

Department of the Navy  
Operation and Maintenance, Navy  
1A4N Air Systems Support  
FY 2005 President's Budget Submission  
Exhibit OP-5

**I. Description of Operations Financed:**

The Air Systems Support program provides funding for logistics operations and technical support for air engineering services, ground support equipment, engineering, technical publications, aircraft structural life survivability, automatic test equipment, in-service engineering, automatic test equipment centers, Naval Aviation Logistics Data Analysis (NALDA), electromagnetic interference, support equipment, integrated logistics support management, and airborne anti-submarine warfare support, including sonobuoy test support. Additionally, funding is provided to support salaries, benefits, and administrative support to field operations providing technical services and weapon systems support. Beginning in FY 2004, seven (7) Air System Support programs will be consolidated into four (4). Airborne ASW Support will become part of Program Related Engineering; Acquisition Reform Standardization will be discontinued; and Non-Program Automated Support will become part of Non-Program Related Logistics. Beginning in FY 2005, Air Systems Support funding is transferred from Administration and Servicewide Support (BA 4) to Operating Forces (BA 1).

**II. Force Structure Summary:**

Air Systems Support provides engineering and logistics support for the Navy and Marine Corps operational inventory of aircraft, associated support equipment, automatic test equipment, and other peculiar and common aircraft systems. These services are performed at Naval Aviation Depots, Naval Air Warfare Centers and through private contractors.

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**III. Financial Summary (\$ in Thousands):**

**A. Sub-Activity Group Total**

	FY 2003	Budget	FY 2004	Current	FY 2005
	<u>Actuals</u>	<u>Request</u>	<u>Appropriation</u>	<u>Estimate</u>	<u>Estimate</u>
	0	0	0	0	498,508

**B. Reconciliation Summary**

	<b><u>Change</u></b>	<b><u>Change</u></b>
	<b><u>FY 2004/2004</u></b>	<b><u>FY 2004/2005</u></b>
Baseline Funding	0	0
Congressional Adjustments - Distributed	0	0
Congressional Adjustments - Undistributed	0	0
Adjustments to Meet Congressional Intent	0	0
Congressional Adjustments - General Provisions	0	0
Subtotal Appropriation Amount	0	0
Emergency Supplemental Carryover	0	0
FY 2004 Emergency Supplemental Appropriations Act (P.L. 108-106)	0	0
Program Changes (Current Year to Current Year)	0	0
Subtotal Baseline Funding	0	0
Reprogrammings	0	0
Price Change	0	0
Functional Transfers	0	453,608
Program Changes	0	44,900
Less: Emergency Supplemental Funding	0	0
Normalized Current Estimate	0	0
Current Estimate	0	498,508

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**C. Reconciliation of Increases and Decreases**

<b>1.</b>	<b>FY 2004 President Budget Request.</b>		<b>0</b>
<b>2.</b>	<b>FY 2004 Appropriated Amount.</b>		<b>0</b>
<b>3.</b>	<b>Baseline Funding (subtotal).</b>		<b>0</b>
<b>4.</b>	<b>Revised FY 2004 Current Estimate.</b>		<b>0</b>
<b>5.</b>	<b>Normalized Current Estimate for FY 2004.</b>		<b>0</b>
<b>6.</b>	<b>FY 2005 Price Change.</b>		<b>0</b>
<b>7.</b>	<b>FY 2005 Transfers In.</b>		<b>453,608</b>
a)	Realignment of Air Systems Support (4B4N) funding from BA 4 to BA 1. Realignment effected because programs funded within Air Systems Support directly support aircraft readiness and are more properly funded in Operating Forces (BA 1) than in Administration and Servicewide Support (BA 4).	453,608	
<b>8.</b>	<b>Program Growth in FY 2005.</b>		<b>47,893</b>
a)	Program Related Logistics Support - Increase associated with updating technical publications. This includes updating twenty percent of the General Series Manuals (e.g., wiring, corrosion, and decontamination); digitizing 344 paper publications; and updating 311 publications currently in backlog.	25,000	
b)	Program Related Logistics Support - Increase in Reliability Centered Maintenance (RCM) that involves analysis to identify and evaluate aircraft material trends and conditions and the revision of aircraft inspection and requirements based upon the RCM results.	21,000	
c)	Increase to safety corrections and updates of two active theater user data files and eighteen software trouble reports.	1,893	
<b>9.</b>	<b>Program Decrease in FY 2005.</b>		<b>-2,993</b>
a)	Decrease due to divestiture of the S-3B Software Support Activity and the Sparrow Missile.	-2,993	
<b>10.</b>	<b>FY 2005 Budget Request.</b>		<b>498,508</b>

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**IV. Performance Criteria and Evaluation Summary:**

	<u>FY 2003</u> (\$000)	<u>FY 2004</u> (\$000)	<u>FY 2005</u> (\$000)
Airborne ASW Support <sup>1</sup>	0	0	0
Acquisition Reform – Standardization <sup>2</sup>	0	0	0
Non-Program Automated Support <sup>3</sup>	0	0	0
Non-Program Related Engineering Support	0	0	27,931
Non-Program Related Logistics Support	0	0	43,230
Program Related Logistics Support (PRL)	0	0	279,946
Program Related Engineering Support (PRE)	0	0	147,401
<b>Total</b>	<b>0</b>	<b>0</b>	<b>498,508</b>

1/ Airborne ASW Support part of Program Related Engineering.

2/ Acquisition Reform Standardization is discontinued.

3/ Non-Program Automated Support part of Non-Program Related Logistics.

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**V. Personnel Summary:**

<b>End Strength</b>	<b>FY 2003 ES</b>	<b>FY 2004 ES</b>	<b>Change FY 2004 to FY 2005</b>	<b>FY 2005 ES</b>
Enlisted (USN)	0	0	0	126
Officers (USN)	0	0	0	16
TOTAL MILPERS	0	0	0	142

<b>Workyears</b>	<b>FY 2003 WY</b>	<b>FY 2004 WY</b>	<b>Change FY 2004 to FY 2005</b>	<b>FY 2005 WY</b>
Enlisted (USN)	0	0	0	128
Officers (USN)	0	0	0	16
TOTAL MILPERS	0	0	0	144

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**VI. Summary of Price and Program Growth (OP-32):**

	<b>FY-03 Program Total</b>	<b>FY-04 Price Growth</b>	<b>FY-04 Program Growth</b>	<b>FY-04 Program Total</b>	<b>FY-05 Price Growth</b>	<b>FY-05 Program Growth</b>	<b>FY-05 Program Total</b>
1A4N							
03 Travel							
0308 Travel of Persons	0	0	0	0	0	1,446	1,446
TOTAL 03 Travel	0	0	0	0	0	1,446	1,446
06 Other WCF Purchases (Excl Transportation)							
0610 Naval Air Warfare Center	0	0	0	0	0	171,537	171,537
0611 Naval Surface Warfare Center	0	0	0	0	0	12,801	12,801
0613 Naval Aviation Depots	0	0	0	0	0	156,173	156,173
0614 Spawar Systems Center	0	0	0	0	0	6,356	6,356
0615 Navy Information Services	0	0	0	0	0	485	485
0633 Defense Publication & Printing Service	0	0	0	0	0	3,564	3,564
TOTAL 06 Other WCF Purchases (Excl Transportation)	0	0	0	0	0	350,916	350,916
09 OTHER PURCHASES							
0932 Mgt & Prof Support Services	0	0	0	0	0	13,045	13,045
0934 Engineering & Tech Svcs	0	0	0	0	0	23,128	23,128
0987 Other Intragovernmental Purchases	0	0	0	0	0	12,983	12,983
0989 Other Contracts	0	0	0	0	0	96,990	96,990
TOTAL 09 OTHER PURCHASES	0	0	0	0	0	146,146	146,146
Total 1A4N Air Systems Support	0	0	0	0	0	498,508	498,508