

**RESEARCH, DEVELOPMENT,
TEST & EVALUATION
PROGRAMS
(R-1)**

UNCLASSIFIED
DEPARTMENT OF DEFENSE
FY 2005 RDT&E PROGRAM

SUMMARY
(\$ IN THOUSANDS)

February 2004

APPROPRIATION -----	FY 2003 -----	FY 2004 -----	FY 2005 -----
Research, Development, Test & Eval, Navy	13,699,864	14,969,495	16,346,391
Total Research, Development, Test & Evaluation	13,699,864	14,969,495	16,346,391

UNCLASSIFIED
DEPARTMENT OF DEFENSE
FY 2005 RDT&E PROGRAM

SUMMARY
(\$ IN THOUSANDS)

February 2004

Summary Recap of Budget Activities -----	FY 2003 -----	FY 2004 -----	FY 2005 -----
Basic Research	405,934	484,048	476,984
Applied Research	778,159	723,697	564,067
Advanced Technology Development	813,556	1,009,367	677,172
Advanced Component Development & Prototypes	2,660,947	2,807,473	2,803,667
System Development & Demonstration	5,184,832	6,359,897	8,008,517
RDT&E Management Support	939,374	686,839	653,996
Operational Systems Development	2,917,062	2,898,174	3,161,988
Total Research, Development, Test & Evaluation	13,699,864	14,969,495	16,346,391

Summary Recap of FYDP Programs -----			
Strategic Forces	86,511	132,359	192,034
General Purpose Forces	943,705	951,287	941,570
Intelligence and Communications	1,419,840	1,575,795	1,059,162
Guard and Reserve Forces	8,553	4,600	
Research and Development	11,137,121	12,217,708	14,086,795
Central Supply and Maintenance	96,156	87,746	66,830
Administration and Associated Activities	7,978		
Total Research, Development, Test & Evaluation	13,699,864	14,969,495	16,346,391

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DEPARTMENT OF THE NAVY
FY 2005 RDT&E PROGRAM

EXHIBIT R-1

APPROPRIATION: 1319N Research, Development, Test & Eval, Navy

Date: February 2004

Line No --	Program Element Number -----	Item ----	Act ---	Thousands of Dollars			S E C -
				FY 2003 -----	FY 2004 -----	FY 2005 -----	
1	0601103N	University Research Initiatives	1		91,489	83,508	U
2	0601152N	In-House Laboratory Independent Research	1	12,878	17,196	17,664	U
3	0601153N	Defense Research Sciences	1	393,056	375,363	375,812	U
		Basic Research		----- 405,934	----- 484,048	----- 476,984	
4	0602114N	Power Projection Applied Research	2	110,232	142,626	98,831	U
5	0602123N	Force Protection Applied Research	2	113,066	112,868	96,269	U
6	0602131M	Marine Corps Landing Force Technology	2	28,247	32,375	35,398	U
7	0602232N	Communications, Command and Control, Intell, Surveillance	2	1,333			U
8	0602233N	Human Systems Technology	2	1,000	1,705		U
9	0602234N	Materials, Electronics and Computer Technology	2	9,553	1,780		U
10	0602235N	Common Picture Applied Research	2	142,203	95,432	60,134	U
11	0602236N	Warfighter Sustainment Applied Research	2	102,075	100,645	63,726	U
12	0602271N	RF Systems Applied Research	2	69,232	49,244	49,151	U
13	0602435N	Ocean Warfighting Environment Applied Research	2	66,431	62,305	48,482	U
14	0602747N	Undersea Warfare Applied Research	2	85,424	76,788	64,060	U
15	0602782N	Mine and Expeditionary Warfare Applied Research	2	49,363	47,929	48,016	U
		Applied Research		----- 778,159	----- 723,697	----- 564,067	
16	0603114N	Power Projection Advanced Technology	3	176,336	260,688	92,359	U
17	0603123N	Force Protection Advanced Technology	3	89,085	119,838	82,130	U

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				FY 2003 -----	FY 2004 -----	FY 2005 -----	
18	0603235N	Common Picture Advanced Technology	3	45,656	79,690	79,521	U
19	0603236N	Warfighter Sustainment Advanced Technology	3	90,501	86,464	61,103	U
20	0603271N	RF Systems Advanced Technology	3	70,973	62,041	44,046	U
21	0603640M	USMC Advanced Technology Demonstration (ATD)	3	73,607	90,110	58,222	U
22	0603712N	Environmental Quality and Logistics Advanced Technology	3	960			U
23	0603727N	Navy Technical Information Presentation System	3	101,816	137,315	167,626	U
24	0603729N	Warfighter Protection Advanced Technology	3	32,757	28,318	16,719	U
25	0603747N	Undersea Warfare Advanced Technology	3	45,080	46,544	26,515	U
26	0603757N	Joint Warfare Experiments	3		19,956	26	U
27	0603758N	Navy Warfighting Experiments and Demonstrations	3	42,138	39,490	16,006	U
28	0603782N	Mine and Expeditionary Warfare Advanced Technology	3	42,266	38,913	32,899	U
29	0603792N	Advanced Technology Transition	3	2,381			U
		Advanced Technology Development		813,556	1,009,367	677,172	
30	0603207N	Air/Ocean Tactical Applications	4	31,937	22,575	24,431	U
31	0603216N	Aviation Survivability	4	20,359	21,628	10,820	U
32	0603237N	Deployable Joint Command and Control	4	31,527	63,541	42,394	U
33	0603254N	ASW Systems Development	4	25,011	14,340	4,541	U
34	0603261N	Tactical Airborne Reconnaissance	4	1,877	2,029	6,448	U
35	0603382N	Advanced Combat Systems Technology	4	3,214	5,730	67,605	U

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				FY 2003 -----	FY 2004 -----	FY 2005 -----	
36	0603502N	Surface and Shallow Water Mine Countermeasures	4	140,512	145,678	103,308	U
37	0603506N	Surface Ship Torpedo Defense	4	13,929	44,891	46,896	U
38	0603512N	Carrier Systems Development	4	88,360	156,603	157,479	U
39	0603513N	Shipboard System Component Development	4	247,513	36,664	18,993	U
40	0603525N	PILOT FISH	4	71,613	93,860	78,223	U
41	0603527N	RETRACT LARCH	4	29,644	73,181	82,532	U
42	0603536N	RETRACT JUNIPER	4		20,258	36,915	U
43	0603542N	Radiological Control	4	1,053	1,097	946	U
44	0603553N	Surface ASW	4	3,108	4,456	17,633	U
45	0603559N	SSGN Conversion	4	79,126	69,405	19,970	U
46	0603561N	Advanced Submarine System Development	4	126,891	92,539	81,160	U
47	0603562N	Submarine Tactical Warfare Systems	4	12,502	6,948	5,957	U
48	0603563N	Ship Concept Advanced Design	4	24,685	20,846	3,723	U
49	0603564N	Ship Preliminary Design & Feasibility Studies	4	2,180			U
50	0603570N	Advanced Nuclear Power Systems	4	211,314	198,999	169,733	U
51	0603573N	Advanced Surface Machinery Systems	4	2,807	6,534		U
52	0603576N	CHALK EAGLE	4	29,815	17,127	47,786	U
53	0603581N	Littoral Combat Ship (LCS)	4	35,322	166,180	352,089	U
54	0603582N	Combat System Integration	4	57,957	97,969	80,840	U
55	0603609N	Conventional Munitions	4	17,613	42,063	34,151	U
56	0603611M	Marine Corps Assault Vehicles	4	263,299	237,893	236,969	U

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57	0603612M	USMC Mine Countermeasures Systems - Adv Dev	4	310	1,202	4,522	U
58	0603635M	Marine Corps Ground Combat/ Support System	4	31,622	26,009	22,440	U
59	0603654N	Joint Service Explosive Ordnance Development	4	12,360	16,868	18,047	U
60	0603658N	Cooperative Engagement	4	106,020	86,725	103,452	U
61	0603713N	Ocean Engineering Technology Development	4	24,585	17,977	26,232	U
62	0603721N	Environmental Protection	4	43,048	31,855	24,641	U
63	0603724N	Navy Energy Program	4	14,712	4,636	1,494	U
64	0603725N	Facilities Improvement	4	3,276	1,424	1,621	U
65	0603734N	CHALK CORAL	4	67,617	60,718	58,467	U
66	0603739N	Navy Logistic Productivity	4	28,844	17,989	7,421	U
67	0603746N	RETRACT MAPLE	4	244,120	297,370	275,407	U
68	0603748N	LINK PLUMERIA	4	80,453	104,186	112,997	U
69	0603751N	RETRACT ELM	4	24,390	43,210	48,130	U
70	0603755N	Ship Self Defense	4	9,101	9,625	9,493	U
71	0603764N	LINK EVERGREEN	4	47,820	94,470	63,346	U
72	0603787N	Special Processes	4	47,104	52,855	44,232	U
73	0603790N	NATO Research and Development	4	12,804	11,338	10,151	U
74	0603795N	Land Attack Technology	4	122,032	119,684	82,049	U
75	0603851M	Nonlethal Weapons	4	24,797	43,929	43,321	U
76	0603857N	All Service Combat Identification Evaluation Team (ASCIET)	4	13,715	14,886	13,626	U

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77	0603860N	Joint Precision Approach and Landing Systems	4	12,217	24,034	32,391	U
78	0603879N	Single Integrated Air Picture (SIAP) System Engineer (SE)	4	67,034	14,411	20,252	U
79	0603889N	Counterdrug RDT&E Projects	4	16,200			U
80	0604272N	Tactical Air Directional Infrared Countermeasures (TADIRCM)	4		11,866		U
81	0604707N	Space and Electronic Warfare (SEW) Architecture/Engineering Support	4	33,598	37,172	25,943	U
82	0604787N	Joint Warfare Transformation Programs	4			22,450	U
		Advanced Component Development & Prototypes		-----	-----	-----	
				2,660,947	2,807,473	2,803,667	
83	0604212N	Other Helo Development	5	59,490	67,999	186,970	U
84	0604214N	AV-8B Aircraft - Eng Dev	5	17,712	8,630	12,284	U
85	0604215N	Standards Development	5	42,007	49,867	57,675	U
86	0604216N	Multi-Mission Helicopter Upgrade Development	5	89,943	76,141	78,757	U
87	0604217N	S-3 Weapon System Improvement	5	398			U
88	0604218N	Air/Ocean Equipment Engineering	5	7,332	3,041	4,506	U
89	0604221N	P-3 Modernization Program	5	887	14,593	9,554	U
90	0604230N	Warfare Support System	5		1,976	5,201	U
91	0604231N	Tactical Command System	5	68,220	65,443	49,180	U
92	0604234N	Advanced Hawkeye	5	107,043	343,306	597,015	U
93	0604245N	H-1 Upgrades	5	232,229	90,965	90,389	U
94	0604261N	Acoustic Search Sensors	5	13,311	16,940	13,363	U
95	0604262N	V-22A	5	387,421	402,483	304,164	U

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96	0604264N	Air Crew Systems Development	5	7,354	16,183	8,838	U
97	0604269N	EA-18	5			357,502	U
98	0604270N	Electronic Warfare Development	5	88,509	275,422	48,956	U
99	0604273N	VHXX Executive Helo Development	5		195,233	777,398	U
100	0604280N	Joint Tactical Radio System - Navy (JTRS-Navy)	5	19,231	88,601	78,624	U
101	0604300N	SC-21 Total Ship System Engineering	5	668,472	1,052,273	1,431,585	U
102	0604307N	Surface Combatant Combat System Engineering	5	331,213	213,470	146,463	U
103	0604311N	LPD-17 Class Systems Integration	5	9,621	8,888	8,988	U
104	0604312N	Tri-Service Standoff Attack Missile	5	16,146	20,901	27,047	U
105	0604329N	Small Diameter Bomb (SDB)	5	100		9,961	U
106	0604366N	Standard Missile Improvements	5	24,244	81,014	99,022	U
107	0604373N	Airborne MCM	5	73,600	90,981	50,514	U
108	0604503N	SSN-688 and Trident Modernization	5	120,050	76,997	75,359	U
109	0604504N	Air Control	5	5,904	10,355	13,102	U
110	0604507N	Enhanced Modular Signal Processor	5	501	994	1,075	U
111	0604512N	Shipboard Aviation Systems	5	24,311	23,586	28,631	U
112	0604518N	Combat Information Center Conversion	5		13,093	8,228	U
113	0604558N	New Design SSN	5	234,592	144,576	143,270	U
114	0604561N	SSN-21 Developments	5	15,957	23,827	3,020	U
115	0604562N	Submarine Tactical Warfare System	5	24,445	32,354	43,404	U

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116	0604567N	Ship Contract Design/ Live Fire T&E	5	196,697	134,061	130,908	U
117	0604574N	Navy Tactical Computer Resources	5	15,377	12,521	2,381	U
118	0604601N	Mine Development	5	1,455	1,480	6,123	U
119	0604603N	Unguided Conventional Air-Launched Weapons	5	13,415	12,065		U
120	0604610N	Lightweight Torpedo Development	5	18,745	6,173	9,965	U
121	0604618N	Joint Direct Attack Munition	5	46,904			U
122	0604654N	Joint Service Explosive Ordnance Development	5	7,295	8,046	8,081	U
123	0604703N	Personnel, Training, Simulation, and Human Factors	5	1,383	1,919	3,005	U
124	0604710N	Navy Energy Program	5	6,641			U
125	0604721N	Battle Group Passive Horizon Extension System	5	16,849	16,743	17,981	U
126	0604727N	Joint Standoff Weapon Systems	5	16,685	4,969	9,531	U
127	0604755N	Ship Self Defense (Detect & Control)	5	60,138	42,237	48,154	U
128	0604756N	Ship Self Defense (Engage: Hard Kill)	5	26,120	24,300	51,213	U
129	0604757N	Ship Self Defense (Engage: Soft Kill/EW)	5	42,818	53,506	28,233	U
130	0604771N	Medical Development	5	65,421	66,788	6,942	U
131	0604777N	Navigation/ID System	5	45,080	45,168	28,104	U
132	0604784N	Distributed Surveillance System	5	37,591	32,907	7,776	U
133	0604800N	Joint Strike Fighter (JSF)	5	1,661,509	2,159,197	2,264,507	U
134	0604910N	Smart Card	5	623	546	695	U

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APPROPRIATION: 1319N Research, Development, Test & Eval, Navy

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				FY 2003 -----	FY 2004 -----	FY 2005 -----	
135	0605013M	Information Technology Development	5	18,060	10,063	9,301	U
136	0605013N	Information Technology Development	5	69,827	65,622	109,543	U
137	0605014N	Defense Integrated Military Human Resources System (DIMHRS) - RDT&E	5	51,788	75,441		U
138	0605500N	Multi-mission Maritime Aircraft (MMA)	5	65,615	71,413	496,029	U
139	0508713N	Navy Standard Integrated Personnel System (NSIPS)	5	8,553	4,600		U
		System Development & Demonstration		----- 5,184,832	----- 6,359,897	----- 8,008,517	
140	0604256N	Threat Simulator Development	6	25,725	27,692	23,866	U
141	0604258N	Target Systems Development	6	45,856	37,219	35,677	U
142	0604759N	Major T&E Investment	6	39,851	44,178	39,787	U
143	0605152N	Studies and Analysis Support - Navy	6	6,042	7,570	2,183	U
144	0605154N	Center for Naval Analyses	6	43,720	37,918	43,982	U
145	0605155N	Fleet Tactical Development	6	2,639	1,984	2,338	U
146	0605502N	Small Business Innovative Research	6	226,342			U
147	0605804N	Technical Information Services	6	18,116	27,270	696	U
148	0605853N	Management, Technical & International Support	6	50,482	30,901	31,407	U
149	0605856N	Strategic Technical Support	6	2,247	3,837	3,493	U
150	0605861N	RDT&E Science and Technology Management	6	59,940	64,162	66,117	U
151	0605862N	RDT&E Instrumentation Modernization	6	12,910	13,402	19,370	U
152	0605863N	RDT&E Ship and Aircraft Support	6	74,262	77,772	81,308	U
153	0605864N	Test and Evaluation Support	6	270,550	256,582	255,926	U

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154	0605865N	Operational Test and Evaluation Capability	6	11,355	11,959	13,044	U
155	0605866N	Navy Space and Electronic Warfare (SEW) Support	6	3,082	3,140	2,941	U
156	0605867N	SEW Surveillance/Reconnaissance Support	6	11,836	11,956	12,160	U
157	0605873M	Marine Corps Program Wide Support	6	26,441	29,297	19,701	U
158	0909999N	Financing for Cancelled Account Adjustments	6	7,978			U
				-----	-----	-----	
		RDT&E Management Support		939,374	686,839	653,996	
159							
160							
161	0101221N	Strategic Sub & Weapons System Support	7	38,099	65,454	108,782	U
162	0101224N	SSBN Security Technology Program	7	32,718	37,981	43,408	U
163	0101226N	Submarine Acoustic Warfare Development	7	1,057	5,889	8,453	U
164	0101402N	Navy Strategic Communications	7	14,637	23,035	31,391	U
165	0203761N	Rapid Technology Transition (RTT)	7		9,889	14,630	U
166	0204136N	F/A-18 Squadrons	7	204,131	172,743	134,580	U
167	0204152N	E-2 Squadrons	7	18,878	19,331	6,055	U
168	0204163N	Fleet Telecommunications (Tactical)	7	12,048	23,123	19,784	U
169	0204229N	Tomahawk and Tomahawk Mission Planning Center (TMPC)	7	97,284	76,524	28,776	U
170	0204311N	Integrated Surveillance System	7	25,186	14,117	16,965	U
171	0204413N	Amphibious Tactical Support Units (Displacement Craft)	7	6,106	5,589	2,604	U

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172	0204571N	Consolidated Training Systems Development	7	25,974	22,460	21,644	U
173	0204574N	Cryptologic Direct Support	7		1,448	1,460	U
174	0204575N	Electronic Warfare (EW) Readiness Support	7	25,906	11,794	12,139	U
175	0205601N	HARM Improvement	7	58,793	51,601	163,371	U
176	0205604N	Tactical Data Links	7	40,024	43,971	18,977	U
177	0205620N	Surface ASW Combat System Integration	7	36,065	23,118	10,612	U
178	0205632N	MK-48 ADCAP	7	21,323	17,036	21,620	U
179	0205633N	Aviation Improvements	7	38,878	68,552	62,635	U
180	0205658N	Navy Science Assistance Program	7	15,459	7,098	3,821	U
181	0205675N	Operational Nuclear Power Systems	7	55,430	62,052	64,554	U
182	0206313M	Marine Corps Communications Systems	7	197,524	247,179	268,638	U
183	0206623M	Marine Corps Ground Combat/Supporting Arms Systems	7	37,552	41,960	44,828	U
184	0206624M	Marine Corps Combat Services Support	7	16,682	20,493	10,731	U
185	0207161N	Tactical AIM Missiles	7	2,812	2,236	4,061	U
186	0207163N	Advanced Medium Range Air-to-Air Missile (AMRAAM)	7	7,650	8,973	9,085	U
187							
188							
189							
190	0303109N	Satellite Communications (SPACE)	7	110,463	267,665	571,817	U

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191	0303140N	Information Systems Security Program	7	25,733	25,366	18,676	U
192							
193	0305149N	COBRA JUDY	7	50,510	68,583	80,694	U
194	0305160N	Navy Meteorological and Ocean Sensors-Space (METOC)	7	21,833	7,878	4,215	U
195	0305188N	Joint C4ISR Battle Center (JBC)	7	29,371	44,865	43,569	U
196	0305192N	Joint Military Intelligence Programs	7	6,971	5,246	4,746	U
197	0305204N	Tactical Unmanned Aerial Vehicles (JMIP)	7	253,844	85,713	53,439	U
198	0305205N	Endurance Unmanned Aerial Vehicles	7		100,212	113,438	U
199	0305206N	Airborne Reconnaissance Systems	7	16,171	26,989	10,191	U
200	0305207N	Manned Reconnaissance Systems (JMIP)	7	22,505	16,521	20,203	U
201	0305208N	Distributed Common Ground/Surface Systems	7	8,518	8,818	3,635	U
202	0305927N	Naval Space Surveillance	7	5,017			U
203	0307207N	Aerial Common Sensor (ACS) (JMIP)	7			24,909	U
204	0308601N	Modeling and Simulation Support	7	9,455	13,475	7,262	U
205	0702207N	Depot Maintenance (Non-IF)	7	12,839	8,972		U
206	0708011N	Industrial Preparedness	7	71,704	64,270	56,565	U
207	0708730N	Maritime Technology (MARITECH)	7	11,613	14,504	10,265	U
		Operational Systems Development		2,917,062	2,898,174	3,161,988	
		Total Research, Development, Test & Eval, Navy		13,699,864	14,969,495	16,346,391	