FY 2002 RDT&E,N BUDGET ITEM JUSTIFICATION SHEET DATE: June 2001

BUDGET ACTIVITY: 6 PROGRAM ELEMENT: 0605865N

PROGRAM ELEMENT TITLE: Operational Test and

Evaluation Capability

(U) COST: (Dollars in Thousands)

PROJECT

NUMBER & FITLE	FY 2000 ACTUAL	FY 2001 ESTIMATE	FY 2002 ESTIMATE	FY 2003 ESTIMATE		 	 TO COMPLETE	TOTAL PROGRAM
R0831	Operation	al Test & 1	Evaluation	Force Supp	ort			
	9,344	8,874	11,149				CONT.	CONT.

R2923 Navy JT&E Support

- - 500 CONT. CONT.

Total 9,344 8,874 11,649 CONT. CONT.

- A. (U) MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: This program element provides Commander, Operational Test and Evaluation Force (COMOPTEVFOR) general support funding. This funding ensures COMOPTEVFOR's compliance with requirements established by Title 10 Law and directives from the Secretary of Defense and the Secretary of the Navy to carry out independent operational testing and evaluation. This funding is used for planning, conduct (including early operational tester involvement as part of acquisition reform), and reporting of the results of operational test and evaluation of weapon systems projects and for tactics validation for the use of those systems. Funding is also provided for Navy support of the OSD-sponsored Joint Test and Evaluation (JT&E) program.
 - (U) JUSTIFICATION FOR BUDGET ACTIVITY: This program is funded under RDT&E MANAGEMENT SUPPORT because it supports the operations and installations required for general research and development use.
 - (U) PROGRAM CHANGE SUMMARY FOR TOTAL PE:

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Budget Item Justification (Exhibit R-2, page 1 of 6)

FY 2002 RDT&E,N BUDGET ITEM JUSTIFICATION SHEET DATE: June 2001

BUDGET ACTIVITY: 6 PROGRAM ELEMENT: 0605865N

PROGRAM ELEMENT TITLE: Operational Test and

Evaluation Capability

B. (U) PROGRAM CHANGE SUMMARY:

	FY 2000	FY 2001	FY 2002
(U) FY 2001 President's Budget:	9,121	8,957	9,158
(U) Appropriated Value:			
(U) Adjustments from PRESBUDG:			
(U) SBIR Adjustment	-21		
(U) Midyear Review Adjustment	-181		
(U) Program Adjustment			1,985
(U) NMCI Adjustment			-15
(U) Execution Adjustment	+461		
(U) Economic Adjustments			21
(U) Congressional Recission	-36	-83	
(U) FY 2002 President's Budget:	9,344	8,874	11,149

- (U) Schedule: Not applicable.
- (U) Technical: Not applicable.
- C. (U) OTHER PROGRAM FUNDING SUMMARY: Not applicable.
 - (U) RELATED RDT&E: Not applicable.
- D. (U) SCHEDULE PROFILE: Not applicable.

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Budget Item Justification (Exhibit R-2, page 2 of 6)

FY 2002 RDT&E,N BUDGET ITEM JUSTIFICATION SHEET DATE: June 2001

BUDGET ACTIVITY: 6 PROGRAM ELEMENT: 0605865N

PROGRAM ELEMENT TITLE: Operational Test and

Evaluation Capability

(U) COST: (Dollars in Thousands)

PROJECT

NUMBER & FY 2000 FY 2001 FY 2002 FY 2003 FY 2004 FY 2005 FY 2006 FY 2007 TO TOTAL FITLE ACTUAL ESTIMATE ESTIMAT

R0831 Operational Test & Evaluation Force Support

9,344 8,874 11,149 CONT. CONT.

- A. (U) MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: This program element provides Commander, Operational Test and Evaluation Force (COMOPTEVFOR) general support funding. This funding ensures COMOPTEVFOR's compliance with requirements established by Title 10 Law and directives from the Secretary of Defense and the Secretary of the Navy to carry out independent operational testing and evaluation. This funding is used for planning, conduct (including early operational tester involvement as part of acquisition reform), and reporting of the results of operational test and evaluation of weapon systems projects and for tactics validation for the use of those systems.
 - (U) JUSTIFICATION FOR BUDGET ACTIVITY: This program is funded under RDT&E MANAGEMENT SUPPORT because it supports the operations and installations required for general research and development use.

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Budget Item Justification (Exhibit R-2, page 3 of 6)

FY 2002 RDT&E,N BUDGET ITEM JUSTIFICATION SHEET DATE: June 2001

BUDGET ACTIVITY: 6 PROGRAM ELEMENT: 0605865N PROJECT NUMBER: R0831

PROGRAM ELEMENT TITLE: Operational Test and PROJECT TITLE: Operational Test & Evaluation

Evaluation Capability Force Support

(U) PROGRAM ACCOMPLISHMENTS AND PLANS:

1. (U) FY 2000 ACCOMPLISHMENTS:

- (U) (\$7,007) Operationally tested and evaluated CNO projects commensurate with authorized funding level.
- (U) (\$2,337) Maintained level of effort associated with the DOD 5000 acquisition guidance which required increased COMOPTEVFOR involvement in early operational assessments, developmental testing, advanced concept technology demonstrations, and advanced technology demonstrations.
- 2. (U) FY 2001 PLAN:
 - (U) (\$6,625) Operationally test and evaluate CNO projects commensurate with authorized funding level.
 - (U) (\$2,224) Maintain level of effort associated with the DOD 5000 acquisition guidance which requires increased COMOPTEVFOR involvement in early operational assessments, developmental testing, advanced concept technology demonstrations, and advanced technology demonstrations.
 - (U) (\$25) Portion of extramural program reserved for Small Business Innovation Research assessment in accordance with 15 USC 638.
- 3. (U) FY 2002 PLAN:
 - (U) (\$8,740) Operationally test and evaluate CNO projects commensurate with authorized funding level.
 - (U) (\$2,409) Maintain level of effort associated with the DOD 5000 acquisition guidance which requires increased COMOPTEVFOR involvement in early operational assessments, developmental testing, advanced concept technology demonstrations, and advanced technology demonstrations.
- B. (U) OTHER PROGRAM FUNDING SUMMARY: Not applicable.
- C. (U) SCHEDULE PROFILE: Not applicable.

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Budget Item Justification (Exhibit R-2, page 4 of 6)

FY 2002 RDT&E,N BUDGET ITEM JUSTIFICATION SHEET DATE: June 2001

BUDGET ACTIVITY: 6 PROGRAM ELEMENT: 0605865N Project Number: R2923

PROGRAM ELEMENT TITLE: Operational Test and Project Title: Navy JT&E Support

Evaluation Capability

(U) COST: (Dollars in Thousands)

PROJECT

NUMBER & FY 2000 FY 2001 FY 2002 FY 2003 FY 2004 FY 2005 FY 2006 FY 2007 TO TOTAL ACTUAL ESTIMATE ESTIMATE ESTIMATE ESTIMATE ESTIMATE ESTIMATE ESTIMATE TITLE COMPLETE PROGRAM

R2923 Navy JT&E Support

- - 500 CONT. CONT.

- A. (U) MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: This program element provides funding for Navy support of the OSD-sponsored Joint Test and Evaluation (JT&E) program. This funding covers cost associated with facilities, personnel and administrative support for T&E-focused Navy-led Joint Feasibility Studies and Joint Tests to ensure Navy compliance with requirements established by directive from the Secretary of Defense to carry out the JT&E program. The funding is used for planning, conduct, and reporting of the results of T&E-focused JT&E projects to assess the interoperability of systems in joint operations and explore potential solutions to identified problems, to evaluate and provide recommendations on improvements in joint technical and operational concepts, to evaluate and validate testing methodologies having multiservice application, to assess technical or operational performance of interrelated and/or interacting systems under realistic joint operational conditions, and to provide data from joint field tests and exercises with which to validate models, simulations, and test beds. This funding is essential for Navy participation with the other services in this critical joint arena.
 - (U) JUSTIFICATION FOR BUDGET ACTIVITY: This program is funded under RDT&E MANAGEMENT SUPPORT because it supports the operations and installations required for general research and development use.
- (U) PROGRAM ACCOMPLISHMENTS AND PLANS:

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Budget Item Justification (Exhibit R-2, page 5 of 6)

FY 2002 RDT&E, N BUDGET ITEM JUSTIFICATION SHEET DATE: June 2001

BUDGET ACTIVITY: 6 PROGRAM ELEMENT: 0605865N Project Number: R2923

PROGRAM ELEMENT TITLE: Operational Test and Project Title: Navy JT&E Support

Evaluation Capability

1. (U) FY 2000 ACCOMPLISHMENTS: Not applicable

2. (U) FY 2001 PLAN: Not applicable.

3. (U) FY 2002 PLAN:

• (U)(\$500) Support Joint Test & Evaluation (JT&E) projects as directed by the JT&E Senior Advisory Council.

B. (U) OTHER PROGRAM FUNDING SUMMARY: Not applicable.

C. (U) SCHEDULE PROFILE: Not applicable.

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Budget Item Justification (Exhibit R-2, page 6 of 6)