015 Base
Basic Research	91,035	124,305	124,305	114,464
Applied Research	102,780	124,824	124,824	138,061
Advanced Technology Development	781,134	828,207	828,207	806,416
Advanced Component Development And Prototypes	508,307	576,971	576,971	430,708
System Development And Demonstration	260,985	130,918	130,918	138,561
Management Support	638,935	558,267	558,267	504,303
Operational System Development	48,770	60,935	60,935	71,991
Total Research, Development, Test & Evaluation	2,431,946	2,404,427	2,404,427	2,204,504
Summary Recap of FYDP Programs				
General Purpose Forces	2,355	5,288	5,288	1,956
Intelligence and Communications	104,507	112,258	112,258	113,390
Research and Development	2,267,767	2,247,972	2,247,972	2,045,153
Training Medical and Other	56,325	38,909	38,909	44,005
Administration and Associated Activities	992			
Total Research, Development, Test & Evaluation	2,431,946	2,404,427	2,404,427	2,204,504

Defense-Wide FY 2015 President's Budget

Exhibit R-1 FY 2015 President's Budget

27 Feb 2014

Total Obligational Authority (Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Program Line Element FY 2013 FY 2014 FY 2014 FY 2014 FY 2015 Act (Base & OCO) Base Enacted OCO Enacted Total Enacted No Number Item Base -----3 0601110D8Z Basic Research Initiatives 01 17,368 11,169 11,169 44,564 U 5 0601120D8Z National Defense Education Program 01 73,667 77,241 77.241 45,488 U 6 0601228D8Z Historically Black Colleges and Universities/Minority 01 35,895 35,895 24,412 U Institutions Basic Research 124,305 91,035 124,305 114,464 8 0602000D8Z Joint Munitions Technology 02 18,701 17,959 17,959 20,065 U 10 0602228D8Z Historically Black Colleges and Universities (HBCU) Science 27,246 02 U 11 0602234D8Z Lincoln Laboratory Research Program 32,637 02 41,868 41,868 51,875 U 12 0602251D8Z Applied Research for the Advancement of S&T Priorities 37,984 37,984 41,965 U 17 0602663D8Z Data to Decisions Applied Research 02 8,605 U 18 0602668D8Z Cyber Security Research 02 10,542 13,907 13.907 15,000 U 19 0602670D8Z Human, Social and Culture Behavior Modeling (HSCB) Applied 5,049 2,000 2,000 17 Research 24 0602751D8Z Software Engineering Institute (SEI) Applied Research 02 11,106 11,106 9,156 U Applied Research 102,780 124,824 124,824 138,061 26 0603000D8Z Joint Munitions Advanced Technology 03 18.253 20,012 20,012 26,688 U 27 0603121D8Z SO/LIC Advanced Development 0.3 23,648 17,403 17,403 8,682 U 28 0603122D8Z Combating Terrorism Technology Support 03 108,245 100,754 100,754 69,675 T 29 0603133D8Z Foreign Comparative Testing 03 30,000 U 37 0603225D8Z Joint DoD-DoE Munitions Technology Development 03 17,828 19,292 19.292 19,335 0 42 0603288D8Z Analytic Assessments 03 12,000 U 43 0603289D8Z Advanced Innovative Analysis and Concepts 03 60.000 U

Defense-Wide FY 2015 President's Budget Exhibit R-1 FY 2015 President's Budget Total Obligational Authority

otal Obligational Authoria (Dollars in Thousands) 27 Feb 2014

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No	Program Element Number	Item	Act	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base	s e c
46	0603618D8Z	Joint Electronic Advanced Technology	03	6,108	8,996		8,996	10,965	σ
47	0603648D8Z	Joint Capability Technology Demonstrations	03	138,374	165,008		165,008	131,960	σ
48	0603662D8Z	Networked Communications Capabilities	03	21,476	5,000		5,000		υ
49	0603663D8Z	Data to Decisions Advanced Technology Development	03	9,217					σ
50	0603668D8Z	Cyber Security Advanced Research	03	11,103	9,667		9,667		U
51	0603670D8Z	Human, Social and Culture Behavior Modeling (HSCB) Advanced Development	03	6,994	2,000		2,000		σ
52	0603680D8Z	Defense-Wide Manufacturing Science and Technology Program	03	49,532	59,014		59,014	91,095	σ
53	0603699D8z	Emerging Capabilities Technology Development	03	20,859	53,967		53,967	33,706	σ
56	0603716D8Z	Strategic Environmental Research Program	03	58,621	62,324		62,324	57,796	U
58	0603727D8Z	Joint Warfighting Program	03	7,335	3,425		3,425	7,405	σ
65	0603781D8Z	Software Engineering Institute	03	28,619	19,006		19,006	15,776	σ
66	0603826D8Z	Quick Reaction Special Projects	03	69,946	68,524		68,524	69,319	υ
68	0603832D8Z	DoD Modeling and Simulation Management Office	03	37,881	34,338		34,338	3,000	σ
71	0603941D8Z	Test & Evaluation Science & Technology	03	84,112	83,255		83,255	81,148	σ
72	0604055D8Z	Operational Energy Capability Improvement	03	27,966	47,001		47,001	31,800	σ
73	0303310D8z	CWMD Systems	03	35,017	49,221		49,221	46,066	σ
	Advanc	ed Technology Development		781,134	828,207		828,207	806,416	
77	0603161D8Z	Nuclear and Conventional Physical Security Equipment RDT&E ADC&	P 04	29,919	48,302		48,302	41,072	σ
78	0603527D8Z	RETRACT LARCH	04	18,889	19,139	10	19,139		υ
79	0603600D8z	WALKOFF	04	84,174	63,763		63,763	90,558	σ
8 0	0603714D8Z	Advanced Sensors Application Program	04	17,407	19,190		19,190	15,518	σ

Defense-Wide FY 2015 President's Budget Exhibit R-1 FY 2015 President's Budget Total Obligational Authority

:al Obligational Authority 27 Feb 2014 (Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No	Program Element Number	Item 	Act	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base	s e c
81	0603851D8Z	Environmental Security Technical Certification Program	04	67,998	66,453		66,453	51,462	σ
99	0603920D8Z	Humanitarian Demining	04	11,741	11,688		11,688	10,194	σ
100	0603923D8Z	Coalition Warfare	04	10,559	9,827		9,827	10,139	σ
101	0604016D8Z	Department of Defense Corrosion Program	04	30,221	20,312		20,312	2,907	σ
102	0604250D8Z	Advanced Innovative Technologies	04		129,883		129,883	190,000	σ
103	0604400D8Z	Department of Defense (DoD) Unmanned Aircraft System (UAS) Common Development	04	11,233	8,263		8,263	3,702	σ
105	0604670D8Z	Human, Social and Culture Behavior Modeling (HSCB) Research and Engineering	04	4,492	2,000		2,000		σ
106	0604775D8Z	Defense Rapid Innovation Program	04	218,775	175,000		175,000		σ
113	0605170D8Z	Support to Networks and Information Integration	04					12,500	σ
114	0303191D8Z	Joint Electromagnetic Technology (JET) Program	04	2,899	3,151		3,151	2,656	σ
	Advanc	ed Component Development And Prototypes		508,307	576,971		576,971	430,708	
116	0604161D8Z	Nuclear and Conventional Physical Security Equipment RDT&E SDD	05	6,152	8,109		8,109	7,936	σ
117	0604165D8Z	Prompt Global Strike Capability Development	05	176,390	65,393		65,393	70,762	σ
120	0604771D8Z	Joint Tactical Information Distribution System (JTIDS)	05	18,336	17,423		17,423	17,562	σ
124	0605022D8Z	Defense Exportability Program	05	1,655	3,750		3,750	3,244	σ
125	0605027D8Z	OUSD(C) IT Development Initiatives	05	6,267	6,788		6,788	6,500	σ
127	0605075D8Z	DCMO Policy and Integration	05	22,429	19,969		19,969	19,351	σ
130	0605210D8Z	Defense-Wide Electronic Procurement Capabilities	05	26,580	6,184		6,184	9,546	σ
132	0305304D8Z	DOD Enterprise Energy Information Management (EEIM)	05	3,176	3,302		3,302	3,660	σ
	System	Development And Demonstration		260,985	130,918		130,918	138,561	

Defense-Wide FY 2015 President's Budget Exhibit R-1 FY 2015 President's Budget

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Total Obligational Authority (Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No	Program Element Number	Item 	Act	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base	s e c
133	0604774D82	Defense Readiness Reporting System (DRRS)	06	5,815	6,356		6,356	5,616	σ
134	0604875D8Z	Joint Systems Architecture Development	06	3,227	2,471		2,471	3,092	σ
135	0604940D8z	Central Test and Evaluation Investment Development (CTEIP)	06	177,520	179,607		179,607	254,503	σ
136	0604942D8Z	Assessments and Evaluations	06	2,145	2,115		2,115	21,661	σ
137	0604943D8Z	Thermal Vicar	06	7,438	8,255		8,255		σ
138	0605100D8Z	Joint Mission Environment Test Capability (JMETC)	06	21,055	27,878		27,878	27,162	σ
139	0605104D8Z	Technical Studies, Support and Analysis	06	30,951	21,930		21,930	24,501	σ
140	0605110D8Z	USD(A&T) Critical Technology Support	06	669					σ
141	0605117D8Z	Foreign Materiel Acquisition and Exploitation	06	51,366	48,911		48,911		σ
143	0605128D8Z	Classified Program USD(P)	06	89,695	100,000		100,000		σ
144	0605130D8Z	Foreign Comparative Testing	06	15,352	12,125		12,125		U
145	0605142D8Z	Systems Engineering	06	38,882	39,606		39,606	44,246	σ
146	0605151D8Z	Studies and Analysis Support - OSD	06	5,901	5,837		5,837	2,665	υ
147	0605161D8Z	Nuclear Matters-Physical Security	06	4,362	4,999		4,999	4,366	σ
148	0605170D8Z	Support to Networks and Information Integration	06	5,632	6,277		6,277	27,901	σ
149	0605200D8Z	General Support to USD (Intelligence)	06	14,172	6,466		6,466	2,855	σ
154	0605502D8Z	Small Business Innovative Research	06	54,815					σ
159	0605790D8Z	Small Business Innovation Research (SBIR) / Small Business Technology Transfer	06	1,344	1,857		1,857	1,634	σ
160	0605798D8Z	Defense Technology Analysis	06	10,940	8,332		8,332	12,105	υ
163	0605804D8Z	Development Test and Evaluation	06	19,116	19,394		19,394	15,187	υ
165	0606100D8Z	Budget and Program Assessments	06	4,221	4,068	(6)	4,068	4,100	σ

Defense-Wide FY 2015 President's Budget Exhibit R-1 FY 2015 President's Budget

27 Feb 2014

Total Obligational Authority (Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No	Program Element Number	Item	Act	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base	s e c
									-
166	0203345D8Z	Defense Operations Security Initiative (DOSI)	06	2,355	5,288		5,288	1,956	σ
172	0305193D8Z	Cyber Intelligence	06	14,645	7,586		7,586	6,748	υ
174	0804767D8Z	COCOM Exercise Engagement and Training Transformation (CE2T2)	06	56,325	38,909		38,909	44,005	σ
177	0909999D8Z	Financing for Cancelled Account Adjustments	06	992					υ
	Manager	ment Support		638,935	558,267		558,267	504,303	•
181	0607210D8Z	Industrial Base Analysis and Sustainment Support	07		9,993		9,993	14,778	σ
182	0607310D8Z	Operational Systems Development	07		1,944		1,944	2,953	σ
199	0303140D8Z	Information Systems Security Program	07	10,496	10,638		10,638	11,304	σ
205	0303260D8Z I	Defense Military Deception Program Office (DMDPO)	07	1,157	1,242		1,242	951	σ
213	0305125D8Z	Critical Infrastructure Protection (CIP)	07	9,339	9,728		9,728	8,846	σ
217	0305186D8Z I	Policy R&D Programs	07	5,414	4,210		4,210	7,065	σ
218	0305199D8Z 1	Net Centricity	07	18,849	16,490		16,490	23,984	υ
230	0305387D8Z E	Homeland Defense Technology Transfer Program	07	2,158	2,327		2,327	2,110	σ
231	0305600D8Z 1	International Intelligence Technology and Architectures	07	1,357	4,363		4,363		U
	Operati	ional System Development		48,770	60,935		60,935	71,991	
Total	Research, I	Development, Test & Eval, DW		2,431,946	2,404,427		2,404,427	2,204,504	

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