

213

**DATA CALL 63
FAMILY HOUSING DATA**

Information on Family Housing is required for use in BRAC-95 return on investment calculations.

Installation Name:	NAVMASSO
Unit Identification Code (UIC):	N68561
Major Claimant:	SPAWAR

Percentage of Military Families Living On-Base:	16.14%
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
FY 1996 Family Housing Budget (\$000):	\$75.1
Total Number of Officer Housing Units:	1
Total Number of Enlisted Housing Units:	6

Note: All data should reflect figures as of the beginning of FY 1996. If major DON installations share a family housing complex, figures should reflect an estimate of the installation's prorated share of the family housing complex.

The number of officer and enlisted units reflected above are this activity's share of the family housing assets in the total survey complex, based on data extracted from the FY96 Family Housing Survey (DD Form 1377) and the Current Personnel Summary. These units are not necessarily located at this particular activity. If this activity were to close, the housing assets could still be utilized by other activities located in the survey complex.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

J. E. BUFFINGTON, RADM, CEC, USN
NAME (Please type or print)

COMMANDER
Title

NAVAL FACILITIES ENGINEERING COMMAND
Activity


Signature
7/20/94
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

W. A. EARNER 
NAME (Please type or print)

Title


Signature
7/25/94
Date

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain these certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

THOMAS A. DAMES

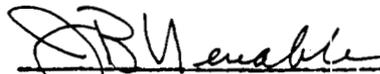
NAME (Please type of print)

Rear Admiral, CEC, USN

Title

LANTNAVFACENCOM

Activity



Signature J.B. VENABLE
Acting

JUL 06 1994

Date

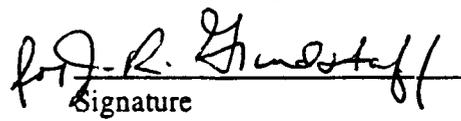
ENCLOSURE(2)

BRAC-95 CERTIFICATION

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.



Paulette C. Brown
Name (Please type or print)



Signature

Head, Operations & Projects Branch
Title

7-6-94
Date

Housing Division
Division

Facilities Management
Department

LANTNAVEACENCOM
Activity

BRAC-95 CERTIFICATION

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

J. Richard Grindstaff
Name (Please type or print)

J. Richard Grindstaff
Signature

Head, Requirements & Acquisition Branch
Title

7-6-98
Date

Housing Division
Division

Facilities Management
Department

LANTNAVFACENGCOM
Activity

BRAC-95 CERTIFICATION

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

Mark D. Raker
Name (Please type or print)

Mark D. Raker
Signature

Housing Management Specialist
Title

7/6/94
Date

Housing Division
Division

Facilities Management
Department

LANTNAVFACENGCOM
Activity

BRAC-95 CERTIFICATION

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

for Moses L. Meadows
Name (Please type or print)

for J. Richard Grubstiff
Signature

Director
Title

7-6-99
Date

Housing Division
Division

Facilities Management
Department

LANTNAVFACENGCOM
Activity

Document Separator

R

**DATA CALL 66
INSTALLATION RESOURCES**

Activity Information:

Activity Name:	Navy Management Systems Support Office, Chesapeake
UIC:	N68561
Host Activity Name (if response is for a tenant activity):	N/A
Host Activity UIC:	N/A

General Instructions/Background. A separate response to this data call must be completed for each Department of the Navy (DON) host, independent and tenant activity which separately budgets BOS costs (regardless of appropriation), and, is located in the United States, its territories or possessions.

1. Base Operating Support (BOS) Cost Data. Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and, are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

a. Table 1A - Base Operating Support Costs (Other Than DBOF Overhead). This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budgeted for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activities should not include reimbursable support provided to tenants, since tenants will be separately reporting these costs. Military personnel costs should be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Add additional lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). **Leave shaded areas of table blank.**

**DATA CALL 66
INSTALLATION RESOURCES**

Activity Information:

Activity Name:	Navy Management Systems Support Office, Chesapeake
UIC:	N68561
Host Activity Name (if response is for a tenant activity):	N/A
Host Activity UIC:	N/A

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1. Base Operating Support (BOS) Cost Data. Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and, are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

a. Table 1A - Base Operating Support Costs (Other Than DBOF Overhead).

This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budgeted for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activities should not include reimbursable support provided to tenants, since tenants will be separately reporting these costs. Military personnel costs should be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Add additional

R

**DATA CALL 66
INSTALLATION RESOURCES**

Note: The original guidance given for BRAC Datacall 66 stated that the O&M,N cost data provided in Table 1A "must be consistent with data provided on the BS-1 exhibit of the FY1996 NAVCOMPT Budget Submit. The previous SPAWAR submission of 27 July 1994 was prepared according to this guidance. Since the BS-1 budget exhibit does not capture all the NAVMASSO BOS costs, the BSAT staff requested that we prepare Table 1A of Datacall 66 with whatever budget data that would accurately describe the BOS costs at this activity.

The following data has been prepared using the FY96/97 OSD Information Technology Budget of 19 September 1994 and the OSD Action for CDA Transfer to DBOF of 24 October 1994.

**DATA CALL 66
INSTALLATION RESOURCES**

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)*			
Activity Name: NAVMASSO CHESAPEAKE VA		UIC: N68561	
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction	22		22
1c. Sub-total 1a. and 1b.	22		22
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation	27		27
2c. Environmental			
2d. Facility Leases	1,477		1,477
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration	177	3,409	3,586
2j. Other (Specify) (Base Communications)	263		263
2k. Sub-total 2a. through 2j:	1,944	3,409	5,353
3. Grand Total (sum of 1c. and 2k.):	1,966	3,409	5,375

*The NAVMASSO BOS data was obtained from the FY 96/97 OSD Information Technology Budget and OSD CDA study of Oct 94. NAVMASSO is located in a GSA leased facility, the lease cost is based on the FY94 actual cost with a 2.5% inflation factor.

**DATA CALL 66
INSTALLATION RESOURCES**

lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NAVMASSO CHESAPEAKE VA		UIC: N68561	
Category	FY 1996 BOS Costs (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair			
1b. Minor Construction			
1c. Sub-total 1a. and 1b.			
2. Other Base Operating Support Costs:			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases		*	
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
2k. Sub-total 2a. through 2j:			
3. Grand Total (sum of 1c. and 2k.):			NONE*

*NAVMASSO is located in a GSA leased facility; lease costs are included in the budget for COMSPAWARSYSCOM WASHINGTON DC UIC N00039

**DATA CALL 66
INSTALLATION RESOURCES**

b. Funding Source. If data shown on Table 1A reflects more than one appropriation, then please provide a break out of the total shown for the "3. Grand-Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
----------------------	-----------------------

N/A

c. Table 1B - Base Operating Support Costs (DBOF Overhead). This Table should be submitted for all current DBOF activities. Costs reported should reflect BOS costs supporting the DBOF activity itself (usually included in the G&A cost of the activity). For DBOF activities which are tenants on another installation, total cost of BOS incurred by the tenant activity for itself should be shown on this table. It is recognized that differences exist among DBOF activity groups regarding the costing of base operating support: some groups reflect all such costs only in general and administrative (G&A), while others spread them between G&A and production overhead. Regardless of the costing process, all such costs should be included on Table 1B. The Minor Construction portion of the FY 1996 capital budget should be included on the appropriate line. Military personnel costs (at civilian equivalency rates) should also be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Also ensure that there is no duplication between data provided on Table 1A. and 1B. These two tables must be mutually exclusive, since in those cases where both tables are submitted for an activity, the two tables will be added together to estimate total BOS costs at the activity. Add additional lines to the table (following line 21., as necessary, to identify any additional cost elements not currently shown). **Leave shaded areas of table blank.**

Other Notes: All costs of operating the five Major Range Test Facility Bases at DBOF activities (even if direct RDT&E funded) should be included on Table 1B. Weapon Stations should include underutilized plant capacity costs as a DBOF overhead "BOS expense" on Table 1B..

**DATA CALL 66
INSTALLATION RESOURCES**

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: NAVMASSO CHESAPEAKE VA		UIC: N68561	
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (> \$15K)			
1b. Real Property Maintenance (< \$15K)			
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.			
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities			
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety			
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify)			
2m. Sub-total 2a. through 2l:			
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :			NONE

**DATA CALL 66
INSTALLATION RESOURCES**

2. Services/Supplies Cost Data. The purpose of Table 2 is to provide information about projected FY 1996 costs for the purchase of services and supplies by the activity. (Note: Unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.) The source for this information, where possible, should be either the NAVCOMPT OP-32 Budget Exhibit for O&M activities or the NAVCOMPT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Break out cost data by the major sub-headings identified on the OP-32 or UC/FUND-1/IF-4 exhibit, disregarding the sub-headings on the exhibit which apply to civilian and military salary costs and depreciation. Please note that while the OP-32 exhibit aggregates information by budget activity, this data call requests OP-32 data for the activity responding to the data call. Refer to NAVCOMPTINST 7102.2B of 23 April 1990, Subj: Guidance for the Preparation, Submission and Review of the Department of the Navy (DON) Budget Estimates (DON Budget Guidance Manual) with Changes 1 and 2 for more information on categories of costs identified. Any rows that do not apply to your activity may be left blank. However, totals reported should reflect all costs, exclusive of salary and depreciation.

Table 2 - Services/Supplies Cost Data	
Activity Name: NAVMASSO CHESAPEAKE VA	UIC: N68561
Cost Category	FY 1996 Projected Costs (\$000)
Travel:	2,222
Material and Supplies (including equipment):	1,202
Industrial Fund Purchases (other DBOF purchases):	1,371
Transportation:	0
Other Purchases (Contract support, etc.):	12,359
Total:	17,154

FY96 Projected costs are from NAVMASSO's input to the 1996/97 NAVCOMPT Budget Submission.

**DATA CALL 66
INSTALLATION RESOURCES**

3. Contractor Workyears.

a. On-Base Contract Workyear Table. Provide a projected estimate of the number of contract workyears expected to be **performed "on base"** in support of the installation during FY 1996. Information should represent an annual estimate on a full-time equivalency basis. Several categories of contract support have been identified in the table below. While some of the categories are self-explanatory, please note that the category "mission support" entails management support, labor service and other mission support contracting efforts, e.g., aircraft maintenance, RDT&E support, technical services in support of aircraft and ships, etc.

Table 3 - Contract Workyears	
Activity Name: NAVMASSO CHESAPEAKE VA	UIC: N68561
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	70
Procurement:	
Other:*	
Total Workyears:	70

* **Note:** Provide a brief narrative description of the type(s) of contracts, if any, included under the "Other" category.

**DATA CALL 66
INSTALLATION RESOURCES**

b. Potential Disposition of On-Base Contract Workyears. If the mission/functions of your activity were relocated to another site, what would be the anticipated disposition of the on-base contract workyears identified in Table 3.?

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)):

70

2) Estimated number of workyears which would be eliminated:

0

3) Estimated number of contract workyears which would remain in place (i.e., contract would remain in place in current location even if activity were relocated outside of the local area):

0

**DATA CALL 66
INSTALLATION RESOURCES**

c. **"Off-Base" Contract Workyear Data.** Are there any contract workyears located in the local community, but not on-base, which would either be eliminated or relocated if your activity were to be closed or relocated? If so, then provide the following information (ensure that numbers reported below do not double count numbers included in 3.a. and 3.b., above):

No. of Additional Contract Workyears Which Would Be Eliminated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
0	

No. of Additional Contract Workyears Which Would Be Relocated	General Type of Work Performed on Contract (e.g., engineering support, technical services, etc.)
89	

BRAC-95 CERTIFICATION

**Certified Data: BRAC 95 Data Call Number Sixty-Six - Navy Management Systems
Support Office Chesapeake VA**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

W. H. CANTRELL
NAME (Please type or print)

W. H. Cantrell
Signature

Commander
Title

27 July 1994
Date

Space and Naval Warfare
Systems Command
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

W. A. EARNER
NAME (Please type or print)

W. A. Earner
Signature

Title

09 AUG 1994
Date

Activity

BRAC-95 CERTIFICATION
DATA CALL NUMBER 66

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

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I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

DANA A. FULLER
Name

Dana A Fuller
Signature

Commanding Officer
Title

14 July 1994
Date

NAVMASSO
Activity

BRAC-95 CERTIFICATION

R

**Certified Data: BRAC 95 Data Call Number Sixty-Six - Navy Management Systems
Support Office Chesapeake VA (Revised pages 1, 2 & 2a)**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

W. H. CANTRELL
NAME (Please type or print)

W.H. Cantrell
Signature

Commander
Title

11/16/94
Date

Space and Naval Warfare
Systems Command
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

W. A. EARNER
NAME (Please type or print)

W.A. Earner
Signature

Title

12/2/94
Date

Activity

BRAC-95 CERTIFICATION
DATA CALL NUMBER 66

Reference: SECNAVNOTE 11000 of 08 December 1993

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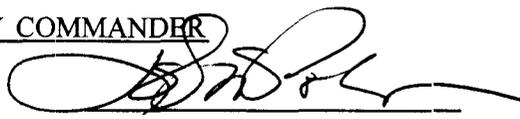
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I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

J. S. McROBERTS
Name


Signature

Commanding Officer, Acting
Title

14 Nov 94
Date

NAVMASSO
Activity

Document Separator

**CAPACITY ANALYSIS:
DATA CALL #4 WORK SHEET FOR
TECHNICAL CENTER or LABORATORY:**

**NAVMASSO CHESAPEAKE VA
(UIC N68561)**

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TAB A: Ship Berthing Capacity
TAB B: Operational Airfield Capacity
TAB C: Depot Level Maintenance Capacity
TAB D: Ordnance Storage Capacity

*******If any responses are classified, attach a separate classified annex.*******

7 April 1994

1. Historical and Projected Workload. Use Tables 1.1, 1.2, 1.3 & 1.4 below to provide historical and currently projected workload data for your activity in terms of funding and workyears. Assume previous BRAC closures and realignments are implemented on schedule. Dollar amounts should be in then-year dollars. Workyears should be separated for in-house government efforts and on-site contractor work.

a. Use Table 1.1 to provide data on your site.

b. Use Table 1.2 to provide data on your Detachments that did not receive this Data Call directly. Compile the information from all of these Detachments into one table. Attach a list of the titles & UIC's of the Detachments included in the table.

c. For FY's 1993 thru 1997 provide a breakout of the "Total Funds Budgeted" line showing the appropriation and amounts of funding budgeted from your major customers. Major resource Sponsors are defined as, but not limited to, all systems commands, ONR, SSPO, CNO, FLT CINCs, Other DON, Other DOD by Department, Other Federal Government, All other. Use Table 1.3 to report this breakout for your site. Use Table 1.4 to report this breakout for your compiled Detachments that did not receive this Data Call directly. Provide separate tables for FY's 1993 thru 1997.

Use the following definitions when providing data for the tables below:

Workyears: Consistent with those used in the preparation of inputs to the President's budget.

In-House government efforts or In-House workyears: Includes both military and civil servant employees

On-Site Contractor workyears: Actual or estimated workyears performed by support contractors with workyears defined consistent with the definition used in the President's budget.

On-site Contractors: Those contractors that occupy space directly on the site on nearly a full time basis.

Total Funds Budgeted: The funds used as inputs to the President's Budget.

Civilian Personnel On-Board: Full Time Permanent employees (FTP).

**Table 1.1 Historical and Projected Workload for NAVMASSO CHESAPEAKE VA
(UIC 68561)**

Note: The figures reflected in Table 1.1 below include NAVMASSO Headquarters in Chesapeake, VA and our detachments in San Diego, CA, Sigonella, Italy and Guam, M.I./Yokosuka Japan.

Fiscal Year	Total Funds Budgeted (\$K)	Total Funds Received w/o Direct Cite (\$K)	Direct Cite Funds Received (\$K)	Budgeted Wkyrs (Note 3)	Actual In-House Wkyrs (Note 3)	Actual Onsite Contract Wkyrs
86	39,308	39,602	(NOTE 1)	647	665	33
87	41,987	42,477	(NOTE 1)	677	687	(NOTE 1)
88	36,813	36,851	(NOTE 1)	607	608	(NOTE 1)
89	32,400	32,621	(NOTE 1)	578	580	(NOTE 1)
90	28,444	29,220	9,562	575	577	(NOTE 1)
91	25,249	28,617	11,966	602	604	(NOTE 1)
92	21,340	27,536	9,894	560	562	72
93	24,849	33,606	11,520	531	531	(NOTE 1)
94	23,993			512		
95 2)	32,744			503		
96	32,628			501		
97	32,621			500		

1. Information not available for these fiscal years.

2. Total Funds Budgeted increase represents the consolidation of the SNAP, NALCOMIS, and MRMS programs into one program, NTCSS, under SPAWAR and previous NAVAIR direct funds cite effort becoming part of the NTCSS budget.

3. The budgeted and actual in-house workyears are for both civilian and military personnel.

**Table 1.2 Historical and Projected Workload for Detachments of NAVMASSO
CHESAPEAKE VA*(UIC 68561)**

Fiscal Year	Total Funds Budgeted (\$K)	Total Funds Received w/o Direct Cite (\$K)	Direct Cite Funds Received (\$K)	Budgeted Wkys	Actual In-House Wkys	Actual Onsite Contract Wkys
86						
87						
88						
89						
90						
91						
92						
93						
94						
95						
96						
97						

* NAVMASSO detachments are not separately budgeted within the President's budget, therefore, all data pertaining to NAVMASSO and the detachments is included in Table 1.1

**TABLE 1.3 FY 1995 BREAKOUT OF FUNDS BUDGETED for NAVMASSO CHESAPEAKE VA
(UIC 68561)**

SPONSOR	RDT&E(N)							Other RDT&E	Other Appropriation						
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other
SPAWAR									32,744						

**TABLE 1.3 FY 1996 BREAKOUT OF FUNDS BUDGETED for NAVMASSO CHESAPEAKE VA
(UIC 68561)**

SPONSOR	RDT&E(N)							Other RDT&E	Other Appropriation						
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other
SPAWAR									32,628						

**TABLE 1.3 FY 1997 BREAKOUT OF FUNDS BUDGETED for NAVMASSO CHESAPEAKE VA
(UIC 68561)**

SPONSOR	RDT&E(N)						Other RDT&E	Other Appropriation							
	6.1	6.2	6.3a	6.3b	6.4	6.5		6.6	OMN	APN	OPN	WPN	SCN	Other Navy	All Other
SPAWAR								32,621							

2. Current Class 2 Assets. Complete Tables 2.1 thru 2.6 below as directed. Tables 2.1, 2.2 & 2.3 will define the Class 2 property owned or leased by your activity (less Detachments). Tables 2.4, 2.5 & 2.6 will define the combined Class 2 assets owned or occupied at your Detachment sites which did not receive this Data Call directly. Report space holdings and assignments as of 31 March 1994. Provide numbered notes to explain imminent changes, additions & deletions such as previous BRAC realignments, MILCON (including BRAC related MILCON) & Special Projects that are currently programmed in the FYDP. Give the project number & title, cost, short description, quantity of additional square footage, award date, estimated/actual construction start date and estimated BOD. Square footage of space is to be reported in "Gross Floor/Building Area" (GF/BA) as defined in NAVFAC P-80. Many of the P-80 Category Code Numbers (CCN's) have assets that are reported in units of measure other than square feet (SF). The only unit of measure desired for this Data Call is SF. Only report the assets in each CCN that are normally reported in SF.

For your Site:

a. Use Table 2.1 below to indicate the total amount of Class 2 space at your site for which you are the plant account holder as of 31 March 1994.

b. Use Table 2.2 below to indicate the total amount of your Class 2 space reported in Table 2.1 that is assigned to your tenant commands and/or independent activities at your site as of 31 March 1994.

c. Use Table 2.3 below to indicate the total amount of Class 2 space, for which you are not the plant account holder, but which is utilized/leased by you (less Detachments). Provide numbered notes to identify the title and UIC of the plant account holder/lessor, quantity of leased space and the associated lease cost.

**Table 2.1 Main Site Class 2 Assets of NAVMASSO CHESAPEAKE VA
(UIC 68561)**

Building type	NAVFAC (P-80) category code	Gross Floor/Building Area (KSF)			
		Adequate	Sub- standard	In- adequate	Total
Operational & Training	100				
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, & Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321				
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600				
Housing & Community	700				
Utilities & Grounds	800				
Other					
Totals					None

d. In accordance with NAVFACINST 11010.44E, an Inadequate facility cannot be made Adequate for its present use through "economically justifiable means". For all the categories above where Inadequate facilities are identified provide the following information: NONE

**Table 2.3 Class 2 Space Utilized/Leased by NAVMASSO CHESAPEAKE VA
(UIC 68561)**

Building type	NAVFAC (P-80) category code	GF/BA (KSF)			
		Adequate	Sub-standard	In-adequate	Total
Operational & Training	100				
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, and Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321				
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600	84.9*			84.9
Housing & Community	700				
Utilities & Grounds	800				
Other					
Totals		84.9			84.9

Note:

1. Leassor

a. Title of leassor: Teachers Retirement System of the State of Illinois

b. Category code and associated SF: ALL

c. Lease cost: \$1,447,000/YR

UIC 68561

For your Detachment sites not receiving this Data Call directly:

e. Use Table 2.4 below to indicate the combined total amount of Class 2 space that is occupied by your Detachments for which you are the plant account holder as of 31 March 1994. Attach a list with the titles and UIC's of these Detachments.

f. Use Table 2.5 below to indicate the total amount of your Class 2 space reported in Table 2.4 that is assigned to tenant commands and/or independent activities as of 31 March 1994. Include numbered notes to indicate the Detachment site that hosts the tenant.

g. Use Table 2.6 below to indicate the combined total amount of Class 2 space utilized/leased by your Detachments for which you are not the plant account holder. Provide numbered notes to indicate the quantity of leased space and their associated rental cost.

**Table 2.4 Class 2 Assets of NAVMASSO CHESAPEAKE VA
(UIC 68561) Occupied by Detachments**

Building type	NAVFAC (P-80) category code	GF/BA (KSF)			
		Adequate	Sub- standard	In- adequate	Total
Operational & Training	100				
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, and Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321				
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600				
Housing & Community	700				
Utilities & Grounds	800				
Other					
Totals					

UIC 68561

h. In accordance with NAVFACINST 11010.44E, an Inadequate facility cannot be made Adequate for its present use through "economically justifiable means". For all the categories above where Inadequate facilities are identified provide the following information: NONE

UIC 68561

**Table 2.6 Class 2 Space Utilized/Leased by Detachments of NAVMASSO
CHESAPEAKE VA (UIC 68561)**

Building type	NAVFAC (P-80) category code	GF/BA (KSF)			Total- adequate Total
		Adequate	Sub-standard	In-adequate	
Operational & Training	100				
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, and Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321				
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600	33.9*			33.9
Housing & Community	700				
Utilities & Grounds	800				
Other					
Totals		33.9			33.9

*Class 2 Space utilized by NAVMASSO detachments and not owned by NAVMASSO:

- NAVMASSO DET PAC San Diego, CA, 28.3KSF
- NAVMASSO DET MED Sigonella, Italy, 3.2KSF
- NAVMASSO DET WESTPAC, Guam M.I. and Yokosuka, JA, 2.4KSF

3. Class 2 Space Available for Expansion. An activity's expansion capability is a function of its ability to reconfigure and/or expand existing facilities to accept new or increased roles. Such a reconfiguration may require rehabilitation or buildout of a space to support the new or expanded role. A space expansion could include converting an underutilized storage space into laboratory spaces, or buildout of a high bay area into a multifloor office/laboratory space. All questions refer to Class 2 property for which you are the plant account holder as of 31 March 1994. Do not report any currently programmed changes or additions previously reported in question #2 above. Expansion opportunities must follow the guidance of NAVFAC P-80 for the appropriate facility category code, as well as applicable fire and safety codes. Personnel loading density should not exceed those specified in the P-80. Space is only available if it is currently unoccupied or the current occupants are officially designated for relocation. Report space as Net Floor Area (NFA) as defined in the P-80. Do not include opportunities that are being reported by your Detachments who received this Data Call directly. Reported expansion opportunities must be able to accommodate the necessary ancillary facilities and equipment, such as adequate parking space, required to support the amount of people projected.

a. What is the maximum quantity of space that could be made available for expansion to accommodate other functions and/or increased efforts? Report in terms of the "Current NFA" as shown in Tables 3.1 & 3.2. 0 SQFT.

b. How much of the space reported in question 3.a. above is currently available with minimal or no reconfiguration costs? Report in terms of the "Current NFA" as shown in Tables 3.1 & 3.2. 0 SQFT.

c. Use Table 3.1 below to indicate the constrained growth opportunities for accepting expanded or new roles. Constrained growth is defined as growth limited to buildings and structures currently on your Class 2 plant account. Add numbered notes to highlight and explain opportunities that require remediation or waiver of a restriction or encumbrance as part of the expansion. Provide lettered notes to clearly identify each opportunity with the title & UIC of the site it refers to. The "Current NFA (KSF)" column total should match the quantity provided in question #3.a. above. Annotate those opportunities that were used to obtain the answer to question #3.b. above. Report space once, do not use the same space for different expansion opportunities. Include in this table space that will become available once planned downsizing (separate from BRAC realignments) has been completed, provide the estimated completion date of the downsizing effort.

d. Use Table 3.2 below to indicate additional unconstrained growth opportunities for accepting expanded or new roles. Unconstrained growth allows for construction of new facilities on existing buildable Class 1 property. The only constraint being that the land must currently be on your plant account holdings as of 31 March 1994 and free of existing land use constraints. Limit new buildings to three stories. Add numbered notes to highlight and explain additional opportunities that would require remediation or waiver of a land use constraint as part of the expansion. Provide lettered notes to clearly identify each opportunity with the title & UIC of the site it refers to. Do not include space that has been reported in Table 3.1.

4. Class 1 Space Available for Expansion.

a. Identify in Table 4.1 below the real estate resources which have the potential to facilitate future development, and for which you are the plant account holder as of 31 March 1994, or into which, though a tenant, your activity could reasonably expect to expand. Complete a separate table for each individual site (i.e., main base, outlying airfields, special off-site areas, etc.) and Detachment that did not receive this Data Call directly. The unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities where further development is not possible without demolition of existing improvements. Include in "Restricted" acreage that is restricted for future development due to environmental constraints (e.g. wetlands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources restrictions. Identify the reason for the restriction when providing the acreage in the table. Specify any entry in "Other" (e.g. submerged lands).

b. Are there any constraints such as parking, utilities, legal restrictions that limit the potential for using Undeveloped land for expansion? No class 1 property is held by NAVMASSO.

c. Explain the radio frequency constraints/opportunities within your Class 1 holdings. No class 1 property is held by NAVMASSO.

**Table 4.1 Class 1 Resources of NAVMASSO CHESAPEAKE VA*
(UIC 68561) Site Location:**

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:				

d. Of the total Unrestricted Acres reported above, how much of it has existing roads and/or utilities that could support expansion efforts? 0 Acres. Explain.

*NAVMASSO is located in leased space and owns no Class 1 property.

5. Base Infrastructure Capacity. Provide base infrastructure data as of 31 March 1994. Provide numbered notes to explain imminent changes, additions & deletions driven by previous BRAC realignments, MILCON (including BRAC related MILCON) & Special Projects that are currently programmed in the FYDP. Give the project number & title, cost, short description, quantity of additional square footage, award date, estimated/actual construction start date and estimated BOD.

a. Utilize Table 5.1 below to provide information on your activity's base infrastructure capacity and load. Do not report this information if you are a tenant activity. Not applicable to NAVMASSO. NAVMASSO is located in leased space.

Table 5.1 Base Infrastructure Capacity & Load

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)				
Natural Gas (CFH)				
Sewage (GPD)				
Potable Water (GPD)				
Steam (PSI & lbm/Hr)				
Long Term Parking				
Short Term Parking				

b. Maintenance, Repair & Equipment Expenditure Data: Use Table 5.2 below to provide data on facilities and equipment expenditures at your activity. Project expenditures to FY 1997. Do not include data on Detachments who have received this Data Call directly. Do not report this information if you are a tenant activity. The following definitions apply:

Maintenance of Real Property (MRP) Dollars: MRP is a budgetary term used to gather the expenses or budget requirements for facility work including recurring maintenance, major repairs & minor construction (non-MILCON) inclusive of all Major Claimant funded Special Projects. It is the amount of funds spent on or budgeted for maintenance and repair of real property assets to maintain the facility in satisfactory operating condition. For purposes of this Data Call MRP includes all M1/R1 and M2/R2 expenditures.

Current Plant Value (CPV) of Class 2 Real Property: The hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

Acquisition Cost of Equipment (ACE): The total cumulative acquisition cost of all "personal property" equipment maintained at your activity which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

**Table 5.2 Maintenance, Repair & Equipment Expenditure Data for NAVMASSO
CHESAPEAKE VA*
(UIC 68561)**

Fiscal Year	MRP (\$M)	CPV (\$M)	ACE (\$M)
1985			
1986			
1987			
1988			
1989			
1990			
1991			
1992			
1993			
1994			
1995			
1996			
1997			

* Not applicable to NAVMASSO. NAVMASSO is located in leased space.

c. Training Facilities:

(1) By facility Category Code Number (CCN), provide the usage requirements for each course of instruction required for all formal schools on your installation. A formal school is a programmed course of instruction for military and/or civilian personnel that has been formally approved by an authorized authority (ie: Service Schools Command, Weapons Training Battalion, Human Resources Office). Do not include requirements for maintaining unit readiness, GMT, sexual harassment, etc. Include all applicable 171-xx, 179-xx CCN's.

Type of Training Facility/CCN	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
None								

A = STUDENTS PER YEAR

B = NUMBER OF HOURS EACH STUDENT SPENDS IN THIS TRAINING FACILITY FOR THE TYPE OF TRAINING RECEIVED

C = A x B

NAVMASSO has no designated training facilities.

(2) By Category Code Number (CCN), complete the following table for all training facilities aboard the installation. Include all 171-xx and 179-xx CCN's. NAVMASSO has no designated training facilities.

For example: in the category 171-10, a type of training facility is academic instruction classroom. If you have 10 classrooms with a capacity of 25 students per room, the design capacity would be 250. If these classrooms are available 8 hours a day for 300 days a year, the capacity in student hours per year would be 600,000.

Type Training Facility/CCN	Total Number	Design Capacity (PN) ¹	Capacity (Student HRS/YR)
None			

(3) Describe how the Student HRS/YR value in the preceding table was derived. Not applicable to NAVMASSO. NAVMASSO has no designated training facilities.

¹ Design Capacity (PN) is the total number of seats available for students in spaces used for academic instruction; applied instruction; and seats or positions for operational trainer spaces and training facilities other than buildings, i.e., ranges. Design Capacity (PN) must reflect current use of the facilities.

6. Ship Berthing Capacity. If your activity has the capacity to berth ships fill out the data sheets provided at TAB A.

NONE

7. Operational Airfield Capacity. If your activity owns and operates an operational airfield fill out the data sheets provided at TAB B.

NONE

8. Depot Level Maintenance Capacity. Fill out the data sheets provided at TAB C if you or your subordinate activities perform depot level maintenance on a piece of equipment or system.

NONE

9. Ordnance Storage Capacity. If your activity has the capability to store or maintain weapons and ordnance fill out the data sheets provided at TAB D.

NONE

BRAC-95 CERTIFICATION
DATA CALL NUMBER 4

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

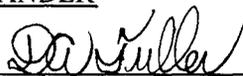
The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

DANA A. FULLER
Name


Signature

Commanding Officer
Title

9 May 1994
Date

NAVMASSO
Activity

Document Separator

DATA CALL 1: GENERAL INSTALLATION INFORMATION

1. **ACTIVITY:** Follow example as provided in the table below (*delete the examples when providing your input*). If any of the questions have multiple responses, please provide all. If any of the information requested is subject to change between now and the end of Fiscal Year (FY) 1995 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

- Name

Official name	<i>Navy Management Systems Support Office, Chesapeake, VA</i>
Acronym(s) used in correspondence	NAVMASSO CHESAPEAKE, VA
Commonly accepted short title(s)	NAVMASSO

- Complete Mailing Address: Commanding Officer
Navy Management Systems Support Office
1441 Crossway Boulevard
Chesapeake, VA 23320-2843
- PLAD: NAVMASSO CHESAPEAKE VA
- PRIMARY UIC: 68561 (Plant Account UIC for Plant Account Holders)

Enter this number as the Activity identifier at the top of each Data Call response page.

- ALL OTHER UIC(s): PURPOSE:

68562 NAVMASSO Detachment Pacific, San Diego - Provides support to the fleet and shore activities west of the Mississippi to Hawaii.

46696 NAVMASSO Detachment Mediterranean, Sigonella - Provides support to the 6th Fleet in European Theater of Operation.

46697 NAVMASSO Detachment Western Pacific, Guam - Provides support to the 7th Fleet in the Western Pacific Theater of Operation.

68773 NAVMASSO Chesapeake, Neutral Duty Component - The neutral duty fleet support military component of NAVMASSO, Chesapeake

44298 NAVMASSO Detachment Pacific, San Diego, Neutral Duty Component - The neutral duty fleet support military component of NAVMASSO Detachment Pacific, San Diego.

46008 NAVMASSO SNAP Medical Component, Chesapeake - Provides worldwide support to fleet independent medical duty corpsman.

2. PLANT ACCOUNT HOLDER

- Yes No (check one)

3. ACTIVITY TYPE: Choose most appropriate type that describes your activity and completely answer all questions.

• **HOST COMMAND:** A host command is an activity that provides facilities for its own functions and the functions of other (tenant) activities. A host has accountability for Class 1 (land), and/or Class 2 (buildings, structures, and utilities) property, regardless of occupancy. It can also be a tenant at other host activities.

- Yes No (check one)

• **TENANT COMMAND:** A tenant command is an activity or unit that occupies facilities for which another activity (i.e., the host) has accountability. A tenant may have several hosts, although one is usually designated its primary host. If answer is "Yes," provide best known information for your primary host only.

- Yes No (check one)
- Primary Host (current) UIC: _____
- Primary Host (as of 01 Oct 1995) UIC: _____
- Primary Host (as of 01 Oct 2001) UIC: _____

• **INDEPENDENT ACTIVITY:** For the purposes of this Data Call, this is the "catch-all" designator, and is defined as any activity not previously identified as a host or a tenant. The activity may occupy owned or leased space. Government Owned/Contractor Operated facilities should be included in this designation if not covered elsewhere.

- Yes * No (check one)

* NAVMASSO, Chesapeake, VA is located in a GSA leased facility.

4. SPECIAL AREAS: List all Special Areas. Special Areas are defined as Class 1/Class 2 property for which your command has responsibility that is not located on or contiguous to main complex.

Name	Location	UIC
NONE		

5. **DETACHMENTS:** If your activity has detachments at other locations, please list them in the table below.

Name	UIC	Location	Host name	Host UIC
NAVMASSO Detachment Pacific	68562 44298	San Diego, CA	Naval Station, San Diego	00245
NAVMASSO Detachment Mediterranean	46696 68561 46696	Sigonella, IT	Naval Air Station, Sigonella	62995
NAVMASSO Detachment WESTPAC	46697	Guam, Mariana Islands	Naval Station, Guam	61755

6. **BRAC IMPACT:** Were you affected by previous Base Closure and Realignment decisions (BRAC-88, -91, and/or -93)? If so, please provide a brief narrative. No.

7. **MISSION:** Do not simply report the standard mission statement. Instead, describe important functions in a bulletized format. Include anticipated mission changes and brief narrative explanation of change; also indicate if any current/projected mission changes are a result of previous BRAC-88, -91,-93 action(s).

Current Missions

Information systems design, development, installation, and life cycle support that includes:

- Requirements Analysis
- System Design, modeling and development
- Functional, technical engineering/reengineering
- Technical, functional, integrated test and evaluation
- Inter systems integration, interface, data communications
- Stress, regression testing, certification
- System and user documentation
- Training curricula
- Data base design, data base building

- Data communications, network management/integration
- Software and site configuration management
- System installation and training
- Customer support, troubleshooting, and follow-on support
- System life cycle support (keeping systems current with policy, procedures, changed or modified customer requirements, & problem resolution)

These tactical support systems are utilized both aboard the Navy's operating forces and at multiple shore sites and support ship, submarine and aircraft maintenance, configuration and asset management, supply, inventory, finance, medical, dental, manpower management, administration, food services (ship's mess) and resale operations (ship's store).

Installation, training, and support for over 1,000 sites, most of which operate with multiple, integrated/interfaced applications.

Technological transition from 70's era, proprietary systems to current, open systems environments within the tactical support context through technical transition, redeployment to entire customer base, technical reengineering and functional reengineering.

Technical and functional integration with shore infrastructure systems for upline reporting and data exchange.

Integration of multi-functional tactical support systems with tactical systems.

Integration of tactical support systems with commercial off-the-shelf utilities and office automation products.

Projected Missions for FY 2001

Same as those listed under "Current Mission."

8. **UNIQUE MISSIONS:** Describe any missions which are unique or relatively unique to the activity. Include information on projected changes. Indicate if your command has any National Command Authority or classified mission responsibilities.

Current Unique Missions

NAVMASSO is the single Fleet Central Design Activity for the Navy's tactical command support systems that support all of the Navy's operating forces and multiple shore stations.

NAVMASSO has no National Command Authority or classified mission responsibilities.

Projected Unique Missions for FY 2001

Same of those listed under "Current Unique Missions."

9. IMMEDIATE SUPERIOR IN COMMAND (ISIC): Identify your ISIC. If your ISIC is not your funding source, please identify that source in addition to the operational ISIC.

Operational name	UIC
Commander, Space & Naval Warfare Systems Command	00039
Funding Source	UIC
Space & Naval Warfare Systems Command	00039
Naval Air Systems Command	00019
Naval Sea Systems Command	00024
Naval Supply Systems Command	00023
Navy Medical Information Mgmt Center	65126
Navy Ships Parts Control Center	00104
Naval Special Warfare Command	00074
U. S. Submarine Force, Atlantic	46580

10. PERSONNEL NUMBERS: Host activities are responsible for totalling the personnel numbers for all of their tenant commands, even if the tenant command has been asked to separately report the data. The tenant totals here should match the total tally for the tenant listing provided subsequently in this Data Call (see Tenant Activity list). (Civilian count shall include Appropriated Fund personnel only.)

On Board Count as of 01 January 1994

	<u>Officers</u>	<u>Enlisted</u>	<u>Civilian (Appr.)</u>
Reporting Command*	20	207	314
Breakout by UIC:			
68561 - NAVMASSO	13	51	297
68562 - NAVMASSO Detachment Pacific	4	29	16
46696 - NAVMASSO Detachment Mediterranean	1	12	1
46697 - NAVMASSO Detachment WESTPAC	1	4	0
68773 - NAVMASSO Neutral Duty	0	52	0
44298 - NAVMASSO Detachment Pacific Neutral Duty	0	57	0
46008 - SNAP Medical Component	1	2	0
Tenants (total)	N/A	N/A	N/A

Authorized Positions as of 30 September 1994

	<u>Officers</u>	<u>Enlisted</u>	<u>Civilian (Appr.)</u>
Reporting Command*	18	200	297
Breakout by UIC:			
68561 - NAVMASSO	11	42	280
68562 - NAVMASSO Detachment Pacific	4	31	16
46696 - NAVMASSO Detachment Mediterranean	1	12	1
46697 - NAVMASSO Detachment WESTPAC	1	4	0
68773 - NAVMASSO Neutral Duty	0	52	0
44298 - NAVMASSO Detachment Pacific Neutral Duty	0	57	0
46008 - SNAP Medical Component	1	2	0
Tenants (total)	N/A	N/A	N/A

* Includes tenants of other commands identified in paragraph 5. The onboard and authorized numbers for our personnel at these sites have been provided to host commands for inclusion in their respective responses to Data Call Number One.

11. **KEY POINTS OF CONTACT (POC):** Provide the work, FAX, and home telephone numbers for the Commanding Officer or OIC, and the Duty Officer. Include area code(s). You may provide other key POCs if so desired in addition to those above.

<u>Title/Name</u>	<u>Office</u>	<u>Fax</u>	<u>Home</u>
Commanding Officer Dana A. Fuller, CAPT, SC, USN	(804) 523-8000	(804) 523-8063	(804) 523-4587
Duty Officer	(804) 523-8007	(804) 523-8063	[N/A]

12. **TENANT ACTIVITY LIST:** This list must be all-inclusive. Tenant activities are to ensure that their host is aware of their existence and any "subleasing" of space. This list should include the name and UIC(s) of all organizations, shore commands and homeported units, active or reserve, DOD or non-DOD (include commercial entities). The tenant listing should be reported in the format provide below, listed in numerical order by UIC, separated into the categories listed below. Host activities are responsible for including authorized personnel numbers, on board as of **30 September 1994**, for all tenants, even if those tenants have also been asked to provide this information on a separate Data Call. (Civilian count shall include Appropriated Fund personnel only.)

● Tenants residing on main complex (shore commands)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NONE				

● Tenants residing on main complex (homeported units.)

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NONE				

● Tenants residing in Special Areas (Special Areas are defined as real estate owned by host command not contiguous with main complex; e.g. outlying fields).

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NONE					

● Tenants (Other than those identified previously)

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NONE					

13. **REGIONAL SUPPORT:** Identify your relationship with other activities, not reported as a host/tenant, for which you provide support. Again, this list should be all-inclusive. The intent of this question is capture the full breadth of the mission of your command and your customer/supplier relationships. Include in your answer any Government Owned/Contractor Operated facilities for which you provide administrative oversight and control.

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
SPAWAR	World-wide	<p>Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's operating forces. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's operating forces under tasking & operating budget funds.</p>
NAVAIR	World-wide	<p>Tactical command support information systems design, development, installation & life cycle support for Aviation Maintenance systems. Technical & functional integration of multi-functional information systems for the Navy's aviation operating forces which includes Naval Air Stations. Technological transition from hardware dependent operating system to open systems common operating environment.</p>

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
NAVAIR (CONT.)	World-wide	<p>Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training, & customer support to the Navy's aviation operating forces under operating budget funds & funding documents.</p>
NAVSUP	World-wide	<p>Tactical command support information systems design, development, installation & life cycle support for Supply & Financial systems which includes ships mess & ships store operation. Technical & functional integration of multi-functional information systems for the Navy's operating forces. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's operating forces under operating budget funds & funding documents.</p>
NAVSEA	World-wide	<p>Tactical command support information systems design, development, installation & life cycle support for Intermediate & Organizational Maintenance systems.</p>

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
NAVSEA (CONT.)	World-wide	<p>Technical & functional integration of multi-functional information systems for the Navy's operating forces which includes Shore Intermediate Maintenance Activities. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's operating forces under operating budget funds & funding documents.</p>
CINCLANTFLT	World-wide	<p>Tactical command support information systems design, development, installation & life cycle support which includes Administrative systems. Technical & functional integration of multi-functional information systems for the Navy's operating forces. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's east coast operating forces under operating budget funds & funding documents.</p>

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
CINCPACFLT	World-wide	<p>Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's operating forces. Technological transition from hardware dependent operating system to open systems common operating environment (COE). Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's west coast operating forces under operating budget funds & funding documents.</p>
COMNAVAIRLANT & all assigned operating forces including Naval Air Stations	World-wide	<p>Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's aviation operating forces. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's east coast aviation operating forces under operating budget funds & funding documents.</p>

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
<p>COMNAVAIRPAC & all assigned operating forces including Naval Air Stations</p>	<p>World-wide</p>	<p>Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's aviation operating forces. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's west coast aviation operating forces under operating budget funds & funding documents.</p>
<p>COMNAVSURFLANT & all assigned operating forces</p>	<p>World-wide</p>	<p>Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's surface operating force. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's east coast surface operating force under operating budget funds & funding documents.</p>

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
COMNAVSURFPAC & all assigned operating forces	World-wide	Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's surface operating force. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support the Navy's west coast surface operating force under operating budget funds & funding documents.
COMNAVSUBLANT & all assigned operating forces	World-wide	Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's subsurface operating force. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's east coast subsurface operating force under operating budget funds & funding documents.

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
<p>COMNAVSUBPAC & all assigned operating forces</p>	<p>World-wide</p>	<p>Tactical command support information systems design, development, installation & life cycle support. Technical & functional integration of multi-functional information systems for the Navy's subsurface operating force. Technological transition from hardware dependent operating system to open systems common operating environment. Incorporate policy changes into tactical command support information systems. Provide fleet assistance, training & customer support to the Navy's west coast subsurface operating force under operating budget funds & funding documents.</p>
<p>Navy Medical Information Management Center</p>	<p>World-wide</p>	<p>Information systems design, development, installation & life cycle support for systems that support the Independent Duty Corpsman which includes a Radiation Health subsystem and a system that provides automated information to the dental function. Provide fleet assistance, training & customer service to the Navy's operating forces under operating budget funds & funding documents.</p>

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
<p>Commandant, Marine Corps</p>	<p>World-wide</p>	<p>Tactical command support information systems design, development, installation & life cycle support for aviation and supply and financial systems operating at Marine Air Wings, Marine Air Groups & Marine Aviation Logistics Squadrons. Technical & functional information systems for the Marines. Technological transition from hardware dependent operating system to open system common operating environment. Incorporate policy changes into tactical command support systems. Provide fleet assistance, training & customer support to the Marines under operating budget funds and funding documents.</p>
<p>Naval Special Warfare Command</p>	<p>World-wide</p>	<p>Tactical command information systems installation & life cycle support for supply & financial, organizational maintenance & administrative systems. Incorporate policy changes into tactical command support systems. Provide fleet assistance, training & customer support for SPECWARCOM units under MOA and funding documents.</p>

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
Navy Ships Parts Control Center	World-wide	Provide monthly Automated Shore Interface processing support. Data is extracted from 10-20 9 track tapes by UIC, verified, then packaged & mailed out. Approximately 300-380 tape are mailed out monthly.

14. FACILITY MAPS: This is a primary responsibility of the plant account holders/host commands. Tenant activities are not required to comply with submission if it is known that your host activity has complied with the request. Maps and photos should not be dated earlier than 01 January 1991, unless annotated that no changes have taken place. Any recent changes should be annotated on the appropriate map or photo. Date and label all copies.

- **Local Area Map.** This map should encompass, at a minimum, a 50 mile radius of your activity. Indicate the name and location of all DoD activities within this area, whether or not you support that activity. Map should also provide the geographical relationship to the major civilian communities within this radius. (Provide 12 copies.)

- **Installation Map / Activity Map / Base Map / General Development Map / Site Map.** Provide the most current map of your activity, clearly showing all the land under ownership/control of your activity, whether owned or leased. Include all outlying areas, special areas, and housing. Indicate date of last update. Map should show all structures (numbered with a legend, if available) and all significant restrictive use areas/zones that encumber further development such as HERO, HERP, HERF, ESQD arcs, agricultural/forestry programs, environmental restrictions (e.g., endangered species). (Provide in two sizes: 36"x 42" (2 copies, if available); and 11"x 17" (12 copies).)

- **Aerial photo(s).** Aerial shots should show all base use areas (both land and water) as well as any local encroachment sites/issues. You should ensure that these photos provide a good look at the areas identified on your Base Map as areas of concern/interest - remember, a picture tells a thousand words. Again, date and label all copies. (Provide 12 copies of each, 8½"x 11".)

- **Air Installations Compatible Use Zones (AICUZ) Map.*** (Provide 12 copies.)

*(AICUZ Map N/A: NAVMASSO is located in leased office space.)

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

Dana A. Fuller
NAME (Please type or print)

Dana A Fuller
Signature

Commanding Officer
Title

2 February 1994
Date

NAVMASSO
Activity

N68561

**Certified Data: Naval Management Systems Support Office, Chesapeake - BRAC 95 Data
Call Number One**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

W. H. Cantrell

NAME (Please type or print)

Commander

Title

Space and Naval Warfare Systems

Command

Activity

W. H. Cantrell

Signature

2/14/94

Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

J. B. GREENE, JR

NAME (Please type or print)

ACTING

Title

J. B. Greene, Jr

Signature

16 FEB 94

Date

Document Separator

BRAC-95

DATA CALL NUMBER TWELVE
(AMENDMENT NUMBER ONE)

Data for

Navy Management Systems Support Office
Chesapeake, VA

BRAC-95 CERTIFICATION

Certified Data: BRAC 95 Data Call Number Twelve - Navy Management Systems Support Office Chesapeake VA

(Amendment Number 1)

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief. It should be noted that this data is submitted only to be responsive to the BSEC memorandum of 7 October 1994 since this activity does not meet any criteria for C4I acquisition management. The vast majority of the NAVMASSO effort is O&M, N dollars in support of the fleet.

MAJOR CLAIMANT LEVEL

W. H. CANTRELL
NAME (Please type or print)

W. H. Cantrell
Signature

Commander
Title

12 October 1994
Date

Space and Naval Warfare
Systems Command
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

W. A. EARNER
NAME (Please type or print)

W. A. Earner
Signature

Title

10/26/94
Date

Activity



BRAC-95 CERTIFICATION

DATA CALL NUMBER TWELVE AMMENDMENT NUMBER ONE

I certify that the information contained herein is accurate and complete to the best of my knowledge.

ACTIVITY COMMANDER

Dana A. Fuller

NAME (Please type or print)

Dana Fuller

Signature

Commanding Officer

Title

11 Oct 1994

Date

NAVMASSO

Activity

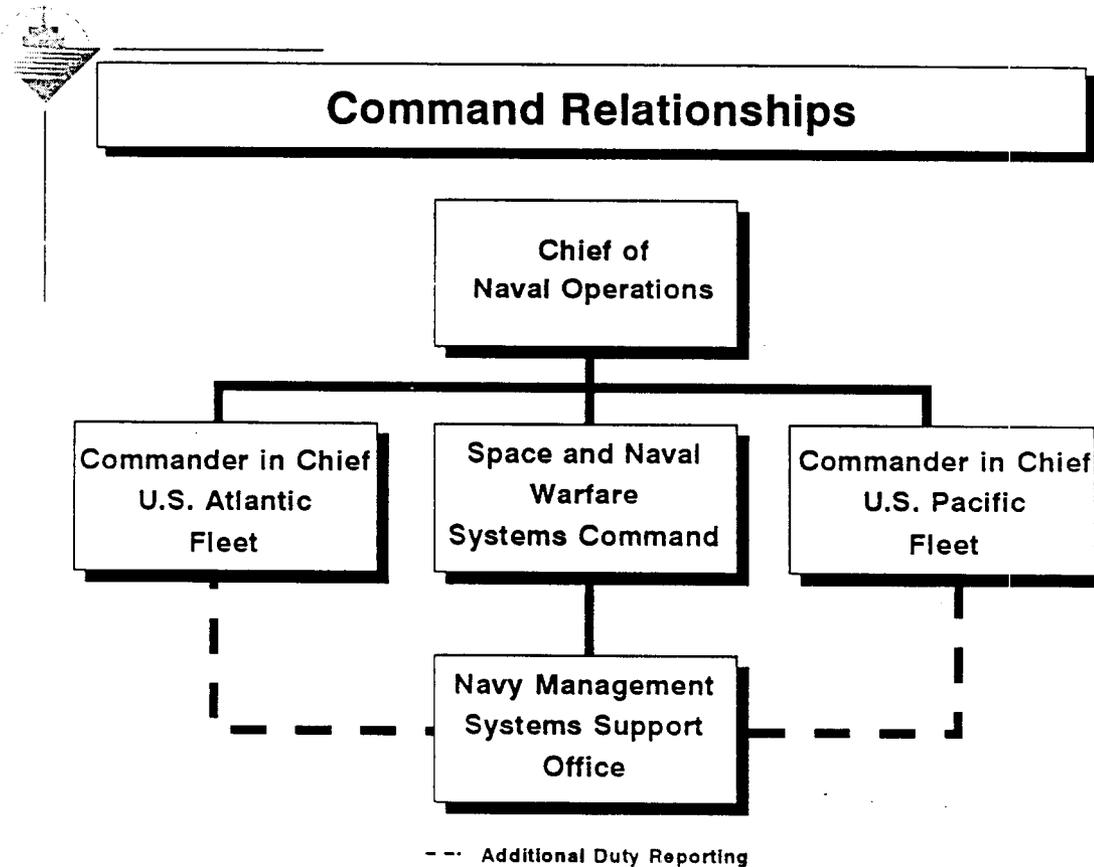
Organizational Element: NAVMASSO

1. a.



Navy Management Systems Support Office

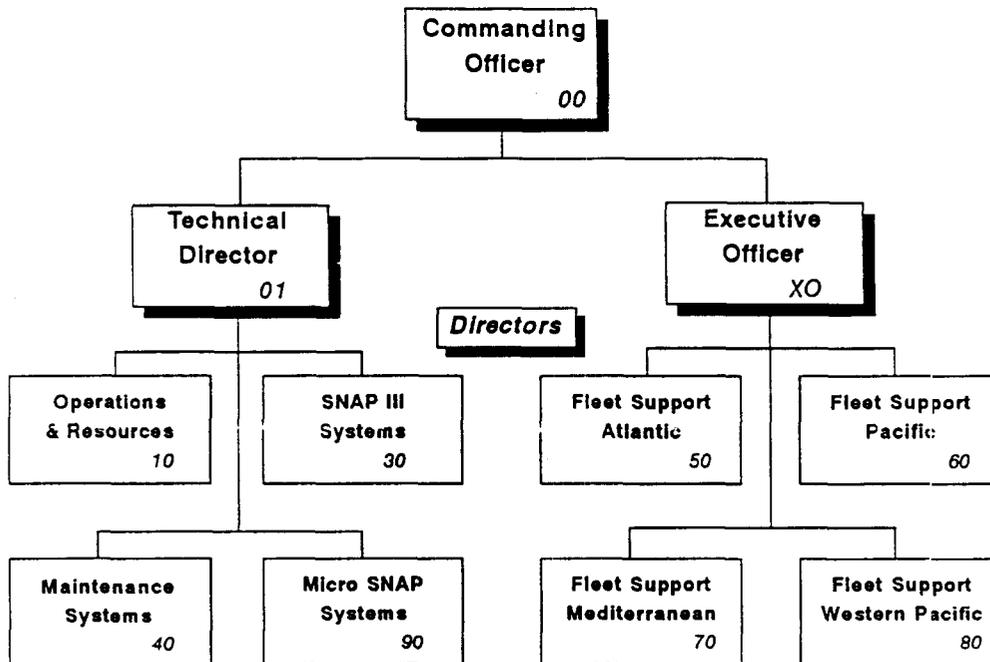
Organizational Charts



Organizational Element: NAVMASSO



Navy Management Systems Support Office



Organizational Element: NAVMASSO

1b. Relationships with Program/Functional Managers which reside within SPAWAR, NAVSEA, NAVAIR, NAVSUP, and MEDCOM along with platform and resource sponsors for Air Warfare, Surface Warfare, Subsurface Warfare and Logistics are for the purpose of interpreting individual logistics, maintenance, and administrative policies and procedures and integrating these within a nontactical information system which support the Navy weapons platform (ships and submarines and fleet support organizations ashore).

ORGANIZATIONAL ELEMENT: NAVMASSO GRAND TOTAL

2.a.

FY-93 WORKYEARS						
	GOVT		FFRDC		CONTRACT SUPPORT	
	MIL	CIV	ON-SITE	OFF-SITE	ON-SITE	OFF-SITE
ENGINEERING						
LOGISTICS						
CONTRACTING		5				
FINANCIAL		11				
LEGAL						
MANAGEMENT	7	7				
ADMINISTRATIVE & OTHER	210	291			*	*

* Contractor Support of 240 (On-Site/Off-Site split not available).

2.b.

SPACE OCCUPIED (KSF)			
	SF (000)	OWNED	LEASED
GENERAL OFFICE SPACE	109.4	33.9 *	75.5
LABORATORY SPECIFIC SPACE			
OTHER SPACE (DESCRIBE)**	9.4		9.4

* Class 2 space utilized but not currently owned by NAVMASSO.

** Raised floor Computer Room.

ORGANIZATIONAL ELEMENT: NAVMASSO HEADQUARTERS CHESAPEAKE

2.a.

FY-93 WORKYEARS						
	GOVT		FFRDC		CONTRACT SUPPORT	
	MIL	CIV	ON-SITE	OFF-SITE	ON-SITE	OFF-SITE
ENGINEERING						
LOGISTICS						
CONTRACTING		5				
FINANCIAL		11				
LEGAL						
MANAGEMENT	4	6				
ADMINISTRATIVE & OTHER	111	275			*	*

* Contractor Support of 205 (On-Site/Off-Site split not available).

2.b.

SPACE OCCUPIED (KSF)			
	SF (000)	OWNED	LEASED
GENERAL OFFICE SPACE	75.5		75.5
LABORATORY SPECIFIC SPACE			
OTHER SPACE (DESCRIBE)*	9.4		9.4

* Raised floor Computer Room.

ORGANIZATIONAL ELEMENT: NAVMASSO DETACHMENT PACIFIC

2.a.

FY-93 WORKYEARS						
	GOVT		FFRDC		CONTRACT SUPPORT	
	MIL	CIV	ON-SITE	OFF-SITE	ON-SITE	OFF-SITE
ENGINEERING						
LOGISTICS						
CONTRACTING						
FINANCIAL						
LEGAL						
MANAGEMENT	1	1				
ADMINISTRATIVE & OTHER	75	15			*	*

* Contractor Support of 35 (On-Site/Off-Site split not available).

2.b.

SPACE OCCUPIED (KSF)			
	SF (000)	OWNED	LEASED
GENERAL OFFICE SPACE	28.3	28.3 *	
LABORATORY SPECIFIC SPACE			
OTHER SPACE (DESCRIBE)			

* Class 2 space utilized but not owned by NAVMASSO.

ORGANIZATIONAL ELEMENT: NAVMASSO DETACHMENT MEDITERRANEAN

2.a.

FY-93 WORKYEARS						
	GOVT		FFRDC		CONTRACT SUPPORT	
	MIL	CIV	ON-SITE	OFF-SITE	ON-SITE	OFF-SITE
ENGINEERING						
LOGISTICS						
CONTRACTING						
FINANCIAL						
LEGAL						
MANAGEMENT	1					
ADMINISTRATIVE & OTHER	14	1				

2.b.

SPACE OCCUPIED (KSF)			
	SF (000)	OWNED	LEASED
GENERAL OFFICE SPACE	3.2	3.2 *	
LABORATORY SPECIFIC SPACE			
OTHER SPACE (DESCRIBE)			

* Class 2 space utilized but not owned by NAVMASSO.

ORGANIZATIONAL ELEMENT: NAVMASSO DETACHMENT WESTERN PACIFIC

2.a.

FY-93 WORKYEARS						
	GOVT		FFRDC		CONTRACT SUPPORT	
	MIL	CIV	ON-SITE	OFF-SITE	ON-SITE	OFF-SITE
ENGINEERING						
LOGISTICS						
CONTRACTING						
FINANCIAL						
LEGAL						
MANAGEMENT		1				
ADMINISTRATIVE & OTHER		10				

2.b.

SPACE OCCUPIED (KSF)			
	SF (000)	OWNED	LEASED
GENERAL OFFICE SPACE	2.4	2.4 *	
LABORATORY SPECIFIC SPACE			
OTHER SPACE (DESCRIBE)			

* Estimated Class 2 space utilized but not owned by NAVMASSO. This detachment recently relocated from Guam, M.I. to join with the remainder of the detachment at Yokosuka, Japan. The space utilized is at NEEACT Japan.

Organizational Element: NAVMASSO

2. d. Main customers:

COMSPAWARSSYSCOM

COMNAVAIRSSYSCOM

COMNAVSUPSSYSCOM

COMNAVSEASSYSCOM

CINCLANTFLT

CINCPACFLT

COMNAVAIRLANT and all assigned operating forces
including Naval Air Stations

COMNAVAIRPAC and all assigned operating forces including
Naval Air Stations

COMNAVSURFLANT and all assigned operating forces

COMNAVSURFPAC and all assigned operating forces

COMNAVSubLANT and all assigned operating forces

COMNAVSubPAC and all assigned operating forces

Navy Medical Information Management Center

Commandant, Marine Corps

Naval Special Warfare Command

Navy Ships Parts Control Center

Organizational Element: NAVMASSO

3. a. On the attached photo NAVMASSO Chesapeake is located in the center, labeled as "Crossways Business Center 1".

b. Existing space shown on the attached building layout as utilized by NAVMASSO will be fully utilized by NAVMASSO Chesapeake in FY97.

c. Included in the NAVMASSO Chesapeake facility is a 9,400 square feet raised floor computer room. The NAVMASSO computer facility would be extremely difficult to replicate due to the unique collection of fleet hardware configurations that exist nowhere else under one roof. Included in the computer facility is a command bridge that provides the capability to control 31 logically independent processors executing simultaneously from one central location. Relocation of this equipment at another site would require a computer facility with a raised floor for 110 tons of equipment requiring 76,625 cubic feet of space. This facility is also supported by a 600KW Un-interruptible Power Supply (UPS) system. If NAVMASSO lost this facility, we would not be capable of performing our mission to design, develop, implement, and provide life-cycle support for standard Fleet automated information systems. The computer facility is an integral part of NAVMASSO's day-to-day business operation.

The list of equipment is as follows:

<u>Computer System</u>	<u>Quantity</u>
Harris H300	6
Harris H700	1
Harris H800	3
Honeywell DPS6 7X	1
Honeywell DPS6 7XE	24
Honeywell DPS6 9X	1
Honeywell DPS6 9XE	14
Honeywell DPS6000	3

d. It is unknown what space in close proximity to NAVMASSO would be available in FY97. However, any space available in close proximity would be leased space.

Organizational Element: NAVMASSO



3.

- CROSSWAYS BUSINESS CENTER - OFFICE BUILDINGS
- (1) CROSSWAYS I - NAVMASSO
- (2) CROSSWAYS II - CENTRAL FIDELITY BANK
- (3) CROSSWAYS III - COAST GUARD
- (4) HOUSEHOLD FINANCE CORP.



GREENBRIER MALL

850,000 SQ. FT.

GOODMAN

SEGAR

LOGAN

HOFFLER

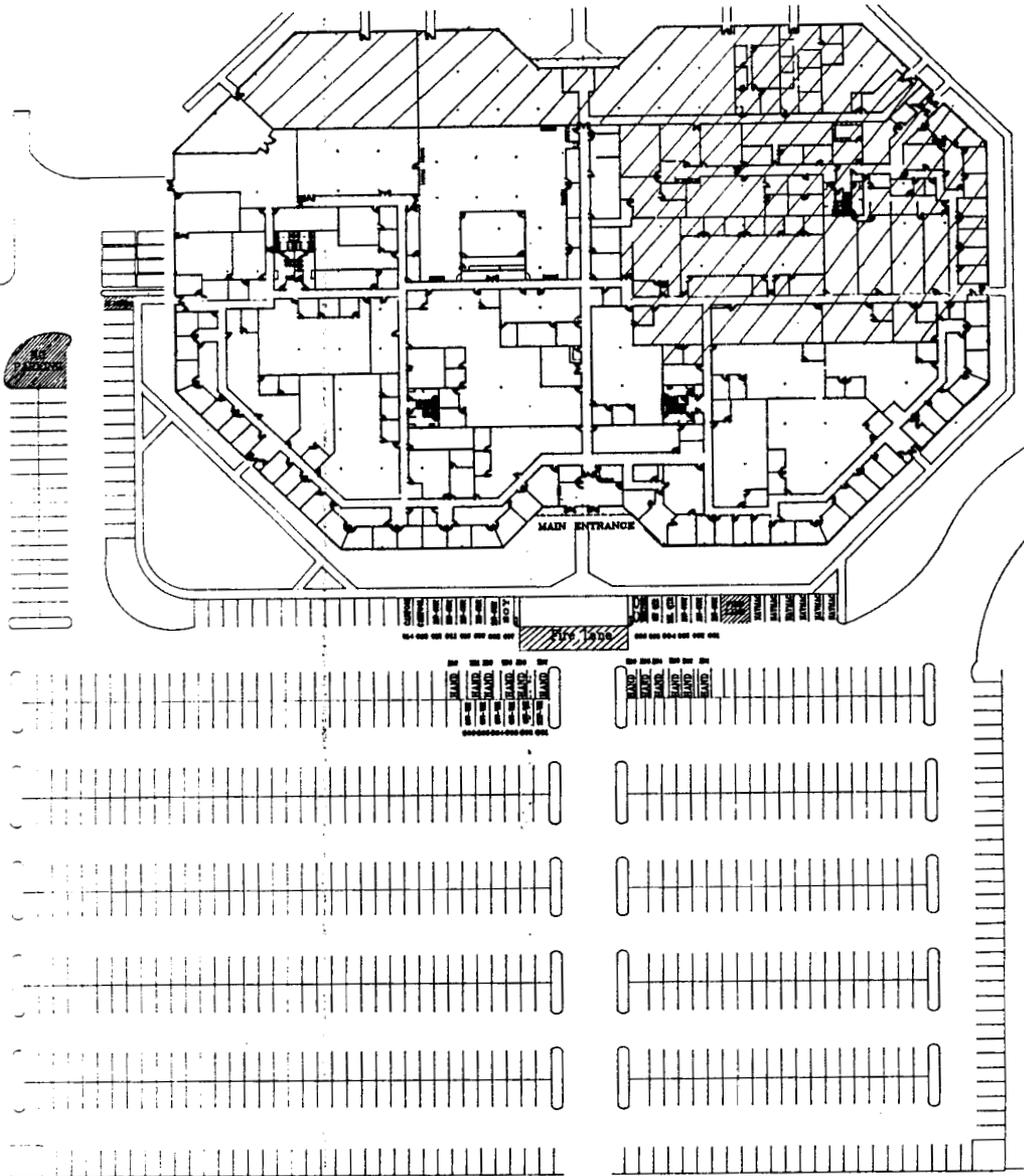


Organizational Element: NAVMASSO

3.b.

NAVMASSO
FEBRUARY, 1994

LEGEND
NOT PART OF NAVMASSO



1/75" = 1'

Organizational Element: NAVMASSO

4. There is no capacity of NAVMASSO to absorb additional workyears with or without modifications. The current leased space is fully utilized and any increase in capacity would require acquiring additional leased space.
5. NAVMASSO was not impacted by BRAC 91 and BRAC 93 decisions.
6. There are no known military department approved and programmed plans which will impact or have impacted NAVMASSO.
7. Not applicable.
8. Not applicable.

Document Separator

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**DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Activity Identification: Please complete the following table, identifying the activity for which this response is being submitted.

Activity Name:	Navy Management Systems Support Office, Chesapeake
UIC:	N68561
Major Claimant:	Space and Naval Warfare Systems Command, Washington DC

General Instructions/Background:

Information requested in this data call is required for use by the Base Structure Evaluation Committee (BSEC), in concert with information from other data calls, to analyze both the impact that potential closure or realignment actions would have on a local community and the impact that relocations of personnel would have on communities surrounding receiving activities. In addition to Cost of Base Realignment Actions (COBRA) analyses which incorporate standard Department of the Navy (DON) average cost factors, the BSEC will also be conducting more sophisticated economic and community infrastructure analyses requiring more precise, activity-specific data. For example, activity-specific salary rates are required to reflect differences in salary costs for activities with large concentrations of scientists and engineers and to address geographic differences in wage grade salary rates.

Questions relating to "Community Infrastructure" are required to assist the BSEC in evaluating the ability of a community to absorb additional employees and functions as the result of relocation from a closing or realigning DON activity.

Due to the varied nature of potential sources which could be used to respond to the questions contained in this data call, a block appears after each question, requesting the identification of the source of data used to respond to the question. To complete this block, identify the source of the data provided, including the appropriate references for source documents, names and organizational titles of individuals providing information, etc. Completion of this "Source of Data" block is critical since some of the information requested may be available from a non-DoD source such as a published document from the local chamber of commerce, school board, etc. Certification of data obtained from a non-DoD source is then limited to certifying that the information contained in the data call response is an accurate and complete representation of the information obtained from the

**DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

General Instructions/Background (Continued):

source. Records must be retained by the certifying official to clearly document the source of any non-DoD information submitted for this data call.

The following notes are provided to further define terms and methodologies used in this data call. Please ensure that responses consistently follow this guidance:

Note 1: Throughout this data call, the term "activity" is used to refer to the DON installation that is the addressee for the data call.

Note 2: Periodically throughout this data call, questions will include the statement that the response should refer to the "area defined in response to question 1.b., (page 3)". Recognizing that in some large metropolitan areas employee residences may be scattered among many counties or states, the scope of the "area defined" may be limited to the sum of:

- those counties that contain government (DoD) housing units (as identified in 1.b.2)), and,
- those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

Note 3: Responses to questions referring to "civilians" in this data call should reflect federal civil service appropriated fund employees.

1. Workforce Data

a. **Average Federal Civilian Salary Rate.** Provide the projected FY 1996 average gross annual appropriated fund civil service salary rate for the activity identified as the addressee in this data call. This rate should include all cash payments to employees, and exclude non-cash personnel benefits such as employer retirement contributions, payments to former employees, etc.

Average Appropriated Fund Civilian Salary Rate:	\$50,656
--------------------------------------------------------	-----------------

Source of Data (1.a. Salary Rate): NAVMASSO FY96/97 NAVCOMPT BUDGET (CP-2 EXHIBIT)

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

b. Location of Residence. Complete the following table to identify where employees live. Data should reflect current workforce.

1) Residency Table. Identify residency data, by county, for both military and civilian (civil service) employees working at the installation (including, for example, operational units that are homeported or stationed at the installation). For each county listed, also provide the estimated average distance from the activity, in miles, of employee residences and the estimated average length of time to commute one-way to work. For the purposes of displaying data in the table, any county(s) in which 1% or fewer of the activity's employees reside may be consolidated as a single line entry in the table, titled "Other".

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
Virginia Beach (City)	VA	55	120	44.4	12.6	22
Chesapeake (City)	VA	39	82	30.7	5.8	12
Norfolk (City)	VA	19	41	15.3	16.6	24
Hampton (City)	VA	2	6	2.0	32.5	45
Portsmouth (City)	VA	2	5	1.8	21.5	30
Other	VA	5	12	4.3	54	70
Other	NC	2	4	1.5	33.5	40

394 = 100%

As discussed in Note 2 on Page 2, subsequent questions in the data call refer to the "area defined in response to question 1.b., (page 3)". In responding to these questions, the scope of the "area defined" may be limited to the sum of: a) those counties that contain government (DoD) housing units (as identified below), and, b) those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

2) Location of Government (DoD) Housing. If some employees of the base live in government housing, identify the county(s) where government housing is located:

Norfolk and Virginia Beach, VA

Source of Data (1.b. 1) & 2) Residence Data): NAVMASSO CHESAPEAKE VA

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

c. **Nearest Metropolitan Area(s).** Identify all major metropolitan area(s) (i.e., population concentrations of 100,000 or more people) which are within 50 miles of the installation. If no major metropolitan area is within 50 miles of the base, then identify the nearest major metropolitan area(s) (100,000 or more people) and its distance(s) from the base.

City	County	Distance from base (miles)
Chesapeake, VA	NA	0
Norfolk, VA	NA	3
Portsmouth, VA	NA	8
Virginia Beach, VA	NA	5
Hampton, VA	NA	30
Newport News, VA	NA	40

Source of Data (1.c. Metro Areas):Hampton Roads Planning District Commission

d. **Age of Civilian Workforce.** Complete the following table, identifying the age of the activity's civil service workforce.

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years	0	0
20 - 24 Years	0	0
25 - 34 Years	16	5.9%
35 - 44 Years	70	25.9%
45 - 54 Years	148	54.8%
55 - 64 Years	34	12.6%
65 or Older	2	.8%
TOTAL	270	100 %

Source of Data (1.d.) Age Data): NAVMASSO CHESAPEAKE VA

**DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

e. Education Level of Civilian Workforce

1) **Education Level Table.** Complete the following table, identifying the education level of the activity's civil service workforce.

Last School Year Completed	Number of Employees	Percentage of Employees
8th Grade or less	0	0
9th through 11th Grade	0	0
12th Grade or High School Equivalency	61	22.6%
1-3 Years of College	119	44.1%
4 Years of College (Bachelors Degree)	73	27.0%
5 or More Years of College (Graduate Work)	17	6.3%
TOTAL	270	100 %

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2) **Degrees Achieved.** Complete the following table for the activity's **civil service** workforce. Identify the number of employees with each of the following degrees, etc. To avoid double counting, only identify the highest degree obtained by a worker (e.g., if an employee has both a Master's Degree and a Doctorate, only include the employee under the category "Doctorate").

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	17
Associate Degree	33
Bachelor Degree	73
Masters Degree	8
Doctorate	1

Source of Data (1.e.1) and 2) Education Level Data):NAVMASSO CHESAPEAKE VA

f. **Civilian Employment By Industry.** Complete the following table to identify by "industry" the type of work performed by **civil service** employees at the activity. The intent of this table is to attempt to stratify the activity civilian workforce using the same categories of industries used to identify private sector employment. Employees should be categorized based on their primary duties. Additional information on categorization of private sector employment by industry can be found in the Office of Management and Budget Standard Industrial Classification (SIC) Manual. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

Note the following specific guidance regarding the "Industry Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Industry Types" identified in the table. However, only use the Category 6, "Public Administration" sub-categories when none of the other categories apply. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. **Leave shaded areas blank.**

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Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09		
2. Construction (includes facility maintenance and repair)	15-17		
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (includes ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
Sub-Total 3a. through 3e.	20-39		
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40		
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	2	.7%
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
Sub-Total 4a. through 4g.	40-49	2	.7%

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Industry	SIC Codes	No. of Civilians	% of Civilians
5. Services	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	261	96.7%
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	7	2.6%
5n. Other Misc. Services	89		
Sub-Total 5a. through 5n.:	70-89	268	99.3%
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91		
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92		

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Industry	SIC Codes	No. of Civilians	% of Civilians
6c. Public Finance	93		
6d. Environmental Quality and Housing Programs	95		
Sub-Total 6a. through 6d.			
TOTAL		270	100 %

Source of Data (1.f.) Classification By Industry Data): NAVMASSO CHESAPEAKE VA

g. Civilian Employment by Occupation. Complete the following table to identify the types of "occupations" performed by civil service employees at the activity. Employees should be categorized based on their primary duties. Additional information on categorization of employment by occupation can be found in the Department of Labor Occupational Outlook Handbook. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

Note the following specific guidance regarding the "Occupation Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Occupation Types" identified in the table. Refer to the descriptions immediately following this table for more information on the various occupational categories. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. Leave shaded areas blank.

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	34	12.6%
2. Professional Specialty		
2a. Engineers		
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research	214	79.3%
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
Sub-Total 2a. through 2n.:	214	79.3%
3. Technicians and Related Support		
3a. Health Technologists and Technicians		
3b. Other Technologists		
Sub-Total 3a. and 3b.:		
4. Administrative Support & Clerical	22	8.1%

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
5. Services		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation & Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)		
Sub-Total 5a. through 5d.		
6. Agricultural, Forestry & Fishing		
7. Mechanics, Installers and Repairers		
8. Construction Trades		
9. Production Occupations		
10. Transportation & Material Moving		
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)		
TOTAL	270	100 %

**Source of Data (1.g.) Classification By Occupation Data): NAVMASSO
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Description of Occupational Categories used in Table 1.g. The following list identifies public and private sector occupations included in each of the major occupational categories used in the table. Refer to these examples as a guide in determining where to allocate **appropriated fund civil service jobs** at the activity.

1. **Executive, Administrative and Management.** Accountants and auditors; administrative services managers; budget analysts; construction and building inspectors; construction contractors and managers; cost estimators; education administrators; employment interviewers; engineering, science and data processing managers; financial managers; general managers and top executives; chief executives and legislators; health services managers; hotel managers and assistants; industrial production managers; inspectors and compliance officers, except construction; management analysts and consultants; marketing, advertising and public relations managers; personnel, training and labor relations specialists and managers; property and real estate managers; purchasing agents and managers; restaurant and food service managers; underwriters; wholesale and retail buyers and merchandise managers.
2. **Professional Specialty.** Use sub-headings provided.
3. **Technicians and Related Support.** Health Technologists and Technicians sub-category - self-explanatory. Other Technologists sub-category includes aircraft pilots; air traffic controllers; broadcast technicians; computer programmers; drafters; engineering technicians; library technicians; paralegals; science technicians; numerical control tool programmers.
4. **Administrative Support & Clerical.** Adjusters, investigators and collectors; bank tellers; clerical supervisors and managers; computer and peripheral equipment operators; credit clerks and authorizers; general office clerks; information clerks; mail clerks and messengers; material recording, scheduling, dispatching and distributing; postal clerks and mail carriers; records clerks; secretaries; stenographers and court reporters; teacher aides; telephone, telegraph and teletype operators; typists, word processors and data entry keyers.
5. **Services.** Use sub-headings provided.
6. **Agricultural, Forestry & Fishing.** Self explanatory.
7. **Mechanics, Installers and Repairers.** Aircraft mechanics and engine specialists; automotive body repairers; automotive mechanics; diesel mechanics; electronic equipment repairers; elevator installers and repairers; farm equipment mechanics; general maintenance mechanics; heating, air conditioning and refrigeration technicians; home appliance and power tool repairers, industrial machinery repairers; line installers and cable splicers; millwrights; mobile heavy equipment mechanics; motorcycle, boat and small engine mechanics; musical instrument repairers and tuners; vending machine servicers and repairers.
8. **Construction Trades.** Bricklayers and stonemasons; carpenters; carpet installers; concrete masons and terrazzo workers; drywall workers and lathers; electricians; glaziers; highway maintenance; insulation workers; painters and paperhangers; plasterers; plumbers and pipefitters; roofers; sheet metal workers; structural and reinforcing ironworkers; tilesetters.
9. **Production Occupations.** Assemblers; food processing occupations; inspectors, testers and graders; metalworking and plastics-working occupations; plant and systems operators, printing occupations; textile, apparel and furnishings occupations; woodworking occupations; miscellaneous production operations.
10. **Transportation & Material Moving.** Busdrivers; material moving equipment operators; rail transportation occupations; truckdrivers; water transportation occupations.
11. **Handlers, Equipment Cleaners, Helpers and Laborers** (not included elsewhere). Entry level jobs not requiring significant training.

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h. Employment of Military Spouses. Complete the following table to provide estimated information concerning **military spouses** who are also employed in the area defined in response to question 1.b., above. **Do not fill in shaded area.**

1. Percentage of Military Employees Who Are Married:	76.6%
2. Percentage of Military Spouses Who Work Outside of the Home:	70.2%
3. Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a. Employed "On-Base" - Appropriated Fund:	18.2%
3b. Employed "On-Base" - Non-Appropriated Fund:	0%
3c. Employed "Off-Base" - Federal Employment:	7.6%
3d. Employed "Off-Base" - Other Than Federal Employment	74.2%

Source of Data (1.h.) Spouse Employment Data): NAVMASSO CHESAPEAKE VA

2. Infrastructure Data. For each element of community infrastructure identified in the two tables below, rate the community's ability to accommodate the relocation of additional functions and personnel to your activity. Please complete each of the three columns listed in the table, reflecting the impact of various levels of increase (20%, 50% and 100%) in the number of personnel working at the activity (and their associated families). In ranking each category, use one of the following three ratings:

A - Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.

B - Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.

C - Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

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Table 2.a., "Local Communities": This first table refers to the local community (i.e., the community in which the base is located) and its ability to meet the increased requirements of the installation.

Table 2.b., "Economic Region": This second table asks for an assessment of the infrastructure of the economic region (those counties identified in response to question 1.b., (page 3) - taken in the aggregate) and its ability to meet the needs of additional employees and their families moving into the area.

For both tables, annotate with an asterisk (*) any categories which are wholly supported on-base, i.e., are not provided by the local community. These categories should also receive an A-B-C rating. Answers for these "wholly supported on-base" categories should refer to base infrastructure rather than community infrastructure.

a. Table A: Ability of the local community to meet the expanded needs of the base.

1) Using the A - B - C rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	A	A
Schools - Public	A	A	A
Schools - Private	A	A	A
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	NA	NA	NA
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:			
Water Supply	A	A	A
Water Distribution	A	A	A

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Category	20% Increase	50% Increase	100% Increase
Energy Supply	A	A	A
Energy Distribution	A	A	A
Wastewater Collection	A	A	A
Wastewater Treatment	A	A	A
Storm Water Collection	A	A	A
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreational Activities	A	A	A

Remember to mark with an asterisk any categories which are wholly supported on-base.

2) For each rating of "C" identified in the table on the preceding page, attach a brief narrative explanation of the types and magnitude of improvements required and/or the nature of any barriers that preclude expansion.

Source of Data (2.a. 1) & 2) - Local Community Table):Hampton Roads Planning District Commission

b. Table B: Ability of the region described in the response to question 1.b. (page 3) (taken in the aggregate) to meet the needs of additional employees and their families relocating into the area.

1) Using the A - B - C rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	A	A
Schools - Public	A	A	A
Schools - Private	A	A	A

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Category	20% Increase	50% Increase	100% Increase
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	NA	NA	NA
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:			
Water Supply	A	A	A
Water Distribution	A	A	A
Energy Supply	A	A	A
Energy Distribution	A	A	A
Wastewater Collection	A	A	A
Wastewater Treatment	A	A	A
Storm Water Collection	A	A	A
Solid Waste Collection and Disposal	A	A	A
Hazardous/Toxic Waste Disposal	A	A	A
Recreation Facilities	A	A	A

Remember to mark with an asterisk any categories which are wholly supported on-base.

"NA" was assigned to the Public Transportation - Rail category because the region does not have a commuter rail system.

2) For each rating of "C" identified in the table on the preceding page, attach a brief narrative explanation of the types and magnitude of improvements required and/or the nature of any barriers that preclude expansion.

Source of Data (2.b. 1) & 2) - Regional Table):Hampton Roads Planning District Commission

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3. Public Facilities Data:

- a. Off-Base Housing Availability.** For the counties identified in the response to question 1.b. (page 3), in the aggregate, estimate the current average vacancy rate for community housing. Use current data or information identified on the latest family housing market analysis. For each of the categories listed (rental units and units for sale), combine single family homes, condominiums, townhouses, mobile homes, etc., into a single rate:

Rental Units:

Number of Bedrooms	Vacant Units for Rent	Vacancy Rate (%)
1 Bedroom	4,254	9.4%
2 Bedroom	11,884	11.4%
3 Bedroom	3,208	6.2%
4+ Bedrooms	107	0.9%
Total for the Region	19,453	10.0%

Units for Sale:

City	Vacant Units for Sale	Vacancy Rate (%)
Virginia Beach	5,043	3.3%
Norfolk	5,862	6.2%
Portsmouth	2,292	5.5%
Chesapeake	1,552	2.4%
Newport News	3,340	4.6%
Hampton	2,099	3.5%
Williamsburg	766	3.7%
Total for the Region	20,954	4.5%

<p>Source of Data (3.a. Off-Base Housing):Hampton Roads Planning District Commission For rental units: Metro Market Trends, Inc. For units for sale: 1993-94 HUD Housing Survey</p>

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b. Education.

1) Information is required on the current capacity and enrollment levels of school systems serving employees of the activity. Information should be keyed to the counties identified in the response to question 1.b. (page 3).

School District	County	Number of Schools			Enrollment		Pupil-to-Teacher Ratio		Does School District Serve Gov't Housing Units? *
		Elementary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
Virginia Beach	NA	53	11	10	74,880	**	20.0	25	Yes
Norfolk	NA	37	8	5	36,450	**	20.7	25	Yes
Chesapeake	NA	26	7	5	33,182	**	21.0	25	No
Portsmouth	NA	16	4	4	17,921	**	23.0	25	Yes
Suffolk	NA	10	3	2	9,443	**	21.2	25	No
Newport News	NA	25	7	4	31,894	**	19.1	25	Yes
Hampton	NA	24	5	4	22,991	**	19.6	25	Yes
Poquoson	NA	2	1	1	2,403	**	20.0	25	No
Williamsburg/James City County	James City	6	3	1	6,637	**	17.7	25	Yes
York County	York	10	3	3	10,619	**	20.4	25	Yes
Gloucester County	Gloucester	5	2	1	6,235	**	17.4	25	No

** This figure unavailable because capacity fluctuates due to the following reasons:

1. Mobile trailers can be used for classrooms if a school needs additional capacity.
2. Some schools are currently being renovated or additions are under construction.
3. Reconfiguration, rescheduling, and redistricting are all possible solutions for school systems if additional space is needed.
4. Classroom sizes vary according to the needs of the students. (Example: If additional special education students are registered in a school the "capacity" can decrease due to the State requirement of smaller pupil to teacher ratios for special education students.

* Answer "Yes" in this column if the school district in question enrolls students who reside in government housing.

Source of Data (3.b.1) Education Table): Hampton Roads Planning District Commission

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2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment. There are no on-base Section 6 schools.

Source of Data (3.b.2) On-Base Schools):Hampton Roads Planning District Commission

3) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names of undergraduate and graduate colleges and universities which offer certificates, Associate, Bachelor or Graduate degrees :

Institution Name	Certificate	Assoc. Degree	Bachelor Degree	Graduate Degree
College of William and Mary	No	No	Yes	Yes
Christopher Newport University	No	No	Yes	Yes
Old Dominion University	No	No	Yes	Yes
Norfolk State University	No	No	Yes	Yes
Thomas Nelson Community College	Yes	Yes	No	No
Commonwealth College	No	Yes	No	No
Eastern Virginia Medical School	No	No	No	Yes
Hampton University	No	No	Yes	Yes
Virginia Wesleyan College	No	No	Yes	Yes

Both Old Dominion University and Tidewater Community College offer courses during the spring and fall semesters as well as during the summer sessions on Naval Station Norfolk and Naval Air Station Oceana. Additionally, George Washington University, Emory Riddle Aeronautical, Southern Illinois University, and St. Leo's College have extension campuses located in Hampton Roads. These educational institutions offer classes and programs designed especially for active duty military personnel stationed in the area.

One program of special interest available on-base to service members and their adult dependents is the Military Career Transition Program offered by Old Dominion University. This program offers senior enlisted and officers due to retire or separate from the military a course of study resulting in a Masters of Science in Education and teaching certification by the Commonwealth of Virginia. Classes are offered at Fleet Combat Training Center, Dam Neck, Naval Air Station Norfolk, the Virginia Beach Graduate Center, Langley AFB and Fort Monroe.

Source of Data (3.b.3) Colleges):Hampton Roads Planning District Commission

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4) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names and major curriculums of vocational/technical training schools:

Advanced Technology, Inc.	Automotive Training Institute
Career Development Institute	Career Works, Inc.
Careercom	Centec Learning
Charm Associates Inc.	Commonwealth Technical Institute
Community Alternatives, Inc.	Comptrain
Computer Dynamics, Inc.	Computron
Dalfort Aircraft Technology	Danny's Barber College
Deen's Beauty School	Eastern School Of Technology
Electronic Computer Programming Institute	Electronic Institute Of Technology
Financial Systems Academy	Emost Training Academy
Glick & Glick Tax Consultants	Gibson World Travel School
Hitek Learning Systems, Inc.	Green Thumb Employment & Training
ITT Employment and Training	International Air Academy, Inc.
Jenkins Barber College	Systems, Inc.
Kee Business College Campus	Johnson & Wales College
Mansfield School of Business	Lucas Travel School
Norfolk School of Boat Building	MTA School
Paralegal Institute of America	OIE Learning Inc.
Platt Career School	Performance Training Inc.
Productivity Computer Training, Inc.	Portsmouth School of Beauty Culture
Reporting Academy of VA. LTD	Pruden Vo-Tech Center
School of Practical Nursing	Rice Aviation Aircraft
Stop Organization	Step-Up Inc.
Tidewater Builders Association	The Wackenhut Institute
Tidewater School Of Navigation	Tidewater Maritime Training Institute
Training and Development Service	Tidewater Tech
USA Training Academy	Tri-State Semi-Drive Training Inc.
Virginia School of Polygraph	Virginia Beach Beauty Academy
Youth Unlimited	Wards Corner Beauty Academy

Source of Data (3.b.4) Vo-tech Training):Hampton Road Planning District Commission

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c. Transportation.

1) Is the activity served by public transportation?

	<u>Yes</u>	<u>No</u>
Bus:	_____	<u> X </u>
Rail:	_____	<u> X </u>
Subway:	_____	<u> X </u>
Ferry:	_____	<u> X </u>

Source of Data (3.c.1) Transportation): NAVMASSO CHESAPEAKE VA

2) Identify the location of the nearest passenger railroad station (long distance rail service, not commuter service within a city) and the distance from the activity to the station. Newport News, VA Estimated Distance = 40 miles

Source of Data (3.c.2) Transportation): NAVMASSO CHESAPEAKE VA

3) Identify the name and location of the nearest commercial airport (with public carriers, e.g., USAIR, United, etc.) and the distance from the activity to the airport. Norfolk International Airport, Norfolk, VA Estimated Distance = 12 miles

Source of Data (3.c.3) Transportation): NAVMASSO CHESAPEAKE VA

4) How many carriers are available at this airport? There are eight commercial carriers that service the Norfolk International Airport.

Source of Data (3.c.4) Transportation): Norfolk International Airport Business Office

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- 5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway? Interstate 64. One mile.

Source of Data (3.c.5) Transportation): NAVMASSO CHESAPEAKE VA

- 6) Access to Base:
- a) Describe the quality and capacity of the road systems providing access to the base, specifically during peak periods. (Include both information on the area surrounding the base and information on access to the base, e.g., numbers of gates, congestion problems, etc.) Access to NAVMASSO CHESAPEAKE VA is excellent via I-64, Greenbrier Parkway, Battlefield Blvd., and Volvo Parkway.
 - b) Do access roads transit residential neighborhoods? No.
 - c) Are there any easements that preclude expansion of the access road system? No.
 - d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)? No.

Source of Data (3.c.6) Transportation): Hampton Roads Planning District Commission

- d. **Fire Protection/Hazardous Materials Incidents.** Does the activity have an agreement with the local community for fire protection or hazardous materials incidents? Explain the nature of the agreement and identify the provider of the service. No. Both services are provided to NAVMASSO CHESAPEAKE VA because NAVMASSO CHESAPEAKE VA is located in a commercially leased facility whose owners are tax payers within the city of Chesapeake.

Source of Data (3.d. Fire/Hazmat): NAVMASSO CHESAPEAKE VA

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e. Police Protection.

- 1) What is the level of legislative jurisdiction held by the installation?
NAVMASSO CHESAPEAKE VA has no legislative jurisdiction.
- 2) If there is more than one level of legislative jurisdiction for installation property, provide a brief narrative description of the areas covered by each level of legislative jurisdiction and whether there are separate agreements for local law enforcement protection. Not applicable to NAVMASSO CHESAPEAKE VA.
- 3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection? Yes, with the city of Chesapeake, VA.
- 4) If agreements exist with more than one local law enforcement entity, provide a brief narrative description of whom the agreement is with and what services are covered. Only one agreement exists and that is with the city of Chesapeake.
- 5) If military law enforcement officials are routinely augmented by officials of other federal agencies (BLM, Forest Service, etc.), identify any written agreements covering such services and briefly describe the level of support received. City law enforcement services are not augmented by other agencies.

Source of Data (3.e. 1) - 5) - Police): NAVMASSO CHESAPEAKE VA

f. Utilities.

- 1) Does the activity have an agreement with the local community for water, refuse disposal, power or any other utility requirements? Explain the nature of the agreement and identify the provider of the service. No. Utility services are part of the NAVMASSO CHESAPEAKE VA facility lease costs.
- 2) Has the activity been subject to water rationing or interruption of delivery during the last five years? If so, identify time period during which rationing existed and the restrictions imposed. Were activity operations affected by these situations? If so, explain extent of impact. No.
- 3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of

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restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact. No.

Source of Data (3.f. 1) - 3) Utilities): NAVMASSO CHESAPEAKE VA.

- 4. Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

Employer	Product/Service	No. of Employees
1. Naval Station Norfolk	National Defense	60,000
2. Newport News Shipbuilding and Drydock Co.	Shipbuilding/Repair	21,000
3. Fort Eustis	National Defense	14,583
4. Langley Air Force Base	National Defense	11,600
5. Naval Amphibious Base, Little Creek	National Defense	11,029
6. Naval Air Station Oceana	National Defense	10,200
7. Sentara Health Systems	Health Care	9,800
8. Virginia Beach Public Schools	Education	8,200
9. Farm Fresh, Inc.	Grocery Chain	8,000
10. Norfolk Naval Shipyard	Ship Repair	7,706

Source of Data (4. Business Profile): Hampton Roads District Planning Commission

- 5. Other Socio-Economic Impacts.** For each of the following areas, describe other recent (past 5 years), on-going or projected economic impacts (both positive and negative) on the geographic region defined by your response to question 1.b. (page 3), in the aggregate:

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

- a. **Loss of Major Employers:** The region has lost few major employers within the past five years. However, the Jonathon Corporation has been forced into foreclosure by a fall off in its defense business. Defense cuts have significantly impacted the area and caused defense contractors to cut back on the number of their workers. The Newport News Shipbuilding and Drydock Co. has reduced its workforce from over 30,000 a few years ago to just over 20,000 today with a target employment level of 15,000 by 1996. Some 4,000 jobs have also been lost at the Norfolk Naval Shipyard. Small contractors and subcontractors have also reduced their employment levels.
- b. **Introduction of New Businesses/Technologies:** CIGNA and USAA have recently located service centers within the area as have QVC and Lillian Vernon. CEBAF, an electronic beam accelerator, has been under construction for the past several years and will begin operations in 1994. Canon USA has also opened a facility for producing copiers.
- c. **Natural Disasters:** In the past 5 years there have not been any natural disasters in the Norfolk-Virginia Beach-Newport News area which have negatively impacted the regional economy.
- d. **Overall Economic Trends:** Defense cuts continue to hamper the regional economy. Employment growth rates were in the 4-7 percent per year range in the mid-1980's and are today in the 0.5-1.5 percent range. Further defense downsizing will continue to hold down growth rates and elevate the unemployment rate. The region's population continues to expand along with the associated residential construction. The regional tax base has expanded accordingly with higher levels of retail sales, personal property and real estate taxes collected. Finally, the region is growing short of water, and this has forced growth to shift to the west into Chesapeake and Suffolk and out of Virginia Beach in recent years. This growth shift is anticipated to continue. Should the region be delayed in acquiring new water supply sources, regional growth rates will deteriorate from current levels.

Source of Data (5. Other Socio/Econ): Hampton Roads Planning District Commission

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

6. Other. Identify any contributions of your activity to the local community not discussed elsewhere in this response. NAVMASSO CHESAPEAKE VA participates in the Adopt-A-School and the Adopt-A-Highway program. Under the adopt-a-school program, NAVMASSO CHESAPEAKE VA provides tutoring services at Crestwood Middle School and under the adopt-a-highway program, NAVMASSO CHESAPEAKE VA is responsible for along the road cleanup for the city streets located within a .5 mile radius of NAVMASSO CHESAPEAKE VA. NAVMASSO CHESAPEAKE VA also provides food and toy collection to the Salvation Army, participates in the annual Clean the Bay Day program, the Chesapeake Meals on Wheels program and the Student Job Shadow Program. The Student Job Shadow Program brings a small group of computer literate students from local schools into NAVMASSO CHESAPEAKE VA for a day to get hands-on experience working with computers in a work environment.

Source of Data (6. Other): NAVMASSO CHESAPEAKE VA

BRAC-95 CERTIFICATION

Certified Data: BRAC 95 Data Call Number Sixty-Five - Navy Management Systems Support Office Chesapeake VA

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

W. H. CANTRELL
NAME (Please type or print)

W.H. Cantrell
Signature

Commander
Title

27 July 1994
Date

Space and Naval Warfare Systems Command
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

J. B. GREENE, JR.
NAME (Please type or print)
ACTING

J.B. Greene Jr
Signature
18 AUG 1994

Title

Date

Activity

BRAC-95 CERTIFICATION
DATA CALL NUMBER 65

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

DANA A. FULLER
Name

Dana A Fuller
Signature

Commanding Officer
Title

14 July 1994
Date

NAVMASSO
Activity

Document Separator

**TECHNICAL FUNCTIONS
FUNCTIONAL SUPPORT AREA/LIFE CYCLE WORK AREA FORM**

Technical Center Site	NAVMASSO
Functional Support Area	7.6 Non-Tactical Data System
Life Cycle Work Area	10 Program Support

Note: An example of a functional support area - life cycle work area is "1. Platform, 1.1 Undersea, - 10. Program Support".

1. **In-House Work Years.** Provide the number of in-house government employee (civilian and military) work years for FY1993 that were performed in this functional support area - life cycle work area. Workyears are to be consistent with those used in the preparation of inputs to the President's budget.

531 WYs

2. **Expenditures.**

a. **In-House Expenditures.** Provide the total in-house cost in FY1993 for this functional support area - life cycle work area. \$(K) 24,849

b. **Out-of-House Expenditures.** Provide the total funds expended during FY1993 for this functional support area - life cycle work area. Do not include direct cite funding. \$(K) 5,801

c. **Direct Cites.** Provide total direct cite funds expended on contract during FY1993 for this functional support area - life cycle work area. (K) 11,520

Note:

In-House Expenditures - Is comprised of the total obligation authority for direct labor, direct material, direct travel, direct equipment, direct computer support, other direct support services and all overhead.

Out-of-House Expenditures - Is comprised of total obligational authority for direct work (customer funded, mission oriented) performed or to be performed by other than the organizational entity. Out-of-house performers may include other departmental or DoD organizational entities, industrial firms, educational institutions, not-for-profit institutions and private individuals.

TAB A

TECHNICAL OPERATIONS

FUNCTIONAL SUPPORT AREA - LIFE-CYCLE WORK AREA FORM

**TAB A
UIC 68561**

MILITARY VALUE MEASURES

MISSION

1. **Mission Statement.** State the officially assigned mission of this activity and cite the reference document(s) that assigns the mission.

- a. OPNAVNOTE 5450 Ser 09B26/313486 of 16 Dec 1981
- b. OPNAVNOTE 5450 Ser 09B2E3/6U309653 of 24 Feb 1986
- c. SPAWARINST 5450.33 of 13 May 1986

MISSION: To design, develop, implement, and provide life-cycle support for standard Fleet automated information systems, afloat and ashore and perform such other functions and tasks as directed by the Commander, Space and Naval Warfare Systems Command (COMSPAWARSYSCOM).

2. **Joint Service Missions.** State any officially assigned joint/lead service assignments missions and cite the document(s) that assigned them.

NAVMASSO has no joint service mission assignments.

TECHNICAL FUNCTIONS

3. **Technical Functions Resource Allocations.** Appendix A provides a list of numbered functional support areas that cover the spectrum of naval warfare and support operations. Additionally, Appendix A provides a list of numbered life-cycle work areas that cover the "cradle to grave" spectrum of Navy systems acquisition. Utilizing the two lists at Appendix A, each activity will break out its entire FY1993 technical program within any applicable intersections of these two defining schemes (for example, functional support area #5.2 - life cycle work area #3 will identify the activity's level of resources allocated to sensors and surveillance systems, radar systems in advanced development). Definitions for each functional support and life cycle work area are provided in Appendix E for reference.

a. Use the form at Tab A of this data call to provide data on work years and expenditures for FY1993 to support each applicable intersection of functional support areas and life cycle work areas. When necessary, estimate data to the best of your ability

b. Similarly, use the Tab A forms to report separately on your detachments or sites that have not received this data call directly. This data may be consolidated when the detachments or sites perform work in the same area. When necessary, estimate data to the best of your ability.

Data is provided in TAB A.

MANPOWER

4. Work Breakdown Structure.

a. Use Table 4.1 (below) to provide data on the general support functions at your activity. Report data as of 31 March 1994. If you are collocated with one of your subordinate base keeper commands (i.e., a NAWS or NAS collocated with a NAWC Division), describe the differences in the functions of each and provide a separate Table 4.1 for the subordinate command. Include this command in the Table 4.1 submission for your Activity.

b. Similarly, use Table 4.2 (below) to provide general support function data for all your detachments or sites that did not receive this data call directly. Consolidate data from all of these detachments into one table (4.2). Provide a list of the detachments whose data is included in Table 4.2. For each identified detachment in this list, include its name, location, UIC, and number of civilian and military personnel onboard.

In addition, if any of your detachments or separate sites not receiving an individual data call have over 50 civilian personnel or own technical facilities, provide separately a description of the site, the functions performed there, photographs showing the facilities and state the reason for that site's existence and the necessity for it to be at that location.

c. Use Table 4.3 (below) to provide estimated data, for your activity only, to reflect the anticipated impact of previous BRAC decisions that have not yet been implemented. This data should provide the deltas from Table 4.1.

NOTES:

[1] Use the following definitions when providing data for the tables below:

Workyears: Consistent with those used in the preparation of inputs to the President's budget.

Contract Workyears: Actual or estimated workyears performed by support contractors with workyears defined consistent with the definition used in the President's budget.

Civilian Personnel Onboard: Full Time Permanent (FTP) employees.

[2] Any categories of personnel that are employed to support other Activities should be noted with the name of the additional Activity supported.

**Table 4.1, General Support Resources for
(Activity: NAVMASSO) (UIC: 68561)**

Function	Space allocated (Gross SQFT)	Work Years	Civilian Persnel onboard	Contract Work Years	Military Personnel Onboard	
					Off	Enl
ADMINISTRATION						
Command (CO/XO/TD/etc.)	3,626	19	14		4	1
Comptroller	1,917	17	17			
Admin	815	6	3			3
Human Resources						
OPERATIONS SUPPORT						
Supply Management	206	2	2			
Consolidated Computational Computer Support	1,070	16	13			3
Information Systems and Communications	240	10	3	7		
Safety/OSH/Environmental	150	1	1			
INFRASTRUCTURE						
Physical Security	144	1	1			
Public Works/Staff Civil Engr						
Fire Protection						
Medical/Dental						
Military Support						
Air/Waterfront Operations						
Other						
TECHNICAL STAFF						
Technical Operations			216		11	95
Totals	8,168	72	270	7	15	102

**Table 4.2, General Support Resources for all Detachments
(Activity: NAVMASSO) (UIC: 68561)**

Function	Space allocated (Gross SQFT)	Work Years	Civilian Personnel onboard	Contract Work Years	Military Personnel Onboard	
					Off	Enl
ADMINISTRATION						
Command (CO/ XO/ TD/etc.)	744	4	2		1	1
Comptroller						
Admin	1,053	11	3			8
Human Resources						
OPERATIONS SUPPORT						
Supply Management						
Consolidated Computational Computer Support						
Information Systems and Communications						
Safety/OSH/Environmental						
INFRASTRUCTURE						
Physical Security						
Public Works/Staff Civil Engr						
Fire Protection						
Medical/Dental						
Military Support						
Air/Waterfront Operations						
Other						
TECHNICAL STAFF						
Technical Operations			13		5	98
Totals	1,797	15	18	0	6	107

**Table 4.2, Backup Details
(Activity: NAVMASSO) (UIC: 68561)**

NAME	LOCATION	UIC	CIV	MIL
NAVMASSO DET PAC	San Diego, CA	68562	17	92
NAVMASSO DET MED	Sigonella, Italy	46696	1	10
NAVMASSO DET WESTPAC	Guam M.I.	46697	0	*11
TOTALS			18	113

* 6 of the military assigned to NAVMASSO DET WESTPAC are located in Yokosuka, Japan at NISEWEST FAC YOKOSUKA JA.

**Table 4.3, Previous BRAC Impact to General Support Resources for
(Activity: NAVMASSO) (UIC: 68561)**

Function	Space allocated (Gross SQFT)	Work Years	Civilian Personnel onboard	Contract Work Years	Military Personnel Onboard	
					Off	Enl
ADMINISTRATION						
Command (CO/XO/ TD/etc.)						
Comptroller						
Admin						
Human Resources						
OPERATIONS SUPPORT						
Supply Management						
Consolidated Computational Computer Support						
Information Systems and Communications						
Safety/OSH/Environmental						
INFRASTRUCTURE						
Physical Security						
Public Works/Staff Civil Engr						
Fire Protection						
Medical/Dental						
Military Support						
Air/Waterfront Operations						
Other						
TECHNICAL STAFF						
Technical Operations						
Totals						

No previous BRAC impacts at NAVMASSO

5. Technical Staff Qualifications.

a. Use Table 5.1 (below) to provide data on the civilian personnel allocated to Technical Operations having the educational and experience levels indicated in the table for your activity. Report data as of 31 March 1994. Similarly, use Table 5.2 (below) to provide data for all your separate detachments or sites that did not receive this data call directly. Consolidate data from all of these detachments into one table (5.2). Provide a list of the detachments whose data is included in Table 5.2.

**Table 5.1, Technical Staff Education Level for
(Activity: NAVMASSO) (UIC: 68561)**

Highest Degree Attained	Years of Government and/or Military Service					Total
	Less than 3 Years	3-10 Years	11-15 Years	16-20 Years	More than 20 Years	
Grade School				1	1	2
High School		15	22	25	95	157
B.A./B.S		14	7	16	16	53
M.A./M.S				1	3	4
Ph.D./M.D.						
Total		29	29	43	115	216

**Table 5.2, Technical Staff Education Level for all Detachments
(Parent Activity: NAVMASSO) (UIC: 68561)**

Highest Degree Attained	Years of Government and/or Military Service					Total
	Less than 3 Years	3-10 Years	11-15 Years	16-20 Years	More than 20 Years	
Grade School						
High School		2	1	1	5	9
B.A./B.S			1		2	3
M.A./M.S					1	1
Ph.D./M.D.						
Total		2	2	1	8	13

b. Use Table 5.3 (below) to provide data on the number of civilian personnel allocated to Technical Operations with graduate degrees and at least three years of applicable experience that have their highest degree in the fields indicated. Report data as of 31 March 1994. Similarly, use Table 5.4 (below) to provide data for all your separate detachments or sites that did not receive this data call directly. Consolidate data from all of these detachments into one table (5.4). Provide a list of the detachments whose data is included in Table 5.4

**Table 5.3, Technical Staff Academic Fields for
(Activity: NAVMASSO) (UIC: 68561)**

Academic field	Number
Physics	
Chemistry	
Biology	
Mathematics/Statistics/ Operations Research	
Engineering	
Medical	
Dental	
Computer Science	2
Social Science	2
Other Science	
Non-Science	
Total	4

**Table 5.4, Technical Staff Academic Fields for all Detachments
(Parent Activity: NAVMASSO) (UIC: 68561)**

Academic field	Number
Physics	
Chemistry	
Biology	
Mathematics/Statistics/ Operations Research	
Engineering	
Medical	
Dental	
Computer Science	1
Social Science	
Other Science	
Non-Science	
Total	1

c. Are there unique aspects of the activity's location that help or hinder in the hiring of qualified personnel? **NO**

d. List all articles written by the in-house technical staff that were published or accepted for publication in refereed journals since 1 January 1990. **NONE**

e. List all technical books and/or chapters written by the in-house technical staff that were published or accepted for publication since 1 January 1990. **NONE**

f. Identify any Nobel laureates employed at this activity. **NONE**

g. List all non-governmental awards for research or technical excellence given to members of your technical staff since 1 January 1990. **NONE**

h. List all governmental awards for research or technical excellence given to members of your technical staff since 1 January 1990. **NONE**

i. List all patents awarded to the in-house technical staff members of this activity since 1 January 1990. **NONE**

j. List all patents applied for by the in-house technical staff members of this activity since 1 January 1990. **NONE**

k. Identify any in-house staff that are members of the National Academy of Engineering.
NONE

l. Identify any in-house staff that are members of the National Academy of Sciences.
NONE

m. How many Cooperative Research and Development Agreements (CRDAs) have been signed by the activity since 1 January 1990? **NONE**

n. What has been the activity's annual royalty income from CRDAs and patent licenses for each year since 1 January 1990? **NONE**

o. List and describe any major end item prototypes, either product or process technology, developed in-house by the activity that are currently in production and/or are currently in use by the U.S. Armed Forces or by industry. Cite a published reference that documents the work. **NONE**

FACILITIES AND EQUIPMENT

6. **Special Facilities/Equipment Resources.** Include a copy of the form provided at Tab B of this data call for each facility and "major" piece of equipment located at this activity. Include information on separate detachments. The following definitions will apply:

Facilities - Will include such things as rocket firing bays, towing tanks, anechoic chambers, hypervelocity gun ranges, hyperbaric chambers, wind tunnels, simulation/emulation laboratories, etc. Include buildings that are integral to the facility/equipment. Do not include major outdoor ranges or land.

Also, describe modeling and simulation capabilities, hardware in-the-loop facilities and analysis or wargaming capabilities.

Equipment - Resources used to support the operation of the site with a replacement value of \$500,000 or greater. Do not include land or buildings in this category. In reporting equipment, provide information to indicate the degree of portability of the equipment.

Class 3 Personal Property items ("plant equipment" or "equipment in place") by definition are highly portable and can be moved easily. Some Class 2 Installed Equipment, such as Main-frame computers, test stands and small hyperbaric chambers, require more extensive utilities support and assembly of components, but can be relocated without damage to the facility or equipment, and therefore are considered "moveable" assets. Other Class 2 items are so large and/or integral to the facility that houses them that major demolition and construction would be required to relocate them, and therefore are considered "fixed" assets. Where appropriate, pieces of equipment can be aggregated for the purposes of completing Tab B.

Answer to Question 6 provided at TAB B.

7. General Facilities.

a. Is there any cash revenue generated by this activity? Example: Electricity generated at this activity and sold to the local community. If yes, describe. **NO**

b. What MILCON projects are currently programmed to be completed by the end of FY1995? For each project provide: **NONE**

(1) A description of the proposed facility with title and project number. Be sure to include the trailing alpha designator for BRACs-88, 91 and 93 realignment projects, i.e., P-xxxR, P-xxxS, P-xxxT .

(2) The functional support area(s) that the new facility will support. Refer to Appendix A.

(3) Identify installed equipment to be provided based on the threshold guidance of paragraph 6, page 12, of this data call.

(4) The additional square footage that this project will provide to the functional support area(s).

(5) The current working estimate (CWE) & planned beneficial occupancy date (BOD) of the project.

c. What MILCON projects are currently programmed to be executed/completed after FY1995? For each project provide: **NONE**

(1) A description of the proposed facility with title and project number.

(2) The functional support area(s) the new facility will support.

(3) The identified installed equipment to be provided based on the threshold guidance of paragraph 6, page 12, of this data call.

(4) The additional square footage this project will provide to the functional support area(s).

(5) CWE & planned BOD.

d. What is the distance (in miles) to the nearest military airfield and/or pier not located at your site? Describe. Assume all previous BRAC closures have been executed. **18 MILES (NAVAL STATION, NORFOLK)**

e. How many certified magazines, used for the storage of explosives, does this activity own or control? What is the total explosive weight storage capacity? **NONE. N/A**

LOCATION

8. Geographic Location.

a. Is there an imperative in facility, function or synergy that requires the installation/base/facility to be in its present location? If yes, describe.

Yes, there is an imperative that the facility be in its present location. Close proximity to type commands (TYCOM) and other Fleet headquarters organizations is necessary to ensure fleet certifications of software releases are accomplished in a timely and cost effective manner. Also, fleet design teams and use of rapid development techniques require TYCOM staffs to be present and easily accessible on a continuing basis. Also, each location (headquarters and detachments) is strategically situated to provide support to a regionally deployed or homeported Fleet customer base. In total, the entire global network provides coverage for support of fleet systems deployed on virtually every Navy ship and many installations providing direct support to Fleet units (e.g. Air Stations, Marine Aviation Logistics Squadrons).

b. What is the importance of the present location relative to customers supported?

NAVMASSO Chesapeake VA: for software design, development, life cycle support, and implementation and assistance to Atlantic Fleet units, location within the Norfolk-Virginia Beach area provides ready access to the largest concentration of Fleet units in the Atlantic Fleet. For the development of software, access to type commanders and CINCLANTFLT greatly compliments the ability to produce automated tools that meet the customer's (Fleet's) needs. Chesapeake is central to the major installations in the area (Naval Station/Naval Air Station, Norfolk; Naval Amphibious Base, Little Creek; Naval Air Station, Oceana; Norfolk Naval Shipyard; and CINCLANTFLT/CINCLANT compound).

NAVMASSO DET PAC San Diego CA: San Diego represents the largest concentration of Fleet units on the West coast for the Pacific Fleet. DET PAC's roles in Pacific Fleet system implementation and assistance makes this location critical to ensure proper support for Pacific Fleet units. San Diego permits access to fleet customers situated on major Navy and Marine installations in southern California and access to others located farther north and in Hawaii.

NAVMASSO DET MED Sigonella Italy: NAS #2 Sigonella is home to DET MED which supports Fleet units located in or deployed to the 6th Fleet/Persian Gulf. Sigonella is not only a customer site, but is near Augusta Bay, which most fleet units visit. NAS #2 provides a strategic advantage due to its central location in the Mediterranean and because of the availability to secure military air transportation at a moments notice to destinations anywhere in the eastern or western Mediterranean or Persian Gulf.

NAVMASSO DET WESTPAC Guam/Yokosuka: Formerly located in Subic Bay, DET WESTPAC was relocated to Guam along with many other activities. Guam does not provide the strategic advantage of Subic Bay (major port, air station), but is home port to several major customers. Yokosuka provides access to another segment of Fleet overseas customers homeported in Japan, plus access to units located in or deployed to the north-western Pacific. Guam provides access to the south Pacific and Indian Ocean. Coverage for

7th Fleet units is critical to providing adequate support for deployed systems.

In the case of overseas detachments, the most critical consideration for location, next to customer proximity, is the location of support organizations to provide a secure existence and ready access to customers in their areas of responsibility. For Chesapeake and San Diego, the organizations that install hardware and perform shipboard alterations are co-located in the Norfolk, and San Diego metropolitan areas. This is critical to providing timely and credible support to the fleet customer, whether it be an initial system installation or troubleshooting system problems. As mentioned earlier, the close proximity to type commanders and other Fleet headquarters organizations provides access to those entities which provide valuable functional expertise, planning and fleet oversight to ensure proper coordination.

FEATURES AND CAPABILITIES

9. Computational Facilities.

a. Describe the general and special computational capabilities at this site. Include super computing, parallel computing, distributed computing and networking. Include high-speed data transfer, fiber optic links, microwave links, network interconnectivity and video teleconferencing capabilities. Do not discuss desktops and laptops except as they relate to networking.

NAVMASSO and NAVMASSO DET PAC house the only concentration of Fleet look-alike hardware configurations for the major logistics systems deployed on Navy ships and many supporting shore installations. This unique collection of Fleet hardware configurations is nonexistent anywhere else. The hardware allows NAVMASSO to troubleshoot any fleet problem found on a wide range of weapons platforms. While no one computer is unusual, the collection and configuration of multiple Fleet suites of hardware is unique. At the headquarters in Chesapeake, this combination of equipment combined with the system software and application software being co-located makes this configuration even more unique. In Chesapeake there are also several mobile vans located outside the building containing fleet look-alike hardware configurations that can be networked to development systems located inside the building. The headquarters facility has a raised computer room floor of 9,401 square feet. Included in this computer facility is a command bridge that provides capability to control 31 logically independent computer processors executing simultaneously from one central location. Below is a description of the NAVMASSO headquarters networks:

- 9 ETHERNET LANS supporting TCP/IP and IPX protocol
- 2 ARCNET LANS supporting IPX protocol
- 54 Servers on the Honeywell LAN (11 CS1 and 43 CS200)
- 1 HARRIS server
- 50 UNIX servers
- 27 NOVELL file servers
- 19.2k Baud gateway

10. Mobilization Responsibility and Capability.

a. Describe any mobilization responsibility officially assigned to this site. Cite the document assigning the responsibility.

There is no mobilization responsibility officially assigned to NAVMASSO. However, there is a Select Reserve Unit assigned to NAVMASSO that when mobilized would assign 46 military personnel to the activity.

In case of major fleet mobilization, (e.g.) Desert Storm), NAVMASSO's heightened Fleet support role consists of providing pre-deployment grooms to deploying units, assisting in the formation/establishment of mobile logistics squadrons, and conducting system installations/validations. Teams of technical and functional experts are formed from the personnel assets available from the headquarters and the three detachments and deployed

where needed. Teams are staged either afloat or ashore as conditions/operations permit. Heightened tempo of operations occurs at the headquarters in trouble-shooting and resolving Fleet problems that become increasingly critical due to the nature of operations. Short term engagements, such as Desert Storm pose no real problem for expansion of NAVMASSO/Detachments. However, if engagements were such that one of the remote detachments were called upon to house NAVMASSO forward deployed teams, expansion could present problems, which would normally be handled by placing the team afloat. Significant expansion of mission capability requiring a large influx of personnel and/or computer equipment would require modifications/additions to the current headquarters lease arrangement by acquiring more space.

(1) What functional support area(s) does this responsibility support? Refer to Appendix A for the list of functional support areas?

(2) What portion of the work years and dollars, as reported in each applicable functional support area reported in Tab A, are spent solely on maintaining your activity's readiness to execute the mobilization responsibilities?

(3) How many additional personnel (military & civilian) would be assigned to your activity as part of the mobilization responsibility? Include separately any contractor assets that would be added.

b. Does your activity have adequate facilities to support your mobilization responsibilities? (yes/no) **YES**

(1) If yes, is any space assigned for the sole purpose of maintaining mobilization readiness? **NO**

11. Range Resources. Include a copy of the form provided at Tab C of this data call for each range located at this activity or operated by this activity. Do not include information on separate detachments. The following definition of a range will apply:

Range - An instrumented or non-instrumented area that utilizes air, land, and/or water space to support test and evaluation, measurements, training and data collection functions, but is not enclosed within a building.

NAVMASSO has no range resources.

12-23. QUALITY OF LIFE

Neither NAVMASSO nor its detachments are host activities. The nearest Navy activity is the Naval Security Group Activity (NAVSECGRUACT) located in Chesapeake, VA. Please refer to the NAVSECGRUACT Military value data call for quality of life data.

TAB B

SPECIAL FACILITIES AND EQUIPMENT

FACILITIES/EQUIPMENT CAPABILITY FORM

TAB B
UIC 68561

**SPECIAL FACILITIES AND EQUIPMENT
FACILITIES/EQUIPMENT CAPABILITY FORM**

Technical Center Site	NAVMASSO
Facility/Equipment Nomenclature or Title	Computer Operations Center

1. State the primary purpose(s) of the facility/equipment. To provide operational support for NAVMASSO programmers and analysts in the design and programming of tactical command support automated information systems and the troubleshooting of Fleet reported problems.
2. Indicate whether the facility/equipment is portable, moveable or fixed as defined by paragraph 6, page 12 of this data call. The computer equipment located in this facility is considered moveable.
3. Provide the replacement value of the facility/equipment. Report the facility/equipment cost separate from any building and utilities that may be integral to the facility/equipment. The estimated replacement value of the computer equipment is \$16.9 Million. The cost to replace the facility is unknown.
4. Provide the gross weight and cube of the facility/equipment. The estimated gross weight of the equipment is 110 tons and the cube dimensions of the facility are 76,265 cubic feet which includes a raised floor.
5. Indicate any "special" utility support required by this facility/equipment other than normal electrical power. The computer operations center is supported by a 600KW Uninterruptable Power Supply (UPS) System. This system provides 12-15 minutes of battery power in the event of an electrical power failure to allow shut-down of the computer system. The system contains a remote visual and audible alarm system and monitor panel located in the computer room to alert personnel of the loss of normal power and that the transfer to battery power has occurred and identifies the status of the system.
6. Indicate any special budget requirements for the facility/equipment (i.e., special foundations, non-ferrous materials, shielding, hardening, etc.). The computer room would require a raised floor.

TAB B
UIC 68561

7. State any environmental control requirements for the facility/equipment (i.e., temperature, humidity, air scrubbing). The computer room temperature must be maintained at 70 degrees Fahrenheit and has a +/- 10 degree variance. The humidity must be controlled at 50% relative humidity and has a +10% and -20% variance. If either the temperature or the humidity exceeds the variances, it is recommended that the computer equipment be powered down to avoid damage.

8. Indicate if this facility/equipment would be extremely difficult or impossible to replicate or relocate at another site and the impact to the Department of the Navy if this facility/equipment were lost. Consider existing Government-wide and commercial capabilities as the replication and impact statements are formulated. The NAVMASSO computer facility would be extremely difficult to replicate due to the unique collection of fleet hardware configurations that exist no where else under one roof. Included in the computer facility is a command bridge that provides the capability to control 31 logically independent processors executing simultaneously from one central location. Relocation of this equipment at another site would require a computer facility with a raised floor with the dimensions provided in paragraph 4 and 6 above and the special support provided in paragraph 5 above. If NAVMASSO lost this facility, we would not be capable of performing our mission to design, develop, implement and provide life-cycle support for standard Fleet automated information systems. The computer facility is an integral part of NAVMASSO's day to day business operation.

9. Indicate how and when the facility/equipment was transported and or constructed at the site. The equipment was moved from NAS Norfolk to Chesapeake, VA in September 1988 by a commercial moving company when NAVMASSO moved into leased space.

10. List the functional support areas (previously provided in Tab A) that this facility/equipment support. Refer to Appendix A for the list of functional support areas. Functional Support Area is 7.6 and Life Cycle Work Area is 10.

11. Provide the historical utilization average for the past five fiscal years (1989-1993). Define the unit of measure used. Measurement used is hours per day. The computer room operates 24 hours per day 5-7 days per week.

12. Provide the projected utilization data out to FY1997. It is anticipated that the computer room will operate 24 hours per day 5-7 days per week.

13. What is the approximate number of personnel used to operate the facility/equipment? There are 11 personnel who operate the facility.

TAB B
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14. What is the approximate number of personnel needed to maintain the equipment?
There are 9 personnel who are responsible for maintenance of the equipment.

15. Provide one 8 1/2 x 11 black and white photo of the facility/equipment.
A photograph of the facility is not available.

TAB B
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BRAC-95 CERTIFICATION
DATA CALL NUMBER 5

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

DANA A. FULLER
Name

DA Fuller
Signature

Commanding Officer
Title

9 May 1994
Date

NAVMASSO
Activity

BRAC-95 CERTIFICATION

**Certified Data: Navy Management Systems Support Office Chesapeake, VA
BRAC 95 Data Call Number Five**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

W.H. Cantrell
NAME (Please type or print)

W.H. Cantrell
Signature

Commander
Title

17 May 1994
Date

Space and Naval Warfare Systems Command
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J.B. Greene, Jr
NAME (Please type or print)

J.B. Greene Jr
Signature

Acting
Title

24 May 1994
Date

Activity

MILITARY VALUE DATA CALL

TECHNICAL CENTERS

Category	Technical Centers
Technical Center Site	NAVMASSO CHESAPEAKE VA
Location/Address	1441 Crossways Blvd., Chesapeake, VA 23320-2843

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