DCN 979

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CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY: PACNAVFACENGCOM

ACTIVITY UIC: 62742

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWESTERN DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

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Primary UIC: 62742
(Use this number as the Activity identification at top of every page)

In preparing your response, ensure your response indicates which satellite offices or dets are included (i.e. all ROICCs included, no ROICCs included, etc.)

1a. Historical and Projected Expenditures: Budget (incl. support, travel, etc) and civilian workyears. Use the following table to describe the historic workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule. Dollar amounts should be stated in then-year dollars. FY 1994 data should be as of 31 March 1994.

Information required	FY1991		Fy1992		FY1993		FY1994		FY1995	
	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY
TOTAL FOR EFD/EFA	41,070	636	43,102	670	44,371	622	44,454	628	46,850	623

Information required	FY1996		Fy1997		FY1998		FY1999		FY2000		FY2001	
	Budget $	WY	Budget $	WY	Budget $	WY	Budget $K	WY	Budget $K	WY	Budget $	WY
TOTAL FOR EFD/EFA	48,906	632	50,375	632	51,803	631	53,359	631	54,956	631	57,304	622

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2a. EFD/EFA Staffing. Provide a summary of the workyear history/plan for each of the fiscal years indicated. FY 1994 data should be as of 31 March 1994.

*Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Military (On-Board)	77	63	53	53	53	53	53	53	53	53	53
Civilian (On-Board)	692	632	619	622	623	632	632	631	631	631	622
Contractors (i.e.temp-orary, term employees)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTALS	769	695	672	675	676	685	685	684	684	684	675

* Staffing summaries reflect end strength data.

3a. Historical and Projected Workloads - Provide the measurement indicators listed below for FY1991-1994 in table 1c. and 1d. on the following page.

Design and Construction: Work in Place - Provide total WIP (in K$) for income bearing projects. Include construction, repair and FSC contracts.

Design and Construction: Work in Place - Provide total WIP (in K$) for non-income bearing projects. Include Minor Construction, Repair and FSC.

Design and Construction: Program Execution - Provide total dollar design value of design completed and construction awarded for MCON, MCNR, BRACON and FHN.

Utilities and Energy: Provide dollar value of utility expenditures for the year.

Environmental: Provide dollar values of award for DERA, Compliance,HA, and BRAC Environmental.

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Real Estate: Provide Navy Class I and II Plant Account (CPV of their customers), Total Acreage of their customers, and No of Leases Managed (i.e. outleasing, forestry, geothermal, etc).

Facilities Management Support: No. of customers, served; No of bases served; Current Plant Value supported in $K; and Total acreage supported.

Contract Support: Total dollar volume of contract awarded and changes executed.; Total number of contracts executed.

Family Housing: Total number of housing units and dollar value of program execution (FHN, O&MN)

BRAC: Total number of bases to be closed or realigned under EFD/EFA cognizance and number of offices/WYs assigned to caretaker support operations.

Bachelor Housing Management: Provide in house expenditures against program execution of BOQ operations in dollars.

Facilities Planning: Total number of bases/installations served by this EFD/EFA; Dollar volume of EA/EISs awarded for the fiscal year; Other support provided in $K (i.e. studies).

Transportation: Number of CESE units managed.

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3b. EFD/EFA Historical Workload Indicators: Summary Table. Use the following table to describe the historical workload for this site. Dollar amounts should be stated in then-year dollars.

Measurement Area	Measurement Indicator	Unit	FY1991	FY1992	FY1993	FY1994
Design and Construction	Work in Place, income bearing	$K	219,000	167,800	199,600	190,100
	Work in Place, non-income bearing	$K	170,000	201,300	197,200	206,100
	***Design Completed + Construction Awarded	$K	128,727	189,443	106,988	397,165
Utilities/Energy	Utility Expenditures	$K	279,641	274,405	303,311	300,955
Environmental	DERA	$K	12,077	14,152	**31,891	20,360
	Compliance	$K	3,215	6,245	**12,923	20,000
	HA	$K	826	878	**860	121
	BRAC Environmental	$K	0	0	0	39,380
*Real Estate	CPV	$M	22,185	21,944	22,998	23,596
	Total Acreage	Acres	239,818	220,228	220,228	191,056
	No of Leases	#	41	41	41	41
*Facilities Management Support	No of Customers	#	63	52	52	52
	No of bases served	#	60	49	49	49
	CPV	$M	22,158	21,944	23,026	23,624
	Total acreage	#	239,818	220,228	191,056	191,056
Contract Support	Contract value	$	374M	402M	343M	519M
	Contracts awarded	#	4,014	6,586	4,038	2,216
Family Housing	Housing Units	#	8,057	6,403	6,340	6,556
	Program Execution	$K	83,740	109,468	90,767	104,482

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* CPV unit of measurment is $M for Real Estate and Facilities Management Support data.
** Includes Supplemental Funding
*** Does not include the following DIP amounts. (DIP amounts include all categories; MCON/MCNR, Housing, Other Milcon, O&MN, Turnkey, All Other) FY91-$220M, FY92-$212M, FY93-$369M, FY94-$315M, FY95-$267M

3b. EFD/EFA Historical Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY1991	FY1992	FY1993	FY1994
BRAC	Bases Closed/Realign.	#	0	0	0	1
	CSO Offices	#	0	0	0	1
	CS WY	WY	0	0	0	9
Bachelor Housing Management	BOQ Program	$K	NA	NA	NA	346
Facilities Planning	Bases/Installations	#	60	49	49	49
	EA/EIS volume	$K	538	1,800	1,600	6,800
	Other support	$K	1,000	900	1,100	1,600
*Transportation	CESE Units	#	26,000	25,000	23,000	22,000
Other (specify)						

*BRAC - The PACNAVFACENGCOM Transportation Equipment Management Center (TEMC) has cognizance over a larger geographical area than the normal PACNAVFACENGCOM Area of Responsibility (AOR). This includes all naval activities in the Pacific, Western, Southwestern and Northwestern EFDs/EFAs AOR. Therefore, all bases on the BRAC list in these four EFDs/EFAs AOR require PACNAVFACENGCOM TEMC support.

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3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule.

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	
Design and Construction	Work in Place, income bearing	$K	296,000	328,100	214,000	NA*	NA*	NA*	NA*	R
	Work in Place, non-income bearing	$K	133,000	190,700	186,000	NA*	NA*	NA*	NA*	R
	Design Completed + Construction Awarded	$K	123,928	173,038	171,501	NA*	NA*	NA*	NA*	R
Utilities/Energy	Utility Expenditures	$K	317,418	344,494	385,110	NA*	NA*	NA*	NA*	R
Environmental	DERA	$K	25,500	21,670	14,150.	NA*	NA*	NA*	NA*	R
	Compliance	$K	10,000	8,000	5,000	NA*	NA*	NA*	NA*	R
	HA	$K	1 000	1,000	1,000	NA*	NA*	NA*	NA*	R
	BRAC Environmental	$K	81,206**	76,242***	71,729#	NA*	NA*	NA*	NA*	R

NA* - Not Available
** Combined Figure = 19,258 (Funded) + 61,948 (Unfunded)
***Combined Figure = 19,878 (Funded) + 56,364 (Unfunded)
Combined Figure = 22,872 (Funded) + 48,857 (Unfunded)
*Does not include the following DIP amounts. (DIP amounts include all categories; MCON/MCNR, Housing, Other MILCON, O&MN, Turnkey, All Others
FY91-$220 M, FY92-$212M, FY93-$369M, FY94-315M, FY95-$267M, FY96-$267M, FY97-$267M R

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3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule.

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Design and Construction	Work in Place, income bearing	$K	296,000	NA*	NA*	NA*	NA*	NA*	NA*
	Work in Place, non-income bearing	$K	183,000	NA*	NA*	NA*	NA*	NA*	NA*
	Design Completed + Construction Awarded	$K	123,928	NA*	NA*	NA*	NA*	NA*	NA*
Utilities/Energy	Utility Expenditures	$K	317,418	NA*	NA*	NA*	NA*	NA*	NA*
Environmental	DERA	$K	25,500	NA*	NA*	NA*	NA*	NA*	NA*
	Compliance	$K	10,000	NA*	NA*	NA*	NA*	NA*	NA*
	HA	$K	1,000	NA*	NA*	NA*	NA*	NA*	NA*
	BRAC Environmental	$K	81,206**	NA*	NA*	NA*	NA*	NA*	NA*

NA* - Not Available

** Combined Figure = 19,258 (Funded) + 61,948 (Unfunded)

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3c. EFD/EFA Planned Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	
Real Estate	CPV	$M	24,887	27,009	30,194	NA*	NA*	NA*	NA*	R
	Total Acreage	Acres	191,056	191,056	191,056	NA*	NA*	NA*	NA*	R
	No of Leases	#	42	50	56	NA*	NA*	NA*	NA*	R
Facilities Management Support	No of Customers	#	52	52	52	NA*	NA*	NA*	NA*	R
	No of bases served	#	49	49	49	NA*	NA*	NA*	NA*	R
	CPV	$M	24,916	27,042M	30,230M	NA*	NA*	NA*	NA*	R
	Total acreage	#	191,056	191,056	191,056	NA*	NA*	NA*	NA*	R
Contract Support	Contracts	$	$ 375 M	400M	370M	NA*	NA*	NA*	NA*	R
	Contracts awarded	#	4100	2491	2388	NA*	NA*	NA*	NA*	R
Family Housing	Housing Units	#	**** 14 497	15,139	15,767	NA*	NA*	NA*	NA*	R
	Program Execution	$K	**** 166,967	182,668	186,115	NA*	NA*	NA*	NA*	R
BRAC	Bases Closed/Realign.	#	2	3	3	NA	NA	NA	NA*	R
	CSO Offices	#	2	3	3	NA*	NA*	NA*	NA*	R
	CS WY	WY	39	61	83	NA*	NA*	NA*	NA*	R
Bachelor Housing Management	BOQ Program	$K	926	954K	985K	NA*	NA*	NA*	NA*	R
Facilities Planning	Bases/Installations	#	49	NA*	NA*	NA*	NA*	NA*	NA*	
	EA/EIS volume	$K	2,000	2,000	2,000	NA*	NA*	NA*	NA*	R
	Other support	$K	1,600	1,800	1,800	NA*	NA*	NA*	NA*	R
**Transportation	CESE Units	#	21,500	21,000	20,500	NA*	NA*	NA*	NA*	
Other (specify)				NA*	NA*	NA*	NA*	NA*	NA*	

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* Not Available
**BRAC - The PACNAVFACENGCOM TEMC has cognizance over a larger geographical area than the normal PACNAVFACENGCOM AOR. This includes all naval activities in the Pacific, Western, Southern, and Northern EFDs/EFAs AOR require PACNAVFACENGCOM TEMC support.
**** Revised 7/25/94

7A R 8-4-94

~~8R 7/25/94~~

12-5-94

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3c. EFD/EFA Planned Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Real Estate	CPV	$M	24,887	NA	NA*	NA*	NA*	NA*	NA*
	Total Acreage	Acres	191,056	NA	NA*	NA*	NA*	NA*	NA*
	No of Leases	#	42	NA	NA*	NA*	NA*	NA*	NA*
Facilities Management Support	No of Customers	#	52	NA*	NA*	NA*	NA*	NA*	NA*
	No of bases served	#	49	NA*	NA*	NA*	NA*	NA*	NA*
	CPV	$M	24,916	NA*	NA*	NA*	NA*	NA*	NA*
	Total acreage	#	191,056	NA*	NA*	NA*	NA*	NA*	NA*
Contract Support	Contracts	$		NA*	NA*	NA*	NA*	NA*	NA*
	Contracts awarded	#		NA*	NA*	NA*	NA*	NA*	NA*
Family Housing	Housing Units	#	13,810	NA*	NA*	NA*	NA*	NA*	NA*
	Program Execution	$K	205,687	NA*	NA*	NA*	NA*	NA*	NA*
BRAC	Bases Closed/Realign.	#	2	NA	NA	NA	NA	NA	NA*
	CSO Offices	#	2	NA*	NA*	NA*	NA*	NA*	NA*
	CS WY	WY	39	NA*	NA*	NA*	NA*	NA*	NA*
Bachelor Housing Management	BOQ Program	$K	926	NA*	NA*	NA*	NA*	NA*	NA*
Facilities Planning	Bases/Installations	#	49	NA*	NA*	NA*	NA*	NA*	NA*
	EA/EIS volume	$K	2,000	NA*	NA*	NA*	NA*	NA*	NA*
	Other support	$K	1,600	NA*	NA*	NA*	NA*	NA*	NA*
**Transportation	CESE Units	#	21,500	NA*	NA*	NA*	NA*	NA*	NA*
Other (specify)				NA*	NA*	NA*	NA*	NA*	NA*

* Not Available

**BRAC - The PACNAVFACENGCOM TEMC has cognizance over a larger geographical area than the normal PACNAVFACENGCOM AOR. This includes all naval activities in the Pacific, Western, Southern, and Northern EFDs/EFAs AOR require PACNAVFACENGCOM TEMC support.

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3d. Changes to space, personnel, or mission. Since 1988 has there been any changes to space, personnel, or mission at your activity (i.e. space consolidation, transfer of function to another command, receipt of a function from another command, etc.)? If so, explain below and give details (including numbers of personnel, square feet, etc.)

DESIGN AND CONSTRUCTION

In October 1993, OICC MIDPAC disestablished and consolidated its functions into PACNAVFACENGCOM. The mission remained the same. The installation of modular furniture facilitated the consolidation of personnel. This resulted in the release of two buildings which accounted for a total area of 9,436 square feet. However, a temporary trailer (720 square feet) was needed to support the ROICC workload shift.

Since 1988, the OICC/ROICC staff within the Mid-Pacific facilities support area has reduced from 132 to 79 while the overall WIP has remained relatively constant.

ENVIRONMENTAL

Up until August 1992, the Environmental organization at PACNAVFACENGCOM was located as a Branch in the Utilities Division (Code 11) of the Management Department (Code 09B). The Environmental Branch in 1988 was comprised of about 15 personnel.

In August 1992, the Environmental Division (Code 18) was formed under the Public Works Support Department (Code 09B). Significant growth has occurred in resources (personnel and project dollars) to execute cleanup of contaminated sites in Hawaii and Guam under the Navy's Installation Restoration Program and Base Realignment and Closure (BRAC). Growth has also resulted from new environmental regulations and requirements and the demand for technical assistance from Major Claimants, Regional Environmental Coordinators and shore activities to comply with the regulations. The Environmental Division currently has about 60 personnel. The growth in the number of personnel has resulted in more floor space requirements for the Division which has been satisfied by occupying spaces from other Divisions in the Department which have been realigned or relocated.

REAL ESTATE

In FY 1990, the processing of both real estate disposals and license outgrants in Japan were transferred from COMNAVFORJAPAN staff (but on the PACNAVFACENGCOM payroll) were RIF'ed, but there were no increase in PACNAVFACENGCOM staffing to handle the additional workload.

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CONTRACTS

Assumed responsibility for BOS contracts at PMRF, Barking Sands, Kauai (1992) and Johnston Island Atoll (1994) for billets gained were 6 people. Also, assumed responsibility for Clean (1991) and RAC (1994). There are 17 contracts personnel associated with this program located at Dole Cannery, Honolulu, HI

BACHELOR HOUSING

Effective FY94, PACNAVFACENGCOM assumed Program Manager duties and responsibilities for implementing and administering Navy Bachelor Quarters (BQ) Program in the PACNAVFACENGCOM AOR. Also undertook major claimant (CINCPACFLT) BQ Program duties and responsibilities. Four Housing Management Specialists were transferred from the Family Housing Division to manage the BQ Program.

TRANSPORTATION

NAVFACENGCOM Notice 5450 of 14 June 1991 reduced the existing four TEMCsto two: LANTNAVFACENGCOM and PACNAVFACENGCOM.

The PACNAVFACENGCOM TEMC picked up over 100 additional activities and over 7000 items of CESE. Five more Automotive Transportation Specialists were hired and/or transferred from SOUTHNAVFACENGCOM to accomplish the additional workload.

ACCOUNTING

DMRD-910 directed the transfer of certain finance and accounting functions to the Defense Finance and Accounting Service. As a result, three positions at PACNAVFACENGCOM were capitalized in March 1993.

The Authorization Accounting Activity functions for both OICC Marianas and OICC Detachment Far East as well as the residual accounting for OICC SOWESTPAC were transfered to PACNAVFACENGCOM without increase in staffing.

3e. Are there any known future changes to mission or support requirements?

ENVIRONMENTAL

The new Clean Air Act requirements, new Navy initiatives in Pollution Prevention, new Storm Water Pollution Prevention regulations and pending amendments to the Clean Water Act will place demand for more technical support in these areas. Also, the development and implementation of final governing environmental standards in late 1994 and 1995 for overseas bases will impose new requirements on overseas shore facilities which will require PACNAVFACENGCOM engineering support. The final governing standards will have a significant effect on investigations and cleanup of contaminated sites at overseas installations.

The acceleration of BRAC at NAS Agana is imposing additional workload on the Environmental staff. This is impacting on the BRAC Environmental Coordinators (BECs) and the technical staff for the CLEAN and RAC contracts used to support the engineering investigations and cleanups at BRAC sites.

FAMILY HOUSING

Effective sometime in FY94, PACDIV will assume the following functions for Oahu Navy family housing:

- Program Manager duties
- Budgeting, POM, and O&M Funding responsibilities
- Manage operation and maintenance, and projects for repairs and modernization
- Provide principal support and advisory services on the full range of housing matters (including requirements, acquisition, management, and disposal) to major claimant, COMNAVBASE, and type commands
- Interpret direction and guidance from COMNAVFACENGCOM, and direct implementation of all aspects of the family housing program.
- Provide on-site asistance in coordinating the planning and management of Navy family housing programs.

BACHELOR HOUSING

PACDIV BQ Office will manage and execute the Special Projects Maintenance and Repair Program (MRP) for CINCPACFLT BQ facilities in FY95. This function is presently managed by the CINCPACFLT Facilities Management Officer with support from PACDIV Code 50; will require one additional end-strength in the PACDIV BQ Office.

Management Training and Assistance Visits (MTAV) to assist BQ staffs will be implemented in FY96; will require six additional end-strengths for each EFD.

TRANSPORTATION

The TEMC is responsible for providing redistribution and disposal instructions for the CESE located at the West Coast Naval activities that are on the BRAC list and for establishing CESE Inventory Objectives and acquiring CESE for those Naval activities that are not on the BRAC list, but previously received their Transportation support from an activity that is closing. Currently, there are 21 BRAC bases and/or activities that are closing or realigning that this TEMC services. There are over a dozen other bases affected by these BRAC actions, i.e., receiving relocating weapon systems and/or units that will need additional Transportation support, or will have to down size their CESE fleets as a result of tenant BRAC actions. BRAC 95 will increase TEMC support requirements!

Due to recent Public Laws, the U.S. military shore equipment fleets are required to convert to the use of alternate fuels. Alternate fuel vehicles are being procured for California, and existing vehicles are being converted to operate on natural gas. There are 15 California Navy bases now receiving or converting vehicles to use natural gas, and additional bases, including bases in other states, will be added. The existence of alternate fuel vehicles complicates the TEMC CESE redistribution efforts. Before the TEMC can redistribute CESE, the type of fuel the vehicle uses and the fuels available at the intended base will have to be determined. Additionally, this TEMC is managing Navy participation in ARPA's Electric and Hybrid Vehicle Technology Program west of the Rocky Mountains. Currently there are 11 EVs programmed for use in Hawaii, and several more in California.

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4a. Customer Base In the table below identify your major customers as reflected by your FY 1993 resource allocations. A major customer is defined as an activity that represents (a) 5% or more of your total cost, or (b) one for which you provided 5% or more of your direct workyears.

CUSTOMER	UIC	CUSTOMER LOCATION	#DIRECT WORKYEARS
CINCPACFLT	N00070	VARIOUS LOCATION	38.2
SUBASE PEARL HARBOR	N00314	PEARL HARBOR	31
COMNAVBASE PEARL* HARBOR	N61449	PEARL HARBOR	39.6
NAVSTA PEARL HARBOR	N62813	PEARL HARBOR	24
COMNAVMARIANAS**	N57043	GUAM	44
PWC GUAM	N62395	GUAM	59.8
MCB CAMP BUTLER	N67400	OKINAWA JAPAN	35
COMFLEACT YOKOSUKA***	N01581	JAPAN	25.5
ALL OTHERS			161.9
TOTAL			459

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4a. Customer Base In the table below identify your major customers as reflected by your FY 1993 resource allocations. A major customer is defined as an activity that represents (a) 5% or more of your total cost, or (b) one for which you provided 5% or more of your direct workyears.

DESIGN AND CONSTRUCTION

CUSTOMER	UIC	CUSTOMER LOCATION	#DIRECT WORKYEARS
*NAVBASE PEARL HARBOR	N61449	MIDPAC	22
NAVSTA PEARL HARBOR	N62813	MIDPAC	24
SUBASE PEARL HARBOR	N00314	MIDPAC	31
**COMNAVMARIANAS GUAM	N57043	GUAM	42
PWC MARIANAS GUAM	N62395	GUAM	54
CAMP BUTLER OKINAWA	M67400	JAPAN	33
***COMFLEACT YOKOSUKA	1581	JAPAN	19
NAVSUPPFAC DIEGO GARCIA	N68539	MIDPAC	12
ALL OTHERS			108
TOTAL			345****

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Note:

* Pearl Harbor HI Def Fuel
Pearl Harbor HI DPDO
Pearl Harbor HI JICPAC
Pearl Harbor HI FLETRAGRU
Pearl Harbor HI NDENCLNC
Pearl Harbor HI NSY
Pearl Harbor HI NVMEDCLNC
Pearl Harbor HI PMU-6
Pearl Harbor HI PWC
Pearl Harbor HI UNDSEASUR

** Guam MI FLT & INDUS SUP CTR
Guam MI COMNAVMARIANAS
Guam MI NAVHOSP
Guam MI OICC

Guam MI MSCO
Guam MI NAS AGANA
Guam MI NAVBASE
Guam MI NAVAL COMPLEX
Guam MI NAVDENCLINIC
Guam MI NAVMAG
Guam MI NAVSTA
Guam MI NCTAMSWESTPAC
Guam MI NSRF

*** Yokosuka JA COMSYSTOREG
Yokosuka JA FISC
Yokosuka JA COMFLEACT
Yokosuka JA NAVCOMTELSTA
Yokosuka JA NAVHOSP
Yokosuka JA NSRF
Yokosuka JA OCEANCOMFAC
Yokosuka JA PWC
Yokosuka JA NISO

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Note:

* Pearl Harbor HI Def Fuel
Pearl Harbor HI DPDO
Pearl Harbor HI FICPAC
Pearl Harbor HI FLETRAGRU
Pearl Harbor HI NDENCLNC
Pearl Harbor HI NSY
Pearl Harbor HI NVMEDCLNC
Pearl Harbor HI PMU-6
Pearl Harbor HI PWC
Pearl Harbor HI UNDSEASUR

** Guam MI FLT & INDUS SUP CTR
Guam MI COMNAVMARIANAS
Guam MI NAVHOSP
Guam MI OICC

Guam MI MSCO
Guam MI NAS AGANA
Guam MI NAVBASE
Guam MI NAVAL COMPLEX
Guam MI NAVDENCLINIC
Guam MI NAVMAG
Guam MI NAVSTA
Guam MI NCTAMSWESTPAC
Guam MI NSRF

*** Yokosuka JA COMSYSTOREG
Yokosuka JA FISC
Yokosuka JA COMFLEACT
Yokosuka JA NAVCOMTELSTA
Yokosuka JA NAVHOSP
Yokosuka JA NSRF
Yokosuka JA OCEANCOMFAC
Yokosuka JA PWC
Yokosuka JA NISO

**** 345 includes 09A, OICC and ROICC personnel (admin, contracts and construction personnel.)

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UTILITIES/ENERGY
ENVIRONMENTAL

Table 1.1: Customer Base

Customer/UIC	Customer location	# Direct Workyears
CINCPACFLT (1)	VARLOC	24
COMNAVBASE PEARL HARBOR	PEARL HARBOR, HI	3.5
COMNAVMARIANAS	GUAM	2
COMNAVFORJAPAN	YOKOSUKA, JAPAN	
PWC PEARL HARBOR	PEARL HARBOR, HI	2.5
PWC GUAM	GUAM	2.5
PWC YOKOSUKA	YOKOSUKA, JAPAN	0.5
COMNAVSEASYSCOM (2) COMNAVSUPSYSCOM (3)	PEARL HARBOR, HI VARLOC	3 3.5
COMNAVCOMTELCOM	VARLOC	2.5
MCB CAMP BUTLER	OKINAWA, JAPAN	1
All Others		6
	TOTAL	51

NOTES:
(1) Includes CPF Hdqtrs, TYCOMs and activities under CPF
(2) Includes NAVSHIPYD Pearl Harbor and INACTSHIPMAINTFAC
(3) Includes FISCs at Pearl Harbor, Guam and Japan
(4) Includes NCTAMS EASTPAC and WESTPAC

UIC: 62742

FACILITIES MANAGEMENT SUPPORT

Table 1.1: Customer Base

Customer/UIC	Customer location	# Direct Workyears
MSC CAMP BUTLER/67400	JAPAN	.96
PWC GUAM/62395	GUAM	1.32
PMRF, KAUAI/0534A	HAWAII	1.51
MCAS KANEOHE/00318	HAWAII	1.55
NSF DIEGO GARCIA/68539	DIEGO GARCIA	2.35
PHNSY/00311	HAWAII	2.43
CINCPACFLT/0070	HAWAII	5.21
PWC PEARL HARBOR	HAWAII	6.16
All Others		4.41
	TOTAL	25.90

UIC: 62742

FAMILY HOUSING

Table 1.1: Customer Base

Customer/UIC	Customer location	# Direct Workyears
PWC GUAM/N62395	MARIANAS ISLANDS	2
PWC YOKOSUKA/N65115	JAPAN	2
NAF ATSUGI/N62507	JAPAN	1
NCTS JAPAN/N70278	JAPAN	1
CFA SASEBO/N62735	JAPAN	2
CFA CHINHAE/N32778	KOREA	1
PMRF HAWAREA/N0534	KAUAI, HI	1
COMNAVBASE PEARLHARBOR/ N61449	OAHU, HI	2
All Others	6 LEASE ACTYS	1
	TOTAL	13

UIC: 62742

BACHELOR HOUSING

Table 1.1: Customer Base

Customer/UIC	Customer location	# Direct Workyears
CINCPACFLT/N00070	PEARL HARBOR, HI	2.0
COMNAVAIRPAC/N57025	SAN DIEGO, CA	.4
COMNAVSURFPAC/N53824	SAN DIEGO, CA	.3
COMSUBPAC/N57020	PEARL HARBOR, HI	.2
NAVFAC/SW DIV	SAN DIEGO, CA	.8
ALL OTHERS		.3
	TOTAL	4.0

UIC: 62742

FACILITIES PLANNING
REAL ESTATE
BRAC

Table 1.1: Customer Base

Customer/UIC	Customer location	# Direct Workyears
USCINCPAC/N00038	PEARL HARBOR, HI	8
CINCPACFLT/N00070	PEARL HARBOR, HI	7
MCAS IWAKUNI/M62613	IWAKUNI, JAPAN	2.5
PWC YOKOSUKA/N65115	YOKOSUKA, JAPAN	2.5
All Others		
	TOTAL	20

TRANSPORTATION

N/A. TEMC supports over 90 activities with CESE inventories; no individual activity repreents 5% or more of our workload.

4b. Identify any specialized, unique or peculiar characteristics about the facilities, equipment, or skills at your activity. Highlight those that are one of a kind within the DON/DoD.

DESIGN AND CONSTRUCTION

(1) The PACDIV Design Division has the following specialized or unique characteristics:

(a) Location near the installations supported in the Pacific Ocean area. Able to communicate and respond to requests for support from customer activities and clients more responsively than from CONUS. As an example; PACDIV deployed a team of engineers to perform a damage assessment and safety evaluation of Navy facilities within two days of a significant earthquake on Guam.

(b) **Foremost expert in corrosion control in the NAVFAC EFDs, especially in cathodic protection.**

(c) Ability to **provide professional design/technical support for a wide variety of climatic conditions from cold** regions like McMurdo Bay, Antarctica, **to tropical regions** like Guam, Diego Garcia and others.

(d) Ability to provide design/technical support for remote project locations, requiring unusual logistics from CONUS, such as in the Solomon Islands; Hanoi, Vietnam; Chinhae, South Korea; Bangkok, Thailand; Diego Garcia; Johnston Atoll; Midway and Wake Island.

(e) Experience in Design/Build RFP/Source Selection contracts beyond housing such as Theater Missile Defense projects on Wake Island.

(f) Experience in numerous housing construction and repair projects, including radon gas mitigation.

(g) In-house expertise in design of wharf and pier construction and repair. Completed most of the recent designs for Navy wharves and piers.

(h) Experience in the latest design criteria and equipment requirements of Intermediate Maintenance Activity facility.

(i) Experience in specialized POL design and planning including semi-hardened conditions. Provides most of the support to Pacific activities and maintains an excellent working relationship with DFSC/DFR PAC. Unique knowledge of the Redhill Underground Fuel Farm system.

(j) In-house ability to conduct Bridge Safety Inspections.

(k) Provide fire protection and life safety support. Represents the Navy in the Pacific area as the Authority Having Jurisdiction (AHJ) in fire investigations, JAGMAN and matters related to the

interpretation of the NFPA, UFC and UBC for fire protection and life and safety. Supports CINCPACFLT by providing additional duty as their Fire Protection Engineer.

(l) **Provide CADII support in the Pacific area as the coordinator and COTR.**

(m) Maintain the plan files for projects done in the area of responsibility of PACDIV. As-built documents are readily available and used by all activities and contractors for support of Navy programs.

(n) Provide cost estimating support for a variety of design and planning work done for Navy activities, including CINCPACFLT for BRAC and other programs.

(2) PACNAVFACENGCOM construction staff and ROICCs:

(a) Highly specialized knowledge of and extensive experience in construction safety. The **foremost expert on construction safety in the Pacific region** is **on** the **PACNAVFACENGCOM construction staff** and has provided training not only to subordinate ROICC personnel, but also to Pacific region personnel from the U.S. Army Corps of Engineers, U.S. Air Force, U.S. Navy Seabee Battalion and U.S. Navy Public Works.

(b) **Specialized knowledge of regional** laws, regulations, unique design, logistical, cultural and historical impacts and **requirements**, for Hawaii and the Marianas, and for remote areas such as Diego Garcia, Singapore, Vietnam, Japan, and Korea. Establishment and maintenance of critical interface relationships with local State of Hawaii and city officials, and local officials of other localities.

Examples of unique, special-sensitive cultural, historical requirements on our project sites in Hawaii include: ancient Hawaiian burial grounds and archaeological finds, ancient Hawaiian fish ponds, lava tubes and coral caverns, habitats for unique/endangered and protected species, historical sites, increasing awareness and assertiveness of native Hawaiians on projects that affect Hawaiian culture, artifacts, coastal zone management issues, etc.

(c) **Substantial experience and great expertise in contract administration, construction management and quality assurance.** These characteristics are shared with the local and regional staff components and customers as follows:

1/ Field training and guidance through staff assistance visits, and in conjunction with command evaluation and procurement management reviews.

2/ Effective coordination of preconstruction and post-contract award activities to avoid delays and minimize impact costs, including:

- strategies for design and construction contract claims avoidance and resolution;

- pre-contract award pursuit of environmental permit and other issues affecting construction

activities for final/conditional approval or limitations;

- active participation in our **unique facilities acquisition concept design** review process, rather than traditional 35% design reviews, to affirmatively establish project expectations and scope, and resolve potential site and construction problems;

- provision of equipment and training for effective photographic and high resolution video documentation of construction work; and

- establishment of an evaluation and inspection program for regional testing laboratories used in quality control of construction work. (Accreditation of testing laboratories is not readily available in the Pacific Ocean region).

3/ Establishment of a PACNAVFACENGCOM focal point of contact, information and data collection and dissemination, including, for example, a central database for hazardous materials on installations in Hawaii.

(d) **Experience and capability to provide contract administration, construction management and quality assurance services over a diverse range of climatic conditions from freezing arctic like McMurdo Bay, Antarctica, to hot tropical regions like Guam, Diego Garcia, etc.**

(e) **Capability to provide civilian forces** with appropriate abilities for wartime and emergency contingency response on immediate mobilization basis **for installation disaster and wartime recovery construction and cleanup**.

FACILITIES PLANNING

Wildlife Biologists: Natural resource management, endangered species consultation
Archaeologists: Native Hawaiian remains repatriation, historic preservation

UIC: 62742

4c. Proximity to Customers. In the table below indicate the distance, in road-miles, from main complex to your major customers as identified in Table 1.1 in paragraph 4a. Also, indicate the distance, in road-miles, of your nearest ROICC office/facility to each major customers.

Table 10.1: Customer Locations

Major Customer	Distance to:	Distance to:	Comments
	Main Complex (miles)	Nearest ROICC Office (miles)	
CINCPACFLT	0.1	2	
SUBASE PEARL HARBOR	1	0.5	
COMNAVBASE PEARL HARBOR	1	1	
NAVSTA PEARL HARBOR	1	1	
COMNAVMARIANAS	3,400	1	
PWC GUAM	3,400	AT SITE	
MCB CAMP BUTLER OKINAWA	3,900	AT SITE	
COMFLEACT YOKOSUKA	3,300	1	

4c. Proximity to Customers. In the table below indicate the distance, in road-miles, from main complex to your major customers as identified in Table 1.1 in paragraph 4a. Also, indicate the distance, in road-miles, of your nearest ROICC office/facility to each major customers.

DESIGN AND CONSTRUCTION

Table 10.1: Customer Locations

Major Customer	Distance to: Main Complex (miles)	Distance to: Nearest ROICC Office (miles)	Comments
NAVBASE Pearl Harbor	1	1	
NAVSTA Pearl Harbor	1	1	
SUBASE PEARL HARBOR	1	.5	
COMNAVMARIANAS GUAM	3,100	0	
PWC MARIANAS GUAM	3,100	0	
CAMP BUTLER OKINAWA	3,900	0	
COMFLEACT YOKOSUKA	3,300	0	
NAVSUPPFAC DIEGO GARCIA	7,400	0	

UIC: 62742

UTILITIES/ENERGY
ENVIRONMENTAL

Table 10.1: Customer Locations

Major Customer	Distance to: Main Complex (miles)	Distance to: Nearest ROICC Office (miles)	Comments
CINCPACFLT HQTRS	0.1	1	
NSF DIEGO GARCIA	7,400	0	CINCPACFLT ACTIVITY
PEARL HARBOR	1	0	CINCPACFLT ACTIVITY
GUAM COMPLEX	3,400	0	CINCPACFLT ACTIVITY
YOKOSUKA COMPLEX	3,400	0	CINCPACFLT ACTIVITY
MARINE CORPS BASE HAWAII	10	10	
COMNAVBASE PEARL	1	1	
COMNAVMARIANAS	3,400	0	

UIC: 62742

FACILITIES MANAGMENT SUPPORT

Table 10.1: Customer Locations

Major Customer	Distance to:		Comments
	Main Complex (miles)	Nearest ROICC Office (miles)	
PWC YOKOSUKA	3,900	0	
PWC GUAM	3,400	1	
PWC PEARL	1	1	
PEARL HARBOR	1	1	
KANEOHE MCBH	10	10	
PMRF BARKING SANDS	150	1	
CINCPACFLT	0.1	1	
NSF DIEGO GARCIA	7,400	0	

UIC: 62742

FAMILY HOUSING

Table 10.1: Customer Locations

Major Customer	Distance to:		Comments
	Main Complex (miles)	Nearest ROICC Office (miles)	
GUAM	3,400	AT SITE	
YOKOSUKA, ATSUGI, JAPAN	3,900	AT SITE	
CHINHAE, KOREA	4,050	AT SITE	
SASEBO, JAPAN	4,000	600 MILES	AT YOKOSUKA, JAPAN
PMRF. KAUAI, HI	150	275	HONOLULU

UIC: 62742

BACHELOR HOUSING

Table 10.1: Customer Locations

Major Customer	Distance to:		Comments
	Main Complex (miles)	Nearest ROICC Office (miles)	
CINCPACFLT	.1	N/A	
COMNAVAIRPAC	2400	N/A	
COMNASURFPAC	2400	N/A	
COMSUBPAC	.5	N/A	
NAVFAC/SW DIV	2400	N/A	
ALL OTHERS	7400	N/A	

UIC: 62742

FACILITIES PLANNING
REAL ESTATE
BRAC

Table 10.1: Customer Locations

Major Customer	Distance to:		Comments
	Main Complex (miles)	Nearest ROICC Office (miles)	
USCINCPAC	co-located	3	
CINCPACFLT	co-located	3	
MCAS IWAKUNI	4,400	co-located	
PWC YOKOSUKA	3,900	co-located	

TRANSPORTATION

N/A. TEMC supports over 90 activities with CESE inventories; no individual activity respresents 5% or more of our workload.

4d. For the customer activity which is furthest from your location, what is the distance from main complex and average driving time to that activity?

ALL MEASUREMENT AREAS

Activity name: NAVSUPPFAC DIEGO GARCIA

Distance: 7,400 miles
Driving Time: N/A minutes
Flying Time: 16 hours

UIC: 62742

4e. What is the closest DON activity that is not serviced by you?

DESIGN AND CONSTRUCTION

Activity name: NAVBASE TREASURE ISLAND

Distance: 2,400 miles
Driving Time: _____ minutes
or
Flying Time: 5 hours

UTILITIES/ENERGY
ENVIRONMENTAL &
FACILITIES MANAGEMENT SUPPORT

Activity name: PWC SAN DIEGO

Distance: 2,500 miles
Driving Time: _____ minutes
or
Flying Time: 5 /12 hours

FAMILY HOUSING

Activity name: NAVHOSP SAN DIEGO

Distance: 2,500 miles
Driving Time: _____ minutes
or
Flying Time: 5 1/2 hours

FACILITIES PLANNING
REAL ESTATE
BRAC

Activity name: PWC SAN FRANISCO

Distance: 2400 miles
Driving Time: _____ minutes
or
Flying Time: 5 hours

TRANSPORTATION

Activity name: NAS CORPUS CHRISTI

Distance: 3,500 miles
Driving Time: _____ minutes
or
Flying Time: 12 hours

UIC: 62742

4f. Identify the closest non-DoN DoD activity that is serviced by another EFD/EFA.

DESIGN AND CONSTRUCTION

Activity name: TRAVIS AIR FORCE BASE

Distance: 2400 miles
Driving Time: N/A minutes
Flying Time: 5 hours

or

UTILITIES/ENERGY
ENVIRONMENTAL
FACILITIES MANAGEMENT
FAMILY HOUSING
BACHELOR HOUSING

Activity name: SAN DIEGO

Distance: 2,500 miles
Driving Time: N/A minutes
Flying Time: 5 1/2 hours

or

TRANSPORTATION

Activity name: NAS CORPUS CHRISTI

Distance: 3,500 miles
Driving Time: N/A minutes
Flying Time: 12 hours

5. Describe the owned or occupied administrative space, including any space available for expansion. Do not include field offices that you are not the plant account owner.

Building number/location	Owned or occupied/ leased	Installation Space			
		Adequate	Substandard	Inadequate	Total
358	Occupied	0	48,751	0	48,751
346	Occupied	0	9,534	0	9,534
389	Occupied	0	1,000	0	1,000
391	Occupied	1,657	0	0	1,657
396	Occupied	4,128	0	0	4,128
402	Occupied	1,254	0	0	1,254
TOTAL		7,039	59,285	0	66,324

6a. Expansion Potential. Describe space available for expansion, if any, for those spaces for which your are plant account holder. Provide SF, estimated cost.

A building with 11,000 SF is vacant and available in the immediate Pearl Harbor area. Cost of renovation and repair is approximately $1,050,000.

6b. What are the appropriate expansion uses of the available space?

Admin Office Space

6c. Are there any constraints such as parking, utilities, other environmental concerns that limit the potential for using available space by adding or expanding functions at this site?

Limited parking and Historic Preservation concerns.

6a. Expansion Potential. Describe space available for expansion, if any, for those spaces for which your are plant account holder. Provide SF, estimated cost.

Not applicable; PACNAVFACENGOM is not a plant account holder.

6b. What are the appropriate expansion uses of the available space?

N/A

6c. Are there any constraints such as parking, utilities, other environmental concerns that limit the potential for using available space by adding or expanding functions at this site?

N/A

7. Describe any mobilization responsibilities that your activity may be assigned and discuss your capability to carry out assigned mobilization tasks.

Capability to provide civilian forces with appropriate abilities for wartime and emergency contingency response on immediate mobilization basis for installation disaster and wartime recovery construction and cleanup.

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)

Signature

COMMANDER

7/7/94

Title

Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

12 JUL 1994

Title

Date

UIC: 62742

BRAC-95 CERTIFICATION - DATA CALL 57

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

D. J. NASH

NAME (Please type or print)

Signature

COMMANDER
RADM, CEC, USN
Title

Date 27 June 1994

PACIFIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
Activity

Cert for Revised pg 6-7A

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, CAPT, CEC, USN
NAME (Please type or print)

L. M. Smith
Signature

Acting Commander
Title

8-5-94
Date

Naval Facilities Engineering 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

15 AUG 1994
Date

Cert for Revised pg 6-7A

UIC: 62742

BRAC-95 CERTIFICATION - DATA CALL 57

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

D. J. NASH

NAME (Please type or print)

D J Nash

Signature

Commander
RADM, CEC, USN

Title

Date

7/29/94

Pacific Division
Naval Facilities Engineering Command

Activity

Cert for Revised pg 6-7A

UIC: 62742

BRAC--95 CERTIFICATION

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

DONALD K. YOUNG

NAME (Please type or print)

Signature

Director

Title

7/29/94

Date

Management Analysis Division

Division

Comptroller Department

Department

Pacific Division, Naval Facilities Engineering Command

Activity

Cert for Revised pg 6-7A

UIC: _____

BRAC-95 CERTIFICATION

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

SUZANNE KANNO

NAME (Please type or print)

Suzanne Kanno

Signature

Management Analyst

Title

25 Jul 94

Date

Management Analysis Division

Division

Comptroller Department

Department

Pacific Division, Naval Facilities Engineering Command

Activity

R

Certification for Clarifications on
EFD CAPACITY ANALYSIS (DATA CALL NO. 57)
requested on 23 Jan 95.

UIC: 62742

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

W. WAYNE TOMIAK
NAME (Please type or print)

W. Wayne Tomiak
Signature

CAPT, CEC, USN
Commander, Acting
Title

25 Jan 95
Date

Pacific Division
Naval Facilities Engineering Command
Activity

R

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)

Signature

COMMANDER
Title

2/2/95
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

2/14/95
Date

Document Separator

R

92

DEPARTMENT OF THE NAVY
PACIFIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
(MAKALAPA, HI)
PEARL HARBOR, HAWAII 96860-7300

8 Sep 94

MEMORANDUM

From: [redacted] (Code 012)
To: COMNAVFACENGCOM (FAC 90)

Subj: CLARIFICATION QUESTIONS FROM DATA CALLS NO. 57 AND 58

Ref: (a) COMNAVFACENGCOM (Code 90A) memo of 3 Sep 94, same subj

1. The following is provided as required by reference (a):

a. DATA CALL NO. 57

(1) 2a. EFD/EFA Staffing. The breakdown between main EFD office vs. OICCs/ROICCs for EFD/EFA staffing follows: See Attachment 1.

	FY91	FY92	FY93	FY94	FY95	FY96	FY97	FY98	FY99	FY00	FY01
Main EFD	390	397	39[illegible]	412	413	422	422	421	421	421	421
OICCs/ROICCs	379	298	/	263	263	263	263	263	263	263	263

(2) 3b. EFD/EFA Historical Workload Indicators: Summary Table.

(a) Confirm that number of customers, number of acres, CPV, contract funds include only those customers for which direct EFD support is provided is in geographical area of responsibility.

THERE IS NO CHANGE (OR DUPLICATION) FROM PACNAVFACENGCOM CURRENT SUBMISSION.

(b) Confirm that housing customers are for housing only, and that housing units are not double counted between EFDs.

THERE IS NO CHANGE (OR DUPLICATION) FROM PACNAVFACENGCOM CURRENT SUBMISSION.

CONFIRMATION NO DATA CHANGE

b. DATA CALL NO. 58

(1) 22. Spousal Employment Opportunities. Confirm that the local unemployment rate is 3.2% for 1993.

THE LOCAL UNEMPLOYMENT RATE IS 3.2% FOR 1993.

PACNAVFACENGCOM USED DATA COLLECTED BY COMNAVBASE PEARL HARBOR (61449).

2. If there are any questions, contact Ms. Suzanne Kanno (Code 012) at (808) 474-5411 or (808) 471-3234.

S. Kanno
for DONALD K. YOUNG

Copy to:
PACNAVFACENGCOM 09B
PACNAVFACENGCOM 02

OPTIONAL FORM 99 (7-90)
FAX TRANSMITTAL # of pages ▶ 1

To T. Ulsh (FAC-90)	From S. Kanno (PACDIV 012)
Dept./Agency COMNAVFACENGCOM	Phone # (808) 474-5411
Fax # (703) 325-8121	Fax # (86) 471-5870

PACDIV

R

PACNAVFACENGCOM
RESPONSE TO BSAT QUESTION
ABOUT ITEM 2A, DATA CALL 57

2a. EFD/EFA Staffing: For staffing listed, provide breakdown of staff between main EFD office vs. satellite offices such as ROICC office.

Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Military (EFD)	10	10	9	9	9	9	9	9	9	9	9
(Field)	67	53	44	44	44	44	44	44	44	44	44
(Total)	77	63	53	53	53	53	53	53	53	53	53
Civilian (EFD)	380	387	386	403	404	413	413	412	412	412	412
(Field)	312	245	233	219	219	219	219	219	219	219	219
(Total)	692	632	619	622	623	632	632	631	631	631	631
GRAND TOTAL	**769**	**695**	**672**	**675**	**676**	**685**	**685**	**684**	**684**	**684**	**684**

Attachment 1

R

UIC: 62742

(RE-CERTIFICATION FOR DATA CALL 57)

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

S. W. DAIGNAULT
NAME (Please type or print)

Signature

CAPT, CEC, USN
Commander, Acting
Title

18 Nov 94
Date

Pacific Division
Naval Facilities Engineering Command
Activity

R

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)

Signature

COMMANDER
Title

11/28/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

12/14/94
Date

Document Separator

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY: PACNAVFACENGCOM
ACTIVITY UIC: 62742

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWESTERN DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

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Primary UIC: 62742
(Use this number as the Activity identification at top of every page)

In preparing your response, ensure your response indicates which satellite offices or dets are included (i.e. all ROICCs included, no ROICCs included, etc.)

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

MISSION: To accomplish the planning, design, and construction of public works, public utilities, and special facilities for the Navy and other Federal agencies and offices; to acquire and dispose of real estate for the Navy; to provide technical advice and assistance on the maintenance of facilities and operations of utiliteis; to direct and administer the operation and maintenance of family housing; to administer the assignment, replacement, and disposal of transportation, construction, fire fighting and weight handling equipment and to provide technical advice and assistance in the maintenance and utilization thereof; to assist activities in the application of the programs assigned to the Naval Facilities Engineering Command (NAVFACENGCOM) for technical or management direction; to provide facilities engineering assistance to those naval commands for which Engineering Field Division (EFD) has been designated principal staff advisor; and to perform such other functions as may be directed by the Commander of Naval Facilities Engineering Command.

REFERENCE: NAVFACENGCOMINST 5450.73C of 26 Oct 82

2. What would be the impact on the Navy and Marine Corps if the capabilities of the activity were to be lost? Answer this question in terms of the unique capabilities of the staff.

PACNAVFACENGCOM is uniquely positioned to provide shore facilities engineering expertise to three major command centers in the Pacific basin CINCPAC, CINCPACFLT, and FMFPAC. Additionally, as the DOD Construction Agent, PACNAVFACENGCOM performs MILCON work for the Army and Air Force as assigned within the Pacific. PACNAVFACENGCOM is ideally located to support Navy and Marine Corps activities in Japan, Thailand, Singapore, Guam, Digeo Garcia, etc.

CINCPAC has learned to rely on PACNAVFACENGCOM in-depth knowledge of Pacific basin countries above and beyond its formal tasking as CINCPAC's real estate use, contingency planning, and other studies and construction in Hawaii, Guam, the Solomons, and other Pacific nations.

PACNAVFACENGCOM is located about a quarter of a mile from CINCPACFLT. This close proximity allows both organizations to maximize the effective use of the facilities engineering expertise resident in PACNAVFACENGCOM. The Commander, PACNAVFACENGCOM is the senior CEC officer in the Pacific. As such, CINCPACFLT looks to him as the coordinator for all NAVFACENGCOM matters in the PACOM area. Questions concerning housing, planning

real estate, transportation, etc. involving Fleet Pacific area activities to include those on the west coast of CONUS are referred to the Commander, PACNAVFACENGCOM for coordination and/or action. Other examples of maximum effective use of Navy shore facilities engineering expertise is that CINCPACFLT, by reimbursable order, obtains PACNAVFACENGCOM services in the management of several of its technical programs, such as Special Projects, Pollution Abatement, Collateral Equipment, and CBOS programs. This arrangement assures continuity of expertise, cradle to grave, of CINCPACFLT interests in Hawaii and forward operating areas extending to Diego Garcia in the Indian Ocean.

The Commander, PACNAVFACENGCOM, is also the Commander, Third Naval Construction Bridage (THIRDNCB). Both commands are colocated in the same building, and are in close proximity to the Fleet Marine Forces Pacific (FMFPAC). The THIRDNCB directly supports FMFPAC. During contingencies, it is tasked to provide civil engineering support throughout the Pacific. The requirements for in-depth civil engineering, real estate, and other specialized services to THIRDNCB and FMFPAC are supported through PACNAVFACENGCOM.

PACNAVFACENGCOM and its predecessor CEC activities have been in the Pacific for nearly 100 years. Throughout this period, the command has been and is staffed with competent, professional engineering and technical personnel who are familiar with the cultural, geographical and technical requirements of most countries in the Pacific basin. PACNAVFACENGCOM has participated in every Pacific contingency since the early 1900s.

Closure of PACNAVFACENGCOM would result in reduced effectiveness of the Navy. It would deprive CINCPAC and CINCPACFLT of a unit which, through innumerable taskings has shown the benefits of an efficient, stable organization with potent cultural identification both with the mission of the Navy as well as its operating theaters in the Pacific and Indian Ocean.

3a. Leased space. In the following table, provide leased space information, including square footage and cost for all EFD/EFA locations. N/A

Type of space: (admin, ADP, legal, ROICC, contracts, etc.)	Bldg name	Address/ location	KSF	Lease Exp Date	Cost to DON for lease $/ SF
NA					
All other					
Total					

4. Geographic location.

4a. How does the activity's geographical location affect its mission performance?

PACNAVFACENGCOM colocation with CINCPACFLT and close proximity to CINCPAC, COMNAVBASE PEARL HARBOR, other major commands (Navy and other services), and federal agencies supported and dealt with allow us to maintain an effective interdependent relationship and interface in accomplishing our mission.

Our presence in Hawaii postures our civilian and military personnel at the optimal location for emergency contingency response/immediate mobilization for disaster and wartime recovery assessment, cleanup and construction at Pacific theater installations.

Access to any of our serviced areas is optimally provided from Pearl Harbor/Honolulu harbor by sea, and Honolulu International Airport/Hickam Air Force Base by air. PACNAVFACENGCOM provides design/technical support requiring unusual logistics for remote locations from CONUS such as Diego Garcia, Johnston Atoll, Midway, Wake Island, Trust Territories of the Pacific Islands/Solomon Islands, Japan (to include Okinawa), Indonesia, South Korea and Antarctica.

Based in Hawaii, the PACNAVFACENGCOM Environmental Division is in a unique position to support activities in the Pacific. In Hawaii and Guam, we have active State and Territorial regulatory agencies who regularly inspect our activities to insure compliance. Our engineers interface very closely with the local regulatory agencies and are very knowledgeable of State of Hawaii and Territory of Guam environmental regulations. We have personnel on both islands at all times to help our activities.

PACNAVFACENGCOM, located several miles from the State of Hawaii Department of Health (DOH), is also able to work very closely with the State. Examples of this close working relationship include:

- PACNAVFACENGCOM arranging training by the State DOH for our Navy activities.

- State DOH supporting PACNAVFACENGCOM at meetings with our activity's neighbors concerning potential off-site migration of hazardous substances.

PACNAVFACENGCOM is also strategically located for encouraging communications. Within our normal workday, we can communicate with the East Coast, West Coast, Hawaii and Western Pacific activities. Should our location shift to the West Coast, it will be impossible to communicate with activities in the Western Pacific during the normal workday.

4b. What is the importance of its location relative to the clients supported?

PACNAVFACENGCOM is within a half hour drive from all Hawaii activities, with the exception of Pacific Missile Range Facility on Kauai which requires a 15 minute plane flight and one hour drive. For activities in Japan and Guam, there are a number of daily direct flights to these destinations. We can be in these areas within 24 hours of receiving an urgent request for assistance.

PACNAVFACENGCOM's central Pacific location allows a minimum 4 to 5 hour window within the normal 8-hour workday for direct communications with clients located throughout the Pacific Rim and Indian Ocean. Support to remote locations such as Diego Garcia, Guam, Johnston Atoll, Wake Island, and Japan from CONUS would be very cumbersonme and require unusual logistics. Our clients are basically located west of Hawaii with our headquarters support from NAVFAC in Washington D.C.. Electronic-mail has provided improved communication with our clients and headquarters, but telephone communication is still imperative; and our middle of the Pacific location is crucial for real-time communications between eastern CONUS and the outlying activities. Immediate transportation response time is also possible during crisis situations in the Pacific Ocean area.

For Transportation Equipment Management Center (TEMC) support, our geographic area covers the Rocky Mountains west to east coast of Africa. Being located in the middle of our geographic area facilitates phone/FAX contacts and balances travel distances.

4c. What is the importance of its location relative to clustering of other activities?

Allows direct support to CINCPACFLT, CINCPAC and COMNAVBASE Pearl Harbor through tasking arrangements and double-hatting of functions avoiding the need for duplicate staffs at these commands.

PACNAVFACENGCOM presence at Pearl Harbor provides ready access and availability of technical engineering and contracting expertise to all supported activities. Major customers on the island of Oahu such as NAVSTA PEARL, SUBASE, COMNAVBASE, PWC PEARL and Marine Corps Base Hawaii at Kaneohe Bay can readily be supported directly with minimal transportation cost impacts. Other closely supported activities on Oahu include the Coast Guard and the FAA.

4d. Are there unique aspects of the activity's location that help or hinder in the hiring of qualified personnel?

Being located in a metropolitan city, there is a supply of highly skilled employees available for hire. There is no significant problem in finding highly qualified personnel in Hawaii. Recruitment from CONUS with higher transportation/travel/contract labor costs is rarely required.

Hawaii is made up of people of multi-racial/cultural backgrounds who are Western educated and trained. In many cases, employees hired have some understanding of the language and culture of the host country in which our customers operate.

With the large military presence in Hawaii, employment by the military is viewed by the community as stable, rewarding and challenging.

Being located in the mid-Pacific subjects us to less potential employee transfer losses. Relocation to a neighboring city or state for job opportunities is not as available as for CONUS activities, and would not usually result in as big an economic and environmental change.

5. Does your activity have a role in a regional disaster assistance plan, search and rescue, or local evacuation plan, hazardous material spill control or any other regional emergency response actions? If so, describe.

PACNAVFACENGCOM Environmental Division is identified as a technical consultant in regional oil and hazardous substance spill contingency plans for the Naval complexes at Pearl Harbor, Guam and Yokosuka, Japan. Division personnel are on standby in the event environmental engineering expertise is required for catastrophic events.

6. Describe the size, composition and support provided to any reserve units that train at your instatllation. Describe the size, composition and support provided by those reserve units.

NR OICC PAC is assigned to PACNAVFACENGCOM. It is one of two EFD reserve units (the other is NR OICC LANT). NR OICC PAC consists of 29 officers and 18 enlisted personnel. Organizationally, it has five ROICCs, a project management team, and contracts, real estate, design, host-nation, administration and supply components. Mission is to backfill positions at PACNAVFACENGCOM when a mixed reserve/active civilian and military OICC goes forward for a contingency operation.

7. Support Missions

7a. Do you or any of your detachments have **special support** missions? Describe the missions and state which activity performs the mission. If realignments planned between today and FY 1997 will add or delete non-DOD or civilian support missions describe them.

We have an engineer located on Guam to support closing of NAS Agana and the investigation and cleanup of contaminated sites at Navy activities.

7b. List any other military support missions currently conducted at/from this EFD/EFA, including unit supported, frequency and nature of support.

We are supporting CINCPAC on the cleanup of a PCB transformer fire at JUSMAGTHAI on a reimbursable basis. Our support is needed for approximately a year and a half, and cleanup is anticipated to cost over $500K.

We are working with CINCPAC to conduct environmental assessments at each of their three JUSMAGs in the Western Pacific on a reimbursable basis. We will conduct an assessment at each JUSMAG at least once every three years. Anticipated costs are $50K annually.

7c. Are any new military missions planned?

No

8. List all other regional installations (DOD and non-DOD) that could potentially support these requirements.

PWC Pearl Harbor, PWC Guam, PWC Yokosuka, Army Corps of Engineers Divisions/ Districts.

9. Describe the unique, service particular functions performed by this EFD/EFA and what percentage of workload do these functions represent?

N/A

10. Contracting

No

10a. Do you provide any unique contracting services?

No

10b. Do you provide contracting services for any other DOD, Federal or other local agencies?

Yes, for Air Force, Defense Nuclear Agency, National Science Foundation, FEMA, Military Airlift Command, State Department, Fish and Wildlife Service, U.S. Coast Guard, National Oceanic and Atmospheric Administration, Government of Guam, State of Hawaii, Solomon Islands, U.S. Marines, British Government.

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Quality of Life Section: Questions 11-25.

PACNAVFACENGCOM (62742) is using data collected by COMNAVBASE Pearl Harbor (61449).

If you are not the plant account holder for the housing, messing, or MWR facilities that are discussed in questions 12-26, indicate below. Provide the name and UIC of the area commands responsible for these facilities.

11. Military Housing.

PACNAVFACENGCOM (62742) is a tenant of CO, NAVSTA Pearl Harbor (62813).

a. Family Housing:

(1) Do you have mandatory assignment to on-base housing? (circle) No

(2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	203	203	NA	NA
Officer	3	733	733	NA	NA
Officer	1 or 2	250	250	NA	NA
Enlisted	4+	1,445	1,445	NA	NA
Enlisted	3	2,778	2,778	NA	NA
Enlisted	1 or 2	2,135	2,135	NA	NA
Mobile Homes	NA	NA	NA	NA	NA
Mobile Home lots	NA	NA	NA	NA	NA

Quality of Life **Section: Questions 11-25.**

If you are not the plant account holder for the housing, messing, or MWR facilities that are discussed in questions 12-26, indicate below. Provide the name and UIC of the area commands responsible for these facilities.

11. Military Housing. NOT APPLICABLE

a. Family Housing:

(1) Do you have mandatory assignment to on-base housing? (circle) yes no

(2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+				
Officer	3				
Officer	1 or 2				
Enlisted	4+				
Enlisted	3				
Enlisted	1 or 2				
Mobile Homes					
Mobile Home lots					

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(3) 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

No inadequate facilities identified.

(3) 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

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11.a.(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
0-6/7/8/9	1	NA	NA
	2	NA	NA
	3	5	6 Months
	4+	2	9 Months
0-4/5	1	NA	NA
	2	NA	NA
	3	34	6 Months
	4+	9	9 Months
0-1/2/3/CWO	1	NA	NA
	2	58	4 Months
	3	9	2 Months
	4+	7	9 Months
E7-E9	1	NA	NA
	2	12	2 Months
	3	33	3 Months
	4+	19	3 Months
E1-E6	1	NA	NA
	2	522	4 Months
	3	73	2 Months
	4+	40	4 Months

[1]As of 31 March 1994

11.a.(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1		
	2		
	3		
	4+		
O-4/5	1		
	2		
	3		
	4+		
O-1/2/3/CWO	1		
	2		
	3		
	4+		
E7-E9	1		
	2		
	3		
	4+		
E1-E6	1		
	2		
	3		
	4+		

[1]As of 31 March 1994

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11.a.(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

	Top Five Factors Driving the Demand for Base Housing
1	Cost
2	Security
3	Locality
4	Convience - close to exchange, commisary, medical
5	Recreational Facilities

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)?

100 percent of the housing units meet the rquirements set by 10 U.S. Code 2825.

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	98.7
Substandard	NA
Inadequate	NA

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% (or vacancy over 2%), is there a reason? NA

11.a.(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

	Top Five Factors Driving the Demand for Base Housing
1	
2	
3	
4	
5	

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)?

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% (or vacancy over 2%), is there a reason?

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11.b. BEQ:

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	96%
Substandard	93%
Inadequate	78%

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? No.
If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? NA

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$AOB = \frac{(\text{\# Geographic Bachelors x average number of days in barracks})}{365}$$

DEQ AOB = 10.42

2	X 365
1	X 271
1	X 31
1	X 323
1	X 301
1	X 37
1	X 330
1	X 187
1	X 123
1	X 308
1	X 183
1	X 187
1	X 242
1	X 131
1	X 98
1	X 43
1	X 66
1	X 215
	3806 days

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(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	11	100%	9 Financial 2 Schools
Spouse Employment (non-military)	0	0	
Other	0	0	
TOTAL	11	100	

(5) How many geographic bachelors do not live on base?

Information not available.

11.b. BEQ:

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
TOTAL		100	

(5) How many geographic bachelors do not live on base?

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11.c. BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	95%
Substandard	95%
Inadequate	NA

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? No. If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? NA

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$AOB = \frac{(\text{\# Geographic Bachelors x average number of days in barracks})}{365}$$

DEQ AOB = 6.38

2 X 365
1 X 194
1 X 188
1 X 255
1 X 93
1 X 151
1 X 68
1 X 29
1 X 323
1 X 301
2332 days

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(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	5	83%	4 Financial 1 Schools
Spouse Employment (non-military)	1	17%	Wife working non-transferrable
Other	0	0	
TOTAL	6	100	

(5) How many geographic bachelors do not live on base? Information not available.

11c. BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
TOTAL		100	

(5) How many geographic bachelors do not live on base?

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On Base MWR Facilities

12.. For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION NAVAL STATION, PEARL HARBOR DISTANCE ON BASE

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	42	N
	Outdoor Bays	29	N
Aerobics, Bloch Arena	SF	3,200	N
Basketball CT (indoor)	SF	8,050	N/A
Basketball CT (outdoor)	Each	5	N/A
Basketball Makalapa outdoor	Each	2	N/A
Bowling, Pearl Harbor	Lane	41	Y
Club, PH Palms (All Hands)	SF	23,264	N
Club, 19th Puka (All Hands)	SF	11,340	Y
Club, Arizona (All Hands)	SF	15,764	N
Club, Banyans (All Hands)	SF	27,000	N
Club, Beemans (All Hands)	SF	20,000	Y
Club, Makalapa Lounge (Officers)	SF	1,155	N

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Club, Marina Restaurant (All Hands)	SF	4,030	N
Club, Oceans (CPO Lounge)	SF	2,358	N
Club, Pearl (Enlisted Club)	SF	77,300	N

[1]Spaces designated for a particular use. A single building mignt coatain several facilities, each of which should be listed spearately.

On Base MWR Facilities

12.. For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

NOT APPLICABLE

LOCATION_____ **DISTANCE**_____

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays		
	Outdoor Bays		
Arts/Crafts	SF		
Wood Hobby	SF		
Bowling	Lanes		
Enlisted Club	SF		
Officer's Club	SF		
Library	SF		
Library	Books		
Theater	Seats		
ITT	SF		
Museum/Memorial	SF		
Pool (indoor)	Lanes		
Pool (outdoor)	Lanes		
Beach	LF		
Swimming Ponds	Each		
Tennis CT	Each		

[1]Spaces designated for a particular use. A single building mignt coatain several facilities, each of which should be listed spearately.

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Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Dependent Activty Cntr	SF	2,856	N
Fitness Cntr, Ford Island	SF	3,055	N
Football Fields**	Each	2	N/A
Golf Course	Holes	18	Y
Driving Range	Tee Boxes	40	Y
Gym, Bloch Arena	SF	50,000	N/A
Gym, Ford Island	SF	41,945	N
Gym, SUBASE	SF	21,125	N
ITT*	SFs	400	Y
Library	Books	12,000	N
Library	Books	47,561	N/A
Marina	Berths	86	N
Playing Field, General	Each	1	N/A
Pool (outdoor)	Lanes	41	N
Pool (outdoor) Ford Island	Lanes	5	N
Racquetball CT	Each	10	N/A
Racquetball CT (Ford Island)*	Each	1	N/A
Racquetball CT (Makalapa)	Each	1	N/A
Soccer Fields**	Each	2	N/A

* Within a building
** Multipurpose Fields

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Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Softball Fields**	Each	5	N/A
Squash CT (Ford Island)	Each	1	N/A
Squash CT	Each	1	N/A
Tennis CT	Each	14	N/A
Tennis CT Ford Island	Each	5	N/A
Tennis CT Makalapa	Each	4	N/A
Theater	Seats	516	Y
Unaccompanied Sailor Activity	SF	1,990	N
Volleyball CT (outdoor)	Each	3	N/A
Volleyball Ct (outdoor) Ford Island	Each	1	N/A

* Within a building
** Multipurpose Fields

13. Is your library part of a regional interlibrary loan program? Yes

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		
Basketball CT (outdoor)	Each		
Racquetball CT	Each		
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF		
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each		
Football Fld	Each		
Soccer Fld	Each		
Youth Center	SF		

13. Is your library part of a regional interlibrary loan program? NOT APPLICABLE

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14. Base Family Support Facilities and Programs.

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	0	-	-	-	39	1 year
6-12 Mos	16	1,024	-	-	19	8 Months
12-24 Mos	32	810	-	-	16	4 Months
24-36 Mos	40	1,728	-	-	24	4 Months
3-5 Yrs	56	1,008	-	-	42	4 Months

b. 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

No inadequate facilities identified.

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

Child Care Information and Referral (CCI&R) COMNAVBASE.

d. How many "certified home care providers" are registered at your base? 147

e. Are there other military child care facilities within 30 minutes of the base? State

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owner and capacity (i.e., 60 children, 0-5 yrs).

Name	Owner	Ages	Capacity
Aliamanu	Army	12 mos - 5 yrs	74
Fort Shafter	Army	6 wks - 5 yrs	145
Hickam CDC	AF	6 wks - 5 yrs	144
Hickam Day Care	AF	6 wks - 5 yrs	119
Hickam Preschool	AF	6 wks - 5 yrs	72
Montessor Center	Private	2 1/2 - 5 yrs	55
Tender Learning	Private	6 wks - 10 yrs	75

14. Base Family Support Facilities and Programs. NOT APPLICABLE

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs						

b. 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

d. How many "certified home care providers" are registered at your base?

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).

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15. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	85,230
Gas Station	SF	1600
Auto Repair	SF	960
Auto Parts Store	SF	1,100
Commissary	SF	41,499
Mini-Mart	SF	1,100
Package Store	SF	4,000
Fast Food Restaurants	Each	6
Bank/Credit Union	Each	1
Family Service Center	SF	7,457
Laundromat	SF	10,004
Dry Cleaners	Each	2
ARC	PN	Note 1
Chapel	PN	400
FSC Classrm/Auditorium	PN	60

Note 1: ARC will disestablish in September 1994.
Remarks: Table includes services located on Naval Station.

15. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom. NOT APPLICABLE

Service	Unit of Measure	Qty
Exchange	SF	
Gas Station	SF	
Auto Repair	SF	
Auto Parts Store	SF	
Commissary	SF	
Mini-Mart	SF	
Package Store	SF	
Fast Food Restaurants	Each	
Bank/Credit Union	Each	
Family Service Center	SF	
Laundromat	SF	
Dry Cleaners	Each	
ARC	PN	
Chapel	PN	
FSC Classrm/Auditorium	PN	

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16. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
Honolulu	10
Kailua/Kaneohe	30
Waipahu	12

16. Proximity of closest major metropolitan areas (provide at least three):

NOT APPLICABLE

City	Distance (Miles)

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17. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	$ 516.17	$ 287.17
E2	496.14	312.01
E3	496.96	366.18
E4	548.28	382.66
E5	563.70	393.58
E6	613.58	417.68
E7	655.81	455.57
E8	651.05	492.19
E9	817.47	620.56
W1	660.61	501.71
W2	729.46	572.14
W3	723.03	687.76
W4	696.74	617.76
O1E	651.10	482.96
O2E	647.81	516.48
O3E	719.82	608.97
O1	706.02	520.10
O2	671.19	524.61
O3	687.63	578.94
O4	667.94	580.85
O5	681.79	563.83
O6	744.57	616.29

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07	684.31	555.99

17. Standard Rate VHA Data for Cost of Living: NOT APPLICABLE

Paygrade	With Dependents	Without Dependents
E1		
E2		
E3		
E4		
E5		
E6		
E7		
E8		
E9		
W1		
W2		
W3		
W4		
O1E		
O2E		
O3E		
O1		
O2		
O3		
O4		
O5		
O6		
O7		

18.a. Off-base housing rental and purchase. NOT APPLICABLE

a. Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency			
Apartment (1-2 Bedroom)			
Apartment (3+ Bedroom)			
Single Family Home (3 Bedroom)			
Single Family Home (4+ Bedroom)			
Town House (2 Bedroom)			

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18.a. Off-base housing rental and purchase.

a. Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	$850.00	$700.00	65.00
Apartment (1-2 Bedroom)	1000.00	900.00	85.00
Apartment (3+ Bedroom)	1200.00	1100.00	105.00
Single Family Home (3 Bedroom)	1600.00	1300.00	135.00
Single Family Home (4+ Bedroom)	1900.00	1600.00	162.00
Town House (2 Bedroom)	1200.00	1000.00	85.00
Town House (3+ Bedroom)	1400.00	1200.00	105.00
Condominium (2 Bedroom)	1100.00	1000.00	85.00
Condominium (3+ Bedroom)	1300.00	1200.00	105.00

Town House (3+ Bedroom)			
Condominium (2 Bedroom)			
Condominium (3+ Bedroom)			

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18.b. What was the rental occupancy rate in the community as of 31 March 1994?

Occupancy rate for all rental units in 1991 was 97.4%. Source: State of Hawaii Data Book 1992.

Type Rental	Percent Occupancy Rate
Efficiency	
Apartment (1-2 Bedroom)	
Apartment (3+ Bedroom)	
Single Family Home (3 Bedroom)	
Single Family Home (4+ Bedroom)	
Town House (2 Bedroom)	
Town House (3+ Bedroom)	
Condominium (2 Bedroom)	
Condominium (3+ Bedroom)	

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	350,000.00
Single Family Home (4+ Bedroom)	400,000.00
Town House (2 Bedroom)	199,000.00
Town House (3+ Bedroom)	220,000.00
Condominium (2 Bedroom)	199,000.00
Condominium (3+ Bedroom)	220,000.00

18.b. What was the rental occupancy rate in the community as of 31 March 1994?

NOT APPLICABLE

Type Rental	Percent Occupancy Rate
Efficiency	
Apartment (1-2 Bedroom)	
Apartment (3+ Bedroom)	
Single Family Home (3 Bedroom)	
Single Family Home (4+ Bedroom)	
Town House (2 Bedroom)	
Town House (3+ Bedroom)	
Condominium (2 Bedroom)	
Condominium (3+ Bedroom)	

(c) What are the median costs for homes in the area? NOT APPLICABLE

Type of Home	Median Cost
Single Family Home (3 Bedroom)	
Single Family Home (4+ Bedroom)	
Town House (2 Bedroom)	
Town House (3+ Bedroom)	
Condominium (2 Bedroom)	
Condominium (3+ Bedroom)	

18.d. For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area. NOT APPLICABLE

Month	Number of Bedrooms		
	2	3	4+
January			
February			
March			
April			
May			

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18.d. For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January	NA	NA	NA
February	NA	NA	NA
March	NA	NA	NA
April	NA	NA	NA
May	NA	NA	NA
June	NA	NA	NA
July	NA	NA	NA
August	NA	NA	NA
September	NA	NA	NA
October	NA	NA	NA
November	NA	NA	NA
December	NA	NA	NA

(e) Describe the principle housing cost drivers in your local area.

Honolulu has the highest housing prices of the major metropolitan areas of the United States. House prices experienced sharp increases (more than doubling) in the late 1980's due in part to speculative investments form Japan but have remained reasonably stable since then.

Despite soft economic conditions over the last few years, the underlying requirement for housing has remained reasonably strong. All three major sources of outside income to Hawaii (defense, agriculture and tourism) have weakened; however, Hawaii remains attractive to migrants particularly due to the weather and other lifestyle reasons. Hawaii has experienced positive net migration both from the continental United States and the Pacific (chiefly from the Philippines).

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Also, demand for housing has been stimulated by low interest rates, although recent rises and the prospect of further rises may have some dampening effect on the market. The planned further construction of military housing will have some effect, by reducing the demand for civilian housing by military families.

The cost of land for housing is high. Oahu is a small island, and the vacant land available for new housing is limited by the topography and large military land holdings (the military holds 23 percent of land). Land production costs are also zoning and permitting processes) which are more bureaucratic and time consuming than in may other locations. There are infrastructure capacity problems (particularly waste water) which increases production costs and limits expansion.

The isolation of Oahu has resulted in increased building material prices due to high freight costs and probably less competition between suppliers in the small market. Housing production costs are also affected by the higher cost structure in Hawaii - insurance, fuel taxes, etc.

A growing factor for private housing costs is the availability and affordability of homeowners insurance. This factor has most recently been influenced by the September 1992 Hurricane INIKI experience on the neighboring island of Kauai. The high cost of damage repairs and home replacement has forced many insurer to flee Hawaii and created an insurance crisis. While legislative attempts are in progress, this crisis is yet unresolved.

June			
July			
August			
September			
October			
November			
December			

(e) Describe the principle housing cost drivers in your local area.

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19. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
GSM	153	20
BM	180	140
DC	117	19
EW	65	12
OS	238	101

20. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time (min)
AIEA	*	4	15
MAKAKILO	*	27	35
WAIPAHU	*	12	25
PEARL CITY	*	5	20
EWA BEACH	*	25	45

* Information for % employees not available

19. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following: NOT APPLICABLE

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area

20. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)

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21. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

21.a. List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info
Aiea Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Aiea Intermediate	Public	7 & 8	Yes	None	N/A	N/A	DOE*
Aiea High School	Public	9-12	Yes	None	828	70%#	DOE*
Aliamanu Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Aliamanu Intermediate	Public	7&8	Yes	None	N/A	N/A	DOE*
Hickam Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Makalapa Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Moanalua Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Moanalua High School	Public	9-12	Yes	None	872	80%#	DOE*

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Moanalua Intermediate	Public	7&8	Yes	None	N/A	N/A	DOE*
Mokulele Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Nimitz Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Pearl Harbor Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Pearl Harbor Kai Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Radford High School	Public	9-12	Yes	None	841	76%#	DOE*
Red Hill Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Scott Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Shafter Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Salt Lake Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Pearl Ridge Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Palisades Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Pearl City Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*
Pearl City High School	Public	9-12	Yes	None	871	76%#	DOE*
Pearl City Highlands Elementary	Public	Primary	Yes	None	N/A	N/A	DOE*

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Calvary Christian School	Parochial	K-8	No	$2,220.- $2,880.	N/A	N/A	HAIS**
Holy Family School	Parochial	K-8	No	$3,200.	N/A	N/A	HAIS**
Navy Hale Keiki School	Private	K-2	No	$2,350.- $3,250.	N/A	N/A	HAIS**
Our Savior Lutheran School	Parochial	K-8	No	$3,222.	N/A	N/A	HAIS**
St. Timothy's Children's Center	Private	K	No	$4,440- 5940.	N/A	N/A	HAIS**
ASSETS School	Private	Ages 5-14	Yes	$8,400.	N/A	N/A	HAIS**

* Department of Education

** Hawaii Association of Independent Schools

\# Statistic includes students continuing their education at 2-year community colleges or 4-year universities.

(Public and private schools included in this report represent the Oahu Central District only; Oahu Central District includes all areas surrounding Pearl Harbor)

21. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents: NOT APPLICABLE

21.a. List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info

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21.b. List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

				Programs Type(s)		
Institution	Type Classes	Adult High School	Voc/ Tech	Undergraduate		Graduate
				Degree Program	Courses Only	
Chaminade University	Day	No	No	Yes	Yes	Yes
	Night	No	No	Yes	Yes	Yes
Hawaii Pacific University	Day	No	No	Yes	Yes	Yes
	Night	No	No	Yes	Yes	Yes
Honolulu Community College	Day	No	No	Yes	Yes	No
	Night	No	No	Yes	Yes	No
Kapiolani Community College	Day	No	No	Yes	Yes	No
	Night	No	No	Yes	Yes	No
Leeward Community College	Day	No	No	Yes	Yes	No
	Night	No	No	Yes	Yes	No
University of Hawaii	Day	No	No	Yes	Yes	Yes
	Night	No	No	Yes	Yes	Yes
Wayland Baptist University	Day	No	No	Yes	Yes	No
	Night	No	No	Yes	Yes	No
Embry Riddle Aeronautical	Day	No	No	Yes	Yes	No
	Night	No	No	Yes	Yes	No

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Central Michigan University	Day	No	No	No	No	Yes
	Night	No	No	No	No	Yes
University of Oklahoma	Day	No	No	No	No	Yes
	Night	No	No	No	No	Yes
Troy State University	Day	No	No	No	No	Yes
	Night	No	No	No	No	Yes
Heald Business College	Day	No	Yes	No	No	No
	Night	No	Yes	No	No	No
Aiea/Moanalua Community School for Adults	Day	Yes	No	No	No	No
	Night	Yes	No	No	No	No
Hawaii Business College	Day	No	Yes	No	No	No
	Night	No	Yes	No	No	No
Hawaii Institute for Hair Design	Day	No	Yes	No	No	No
	Night	No	No	No	No	No
New York Technical Institute of Hawaii	Day	No	Yes	No	No	No
	Night	No	Yes	No	No	No

21.b. List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
	Day					
	Night					
	Day					
	Night					
	Day					
	Night					
	Day					
	Night					

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21.c. List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate Courses only	Undergraduate Degree Program	Graduate
Chaminade University of Honolulu	Day	No	No	No	Yes	Yes
	Night	No	No	No	Yes	Yes
	Correspondence	No	No	No	No	No
Hawaii Pacific University	Day	No	No	No	Yes	Yes
	Night	No	No	No	Yes	Yes
	Correspondence	No	No	No	No	No
Aiea/Moanalua Community Adult Ed.	Day	Yes	No	No	No	No
	Night	Yes	No	No	No	No
	Correspondence	No	No	No	No	No
	Day					
	Night					
	Correspondence					

21.c. List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					

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22. Spousal Employment Opportunities.

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	Files Destroyed	65	48	Not Available
Manufacturing	Files Destroyed	1	0	Not Available
Clerical	Files Destroyed	162	174	Not Available
Service	Files Destroyed	140	179	Not Available
Other	Files Destroyed	27	42	Not Available
Unemployment Rate Yearly	2.3%	3.2%	3.2%	---

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23. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

Our military personnel have readily available and convenient access to medical care in both the military and civilian health care systmes. The Naval Medical Clinic has expanded the number of sick-calls per day and our sailors can also make sick-call appointments by phone. Cooperative agreements between the Naval Medical Clinic and Tripler Army Hospital have improved access for routine specialty consults and reduced the lost time when personnel must be TAD to the Medical Hold Company. Other new initiatives for improving the health of our sailors include Psychology Outreach programs to Fleet units, assorted Women's Health programs, and wellness programs related to smoking cessation, mental health, and preventive medicine.

24. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

Our military family members have a wide assortment of quality medical care servcies available in both the military and civilian communities. Hawaii's participation in the TRI-CARE (CHAMPUS) allows the family member flexibility obtaining low cost, convenient, and personalized care. Additionally, the military medical facilities have been able to expand the size and scope of their services. Besides the usual in-patient and out-patient care servcies, the Army/Navy/Air Force medical services have developed several Family Wellness and Women's Health Programs.

22. Spousal Employment Opportunities. NOT APPLICABLE

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional				
Manufacturing				
Clerical				
Service				
Other				

23. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

NOT APPLICABLE

24. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

NOT APPLICABLE

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25. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	56	5	11
Base Personnel - military	4	0	3
Base Personnel - civilian	2	0	0
Off Base Personnel - military	3	2	0
Off Base Personnel - civilian	9	1	7
2. Blackmarket (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	0	1	1
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	1	1
4. Postal (6L)	2	1	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	1	0	0

25. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base. NOT APPLICABLE

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
2. Blackmarket (6C)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
3. Counterfeiting (6G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
4. Postal (6L)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			

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Off Base Personnel - civilian	1	1	0
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	157	198	171
Base Personnel - military	20	37	32
Base Personnel - civilian	20	19	23
Off Base Personnel - military	59	59	51
Off Base Personnel - civilian	137	144	126
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)	145	157	145
Base Personnel - military	29	34	31
Base Personnel - civilian	12	15	21
Off Base Personnel - military	26	19	22
Off Base Personnel - civilian	124	87	85
9. Larceny - Personal (6T)	378	551	561
Base Personnel - military	139	157	185
Base Personnel - civilian	58	67	59
Off Base Personnel - military	128	167	143
Off Base Personnel - civilian	210	192	27

Off Base Personnel - civilian			
7. Larceny - Ordnance (6R)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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10. Wrongful Destruction (6U)	433	525	541
Base Personnel - military	217	169	192
Base Personnel - civilian	37	64	49
Off Base Personnel - military	147	107	143
Off Base Personnel - civilian	219	175	192
11. Larceny - Vehicle (6V)	166	256	191
Base Personnel - military	118	60	91
Base Personnel - civilian	2	3	9
Off Base Personnel - military	68	134	61
Off Base Personnel - civilian	90	69	49
12. Bomb Threat (7B)	231	257	253
Base Personnel - military	22	33	39
Base Personnel - civilian	13	19	34
Off Base Personnel - military	86	105	83
Off Base Personnel - civilian	158	260	228
13. Extortion (7E)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	189	169	160
Base Personnel - military	111	80	68
Base Personnel - civilian	32	18	13
Off Base Personnel - military	113	113	104
Off Base Personnel - civilian	197	148	147

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
10. Wrongful Destruction (6U)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
11. Larceny - Vehicle (6V)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
12. Bomb Threat (7B)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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15. Death (7H)	18	15	9
Base Personnel - military	2	6	3
Base Personnel - civilian	0	0	0
Off Base Personnel - military	15	8	6
Off Base Personnel - civilian	15	14	6
16. Kidnapping (7K)	3	0	2
Base Personnel - military	0	0	0
Base Personnel - civilian	2	0	0
Off Base Personnel - military	0	0	2
Off Base Personnel - civilian	3	0	1
18. Narcotics (7N)	12	9	14
Base Personnel - military	0	0	6
Base Personnel - civilian	1	0	3
Off Base Personnel - military	7	1	3
Off Base Personnel - civilian	11	13	11
19. Perjury (7P)	0	3	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	9	0
20. Robbery (7R)	11	5	3
Base Personnel - military	1	2	0
Base Personnel - civilian	0	0	2
Off Base Personnel - military	2	0	0
Off Base Personnel - civilian	12	7	2
21. Traffic Accident (7T)	543	598	634

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
14. Assault (7G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
15. Death (7H)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
16. Kidnapping (7K)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Base Personnel - military	336	248	289
Base Personnel - civilian	171	144	188
Off Base Personnel - military	231	208	190
Off Base Personnel - civilian	350	314	344
22. Sex Abuse - Child (8B)	11	3	9
Base Personnel - military	2	0	0
Base Personnel - civilian	3	0	0
Off Base Personnel - military	5	2	6
Off Base Personnel - civilian	19	6	8
23. Indecent Assault (8D)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
24. Rape (8F)	10	5	8
Base Personnel - military	4	2	3
Base Personnel - civilian	1	1	2
Off Base Personnel - military	2	0	7
Off Base Personnel - civilian	9	3	4
25. Sodomy (8G)	0	2	0
Base Personnel - military	0	4	0
Base Personnel - civilian	0	1	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
19. Perjury (7P)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
21. Traffic Accident (7T)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
23. Indecent Assault (8D)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
24. Rape (8F)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
25. Sodomy (8G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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)

Signature

COMMANDER

Title

7/7/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Title

12 JUL 1994
Date

UIC: 62742

BRAC-95 CERTIFICATION - DATA CALL 58

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

D. J. NASH

NAME (Please type or print)

D J Nash

Signature

COMMANDER
RADM, CEC, USN
Title

Date 27 June 1994

PACIFIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
Activity

Cert for Revised pages
9-33

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, CAPT, CEC, USN
NAME (Please type or print)

L. M. Smith
Signature

Acting Commander
Title

8-5-94
Date

Naval Facilities Engineering 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

15 AUG 1994
Date

Cert for revised pages
9-33

UIC: 62742

BRAC-95 CERTIFICATION - DATA CALL 58

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

D. J. NASH

NAME (Please type or print)

D. J. Nash
Signature

Commander

RADM, CEC, USN

Title

Pacific Division
Naval Facilities Engineering Command

Activity

Date
7/29/94

Cert for Revised pages
9-33

UIC: 62742

BRAC-95 CERTIFICATION

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

DONALD K. YOUNG

NAME (Please type or print)

Director

Title

Management Analysis Division

Division

Comptroller Department

Department

Pacific Division, Naval Facilities Engineering Command

Activity

Signature

2/29/94

Date

Cert for revised pages
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UIC: 62742

BRAC-95 CERTIFICATION

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

SUZANNE KANNO

NAME (Please type or print)

Suzanne Kanno

Signature

Management Analyst

Title

28 June 94

Date

Management Analysis Division

Division

Comptroller Department

Department

Pacific Division, Naval Facilities Engineering Command

Activity

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DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	NAVAL FACILITIES ENGINEERING COMMAND, PACIFIC DIVISION
UIC:	N62742
Host Activity Name (if response is for a tenant activity):	NS PEARL HARBOR, HI
Host Activity UIC:	N62813

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.

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Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, PACIFIC DIVISION		UIC: N62742	
Category	FY 1996 BOS Costs ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	125		125
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	125		125
2. Other Base Operating Support Costs:			
2a. Utilities	119		119
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 (Physical Security)	51		51
2k. Sub-total 2a. through 2j:	170		170
3. Grand Total (sum of 1c. and 2k.):	295		295

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:

Appropriation	Amount ($000)
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..

N/A

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INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name:		UIC:	
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.) :			

N/A

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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[1]	
NAVAL FACILITIES ENGINEERING COMMAND, PACIFIC DIVISION	UIC: N62742:
Cost Category	FY 1996 Projected Costs ($000)
Travel:	
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):	296 R
Total:	296 R

[1] Travel, Material and Supplies, Industrial Fund Purchases, and Transportation costs are not included in OBOS in the Engineering Field Divisions. These costs are accounted for in Field Operations and support of the Navy's MRP program.

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:	UIC:
Cost Category	FY 1996 Projected Costs ($000)
Travel:	N/A
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):	
Total:	

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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:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	N/A
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	

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

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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)):

N/A

2) Estimated number of workyears which would be eliminated:

N/A

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):

N/A

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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.)

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

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)

Signature

COMMANDER
Title

7/22/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

8/3/94
Date

BRAC-95 CERTIFICATION

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

WAYNE R. GRUPE
NAME (Please type or print)

Wayne R. Grupe
Signature

DIRECTOR
Title

7/13/94
Date

PROGRAMS
Division

N/A
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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)

Signature

COMMANDER
Title

8/11/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING
Title

18 AUG 1994
Date

BRAC-95 CERTIFICATION

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

W. R. GRUPE
NAME (Please type or print)

Wayne R. Grupe
Signature

PROGRAM DIVISON DIRECTOR
Title

8/11/94
Date

Division

Department

NAVFACENGCOM
Activity

Document Separator

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:	PACNAVFACENGCOM Pearl Harbor HI
UIC:	62742
Major Claimant:	COMNAVFACENGCOM Alexandria VA

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

General Instructions/Background (Continued):

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: (current FY94) $43,255 + 5% =	45,418 (FY96)

Source of Data (1.a. Salary Rate): HRO PWC Pearl Naval Civilian Personnel Data System (NCPDS); PACNAVFACENGCOM Mgmt Analysis Division; PACNAVFACENGCOM Budget Division.

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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			
HONOLULU	HI	9	403	100%	15 *	25 **
				= 100%		

* Residential areas are within a 30 mile radius of PACNAVFACENGCOM Pearl.
** Overall average for County.

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.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:

Honolulu County

Source of Data (1.b. 1) & 2) Residence Data): GTE Hawaiian Tel March 1994-1995 (Yellow Pages) Regional Map of Oahu; DBEDT State of Hawaii Data Book 1992; PACNAVFACENGCOM Mgmt Analysis Division.

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)
Honolulu	Honolulu	0; Activity is located within the City & County of Honolulu.

Source of Data (1.c. Metro Areas): Local existing condition; PACNAVFACENGCOM Mgmt Analysis Division.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	56	14 %
35 - 44 Years	133	33 %
45 - 54 Years	154	38 %
55 - 64 Years	54	14 %
65 or Older	6	1 %
TOTAL	403	100 %

Source of Data (1.d.) Age Data): HRO PWC Pearl Naval Civilian Personnel Data System (NCPDS) Report; PACNAVFACENGCOM Mgmt Analysis Division.

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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	3	.7 %
12th Grade or High School Equivalency	83	21 %
1-3 Years of College	43	11 %
4 Years of College (Bachelors Degree)	187	46 %
5 or More Years of College (Graduate Work)	87	21 %
TOTAL	403	100 %

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.)	5
Associate Degree	25
Bachelor Degree	181
Masters Degree	61
Doctorate	2

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.e.1) and 2) Education Level Data): HRO PWC Pearl NCPDS Report; PACNAVFACENGCOM Mgmt Analysis Division.

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.**

Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09	1	.2 %
2. Construction (includes facility maintenance and repair)	15-17	0	0
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	0
3b. Aircraft (includes engines and missiles)	3721 et al	0	0
3c. Ships	3731	0	0
3d. Other Transportation (includes ground vehicles)	various	0	0

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
3e. Other Manufacturing not included in 3a. through 3d.	various	0	0
Sub-Total 3a. through 3e.	20-39	0	0
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	0
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	0	0
4c. Water Transportation (includes organizational level maintenance)	44	0	0
4d. Air Transportation (includes organizational level maintenance)	45	0	0
4e. Other Transportation Services (includes organizational level maintenance)	47	12	3 %
4f. Communications	48	0	0
4g. Utilities	49	0	0
Sub-Total 4a. through 4g.	40-49	12	3 %
5. Services	70-89		
5a. Lodging Services	70	0	0
5b. Personal Services (includes laundry and funeral services)	72	0	0
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	19	4.7 %
5d. Automotive Repair and Services	75	0	0
5e. Other Misc. Repair Services	76	0	0

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
5f. Motion Pictures	78	0	0
5g. Amusement and Recreation Services	79	0	0
5h. Health Services	80	0	0
5i. Legal Services	81	6	1.5 %
5j. Educational Services	82	0	0
5k. Social Services	83	0	0
5l. Museums	84	0	0
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	301	74.7 %
5n. Other Misc. Services	89	36	8.9 %
Sub-Total 5a. through 5n.:	70-89	362	89.8 %
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	14	3.5 %
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	0	0
6c. Public Finance	93	0	0
6d. Environmental Quality and Housing Programs	95	14	3.5 %
Sub-Total 6a. through 6d.		28	7 %
TOTAL		403	100 %

Source of Data (1.f.) Classification By Industry Data): HRO PWC Pearl NCPDS Report; PACNAVFACENGCOM Mgmt Analysis Division.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	67	16.6 %
2. Professional Specialty		
2a. Engineers	196	48.6 %
2b. Architects and Surveyors	13	3.2 %
2c. Computer, Mathematical & Operations Research	7	1.7 %
2d. Life Scientists	0	0
2e. Physical Scientists	0	0
2f. Lawyers and Judges	5	1.2 %
2g. Social Scientists & Urban Planners	5	1.2 %
2h. Social & Recreation Workers	0	0
2i. Religious Workers	0	0
2j. Teachers, Librarians & Counselors	0	0
2k. Health Diagnosing Practitioners (Doctors)	0	0

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	0
2m. Communications	1	.2 %
2n. Visual Arts	2	.5 %
Sub-Total 2a. through 2n.:	229	56.8 %
3. Technicians and Related Support		
3a. Health Technologists and Technicians	0	0
3b. Other Technologists	24	6 %
Sub-Total 3a. and 3b.:	24	6 %
4. Administrative Support & Clerical	72	17.9 %
5. Services		
5a. Protective Services (includes guards, firefighters, police)	0	0
5b. Food Preparation & Service	0	0
5c. Dental/Medical Assistants/Aides	0	0
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	0	0
Sub-Total 5a. through 5d.	0	0
6. Agricultural, Forestry & Fishing	1	.2 %
7. Mechanics, Installers and Repairers	0	0
8. Construction Trades	0	0
9. Production Occupations	0	0
10. Transportation & Material Moving	10	2.5 %
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	0	0

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
TOTAL	403	100 %

Source of Data (1.g.) Classification By Occupation Data): HRO PWC Pearl NCPDS Report; PACNAVFACENGCOM Mgmt Analysis Division

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.** Bus drivers; 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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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:	89 %
2. Percentage of Military Spouses Who Work Outside of the Home:	22 %
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:	100 %
3b. Employed "On-Base" - Non-Appropriated Fund:	0
3c. Employed "Off-Base" - Federal Employment:	0
3d. Employed "Off-Base" - Other Than Federal Employment	0

Source of Data (1.h.) Spouse Employment Data): PACNAVFACENGCOM Military members.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

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.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	B	C
Schools - Private	A	B	C
Public Transportation - Roadways	B	B	B
Public Transportation - Buses/Subways	A	A	B
Public Transportation - Rail	N/A	N/A	N/A
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	B	B
Wastewater Treatment	A	B	B
Storm Water Collection	A	B	B
Solid Waste Collection and Disposal	B	B	B
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.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

Schools - Public/Private. Growth will require substantial investment in community infrastructure. The present school facilities are "land locked" and are unable to expand without acquisition of new land, construction of new facilities and hiring additional staff.

Source of Data (2.a. 1) & 2) - Local Community Table):

City & County of Honolulu, Department of General Planning - Planning Information Branch
State Department of Education, Office of Information Resource Management Branch
City & County of Honolulu, Honolulu Fire Department
City & County of Honolulu, Honolulu Police Department
Honolulu Public Transit Authority, Bus System - Operations & Marketing Branch
State Department of Transportation - Highways Division
Health Care Association of Hawaii - Legislation and Medical Care Information
City & County of Honolulu Board of Water Supply
Hawaiian Electric Company
Navy Public Works Center, Pearl Harbor
City & County of Honolulu - Wastewater Management Department
City & County of Honolulu - Environmental Engineer Office
City & County of Honolulu - Department of Parks & Recreation

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

* See Table A, the City & County of Honolulu is the only county to be considered.

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

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

* See Table A, the City & County of Honolulu is the only county to be considered.

Source of Data (2.b. 1) & 2) - Regional Table): N/A

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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: 12,327 rental vacancies
(3.9% vacancy rate, total housing units = 281,683)

Units for Sale: 7,753 Single Family dwellings & condominiums
(no. listed = 13,124, no. sold = 5,371)

Source of Data (3.a. Off-Base Housing): Honolulu Board of Realtors, records; DBEDT State of Hawaii Data Book 1992 w/State Dept Library update per phoncon; U.S. Dept. of Commerce, Bureau of the Census, "Housing Vacancies & Homeownership Annual Statistics: 1993".

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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? *
		Element-ary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
Honolulu	Honolulu	72	36	25	55,313	Note 1,2	Note 2,3	Note 2,3	Yes
Central	Honolulu	42	16	8	38,266	Note 1,2	Note 2,3	Note 2,3	Yes
Leeward	Honolulu	40	10	8	34,035	Note 1,2	Note 2,3	Note 2,3	Yes
Windward	Honolulu	38	8	8	22,229	Note 1,2	Note 2,3	Note 2,3	Yes

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

Note 1: The public schools system is currently at maximum capacity.
Note 2: For private schools, data not available. Data varies throughout individual private schools.
Note 3: For public schools, the student-teacher ratios are: grades K-2 20:1, grades 3-12 26:1.

Source of Data (3.b.1) Education Table): 1993/1994 Directory, Office of the Superintendent, Dept. of Education, State of Hawaii, Public/Private School Enrollments 92-93 (supp issue 93-94 enrollment); Office of Information & Telecommunication Services, DOE, State of Hawaii.

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.

None. All schools on-base are under the State of Hawaii Public School System.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (3.b.2) On-Base Schools): Mr. Art Kaneshiro, Dept. of Education, School-Community Based Management Office.

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 :

Graduate Schools:
Brigham Young University - Hawaii
Chaminade University
Hawaii Pacific University
University of Hawaii - Manoa

Others: *
Wayland Baptist University
Central Michigan University (Branch Military)
University of Oklahoma (Branch Military)
Troy State University (Branch Military)

Undergraduate Schools:
Brigham Young University - Hawaii
Chaminade University
Hawaii Pacific University
University of Hawaii - Manoa
Hawaii Loa College
Kapiolani Community College
Leeward Community College
Windward Community College
Honolulu Community College

* Intended to provide educational opportunities for service members and their adult dependents only.

Source of Data (3.b.3) Colleges): 1993/1994 Directory, Office of the Superintendent, Dept. of Education, State of Hawaii; PACNAVFACENGCOM Mgmt Analysis Division.

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:

Vocational/Technical Training Schools:	Major Curriculum:
Oriental Medical Institute of Hawaii	Acupuncture
Tai Hsuan Foundation: College of Acupuncture & Herbal Medicine	Acupuncture
New York Technical Institute of Hawaii	Automotive/Mechanical
Hawaii Institute of Hair Design	Barbering
Hawaii Business College	Business/Commercial
Denver Business College	Business/Commercial
Intercultural Communications Institute	Business/Commercial

Ross College of Court Reporting	Business/Commercial
* Heald Business College	Business/Commercial
Fashion Center	Dressmaking/Tailoring/Designing
Style Center School of Fashion Design	Dressmaking/Tailoring/Designing
Electronics Institute	Electronics
H&R Block Tax Tuition School	Income Tax Preparation
Aisen Shiatsu School, Inc.	Massage
All Hawaiian School of Massage	Massage
Honolulu School of Massage	Massage
Med-Assist School of Hawaii	Medical
* Embry Riddle Aeronautical	Pilot Training
Continental Security School	Security
Travel Institute of the Pacific	Travel/Tourism
Travel University International	Travel/Tourism
Travel's Choice School of Travel	Travel/Tourism
Windward Travel Institute	Travel

* Intended to provide educational opportunity for service members and their adult dependents only.

Source of Data (3.b.4) Vo-tech Training): 1993/1994 Directory, Office of the Superintendent, Dept. of Education, State of Hawaii; PACNAVFACENGCOM Mgmt Analysis Division.

c. **Transportation.**

1) Is the activity served by public transportation?

	Yes	No
Bus:	X	
Rail:		X
Subway:		X
Ferry:		X

Source of Data (3.c.1) Transportation): City & County of Honolulu, Facts & Figures 1994; PACNAVFACENGCOM Mgmt Analysis Division.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

The City & County of Honolulu does not have a passenger railroad station.

Source of Data (3.c.2) Transportation): DBEDT State of Hawaii Data Book, 1992 Table 530.

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.

Honolulu International Airport - approximately three (3) miles from PACNAVFACENGCOM.

Source of Data (3.c.3) Transportation): GTE Hawaiian Tel March 1994-1995 (Yellow Pages) Community Map of West Honolulu; PACNAVFACENGCOM Mgmt Analysis Division.

4) How many carriers are available at this airport?

45 carriers total — 23 signatory airlines (w/airport lessees)
22 other nonlessees

Source of Data (3.c.4) Transportation): DBEDT State of Hawaii Data Book 1992 Table 535 w/update from State Dept. Library; State Dept. of Transportation, Airports Division, Fiscal Office.

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

PACNAVFACENGCOM is approximately one (1) mile from on-ramp to "Interstate" Highway H1.

Source of Data (3.c.5) Transportation): GTE Hawaiian Tel (Yellow Pages) Community Map of West Honolulu.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.)

The quality of the road systems providing access to the base is adequate. Capacity is marginally adequate during peak periods causing delays in commuting times.

b) Do access roads transit residential neighborhoods?

City & County access roads transit residential neighborhoods. State Highways do not transit residential neighborhoods but transit alongside certain areas.

c) Are there any easements that preclude expansion of the access road system?

No easement precludes expansion of access road system. There are other types of restrictions that preclude expansion of the road system for certain land use.

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?

There are no man-made barriers that inhibit traffic flow.

Source of Data (3.c.6) Transportation): State of Hawaii, Dept. of Transportation, Highways Division.

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.

PACNAVFACENGCOM does not have an agreement with the local community for fire protection or hazardous material incidents. Fire protection services are provided by the Naval Station, Pearl Harbor Federal Fire Dept. which does have a mutual aid firefighting agreement with the City & County of Honolulu and the 15th Air Base Wing (Pacific Air Forces) for fire suppression, fire training classes/facilities, communications, emergency response, and fire alarm response.

Source of Data (3.d. Fire/Hazmat): NAVSTA Pearl Harbor Federal Fire Dept. Agreement No. FB5260-93354-903.

e. **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?

PACNAVFACENGCOM has no legislative jurisdiction. NAVSTA Pearl and the City & County of Honolulu have concurrent jurisdiction. Base Police services are provided by NAVSTA Pearl Harbor.

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.

Non applicable.

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection?

Non applicable. However, COMNAVBASE Pearl has an intergovernmental agreement with the City & County of Honolulu for mutual aid special weapons and tactics support for barricade, hostage and sniper incidents.

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.

Non applicable.

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.

Non applicable

Source of Data (3.e. 1) - 5) - Police): Naval Legal Service Office, Pearl Harbor; PACNAVFACENGCOM Real Estate Division; COMNAVBASE Pearl, Security Office; Mutual Aids Special Weapons and Tactics Agreement No. 86-336.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

PACNAVFACENGCOM does not have direct agreements with the local community. PWC Pearl Harbor provides utility requirements for PACNAVFACENGCOM through the following sources:

Telephone - GTE Hawaiian Telephone Company
Electricity - Hawaiian Electric Company, Inc.
Sewage - PWC Pearl Harbor
Refuse Collection - Honolulu Disposal Service, Inc. (contract)
Custodial Services - Choi Enterprises, Ltd. (contract)
Land Refuse Disposal - City & County of Honolulu, Public Works
Water - PWC Pearl Harbor
Hazardous Waste Disposal - PWC Pearl Harbor
Grounds Maintenance - NAVSTA Pearl Harbor First Lieutenant Team

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 restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.

No electrical "brown-outs" or "rolling blackouts" during the last five years. However, major disruption in operations occurred April 9, 1991 when Hawaiian Electric Company could not provide power for 6 hours. Resulted in the loss of half-a-day's worth of productivity.

Source of Data (3.f. 1) - 3) Utilities): PACNAVFACENGCOM, Utilities Division; PWC Pearl Harbor - Utilities Mgmt, Hazardous Waste, and Service Contract Admin Divisions.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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. Federal Government	Defense and Non-Defense	75,033
2. Hawaii State Government	State Government	49,750
3. City & County of Honolulu	City & County Government	10,550
4. Bancorp Hawaii, Inc.	Bank Holding Co.	3,900
5. The Queen's Health Systems	Health Care Services	3,200
6. Kyo-ya Co. Ltd.	Hotels, parking lots, retail stores, restaurants	3,050
7. Kaiser Permanente	Health Care Services	3,000
8. GTE Hawaiian Telephone	Telecommunications products & services	2,800
9. First Hawaiian Bank	Financial Services	2,700
10. Outrigger Hotels Hawaii	Full service lodging & hospitality services	2,500

Source of Data (4. Business Profile): DBEDT State of Hawaii Data Book 1993; Hawaii Business Magazine, August 1993; Employers; Chamber of Commerce of Hawaii, Military Affairs Council.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:

a. Loss of Major Employers:

According to First Hawaiian Bank Research Department and the Hawaii State Government, Department of Labor & Industrial Relations, Research & Statistics Office there has been no loss of major employers. However, there continues to be a general decline in agriculture production (pineapple and sugar). Developments in the sugar industry shows sign of accelerating decline with projected closure of Oahu Sugar Company and Wailua Sugar Company during 1995. A few large retail outlets have closed (Gibsons, Home Improvement) and new ones have emerged (K-Mart, Sam's Club, Ross's and factory outlets in Waikele Center).

b. Introduction of New Businesses/Technologies:

According to the Hawaii State Government, Department of Labor & Industrial Relations, Research & Statistics Office, there are no new businesses or technologies projected. Honolulu County can expect a few new retail outlets.

c. Natural Disasters:

There have been no recent disasters of note affecting the City & County of Honolulu.

d. Overall Economic Trends:

According to First Hawaiian Bank Research Department:

(1) Total construction continues to decline.

(2) An increase in the visitor industry during the first quarter of 1994 raises hopes that the three year tourism slump is finally at an end. Westbound and eastbound traffic were firm; with westbound overnight or longer visitors up 3.3% in the year ending February 1994.

(3) Honolulu has seen a rapid decline in the fortunes of the local sugar industry which currently uses over 20,000 acres and employs several hundred field and refinery workers.

(4) Although the state unemployment rate is still below the national average, the gap is slowly closing.

(5) With rising resales for both single family and condominium units, the Oahu real estate market appears to have begun a gradual upswing.

Source of Data (5. Other Socio/Econ):
Hawaii State Government, Department of Labor & Industrial Relations Research & Statistics Office, Hawaii's Labor Market Review 1992;
First Hawaiian Bank Research Department, Economic Indicators May/June 1994;
Bank of Hawaii Economics Department Annual Economic Report Vol 43 Hawaii 1993 (Jan 1994);
City & County of Honolulu, Oahu Civil Defense Agency (Civil Defense Records - to include litigation, reports, task reports, engineering reports, etc.)

6. Other. Identify any contributions of your activity to the local community not discussed elsewhere in this response.

None.

Source of Data (6. Other):

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)

Jack Buffington
Signature

COMMANDER
Title

7/21/94
Date

NAVAL FACILITIES ENGINEERING 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

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 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 tha 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

L. RAY PYLANT, CAPT, CEC, USN
NAME

Signature

Commander, Acting
Title

18 July 1994
Date

Pacific Division, Naval Facilities Engineering Command
Activity

BRAC-95 CERTIFICATION

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

Lori A. Nagata
NAME

Lori A. Nagata
Signature

Management Analyst
Title

18 July 1994
Date

Management Analysis Division
Division

Comptroller Department
Department

Pacific Division, Naval Facilities Engineering Command
Activity

BRAC-95 CERTIFICATION

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

Donald K. Young
NAME

Signature

Management Analysis Officer
Title

18 July 1994
Date

Management Analysis Division
Division

Comptroller Department
Department

Pacific Division, Naval Facilities Engineering Command
Activity

Document Separator

Revised pg

DATA CALL 63
FAMILY HOUSING DATA

13

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

Installation Name:	NAVFACSOUTHDIV Charleston
Unit Identification Code (UIC):	~~N62467~~
Major Claimant:	NAVFAC

Percentage Of Military Families Living on-Base:	26.6
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
Fy 1996 Family Housing Budget ($000):	$8
Total Number of Officer Housing Units:	3
Total Number of Enlisted Housing Units:	0

NOTE: Closure of this UIC may not result in closure of all housing units.

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.

Revised 4 Aug 1994

93

DATA CALL 63
FAMILY HOUSING DATA

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

Installation Name:	NAVFACSOUTHDIV Charleston
Unit Identification Code (UIC):	N62467
Major Claimant:	NAVFAC

Percentage Of Military Families Living on-Base:	27.2
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
Fy 1996 Family Housing Budget ($000):	$8
Total Number of Officer Housing Units:	3
Total Number of Enlisted Housing Units:	0

NOTE: Closure of this UIC may not result in closure of all housing units.

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.

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)

Signature

COMMANDER
Title

7/20/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

7/25/94
Date

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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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.

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

ACTIVITY COMMANDER

J. R. REVER
NAME (Please type of print)

Signature

CAPT. CEC, USN
COMMANDING OFFICER
Title

27 June 1994
Date

SOUTHNAVFACENGCOM
Activity

Enclosure (1)

BRAC-95 CERTIFICATION

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

YVONNE O. SPRING
NAME (Please type or print)

Signature

Housing Management Specialist
Title

27 June 1994
Date

Housing Division
Division

Facilities Management Dept.
Department

SOUTHNAVFACENGCON
Activity

Enclosure (1)

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)

Signature

COMMANDER
Title

8/11/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING
Title

18 AUG 1994
Date

BRAC-95 CERTIFICATION

Reference: SECNAV NOTE 11000 dtd 8 Dec 93

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

ACTIVITY COMMANDER

R. S. TYLER
NAME (Please type of print)

Signature

Executive Officer
Title

4 August 1994
Date

SOUTHNAVFACENGCOM
Activity

BRAC-95 CERTIFICATION

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

YVONNE O. SPRING
NAME (Please type or print)

Yvonne O. Spring
Signature

Housing Management Specialist
Title

4 August 1994
Date

Division

Housing Department
Department

SOUTHNAVFACENGCOM
Activity

Enclosure (1)

Document Separator

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY: SOUTHERN DIVISION
ACTIVITY UIC: N62467

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWESTERN DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

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Primary UIC: N62467
(Use this number as the Activity identification at top of every page)

preparing your response, ensure your response indicates which satellite offices or dets are included (i.e. all ROICCs included, no ROICCs included, etc.)

This response is submitted for Southern Division, Naval Facilities Engineering Command (SOUTHNAVFACENGCOM); its subordinate command, Engineering Field Activity Midwest (EFA Midwest); its twenty-two Resident Officers in Charge of Construction (ROICCs); and the Family Housing Management Institute (FHMI), Jacksonville, Florida.

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

MISSION STATEMENT FOR SOUTHERN DIVISION

To accomplish the planning, design and construction of public works, public utilities, and special facilities for the Navy and other Federal agencies and offices; to acquire and dispose of real estate for the Navy; to provide technical advice and assistance on the maintenance of facilities and operation of utilities; to direct and administer the operation and maintenance of family housing; to assist activities in the application of the programs assigned to the Naval Facilities Engineering Command for technical or management direction; to provide facilities engineering assistance to those naval commands for which the Naval Facilities Engineering Command Field Division has been designated as the principal staff advisor; and to perform such other functions as may be directed by the Commander, Naval Facilities Engineering Command.

REFERENCES: OPNAVNOTE 5450 Ser 4062P09B33 of 20 May 1970
NAVFACINST 5450.73C FAC 09M2B 26 Oct 1982

MISSION STATEMENT FOR ENGINEERING FIELD ACTIVITY, MIDWEST
(SUBORDINATE COMMAND)

To provide customer tailored facilities planning, acquisition, and management support to Navy and Marine Corps activities and to provide command and control of area NAVFAC contract offices in a 15-state area of responsibility, including Kentucky, Ohio, Indiana, Michigan, Illinois, Wisconsin, Iowa, Missouri, Minnesota, North Dakota, South Dakota, Kansas, Nebraska, Colorado, and Wyoming.

REFERENCE: OPNAV Notice 5450 Ser 09B22/2US1023/23 Oct 1992

ADDITIONAL MISSION

To assume the claimancy of bases operationally closed subject to the 1988, 1991 and subsequent Base Closure Commissions.

REFERENCE: CNO Washington 162120Z Mar 93

PRIMARY UIC: N62467

2. What would be the impact on the Navy and Marine Corps if the capabilities of the activity were to be st? Answer this question in terms of the unique capabilities of the staff.

The impact to the Navy and Marine Corps upon the loss of Southern Division would not be limited to the loss of the Navy's capabilities to perform the unique functions enumerated below. It would also include the loss of a significant facilities related knowledge base resource which the Navy and Marine Corps has depended upon for proper facilities planning, public works/utility administration, and environmental compliance at the 198 Navy and Marine Corps activities that own real property in the 26 states comprising the Southern Division area of responsibility. The value of this investment should not be discounted. It was extremely visible to the Navy when Southern Division recently demonstrated aggressive response to the BRAC III facilities planning challenge. Southern Division's thorough and well documented planning resulted in an accurate representation of the minimum program to satisfy these significant mission changes. There have been only very minor changes (less than 2%) during the budget review and audit process. One of the key and perhaps a unique environmental factor that has enabled Southern Division to develop this resource is very low turnover rate among its personnel (less than 3% per year).

SOUTHNAVFACENGCOM has the Navy-wide responsibility and the unique capability to:

• Serve as the "Lead Engineering Field Division" for NAVFACENGCOM for Aircraft Engine Test Facilities. As such, we develop criteria for and design all Naval Test Cells, Hush Houses and Power Check Pads WORLD WIDE.

• Administer the Family Housing Management Institute (FHMI) at NAS Jacksonville, FL. The FHMI is the nly training facility in existence for USN and USMC training in Family Housing functions. The institute encompasses a full spectrum of programs/courses to provide for a cadre of well-trained and fully developed personnel to meet current and future family housing needs.

• Serve as Navy-wide center of expertise for petroleum, oil and fuel (POL) facility projects.

• Manage the Facility Support Contract (FSC) Guide Performance Work Statement (GPWS) Program for the Navy. This task requires the systematic review and update of the FSC GPWSs, as well as the development of new GPWSs to assist Navy and Marine Corps Activities to accomplish their Facility Support missions through contracting out.

• Provide Navy-wide expert for Railroad and Crane Trackage Systems, who is responsible for maintaining the required expertise to advise and support all Navy and Marine Corps Activities regarding the proper inspection, maintenance and repair of all types of trackage systems. This SOUTHNAVFACENGCOM expert is also responsible for establishing and managing the Trackage Audit Program for the Navy. This includes the scheduling and conduct of periodic audits of Trackage Maintenance Management Programs at all Navy and Marine Corps Activities with Trackage Systems.

If these unique capabilities were lost, it is expected that these services would be seriously degraded. Reestablishment of these services through contracting-out would be extremely costly.

3a. Leased space. In the following table, provide leased space information, including square footage and cost for all EFD/EFA locations.

Type of space: (admin, ADP, legal, ROICC, contracts, etc.)	Bldg name	Address/ location	SF	Lease Exp Date	Cost to DON for lease $/ SF
Admin	Public Works Department NCNB Bldg (Code 16)	Rivers Ave, North Chasn, SC	8,700	11/30/98	15.01
	SOUTHNAVFACENGCOM Headquarters Bldg	Eagle Dr, North Chasn, SC	201,600	07/31/2005	
	Office		(76,996)		14.12
	Lab & Clin		(200)		24.94
	Food Svc		(610)		23.04
	Struc Chg		(218)		24.94
	ADP		(2,524)		22.97
	Conf Trg		(1,052)		16.72
	Out Pk		(120,000)		0.63

4. Geographic location.

4a. How does the activity's geographical location affect its mission performance?

Charleston, SC is in close proximity to large Navy concentrations in Jacksonville, FL and Kings Bay, GA, as well as the extensive Marine Corps shore structure in the Beaufort/Parris Island SC area. Although not centrally located within the vast 26 State geographical area of responsibility (AOR), SOUTHDIV's location in Charleston, SC provides a very effective base of operations for the Engineering Field Division. There is excellent airline service by four major carriers out of the Charleston International Airport, with non-stop flights to Jacksonville, Washington and the Great Lakes area. Using the airline service, Pensacola and New Orleans, the homes of two supported major claimants, are approximately three hours away.

Engineering Field Activity (EFA) Midwest, located at Great Lakes, IL, is a subordinate Echelon 4 command under SOUTHDIV and was established to provide customers in the midwest portion of SOUTHDIV's AOR a "front door" to the EFD and ensure fully responsive services to large Navy presence in the Great Lakes area. SOUTHDIV also has appropriately staffed Resident Officer in Charge of Construction (ROICC) offices at 22 locations throughout the EFD's AOR. In addition to managing the

construction work in the field, the ROICC offices provide EFD local representation at all major customer sites.

SOUTHDIV's location certainly does not adversely affect its mission performance. With the many field offices spread throughout the EFD's AOR, the specific location of the EFD headquarters is not critical as long as the location offers good transportation capabilities. It is also noted that, with the many communication technological advancements in recent years, such as facsimile machines, computer networks, and teleconferencing capabilities, the majority of business can be accomplished without requiring travel. Therefore, the physical location of the EFD headquarters becomes even less important.

4b. What is the importance of its location relative to the clients supported?

As previously discussed in para 4a., field offices are established at the sites of all major clients and supported major claimants are three hours or less away from the EFD by airline. This command has not experienced any problems or customer complaints due to the current location. The relocation of the EFD from the Charleston, SC area would result in a significant reduction in technical capability as most key technical experts and managers would likely choose not to relocate. The primary strength of SOUTHDIV over the years has been the stability and strong work ethic of its work force, which is the result of Charleston being a very desirable and cost effective location.

4c. What is the importance of its location relative to clustering of other activities?

Within the SOUTHDIV AOR there are several areas with heavy Navy and Marine Corps concentrations; however, activities (customers) are spread throughout many of the 26 states. Major areas of concentration include Charleston, SC; Beaufort, SC; Jacksonville, FL; Pensacola, FL; Great Lakes, IL; New Orleans, LA; and Corpus Christi, TX. Although we are as far as 1,100 miles from one location, airline service out of Charleston will allow us to be at any of our major concentrations within a half a day. Regardless of the EFD's location, it would not be possible to be close to all major concentrations in the 26 state AOR. All factors considered, the current location in Charleston, SC offers a highly effective location for the EFD headquarters, particularly when you consider the 22 ROICC offices and EFA Midwest are strategically situated with major customers throughout the AOR.

4d. Are there unique aspects of the activity's location that help or hinder in the hiring of qualified personnel?

Charleston, South Carolina has many unique aspects that help in the hiring and retention of qualified personnel. Its location on the Atlantic Ocean and its temperate to subtropical climate, provide a year round opportunity for all types of leisure activities. The area provides a friendly and, yet cosmopolitan atmosphere. There are several Arts Festivals including Spoleto, USA and the Moja Festival. Charleston is home to six colleges and universities and is a major medical center with the Medical University of South Carolina. Charleston is the home of the BOC Challenge and is in the process of constructing an aquarium.

In addition, the cost of living in the Charleston area is relatively low. In FY 93, with the majority of the work force being in the Charleston area, the average work year cost was $48,416, this was approximately

$2,000 less than any other Engineering Field Division.

In June 1994, Charleston was recognized as one of America's 16 "Most Livable Communities".

One of the primary strengths of Southern Division has been the stability and strong work ethic of its work force, which is the result of Charleston being a very desirable and cost effective location.

5. Does your activity have a role in a regional disaster assistance plan, search and rescue, or local evacuation plan, hazardous material spill control or any other regional emergency response actions? If so, describe.

SOUTHNAVFACENGCOM provides technical assistance to activities to develop Hazardous Waste Management Plans and Hazardous Waste Part B permit applications both of which provide specific guidance and roles/responsibilities in case of a spill or an emergency. SOUTHNAVFACENGCOM also prepares Oil and Hazardous Substance Contingency plans to SOUTHNAVFACENGCOM activities upon request. These plans are required per the Oil Pollution Act of 1990 (OPA-90). The plans outline specific guidance roles and responsibilities during an oil spill. In the event of a disaster, SOUTHNAVFACENGCOM would contract for required cleanup, repairs, and facility services.

6. Describe the size, composition and support provided to any reserve units that train at your installation. Describe the size, composition and support provided by those reserve units.

NR CEC VTU 0711 consisting of 3 members drills at SOUTHNAVFACENGCOM HQ.

7. Support Missions

7a. Do you or any of your detachments have **special support** missions? Describe the missions and state which activity performs the mission. If realignments planned between today and FY 1997 will add or delete non-DOD or civilian support missions describe them.

N/A

7b. List any other military support missions currently conducted at/from this EFD/EFA, including unit supported, frequency and nature of support.

SOUTHNAVFACENGCOM has the Navy-wide responsibility to:

• Serve as the "Lead Engineering Field Division" for NAVFACENGCOM for Aircraft Engine Test Facilities. As such, we develop criteria for and design all Naval Test Cells, Hush Houses and Power Check Pads WORLD WIDE. Frequency: Consultations to test cell operators and ROICCs - 500 per year; begin design or construction support - 5 projects per year; studies and maintenance inspections - 10 per year.

Administer the Family Housing Management Institute (FHMI) at NAS Jacksonville, FL. The FHMI is the only training facility in existence for USN and USMC training in Family Housing functions. The institute encompasses a full spectrum of programs/courses to provide for a cadre of well-trained and fully developed personnel to meet current and future family housing needs. Frequency: 30 classes per year.

• Serve as Navy-wide center of expertise for petroleum, oil and fuel (POL) facility projects. Frequency: 34 projects per year; ROICC/Activity consultations - 650 per year.

• Manage the Facility Support Contract (FSC) Guide Performance Work Statement (GPWS) Program for the Navy. This task requires the systematic review and update of the FSC GPWSs, as well as the development of new GPWSs to assist Navy and Marine Corps Activities to accomplish their Facility Support missions through contracting out. Frequency: GPWS - 6 projects per year.

• Provide Navy-wide expert for Railroad and Crane Trackage Systems, who is responsible for maintaining the required expertise to advise and support all Navy and Marine Corps Activities regarding the proper inspection, maintenance and repair of all types of trackage systems. This SOUTHNAVFACENGCOM expert is also responsible for establishing and managing the Trackage Audit Program for the Navy. This includes the scheduling and conduct of periodic audits of Trackage Maintenance Management Programs at all Navy and Marine Corps Activities with Trackage Systems. Frequency: 10 audits per year.

c. Are any new military missions planned?

None known.

8. List all other regional installations (DOD and non-DOD) that could potentially support these requirements.

Requirements listed in 7b could not be supported by any other DOD or non-DOD activity as they are unique to SOUTHNAVFACENGCOM.

9.Describe the unique, service particular functions performed by this EFD/EFA and what percentage of workload do these functions represent?

SOUTHNAVFACENGCOM has the Navy-wide responsibility and unique capability to:

• Serve as the "Lead Engineering Field Division" for NAVFACENGCOM for Aircraft Engine Test Facilities. As such, we develop criteria for and design all Naval Test Cells, Hush Houses and Power Check Pads WORLD WIDE. 8 WYs .9%

Administer the Family Housing Management Institute (FHMI) at NAS Jacksonville, FL. The FHMI is the only training facility in existence for USN and USMC training in Family Housing functions. The institute encompasses a full spectrum of programs/courses to provide for a cadre of well-trained and fully developed personnel to meet current and future family housing needs. 3 WYs .4%

• Serve as Navy-wide center of expertise for petroleum, oil and fuel (POL) facility projects. 3 WYs .4%

• Manage the Facility Support Contract (FSC) Guide Performance Work Statement (GPWS) Program for the Navy. This task requires the systematic review and update of the FSC GPWSs, as well as the development of new GPWSs to assist Navy and Marine Corps Activities to accomplish their Facility Support missions through contracting out. 3 WYs .4%

• Provide Navy-wide expert for Railroad and Crane Trackage Systems, who is responsible for maintaining the required expertise to advise and support all Navy and Marine Corps Activities regarding the proper inspection, maintenance and repair of all types of trackage systems. This SOUTHNAVFACENGCOM expert is also responsible for establishing and managing the Trackage Audit Program for the Navy. This includes the scheduling and conduct of periodic audits of Trackage Maintenance Management Programs at all Navy and Marine Corps Activities with Trackage Systems. 1 WY .1%

10. Contracting

10a. Do you provide any unique contracting services ?

No.

10b. Do you provide contracting services for any other DOD, Federal or other local agencies?

Yes (Listed below)

DPDO Charleston SC
DRMO Orlando FL
DRMO Pensacola FL
OSB Parris IS SC
DFSP Alaska
USCG (Miami FL, New Orleans LA, Corpus Christi TX, Panama City FL, Charleston SC, Folly Beach SC, Galveston TX)
DFAS
DFSP Charleston SC
USDEPTCOMMERCE Pascagoula MS
The Citadel Charleston SC
US Immigration & Naturalization Service

University of NC

b. Do you provide contracting services for any other DOD, Federal or other local agencies? (continued)

DITSO Cleveland OH
US Border Patrol Office
ANG New Orleans, LA
Air Force Bayonne, NJ
USAF ANG Dallas TX
Air Natl Guard Buckley Colo
MAC Altus AFB OK
SAC Dyess AFB TX
Ascension AUXLRY AF St Helen
HQ 926TFG AFRES NAS New Orleans
Base 50 Classified Location
Base 83 Classified Location
Base 107 Classified Location
USAF Recruiting CO Orlando FL
Cape Canaveral AFStation FL
Savannah Air National Guard
AFI New Orleans LA
Kessler AFB Biloxi MS
Selfridge AFS MI
TAC Shaw AFB Sumter SC
Charleston AFB SC
Air Force Station Cudjoe FL
Barksdale AFB LA
HQ US AREC Fort Sheridan IL
Army Eng Dist Jacksonville
FINACCTOFFICE Fort McCoy WI
US Army Eng Div Huntsville AL
Crane Army AMMO Acty
US Army Engr District Omaha
ARMYRESCENTER Pascagoula MS
ARMYRESCENTER Mobile AL
Camp Zama Japan
Defense Depot Memphis TN
Army Installation Corpus Christi TX
Army Installation Fort Worth
National Oceanic and Atmospheric Administration (NOAA)

DRMO Great Lakes, IL
MEPCOM Great Lakes, IL
VA Hospital Chicago, IL
Coast Guard Air Station, Chicago, IL
ANG Ohare ARFF

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Quality of Life **Section: Questions 11-25.**

If you are not the plant account holder for the housing, messing, or MWR facilities that are discussed in questions 12-26, indicate below. Provide the name and UIC of the area commands responsible for these facilities.

SOUTHNAVFACENGCOM is not the plant account holder for housing, messing, or MWR facilities. Responsible command is Naval Weapons Station, Charleston, SC, UIC N00193. As such, all of the information for Quality of Life Section (Questions 11-25) was taken from the Naval Weapons Station Charleston (UIC 00193) - BRAC 95 Data Call 46.

11. Military Housing

a. Family Housing:

(1) Do you have mandatory assignment to on-base housing? (circle) **NO**

(2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate	
Officer	4+	138	138	0	0	R A
Officer	3	203	203	0	0	R A
Officer	1 or 2	10	10	0	0	R A
Enlisted	4+	636	636	0	0	R A
Enlisted	3	1,166	1,166	0	0	R A
Enlisted	1 or 2	522	522	0	0	R A
Mobile Homes	N/A	0	N/A	N/A	N/A	R A
Mobile Home lots	N/A	60	N/A	N/A	N/A	R A

Note: WPNSTA Charleston serves as the Housing Manager for all Navy housing in the Charleston area.

Data Source: COMNAVBASECHASNINST 11101.4N, CH-1 OF 5 Oct 93

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Quality of Life **Section: Questions 11-25.**

If you are not the plant account holder for the housing, messing, or MWR facilities that are discussed in questions 12-26, indicate below. Provide the name and UIC of the area commands responsible for these facilities.

SOUTHNAVFACENGCOM is not the plant account holder for housing, messing, or MWR facilities. Responsible command is Naval Weapons Station, Charleston, SC, UIC N00193.

11. Military Housing

a. Family Housing:

(1) Do you have mandatory assignment to on-base housing? (circle) yes no

(2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+				
Officer	3				
Officer	1 or 2				
Enlisted	4+				
Enlisted	3				
Enlisted	1 or 2				
Mobile Homes					
Mobile Home lots					

(3) 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?

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(3) 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:

N/A

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

Data Source: BASEREP 24 Jun 93

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What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

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11.a.(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1	0	0
	2	0	0
	3	1	0
	4+	1	0
O-4/5	1	0	0
	2	0	0
	3	6	1 month
	4+	2	1 month
O-1/2/3/CWO	1	0	0
	2	4	1 month
	3	2	0
	4+	1	0
E7-E9	1	0	0
	2	0	0
	3	36	1 month
	4+	9	1 month
E1-E6	1	0	0
	2	374	4 months*
	3	**	**
	4+	**	**

[1]As of 31 March 1994

*Only 20% of inventory consists of two-bedroom units for enlisted personnel. The waiting time will significantly decrease in the next six months as members on two-bedroom waiting list will be assigned three- and four bedroom units. There are only 45 families on the waiting list for the larger units, with a waiting time of only one month. It is anticipated that the waiting time for a two-bedroom unit will decrease to one month by November 1994.

** E1 - E6 included in E7 - E9 three and 4+ bedroom.

ata Source: WPNSTA Charleston Family Housing Waiting Lists produced by NAVHOMES (5/23/94)

11.a.(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1		
	2		
	3		
	4+		
O-4/5	1		
	2		
	3		
	4+		
O-1/2/3/CWO	1		
	2		
	3		
	4+		
E7-E9	1		
	2		
	3		
	4+		
E1-E6	1		
	2		
	3		
	4+		

[1]As of 31 March 1994

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11.a.(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

	Top Five Factors Driving the Demand for Base Housing
1	Desire to live within the Navy Community
2	Affordability
3	Safety and Security
4	Suitability
5	Community Support

DETAILS:

1) Desire to live within the Navy Community - In many cases, Navy members and their families are more comfortable residing in a close-knit community with their peers, especially military members assigned to afloat commands who deploy for extended periods of time.

2) Affordability - For lower grade enlisted personnel (E-1 through E-4), adequate base housing and utilities' costs covered by BAQ is definitely their top priority.

3) Safety and Security - WPNSTA Charleston Security Department provides services for enlisted housing areas (MenRiv Park and Hunley Park) and officer housing on the Naval Weapons Station; Naval Station Security provides services to residents in Naval Base housing. With the exception of Naval Base quarters, residents in other housing areas are also affected by the laws of South Carolina. Accordingly, the Berkeley County/Charleston County Sheriffs' Departments or North Charleston/Goose Creek Police Departments and various other State law enforcement agencies provide security services where appropriate.

4) Suitability - All Military Family Housing in Charleston is considered "adequate" in accordance with NAVFAC guidance. Maintenance and improvements on a continuing basis assure superior living conditions for the military families located in the Charleston area.

5) Community Support - Medical facilities, child care centers, schools, recreational facilities, Family Service Centers are in close proximity to all housing areas.

As noted in the factors above, priorities would vary by paygrade.

Data Source: Customer feedback; Housing Management experience/opinion.

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(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)?

96 %

Data Source: WPNSTA CHASN housing assets consist of 2,675 family housing units and a 60 space mobile home park. Ninety-six percent of these units have all the amenities required by Military Handbook 1190 and Military Handbook 1035 - Family Housing. Ninety-four townhouse units do not have individual carports or garages. They do have two assigned parking spaces in front of each quarters.

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	99.3
Substandard	N/A
Inadequate	N/A

Data Source: Annual Family Housing Inventory and Occupancy Report of 30 September 93.

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% (or vacancy over 2%), is there a reason?

Monthly Family Housing Inventory and Occupancy Reports of Oct, Nov, Dec 93 and Jan, Feb, Mar 94 reveal average occupancy rate of 99.14%.

11.a.(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

	Top Five Factors Driving the Demand for Base Housing
1	
2	
3	
4	
5	

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)?

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% (or vacancy over 2%), is there a reason?

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11.b. BEQ:

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	83%
Substandard	73%
Inadequate	None

Data Source: Unaccompanied Personnel Housing Inventory and Utilization Data (DD Form 2085)

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? No.

Yes. Due to the implementation of the minimum standards of acceptability effective 1 Oct 93.

Data Source: Semi-annual report DOD Unaccompanied Personnel Housing Inventory (DD Form 2085)

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{365}$$

365 AOB = 153.86

$\frac{24 \text{ X } 2{,}340}{365}$ - 153.86

Data Source: BEQ monthly status report

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(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	24	100	
Spouse Employment (non-military)	0	0	
Other	0	0	
TOTAL	24	100	

Data Source: WPNSTA Charleston Supply Department

(5) How many geographic bachelors do not live on base?

Data not available.

#GB Off-Base = unknown

11.b. BEQ:

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\text{AOB} = \frac{\text{(\# Geographic Bachelors x average number of days in barracks)}}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
TOTAL		100	

(5) How many geographic bachelors do not live on base?

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11.c. BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	N/A
Substandard	
Inadequate	

No BOQ at WPNSTA Charleston.

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

N/A

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\text{AOB} = \frac{\text{(\# Geographic Bachelors x average number of days in barracks)}}{365}$$

N/A

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	N/A		
Spouse Employment (non-military)			
Other			
TOTAL		100	

(5) How many geographic bachelors do not live on base?

ta not available.

11.c. BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\text{AOB} = \frac{(\text{\# Geographic Bachelors x average number of days in barracks})}{365}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
TOTAL		100	

(5) How many geographic bachelors do not live on base?

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On Base MWR Facilities

12.. For on-base MWR facilities[1] available, complete the following table for each separate location. For ᶜ-base government owned or leased recreation facilities indicate distance from base. If there are any ᶜilities not listed, include them at the bottom of the table.

LOCATION No facilities located off base. **DISTANCE 0**

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	5	Y
	Outdoor Bays	1	Y
Arts/Crafts	SF	600	Y
Wood Hobby	SF	-	N/A
Bowling	Lanes	20	Y
Enlisted Club	SF	19,972	N*
Officer's Club	SF	-	N/A
Library	SF	6,000	N/A
Library	Books	26,000	N/A
Theater	Seats	150	Y
ITT	SF	806	Y
Museum/Memorial	SF	-	N/A
Pool (indoor)	Lanes	-	N/A
Pool (outdoor)	Lanes	17	Y
Beach	LF	-	N/A
Swimming Ponds	Each	-	N/A
Tennis CT	Each	16	N/A

[1]Spaces designated for a particular use. A single building might contain several facilities, each of which should be listed separately.

*Enlisted Club is expected to be at break-even point by 30 Sep 94 and profitable in FY-95. Financial reports support this trend toward profitability.

ᵗta Source: RAMCAS Financial Statement, Plant Property Records

On Base MWR Facilities

12.. For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION_____ **DISTANCE**_____

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays		
	Outdoor Bays		
Arts/Crafts	SF		
Wood Hobby	SF		
Bowling	Lanes		
Enlisted Club	SF		
Officer's Club	SF		
Library	SF		
Library	Books		
Theater	Seats		
ITT	SF		
Museum/Memorial	SF		
Pool (indoor)	Lanes		
Pool (outdoor)	Lanes		
Beach	LF		
Swimming Ponds	Each		
Tennis CT	Each		

[1]Spaces designated for a particular use. A single building mignt coatain several facilities, each of which should be listed spearately.

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Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	3	N/A
Basketball CT (outdoor)	Each	4	N/A
Racquetball CT	Each	7	N
Golf Course	Holes	18	Y
Driving Range	Tee Boxes	9	Y
Gymnasium	SF	11,566	N/A
Fitness Center	SF	2,716	Y
Marina	Berths	-	N/A
Stables	Stalls	24	Y
Softball Fld	Each	8	N/A
Football Fld	Each	-	N/A
Soccer Fld	Each	4	N/A
Youth Center	SF	9,760	Y
Outdoor Recreation Area	Acre	1,000	N

Data Source: RAMCAS Financial Statement, Plant Property Records

13. Is your library part of a regional interlibrary loan program?

No.

Data Source: WPNSTA Charleston MWR Dept

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each		
Basketball CT (outdoor)	Each		
Racquetball CT	Each		
Golf Course	Holes		
Driving Range	Tee Boxes		
Gymnasium	SF		
Fitness Center	SF		
Marina	Berths		
Stables	Stalls		
Softball Fld	Each		
Football Fld	Each		
Soccer Fld	Each		
Youth Center	SF		

13. Is your library part of a regional interlibrary loan program?

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14. Base Family Support Facilities and Programs

a. Complete the following table on the availability of child care in a child care center on your base.

BUILDING 755 - DROP-IN CENTER

Age Category	Capacity (Children)	SF (See Note 1)			Number on Wait List	Average Wait (Days)	
		Adequate	Substandard	Inadequate			
0-6 Mos	3	0	528	0	N/A	N/A	R A
6-12 Mos	2	0	528	0	N/A	N/A	R A
12-24 Mos	10	0	480	0	N/A	N/A	R A
24-36 Mos	14	0	572	0	N/A	N/A	R A
3-5 Yrs	47	0	1,684	0	N/A	N/A	R A

NOTE: **Rated Substandard because each classroom does not have required toileting: 1 running water sink for each 15 3-5 years old, 2 for each 8 under 3. Upgrade project design 100% complete. Project submitted as No. 1 Priority in budget.**

NOTE 1: **Total facility SF equal 4,803. Classroom SF equal 3,792. Balance of SF is administrative, halls, etc.**

BUILDING 788 - WEEKLY CENTER

Age Category	Capacity (Children)	SF (See Note 2)			Number on Wait List	Average Wait (Days)	
		Adequate	Substandard	Inadequate			
0-6 Mos	10	1,260	0	0	9	90	R A
6-12 Mos	6	1,260	0	0	12	90	R A
12-24 Mos	30	1,976	0	0	36	90	R A
24-36 Mos	29	936	0	0	21	90	R A
3-5 Yrs	58	2,273	0	0	74	150	R A

NOTE 2: **Total facility SF equal 13,184. Classroom SF equal 7,705. Balance of SF is administrative, halls, etc.**

Data Source: CDC Attendance Logs and property records

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b. 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:

one.

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

Community Child Care Center and Family Child Care provider List

d. How many "certified home care providers" are registered at your base?

= 45

Data Source: May 94 Family Child Care Provider List

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).

Yes.

Naval Base Charleston	141	(116-weekly/25-drop-in)(0-5 years).
Charleston Air Force Base	155 weekly (6 months-5 years)	

14. Base Family Support Facilities and Programs

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs						

b. 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

d. How many "certified home care providers" are registered at your base?

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).

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15. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	26,400
Gas Station	SF	4,059
Auto Repair	SF	*
Auto Parts Store	SF	*
Commissary	SF	35,228
Mini-Mart (2ea) (5831 + 2400 SF)	SF	8,231
Package Store	SF	2,796
Fast Food Restaurants	Each	1
Bank/Credit Union	Each	1
Family Service Center	SF	3,354
Laundromat	SF	435
Dry Cleaners	Each	0
ARC	PN	0
Chapel**	PN	866
FSC Classrm/Auditorium	PN	0
Post Office B-725	SF	716
Car Wash B-769	SF	1,056

* Auto repair and Auto Parts Store consolidated with Gas Station.

** WPNSTA Charleston has two chapels: All Saints and the Good Shepherd.

Data Source: Navy Exchange Officer/Public Works Dept

16. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
Charleston/North Charleston Metropolitan Statistical Area (MSA)**	WPNSTA Charleston is located within the MSA.
Columbia, SC	100
Charlotte, NC	210
Atlanta, GA	290

Comprised of three counties - Berkeley, Charleston and Dorchester.

Data Source: Rand McNally Road Atlas 1992

15. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	
Gas Station	SF	
Auto Repair	SF	
Auto Parts Store	SF	
Commissary	SF	
Mini-Mart	SF	
Package Store	SF	
Fast Food Restaurants	Each	
Bank/Credit Union	Each	
Family Service Center	SF	
Laundromat	SF	
Dry Cleaners	Each	
ARC	PN	
Chapel	PN	
FSC Classrm/Auditorium	PN	

16. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)

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17. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	75.42	42.20
E2	46.28	29.10
E3	34.44	25.37
E4	39.81	27.79
E5	47.89	33.44
E6	63.02	42.90
E7	64.45	44.77
E8	61.17	46.25
E9	75.11	57.02
W1	147.31	111.87
W2	102.82	80.64
W3	134.96	113.55
W4	124.80	110.65
O1E	148.48	110.14
O2E	117.66	93.81
O3E	175.99	148.89
O1	98.27	72.41
O2	87.09	68.07
O3	131.34	110.58
O4	107.51	93.49
O5	159.20	131.65
O6	129.79	107.43
O7	58.01	47.13

Data Source: BAQ, VHA, and Utility Maintenance Tables 1994 WPNSTA Charleston PSD

17. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1		
E2		
E3		
E4		
E5		
E6		
E7		
E8		
E9		
W1		
W2		
W3		
W4		
O1E		
O2E		
O3E		
O1		
O2		
O3		
O4		
O5		
O6		
O7		

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18.a. Off-base housing rental and purchase

a. Fill in the following table for average rental costs in the area for the period 1 April 1993 through March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	350	275	Included
Apartment (1-2 Bedroom)	425	350	75
Apartment (3+ Bedroom)	475	450	120
Single Family Home (3 Bedroom)	700	500	120
Single Family Home (4+ Bedroom)	900	900	150
Town House (2 Bedroom)	450	425	75
Town House (3+ Bedroom)	500	475	120
Condominium (2 Bedroom)	475	450	75
Condominium (3+ Bedroom)	500	475	120

Data Source: Housing Referral Listing maintained in the Housing Referral Office. Utilities cost provided South Carolina Electric & Gas (SCE&G) Information Center

18.a. Off-base housing rental and purchase

a. Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency			
Apartment (1-2 Bedroom)			
Apartment (3+ Bedroom)			
Single Family Home (3 Bedroom)			
Single Family Home (4+ Bedroom)			
Town House (2 Bedroom)			
Town House (3+ Bedroom)			
Condominium (2 Bedroom)			
Condominium (3+ Bedroom)			

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18.b. What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	85
Apartment (1-2 Bedroom)	85
Apartment (3+ Bedroom)	85
Single Family Home (3 Bedroom)	85
Single Family Home (4+ Bedroom)	95
Town House (2 Bedroom)	85
Town House (3+ Bedroom)	85
Condominium (2 Bedroom)	85
Condominium (3+ Bedroom)	85

Data Source: Greater Charleston Apartment Association

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	80,000
Single Family Home (4+ Bedroom)	125,000
Town House (2 Bedroom)	60,000
Town House (3+ Bedroom)	65,000
Condominium (2 Bedroom)	60,000
Condominium (3+ Bedroom)	65,000

Data Source: Charleston - Trident MLS statistics for Jan 1993 - Dec 1993

18.b. What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	
Apartment (1-2 Bedroom)	
Apartment (3+ Bedroom)	
Single Family Home (3 Bedroom)	
Single Family Home (4+ Bedroom)	
Town House (2 Bedroom)	
Town House (3+ Bedroom)	
Condominium (2 Bedroom)	
Condominium (3+ Bedroom)	

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	
Single Family Home (4+ Bedroom)	
Town House (2 Bedroom)	
Town House (3+ Bedroom)	
Condominium (2 Bedroom)	
Condominium (3+ Bedroom)	

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18.d. For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January	74	165	19
February	84	186	21
March	75	168	19
April	82	182	21
May	80	179	20
June	91	203	23
July	88	195	22
August	94	210	24
September	81	180	20
October	80	177	20
November	69	154	17
December	51	113	13

Data Source: Charleston - Trident MLS satistics for Jan 1993 - Dec 1993

(e) Describe the principle housing cost drivers in your local area.

Location - Convenient to:
(1) schools
(2) medical facilities
(3) work place
(4) shopping areas

Condition -
(1) environs of neighborhood
(2) house exterior/landscaping
(3) house interior cleanliness/repair/upkeep/decor

Economy - Job opportunity set economic climate - lost jobs resulting in relocations out of area tend to drive costs down; as new job opportunities become available, costs would increase accordingly.

Data Source: Real Estate Associate/Property Manager of West Ashley Property Management, Inc

18.d. For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			

(e) Describe the principle housing cost drivers in your local area.

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19. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
SK	N/A	8
MS	N/A	7
GM	N/A	11
MM	N/A	4
RP	N/A	4

Data Source: Enlisted Distribution and Verification Report

20. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
Goose Creek	32	7	10
Summerville	22	20	30
North Charleston	15.1	12	16
Moncks Corner	8.6	20	26
Charleston	5	21	25

Data Source: Count of employees by zip code. Charleston area map.

19. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area

20. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)

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21. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

a. List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994. Blank spaces in the table below indicates information was not available. R A

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info
Goose Creek High	Public	9-12	TMH, EH	N/A	915	41%	Guidance
Stratford High	Public	9-12	LD, HH, VH	N/A	924	84% R A	Guidance
Marrington Middle	Public	5-8	LD	N/A			Principal
Sedgefield Middle	Public	6-8	LD, TMH	N/A			Principal
Sedgefield Intermediate	Public	3-5	TMH	N/A			Principal
Howe Hall Elem	Public	K-2	PS, SE	N/A			Principal
MenRiv Elem	Public	K-4	LD	N/A			Principal
Marrington Elem	Public	K-4	LD	N/A			Principal
Westview Elem	Public	K-4	LD	N/A			Principal
Westview Middle	Public	5-8	EMH, LD, HH	N/A			Staff
Chicora Elem	Public	K-5	*, ECD	N/A			Office Clerk
Garrett Academy High	Public	9-12	*	N/A		46%	Secretary
Hunley Park Elem	Public	K-5	*, ECD	N/A			Secretary
Bolder Bluff Elem	Public	K-5	LD, Speech	N/A			District
Devon Forest Elem	Public	K-5	*, Speech	N/A			District
Berry Elem	Public	K-5	*, ECD				Secretary
Alice Birney Middle	Public	6-8	*	N/A			Secretary

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Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
Brentwood Middle	Public	6-8	*	N/A			Secretary
Burns Elem	Public	K-5	*, ECD	N/A			Records Clerk
AC Corcoran Elem	Public	K-5	*, ECD	N/A			Secretary
Dunston Elem	Public	K-5	*, ECD	N/A			Secretary
Mary Ford Elem	Public	K-5	*, ECD	N/A			Clerk
Goodwin Elem	Public	K-5	*, ECD	N/A			Secretary
Hursey Elem	Public	K-5	*, ECD	N/A			Secretary
Ladson Elem	Public	K-5	*, ECD	N/A			Attendance Clerk
Lambs Elem	Public	K-5	*, ECD	N/A			Secretary
McNair Elem	Public	K-5	*, ECD	N/A			Attendance Clerk
Midlan Park Elem	Public	K-5	*, ECD	N/A			Secretary
Morningside Middle	Public	6-8	*	N/A			Secretary
N. Chasn Elem	Public	K-6	*, ECD	N/A			Secretary
N. Chasn High	Public	9-12	*	N/A		36%	Secretary
Pepperhill Elem	Public	K-5	*, ECD	N/A			Attendance Clerk
Stall High	Public	9-12	*	N/A	SAT 846	48%	Secretary
Summerville High	Public	11-12	*	N/A	SAT 863	42%	Attendance
Summerville Gregg	Public	9-10	*	N/A			Secretary
Sangaree Elem	Public	K-3	*, ECD	N/A			Principal
Sangaree Intermediate	Public	4-6	*	N/A			Secretary
College Park Middle	Public	6-8	*	N/A			Secretary
Ft Dorchester High	Public	9-11	*				Guidance
Ft Johnson Middle	Public	6-8	*				Guidance
Harbor View Elem	Public	K-5	*, ECD				Guidance

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Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
James Island High	Public	9-12	*		850	60%	Guidance
James Island Middle	Public	6-8	*				Bookkeeper
Murry-Lasaine Elem	Public	K-5	*, ECD				Attendance
Stiles Point Elem	Public	K-5	*, ECD				Attendance
Ashley River Elem	Public	K-5	*, ECD				Attendance
Drayton Hall Middle	Public	6-8	*				Receptionist
Middleton High	Public	9-12	*		852	80 % RA	Guidance
Oakland Elem	Public	K-5	*, ECD				Attendance
Orange Grove Elem	Public	K-5	*, ECD				Receptionist
St Andrews Elem	Public	K-5	*, ECD				Attendance
Springfield Elem	Public	K-5	*, ECD				Attendance
Stono Park Elem	Public	K-5	*, ECD				Attendance
CE Williams Middle	Public	6-8	*				Attendance
'orter-Gaud	Private	1-12	College Prep	$6,000	1,182	100%	Guidance
Sea Island Academy	Private	K-12	College Prep & Transitions Program	$3,100	1,100	97%	School Admin
Mason Prep	Private	1-8	None	$3,500			Headmistress
First Baptist Church	Private	K-12	N/A	$3,000			Guidance
Lowcountry Academy	Private	6-12	ADD	$2,600		75%	Admissions
Ashley Hall	Private	K-12	College Prep	$5,500	1,083	100%	Admissions
Bishop England High	Parochial	9-12	College Prep	$3,200		96%	Secretary
Charleston Day	Private	1-8	N/A	$5,500			Secretary
Charles Town Montessori	Private	K-6	N/A	$3,200			Admissions
Academic Magnet High	Public	9-12	*		1,048	100%	Principal

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Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
Buist Academy	Public	K-8	*, ECD				Principal
Burke High	Public	9-12	*		709	58%	Principal
Cities in Schools High	Public	9-12	*			60%	Principal
Courtenay Middle	Public	6-8	*				Principal
Fraser Elem	Public	K-5	*, ECD				Principal
Memminger Elem	Public	K-5	*, ECD				Office Aid
Mitchell Elem	Public	K-5	*, ECD				Attendance
Rivers Middle	Public	6-8	*				Attendance
Sanders Elem	Public	K-5	*, ECD				Secretary
Simons Elem	Public	K-5	*, ECD				Principal
Belle Hall Elem	Public	K-5	*, ECD				Secretary

ADD Attention Deficit Disorder
*EH Educable Handicapped
D Learning Disabled
PS Pre-School
*TMH Trainable Mentally Handicapped
ECD Pre-school Development
*EMH Emotionally Handicapped
*OH Other Health Impaired
SE Special Education
*VH Visually Handicapped

21. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

21.a. List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info

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21.b. List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
College of Charleston	Day	**no**	**no**	**Yes**	**Yes**	**Yes**
	Night	**no**	**no**	**Yes**	**Yes**	**Yes**
Charleston Southern Univ.	Day	**no**	**no**	**Yes**	**Yes**	**Yes**
	Night	**no**	**no**	**Yes**	**Yes**	**Yes**
The Citadel	Day	**no**	**no**	**Yes**	**Yes**	**Yes**
	Night	**no**	**no**	**Yes**	**Yes**	**Yes**
Medical University of SC	Day	**no**	**no**	**no**	**Yes**	**Yes**
	Night	**no**	**no**	**no**	**no**	**Yes**
Webster Univ. Grad. School	Day	**no**	**no**	**no**	**no**	**Yes**
	Night	**no**	**no**	**no**	**no**	**Yes**
Central Wesleyan College	Day	**no**	**no**	**no**	**no**	**no**
	Night	**no**	**no**	**Yes**	**Yes**	**no**
***Johnson & Wales Culinary University**	Day	**no**	**no**	**Yes**	**Yes**	**no**
	Night	**no**	**no**	**Yes**	**Yes**	**no**
Trident Technical College	Day	**no**	**Yes**	**Yes**	**Yes**	**no**
	Night	**no**	**Yes**	**Yes**	**Yes**	**no**
	Day					
	Night					

*Two and four year degrees offered

21.b. List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
	Day					
	Night					
	Day					
	Night					
	Day					
	Night					
	Day					
	Night					

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21.c. List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
City of Colleges of Chicago	Day	No	No	Yes	Yes	No
	Night	No	No	Yes	Yes	No
	Corres-pondence	No	No	Yes	No	No
Limestone College	Day	No	No	Yes	Yes	No
	Night	No	No	Yes	Yes	No
	Corres-pondence	No	No	No	No	No
Trident Technical College (Only at POMFLANT)	Day	No	Yes	Yes	Yes	No
	Night	No	Yes	Yes	Yes	No
	Corres-pondence	No	No	No	No	No
	Day					
	Night					
	Corres-pondence					

NOTE: The above are provided on Naval Base Charleston except as noted

21.c. List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					
	Day					
	Night					
	Corres-pondence					

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22. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional				
Manufacturing				
Clerical				
Service				
*Other	214	202	113	6.3%

***NOTE: These numbers include all categories. Breakdown between categories not available.**

23. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

No. The Branch Clinic offers general ambulatory care Monday through Friday from 0730 until 1600 with the exception of Thursdays when the Clinic secures at 1230 for field day and training of assigned personnel. The range of treatment includes diagnostic, invasive and non-invasive procedures, therapeutic, health promotion and disease prevention as well as continuity of care for chronic disease. The clinic is divided into two sections, Family Practice and Active Duty Military appointments.

Additional Occupational Health and Radiation Health services are provided in Building 754. Ancillary services include:

Pharmacy, Laboratory, Radiology, Immunization/Allergy Clinic, Medical Records Department, Level IV Emergency Services (Assessment and Transportation to MTF), and Optometry Clinic.

The Branch Dental Clinic takes care of all Naval Weapons Station Charleston active duty personnel with some appointments taken care of by the main Dental Clinic located on the Charleston Naval Base. The main Dental Clinic will close due to BRAC 93. (See **NOTE below)

Other services are available at Naval Hospital Charleston and Charleston Air Force Base Clinic.

****NOTE: As submitted during Dental BRAC 93 Data Calls, the Branch Dental Clinic located on the WPNSTA Charleston, will be grossly inadequate upon closure/disestablishment on 30 Sep 95 of the Naval Dental Center located at Naval Station Charleston. The remaining expected patient population of active duty personnel in the Charleston area will require approximately seven Dental Officers, one dental hygienist, and approx four technicians. A Basic Facility Requirements Study was submitted for a new building for the WPNSTA Charleston Branch Dental Clinic during BRAC 93. The projected cost of $1,275,000 was not funded. Interim plans are to place one mobile dental trailer and one Atlantic Fleet Van adjacent to the Branch Clinic. Other staff personnel will utilize the Charleston Air Force Base Dental Clinic as required.**

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24. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

To. The Naval Weapons Station Charleston Branch Clinic sees those eligible beneficiaries that live in the adjacent MenRiv military housing. Providers from the Spectrum Corporation provide care through a partnership program with the Naval Hospital in Charleston at no charge to the beneficiary.

Dental care for military dependents is provided under the Delta Dental Plan.

Other services are available at Naval Hospital Charleston and Charleston Air Force Base Clinic.

22. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional				
Manufacturing				
Clerical				
Service				
Other				

23. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

24. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

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25. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	1	3	2
Base Personnel - military	1	1	0
Base Personnel - civilian	0	2	2
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
2. Blackmarket (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
4. Postal (6L)	4	0	6
Base Personnel - military	0	0	1
Base Personnel - civilian	4	0	5
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

25. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
2. Blackmarket (6C)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
3. Counterfeiting (6G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
4. Postal (6L)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military			

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Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	18	9	9
Base Personnel - military	7	3	6
Base Personnel - civilian	10	6	2
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	1	0	1
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)	71	96	70
Base Personnel - military	6	6	14
Base Personnel - civilian	43	88	53
Off Base Personnel - military	5	1	1
Off Base Personnel - civilian	17	1	2

Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
7. Larceny - Ordnance (6R)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)*	227	113	141
Base Personnel - military	102	60	64
Base Personnel - civilian	75	53	58
Off Base Personnel - military	30	0	8
Off Base Personnel - civilian	20	0	11
10. Wrongful Destruction (6U)	320	254	231
Base Personnel - military	81	92	97
Base Personnel - civilian	132	125	107
Off Base Personnel - military	67	19	5
Off Base Personnel - civilian	40	18	22
11. Larceny - Vehicle (6V)**	79	1	62
Base Personnel - military	32	1	22
Base Personnel - civilian	43	0	38
Off Base Personnel - military	3	0	1
Off Base Personnel - civilian	1	0	1
12. Bomb Threat (7B)	4	2	2
Base Personnel - military	1	1	0
Base Personnel - civilian	2	0	2
Off Base Personnel - military	1	0	0
Off Base Personnel - civilian	0	1	0

*1991 - 84 of the 227 cases were over $100, 1992 - 75 of the 113 cases were over $100, 1993 - 80 of the 141 cases were over $100.

**1991 - 33 of the 79 cases were bicycles stolen, 1993 - 60 of the 62 cases were bicycles stolen.

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
10. Wrongful Destruction (6U)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
11. Larceny - Vehicle (6V)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
12. Bomb Threat (7B)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Revised pg

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	28	27	53
Base Personnel - military	5	1	9
Base Personnel - civilian	14	25	42
Off Base Personnel - military	4	0	0
Off Base Personnel - civilian	5	1	2
15. Death (7H)	1	0	4
Base Personnel - military	1	0	2
Base Personnel - civilian	0	0	2
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
16. Kidnapping (7K)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
14. Assault (7G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
15. Death (7H)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
16. Kidnapping (7K)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	1	0	5
Base Personnel - military	1	0	1
Base Personnel - civilian	0	0	3
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	1
19. Perjury (7P)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)	2	0	0
Base Personnel - military	1	0	0
Base Personnel - civilian	1	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
21. Traffic Accident (7T)	178	134	180
Base Personnel - military	38	36	87
Base Personnel - civilian	39	56	57
Off Base Personnel - military	56	16	8
Off Base Personnel - civilian	45	26	28

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
19. Perjury (7P)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
21. Traffic Accident (7T)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Crime Definitions	FY 1991	FY 1992	FY 1993
2. Sex Abuse - Child (8B)	8	3	3
Base Personnel - military	2	0	0
Base Personnel - civilian	5	3	3
Off Base Personnel - military	1	0	0
Off Base Personnel - civilian	0	0	0
23. Indecent Assault (8D)	4	0	6
Base Personnel - military	3	0	2
Base Personnel - civilian	1	0	4
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
24. Rape (8F)	1	3	3
Base Personnel - military	1	1	1
Base Personnel - civilian	0	2	2
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
25. Sodomy (8G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

Data Source: Police reports from FY 1991, FY 1992, FY 1993

UIC: N62467

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
23. Indecent Assault (8D)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
24. Rape (8F)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
25. Sodomy (8G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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)	Signature
COMMANDER Title	7/7/94 Date

NAVAL FACILITIES ENGINEERING 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)**	**Signature**
ACTING **Title**	12 JUL 1994 **Date**

UIC: N62467

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

CAPT R. S. TYLER, CEC, U.S. NAVY
NAME (Please type or print)

Signature

ACTING COMMANDING OFFICER
Title

6/24/94
Date

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

UIC: N62467

BRAC-95 CERTIFICATION

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

J. W. BUSHONG, CDR, CEC, U.S. NAVY
NAME (Please type or print)

Signature

DIRECTOR FOR CLAIMANT SUPPORT
Title

6/24/94
Date

BRAC EXECUTION TEAM
Division

CLAIMANT SUPPORT DEPARTMENT
Department

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

Cert for Revised pg

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, CAPT, CEC, USN
NAME (Please type or print)

L. M. Smith
Signature

Acting Commander
Title

8-5-94
Date

Naval Facilities Engineering 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)

B Greene Jr.
Signature

ACTING
Title

15 AUG 1994
Date

Cert for Revised pg

UIC: N62467

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

J. N. REVER, CAPT, CEC, U. S. Navy
NAME (Please type or print)

Signature

Commanding Officer
Title

01 AUG [illegible]
Date

Southern Division, Naval Facilities Engineering Command
Activity

Cert for Revised pg

UIC: N62467

BRAC-95 CERTIFICATION

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

J. W. BUSHONG, CDR, CEC, U.S. Navy
NAME (Please type or print)

Signature

DIRECTOR FOR CLAIMANT SUPPORT
Title

7/29/94
Date

BRAC EXECUTION TEAM
Division

CLAIMANT SUPPORT DEPARTMENT
Department

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

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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)):

N/A

2) Estimated number of workyears which would be eliminated:

N/A

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):

N/A

8/1/94

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.)
	N/A

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

8/1/94

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)

Signature

COMMANDER
Title

7/22/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

8/3/94
Date

BRAC-95 CERTIFICATION

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

WAYNE R. GRUPE
NAME (Please type or print)

Wayne R. Grupe
Signature

DIRECTOR
Title

7/13/94
Date

PROGRAMS
Division

N/A
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

Revision pg 5

BRAC-95 CERTIFICATION

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

W. R. GRUPE
NAME (Please type or print)

Wayne R Grupe
Signature

PROGRAM DIVISON DIRECTOR
Title

8/11/94
Date

Division

Department

NAVFACENGCOM
Activity

Revision pg 5

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)

Jack Buffington
Signature

COMMANDER
Title

8/11/94
Date

NAVAL FACILITIES ENGINEERING 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

18 AUG 1994
Date

DATA CALL 66
INSTALLATION RESOURCES

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Activity Information:

Activity Name:	NAVAL FACILITIES ENGINEERING COMMAND, SOUTHERN DIVISION
UIC:	N62467 62476
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, SOUTHERN DIVISION		UIC: N62467	
Category	FY 1996 BOS Costs ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	46		46
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	46		46
2. Other Base Operating Support Costs:			
2a. Utilities	17		17
2b. Transportation			
2c. Environmental			
2d. Facility Leases	1,123		1,123
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Physical Security)	18		18
2k. Sub-total 2a. through 2j:	1,158		1,158
3. Grand Total (sum of 1c. and 2k.):	1,204		1,204

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:

Appropriation	Amount ($000)
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..

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INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name:		UIC:	
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		N/A	
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.) :			

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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[1]	
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, SOUTHERN DIVISION	UIC: N62467 62476
Cost Category	FY 1996 Projected Costs ($000)
Travel:	
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):	1,204 R
Total:	1,204 R

[1] Travel, Material and Supplies, Industrial Fund Purchases, and Transportation costs are not included in OBOS in the Engineering Field Divisions. These costs are accounted for in Field Operations and support of the Navy's MRP program.

revised 10-Aug-94

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:	UIC:
Cost Category	FY 1996 Projected Costs ($000)
Travel:	
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	N/A
Transportation:	
Other Purchases (Contract support, etc.):	
Total:	

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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:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	N/A
Procurement:	
Other:*	
Total Workyears:	

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

8/1/94

Document Separator

CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY: SOUTHNAVFACENGCOM
ACTIVITY UIC: N62467

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWESTERN DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

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Administrative Space	9
Expansion Potential	9
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PRIMARY UIC: N62467
(Use this number as the Activity identification at top of every page)
In preparing your response, ensure your response indicates which satellite offices or dets are included (i.e. all ROICCs included, no ROICCs included, etc.)

his response is submitted for Southern Division, Naval Facilities Engineering Command (SOUTHNAVFACENGCOM); its subordinate command, Engineering Field Activity Midwest (EFA Midwest); its twenty-two Resident Officers in Charge of Construction (ROICCs); and the Family Housing Management Institute (FHMI), Jacksonville, FL.

1a. **Historical and Projected Expenditures**: Budget (incl. support, travel, etc) and civilian workyears. Use the following table to describe the historic workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule. Dollar amounts should be stated in then-year dollars. FY 1994 data should be as of 31 March 1994.

Information required	FY1991		Fy1992		FY1993		FY1994		FY1995	
	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY
TOTAL FOR EFD/EFA	43,336	822	44,518	790	52,854	831	56,831	864	58,696	875

Information required	FY1996		Fy1997		FY1998		FY1999		FY2000		FY2001	
	Budget $	WY	Budget $	WY	Budget $	WY	Budget $K	WY	Budget $K	WY	Budget $	WY
TOTAL FOR EFD/EFA	64,541	935	65,342	919	68,399	934	69,247	918	69,145	890	71,004	864

2a. EFD/EFA Staffing. Provide a summary of the workyear history/plan for each of the fiscal years indicated. FY 1994 data should be as of 31 March 1994.

Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Military	80	80	80	80	71	67	60	55	55	55	55
Civilian	801	773	831	864	875	935	919	934	918	890	864
Contractors (i.e.temp-orary, term employees)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTALS	881	853	911	944	946	1002	979	989	973	945	919

NOTE: Staffing summaries reflect end strength data.

3a. Historical and Projected Workloads - Provide the measurement indicators listed below for FY1991-994 in table 1c. and 1d. on the following page.

Design and Construction: Work in Place - Provide total WIP (in K$) for income bearing projects. Include construction, repair and FSC contracts.

Design and Construction: Work in Place - Provide total WIP (in K$) for non-income bearing projects. Include Minor Construction, Repair and FSC.

Design and Construction: Program Execution - Provide total dollar design value of design completed and construction awarded for MCON, MCNR, BRACON and FHN.

Utilities and Energy: Provide dollar value of utility expenditures for the year.

Environmental: Provide dollar values of award for DERA, Compliance,HA, and BRAC Environmental.

Real Estate: Provide Navy Class I and II Plant Account (CPV of their customers), Total Acreage of their customers, and No of Leases Managed (i.e. outleasing, forestry, geothermal, etc).

Facilities Management Support: No. of customers, served; No of bases served; Current Plant Value supported in $K; and Total acreage supported.

Contract Support: Total dollar volume of contract awarded and changes executed.; Total number of contracts executed.

Family Housing: Total number of housing units and dollar value of program execution (FHN, O&MN)

BRAC: Total number of bases to be closed or realigned under EFD/EFA cognizance and number of offices/WYs assigned to caretaker support operations.

Bachelor Housing Management: Provide in house expenditures against program execution of BOQ operations in dollars.

Facilities Planning: Total number of bases/installations served by this EFD/EFA; Dollar volume of EA/EISs awarded for the fiscal year; Other support provided in $K (i.e. studies).

Transportation: Number of CESE units managed.

3b. EFD/EFA Historical Workload Indicators: Summary Table. Use the following table to describe the historical workload for this site. Dollar amounts should be stated in then-year dollars.

Measurement Area	Measurement Indicator	Unit	FY1991	FY1992	FY1993	FY1994
Design and Construction	Work in Place, income bearing	$K	283,881	310,068	326,638	320,500
	Work in Place, non-income bearing	$K	219,120	183,396	228,249	187,200
	Design Completed + Construction Awarded	$K	243,661	99,142	116,357	192,701
Utilities/Energy	Utility Expenditures	$K	164,173	149,853	179,285	180,000
Environmental	DERA	$K	22,200	31,400	49,700	75,800
	Compliance	$K	9,000	11,000	13,000	14,000
	HA	$K	900	875	1530	900
	BRAC Environmental	$K	0	100	500	46,000
Real Estate	CPV	$M	17,210	21,060	22,169	23,335
	Total Acreage	Acres	194,923	262,769	262,769	262,769
	No of Leases	#	440	790	850	870
Facilities Management Support	No of Customers	#	129	198	198	198
	No of bases served	#	129	198	198	198
	CPV	$M	17,210	21,060	22,169	23,335
	Total acreage	#	194,923	262,769	262,769	262,769
Contract Support	Contract value	$	626,110,000	470,300,270	603,763,437	650,000,000
	Contracts awarded	#	3463	2657	2731	2800
Family Housing	Housing Units	#	12,636	15,256	15,245	15,540
	Program Execution	$K	90,138	75,500	93,093	107,597

3b. EFD/EFA Historical Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY1991	FY1992	FY1993	FY1994
RAC	Bases Closed/Realign.	#	0	1	1	19*
	CSO Offices	#	0	0	1	2
	CS WY	WY	0	0	0	2
Bachelor Housing Management	BOQ Program	$K	0	0	51	232.6
Facilities Planning	Bases/Installations	#	129	198	198	198
	EA/EIS volume	$K	1,000	1,500	2,500	3,500
	Other support	$K	909	1,250	1,127	1,146
Transportation	CESE Units	#	N/A	N/A	N/A	N/A
Other (specify)			N/A	N/A	N/A	N/A

*Includes 18 Reserve Centers

NOTES:

1) CPV in $M for Real Estate and Facilities Management Support data

2) For workload data in the Real Estate, Facilities Management Support, and Facilities Planning measurement areas, a base/installation/customer is defined as a plant property holder in our area of ponsibility (AOR).

3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule.

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	
Design and Construction	Work in Place, income bearing	$K	476,490	761,560	617,800	N/A	N/A	N/A	N/A	R
	Work in Place, non-income bearing	$K	172,320	174,750	157,800	N/A	N/A	N/A	N/A	R
	Design Completed + Construction Awarded	$K	443,854	270,399	246,169	N/A	N/A	N/A	N/A	R
Utilities/Energy	Utility Expenditures	$K	180,000	180,000	180,000	N/A	N/A	N/A	N/A	R
Environmental	DERA	$K	88,000	60,850	39,600	N/A	N/A	N/A	N/A	R
	Compliance	$K	15,000	17,000	19,000	N/A	N/A	N/A	N/A	R
	HA	$K	6,100	6,100	6,100	N/A	N/A	N/A	N/A	R
	BRAC Environmental	$K	42,177	32,968	34,197	N/A	N/A	N/A	N/A	R

3b. EFD/EFA Historical Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY1991	FY1992	FY1993	FY1994
BRAC	Bases Closed/Realign.	#	0	1	1	19*
	CSO Offices	#	0	0	1	2
	CS WY	WY	0	0	0	2
Bachelor Housing Management	BOQ Program	$K	0	0	51	232.6
Facilities Planning	Bases/Installations	#	129	198	198	198
	EA/EIS volume	$K	1,000	1,500	2,500	3,500
	Other support	$K	909	1,250	1,127	1,146
Transportation	CESE Units	#	N/A	N/A	N/A	N/A
Other (specify)			N/A	N/A	N/A	N/A

*Includes 18 Reserve Centers

NOTES:

1) CPV in $M for Real Estate and Facilities Management Support data

2) For workload data in the Real Estate, Facilities Management Support, and Facilities Planning measurement areas, a base/installation/customer is defined as a plant property holder in our area of responsibility (AOR).

3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule.

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Design and Construction	Work in Place, income bearing	$K	476,490	N/A	N/A	N/A	N/A	N/A	N/A
	Work in Place, non-income bearing	$K	172,320	N/A	N/A	N/A	N/A	N/A	N/A
	Design Completed + Construction Awarded	$K	443,854	N/A	N/A	N/A	N/A	N/A	N/A
Utilities/Energy	Utility Expenditures	$K	180,000	N/A	N/A	N/A	N/A	N/A	N/A
Environmental	DERA	$K	88,000	N/A	N/A	N/A	N/A	N/A	N/A
	Compliance	$K	15,000	N/A	N/A	N/A	N/A	N/A	N/A
	HA	$K	6,100	N/A	N/A	N/A	N/A	N/A	N/A
	BRAC Environmental	$K	56,200	N/A	N/A	N/A	N/A	N/A	N/A

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3c. EFD/EFA Planned Workload Indicators: Summary Table. (con't)

Measurement	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	
Real Estate	CPV	$M	23,360	23,375	23,400	N/A	N/A	N/A	N/A	R
	Total Acreage	Acres	262,758	262,500	262,000	N/A	N/A	N/A	N/A	R
	No of Leases	#	900	925	940	N/A	N/A	N/A	N/A	R
Facilities Management Support	No of Customers	#	197	196	195	N/A	N/A	N/A	N/A	R
	No of bases served	#	197	196	195	N/A	N/A	N/A	N/A	R
	CPV	$M	23,360	23,375	23,400	N/A	N/A	N/A	N/A	R
	Total acreage	#	262,758	262,500	262,000	N/A	N/A	N/A	N/A	R
Contract Support	Contracts	$	650,000,000	650,000,000	650,000,000	N/A	N/A	N/A	N/A	R
	Contracts awarded	#	2800	2800	2800	N/A	N/A	N/A	N/A	R
Family Housing	Housing Units	#	15,678	15,278	15,009	N/A	N/A	N/A	N/A	R
	Program Execution	$K	117,859	95,113	97,813	N/A	N/A	N/A	N/A	R
BRAC	Bases Closed/Realign.	#	3	4	6	N/A	N/A	N/A	N/A	R
	CSO Offices	#	2	2	3	N/A	N/A	N/A	N/A	R
	CS WY	WY	11	69	82	N/A	N/A	N/A	N/A	R
Bachelor Housing Management	BOQ Program	$K	473.3	394.7	957.3	N/A	N/A	N/A	N/A	R
Facilities Planning	Bases/Installations	#	197	196	195	N/A	N/A	N/A	N/A	R
	EA/EIS volume	$K	3,000	3,000	2,500	N/A	N/A	N/A	N/A	R
	Other support	$K	790	780	775	N/A	N/A	N/A	N/A	R
Transportation	CESE Units	#	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Other (specify)			N/A	N/A	N/A	N/A	N/A	N/A	N/A	

NOTES:

1) CPV in $M for Real Estate and Facilities Management Support data

2) Workload data in the Real Estate, Facilities Management Support, and Facilities Planning measurement areas, a base/installation/customer is defined as a plant property holder in our area of responsibility (AOR).

3c. EFD/EFA Planned Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Real Estate	CPV	$M	23,360	N/A	N/A	N/A	N/A	N/A	N/A
	Total Acreage	Acres	262,758	N/A	N/A	N/A	N/A	N/A	N/A
	No of Leases	#	900	N/A	N/A	N/A	N/A	N/A	N/A
Facilities Management Support	No of Customers	#	197	N/A	N/A	N/A	N/A	N/A	N/A
	No of bases served	#	197	N/A	N/A	N/A	N/A	N/A	N/A
	CPV	$M	23,360	N/A	N/A	N/A	N/A	N/A	N/A
	Total acreage	#	262,758	N/A	N/A	N/A	N/A	N/A	N/A
Contract Support	Contracts	$	650,000,000	N/A	N/A	N/A	N/A	N/A	N/A
	Contracts awarded	#	2800	N/A	N/A	N/A	N/A	N/A	N/A
Family Housing	Housing Units	#	15,678	N/A	N/A	N/A	N/A	N/A	N/A
	Program Execution	$K	117,859	N/A	N/A	N/A	N/A	N/A	N/A
AC	Bases Closed/Realign.	#	2	N/A	N/A	N/A	N/A	N/A	N/A
	CSO Offices	#	2	N/A	N/A	N/A	N/A	N/A	N/A
	CS WY	WY	11	N/A	N/A	N/A	N/A	N/A	N/A
Bachelor Housing Management	BOQ Program	$K	473.3	N/A	N/A	N/A	N/A	N/A	N/A
Facilities Planning	Bases/Installations	#	197	N/A	N/A	N/A	N/A	N/A	N/A
	EA/EIS volume	$K	3,000	N/A	N/A	N/A	N/A	N/A	N/A
	Other support	$K	790	N/A	N/A	N/A	N/A	N/A	N/A
Transportation	CESE Units	#	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Other (specify)			N/A	N/A	N/A	N/A	N/A	N/A	N/A

NOTES:

1) CPV in $M for Real Estate and Facilities Management Support data

2) Workload data in the Real Estate, Facilities Management Support, and Facilities Planning measurement areas, a base/installation/customer is defined as a plant property holder in our area of responsibility (AOR).

3d. Changes to space, personnel, or mission. Since 1988 has there been any changes to space, personnel, or mission at your activity (i.e. space consolidation, transfer of function to another command, receipt of a function from another command, etc.)? If so explain below and give details (including numbers of personnel, SF, etc).

October 1992, assumed responsibility for the Midwest portion of the U.S., a subordinate command (EFA Midwest) which expanded our Area of Responsibility (AOR) from an 11 state region to a 26 state region.

• Constructed 5 new Gulfcoast Homeporting Bases at Mobile, AL; Lake Charles, LA, Galveston and Ingleside, TX; and Pascagoula, MS in FY 88-89.

• Responded to devastating damage from Hurricane Hugo by reassigning personnel, shifting workload emphasis, and generating an unexpected $100 million work-in-place in a one year period (FY 90).

• Assumed additional mission as Major Claimant for Caretaker efforts for closing bases in our AOR, a total of eight (8) major bases for FY 94-99.

• Assumed the environmental cleanup for 14 activities and 19 Reserve Centers due to BRAC 88, 91, and 93.

• Assumed Navy-wide Center of Expertise for Petroleum Oil and Fuel (POL) facility projects in 1990.

• Received BQ management function from CNO (FY 93).

• Moved Facilities Management Department (Code 16) to new quarters, to accommodate increased Environmental mission (including BRAC)(FY 94).

• Assumed OICC TRIDENT function upon its disestablishment (FY 91).

• Transferred Transportation Equipment Management Center (TEMC) to LANTDIV (FY 91).

• Transferred invoice payment accounting function to DFAS (FY 94).

3e. Are there any known future changes to mission or support requirements?

None known.

4a. Customer Base In the table below identify your major customers as reflected by your FY 1993 resource allocations. A major customer is defined as an activity that represents (a) 5% or more of your total cost, or (b) for which you provided 5% or more of your direct workyears.

Table 1.1: **Customer Base**

Customer/UIC	Customer location	# Direct Workyears
NAS JACKSONVILLE/N00207	JACKSONVILLE, FL	51
NAVSUBASE KINGSBAY/N42237	KINGS BAY, GA	43
NAVSTA MAYPORT/N60201	MAYPORT, FL	40
NTC GREAT LAKES/N00210	GREAT LAKES, IL	47
NAS PENSACOLA/N00204	PENSACOLA, FL	42
NAS KINGSVILLE/N60241	KINGSVILLE, TX	37
NAS CORPUS CHRISTI/N00216	CORPUS CHRISTI, TX	37
NAS JRB FORT WORTH/NX2421	DALLAS, TX	41
NSWC CRANE/N00164	CRANE, IN	39
CHARLESTON AFB/J28300	CHARLESTON, SC	53
All Others		401
	TOTAL	831

4b. Identify any **specialized, unique or peculiar characteristics** about the facilities, equipment, or skills at your activity. Highlight those that are one of a kind within the DON/DOD.

• Serves as the "Lead Engineering Field Division" for NAVFACENGCOM for Aircraft Engine Test Facilities. As such, we develop criteria for and design all Naval Test Cells, Hush Houses and Power Check Pads WORLD WIDE.

• Administers the Family Housing Management Institute (FHMI) at NAS Jacksonville, FL. The FHMI is the only training facility in existence for USN and USMC training in Family Housing functions. The institute encompasses a full spectrum of programs/courses to provide for a cadre of well-trained and fully developed personnel to meet current and future family housing needs.

• Serves as Navy-wide center for expertise for petroleum, oil and fuel (POL) facility projects.

• Manages the Facility Support Contract (FSC) Guide Performance Work Statement (GPWS) Program for the Navy. This task requires the systematic review and update of the FSC GPWSs, as well as the development of new GPWSs to assist Navy and Marine Corps activities accomplish their facility support missions through contracting out.

• Has the Navy-wide expert for Railroad and Crane Trackage Systems, who is responsible for maintaining the required expertise to advise and support all Navy and Marine Corps activities regrading the proper inspection, maintenance and repair of all types of trackage systems. This SOUTHNAVFACENGCOM expert is also ›onsible for establishing and managing the Trackage Audit Program for the Navy. This includes the duling and conduct of periodic audits of Trackage Maintenance Management Programs at all Navy and Marine Corps activities with Trackage Systems.

4c. Proximity to Customers In the table below indicate the distance, in road-miles, from main complex to your major customers as identified in Table 2a. Also, indicate the distance, in road-miles, of your nearest ROICC office/facility to each major customers.

Table 10.1: **Customer Locations**

Major Customer	Distance to:		Comments
	Main Complex (miles)	Nearest ROICC Office (miles)	
NAS JACKSONVILLE	250	0	ROICC Office on site
NAVSUBASE KINGSBAY	225	0	ROICC Office on site
NAVSTA MAYPORT	270	30	Serviced by ROICC located at NAS Jacksonville
NTC GREAT LAKES	930	0	ROICC Office on site
NAS PENSACOLA	550	0	ROICC Office on site
NAS KINGSVILLE	1300	35	Serviced by ROICC SOTEXAS located at NAS Corpus Christi
NAS CORPUS CHRISTI	1280	0	ROICC Office on site
NAS JRB FORT WORTH	1085	0	ROICC Office on site
NSWC CRANE	680	0	ROICC Office on site
CHARLESTON AFB	3	0	ROICC Office on site

4d. For the customer activity which is furthest from your location, what is the distance from main complex and average driving time to that activity?

Activity name: NAS KINGSVILLE Distance: 1300 miles
Driving Time: N/A minutes
or Flying Time: 5 hours

4e What is the closest DON activity that is not serviced by you?

Activity name: MCAS CHERRY POINT, NEW RIVER NC
Distance: 150 miles
Driving Time: N/A minutes
or Flying Time: 2 hours*
*No direct flight

4f. Identify the closest non-DoN DoD activity that is serviced by another EFD/EFA.

Activity name: LANGLEY AFB HAMPTON VA

Distance: 220 miles
Driving Time: N/A minutes
or Flying Time: 1 hours

5. Describe the owned or occupied administrative space, including any space available for expansion. Do not include field offices that you are not the plant account owner.

Building number/location	Owned or occupied/ leased	Installation Space			
		Adequate	Substandard	Inadequate	Total
SOUTHNAVFACENGCOM Headquarters Bldg North Charleston, SC	**Leased**	**X**			
Public Works Dept NCNB Bldg North Charleston, SC	**Leased**	**X**			
TOTAL	**2**				

6a. Expansion Potential. Describe space available for expansion, if any, for those spaces for which your are plant account holder. Provide SF, estimated cost.

N/A

6b. What are the appropriate expansion uses of the available space?

N/A

6c. Are there any constraints such as parking, utilities, other environmental concerns that limit the potential for using available space by adding or expanding functions at this site?

N/A

7. Describe any mobilization responsibilities that your activity may be assigned and discuss your capability to carry assigned mobilization tasks.

Headquarters operations would go to a designated secondary site and continue to perform essential tasks.

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)

Signature

COMMANDER

Title

7/7/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Title

12 JUL 1994
Date

UIC: N62467

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.

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

ACTIVITY COMMANDER

CAPT R. S. TYLER, CEC, U.S. NAVY
NAME (Please type or print)

Signature

ACTING COMMANDING OFFICER
Title

6/24/94
Date

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

UIC: N62467

BRAC-95 CERTIFICATION

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

J. W. BUSHONG, CDR, CEC, U.S. NAVY
NAME (Please type or print)

Signature

DIRECTOR FOR CLAIMANT SUPPORT
Title

6/24/94
Date

BRAC EXECUTION TEAM
Division

CLAIMANT SUPPORT DEPARTMENT
Department

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

Cert for Revised pg 4+5

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, CAPT, CEC, USN
NAME (Please type or print)

Signature

Acting Commander
Title

8-5-94
Date

Naval Facilities Engineering 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)

Signature

ACTING
Title

15 AUG 1994
Date

Cert for Revised pg 4+5

UIC: N62467

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

J. N. REVER, CAPT, CEC, U. S. Navy
NAME (Please type or print)

Signature

Commanding Officer
Title

01 AUG 2004
Date

Southern Division, Naval Facilities Engineering Command
Activity

Cert for Revised pg 4+5

UIC: N62467

BRAC-95 CERTIFICATION

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

J. W. BUSHONG, CDR, CEC, U.S. NAVY
NAME (Please type or print)

Signature

DIRECTOR FOR CLAIMANT SUPPORT
Title

7/29/94
Date

BRAC EXECUTION TEAM
Division

CLAIMANT SUPPORT DEPARTMENT
Department

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

Document Separator

R

8 Sept 1994

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MEMORANDUM

From: SOUTHNAVFACENGCOM Code 44
To: NAVFACENGCOM Code 90A

Subj: CLARIFICATION QUESTIONS FROM DATA CALLS NO. 57 AND 58

Ref: (a) NAVFAC 90A Memo of 3 Sep 94

1. As requested by reference (a), following are questions asked by the BSAT followed by SOUTHDIV's response:

Questions for all EFDs/EFAs - Data Call No. 57

BSAT Q1b (corrected to Q2a). For staffing listed, provide breakdown of staff between main EFD office vs. satellite offices such as ROICC office (i.e. FY 1994 Total staffing = 500; Breakdown is 380 at main EFD site, and 120 at all non-EFD site ROICC offices.)

SOUTHDIV Response. Breakdown is as follows:

	FY 91	FY 92	FY 93	FY 94	FY 95	FY 96	FY 97	FY 98	FY 99	FY 2000	FY 2001
Military Totals	80	80	80	80	71	67	60	55	55	55	55
EFD	15	15	15	16	14	14	11	11	11	11	11
Satellites	65	65	65	64	57	53	49	44	44	44	44
Civilian Totals	801	773	831	864	875	935	919	934	918	890	864
EFD	561	518	548	598	598	598	598	598	598	598	598
Satellites	240	255	283	266	277	337	321	336	320	292	266

BSAT Q3b. Confirm that # customers, # acres, CPV, contract funds given by SWDIV and LANTDIV include only those customers for which they provide direct EFD support (i.e. those that are in their geographical area, not including EFAs such as NW, CHES, NDIV, WDIV). Otherwise these are double counted. For those EFDs such as NDIV and SWDIV that handle housing for more than just their EFD area of responsibility, note which customers are housing only. Also assure that housing units are not double counted between EFDs. Though notes on SWDIV Data Call are helpful in understanding the source of the numbers, it is unclear what information represents SWDIV only (i.e. San Diego and former WDIV areas).

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To Lou DiFilippo	From Cdr. Bushong
Co. NAVFAC	Co. SOUTHDIV
Dept. 90	Phone # DSN 563-0712
Fax # (703) 325-8121	Fax # (803) 743-0712

SOUTHDIV

R

SOUTHDIV Response: At the top of page 1 of Data Call 57, the following statement is made: "This response is submitted for Southern Division, Naval Facilities Engineering Command (SOUTHNAVFACENGCOM); its subordinate command, Engineering Field Activity Midwest (EFA Midwest); its twenty-two Resident Officers in Charge of Construction (ROICCs); and the Family Housing Management Institute (FHMI), Jacksonville, FL." This is to confirm that Southern Division only included those customers for which it provides direct EFD support who are in its geographical area as stated above. There were no customers counted for housing only.

Questions for SOUTHDIV Only:

Data Call No. 57:

BSAT Q3b. Does the Facility Planning number include EFA CHES and/or NORTHDIV numbers? Reserve Centers should not be included, neither should tenant commands.

SOUTHDIV Response: As stated above, SOUTHDIV's numbers include data for EFA Midwest from the time that area became the responsibility of Southern Division (versus Northern Division). FY92 was the year of transition, with the workload responsibility shifting by mid-FY92. As such, there may have been some double counting for that year only between numbers submitted by NORTHDIV and SOUTHDIV. There is no possibility of SOUTHDIV numbers including any EFA CHES activities.

With regard to whether the numbers included reserve centers or tenant commands, our numbers included only Class 2 Property Owners. As such they included two Reserve Centers for which the Navy owns the property. They also included any tenant who owns Class 2 Property. An examples is PWC Great Lakes who owns buildings which are located on land owned by NTC Great Lakes. It is our belief that for our business the most appropriate definition of a customer/base/installation is a Class 2 plant property holder.

BSAT Q4a. Confirm that NAS Cecil Field, NTC Orlando, NS Charleston, NSY Charleston, NAS Glenview, NAS Chase Field, or NAS Memphis do not represent 5% or more (each) of your total cost, or an activity for which you provided 5% or more of your direct workyears. If corrections are necessary, correct Table 4c to agree.

SOUTHDIV Response: Southern Division has a total of 198 customers, of which 62 can be considered substantial as far as representing our workload. However, only 10 of these met the criteria of representing approximately 5% or more of our total direct workyears. Several of the activities named in the above question had over 4%, but by definition could not be listed.

R

Data Call No. 58:

BSAT Q4a. Notes geographic location near Marine Corps in the Beaufort/Parris Island area, but these are not cited as major customers in Table 4a/b in Data Call No. 57. Please clarify.

SOUTHDIV Response. The Marine Corps bases in Beaufort and Parris Island are considered significant customers; however, the workyears devoted to their support was less than 5% of our total direct workyears.

2. If you have questions please call me at (803) 743-0712 or DSN 563-0712.

J. W. BUSHONG

CONFIRMATION of previously submitted data
NO CHANGE

R

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) to this attachment 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

CAPT JOSEPH W. TAYLOR, CEC, U.S.NAVY
NAME (Please type or print)

Signature

ACTING COMMANDING OFFICER
Title

18 NOV 94
Date

SOUTHNAVFACENGCOM, CHARLESTON, SC
Activity

R

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)

Signature

COMMANDER
Title

11/28/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

12/14/94
Date

Document Separator

93 R

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

Table 1: Military Construction (MILCON) Projects (Excluding Family Housing Construction Projects)

Installation Name:	**CHARLESTON SC SODIV NFEC**
Unit Identification Code (UIC):	**N62467**
Major Claimant:	**NAVFAC**

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
2001	507	ROICC CONTRACTS OFF (KB)	MCON	1,900
		Sub-Total - 2001		1,900
		Grand Total		1,900

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)

Signature

COMMANDER
Title

12/9/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

12/9/94
Date

BRAC-95 CERTIFICATION

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

MICHAEL D. THORNTON
NAME (Please type or print)

CDR, CEC, USN
Title

MILCON PROGRAMMING DIVISION
Division

NAVAL FACILITIES ENGINEERING COMMAND
Activity

MD Thornton
Signature

9 Dec 94
Date

Document Separator

DATA CALL 64

CONSTRUCTION COST AVOIDANCES

Table 1: Military Construction (MILCON) Projects (Excluding Family Housing Construction Projects)

Installation Name:	CHARLESTON SC SODIV NFEC
Unit Identification Code (UIC):	N~~62467~~ 62476 #93
Major Claimant:	NAVFAC

Project FY	Project No.	Description	Appn	Project Cost Avoid ($000)
2001	507	ROICC CONTRACTS OFF (KB)	MCON	1,900
		Sub-Total - 2001		**1,900**
		Grand Total		**1,900**

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)

Signature

COMMANDER
Title

7/13/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

2/18/94
Date

BRAC-95 CERTIFICATION

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

MARK E. DONALDSON
NAME (Please type or print)

Signature

CDR, CEC, USN
Title

12 July 1994
Date

MILCON PROGRAMMING DIVISION
Division

FACILITIES PROGRAMMING AND CONSTRUCTION DIRECTORATE
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

Enclosure (1)

BRAC DATA CALL NUMBER 64
CONSTRUCTION COST AVOIDANCE

Information on cost avoidance which could be realized as the result of cancellation of on-going or programmed construction projects is provided in Tables 1 (MILCON) and 2 (FAMILY HOUSING). These tables list MILCON/FAMILY HOUSING projects which fall within the following categories:

1. all programmed construction projects included in the FY1996 - 2001 MILCON/FAMILY HOUSING Project List,

2. all programmed projects from FY1995 or earlier for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995, and,

3. all programmed BRAC MILCON/FAMILY HOUSING projects for which cost avoidance could still be obtained if the project were to be canceled by 1 OCT 1995.

Projects listed in Tables 1 and 2 with potential cost avoidance were determined as meeting any one of the following criteria:

Projects with projected Work in Place (WIP) less than 75% of the Current Working Estimate (CWE) as of 1 OCT 1995 .

Projects with projected completion dates or Beneficial Occupancy Dates subsequent to 31 March 1996.

Projects with projected CWE amount greater than $15M.

The estimated cost avoidance for projects terminated after construction award would be approximately one-half of the CWE for the remaining work. Close-out, claims and other termination costs can consume the other half.

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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:	Southern Division, Naval Facilities Engineering Command, Charleston, SC (SOUTHNAVFACENGCOM)
UIC:	N62467
Major Claimant:	Naval Facilities Engineering Command

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

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

General Instructions/Background (Continued):

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:	$53,794

Source of Data (1.a. Salary Rate): FY94 IPMS Report YTD through May 94. Inflation factor used for FY96 is 1.0853, as provided by NAVFAC Headquarters.

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			
Charleston County	SC	13	353	60%	15	20
Berkeley County	SC	0	118	19%	10	15
Dorchester County	SC	2	107	18%	15	20
Other	SC	0	19	3%	Various	Various
TOTALS	SC	15	597	100%	--	--

= 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:

Charleston and Berkeley Counties.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.b. 1) & 2) Residence Data): Human Resource Office Charleston (HRO) Defense Civilian Personnel Data System (DCPDS); SOUTHNAVFACENGCOM Military Personnel Office Records; Housing Manual;and Area Map.

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)
Charleston/North Charleston Metropolitan Statistical Area (MSA)*	Berkeley, Charleston and Dorchester	SOUTHNAVFAC-ENGCOM is located within the MSA
Columbia, SC	Richland	100
Atlanta, GA	Fulton	291
Charlotte, NC	Mecklenburg	210

Source of Data (1.c. Metro Areas): Mary Graham, Director of the Center of Business Research of the Charleston Trident Chamber of Commerce; Rand McNally Road Atlas 1992.

*Comprised of three counties--Berkeley, Charleston, and Dorchester--The Charleston Trident Metropolitan Statistical Area has a population of 506,875, according to the U. S. Census. The MSA is comprised of 25 incorporated communities with the largest being the adjacent communities of Charleston (80,414) and North Charleston (70,218).

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	1	.1%
25 - 34 Years	115	19.3%
35 - 44 Years	192	32.2%
45 - 54 Years	200	33.5%
55 - 64 Years	80	13.4%
65 or Older	9	1.5%
TOTAL	597	100 %

Source of Data (1.d.) Age Data): HRO Charleston DCPDS

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	4	.7%
12th Grade or High School Equivalency	150	25.1%
1-3 Years of College	66	11.1%
4 Years of College (Bachelors Degree)	289	48.4%
5 or More Years of College (Graduate Work)	88	14.7%
TOTAL	597	100 %

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.)	8
Associate Degree	20
Bachelor Degree	298
Masters Degree	77
Doctorate	2

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.e.1) and 2) Education Level Data): HRO Charleston DCPDS

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.**

Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09	5	.8%
2. Construction (includes facility maintenance and repair)	15-17	0	-
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	-
3b. Aircraft (includes engines and missiles)	3721 et al	0	-
3c. Ships	3731	0	-
3d. Other Transportation (includes ground vehicles)	various	0	-
3e. Other Manufacturing not included in 3a. through 3d.	various	0	-
Sub-Total 3a. through 3e.	20-39	0	-

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	-
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	1	.2%
4c. Water Transportation (includes organizational level maintenance)	44	0	-
4d. Air Transportation (includes organizational level maintenance)	45	0	-
4e. Other Transportation Services (includes organizational level maintenance)	47	0	-
4f. Communications	48	0	-
4g. Utilities	49	0	-
Sub-Total 4a. through 4g.	40-49	1	.2%
5. Services	70-89		
5a. Lodging Services	70	0	-
5b. Personal Services (includes laundry and funeral services)	72	0	-
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	124	20.8%
5d. Automotive Repair and Services	75	0	-
5e. Other Misc. Repair Services	76	0	-
5f. Motion Pictures	78	0	-
5g. Amusement and Recreation Services	79	0	-
5h. Health Services	80	0	-
5i. Legal Services	81	8	1.3%

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
5j. Educational Services	82	0	-
5k. Social Services	83	0	-
5l. Museums	84	0	-
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	434	72.7%
5n. Other Misc. Services	89	25	4.2%
Sub-Total 5a. through 5n.:	70-89	591	99.0%
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	0	-
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	0	-
6c. Public Finance	93	0	-
6d. Environmental Quality and Housing Programs	95	0	-
Sub-Total 6a. through 6d.		0	-
TOTAL		597	100 %

Source of Data (1.f.) Classification By Industry Data): HRO Charleston DCPDS and Office of Management and Budget Standard Industrial Classification (SIC) Manual, 1987 Edition.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	133	22.3%
2. Professional Specialty		
2a. Engineers	258	43.2%
2b. Architects and Surveyors	23	3.9%
2c. Computer, Mathematical & Operations Research	0	-
2d. Life Scientists	0	-
2e. Physical Scientists	5	.8%
2f. Lawyers and Judges	6	1.0%
2g. Social Scientists & Urban Planners	0	-
2h. Social & Recreation Workers	0	-
2i. Religious Workers	0	-
2j. Teachers, Librarians & Counselors	0	-
2k. Health Diagnosing Practitioners (Doctors)	0	-
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	-

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
2m. Communications	0	-
2n. Visual Arts	4	0.7%
Sub-Total 2a. through 2n.:	296	49.6%
3. Technicians and Related Support		
3a. Health Technologists and Technicians	0	-
3b. Other Technologists	57	9.5%
Sub-Total 3a. and 3b.:	57	9.5%
4. Administrative Support & Clerical	104	17.4%
5. Services		
5a. Protective Services (includes guards, firefighters, police)	1	.2%
5b. Food Preparation & Service	0	-
5c. Dental/Medical Assistants/Aides	0	-
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	0	-
Sub-Total 5a. through 5d.	1	.2%
6. Agricultural, Forestry & Fishing	5	.8%
7. Mechanics, Installers and Repairers	0	-
8. Construction Trades	0	-
9. Production Occupations	0	-
10. Transportation & Material Moving	1	.2%
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	0	-
TOTAL	597	100 %

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.g.) Classification By Occupation Data): HRO Charleston DCPDS

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.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:	60%
2. Percentage of Military Spouses Who Work Outside of the Home:	33%
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:	0%
3b. Employed "On-Base" - Non-Appropriated Fund:	0%
3c. Employed "Off-Base" - Federal Employment:	33%
3d. Employed "Off-Base" - Other Than Federal Employment	67%

Source of Data (1.h.) Spouse Employment Data): SOUTHNAVFACENGCOM Military Personnel Office Records.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

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.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	A	A	A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:	A	A	A
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
Recreational Activities	A	A	A

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

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

Not Applicable.

Source of Data (2.a. 1) & 2) - Local Community Table): Center for Business Research, Charleston Trident Chamber of Commerce, 6/94.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:	A	A	A
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.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Not Applicable.

Source of Data (2.b. 1) & 2) - Regional Table): Center for Business Research, Charleston Trident Chamber of Commerce, 6/94.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:

Overall Vacancy Rate: 20%

Rental Units: 6,302*

Units for Sale: 5,670

Source of Data (3.a. Off-Base Housing): Greater Charleston Apartment Association, Charleston's Apartment Director, Charleston Trident Association of Realtors (MLS), Department of the Army Corps of Engineers Homeowner's Association Program (HAP), and Charleston Trident Home Builders Association.

*Includes 302 MLS rental house units and 6,000 apartment units. (6,000 units includes only those in buildings with four or more units/buildings. Information on other units not available.) Mobile homes and duplex data not available.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	
Charleston County	Charleston	44	15	11	44,124	46,800	19:1	Note 3	Yes
Berkeley County	Berkeley	19	8	8	28,116	30,000	18:1	Note 3	Yes
Dorchester District II	Dorchester	10	3	3	15,304	Note 1	20:1	Note 3	No
Dorchester District IV	Dorchester	3	1	2	2,556	Note 2	15:1	Note 3	No

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

Note 1: Dorchester II is close to maximum capacity, but there is no set number.

Note 2: Dorchester IV is not close to maximum capacity, nor does it have a set maximum capacity number.

Note 3: The State of SC sets the maximum pupil-to-teacher ratio at 35:1.

Source of Data (3.b.1) Education Table): Phonecons and follow-up faxes with Public Relations Offices and Superintendents' offices of each school district.

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.

No.

Source of Data (3.b.2) On-Base Schools): Phonecon with Clint Hepler (NOC Indian Head, MD) via BSAT, defined "Secion 6" as a "stateside DOD operated school run exclusively with DOD personnel."

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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 :

Charleston Southern University
The Citadel
College of Charleston
Medical University of South Carolina
Webster University

Source of Data (3.b.3) Colleges): Center for Business Research, Charleston Trident Chamber of Commerce, 6/94.

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:

Trident Technical College has courses offered in the following areas: Arts & Sciences, Business Technology, Engineering Technology, Health Sciences, Hospitality & Tourism, and Industrial Technology. Associates Degrees and Certificates are awarded.

Johnson & Wales University has a vocational curriculum offering associates and bachelors degrees in the culinary arts and tourism/hospitality management.

The Nielsen Electronics Institute offers associates degrees in electronics technology as well as courses in truck driver training.

Source of Data (3.b.4) Vo-tech Training): Center for Business Research, Charleston Trident Chamber of Commerce, 6/94.

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c. **Transportation.**

1) Is the activity served by public transportation?

	Yes	No
Bus:	X	
Rail:		X
Subway:		X
Ferry:		X

Source of Data (3.c.1) Transportation): Per SCE&G City Bus Information, Limited Schedules are available.

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.

AMTRAK Passenger Station, 4565 Gaynor Avenue, North Charleston, SC -- Distance from SOUTHNAVFACENGCOM: 4 miles

Source of Data (3.c.2) Transportation): Greater Charleston Telephone Directory and Area Map.

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.

Charleston International Airport, 5500 International Blvd., Charleston, SC -- Distance from SOUTHNAVFACENGCOM: 3 miles

Source of Data (3.c.3) Transportation): Greater Charleston Telephone Directory and Area Map.

4) How many carriers are available at this airport?

There are five major airlines together offering over 100 daily flights servicing the Charleston International Airport: American, Continental, Delta, US Air and United Airlines.

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Source of Data (3.c.4) Transportation): Center for Business Research, Charleston Trident Chamber of Commerce, 6/94.

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

Nearest Interstate route number is Interstate 26 -- Distance from SOUTHNAVFACENGCOM: 1.5 miles.

Source of Data (3.c.5) Transportation): Area Map

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.)

SOUTHNAVFACENGCOM Headquarters is located in a GSA-leased facility in the City of North Charleston. The quality and capacity of the surrounding road system is adequate. The site is located between Interstate Highway 26 and US Highway 52/78 (Rivers Avenue), a four lane divided highway. Access to the airport is excellent. The area is zoned commercial. Because the site is not located on a military base, there are no gates or associated congestion problems.

b) Do access roads transit residential neighborhoods?

No. Access is directly off Rivers Avenue, a major commercial thoroughfare.

c) Are there any easements that preclude expansion of the access road system?

No. SOUTHNAVFACENGCOM is located in a leased space. No expansion is needed.

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?

There are no man-made barriers that inhibit traffic flow.

Source of Data (3.c.6) Transportation): SOUTHNAVFACENGCOM Planning and Real Estate Department records.

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.

There is no written agreement, but North Charleston Fire Department will respond when called.

Source of Data (3.d. Fire/Hazmat): North Charleston Fire Department.

e. **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?

Not Applicable.

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.

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection?

Yes. North Charleston Police Department will respond to calls for assistance.

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.

Not Applicable.

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.

Not Applicable.

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Source of Data (3.e. 1) - 5) - Police): Chief, North Charleston Police Department letter dtd 27 Feb 1984.

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.

As SOUTHNAVFACENGCOM is located in a GSA-leased building, all agreements are between GSA and the utility companies.

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 restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.

In September 1989, Hurricane Hugo caused a total blackout of the area. Operations were curtailed for five days, with limited operations for another five days.

Source of Data (3.f. 1) - 3) Utilities): Records of SOUTHNAVFACENGCOM Security Officer

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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. Charleston Naval Complex	U. S. Navy	26,742
2. Medical University of South Carolina	Education/Healthcare	7,858
3. Charleston Air Force Base	U. S. Air Force	5,918
4. Charleston County School District	Elem./Secondary Education	5,150
5. Berkeley County School District	Elem./Secondary Education	2,900
6. Roper Hospital	Healthcare	2,178
7. Westvaco Corporation	Manufacturing	2,040
8. U. S. Postal Service	Postal Service	1,970
9. Piggly Wiggly Carolina Co., Inc.	Grocery Stores	1,800
10.Robert Bosch Corporation	Manufacturing	1,800

Source of Data (4. Business Profile): Charleston Trident Major Employers Directory, Center for Business Research, Charleston Trident Chamber of Commerce, 12/93.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:

   a. Loss of Major Employers:

The major industries fueling the economy of the Charleston Trident Area Metropolitan Area include the military, the visitor industry, manufacturing, the medical industry, and the Port of Charleston.

Total military employment (including active duty, civilian, and contract) in the region stands at approximately 32,000, a decrease of 41% since 1989. In October 1991 and again in March 1992, a major reduction in force occurred at the Charleston Naval Shipyard. The total civilian layoff was 1,400 workers. Although a majority of laid-off workers were placed back into the workforce, the layoff contributed to a rise in unemployment in the region from 4.9% in October 1991 to 6.6% in March 1992. As of April 1994, the metro area's unemployment stood at 6.3%.

In June of 1993, the Base Realignment and Closure Commission voted to close the Charleston Naval Station and Naval Shipyard. The facilities slated for closure employ approximately 20,000 active duty and civilian workers with a $600 Million payroll.

In addition, a major military contractor, General Dynamics, announced in November 1993, that it would cease operations at the Charleston facility March 31, 1994, laying off 325 employees. This closing has occurred. Another of the region's major employers, Du Pont, announced in October 1993 that it would close one of its production lines in Berkeley County, affecting 200 to 250 workers.

Other area major employer reductions include: (1) The Medical University of South Carolina, which reduced its workforce by 307 positions June 27, 1994, and has announced it may cut another 1,300 jobs over the next five years; (2) Reliance Comm/Tec Corporation, a major manufacturer employing over 230 workers shutdown its plant in December 1993; and (3) Charleston Manufacturing, a 160 employee apparel manufacturer, closed its doors December 1993.

Further military cutbacks will have severe economic ramifications for the economy of Berkeley, Charleston and Dorchester counties.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

b. Introduction of New Businesses/Technologies:

A total of 10 new manufacturing companies announced new operations in the Charleston Trident region in 1991, adding some 750 jobs and more than $750 million in capital investment to the region. For 1992, capital investment totaled $455 million while over 600 jobs were added. In 1993, more than $40 million in new and expanded capital investments were announced bringing an estimated 500 jobs to the area. These 1993 announcements include expansions by MDT Diagnostic and Westvaco Corporation. So far in 1994, the region's economic development investment announcements total nearly $18 million, bringing over 250 new jobs to the area. These developments include the relocation to our area of the corporate headquarters of Oneita Industries, Inc., a national active wear and infants wear manufacturer, and the expansion of Healthsource, Inc., a health maintenance organization with its South Carolina Headquarters in the Charleston Metro Area.

c. Natural Disasters:

Because of the region's location on the Atlantic coast, the area is susceptible to hurricane activity during the summer and early fall months. The last storm to make landfall was Hurricane Hugo in September 1989. With the exception of some vegetation, a full economic recovery occurred within 12-18 months following the storm.

d. Overall Economic Trends:

Comprised of three counties--Berkeley, Charleston and Dorchester--the Charleston Metropolitan region is influenced heavily by four major economic sectors--the Military, the Port of Charleston, the Visitor Industry and the Medical Community. The region has experienced a 41% decline in total military employment since 1989, but has maintained overall job growth until mid-1993. During the past 12 months, the region's total civilian labor force and total employment has begun to decline since the announcement of the closing of the Charleston Naval Station and Shipyard as well as a number of layoffs at several area manufacturers.

During 1993 and 1994, the region's Visitor Industry and Port have experienced positive growth. The Medical community, centered around the Medical University of South Carolina, has begun to downsize as the national health care industry begins to restructure.

One of the major concerns of the community is the replacement of military jobs with jobs of comparable earnings. Average civilian jobs in the region are only 60% of average salary levels of military civilian jobs that will be lost. The long-term economic impact of the loss of the Naval Station and Shipyard will be severe.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (5. Other Socio/Econ): Mary Graham, Director for the Center for Business Research, Charleston Trident Chamber of Commerce, 6/94.

6. Other. Identify any contributions of your activity to the local community not discussed elsewhere in this response.

SOUTHNAVFACENGCOM has participated in the Business Education Partnership Program with Garrett High School since 1985, providing professional knowledge, mentors, and participating in school activities as requested.

SOUTHNAVFACENGCOM is an annual participant in the Combined Federal Campaign which contributes, in part, to local charities and benevolent organizations.

SOUTHNAVFACENGCOM participates as a member of the Charleston Trident Chamber of Commerce and the Charleston Chapter of Rotary International.

SOUTHNAVFACENGCOM is an active participant in the American Red Cross Blood Program and was recently awarded the "Big Drop" Award for meeting our quota over 95% of the time.

Source of Data (6. Other): SOUTHNAVFACENGCOM activity records.

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)

Signature

COMMANDER
Title

7/21/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

8/2/94
Date

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

CAPT J. N. REVER, CEC, U. S. NAVY
NAME (Please type or print)

Signature

COMMANDING OFFICER
Title

14 JUL 1994
Date

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

BRAC-95 CERTIFICATION

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

J. W. BUSHONG, CDR, CEC, U.S. NAVY
NAME (Please type or print)

Signature

DIRECTOR FOR CLAIMANT SUPPORT
Title

07/13/94
Date

BRAC EXECUTION TEAM
Division

CLAIMANT SUPPORT DEPARTMENT
Department

SOUTHERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
Activity

Document Separator

Primary UIC: N68711

CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY: SOUTHWEST DIVISION
ACTIVITY UIC:N68711

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

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Primary UIC: N68711

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWEST DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

Primary UIC: N68711

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWEST DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

Primary UIC: N68711

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(Use this number as the Activity identification at top of every page)

In preparing your response, ensure your response indicates which satellite offices or dets are included (i.e. all ROICCs included, no ROICCs included, etc.)

1a. Historical and Projected Expenditures: Budget (incl. support, travel, etc) and civilian workyears. Use the following table to describe the historic workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule. Dollar amounts should be stated in then-year dollars. FY 1994 data should be as of 31 March 1994.

Information required	FY1991		FY1992		FY1993		FY1994		FY1995	
	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY
TOTAL FOR EFD/EFA	26,912	455 Note Q1a-1	39,649	650.5 Note Q1a-2	48,168	774.6	52,314	820	55,417	845

Information required	FY1996		FY1997		FY1998		FY1999		FY2000		FY2001	
	Budget $	WY	Budget $	WY	Budget $	WY	Budget $K	WY	Budget $K	WY	Budget $	WY
TOTAL FOR EFD/EFA	59,050	875	61,657	887	64,221	897	66,372	900	68,397	901	72,390	901

Note Q1a-1: FY91 includes realignment of OIC Broadway Detachment and ROICC Barstow, ROICC 29 Palms and ROICC El Centro from Western Division.

Note Q1a-2: FY92 includes realignment of the NAVFAC-wide intern program, the West Coast Family Housing function, ROICC El Toro, ROICC Long Beach and ROICC Yuma from Western Division.

Note Q1a-3: All budget and workyear numbers include ROICC offices, but exclude EFA Northwest

Note Q1a-4: Projected expenditures and workyears based on NAVFAC letter of 10 June 1994.

2a. EFD/EFA Staffing. Provide a summary of the workyear history/plan for each of the fiscal

Primary UIC: N68711

years indicated. FY 1994 data should be as of 31 March 1994.

Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Military	42	53	49	46	43	40	38	36	36	36	36
Civilian	461	657	797	820	870	880	894	900	901	901	901
Contractors (i.e.temp-orary, term employees)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTALS	503	710	846	866	913	920	932	936	937	937	937

Note Q2a-1: Staffing summaries reflect end strength data and includes ROICC offices.

Note Q2a-2: Projected staffing based on NAVFAC letter of 10 June 1994.

3a. Historical and Projected Workloads - Provide the measurement indicators listed below for FY1991-1994 in table 1c. and 1d. on the following page.

Design and Construction: Work in Place - Provide total WIP (in K$) for income bearing projects. Include construction, repair and FSC contracts.

Design and Construction: Work in Place - Provide total WIP (in K$) for non-income bearing projects. Include Minor Construction, Repair and FSC.

Design and Construction: Program Execution - Provide total dollar design value of design completed and construction awarded for MCON, MCNR, BRACON and FHN.

Utilities and Energy: Provide dollar value of utility expenditures for the year.

Environmental: Provide dollar values of award for DERA, Compliance,HA, and BRAC Environmental.

Real Estate: Provide Navy Class I and II Plant Account (CPV of their customers), Total Acreage of their customers, and No of Leases Managed (i.e. outleasing, forestry, geothermal, etc).

Facilities Management Support: No. of customers, served; No of bases served; Current Plant Value supported in $K; and Total acreage supported.

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Contract Support: Total dollar volume of contract awarded and changes executed.; Total number of contracts executed.

Family Housing: Total number of housing units and dollar value of program execution (FHN, O&MN)

BRAC: Total number of bases to be closed or realigned under EFD/EFA cognizance and number of offices/WYs assigned to caretaker support operations.

Bachelor Housing Management: Provide in house expenditures against program execution of BOQ operations in dollars.

Facilities Planning: Total number of bases/installations served by this EFD/EFA; Dollar volume of EA/EISs awarded for the fiscal year; Other support provided in $K (i.e. studies).

Transportation: Number of CESE units managed.

3b. EFD/EFA Historical Workload Indicators: Summary Table. Use the following table to describe the historical workload for this site in terms of funding and workyears. Dollar amounts should be stated in then-year dollars. FY 1994 data should be as of 31 March 1994.

Measurement Area	Measurement Indicator	Unit	FY1991	FY1992	FY1993	FY1994
Design and Construction	Work in Place, income bearing	$K	219,199	264,247	248,666	181,868
	Work in Place, non-income bearing	$K	153,884	196,962	136,131	148,247
	Design Completed + Construction Awarded Note Q3b-1	$K	284,020	206,250	161,370	304,040
Utilities/Energy	Utility Expenditures	$K	0	168,185 Note Q3b-2	164,812	112,338
Environmental	DERA	$K	29,615	63,899	57,935	74,900
	Compliance	$K	4,862	17,354	21,486	24,200
	HA	$K	807	392	1,170	600
	BRAC Environmental	$K	0	468	34,797	51,992
Real Estate	CPV	$M Note Q3b-3	6,871 Note Q3b-4	11,620 Note Q3b-5	12,025	12,422
	Total Acreage	Acres	199,729 Note Q3b-4	1,310,214 Note Q3b-5	1,310,214	1,310,214
	No of Leases	#	59 Note Q3b-6	63	70	79

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Facilities Management Support	No of Customers Note Q3b-17	#	48	76	111	103
	No of bases served	#	48	76	111	103
	CPV	$M Note Q3b-3	6,871 Note Q3b-7	18,264 Note Q3b-8	32,248 Note Q3b-9	32,242
	Total acreage	#	199,729 Note Q3b-7	1,453,324 Note Q3b-8	2,789,543 Note Q3b-9	2,879,543
Contract Support	Contract value	$M	353.9	276.8	273.8	261.3
	Contracts awarded	#	364	434	736	870
Family Housing	Housing Units	#	0	25,178 Note Q3b-10	25,106 Note Q3b-10	23,740 Note Q3b-10
	Program Execution	$K	0	21,925 Note Q3b-11	199,010	236,787

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3b. EFD/EFA Historical Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY1991	FY1992	FY1993	FY1994
BRAC	Bases Closed/Realign.	# Note Q3b-12	1/1 Note Q3b-13	1/1	5/1 Note Q3b-14	6/1
	CSO Offices	#				1
	CS WY	WY				0
Bachelor Housing Management	BOQ Program	$K	0	0	51 Note Q3b-15	110
Facilities Planning	Bases/Installations	#	24 Note Q3b-4	44 Note Q3b-5	44	43
	EA/EIS volume	$K	1,375	2,217	3,979	2,999
	Other support	$K	2,862	2,117	7,762	4,624
Transportation	CESE Units	#	0 Note Q3b-16	0 Note Q3b-16	0 Note Q3b-16	0 Note Q3b-16
Other - Real Estate	Real Estate Instruments other than leases Note Q3b-6	#	645	790	878	912
Other - Design and Construction Program Execution	Design completed and Construction awarded other fund sources Note Q3b-1	$K	16,600	17,800	25,200	40,800
Other (specify)						

Note Q3b-1: Figures only include design complete and construction award for following fund sources: MCON, MCNR, BRACON, and FHN. Design complete and construction award for other fund sources (O&M,N; O&M,MC; Defense Fuels; NAF; ECIP, etc.) are reflected in an "other" row at the bottom of the table.

Note Q3b-2: Reflects functional transfer of responsibility to Southwest Division from Western Division for the Southwest Division AOR.

Note Q3b-3: Real Estate and Facilities Management Support CPV in $Million.

Note Q3b-4: Real Estate CPV and acreage and Facilities Planning number of bases consisted of San Diego County bases only in FY1991.

Note Q3b-5: Real Estate CPV and acreage and Facilities Planning number of bases reflect gain of bases from WESTDIV.

Note Q3b-6: Number of Real Estate Leases only. Other real estate instruments, such as licenses, easements, agreements, etc. are reflected in an "other" row at the bottom of the table.

Note Q3b-7: Facilities Management Support CPV and acreage consisted of San Diego County bases only in FY1991.

Note Q3b-8: Facilities Management Support CPV and acreage added responsibility for bases in EFA Northwest AOR.

Note Q3b-9: Facilities Management Support CPV and acreage added responsibility for entire

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West Coast.
Note Q3b-10: Number of Housing Units reflect total Navy assets on the West Coast.
Note Q3b-11: Realignment of West Coast Family Housing program from WESTDIV on 1 July 1992. Program Execution amount reflects 4th Quarter FY1992 execution only.
Note Q3b-12: Key (#/#) is # closing activities/# major realigning activities.
Note Q3b-13: Realigning activity was MCAS 29 Palms from MCAS Tustin from BRAC 91.
Note Q3b-14: Realigning activity is MCAS Miramar from BRAC 93 and dropping of MCAS 29 Palms from BRAC 91 (changed by BRAC 93).
Note Q3b-15: Establishment of BQ program at SOUTHWESTDIV.
Note Q3b-16: All transportation assets on the West Coast managed from Pacific Division.
Note Q3b-17: Facilities Management Support number of customers is Class I and II property holders only. Potentially, any Navy or Marine Corps activity could utilize the services of this group.

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3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule.

Note: Cost data shown below are in "then year" funding ($K or $M).

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997
Design and Construction	Work in Place, income bearing	$K	211,000	317,000	450,000
	Work in Place, non-income bearing	$K	133,000	133,000	133,000
	Design Completed + Construction Awarded (Note 1)	$K	312,000	739,000	266,000
Utilities/Energy	Utility Expenditures	$K	222,900	222,900	314,000
Environmental	DERA (Note: Data includes both funded and unfunded requirements)	$K	85,300	100,700	103,300
	Compliance	$K	42,600	30,000	30,000
	HA	$K	900	1,000	1,000
	BRAC Environmental	$K	63,700	66,800	64,800
Real Estate	CPV	$M	12,455	12,828	13,048
	Total Acreage	Acres	1,310,214	1,310,214	1,309,575
	No of Leases (Note 2)	#	87	87	85
Facilities Management Support (Note 3)	No of Customers	#	112	111	108
	No of bases served	#	112	111	108
	CPV (Note 4)	$M	32,143	33,077	33,665
	Total acreage (Note 4)	#	2,777,156	2,756,705	2,755,746
Contract Support	Contracts	$K	221,200	221,200	227,600
	Contracts awarded	#	1,060	1,060	1,100

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3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule.

FY1996 to FY2001 projections not available (NA) per NAVFAC ltr of 10 June 1994.

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Design and Construction	Work in Place, income bearing	$K	211,000	NA	NA	NA	NA	NA	NA
	Work in Place, non-income bearing	$K	132,700	NA	NA	N	NA	NA	NA
	Design Completed + Construction Awarded Note Q3b-1	$K	312,840	NA	NA	NA	NA	NA	NA
Utilities/Energy	Utility Expenditures	$K	222,912	NA	NA	NA	NA	NA	NA
Environmental	DERA	$K	80,200	NA	NA	NA	NA	NA	NA
	Compliance	$K	42,600	NA	NA	NA	NA	NA	NA
	HA	$K	900	NA	NA	NA	NA	NA	NA
	BRAC Environmental	$K	53,700	NA	NA	NA	NA	NA	NA

3c. EFD/EFA Planned Workload Indicators: Summary Table. (con't)

FY1996 to FY2001 projections not available (NA) per NAVFAC ltr of 10 June 1994.

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Real Estate	CPV	$M	12,820	NA	NA	NA	NA	NA	NA
	Total Acreage	Acres	1,310,214	NA	NA	NA	NA	NA	NA
	No of Leases Note Q3b-6	#	87	NA	NA	NA	NA	NA	NA
Facilities Management Support	No of Customers	#	103	NA	NA	NA	NA	NA	NA
	No of bases served	#	103	NA	NA	NA	NA	NA	NA
	CPV	$M	33,256	NA	NA	NA	NA	NA	NA
	Total acreage	#	2,789,543	NA	NA	NA	NA	NA	NA
Contract Support	Contracts	$M	221.2	NA	NA	NA	NA	NA	NA
	Contracts awarded	#	1,056	NA	NA	NA	NA	NA	NA
Family Housing	Housing Units	#	23,385	NA	NA	NA	NA	NA	NA
	Program Execution	$K	245,458	NA	NA	NA	NA	NA	NA
BRAC	Bases Closed/Realign.	#	6/1	NA	NA	NA	NA	NA	NA
	CSO Offices	#	1	NA	NA	NA	NA	NA	NA
	CS WY	WY	3	NA	NA	NA	NA	NA	NA
Bachelor Housing Management	BOQ Program	$K	340	NA	NA	NA	NA	NA	NA
Facilities Planning	Bases/Installations	#	43	NA	NA	NA	NA	NA	NA
	EA/EIS volume	$K	3,317	NA	NA	NA	NA	NA	NA

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3c. EFD/EFA Planned Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997
Family Housing	Housing Units (Note 5)	#	23,385	22,909	20,791
	Program Execution (Note 5)	$K	245,460	231,540	235,900
BRAC	Bases Closed/Realign. Note 6)	#	6/2	5/2	4/2
	CSO Offices	#	1	2	2
	CS WY (Note 7)	WY	3	8	8
Bachelor Housing Management	BOQ Program (Note 8)	$K	340	351	361
Facilities Planning	Bases/Installations	#	49	48	46
	EA/EIS volume	$K	3,300	3,300	3,100
	Other support	$K	8,600	8,000	7,800
Transportation	CESE Units (Note 9)	#	0	0	0
Other - Design and Construction Program Execution	Design completed and construction awarded other fund sources, e.g., O&M-N, O&M-MC, Defense Fuels, NAF, ECIP, etc.	$K	25,000	25,000	25,000
Other - Real Estate	Real Estate Instruments other than leases	#	912	912	881

Notes:

1. Figures reflect only the following sources: MCON, MCNR, BRACON and FHN. Data for other sources (O&M,N; O&M,MC; Defense Fuels; NAF; ECIP; etc.) are listed below in the "Other - Design and Construction Program Execution" category.
2. Number of Real Estate Leases only. Other real estate instruments, such as licenses, easements, agreements, etc. are reflected in the "Other Real Estate" category listed near the bottom of the table.
3. Facilities Management Support number of customers, number of bases, CPV and acreage are based on our listing of all West Coast Navy and Marine Corps Host/Tenant Code Zero activities.

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Notes (cont.)

4. Facilities Management Support CPV and acreage is based on support for entire West Coast.
5. Data based on SOUTHWESTDIV Housing Bi-Annual Budget of 3 Jun 94.
6. Key (#/#) is # closing bases /# major realigning bases. Data provides cummulative totals. Includes USMC closure bases MCAS Tustin and MCAS El Toro. Realigning activities include NAS Miramar and NISE West (former NAVELEXCEN San Diego & NAVELEXCEN Vallejo). Additional bases may be identified for closure/realignment by future BRAC decisions in 1995 and 1997.
7. In FY-95, the Long Beach CSO will be expanded to include three civilian Wys to handle caretaker duties for the Naval Hospital and Naval Station. In FY-96, NTC San Diego CSO will standup and include five civilian Wys.
8. Data based on projected staffing of 6 CIVPERS (salaries and support).
9. All transportation assets on the West Coast are managed by Pacific Division.

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	Other support	$K	8,601	NA	NA	NA	NA	NA	NA
Transportation	CESE Units	#	0 Note Q3b-16	NA	NA	NA	NA	NA	NA
Other - Real Estate	Real Estate Instruments other than leases Note Q3b-6	#	912	NA	NA	NA	NA	NA	NA
Other - Design and Construction Program Execution	Design completed and Construction awarded other fund sources Note Q3b-1	$K	22,700	NA	NA	NA	NA	NA	NA
Other (specify)				NA	NA	NA	NA	NA	NA

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3d. Changes to space, personnel, or mission. Since 1988 has there been any changes to space, personnel, or mission at your activity (i.e. space consolidation, transfer of function to another command, receipt of a function from another command, etc.)? If so, explain below and give details (including numbers of personnel, square feet, etc.).

FY 1988

17 Oct 1987 - CNO approved establishment of OICC Southwest (OICC SW) under UIC N68711 (previously OICC Naval Medical Command, Southwest Region).

MISSION: To administer specific construction, architectural and engineering contracts for the Navy, other services, and federal agencies and offices, as assigned by the Commander, Naval Facilities Engineering Command or the officer in command of a Naval Facilities Engineering Command Field Division.

Personnel: Establishment of OICC SW combined OICC Naval Medical Command, Southwest Region staff (transfer from WESTDIV roles) from Balboa Naval Hospital, the ROICC San Diego staff (transfer from PWC San Diego roles) and the WESTDIV Branch Office staff (transfer from WESTDIV roles) at 1220 Pacific Highway. Initial staffing was 170 civilian and 15 military. End of fiscal year staffing was 242 civilians and 15 military.

FY 1989

25 October 1988 - CNO approved establishment of Engineering Field Activity Southwest (EFA SW).

MISSION CHANGE: Expanded role in the areas of environmental protection, hazardous waste management, planning and real estate. Navy Accounting and Finance Center, Washington, approved Authorization Accounting Activity (AAA) function; authority in addition to the existing WESTDIV AAA.

Personnel: ROICC staff previously located at 1220 Pacific Highway relocated to ROICC Coronado (NAS North Island), ROICC Miramar, ROICC North Bay (NTC), ROICC South Bay (NAVSTA). ROICC Camp Pendleton and ROICC Bridgeport were transferred to EFA SW from WESTDIV. Added 68 civilians at Pendleton and Bridgeport. End of fiscal year staffing was 355 civilians and 31 military.

FY 1990

1 Oct 89 - CNO approved establishment of Southwest Division, Naval Facilities Engineering Command.

MISSION: To plan, design, and acquire facilities for the Navy, other services, and federal

agencies and offices, to acquire and dispose of real estate for the Navy, to provide technical advice and assistance on the maintenance and operations of facilities; management of the Navy's Environmental programs; and to provide other services as directed by the Commander, Naval Facilities Engineering Command.

Personnel: End of fiscal year staffing was 398 civilians and 31 military.

FY 1991

1 October 90 - Realigned OIC Broadway Detachment from Western Division (Detachment already located in San Diego). Realigned ROICC Barstow, ROICC 29 Palms and ROICC El Centro from Western Division.

Personnel: Addition of ROICCs and OIC Broadway added 24 civilians and 11 military. End of fiscal year staffing was 523 civilians and 42 military.

FY 1992

6 October 1991 - Realigned ROICC El Toro, ROICC Long Beach and ROICC Yuma from Western Division.

3 May 1992 - Realigned management of the NAVFAC intern program from Western Division.

28 June 1992 - Transferred the total west coast family housing function from Western Division.

Mission Change: Added family housing management for the entire west coast AOR. Established OICC 29 Palms, San Diego for the planning, design and program management of the MCAS Tustin to MCAS 29 Palms BRAC realignment.

Personnel: The ROICC realignment added 42 civilian personnel, family housing 14 civilian personnel and the intern program 145 civilian personnel. End of the fiscal year staffing was 774 civilians and 53 military.

Space: Transfer of the family housing function and project management requirement for OICC 29 Palms, San Diego required lease of 10,564 SF in the San Diego National Bank Building.

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FY 1993

1 October 1992 - Realigned reporting senior for Engineering Field Activity, Northwest (EFA NW), from Western Division.

30 September 1993 - OIC Broadway Complex Detachment was disestablished. Existing personnel were absorbed into Southwest Division.

Mission Change: Added management of the bachelor quarters program.

Personnel: End of fiscal year staffing was 819 civilians and 49 military, excluding EFA NW.

FY 1994

Mission Change: Gained caretaker/disposal responsibilities for BRAC closing bases. Assumed plant property responsibility for the former Naval Hospital, Long Beach. Establishment of BRAC Program Office and disestablishment of OICC Twentynine Palms, San Diego office that was established for the planning and design of the BRAC relocation of Marine Corps units to Twentynine Palms from Tustin.

Space: Workload driven staffing increases required acquisition through ISSA of 29,424 SF in Fleet Industrial Supply Center (FISC) Buildings 110, 5 and 125.

FY 1995

1 October 1994 - Western Division will become an Engineering Field Activity reporting to Southwest Division. This action will complete the west coast restructuring plan which NAVFAC briefed to CNO on 27 November 1991.

3e. Are there any known future changes to mission or support requirements?

No known future mission or support requirement changes.

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4a. Customer Base In the table below identify your major customers as reflected by your FY 1993 resource allocations. A major customer is defined as an activity that represents (a) 5% or more of your total cost, or (b) one for which you provided 5% or more of your direct workyears.

Table 1.1: **Customer Base**

Customer/UIC	Customer location	# Direct Workyears
MCB Camp Pendleton M00681	Camp Pendleton, CA	116
MCAS El Toro M60050	El Toro, CA	67 Note Q4a-1
NAVSTA San Diego N00245	San Diego, CA	45
NWS Seal Beach N60701 Note Q4a-2	Seal Beach, CA	45
PWC San Diego N63387	San Diego, CA	43
MCAGCC Twentynine Palms M67399	Twentynine Palms, CA	42
NAS North Island N00246	North Island, CA	42
NAVPHIBASE Coronado N62021	Coronado, CA	39
All Others		304
	TOTAL	797

Note Q4a-1: MCAS El Toro is a NPL environmental cleanup site and has had and will continue to have an intensive EFD Environmental Division involvement. This is an example of a strict use of these numbers as being representative of the support provided to a base. Even though MCAS El Toro is slated for closure, the environmental cleanup and disposal action will cause this activity to be a major customer for several years to come.

Note Q4a-2: NWS Seal Beach included work at NWS Annexes in Fallbrook, CA and Corona, CA.

4b. Identify any **specialized, unique or peculiar characteristics** about the facilities, equipment, or skills at your activity. Highlight those that are one of a kind within the DON/DoD.

Facilities -- No specialized, unique or peculiar characteristics to our facilities.

Equipment -- Southwest Division possesses the only Navy/Marine Corps owned Pavement Falling Weight Deflectometer on the West Coast.

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Skills -- Southwest division is the Navy's Center of Expertise for: demand-side management; shared energy savings contracts; cogeneration; and natural gas systems. Southwest Division has a well trained, professional workforce, as do the other EFD/EFAs.

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4c. Proximity to Customers In the table below indicate the distance, in road-miles, from main complex to your major customers as identified in Table 2a. Also, indicate the distance, in road-miles, of your nearest ROICC office/facility to each major customers.

Table 10.1: **Customer Locations**

Major Customer	Distance to:		Comments
	Main Complex (miles)	Nearest ROICC Office (miles)	
MCB Camp Pendleton	37	0	ROICC office at activity. Travel via Interstate highway.
MCAS El Toro	83	0	ROICC office at activity. Travel via Interstate highway.
NAVSTA San Diego	3	0	ROICC office at activity.
NWS Seal Beach	97	0	ROICC office at activity. Travel via Interstate highway.
PWC San Diego	3	0	ROICC office at activity.
MCAGCC 29 Palms	177	0	ROICC office at activity. Travel via Interstate highway except for 20 miles.
NAS North Island	5	0	ROICC office at activity.
NAB Coronado	7	2	

4d. For the customer activity which is furthest from your location, what is the distance from main complex and average driving time to that activity?

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Activity name: MWTC Bridgeport, CA Distance: 470 miles
Driving Time: 720 minutes
or Flying Time: 2.5 hours

Activity name: NAS Adak, AK Distance: 3,900 miles
(Furthest activity served by the Housing and Public Works Support Divisions who have West Coast responsibilities.)
Driving Time: NA
or Flying Time: about 48 hours (must travel via Anchorage, AK and then "commuter" flight to Adak)

4e What is the closest DON activity that is not serviced by you?

Activity name: PMTC Point Mugu, CA Distance: 171 miles
Driving Time: 240 minutes
or Flying Time: 2 hours

4f. Identify the closest non-DoN DoD activity that is serviced by another EFD/EFA.

Activity name: Travis AFB, CA Distance: 508 miles
Driving Time: 720 minutes
or Flying Time: 2 hours

Primary UIC: N68711

5. Describe the owned or occupied administrative space, including any space available for expansion. Do not include field offices that you are not the plant account owner.

Building number/location	Owned or occupied/ leased	Installation Space			
		Adequate	Substandard	Inadequate	Total
Southwest Division Headquarters located at 1220 Pacific Highway, San Diego: consists of Bldgs 127, 128,129,130, 131, 132, 133, 134, 135, 138 & 140	**owned Note Q5-1**		**73,027**		**73,027**
1420 Kettner St, San Diego (BRAC Program Office)	**leased**	**4,927 SF**			**4,927 SF**
1420 Kettner St, San Diego (Housing Office)	**leased**	**7,074 SF**			**7,074 SF**
Building 110, Fleet and Industrial Supply Center, San Diego	**occupied under ISSA**	**18,000 SF**			**18,000 SF**
Building 5, Fleet and Industrial Supply Center, San Diego	**occupied under ISSA**			**1,025 SF**	**1,025 SF**
TOTAL		**30,001 SF**	**73,027 SF**	**1,025 SF**	**104,053 SF**

Note Q5-1: Buildings are owned by US Government. Land is under lease from the San Diego Unified Port District. The lease expires 8 August 1999 but has a 50 year renewal option which we intend to renew.
Note Q5-2: No field offices (ROICCs) are in space which SOUTHWEST DIVISION holds the plant property records.
Note Q5-3: SOUTHWEST DIVISION is the plant property holder for the former Naval Hospital, Long Beach (a BRAC 91 closure) for caretaker and disposal purposes. The administrative space of the former Hospital is not included.

6a. Expansion Potential. Describe space available for expansion, if any, for those spaces for which your are plant account holder. Provide SF, estimated cost.

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No potential for expansion without displacement of tenant activity. Tenant is CREDO (Chaplains Religious Enhancement Development Operations, West, San Diego). CREDO occupies 4,608 SF. All plant account held space is utilized to the maximum. Only other possibility for expansion would require razing and construction of a new facility.

6b. What are the appropriate expansion uses of the available space?

If CREDO is displaced, appropriate use would be as offices.

6c. Are there any constraints such as parking, utilities, other environmental concerns that limit the potential for using available space by adding or expanding functions at this site?

Basic facilities were constructed in 1945 and require electrical upgrade to meet current code. Installation is land poor (3.35 acres total), limiting available space for new construction without demolition/displacement. Parking is limited on installation, however is plentiful in immediate vicinity.

7. Describe any mobilization responsibilities that your activity may be assigned and discuss your capability to carry out assigned mobilization tasks.

No assigned mobilization responsibilities.

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)

Signature

COMMANDER

7/7/94

Title

Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Acting

Title

12 JUL 1994

Date

UIC N68711

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

R. C. LEWIS
NAME (Please type or print)

Signature

Commanding Officer (Acting)
Title

6/24/94
Date

Southwest Division, Naval Facilities Engineering Command, San Diego
Activity

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)

Signature

COMMANDER
Title

8/11/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING
Title

18 AUG 1994
Date

Data Call #57, Question 3c - Revised Submission
SOUTHWESTNAVFACENGCOM

UIC N68711

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 to the best of my knowledge and belief.

ACTIVITY COMMANDER

T. E. GUNN
Name (Please type in print)

Signature

Commanding Officer
Title

8/5/94
Date

Southwest Division, Naval Facilities
Engineering Command, San Diego
Activity

Document Separator

R

94

SOUTHWEST DIVISION
9 September 1994

RESPONSES TO CLARIFICATION QUESTIONS FROM DATA CALLS 57 AND 58

Data Call No. 57:

Question 2a: For staffing listed, provide breakdown of staff between main EFD office vs. satellite offices such as ROICC office (i.e. FY 1994 Total staffing = 500: Breakdown is 380 at main EFD site, and 120 at all non-EFD site ROICC offices).

Response 2a: Breakout of total staffing by fiscal year is as follows: See Attachment 1

FY	91	92	93	94	95	96	97	98	99	00	01
HQ	310	481	613	658	667	690	696	706	709	710	710
Field	193	229	233	208	221	225	229	227	227	227	227
Total	503	710	846	866	888	915	925	933	936	937	937

Question 3b: Confirm that # customers, # acres, CPV, contract funds given by SWDIV and LANTDIV include only those customers for which they provide direct EFD support (i.e. those that are in their geographical area, not including EFAs such as NW, CHES, NDIV, WDIV). Otherwise these are double counted. For those EFDs such as NDIV and SWDIV that handle housing for more than just their EFD area of responsibility, note which customers are housing only. Also assure that housing units are not double counted between EFDs. Though notes on SWDIV Data Call are helpful in understanding the source of the numbers, it is unclear what information represents SWDIV only (i.e. San Diego and former WDIV areas).

Response 3b: Data for number of customers, number of acres, CPV and contract funds provided in our response to Data Call #57 represents customers within the SW footprint with the following exceptions:

a. Under the category of "Facilities Management Support" (# customers, # bases for FY-93 and FY-94; and CPV & Acreage for FY-92 through FY-94), the data represents customers in SWDIV, EFA NW, and WESTDIV. This representation reflects the fact that most facility management support for bases on the entire West Coast is provided by SWDIV. In some specialty areas WESTDIV also provides support for the entire West Coast, so there is obvious duplication

SWESTDIV

R

of the customer base. The long range plan is to consolidate all facilities management support at SWDIV. For clarification purposes, the following provides data for our customer base that resides in our traditional Southwest AOR:
Response 3b continued:

# of Customers/Bases Served

	FY-93	FY-94
SW Footprint only	50	50

CPV ($M)

	FY-92	FY-93	FY-94
SW Footprint only	11,620	12,025	12,422

Acres (000)

	FY-92	FY-93	FY-94
SW Footprint only	1,310	1,310	1,310

b. Under the category of Contract Support, all numbers reflect the Southwest footprint except for those listed under FY-94. In that year we awarded one West Coast housing contract outside our Southwest footprint. Data for FY-94 reflecting the SW area only (subtracting out the one housing award) is as follows:

Contract Value ($M) FY-94	201.3
Contracts awarded FY-94	869

c. Under the category of "Family Housing," our response to data call #57 indicates that management for the entire West Coast was transferred to SWDIV near the end of FY-92. Therefore, SWDIV now funds the operations and maintenance of all West Coast housing assets. These housing units are broken out below according to their geographical location:

Number of Housing Units

	FY-93	FY-94
Southwest	9,907	7,772
Northwest	4,221	4,221
West	10,978	11,740
Total (SWDIV Managed)	25,106	23,740

R

Question 4a: Verify that the Long Beach activities and/or Miramar do not represent 5% or more of your total cost, or an activity for which you provided 5% or more of your direct work years.

Response 4a: If the Long Beach activities are added together, their sum in terms of cost or WYs would be approximately 6.3% or

approximately 50 WYs. None of the individual activities, (Hospital, Naval Station or Shipyard), exceeded 5%.

R

SOUTHWEST DIVISION
14 September 1994

RESPONSES TO CLARIFICATION QUESTIONS FROM DATA CALLS 57 [redacted]

Data Call No. 57:

Question 2a: For staffing listed, provide breakdown of staff between main EFD office vs. satellite offices such as ROICC office (i.e. FY 1994 Total staffing = 500: Breakdown is 380 at main EFD site, and 120 at all non-EFD site ROICC offices).

Response 2a: Following is a revised breakout of staffing. This replaces the data we provided on 9 September 94.

FY	91	92	93	94	95	96	97	98	99	00	01
HQ CIV	303	473	605	650	660	683	690	700	703	704	704
HQ MIL	7	8	8	8	9	9	9	9	9	9	9
HQ TOT	310	481	613	658	669	692	699	709	712	713	713
FLD CIV	158	184	192	170	185	192	197	197	197	197	197
FLD MIL	35	45	41	38	34	31	29	27	27	27	27
FLD TOT	193	229	233	208	219	223	226	224	224	224	224
Total	503	710	846	866	888	915	925	933	936	937	937

Post-it™ Fax Note 7671	Date 12/14/94	# of pages ▶ 1
To Terry Ulsh	From CDR Black	
Co./Dept. NAVFAC	Co. SWDIV	
Phone #	Phone # DSN 522-2602	
Fax # (703) 325-8121	Fax # -2054	

Attachment (1)

Southwest Division
Data Call #58

R

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

D. C. BLACK
NAME (Please type or print)

Don C Black
Signature

Commanding Officer (Acting)
Title

9/15/94
Date

Southwest Division, Naval Facilities
Engineering Command, San Diego
Activity

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)

Signature

COMMANDER
Title

11/28/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

12/14/94
Date

Document Separator

94

DATA CALL 63
FAMILY HOUSING DATA

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

Installation Name:	NAVFACENGCOM SWDIV
Unit Identification Code (UIC):	N68711
Major Claimant:	NAVFAC

Percentage of Military Families Living On-Base:	19 19.1020 CW
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
FY 1996 Family Housing Budget ($000):	0
Total Number of Officer Housing Units:	~~17~~ 2 CW
Total Number of Enlisted Housing Units:	0

Line 4, Percentage of Military Families Living on Base, is taken from DD Form 1377.
Lines 7-9, represents the activitys' "fair share" of the complex total of the family housing budget and inventory of officer and enlisted units. This data was provided by COMNAVFACENGCOM.
This UIC contains 13 personnel entitled to BAQ W/Dependents out of a complex total of 44294 personnel entitled to BAQ W/Dependents.

There are 660 activities identified within this complex.

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.

CW 7/13

Enclosure (1)

Chris Ward
7/13/94
NAVFAC 52 JCW

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)

Jack Buffington
Signature

COMMANDER
Title

7/20/94
Date

NAVAL FACILITIES ENGINEERING 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

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."

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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

LANTNAVFACENGCOM
Activity

J.B. Venable
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.

for Paulette C. Brown
Name (Please type or print)

for J. R. Hindstaff
Signature

Head, Operations & Projects Branch
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.

J. Richard Grindstaff
Name (Please type or print)

J. Richard Grindstaff
Signature

Head, Requirements & Acquisition Branch
Title

7-6-95
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 Grundstaff
Signature

Director
Title

7-6-94
Date

Housing Division
Division

Facilities Management
Department

LANTNAVFACENGCOM
Activity

Document Separator

94

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	NAVAL FACILITIES ENGINEERING COMMAND, SOUTHWEST DIVISION
UIC:	N68711
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, SOUTHWEST DIVISION		UIC: N68711	
Category	FY 1996 BOS Costs ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	171		171
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	171		171
2. Other Base Operating Support Costs:			
2a. Utilities	102		102
2b. Transportation			
2c. Environmental			
2d. Facility Leases	33		33
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Physical Security)	69		69
2k. Sub-total 2a. through 2j:	204		204
3. Grand Total (sum of 1c. and 2k.):	375		375

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:

Appropriation	Amount ($000)

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..

N/A

1251

8-1-94

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name:		UIC:	
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.) :			

N/A [signature]
1251
8-1-94

94 Revised pg

DATA CALL 66
INSTALLATION RESOURCES

3.) :			

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[1]	
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, SOUTHWEST DIVISION	UIC: N68711
Cost Category	FY 1996 Projected Costs ($000)
Travel:	
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):	375 R
Total:	375 R

[1] Travel, Material and Supplies, Industrial Fund Purchases, and Transportation costs are not included in OBOS in the Engineering Field Divisions. These costs are accounted for in Field Operations and support of the Navy's MRP program.

revised 10-Aug-94

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:	UIC:
Cost Category	FY 1996 Projected Costs ($000)
Travel:	
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):	
Total:	

N/A [illegible]
1251
8-1-94

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:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	

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

N/A

1251

8-1-94

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)):

2) Estimated number of workyears which would be eliminated:

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):

N/A

1251
8-1-94

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.)

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

N/A [signature]
1251
8-1-94

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)

Signature

COMMANDER
Title

7/22/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

8/3/94
Date

BRAC-95 CERTIFICATION

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

WAYNE R. GRUPE
NAME (Please type or print)

Wayne R Grupe
Signature

DIRECTOR
Title

7/13/94
Date

PROGRAMS
Division

N/A
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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)

Jack Buffington
Signature

COMMANDER
Title

8/11/94
Date

NAVAL FACILITIES ENGINEERING 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

18 AUG 1994
Date

BRAC-95 CERTIFICATION

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

W. R. GRUPE
NAME (Please type or print)

Wayne R. Grupe
Signature

PROGRAM DIVISON DIRECTOR

Title

8/11/94
Date

Division

Department

NAVFACENGCOM
Activity

Document Separator

Primary UIC: N68711

94

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY: SOUTHWEST DIVISION
ACTIVITY UIC: N68711

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

Primary UIC: N68711

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWEST DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

Primary UIC: N68711

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(Use this number as the Activity identification at top of every page)

In preparing your response, ensure your response indicates which satellite offices or dets are included (i.e. all ROICCs included, no ROICCs included, etc.)

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

NAVFACINST 5450.73C of 26 Oct 82 assigns the mission, organization and functions of Naval Facilities Engineering Command Field Divisions. The mission is: "To accomplish the planning, design and construction of public works, public utilities and special facilities for the Navy and other Federal agencies and offices; to acquire and dispose of real estate for the Navy; to provide technical advice and assistance on the maintenance of facilities and operations of utilities; to direct and administer the operation and maintenance of family housing (note Q1-1); to administer the assignment, replacement and disposal of transportation, construction, firefighting and weight handling equipment and to provide technical advice and assistance in the maintenance and utilization thereof (note Q1-2); to assist activities in the application of the programs assigned to the Naval Facilities Engineering Command for technical or management direction; to provide facilities engineering assistance to those naval commands for which the Naval Facilities Engineering Command Field Division has been designated as the principal staff advisor; and to perform other functions as may be directed by the Commander, Naval Facilities Engineering Command."

Other functions assigned by COMNAVFACENGCOM but not reflected in the mission statement include: Environmental Programs (DERA/PA/HA/BRAC Environmental); Base Realignment and Closure Program Management (projects, planning, environmental and caretaker functions); Bachelor Quarters management; assistance to activities regarding conformance with the National Environmental Policy Act (NEPA); Natural Resources management.

Note Q1-1: Southwest Division has Family Housing and Bachelor Quarters management responsibilities for the West Coast of the U.S.

Note Q1-2: Southwest Division does not have any transportation responsibilities. For the West Coast, this is handled by Pacific Division, Naval Facilities Engineering Command, Pearl Harbor, HI

Note Q1-3: The mission statement includes the contract administration conducted by the ROICC offices. Southwest Division ROICC offices are located at: NAVSTA San Diego, NAS North Island, NTC San Diego (these three offices will be consolidated into ROICC San Diego located at NAVSTA San Diego in November 1994), MCLB Barstow, MWTC Bridgeport, MCB Camp Pendleton, NAF El Centro, MCAS El Toro, NAVSTA Long Beach, MCAGCC 29 Palms, and MCAS Yuma

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2. What would be the impact on the Navy and Marine Corps if the capabilities of the activity were to be lost? Answer this question in terms of the unique capabilities of the staff.

Navy and Marine Corps activities would have to duplicate the functions provided by the EFD if we were lost. They would have to hire and train people to become warranted contracting officers, inspectors and administrators for their construction, facilities support and architect/engineer contracts as well as warranted real estate contracting officers. The activities would have to gain the specialized knowledge of the design elements (structural, fire protection, electrical, mechanical, interior design, civil, geotechnical, etc.) to administer/oversee/approve the Military Construction and minor construction designs they would have to contract for on their own. The activities would have to become technical experts in the environmental areas, from National Environmental Policy Act compliance to environmental clean-up processes and procedures. All aspects of the EFD's mission would have to be duplicated at each activity should the EFD be lost.

3a. Leased space. In the following table, provide leased space information, including square footage and cost for all EFD/EFA locations.

Type of space: (admin, ADP, legal, ROICC, contracts, etc.)	Bldg name	Address/ location	KSF	Lease Exp Date	Cost to DON for lease $/ SF
BRAC Program Office	San Diego National Bank	1420 Kettner St. Suite 507, San Diego, CA 92101	4.927	4-19-95	$17.89/SF ($88,144.03 annual)
Housing Office	San Diego National Bank	1420 Kettner St., Suite 700; San Diego, CA 92101	5.368	8-11-94	$17.89/SF ($100,863.22 annual
Note Q3a-1					
All other					
Total			10.564		$189,007.85

Note Q3a-1: 3.35 acres of land where Southwest Division's Headquarters (1220 Pacific Highway, San Diego) is under lease from the San Diego Unified Port District. The lease expires 8 August 1999 but has a 50 year renewal option which we intend to renew. There is no additional cost for this lease as the consideration was fee title to Navy lands that were transferred in 1949. Class II property is US Government owned.

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4. Geographic location.

4a. How does the activity's geographical location affect its mission performance?

Southwest Division is located in downtown San Diego, California. The majority of our Navy customer activities are also located in San Diego making communication, coordination and on-scene evaluations easier. Our costs are reduced as no travel funds are needed to visit a neighbor customer. Our largest Marine Corps customers are also located within a 30 to 60 minute drive from our headquarters. Our outlying customers can be visited and returned from in a day,greatly reducing our travel expenses. Our location provides immediate access to three of the Pacific Fleet Type Commanders (AIRPAC, SURFPAC and TRAPAC) as well as the Sub-major Claimant for the Navy Special Warfare Command. Our location is co-located and convenient to our customers providing a lower cost and more responsive service.

The ROICC offices are co-located at our customer locations (in the case of San Diego, in a central location in San Diego to serve the greater San Diego area). This provides an on-the-scene contract administration ability.

4b. What is the importance of its location relative to the clients supported?

See response to Question 4a

4c. What is the importance of its location relative to clustering of other activities?

San Diego is a major fleet concentration. Having the EFD Headquarters located where the customer activities are located results in a closer coordination of efforts, knowledge of activity operations and availability for face-to-face meetings. The ROICC offices are located at the customer activities to provide day-to-day oversight of their contracts.

4d. Are there unique aspects of the activity s location that help or hinder in the hiring of qualified personnel?

San Diego is the sixth largest city in the U.S. and an eminently livable place. It has a large, well educated population base that is currently in a recession due to defense cutbacks. A well trained technical work force is available. An asset is the diversity of the work force available from the community. The moderate climate provides a desirable living environment.

Non-San Diego ROICC locations not included in this response.

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5. Does your activity have a role in a regional disaster assistance plan, search and rescue, or local evacuation plan, hazardous material spill control or any other regional emergency response actions? If so, describe.

Under the scenario presented in COMNAVBASE San Diego OPLAN 6/92, SOUTHWESTNAVFACENCOM is a member of the Emergency Management Group headed by the Commanding Officer, Naval Station, San Diego and falls in the Logistics Section under the Commanding Officer, Navy Public Works Center, San Diego, who is the Section Chief. SOUTHWESTNAVFACENGCOM engineers will be used to augment those of the Public Works Center in evaluating the structural integrity of structures damaged as the result of a disaster or emergency. Additionally, the contracting authority of the SOUTHWESTNAVFACENGCOM Contracts Department will be used to procure needed services. SOUTHWESTNAVFACENGCOM ROICC offices are responsible to the Commanding Officers of their host bases to provide engineering and contracting support in the case of an emergency. Each of the 11 ROICC offices is assigned responsibilities in the Emergency Response Plan of its host activity. SOUTHWESTNAVFACENGCOM may also be tasked by COMNAVBASE directly to provide technical and contracting services to respond to emergencies outside of San Diego, but within the COMNAVBASE Area of Responsibility (AOR).

SOUTHWESTNAVFACENGCOM works with all of the installations in its AOR to develop uniform Emergency Response Action Plans to address hazardous materials spills.

Under the Commanding Officer, Naval Weapons Station, Concord, CA, SOUTHWESTNAVFACENGCOM is a member of the Service Response Force (SRF) that responds to accidents and incidents involving nuclear weapons. SOUTHWESTNAVFACENGCOM provides a Contracting Officer to support the SRF and the Regional Accident Coordinator (RAC), COMNAVBASE San Diego.

6. Describe the size, composition and support provided to any reserve units that train at your installation. Describe the size, composition and support provided by those reserve units.

Southwest Division provides support to two Naval Reserve Civil Engineer Corps units that have a total of approximately 25 personnel attached. The two units are: OICC Pacific Division, NAVFACENGCOM (Augment Unit), and Environmental Engineering Unit, Pacific (Augment). Number who actually train at Southwest Division varies based on annual training profile. As many as 100 reservists have spent a weekend training here on environmental engineering matters. Normally the monthly training does not exceed 20 personnel.

Support provided is administrative only. No employee time is expended. The reserve unit uses our facilities and electronic equipment.

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No reserve units associated with our ROICC offices.

7. Support Missions

7a. Do you or any of your detachments have **special support** missions? Describe the missions and state which activity performs the mission. If realignments planned between today and FY 1997 will add or delete non-DOD or civilian support missions describe them.

No special support missions assigned.

7b. List any other military support missions currently conducted at/from this EFD/EFA, including unit supported, frequency and nature of support.

None.

7c. Are any new military missions planned?

No.

8. List all other regional installations (DOD and non-DOD) that could potentially support these requirements.

None in San Diego.

9. Describe the unique, service particular functions performed by this EFD/EFA and what percentage of workload do these functions represent?

In accordance with past NAVFAC directed consolidations and continuing studies by the West Coast Executive Committee (WCEC), certain functions are being consolidated at one location on the West Coast and they serve the entire West Coast.

A brief description of West Coast operations is needed: The WCEC consists of the Commanding Officers, Executive Officers, and senior civilians from Southwest Division, Western Division and EFA Northwest. On 1 October 1994, Western Division will become EFA West and will report to Southwest Division. The WCEC has been executing West Coast consolidations and functional transfers of work for several years.

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Currently, Southwest Division is the West Coast Navy Family Housing Program Manager; West Coast BRAC Program Manager; West Coast Military Construction Program Manager; and West Coast Environmental Program Manager. Projects under these programs are normally accomplished by the EFD/EFA that normally supports the activity. However, Southwest Division provides the planning and design support for Navy Family Housing and medical facilities for the entire West Coast.

The Southwest Division Public Works Support Division has the primary lead for providing Public Works support to all Navy and Marine Corps activities on the West Coast. Western Division retains some specialized functions which are planned for transfer to Southwest Division upon departure of the incumbent.

Southwest Division provides the payroll functions for the NAVFAC intern program for all NAVFAC activities.

10. Contracting

10a. Do you provide any unique contracting services ?

Southwest Division possesses contracting authority for construction, architect-engineering, utilities, agricultural and real estate actions.

Activities may have delegated authority from Southwest Division for some of these contracting functions. Real estate contracting authority cannot be delegated past the EFD.

10b. Do you provide contracting services for any other DOD, Federal or other local agencies?

Yes, local Defense agencies (Defense Commissary Agency, Defense Printing Service, Defense Courier Service, etc.) as well as Defense commands (Special Operating Forces) have utilized our contracting services.

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Quality of Life Section: Questions 11-25.

If you are not the plant account holder for the housing, messing, or MWR facilities that are discussed in questions 12-26, indicate below. Provide the name and UIC of the area commands responsible for these facilities.

11. Military Housing

a. Family Housing: Answer is for San Diego region. Southwest Division is not a plant property holder for Family Housing. Plant property for Family Housing in San Diego is held by Public Works Center, San Diego, UIC N63387; Family Housing Management is by Commander, Naval Base, San Diego, UIC N00242.

(1) Do you have mandatory assignment to on-base housing? (circle) yes **NO**

(2) For military family housing in your locale provide the following information:

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	194	194		
Officer	3	341	341		
Officer	1 or 2	24	24		
Enlisted	4+	1605	1605		
Enlisted	3	2853	2853		
Enlisted	1 or 2	2648	2648		
Mobile Homes		0	0		
Mobile Home lots		108	108		

(3) 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

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11.a.(4) Complete the following table for the military housing waiting list. San Diego area, ROICC locations not included.

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
O-6/7/8/9	1	0	N/A
	2	0	N/A
	3	0	N/A
	4+	28	18-19 MONTHS
O-4/5	1	0	N/A
	2	16	11-12 MONTHS
	3	92	18-19 MONTHS
	4+	38	19-20 MONTHS
O-1/2/3/CWO	1	0	N/A
	2	141	30-31 MONTHS
	3	67	13-14 MONTHS
	4+	38	23-24 MONTHS
E7-E9	1	0	N/A
	2	72	22-23 MONTHS
	3	185	23-24 MONTHS
	4+	127	36-37 MONTHS
E1-E6	1	50	8-9 MONTHS
E1-E9	2	1684	16-17 MONTHS
	3	1575	27-28 MONTHS
	4+	722	23-24 MONTHS
	MOBILE HOME LOTS	45	12-13 MONTHS

[1]As of 31 March 1994

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11.a.(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details. San Diego region, ROICC locations not included.

	Top Five Factors Driving the Demand for Base Housing
1	Cost-San Diego is one of the most expensive areas within the United States in which to live. Average monthly rental rates exceed maximum allowable housing cost (MAHC) for most military pay grades. Generally, E1-E6 personnel can only afford to rent homes in high crime neighborhoods. E1-E3 personnel can afford only one bedroom homes. E4-E6 personnel can afford two bedroom homes. Four bedroom homes are out of reach for all but 04 and above personnel. A December 1992 market analysis indicates this problem will worsen within the next five years. The average price of a single family home in 1993 was $219,609 - well beyond the means of most military families.
2	Security - Due to the high cost of housing in San Diego, many families are forced to live in high crime areas. Gang activity and other types of crime common to major metropolitan areas are prevalent within the region. Security is a primary concern of service members whose families must fend for themselves during deployments.
3	Proximity to Work/Location - Military family housing sites are located within minutes of all eleven major military installations in the San Diego area. Many service members prefer to reside close to work to limit commute time, save money, and facilitate rapid recall. Most housing sites are located close to support facilities such as family service centers, commissary and exchange facilities. Some sites are particularly desirable due to their location. The housing sites on Coronado, for example, have the longest waiting lists due to the quiet atmosphere and outstanding schools located there.
4	Community Support - Many service members and their dependents cite the strong bond and support they receive from military neighbors as a primary reason for applying for family housing. This is especially important to families with sponsors attached to afloat commands.
5	Quality of Facilities - San Diego offers many different types of homes. Age, style, amenities, location varies from one site to another. Single family, duplex, townhomes and apartment style homes are available. Many new sites have been acquired through the "Direct Purchase Program." The program enables the government to purchase entire communities from developers. These military housing communities blend in with other civilian homes as they were constructed to be rental or sales properties.

Note Q11a(5)-1: While the top five factors apply to all grade categories, they do vary in order of importance depending upon the grade. Senior officers are more likely to choose family housing due to proximity to work/location or community support. Cost and security are the primary concerns of enlisted personnel.

(6) What percent of your family housing units have all the amenities required by

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"The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)? **79%**

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	98.39
Substandard	N/A
Inadequate	N/A

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? **No.**

If so, Why? If occupancy is under 98% (or vacancy over 2%), is there a reason? **Not Applicable.**

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11.b. BEQ: Southwest Division is not a plant property holder for BEQs. BEQs in the San Diego area are managed by:

Naval Station, San Diego, CA UIC N00245
Naval Amphibious Base, Coronado, CA UIC N62021
Naval Air Station, North Island, CA UIC N00246
Naval Air Station, Miramar, CA UIC N60259
Naval Medical Center, San Diego, CA UIC N00259
Naval Submarine Base, San Diego, CA UIC N63406
Naval Training Center, San Diego, CA UIC N00247
Fleet Anti-Submarine Warfare Training Center, Pacific, San Diego, CA UIC N00948

(1) Provide the utilization rate for BEQs for FY 1993.
NOT APPLICABLE, ACTIVITY IS NOT A BEQ PLANT PROPERTY HOLDER

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

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Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
TOTAL		100	

(5) How many geographic bachelors do not live on base?
ZERO, no enlisted billets assigned to Southwest Division.

11.c. BOQ: Southwest Division is not a plant property holder for BOQs. BOQs in the San Diego area are managed by:

Naval Station, San Diego, CA UIC N00245
Naval Amphibious Base, Coronado, CA UIC N62021
Naval Air Station, North Island, CA UIC N00246
Naval Air Station, Miramar, CA UIC N60259
Naval Medical Center, San Diego, CA UIC N00259
Naval Submarine Base, San Diego, CA UIC N63406
Naval Training Center, San Diego, CA UIC N00247

(1) Provide the utilization rate for BOQs for FY 1993.
NOT APPLICABLE

Type of Quarters	Utilization Rate
Adequate	
Substandard	
Inadequate	

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by

category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)			
Spouse Employment (non-military)			
Other			
TOTAL		100	

(5) How many geographic bachelors do not live on base?
NONE.

On Base MWR Facilities

Southwest Division does not have any MWR facilities on its plant property. MWR facilities are located at:

Naval Station, San Diego, CA UIC N00245
Naval Amphibious Base, Coronado, CA UIC N62021
Naval Air Station, North Island, CA UIC N00246
Naval Air Station, Miramar, CA UIC N60259
Naval Medical Center, San Diego, CA UIC N00259
Naval Submarine Base, San Diego, CA UIC N63406
Naval Training Center, San Diego, CA UIC N00247

12. For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

Southwest Division does not have any MWR facilities on its plant property.

LOCATION_____ **DISTANCE**_____

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	0	

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	Outdoor Bays	0	
Arts/Crafts	SF	0	
Wood Hobby	SF	0	
Bowling	Lanes	0	
Enlisted Club	SF	0	
Officer's Club	SF	0	
Library	SF	0	
Library	Books	0	
Theater	Seats	0	
ITT	SF	0	
Museum/Memorial	SF	0	
Pool (indoor)	Lanes	0	
Pool (outdoor)	Lanes	0	
Beach	LF	0	
Swimming Ponds	Each	0	
Tennis CT	Each	0	

[1]Spaces designated for a particular use. A single building might contain several facilities, each of which should be listed separately.

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Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	0	
Basketball CT (outdoor)	Each	0	
Racquetball CT	Each	0	
Golf Course	Holes	0	
Driving Range	Tee Boxes	0	
Gymnasium	SF	0	
Fitness Center	SF	0	
Marina	Berths	0	
Stables	Stalls	0	
Softball Fld	Each	0	
Football Fld	Each	0	
Soccer Fld	Each	0	
Youth Center	SF	0	

13. Is your library part of a regional interlibrary loan program?
No library.

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14. Base Family Support Facilities and Programs

a. Complete the following table on the availability of child care in a child care center on your base.

NO CHILD CARE ON BASE AT SOUTHWEST DIVISION.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos						
6-12 Mos						
12-24 Mos						
24-36 Mos						
3-5 Yrs						

b. 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:

Facility type/code:
What makes it inadequate?
What use is being made of the facility?
What is the cost to upgrade the facility to substandard?
What other use could be made of the facility and at what cost?
Current improvement plans and programmed funding:
Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

NO WAITING LIST AS THERE IS NO ON-BASE CHILD CARE FACILITY.

d. How many "certified home care providers" are registered at your base?

NONE

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs). San Diego region only, ROICC locations not

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included.

NAVAL AIR STATION, NORTH ISLAND -- 225 (6 WEEKS TO 5 YEARS)
NAVAL STATION, SAN DIEGO -- 399 (6 WEEKS TO 5 YEARS)
NAVAL TRAINING CENTER, SAN DIEGO -- 275 (6 WEEKS TO 5 YEARS)
NAVAL AMPHIBIOUS BASE, SAN DIEGO -- 98 (6 WEEKS TO 5 YEARS)
NAVAL SUBMARINE BASE, SAN DIEGO -- 79 (6 WEEKS TO 5 YEARS)
NAVAL AIR STATION, MIRAMAR -- 266 (6 MONTHS TO 5 YEARS)

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15. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Southwest Division does not have any service facilities on its plant property. MWR facilities are located at:

Naval Station, San Diego, CA UIC N00245
Naval Amphibious Base, Coronado, CA UIC N62021
Naval Air Station, North Island, CA UIC N00246
Naval Air Station, Miramar, CA UIC N60259
Naval Medical Center, San Diego, CA UIC N00259
Naval Submarine Base, San Diego, CA UIC N63406
Naval Training Center, San Diego, CA UIC N00247

Service	Unit of Measure	Qty
Exchange	SF	0
Gas Station	SF	0
Auto Repair	SF	0
Auto Parts Store	SF	0
Commissary	SF	0
Mini-Mart	SF	0
Package Store	SF	0
Fast Food Restaurants	Each	0
Bank/Credit Union	Each	0
Family Service Center	SF	0
Laundromat	SF	0
Dry Cleaners	Each	0
ARC	PN	0
Chapel	PN	0
FSC Classrm/Auditorium	PN	0

16. Proximity of closest major metropolitan areas (provide at least three): San Diego region only, ROICC locations not included.

City	Distance (Miles)
San Diego	within city limits
Chula Vista	13
Escondido	39

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17. Standard Rate VHA Data for Cost of Living: San Diego region only, ROICC locations not included.

Paygrade	With Dependents	Without Dependents
E1	320.10	179.10
E2	320.10	201.30
E3	336.30	247.80
E4	361.50	252.30
E5	415.50	290.10
E6	462.30	314.70
E7	500.10	347.40
E8	538.50	407.10
E9	584.10	443.40
W1	444.00	337.20
W2	513.30	402.60
W3	558.00	453.60
W4	608.70	539.70
O1E	510.00	378.30
O2E	552.00	440.10
O3E	611.70	517.50
O1	434.40	320.10
O2	486.30	380.10
O3	469.40	479.40
O4	687.90	598.20
O5	780.30	645.30
O6	809.70	670.20
O7	899.10	730.50

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18.a. Off-base housing rental and purchase: San Diego region only, ROICC locations not included.

a. Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	$521	$521	$29
Apartment (1-2 Bedroom)	$581	$581	$32
Apartment (3+ Bedroom)	$823	$821	$62
Single Family Home (3 Bedroom)	$823	$821	$62
Single Family Home (4+ Bedroom)	$1026	$988	$97
Town House (2 Bedroom)	$700	$698	$34
Town House (3+ Bedroom)	$823	$821	$62
Condominium (2 Bedroom)	$700	$698	$34
Condominium (3+ Bedroom)	$823	$821	$62

Note Q18a-1: Average monthly rental rates from market profiles, Inc. rental trends reports dated September 1993, and March 1994. Average monthly utilities provided by SDG&E.

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18.b. What was the rental occupancy rate in the community as of 31 March 1994? San Diego region only, ROICC locations not included.

Type Rental	Percent Occupancy Rate
Efficiency	95.04
Apartment (1-2 Bedroom)	94.63
Apartment (3+ Bedroom)	93.07
Single Family Home (3 Bedroom)	93.96
Single Family Home (4+ Bedroom)	93.89
Town House (2 Bedroom)	93.07
Town House (3+ Bedroom)	93.89
Condominium (2 Bedroom)	93.07
Condominium (3+ Bedroom)	

Note Q18b-1: Occupancy rates from market profiles, Inc. rental trends report dated March 1994.

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	$175,000
Single Family Home (4+ Bedroom)	$175,000
Town House (2 Bedroom)	$128,000
Town House (3+ Bedroom)	$128,000
Condominium (2 Bedroom)	$128,000
Condominium (3+ Bedroom)	$128,000

Note Q18b(c)-1: Median costs provided by data quick information systems. Costs broken down by bedroom were not available.

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18.d. For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area. San Diego region only, ROICC locations not included.

Month	Number of Bedrooms		
	2	3	4+
January*			
February*			
March*			
April*			
May*			
June*			
July*			
August*			
September*			
October*			
November*			
December*			
April 1994	223	24	3

* Note Q18d-1: Historical data not available. Numbers provided above reflect current availabilities. Information provided by Remax Metro.

(e) Describe the principal housing cost drivers in your local area.

Housing cost is closely correlated with location, amount of land and number of bedrooms. Southern California coastal regions are among the most costly in CONUS. Temperatures in both the summer and winter are moderated by nearby waters of the Pacific Ocean. Average daily maximum temperatures are approximately 65 degrees fahrenheit during the winter and 75 degrees fahrenheit during the summer. Temperatures below freezing rarely occur. Annual rainfall averages approximately 9 inches. Although most households are likely to prefer housing close to the amenities associated with coastal communities, the cost of housing in these communities are generally higher than locations further inland.

A well-developed regional road transportation system of interstate, state and county highways serves the area, as does a system of causeways linking the mainland with Coronado and North Island. Air service is available at San Diego International Airport (Lindbergh Field), Montgomery Field, and Ramona airport. Passenger and freight rail service are provided by Amtrak and the Santa Fe railroad, respectively. Bus and trolley services are available within the area for local transportation.

Primary UIC: N68711

San Diego has a diversified economic base characterized by several key elements:

a. A wide range of manufacturing and service activities

b. A large military presence

c. An active tourism sector

d. An educational complex consisting of campuses of both the University of California and California State University systems as well as 5 other private universities and colleges;

e. A growing research and development sector specializing in health care services

Local forecasts of population growth indicate expected increases through 1996 averaging 2.1 percent annually. Both the job and population projections reflect a reduction in expected growth compared to the rapid rates of the past two decades.

The major industry sections in the county are the services sector, the wholesale and retail trade sectors and the civilian government. A mild recovery is projected for the county with employment increasing slowly.

Note Q18e-1: Cost drivers were identified in a December 1992 market analysis prepared by Robert D. Neihaus, Inc.

Primary UIC: N68711

19. For the top five sea intensive ratings in the principal warfare community your base supports, provide the following:

NOT APPLICABLE, no enlisted personnel assigned to Southwest Division.

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area

20. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base. San Diego region only, ROICC locations not included.

Location	% Employees	Distance (mi)	Time(min)
City of San Diego	54.4	varies	5-35
Chula Vista	9.1	13	15-20
Spring Valley	4.1	12	15-20
Santee	3.0	19	25-30
El Cajon	2.7	17	20-30

Primary UIC: N68711

21. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents: San Diego region only, ROICC locations not included.

21.a. List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ ACT Score	% HS Grad to Higher Educ	Source of Info
San Diego Unified School Dist.	Public	K-12	Yes	$3800 Enrollment of **military dependents is 15291 students.**			SD Unified School Dist.
Warner Union Elem. School Dist.	Public	K-8		$3800 Enrollment is 264 students	unkn	unkn	San Diego County Office of Education
Sweetwater Union High School Dist.	Public	9-12	Yes	$3800 Enrollment is 28828 students	unkn	unkn	Sweetwater Union HS District

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South Bay Union Elem School Dist.	Public	K-6	Yes	$3800 Enrollment is 9785 students			SB Union Dist.
San Ysidro Elem School Dist.	Public	K-8	Yes	$3800 Enrollment is 3834 students			SY School Dist.
Chula Vista Elementary School Dist.	Public	K-6	Yes	$3800 Enrollment is 18581 students			CV Elem School Dist.
Del Mar Union Elem. School Dist.	Public	K-6	Yes	$3800 Enrollment is 1264 students			DM Union Dist
Santee Elementary School Dist.	Public	K-8	Yes	$3800 Enrollment is 8200 students			Santee Elem School Dist.
Lemon Grove Elementary School Dist.	Public	K-8	Yes	$3800 Enrollment is 4280 students			LG Elem School Dist.
National Elementary School Dist.	Public	K-6	Yes	$3800 Enrollment is 6141 students			Nat'l Elem School Dist.

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Valley Center Union Elem School Dist.	Public	K-8	Yes	$3800 Enrollment is 2400 students			VC School Dist
Sante Fe Christian School	Private	K-12	No	$3883 to $5478			SFC School
Cajon Valley Union Elementary School Dist	Public	K-8	Yes	$3800 Enrollment is 18357 students			CV School District
Alpine Union Elementary School Dist.	Public	K-8	Yes	$3800 Enrollment is 2110 students			Alpine School Dist.
Dehesa Elementary School Dist	Public	K-6	Yes	$3800 Enrollment is 194 students			Dehesa School Dist.
Cardiff Elementary School Dist.	Public	K-6	Yes	$3800 Enrollment is 942 students			Cardiff School Dist.
Bonsall Union Elementary School Dist.	Public	K-8	Yes	$3800 Enrollment is 1238			Bonsall Union School Dist.
Solana Beach Elementary School Dist.	Public	K-6	Yes	$3800 Enrollment is 2040			Solana Beach School Dist.

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Rancho Santa Fe Elem School Dist.	Public	K-8	Yes	$3800 Enrollment is 576 students			Rancho Santa Fe School Dist.
Vallecitos Elementary School Dist.	Public	K-8	Yes	$3800 Enrollment is 246 students			Vallecitos School Dist.
Spencer Valley Elem School Dist	Public	K-8	No	$3800 Enrollment is 31 students			Spencer Valley School Dist.
Pauma Elem School Dist	Public	K-8	Yes	$3800 Enrollment is 400 students			Pauma School Dist.
Encinitas Union Elem School Dist.	Public	K-6	Yes	$3800 Enrollment is 4834 students			Encinitas School Dist.
Escondido Union High School Dist.	Public	9-12	Yes	$3800 Enrollment is 6400 students	unkn	unkn	same as above
Fallbrook Union High School Dist.	Public	9-12	Yes	$3800 Enrollment is 2284 students	unkn	unkn	same as above

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Julian Union High School Dist.	Public	9-12		$3800 Enrollment is 265 students	unkn	unkn	same as above
San Dieguito Union High School Dist.	Public	9-12		$3800 Enrollment is 7303 students	unkn	unkn	same as above
Borrego Springs Unified School Dist.	Public	K-8, 9-12		$3800 Enrollment is 443 students			
Mountain Empire Unified School Dist.	Public	K-6, 7-8, 9-12		$3800 Enrollment is 2000 students			
Oceanside Unified School Dist.	Public	K-6, 7-8, 9-12		$3800 Enrollment is 18056 students			
Ramona Unified School Dist.	Public	K-6, 7-8, 9-12		$3800 Enrollment is 6500 students			
San Marcos Unified School Dist.	Public	K-6, 7-8, 9-12		$3800 Enrollment is 10189 students			

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Vista Unified School Dist.	Public	K-6, 7-8, 9-12	Yes	$3800 Enrollment is 20700 students			
Carlsbad Unified School Dist.	Public	K-6, 7-8, 9-12		$3800 Enrollment is 6791 students.			
Coronado Unified School Dist.	Public	K-6, 7-8, 9-12		$3800 Enrollment is 2321 students			
Grossmont Union High School Dist	Public	9-12	Yes	$3800 Enrollment is 19636 students			
Escondido Union Elem. School Dist	Public	K-8, 9-12, preschool	Yes	$3800 Enrollment is 15673 students.			
Fallbrook Union Elem. School Dist.	Public	K-8, 9-12		$3800 Enrollment is 5715 students			

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Jamul-Dulzura Union Elem School Dist.	Public	K-8, 9-12		$3800 Enrollment is 1230 students			
Julian Union Elem School Dist.	Public	K-8	Yes	$3800 Enrollment is 515 students			
Lakeside Union Elem School Dist.	Public	K-8, 9-12		$3800 Enrollment is 4903 students			
La Mesa-Spring Valley	Public	K-8, 9-12, preschool		$3800 Enrollment is 13992 students			
San Diego Hebrew Day School	Private preschool through high school	preschool through high school		$5400 (K-3); $5750 (4-6); $6200 (7-9)			
St. Augustine High	Private	9-12		$3930 to $4680			
Warren Walker	Private	Preschool through 6	No	$5070			
SD Jewish Academy	Private	K-9	No	$6200 to $6810			
Lutheran High School	Private	9-12	No	$3000 to $3550			

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St. Therese	Private	preschool-through 8		$1900 to $2600			
La Jolla County Day School	Private	preschool through 12		$8000 (preschool through 4); $8425 (5-8); $8750 (9-12)			
Poway School District	Public	K-12	Yes	$3800 Enrollment is 2400.			

Note: **The 1991 combined County wide SAT score average is 907. The College-going rate for 1992 is 47.2 percent. Tuition costs were unavailable. According to 2 school districts, the Average Daily Attendance (ADA) amount per child is approximately $3700.00 - $3900.00 per student, per year.**

Primary UIC: N68711

21.b. List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies. San Diego region only, ROICC locations not included.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Chapman University	Day	No	No	None	None	None
	Night	No	No	None	Yes (B.A., B.S.)	Yes (MBA, MFCC, M.A., H.R.M.)
National University	Day	None	None	None	None	None
	Night	None	Yes (Paralegal)	None	Yes (B.A.)	Yes (M.A., MBA)
University of California at San Diego	Day	None	None	Yes	Yes (B.A., B.S.)	Yes (M.A., PhD)
	Night	None	None	Yes	Yes (B.A., B.S)	Yes (M.A., PhD)
University of California at San Diego Extension	Day	None	None	Yes	None	None
	Night	None	Yes	Yes	None	None
Academy of Art College	Day	No	Yes	Yes	Yes (BFA)	Yes (MFA)
	Night	No	Yes	Yes	Yes (BFA)	Yes (MFA)
Edutek	Day	No	Yes	Yes	No	No
	Night	No	No	No	No	No
Maric College	Day	No	Yes	Yes	Yes (A.S.)	No

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	Night	No	No	No	No	No
Pacific Coast College	Day	No	Yes	Yes	No	No
	Night	No	Yes	Yes	No	No
Kelsey-Jenney	Day	No	Yes	Yes	Yes (A.A.)	No
	Night	No	Yes	Yes	Yes (A.A.)	No
Coleman College	Day	No	Yes	Yes	Yes (A.S., B.S.)	Yes (M.S., MBA)
	Night	No	Yes	Yes	Yes (A.S., B.S.)	Yes (M.S., MBA)
Century Business College	Day	No	Yes	Yes	No	No
	Night	No	Yes	Yes	No	No
Advertising Arts College	Day	No	Yes	Yes	Yes (A.A., B.A.)	No
	Night	No	Yes	Yes	Yes (A.A., B.A.)	No
El Dorado College	Day	No	Yes	Yes	No	No
	Night	No	No	No	No	No
ITT Technical Institute	Day	No	Yes	Yes	Yes (A.S., B.S.)	No
	Night	No	Yes	Yes	Yes (A.S., B.S.)	No
San Diego State University	Day	No	No	Yes	Yes (B.A., B.S.)	Yes (PhD, MBA, M.A.)
	Night	No	No	Yes	Yes (B.A., B.S.)	Yes (PhD, MBA, M.A.)
ConCorde Career Institute	Day	No	Yes	Yes	No	No
	Night	No	No	No	No	No
Platt College	Day	No	Yes	Yes	No	No
	Night	No	Yes	Yes	No	No
San Diego Community College	Day	Yes	Yes	Yes	Yes (A.A.)	No

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	Night	Yes	Yes	Yes	Yes (A.A.)	No
Point Loma Nazarene College	Day	No	No	Yes	Yes (B.A., B.S.)	Yes (M.A.)
	Night	No	No	Yes	Yes (B.A., B.S.)	No
California Western Univ. School of Law	Day	No	No	Yes	Yes	Yes (J.D.)
	Night	No	No	No	No	No
Grossmont College	Day	No	Yes	Yes	Yes (A.A.)	No
	Night	No	Yes	Yes	Yes (A.A.)	No
United States International Univ.	Day	No	No	Yes	Yes (A.A., B.A., B.S.)	No
	Night	No	No	Yes	No	Yes (M.A., MBA, DBA, MFCC, PsyD)
Southwestern College	Day	No	Yes	Yes	Yes (A.A., A.S.)	No
	Night	No	Yes	Yes	Yes (A.A., A.S.)	No
Christian Heritage College	Day	No	No	Yes	Yes (B.A., B.S.)	No
	Night	No	No	Yes	Yes (B.A., B.S.)	No
Webster University	Day	No	No	No	No	No
	Night	No	No	Yes	Yes (B.A.)	Yes (MBA, M.A.)
New School of Art & Architecture	Day	No	Yes	Yes	No	No

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	Night	No	Yes	Yes	Yes (A.A., B.A.)	Yes (M.A.)
Palomar College	Day	No	Yes	Yes	Yes (A.A.)	No
	Night	No	Yes	Yes	Yes (A.A.)	No
University of San Diego	Day	None	None	Yes	Yes (B.A., B.S.)	None
	Night	None	None	Yes	Yes (B.A., B.S.)	Yes (M.A., J.D., PhD, MBA)

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21.c. List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies. San Diego region only, ROICC locations not included.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
Chapman University	Day	None	None	None	None	None
	Night	None	None	Yes	Yes (B.A., B.S.)	Yes (MBA, M.A.)
	Corres-pondence	No	No	No	No	No
National University	Day	None	None	None	None	None
	Night	None	None	Yes	Yes (A.A., B.A., B.S.)	Yes (M.A., MFCC, MBA, MBB)
	Corres-pondence	None	None	None	None	None
Palomar College	Day	None	Yes	Yes	Yes (A.A.)	No
	Night	None	Yes	Yes	Yes (A.A.)	No
	Correspond ence	None	No	No	No	No
San Diego Community College	Day	None	None	None	None	None
	Night	Yes (GED)	None	Yes	Yes (A.A.)	None
	Corres-pondence	None	None	None	None	None
University of Redlands	Day	None	None	None	None	None

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	Night	None	None	Yes	Yes (A.A., B.A.)	Yes (M.A.M., MBA)
	Correspond ence	None	None	None	None	None
University of Phoenix	Day	None	None	None	None	None
	Night	None	None	Yes	Yes (B.A., credit toward A.A.)	Yes (M.A., MBA)
	Correspond ence	None	None	None	None	None
University of LaVerne	Day	No	No	No	No	No
	Night	No	No	Yes	Yes (A.A., B.A.)	Yes (M.A., MBA)
	Correspond ence	No	No	No	No	No
Foundation of Educational Achievement	Day	No	No	No	No	No
	Night	Yes	No	No	No	No
	Correspond ence	No	No	No	No	No
Southern Illinois University	Day	None	None	Yes - Weekend courses (B.S.)	Yes - Weekend courses (B.S.)	None
	Night	None	None	None	None	None
	Corres-pondence	No	No	No	No	No

22. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities. San Diego region only, ROICC locations not included.

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Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	0	0	0	Note Q22-1
Manufacturing	0	0	0	Note Q22-1
Clerical	0	0	0	Note Q22-1
Service	0	0	0	Note Q22-1
Other	0	0	0	Note Q22-1

Note Q22-1: UNEMPLOYMENT RATE BROKEN DOWN BY SKILL LEVEL IS NOT AVAILABLE

OVERALL LOCAL UNEMPLOYMENT RATE:
1991 - 6.1% 1992 - 7.4% 1993 - 7.8%

23. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response. San Diego region only, ROICC locations not included.

NAVAL MEDICAL CENTER, SAN DIEGO

Active duty personnel do have difficulty obtaining Primary Care due to facility limitations and staffing. Active duty personnel do not have direct access to the civilian health care system and must seek care within the MHSS. Although access varies from setting to setting, there are constraints on access to various levels of care with long waiting times for specialty appointments (e.g., orthopedics) and limited availability of some very specialized services/treatments (e.g., mental health).

Active duty personnel are required to use the MHSS, which is limited in its ability to serve the patients in a timely fashion. This medical center is a tertiary referral center and operates GME programs which, in order to remain viable (in terms of accreditation), must treat a wide range of disorders (and age groups) not available in the younger and physically healthier active duty population. The case selection necessary to achieve the proper case-mix often leads to situations in which non-active-duty patients must be accepted preferentially, resulting in limitations of the availability of specialty care appointments for active duty members. Non-active-duty beneficiaries may access local civilian care under CHAMPUS (TRICARE); however, active duty members must often travel considerable distances to the nearest tertiary center and wait for an appointment availability.

The NMCSD was originally designed in the 1970's for inpatient stays. Medical Officer examination rooms were not configured for outpatient care. Outpatient services were to be

performed in branch medical centers which have limited space and personnel. Ideally, the Medical Officer should have two treatment rooms and one medical office to maximize efficiency of patient care delivery.

NAVAL DENTAL CENTER, SAN DIEGO

A survey was conducted April 1994; 103 surveys were collected and the results were as follows:

a. 84% of 103 respondents surveyed said "it was easy to get an appointment at the clinic."

b. 83% of 103 respondents stated that they were able to schedule a required follow-up appointment.

Based on above statistics as well as input from Fleet and Shore Liaison Officers, there is no difficulty in access to dental care aboard NDC San Diego.

DENTAL CLINIC WITHIN NAVAL MEDICAL CENTER, SAN DIEGO

Active duty personnel do not have difficulty with access to dental care. Active duty personnel seeking dental care at the Naval Medical Center, San Diego are evaluated and treated within the time periods for specific entities as follows:

a. Annual dental exam: within 24 hours

b. Emergency exam: within 24 hours

c. Emergency treatment: within 24 hours

d. Admission for emergency: within 24 hours

e. TMJ exam: within 2 weeks

f. Major surgery evaluation: within 2 weeks

g. Major surgery treatment: within 1 month

24. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response. San Diego region only, ROICC locations not included.

NAVAL MEDICAL CENTER, SAN DIEGO

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Military dependents have difficulty accessing the MHSS (especially to the severely limited dental care and primary care) because the MHSS is inadequately sized to support the numbers of beneficiaries requiring health care services. However, dependents may access the civilian health care system under CHAMPUS (TRICARE) with relative ease, though the co-pay has in the past been a deterrent to some beneficiaries.

NAVAL DENTAL CENTER, SAN DIEGO

Approximately 97% of patients accessing dental clinic are active duty members.

a. Family members are utilizing "Dependent Dental Care Plan" (DDP) without difficulty in majority of cases.

b. Family members not using DDP are able to access military dental care on a humanitarian basis for relief of pain.

DENTAL CLINIC WITHIN NAVAL MEDICAL CENTER, SAN DIEGO

Military dependents do not have difficulty with access to dental care. Military dependents seeking dental care at the Naval Medical Center, San Diego are evaluated and treated within the time periods for the specific entities as follows:

a. Annual dental exam: Delta Dental Plan

b. Emergency exam: within 24 hours

c. Emergency treatment: within 24 hours

d. Admission for emergency: within 24 hours

e. TMJ exam: within 3 weeks or CHAMPUS referred

f. Major surgery evaluation: within 2 weeks or CHAMPUS referred

g. Major surgery treatment within 1 month

25. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base. San Diego

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region only, ROICC locations not included.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			1
2. Blackmarket (6C)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
3. Counterfeiting (6G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
4. Postal (6L)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
6. Burglary (6N)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
7. Larceny - Ordnance (6R)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
8. Larceny - Government (6S)			

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Base Personnel - military			
Base Personnel - civilian	2	5	4
Off Base Personnel - military			
Off Base Personnel - civilian			

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Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			
Base Personnel - military			
Base Personnel - civilian	8	3	7
Off Base Personnel - military			
Off Base Personnel - civilian			
10. Wrongful Destruction (6U)			
Base Personnel - military			
Base Personnel - civilian	2	1	
Off Base Personnel - military			
Off Base Personnel - civilian			
11. Larceny - Vehicle (6V)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
12. Bomb Threat (7B)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
14. Assault (7G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
15. Death (7H)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
16. Kidnapping (7K)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

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Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
19. Perjury (7P)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
20. Robbery (7R)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
21. Traffic Accident (7T)			
Base Personnel - military			
Base Personnel - civilian	1	2	
Off Base Personnel - military			
Off Base Personnel - civilian			

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Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
23. Indecent Assault (8D)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
24. Rape (8F)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			
25. Sodomy (8G)			
Base Personnel - military			
Base Personnel - civilian			
Off Base Personnel - military			
Off Base Personnel - civilian			

Note Q25-1: Activity does not keep off-base crime stastics in the format requested. The following are the crime stastics for County of San Diego from the FBI Index Crime Rate, not all categories of crimes described above are reflected as they are considered "part 2' crimes and are not included in this index. Source is the San Diego Association of Governments, Criminal Justice Research Division report "Crime in the San Diego Region 1993" dated March 1994:

(All numbers are Crime per 1,000 population)

Crime Definition	FY 1991	FY 1992	FY 1993	
6 Burglary (6N)	15.1	13.2	12.1	
9 Larceny - Personal (6T)	39.6	29.6	27.7	(defined in FBI Index as Larceny Theft)
11 Larceny - Vehicle (6V)	18.8	13.0	12.5	
14 Assault (7G)	6.9	5.9	5.4	(defined in FBI index as Aggravated Assault)
15 Death (7H)	0.2	0.1	0.1	(defined in FBI Index as Homicide)
20 Robbery (7R)	2.4	3.3	2.8	
24 Rape (8F)	0.4	0.4	0.3	(defined in FBI Index as Forcible rape)

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)

Signature

COMMANDER

Title

7/7/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Title

12 JUL 1994
Date

UIC N68711

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

R. C. LEWIS
NAME (Please type or print)

Signature

Commanding Officer (Acting)
Title

6/24/94
Date

Southwest Division, Naval Facilities Engineering Command, San Diego
Activity

Document Separator

ACTIVITY IDENTIFIER UIC N68711

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	Southwest Division, Naval Facilities Engineering Command
Acronym(s) used in correspondence	SOUTHWESTNAVFACENGCOM
Commonly accepted short title(s)	SOUTHWESTDIV

- Complete Mailing Address

SOUTHWEST DIVISION NAVAL FACILITIES ENGINEERING COMMAND
1220 PACIFIC HIGHWAY
SAN DIEGO, CALIFORNIA, 92132-5190

- PLAD

SOUTHWESTNAVFACENGCOM SAN DIEGO CA

- PRIMARY UIC: N68711 (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): NONE PURPOSE: NONE

2. PLANT ACCOUNT HOLDER: Yes __X__ No ____(check one)
Class II plant account holder. Class I is held by the San Diego Unified Port Authority. We have a fifty (50) year lease which expires 8 August 1999, with a fifty year renewal option. We intend to renew this lease.

ACTIVITY IDENTIFIER UIC N68711

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 _X_ 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 _X_ (check one)
  - Primary Host (current) UIC: N/A
  - Primary Host (as of 01 Oct 1995) UIC: N/A
  - Primary Host (as of 01 Oct 2001) UIC: N/A

Note Q3-1: ROICC offices are tenants of the activity at which they are located. See Question 5. Southwest Divisions Design and Public Works Support Divisions are a tenant of the Fleet and Industrial Supply Center, San Diego's Broadway Complex.

- 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 _X_ (check one)

ACTIVITY IDENTIFIER UIC N68711

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
Former Naval Hospital, Long Beach (assigned to SOUTHWESTNAVFACENGCOM for Caretaker/Closure actions 1 April 1995)	Long Beach, CA	N68711 Special Area HL

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

Name	UIC	Location	Host name	Host UIC
ROICC Barstow	N44271	Barstow CA	MCLB Barstow	M62204
ROICC Bridgeport	N68711	Bridgeport CA	MWTC Bridgeport	M64495
ROICC Camp Pendleton	N44270	Camp Pendleton CA	MCB Camp Pendleton	M00681
ROICC Coronado	N68711	Coronado CA	NAS North Island	N00246
ROICC El Centro	N45211	El Centro CA	NAF El Centro	N60042
ROICC El Toro	N44268	El Toro CA	MCAS El Toro	M60050
ROICC Long Beach	N44267	Long Beach CA	NAVSTA Long Beach	N68311
ROICC North Bay	N68711	San Diego CA	NTC San Diego	N00247
ROICC South Bay	N68711	San Diego CA	NAVSTA San Diego	N00245
ROICC 29 Palms	N44265	29 Palms CA	MCAGCC 29Palms	M67399
ROICC Yuma	N44263	Yuma AZ	MCAS Yuma	M62974

Note Q5-1: ROICC is Resident Officer in Charge of Construction
Note Q5-2: ROICC Coronado, North Bay, and South Bay will be consolidated into ROICC San Diego in November 1994.
Note Q5-3: ROICC Long Beach has a satellite office at NWS Seal Beach, later referred to as ROICC Seal Beach.

ACTIVITY IDENTIFIER UIC N68711

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.

BRAC 88/91/93 - Southwest Division will become caretaker and disposal agent for Navy BRAC closing bases, i.e., Salton Sea, NAVSTA Long Beach, NAVHOSP Long Beach, NTC San Diego after operational closure and transfer to NAVFACENGCOM.

BRAC 93 - Closure of NTC San Diego was a contribution factor in the consolidation of ROICC North Bay into ROICC San Diego. Consolidation will occur in November 1994.

BRAC 93 - Closure of MCAS El Toro will result in consolidation of ROICC El Toro with ROICC Seal Beach.

BRAC 91 - Closure of NAVSTA Long Beach will result in consolidation of ROICC Long Beach with ROICC Seal Beach.

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 actions(s).

<u>Current Missions</u>

The mission of SOUTHWESTNAVFACENGCOM is to accomplish the following:

1. Provide planning, design, construction, and repair of public works and public utilities, special facilities, acquiring and disposing of real estate for the Navy in the Southwestern United States.

2. Advise and assist in the administration of facilities management resources.

3. Provide shore facilities planning service, environmental planning, environmental technical Assistance, Environmental compliance evaluation, environmental policy coordination and program management.

4. Navy environmental cleanup and restoration program manager for activities within our area of responsibility.

5. Provide contract support for facility support contracts.

ACTIVITY IDENTIFIER UIC N68711

6. Assist activities in the application of programs assigned to NAVFACENGCOM for technical or management direction.

7. Designated command to perform caretaker and disposal actions for BRAC 88, 91 and 93 Navy BRAC closed bases.

8. West Coast Navy family housing program manager.

9. Additionally, SOUTHWESTNAVFACENGCOM reports to the Commander, Naval Base, San Diego, as regional Engineer and for area coordination.

10. Subordinate command: Engineering Field Activity, Northwest, Silverdale, WA

Projected Missions for FY 2001

1. Same as current mission.

2. Addition of a second subordinate command Engineering Field Activity, West, San Bruno, CA

3. Caretaker and disposal agent for BRAC 95 Navy BRAC closed bases.

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

1. Single agent for planning, design, and construction for the Navy and Marine Corps in the Southwestern United States.

2. Single agent for acquiring and disposing and managing of real estate for the Navy and Marine Corps in the Southwestern United States.

3. Single agent for shore facilities planning service, environmental planning, environmental technical assistance, environmental policy coordination, and installation Restoration program management for the Navy and Marine Corps in the Southwestern United States.

ACTIVITY IDENTIFIER UIC N68711

4. Single agent for contract support for facilities support contracts for the Navy and Marine Corps in the Southwestern United States.

5. West Coast Navy family housing program manager.

6. Designated command to perform caretaker and disposal actions for BRAC 88, 91 and 93 Navy BRAC closed bases in the Southwestern United States.

7. No National Command authority or classified mission responsibilities.

Projected Unique Missions for FY 2001

- Same as current unique mission.

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
NAVFACENGCOM	N00025
• Funding Source	UIC
NAVFACENGCOM	N00025

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 1 January 1994

	Officers	Enlisted	Civilian (Appropriated)
• Reporting Command	10	0	522

Does not include Detachments/ROICCs except officers assigned to ROICC offices in San Diego as they are reflected in UIC N68711.

ACTIVITY IDENTIFIER UIC N68711

• Tenants (total)	3	3	6

Authorized Positions as of 30 September 1994

	Officers	Enlisted	Civilian (Appropriated)
• Reporting Command	10	0	575

Does not includes Detachments/ROICCs except officers assigned to ROICC offices in San Diego as they are reflected in UIC N68711.

• Tenants (total)	3	3	6

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.

Title/Name	Office	Fax	Home
Commanding Officer			
CAPT T.E. GUNN, CEC, USN	619-532-2317	619-532-3830	619-451-9701
. Duty Officer			
Work hours	619-532-2602	619-532-3830	
After hours	619-556-7349		
	ask for SOUTHWESTDIV CDO		
. BRAC Data POC			
CDR M. HUNTZINGER, CEC, USN	619-532-2931	619-532-3824	619-224-3924
. Family Housing POC			
D. FALLS	619-532-2032 Ext 17	619-532-2075	619-538-6123

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

ACTIVITY IDENTIFIER UIC N68711

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
Chaplains Religious Enrichment Development Operations West SD, CA (CREDO)	N68564	3	3	0
Defense Finance and Accounting Services (DFAS)	N60957	0	0	6

- 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					

ACTIVITY IDENTIFIER UIC N68711

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.)
EL CENTRO CA NALS EQFAC	EL CENTRO CA	*See paragraphs 7 and 8 Mission and Unique Missions. Missions are delegated from NAVFACENGCOM designated missions.*
PHOENIX AZ NMCRRC	PHOENIX ARIZONA	
YUMA AZ MCAS	YUMA ARIZONA	
TUCSON AZ NMCRC	DAVIS MONTHAN AFB AZ	
ALBUQUERQUE NM NWEF	ALBUQUERQUE N MEXICO	
FARMINGTON NM NRIC DET	FARMINGTON NM	
WHITE SANDS NM NOMTSTA	WHITE SANDS MSL RGE NM	
CARLSBAD NM NRF	CARLSBAD NEW MEXICO	
LOS ANGELES CA NMCB 16	LOS ALAMITOS CA	
SEAL BEACH CA MCBKS	SEAL BEACH CA	
LONG BEACH CA MOMAG 1	LONG BEACH CA	
SEAL BEACH CA NWS	SEAL BEACH CA	
LONG BEACH CA CRUDESGRU	LONG BEACH CA	
NAVSUPPACT	LONG BEACH CA	
LONG BEACH CA SUPSHP	LONG BEACH CA	
LONG BEACH CA PROPDISPOFF	TORRANCE CA	
LONG BEACH CA MCBKS	LONG BEACH CA	
LONG BEACH CA NMCRRC	LONG BEACH CA	

ACTIVITY IDENTIFIER UIC N68711

LONG BEACH CA PERSUPPACT	LONG BEACH CA	See paragraphs 7 and 8 Mission and Unique Missions. Missions are delegated from NAVFACENGCOM designated missions.
LONG BEACH CA NS	LONG BEACH CA	
LONG BEACH CA SIMA NRMF	LONG BEACH CA	
LONG BEACH CA NAVDENCLINI	LONG BEACH CA	
LONG BEACH CA NSY	LONG BEACH CA	
LONG BEACH CA NAVHOSP	LONG BEACH CA	
ENCINO CA NMCRC	ENCINO CA	
CORONA CA FMSAEG	CORONA CA	
CORONA CA NAVWPNCENDET	NORCO CA	
FALLBROOK CA MCBKS	FALLBROOK CA	
CAMP PENDLETON CA MCALF	CAMP PENDLETON CA	
CAMP PENDLETON CA NVDENCL	CAMP PENDLETON CA	
CAMP PENDLETON CA MCB	CAMP PENDLETON CA	
CAMP PENDLETON ASSLTCFT5	CAMP PENDLETON CA	
CAMP PENDLETON CA NAVHOSP	CAMP PENDLETON CA	
CAMP PENDLETON CA MCAS	CAMP PENDLETON CA	
SAN DIEGO CA NAVTDCRO	SAN DIEGO CA	
SAN DIEGO CA NISO	SAN DIEGO CA	
SAN DIEGO CA SUBTRAFAC	SAN DIEGO CA	
SAN DIEGO CA DEEPSUBSCOL	SAN DIEGO CA	
SAN DIEGO CA NSB	SAN DIEGO CA	
SAN DIEGO CA NMCRRC	SAN DIEGO CA	
SAN DIEGO CA NFECS	SAN DIEGO CA	
POINT LOMA CA NWS DET	POINT LOMA CA	
SAN DIEGO CA NRF	SAN DIEGO CA	
SAN DIEGO CA COM11RESUP	SAN DIEGO CA	
SAN DIEGO FLT&INDSUPCT	SAN DIEGO CA	
SAN DIEGO CA NETSPAC	SAN DIEGO CA	
LONG BEACH NAVREGPROCO	LONG BEACH CA	
SAN DIEGO NAVRESREDCOM	SAN DIEGO CA	
SAN DIEGO NFECMD SWDIV	SAN DIEGO CA	
SAN DIEGO CA NTC	SAN DIEGO CA	
SAN DIEGO FLINTRCTRPAC	SAN DIEGO CA	
SAN DIEGO INSTECHDEVCT	SAN DIEGO CA	
SAN DIEGO NAVCRUITDIST	SAN DIEGO CA	
SAN DIEGO CA NTC OECEN	SAN DIEGO CA	
SAN DIEGO CA NMC SW REGN	SAN DIEGO CA	
SAN DIEGO CA NH	SAN DIEGO CA	
SAN DIEGO CA NSHS	SAN DIEGO CA	
SAN DIEGO CA NAVDRUGLAB	SAN DIEGO CA	
SAN DIEGO CA NAVAIRES	SAN DIEGO CA	
SAN DIEGO CA NATTC DET	SAN DIEGO CA	
SAN DIEGO CA AUXLNDFLD	SAN DIEGO CA	
NORTH ISLAND CA NTISA	SAN DIEGO CA	
SAN DIEGO CA OCEANCOMFAC	SAN DIEGO CA	
SAN DIEGO CA NASCREPPAC	SAN DIEGO CA	
SAN DIEGO CA MCBKS	SAN DIEGO CA	
SAN DIEGO CA NARDAC	SAN DIEGO CA	
SAN DIEGO CA PERSUPPACT	SAN DIEGO CA	
NORTH IS CA RESALEACT	SAN DIEGO CA	
NORTH IS CA NADEP	SAN DIEGO CA	
NORTH ISLAND CA NAS	SAN DIEGO CA	
SAN DIEGO CA NCOMPTELSTA	SAN DIEGO CA	
SAN DIEGO CA NACU	SAN DIEGO CA	
SAN DIEGO CA FLETRAGRU	SAN DIEGO CA	

ACTIVITY IDENTIFIER UIC N68711

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
SAN DIEGO CA COMSYSTOREG	*SAN DIEGO CA*	*See paragraphs 7 and 8 Mission and Unique Missions. Missions are delegated from NAVFACENGCOM designated missions.*
SAN DIEGO CA FTC	*SAN DIEGO CA*	
SAN DIEGO CA NEXCSC	*SAN DIEGO CA*	
SAN DIEGO CA NDS	*SAN DIEGO CA*	
SAN DIEGO CA NAVSEC	*SAN DIEGO CA*	
SAN DIEGO CA MCSFCO	*SAN DIEGO CA*	
SAN DIEGO NAVMASSO DET	*SAN DIEGO CA*	
SAN DIEGO CA SUPSHIP	*SAN DIEGO CA*	
SAN DIEGO NAVALREHCEN	*SAN DIEGO CA*	
SAN DIEGO CA NS	*SAN DIEGO CA*	
SAN DIEGO NAVMEDCLINIC	*SAN DIEGO CA*	
SAN DIEGO CA NESEC	*SAN DIEGO CA*	
SAN DIEGO CA NEPMU #5	*SAN DIEGO CA*	
SAN DIEGO NAVDENCLINIC	*SAN DIEGO CA*	
SAN DIEGO CA NAVRESSOFSO	*SAN DIEGO CA*	
SAN DIEGO CA PWC	*SAN DIEGO CA*	
SAN DIEGO CA SIMA	*SAN DIEGO CA*	
SAN DIEGO DEF DISTR DP	*SAN DIEGO CA*	
NAVSTA SAN DIEGO	*SAN DIEGO CA*	
SAN DIEGO CA DPS DET	*SAN DIEGO CA*	
SAN DIEGO NHLTHRSCHCEN	*SAN DIEGO CA*	
SAN DIEGO NAVSEACENPAC	*SAN DIEGO CA*	
SAN DIEGO CA MCRD	*SAN DIEGO CA*	
SAN DIEGO CA MCRTC	*SAN DIEGO CA*	
MIRAMAR CA MCAS	*SAN DIEGO CA*	
MIRAMAR CA NARC	*SAN DIEGO CA*	
MIRAMAR CA DECA	*SAN DIEGO CA*	
SAN DIEGO FIGHTWPNSCOL	*SAN DIEGO CA*	
MIRAMAR CA NALCREHCTR	*MIRAMAR CA*	
MIRAMAR CA RESALEACT	*MIRAMAR CA*	
MIRAMAR CA NAS	*SAN DIEGO CA*	
MIRAMAR CA NAVCONBRIG	*MIRAMAR CA*	
SAN DIEGO CA ELECWFSPTGP	*SAN DIEGO CA*	
SAN DIEGO CA FCTCPAC	*SAN DIEGO CA*	
SAN DIEGO CA NAVOCPACGR	*SAN DIEGO CA*	
SAN DIEGO CA FASWTC PAC	*SAN DIEGO CA*	
SAN DIEGO CA FCDSSACT	*SAN DIEGO CA*	
SAN DIEGO TACTNGGRPPAC	*SAN DIEGO CA*	
SAN DIEGO CA NPRDC	*SAN DIEGO CA*	
SAN DIEGO NCCOSCRDTEDV	*SAN DIEGO CA*	
SAN DIEGO NAVPERSR&DCN	*SAN DIEGO CA*	
ACTIVITIES OUTSIDE THE NORMAL SOUTHWEST DIVISION FOOTPRINT THAT ARE SERVED BY THE HOUSING OFFICE		
NAS ADAK	*ADAK AK*	*Housing management support*
SUBASE BANGOR	*BANGOR WA*	
NAVAIRWPNSTA CHINA LAKE	*CHINA LAKE CA*	
NAS FALLON	*FALLON NV*	
NAVADMINU IDAHO FALLS	*IDAHO FALLS ID*	
NAS LEMOORE	*LEMOORE CA*	
NAVPGSCOL MONTEREY	*MONTEREY CA*	
CBC PORT HUENEME	*PORT HUENEME CA*	
NAVAIRWPNSTA POINT MUGU	*POINT MUGU CA*	
NAVSHIPYD PUGET SOUND	*BREMERTON WA*	
NAVSTA EVERETT	*EVERETT WA*	
PWC SAN FRANCISCO	*OAKLAND CA*	
NAS WHIDBEY ISLAND	*WHIDBEY ISLAND WA*	
WESTNAVFACENGCOM	*SAN BRUNO CA*	
NAVRADSTA T JIM CREEK	*OSO WA*	

ACTIVITY IDENTIFIER UIC N68711

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"x42" (2 copies, if available); and 11"x17" (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.)

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)

Signature

COMMANDER

Title

6/29/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Title

06 JUL 1994
Date

UIC N68711

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.

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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

R. C. LEWIS
NAME (Please type or print)

Signature

Commanding Officer (Acting)
Title

6/24/94
Date

Southwest Division, Naval Facilities Engineering Command, San Diego
Activity

Document Separator

94

Primary UIC: N68711

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:	Southwest Division, Naval Facilities Engineering Command
UIC:	N68711
Major Claimant:	Naval Facilities Engineering Command

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 source. Records must be retained by the certifying official to clearly document the source of any non-DoD information submitted for this data call.
General Instructions/Background (Continued):

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:	$50.5K

Source of Data (1.a. Salary Rate):DCPS, Gross Pay

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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			
San Diego County	CA	23	637	100	18	25-30
TOTAL				100		

Note: 1.b.1 Excludes ROICCs outside San Diego County (ROICC Bridgeport, ROICC Long Beach, ROICC El Toro, ROICC 29 Palms, ROICC Barstow, ROICC El Centro and ROICC Yuma) and the NAVFAC-wide intern program.

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:

SAN DIEGO COUNTY

Source of Data (1.b. 1) & 2) Residence Data): COMNAVBASE San Diego/MCB Camp Pendleton

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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)
San Diego	San Diego	within city limits
Chula Vista	San Diego	13
Escondido	San Diego	39
Oceanside	San Diego	35
Tijuana	Baja, Mexico	18

Source of Data (1.c. Metro Areas): Greater San Diego Chamber of Commerce, Economic Bulletin, population as of January 1, 1994/distance from road map.

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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	3	0.5%
20 - 24 Years	17	3%
25 - 34 Years	141	22%
35 - 44 Years	205	32%
45 - 54 Years	193	30%
55 - 64 Years	69	11%
65 or Older	9	1.5%
TOTAL	637	100 %

Source of Data (1.d.) Age Data): DCPDS via Query (Desire) from HRO, SD

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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	1	0.5
9th through 11th Grade	1	0.5
12th Grade or High School Equivalency	150	23
1-3 Years of College	114	18
4 Years of College (Bachelors Degree)	273	43
5 or More Years of College (Graduate Work)	98	15
TOTAL	637	100 %

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.)	5
Associate Degree	31
Bachelor Degree	273
Masters Degree	67
Doctorate	3

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Source of Data (1.e.1) and 2) Education Level Data): DCPDS via QUERY/HRO SD

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.**

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 (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various		

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Industry	SIC Codes	No. of Civilians	% of Civilians
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		
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		
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	32	5%
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		

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Industry	SIC Codes	No. of Civilians	% of Civilians
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81	12	1.9%
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	516	81%
5n. Other Misc. Services	89		
Sub-Total 5a. through 5n.:	70-89		
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		
6c. Public Finance	93		
6d. Environmental Quality and Housing Programs	95	77	12.1
Sub-Total 6a. through 6d.			
TOTAL		637	100 %

Source of Data (1.f.) Classification By Industry Data): DCPDS via QUERY/HRO SD

NOTE: **5.m. includes 81 contract specialists.**

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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.**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	269	42.2
2. Professional Specialty		
2a. Engineers	187	29.3
2b. Architects and Surveyors	36	5.7
2c. Computer, Mathematical & Operations Research	14	2.2
2d. Life Scientists	2	0.3
2e. Physical Scientists	13	2.0
2f. Lawyers and Judges	10	1.6
2g. Social Scientists & Urban Planners	7	1.1
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		
2n. Visual Arts		
Sub-Total 2a. through 2n.:	269	42.2
3. Technicians and Related Support		
3a. Health Technologists and Technicians	1	0.2
3b. Other Technologists		
Sub-Total 3a. and 3b.:		
4. Administrative Support & Clerical	95	14.9
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		

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Occupation	Number of Civilian Employees	Percent of Civilian Employees
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	3	0.5
TOTAL	637	100 %

Source of Data (1.g.) Classification By Occupation Data):DCPDS QUERY/HRO SD

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.

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:	81
2. Percentage of Military Spouses Who Work Outside of the Home:	31
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:	37 Note
3b. Employed "On-Base" - Non-Appropriated Fund:	
3c. Employed "Off-Base" - Federal Employment:	
3d. Employed "Off-Base" - Other Than Federal Employment	37

Note: All spouses in response 3a are military married to military.

Source of Data (1.h.) Spouse Employment Data): Survey of military assigned to UIC N68711 and tenant commands at Southwest Division headquarters.

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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.

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.

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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.

Note: Responses for Table A are the impact on the local community (defined as the City of San Diego) to absorb up to 100% increase of employees at this activity (660 total). The A ratings on this table are based on the command being a well paid professional staff who could afford housing in San Diego and that the minor impact of a 660 person increase as compared to the region's anticipated 50,000/year growth is insignificant.

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	A	A	A
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

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Category	20% Increase	50% Increase	100% Increase
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):

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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.

Note: For consistency, this is a regional response that considered a 20, 50 and 100% increase of the current total military and DOD civilian population (159,000 total) in San Diego County. The table is the ability of the civilian community to absorb the increases, it does not include the ability of the military community to absorb any increases (i.e. Health Care Facilities evaluation does not include the absorption ability of the existing Navy medical facilities).

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

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

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Category	20% Increase	50% Increase	100% Increase
Wastewater Treatment	C	C	C
Storm Water Collection	C	C	C
Solid Waste Collection and Disposal	C	C	C
Hazardous/Toxic Waste Disposal	C	C	C
Recreation Facilities	B	B	B

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.

General notes: Based on the current military and DOD civilian population of 158,000, a 20% increase is 31,600 people; a 50% increase is 79,000 people; and a 100% increase is 158,000 people.

The table ratings are based on a <u>six</u> year absorption period. (5,666/year for a 20 % increase; 13.166/year for a 50% increase; and 26,333/year for a 100% increase.)

The ratings reflect maintaining the current Quality of Life that the San Diego region provides.

The ratings <u>assume</u> the military growth as being <u>above</u> the region's growth estimates of 50,000/year over the next 20 years.

A basic economic development question facing the State of California and its local governments is the replacement of aging infrastructure and the development of new infrastructure to meet the new economic challenges. Recent state-wide referendums that would have increased infrastructure funding for recreation activities, earthquake retrofitting of highway bridges and education facilities were defeated. The State of California estimates that the State's annual deficit is $2 to $3 billion; the accumulated state deficit is estimated to be $9 billion.

At the local level, all local budgets have been reduced and restricted by State requirements or local policies. Essential government services are being hard hit by the recession and budgetary constraints. State and local resources do not exist to support the anticipated population growth of the County of 1 million people in the next 20 years (50,000/year). In 1993, there was a net gain of 41,050 people in San Diego County.

Based on these elements the table is biased toward the C rating regardless of an increased military presence.

Specific Comments on C Ratings:

Off Base Housing -- Large tracts of land are being held from development (much in planned development areas) due to endangered species concerns. An effort is underway to identify critical habitat throughout the County which when completed will open currently restricted lands to development. The continued poor economy is slowing the construction of new homes.

Schools - Public -- As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. As can be seen from Question 3.b.1, most school districts are at capacity and have been using trailers to accommodate student growth. New school infrastructure, teachers, etc. are needed.

Public Transportation -- Roadways -- Traffic throughout San Diego County is at Level of Service (LOS) C and D. Increases in population deteriorate the LOS. New highways are planned and construction is ongoing, but the new construction can not keep pace with the population growth.

Fire Protection -- As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. Additional funding is required for more firefighters, equipment and stations.

Police -- As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. Additional funding is required for more police.

Health Care Facilities -- As mentioned above, essential government services are being hard hit by the recession and budgetary constraints. Again, the rating is based on the civilian community providing this service. More facilities are needed.

Water Supply -- California is dependent of water from snowmelt and the Colorado River. The overall population growth in California and in the other areas that depend on these

sources of water are overlapping these limited water sources. Several years of drought have resulted in water restrictions. Development of alternate water sources is needed.

Energy Supply -- No new energy producing plants are being built in California. Development of new energy production sources, cooperative agreements with other utilities systems and infrastructure investment are needed.

Energy Distribution -- Continued development is impacting the existing distribution network. environmental concerns over high voltage transmission lines is limiting new construction. Infrastructure investment is needed.

Wastewater Collection -- An extensive program for collection and treatment is under way in most of San Diego County. This is a multi-billion dollar investment being born by the ratepayer and is due to non-compliance with the Clean Water Act. The system once completed will be sized for the anticipated population. Much of the existing collection system is old and needing repair/replacement.

Wastewater Treatment -- An extensive program for collection and treatment is under way in most of San Diego County. This is a multi-billion dollar investment being born by the ratepayer and is due to non-compliance with the Clean Water Act. The system once completed will be sized for the anticipated population.

Storm Water Collection -- During the spring rains, many areas flood due to undersized and inadequate storm water drains. Extensive development has "paved" over areas that used to absorb storm runoffs.

Solid Waste Collection and Disposal -- The existing landfills have finite lives and approvals for new landfills are years away. Extensive recycling programs and State mandated recycling goals will help reduce solid waste volume.

Hazardous/Toxic Waste Disposal -- No State facility exists for disposal of low level radioactive waste, landfills capable of accepting hazardous/toxic waste have finite lives. Hazardous/toxic waste minimization/elimination programs are necessary.

Source of Data (2.b. 1) & 2) - Regional Table): San Diego Association of Governments

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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: 6.0%

Units for Sale: 1.5%

Source of Data (3.a. Off-Base Housing): Family Housing market Analysis of 12/92 by Robert D. Niehaus, Inc. for PWC San Diego.

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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).

THIS QUESTION WAS ANSWERED FOR SAN DIEGO COUNTY SCHOOLS ONLY.

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	
San Diego Unified School District	San Diego	112	22	16	127,000	(1)	30	32	Yes
Poway Unified School District	San Diego	18	5	3	27,884	23,000	22.5	34	Yes
Chula Vista City Elementary School District	San Diego	32	N/A	N/A	18,284	(1)	29.8	31	No
Sweetwater Union High School District	San Diego	N/A	10	9	29,000	(1)	27	27	No
South Bay Union Elementary School District	San Diego	13	N/A	N/A	9,832	(1)	33	33	No
San Ysidro Elementary School District	San Diego	5	1	N/A	3,080	(1)	30	30	No
Alpine Union Elementary School District	San Diego	3	1	N/A	2,059	1,600	26.6	30	No
Bonsall Union Elementary School District	San Diego	1 (K-3)	1 (4-8)	N/A	1,244	1,244	27	30	No
Cajon Valley Union Elementary School District	San Diego	20	4	N/A	18,223	14,870	30.3	33	No
Cardiff Elementary School District	San Diego	2	N/A	N/A	951	951	28	30	No
Dehesa Elementary School District	San Diego	1	N/A	N/A	175	210	28	32	No
Del Mar Union Elementary School District	San Diego	3	N/A	N/A	1,200	1,400	24	27	No

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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	
Encinitas Union Elementary School District	San Diego	8	N/A	N/A	5,013	6,650	28.5	28.5	No
Escondido Union Elementary School District	San Diego	14	3	N/A	15,800	(1)	30	30	No
Fallbrook Union Elementary School District	San Diego	6	1	N/A	5,930	6100	30	33	Yes
Jamul-Dulzura Union Elementary School District	San Diego	2	1	N/A	1,229	1,229	27.5	33	No
Julian Union Elementary School District	San Diego	1	1	N/A	515	(1)	30	30	No
Lakeside Union Elementary School District	San Diego	7	2	N/A	4,897	(1)	28	31	Yes
La Mesa-Spring Valley	San Diego	18	4	N/A	14,200	13,461	28.3	32	Yes
Lemon Grove Elementary School District	San Diego	6	2	N/A	4,206	(1)	27	30	Yes
National Elementary School District	San Diego	10	N/A	N/A	6,248	(1)	30	32	Yes
Pauma Elementary School District	San Diego	2	N/A	N/A	390	(1)	26	32	No
Rancho Santa Fe Elementary School District	San Diego	1	1	N/A	590	(1)	30	30	No
San Pasqual Union Elementary School District	San Diego	1	N/A	N/A	260	315	26	35	No
Santee Elementary School District	San Diego	10	8	N/A	8,123	(1)	31	32	No
Solana Beach Elementary School District	San Diego	4	N/A	N/A	1,902	(1)	27	27	No
Spencer Valley Elementary School District	San Diego	1	N/A	N/A	28	(1)	28	30	No

Primary UIC: N68711

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	
Vallecitos Elementary School District	San Diego	1	N/A	N/A	215	215	32	32	No
Valley Center Union Elementary School District	San Diego	2	1	N/A	2,414	(1)	28	30	No
Warner Union Elementary School District	San Diego	1	N/A	N/A	260	400	26	35	No
Escondido Union High School District	San Diego	N/A	N/A	3	6,900	(1)	30	35	No
Fallbrook Union High School District	San Diego	N/A	N/A	1	2,500	(1)	30	30	No
Julian Union High School District	San Diego	N/A	N/A	1	200	(1)	17	35	No
San Dieguito Union High School District	San Diego	N/A	3	2	7270	7270	28.5	31	No
Borrego Springs Unified School District	San Diego	1	N/A	1 (7-12)	401	(1)	30	30	No
Mountain Empire Unified School District	San Diego	6	1 (7-12)	0	2,050	2,050	30	35	No
Oceanside Unified School District	San Diego	15	3	3	18,072	18,072	30	35	Yes
Ramona Unified School District	San Diego	5	1	2	6,500	6,400	30	35	Yes
San Marcos Unified School District	San Diego	7	1	3	10,300	10,067	31	35	No
Vista Unified School District	San Diego	13	3	2	21,000	(1)	30	35	No
Carlsbad Unified School District	San Diego	7	1	1	6,706	6,706	32	35	No
Coronado Unified School District	San Diego	2	1	1	2,400	(1)	30	31	Yes
Grossmont Union High School District	San Diego	N/A	N/A	10	20,010	(1)	30	32	No

(1) District at or exceeding capacity. Schools could add trailers to increase capacity to handle overcrowding at the schools. This capacity changes rapidly as rooms are being converted from one type of class to other.

Primary UIC: N68711

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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

Note: 20 Schools have been built in San Diego County the past two years, 14 are under construction and 27 are planned for construction in the next five years according to the San Diego County Department of Education. No information is available on the numbers of schools to be closed or the total increase of student enrollment.

Source of Data (3.b.1) Education Table): San Diego County Department of Education

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.

NO SECTION 6 SCHOOLS ON ANY BASE IN SAN DIEGO COUNTY

Source of Data (3.b.2) On-Base Schools): COMNAVBASE San Diego/MCB Camp Pendleton

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 :

San Diego State University
University of California San Diego
- a) Fifth College
- b) John Muir College
- c) Revelle College
- d) Third College
- e) Warren College

San Diego Miramar College
United States International University at San Diego
San Diego Mesa College
Grossmont College
University of San Diego
San Diego City College
Point Loma College
Cuyamaca College

Primary UIC: N68711

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Christian Hertiage College
Southwestern College
National University
Palomar College
Mira Costa College
California Western School of Law
Western State University College of Law
New School of Architecture
California School of Professional Psychology
Chapman College
Charles H Mason University
William Lyon University
The University for Humanistic Studies
West Coast University
La Jolla University
Webster University
La Jolla Academy of Advertising Arts
University of Phoenix
University of La Verne

Source of Data (3.b.3) Colleges): San Diego County Department of Education/Yellow Pages

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:

American Business College
Computerized Accounting, Administrative Secretary, Legal Secretary, Word Processing, Data Entry, and Computer Training
ABC Tech Centre City
Automotive Technology, Air Conditioning/Heating & Refrigeration, Building Maintenance(Carpentry, Plumbing, Electrical), and Private Security
ABC Tech Mission Gorge
Drafting (AUTOCAD), Electronics, Digital, Microprocessor, Computer Tech
San Diego College
Medical Assistant, Pharmacy Technician, Registered Dental Assistant, Optical Technician, Medical Office Specialist
Kelsey-Jenney Business College

Accounting and Finance, Paralegal, Court Reporting, Management/Sales & Marketing, Legal & Executive Secretarial, Computer Applications & Word Processing

Platt College

Computer Graphics, Graphic Design, Architectural or Electromechanical Drafting or Computer-Aided Drafting

Concorde Career Institute

Medical Assistant, Dental Assistant, Medical Office Management, Vocational Nurse (LVN), Paralegal, Computer Service Technician, Mirco-Computer Operator

Maric College of Medical Careers

Medical Assistant, Medical Insurance, Medical Receptionist, Medical Administration, Medical Transcriptionist, Licensed Vocational Nurse

Design Institute of San Diego

Interior Design

Apollo College

Medical Assistant, Medical Office Secretary, Computerized Medical Office Secretary, Electronics Technician, Legal Assistant, Computerized Office Systems, and Hotel-Motel Management

Century Schools

Chef, Hotel & Restaurant Bartenders, Waiters & Waitresses, Paralegal, Legal Secretary, Bankteller, Word Processing/Typing, Security Officer/Private Investigations

Watterson College Pacific

Court Reporting, Paralegal, Word Processing/Computer Specialist, Travel and Tourism, Security Professions, and Medical Assistant

Pacific Coast College

Computerized Accounting Specialist, Data Entry Specialist, Word Processing Specialist, Computerized Office Specialist, Legal Secretarial, Medical Receptionist, Vocational Nursing, and Nursing Assistant

Academy of International Bartending

Bartending

DTI Institute

Advertising Art, Computer Graphics/Desktop Publishing, and Dental Lab Technology

Sawyer College of Business

Computerized Accounting, Legal Secretary, Electronics Technician, Word Processor, Computer Operator, and Receptionist

North Park College

Word Processor, Administrative Assistant, Micro Computer Repair Technician, Para-Legal Assistant

Source of Data (3.b.4) Vo-tech Training): San Diego County Department of Education/Yellow Pages

Primary UIC: N68711

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

c. **Transportation.**

1) Is the activity served by public transportation?

	Yes	No	
Bus:	XX	___	
Rail:	XX	___	Station one block away
Subway:	___	XX	
Ferry:	XX	___	Terminal three blocks away

Source of Data (3.c.1) Transportation): Command knowledge.

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.

AMTRAC Station, Broadway in San Diego. Distance from base: one block.

Source of Data (3.c.2) Transportation): Yellow Pages/command knowledge

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.

San Diego International Airport (Lindberg Field), Harbor Drive, San Diego. Distance from base: 2 miles.

Source of Data (3.c.3) Transportation): Yellow Pages/map

4) How many carriers are available at this airport?

12 major airlines and 4 commuter airlines.

Source of Data (3.c.4) Transportation): Yellow Pages

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

I-5, 1 mile

Source of Data (3.c.5) Transportation): Map

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.)

Activity has one gate leading from a four lane divided north-south orientated street. The street is at LOS A and has the capacity for growth. Of the employees who drive about 75% arrive from the north and 25% arrive from the south and most must use the interstate and state highway systems which are at LOS C or D. There are no congestion problems directly contributable to the activity, we are one of a number of "companies" located in downtown San Diego.

b) Do access roads transit residential neighborhoods?

NO

c) Are there any easements that preclude expansion of the access road system?

Existing structures preclude expansion. However, as stated above, immediate access into the activity is not a problem.

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?

Railroad track one block east carry AMTRAC, trolley and freight traffic. East-west traffic in downtown San Diego is interrupted by this rail traffic.

Source of Data (3.c.6) Transportation): Command knowledge.

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.

Fire protection agreement exists with the City of San Diego. The agreement covers both fire protection services and hazardous material incident services. Hazardous material incident services are also available from the Federal Fire Department under COMNAVBASE San Diego.

Source of Data (3.d. Fire/Hazmat): Command information

e. **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?

Proprietorial Legislative jurisdiction only.

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.

N/A

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection?

No

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.

N/A

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.

N/A

Source of Data (3.e. 1) - 5) - Police): Southwest Division Security Officer

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.

Southwest Division has agreements with local utility purveyors for water, sewer, electricity, and natural gas. Refuse service is provided by the Navy Public Works Center, San Diego.

Utility services are obtained through utility contracts (administered by Southwest Division) as follows:

Commodity	Contractor
Water	City of San Diego
Sewer	City of San Diego
Natural Gas	San Diego Gas & Electric
Electricity	San Diego Gas & Electric

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.

Voluntary water conservation measures throughout the State of California have been in place for the past five years due to a continuing drought. These measures have had no impact on our operations.

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

restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.

No significant disruptions in service have occurred.

Source of Data (3.f. 1) - 3) Utilities): Southwest Division, Code 16

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. Military	Active Duty - Department of Navy	122,000
2. Department of Navy Full-time Civilians	Department of Navy	36,000
3. University of California San Diego	Education	17,000
4. San Diego County	Public Service	13,000
5. San Diego Unified School District	Public Service	13,000
6. City of San Diego	Public Service	10,000
7. Sharp Healthcare	Medical	9,000
8. Martin Marietta	Manufacturing	9,000 (Note 1)
9. Scripps Memorial Hospitals	Medical	8,000
10. State of California	Public Service	7,000
11. U. S. Postal Service	Mail	6,000
12. San Diego Community College District	Education	5,100

Primary UIC: N68711

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Note 1: Martin Marietta purchased the assets of the General Dynamics Corporation in San Diego has announced the movement of most all jobs from the San Diego area.

Source of Data (4. Business Profile): San Diego and Chula Vista Chamber of Commerces, Department of Navy, San Diego Association of Governments

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:

a. Loss of Major Employers:

General Dynamics sold most of its interests in San Diego and its successor Martin Marietta has announced that they will ceased move most all operations from San Diego. The remaining General Dynamics asset (Convair Division) announced 1 July that they will cease operation in 1996, the loss of 2,100 jobs. All aerospace industries in San Diego (General Dynamics, Martin Marietta and Rohr) have suffered dramatically from cutbacks in defense industries and aerospace.

b. Introduction of New Businesses/Technologies:

New business growths are expected to be in the biotechnology, healthcare, computers and electronics, and telecommunications.

c. Natural Disasters:

No major disasters affecting San Diego County have occurred over past 5 years. As was shown recently in Los Angeles, there is always a potential for earthquakes.

d. Overall Economic Trends:

The economy is slow in returning from the recession that is affecting California. The area continues to have a net increase of people, however the high paying jobs are being terminated or moved out of the area. Planners at the San Diego Association of Governments predict an increase of 29,000 jobs per year till 2015.

Source of Data (5. Other Socio/Econ): San Diego Associations of Governments.

Primary UIC: N68711

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.

Command is active in the "Partners in Education" program, having adopted a San Diego City school.

Command is active in the Society of American Military Engineers and it's annual Science Fair and scholarship program.

Source of Data (6. Other): Command knowledge

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)

Signature

COMMANDER
Title

7/21/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

8/1/94
Date

UIC N68711

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

T. E. GUNN
NAME (Please type or print)

Signature

Commanding Officer
Title

14 July 94
Date

Southwest Division, Naval Facilities
Engineering Command, San Diego
Activity

Document Separator

95 R

2aR1. EFD/EFA Staffing. Provide a summary of the workyear history/plan for each of the fiscal years indicated. FY 1994 data should be as of 31 March 1994.

This chart includes corrections as of 1 Dec 1994.

Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Military-EFA on San Bruno Compound	13	11	8	10	9	9	9	9	9	8	8
Military-ROICC/other	94	78	46	32	32	32	31	29	27	25	23
Civilians-EFA on San Bruno Compound	548	475	519	366	350	341	310	286	246	243	225
Cvilians-at Caretaker Detachments	0	0	0	9	36	64	113	170	167	155	155
Civilians-ROICC/other	376	264	114	89	104	120	100	90	80	78	76
Contractors (i.e.temporary, term employees)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

2R 12-1-94

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Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
TOTAL-EFD/CARETAKER	561	486	382	385	395	414	432	465	422	406	388
TOTAL-ROICC/OTHER	470	342	160	121	136	152	131	119	107	103	99
GRAND TOTALS*	1,031	828	542	506	531	566	563	584	529	509	487

**Staffing summaries reflect end strength data, except for FY-94, which shows as of 31 Mar 94. FY-91 Includes EFA NW and NAVFAC PDC Program. FY-92 includes EFA NW.*

3a. Historical and Projected Workloads - Provide the measurement indicators listed below for FY 1991-1994 in table 1c. and 1d. on the following page.

Design and Construction: Work in Place - Provide total WIP (in K$) for income bearing projects. Include construction, repair and FSC contracts.

Design and Construction: Work in Place - Provide total WIP (in K$) for non-income bearing projects. Include Minor Construction, Repair and FSC.

Design and Construction: Program Execution - Provide total dollar design value of design completed and construction awarded for MCON, MCNR, BRACON and FHN.

Utilities and Energy: Provide dollar value of utility expenditures for the year.

Environmental: Provide dollar values of award for DERA, Compliance,HA, and BRAC Environmental.

Real Estate: Provide Navy Class I and II Plant Account (CPV of their customers), Total Acreage of their customers, and No of Leases Managed

Facilities Management Support: No. of customers, served; No of bases served; Current Plant Value supported in $K; and Total acreage supported.

Contract Support: Total dollar volume of contract awarded and changes executed.; Total number of contracts executed.

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, RADM, CEC, USN
NAME (Please type or print)

Signature

ACTING COMMANDER
Title

Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

12/14/94
Date

R

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)

Jack Buffington
Signature

COMMANDER
Title

12/2/94
Date

NAVAL FACILITIES ENGINEERING 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)

NAME (Please type or print)

Signature

Title

Date

R

DATA CALL57 Revision as of 1 December 1994 **N62474**

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.

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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

CDR Robert P. Buchholz

Signature

Acting Commanding Officer

1 December 1994

Engineering Field Activity, West

Document Separator

95

R

WESTNAVFACENGCOM CLARIFICATION QUESTIONS/ANSWERS FOR DATA CALLS NO. 57 AND 58.

DATA CALL N0. 57
ALL EFDs/EFAs:

QUESTION Q2a: For staffing listed, provide breakdown of staff between main EFD office vs. satellite offices such as ROICC office (i.e., FY 1994 Total staffing = 500: Breakdown is 380 at main site, and 120 at all non-EFD site ROICC offices).

RESPONSE: The below chart reflects the breakdown of staff between the main EFD office vs. the satellite offices. In preparing this chart, it was discovered that there had been an error made in calculating the Work Year numbers from Year End strength in the original submittal. This chart includes the corrections. It also reduces the Military numbers in the later 1990's.

PLEASE NOTE: ROICC NUMBERS IN THE OUTYEARS DONOT REFLECT 6 OFFICER AND 42 CIVILIAN WORK YEARS REQUIRED FOR WORKLOAD OUTSIDE OF THE SAN FRANCISCO BAY AREA THAT WILL TRANSFER WITHTRANSFER OF AOR TO OTHER WEST COAST ACTIVITY.

Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Military-EFD	13	11	8	10	11	9	8	8	8	8	8
Military-ROICC/other	94	78	46	32	32	32	31	29	18	7	7
Civilian-EFD	548	475	374	349	293	227	215	201	186	178	178
(Caretaker)	0	0	0	9	30	64	113	170	167	0	0
Civilian-ROICC/Other	376	264	114	89	78	53	28	13	0	0	0
Contractors (i.e.temporary, term employees)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL-EFD/ (Caretaker)	561	486	382	368	334	300	336	379	361	186	186
TOTAL-ROICC/Other	470	342	160	21	110	85	59	42	187	7	7
GRAND TOTALS*	1,031	828	542	489	444	385	395	421	379	193	193

**Staffing summaries reflect end strength data, except for FY-94, which shows as of 31 Mar 94. FY-91 Includes EFA NW and NAVFAC PDC Program. FY-92 includes EFA NW.*

EFA WEST

Enclosure (1)

WESTNAVFACENGCOM CLARIFICATION QUESTIONS/ANSWERS FOR DATA CALLS NO. 57 [redacted]

QUESTION Q3b: Confirm that # customers, # acres, CPV, contract funds given by SWDIV and LANTDIV include only those customers for which they provide direct EFD support (i.e., those that are in their geographical area, not including EFAs such as NW, CHES, NDIV, WDIV). Otherwise these are double counted. For those EFDs such as NDIV and SWDIV that handle housing for more than just their EFD area of responsibility, note which customers are housing only. Also assure that housing unit are not double counted between EFDs. Though notes on SWDIV Data Call are helpful in understanding the source of the numbers, it is unclear what information represents SWDIV only (i.e., San Diego and former WDIV areas).

RESPONSE: WESTNAVFACENGCOM San Bruno was not privy to the DATA CALL NO. 57 responses provided by SOUTHWESTNAVFACENGCOM and LANTNAVFACENGCOM. Therefore, we can not confirm whether or not their responses double counted numbers. However, as a result of discussions with SOUTHWESTNAVFACENGCOM, we feel that the issue of double counting on the West Coast is not a problem. SOUTHWESTNAVFACENGCOM was also provided with a copy of our earlier Data Call 57 response to NAVFACENGCOM. WESTNAVFACENGCOM's response only provided numbers for programs that were managed in our footprint during the periods indicated.

WESTDIV ONLY:
DATA CALL NO. 57:

QUESTION Q3c: Confirm that Family and Bachelor Housing Measurement Indicators are not provided for FY-95-97 because another EFD manages these programs. State which EFD.

RESPONSE: WESTNAVFACENGCOM San Bruno did not provide Measurement Indicators for Family and Bachelor Housing Programs for FY-95-97 since we no longer manage those programs. SOUTHWESTNAVFACENGCOM San Diego manages those programs in our footprint.

R

DATA CALL 57 & 58 Clarification N62474

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."

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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

CAPT Terry M. Dillon

Signature

Commander

12 September, 1994

Western Division,
Naval Facilities Engineering Command

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)

Signature

COMMANDER
Title

11/28/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

12/14/94
Date

Document Separator

95

CAPACITY ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY: WESTERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
ACTIVITY UIC: N62474

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD/EFA	LOCATION	CITY, STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA, PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON, SC
ATLANTIC DIVISION	NORFOLK	NORFOLK, VA
ENGINEERING FIELD ACTIVITY, CHESAPEAKE	WASHINGTON	WASHINGTON, DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO, CA
PACIFIC DIVISION	HONOLULU	HONOLULU, HI
SOUTHWEST DIVISION	SAN DIEGO	SAN DIEGO, CA
ENGINEERING FIELD ACTIVITY, NORTHWEST	SILVERDALE	SILVERDALE, WA

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Primary UIC: N62474

In preparing your response, ensure your response indicates which satellite offices or dets are included (i.e. all ROICCs included, no ROICCs included, etc.)

1a. Historical and Projected Expenditures: Budget (incl. support, travel, etc) and civilian workyears. Use the following table to describe the historic workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule. Dollar amounts should be stated in then-year dollars. FY 1994 data should be as of 31 March 1994.

	FY1991		FY1992		FY1993		FY1994		FY1995	
	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY	Budget $K	WY
TOTAL FOR EFD/EFA	52,864	1,105	47,258	744	33,063	433	34,236	438	31,529	392

	FY1996		FY1997		FY1998		FY1999		FY2000		FY2001	
	Budget $	WY	Budget $	WY	Budget $	WY	Budget $K	WY	Budget $K	WY	Budget $	WY
TOTAL FOR EFD/EFA	28,508	344	30,303	355	33,717	384	32,285	357	22,758	244	17,562	178

The above charts include all ROICC's/OIC's/OICC's/Branch Offices, etc for FY-1991-1994.

2a. EFD/EFA Staffing. Provide a summary of the workyear history/plan for each of the fiscal years indicated. FY 1994 data should be as of 31 March 1994.

Staffing	FY 1991	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Military	107	89	55	41	41	35	27	25	24	24	24
Civilian- (Caretaker)	924	827	519	420 18	362 30	258 64	243 113	214 170	190 167	244	178
Contractors (i.e.temp-orary, term employees)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTALS*	1,031	916	574	479	433	357	383	409	381	268	202

**Staffing summaries reflect end strength data, except for FY-94, which shows as of 31 Mar 94. FY-91 Includes EFA NW and NAVFAC PDC Program. FY-92 includes EFA NW.*

3a. Historical and Projected Workloads - Provide the measurement indicators listed below for FY 1991-1994 in table 1c. and 1d. on the following page.

Design and Construction: Work in Place - Provide total WIP (in K$) for income bearing projects. Include construction, repair and FSC contracts.

Design and Construction: Work in Place - Provide total WIP (in K$) for non-income bearing projects. Include Minor Construction, Repair and FSC.

Design and Construction: Program Execution - Provide total dollar design value of design completed and construction awarded for MCON, MCNR, BRACON and FHN.

Utilities and Energy: Provide dollar value of utility expenditures for the year.

Environmental: Provide dollar values of award for DERA, Compliance,HA, and BRAC Environmental.

Real Estate: Provide Navy Class I and II Plant Account (CPV of their customers), Total Acreage of their customers, and No of Leases Managed.

Facilities Management Support: No. of customers, served; No of bases served; Current Plant Value supported in $K; and Total acreage supported.

Contract Support: Total dollar volume of contract awarded and changes executed.; Total number of contracts executed.

Family Housing: Total number of housing units and dollar value of program execution (FHN, O&MN)

BRAC: Total number of bases to be closed or realigned under EFD/EFA cognizance and number of offices/WYs assigned to caretaker support operations.

Bachelor Housing Management: Provide in house expenditures against program execution of BOQ operations in dollars.

Facilities Planning: Total number of bases/installations served by this EFD/EFA; Dollar volume of EA/EISs awarded for the fiscal year; Other support provided in $K (i.e. studies).

Transportation: Number of CESE units managed.

3b. EFD/EFA Historical Workload Indicators: Summary Table. Use the following table to describe the historical workload for this site in terms of funding and workyears. Dollar amounts should be stated in then-year dollars. FY 1994 data should be as of 31 March 1994.

Measurement Area	Measurement Indicator	Unit	FY 1991	FY 1992	FY 1993	FY 1994
Design and Construction	Work in Place, income bearing	$K*	222,200	131,400	204,000	89,000
	Work in Place, non-income bearing	$K	131,100	94,600	89,000	26,000
	Design Completed + Construction Awarded	$K*	251,000	218,000	204,000	9,800
Utilities/Energy	Utility Expenditures	$K	167,311	122,129	120,572	119,739
Environmental	DERA	$K	84,082	47,773	22,693	36,800**
	Compliance	$K	3,341	12,979	12,166	5,900**
	HA	$K	3,181	2,274	3,314	3,100**
	BRAC Environmental	$K	0	95	30,434	117,436*
Real Estate	CPV	$M	18,140	13,151	13,151	13,151
	Total Acreage	Acres	2,443,879	1,336,219	1,336,219	1,336,219
	No of Leases	#***	881	825	826	810
Facilities Mgmt. Support	No of Customers	#	71	45	45	44
	No of bases served	#	71	45	45	44
	CPV	$M	18,140	13,151	13,151	13,151
	Total acreage	#	2,443,879	1,336,219	1,336,219	1,336,219
Contract Support	Contract value	$M	428.1	440.0	388.9	149.6
	Contracts awarded	#	4,728	7,768	8,938	4,800
Family Housing	Housing Units	#	25,132	25,178	NA	NA
	Program Execution	$K	163,014	158,597	NA	NA

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3b. EFD/EFA Historical Workload Indicators: Summary Table. (con't) (R)

Measurement Area	Measurement Indicator	Unit	FY 1991	FY 1992	FY 1993	FY 1994
BRAC	Bases Closed/Realign.	#****	0	0	0	17
	CSO Offices	#****	0	0	0	1
	CS WY	WY	0	0	0	18
Bachelor Hsg Manage	BOQ Program	$K	NA	NA	NA	NA
Facilities Planning	Bases/Installations	#	71	45	45	44
	EA/EIS volume	$K	6,880	5,800	6,270	14,200
	Other support	$K	1,487	1,866	2,502	4,258
Transportation	CESE Units	#	NA	NA	NA	NA
Fire Marshall	Bases/Installations	#	52	52	52	52

CPV unit of measurement is $M of Real Estate and Facilities Management Support data.
Note all Transportation on West Coast done by PACNAVFACENGCOM.
** Includes Air Force.*
***Environmental # are actual to date.*
****Includes in-grants and out-grants.*
*****includes BRAC 91 (2) and BRAC 93 (15) in foot print from Commision Reports. The later Report includes 7 Reserve type activities. Some facilities are tenants of other closing bases.*

3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule. (R)

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Design and Construction	Work in Place, income bearing	$K*	235,000	300,000	325,000	NA	NA	NA	NA
	Work in Place, non-income bearing	$K	55,000	50,000	50,000	NA	NA	NA	NA
	Design Completed + Construction Awarded	$K*	200,000	325,000	200,000	NA	NA	NA	NA
Utilities/Energy	Utility Expenditures	$K	90,681	90,240	88,198	NA	NA	NA	NA
Environmental	DERA	$K	44,800	94,300	76,000	NA	NA	NA	NA
	Compliance	$K	7,500	7,000	6,000	NA	NA	NA	NA
	HA	$K	3,500	2,900	2,700	NA	NA	NA	NA
	BRAC Environmental	$K	89,848	114,400	262,900	NA	NA	NA	NA

3b. EFD/EFA Historical Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY 1991	FY 1992	FY 1993	FY 1994
BRAC	Bases Closed/Realign.	#****	0	0	0	16
	CSO Offices	#****	0	0	0	1
	CS WY	WY	0	0	0	18
Bachelor Hsg Manage	BOQ Program	$K	NA	NA	NA	NA
Facilities Planning	Bases/Installations	#	71	45	45	44
	EA/EIS volume	$K	6,880	5,800	6,270	14,200
	Other support	$K	1,487	1,866	2,502	4,258
Transportation	CESE Units	#	NA	NA	NA	NA
Fire Marshall	Bases/Installations	#	52	52	52	52

CPV unit of measurement is $M of Real Estate and Facilities Management Support data.
Note all Transportation on West Coast done by PACNAVFACENGCOM.
** Includes Air Force.*
***Environmental # are actual to date.*
****Includes in-grants and out-grants.*
*****includes BRAC 91 (2) and BRAC 93 (14) in foot print from Commsion Reports. The later Report includes 6 Reserve type activities. Some facilities are tenants of other closing bases.*

3c. EFD/EFA Planned Workload Indicators: Summary Table. Use the following table to describe the projected workload for this site in terms of funding and workyears. Assume that BRAC 91 and BRAC 93 closures and realignments are implemented on schedule.

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Design and Construction	Work in Place, income bearing	$K*	235,000	NA	NA	NA	NA	NA	NA
	Work in Place, non-income bearing	$K	55,000	NA	NA	NA	NA	NA	NA
	Design Completed + Construction Awarded	$K*	200,000	NA	NA	NA	NA	NA	NA
Utilities/Energy	Utility Expenditures	$K	90,681	NA	NA	NA	NA	NA	NA
Environmental	DERA	$K	44,800	NA	NA	NA	NA	NA	NA
	Compliance	$K	7,500	NA	NA	NA	NA	NA	NA
	HA	$K	3,500	NA	NA	NA	NA	NA	NA
	BRAC Environmental	$K	89,848	NA	NA	NA	NA	NA	NA

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3c. **EFD/EFA Planned Workload Indicators: Summary Table.** (con't) (R)

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Real Estate	CPV	$M	12,400	12,398	12,398	NA	NA	NA	NA
	Total Acreage	Acres	1,332,375	1,332,369	1,332,369	NA	NA	NA	NA
	No of Leases	#**	822	842	842	NA	NA	NA	NA
Facilities Management Support	No of Customers	#	41	41	41	NA	NA	NA	NA
	No of bases served	#	41	41	41	NA	NA	NA	NA
	CPV	$M	12,400	12,398	12,398	NA	NA	NA	NA
	Total acreage	#	1,332,375	1,332,369	1,332,369	NA	NA	NA	NA
Contract Support	Contracts	$M	380.	475.	450.	NA	NA	NA	NA
	Contracts awarded	#	7,500	7,600	7,400	NA	NA	NA	NA
Family Housing	Housing Units	#	NA	NA	NA	NA	NA	NA	NA
	Program Execution	$K	NA	NA	NA	NA	NA	NA	NA
BRAC	Bases Closed/Realign.	#***	16	16	14	NA	NA	NA	NA
	CSO Offices	#***	2	4	6	NA	NA	NA	NA
	CS WY	WY	42	86	139	NA	NA	NA	NA
Bachelor Housing Management	BOQ Program	$K	NA	NA	NA	NA	NA	NA	NA
Facilities Planning	Bases/Installations	#	41	41	37	NA	NA	NA	NA
	EA/EIS volume	$K	12,340	8,000	7,000	NA	NA	NA	NA
	Other support	$K	2,500	2,500	2,000	NA	NA	NA	NA
Transportation	CESE Units	#	NA	NA	NA	NA	NA	NA	NA
Other: Fire Marshall		#	52	52	52	NA	NA	NA	NA

CPV unit of measurement is $M of Real Estate and Facilities Management Support data.
Note all Transporotation on West Coast done by PACNAVFACENGCOM.
* *Includes Air Force*
** *Includes in-grants and out-grants.*
****includes BRAC 91 (2) and BRAC 93 (15) in foot print from Commision Reports. The later Report includes 7 Reserve type activities. Some facilities are tenants of other closing bases. One Realignment (WESTNAVFACENGCOM) is completed at start of FY-1995.*

3c. EFD/EFA Planned Workload Indicators: Summary Table. (con't)

Measurement Area	Measurement Indicator	Unit	FY 1995	FY 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Real Estate	CPV	$M	12,400	NA	NA	NA	NA	NA	NA
	Total Acreage	Acres	1,332,375	NA	NA	NA	NA	NA	NA
	No of Leases	#**	822	NA	NA	NA	NA	NA	NA
Facilities Management Support	No of Customers	#	42	NA	NA	NA	NA	NA	NA
	No of bases served	#	42	NA	NA	NA	NA	NA	NA
	CPV	$M	12,400	NA	NA	NA	NA	NA	NA
	Total acreage	#	1,332,375	NA	NA	NA	NA	NA	NA
Contract Support	Contracts	$M	380.	NA	NA	NA	NA	NA	NA
	Contracts awarded	#	7,500	NA	NA	NA	NA	NA	NA
Family Housing	Housing Units	#	NA	NA	NA	NA	NA	NA	NA
	Program Execution	$K	NA	NA	NA	NA	NA	NA	NA
BRAC	Bases Closed/Realign.	#***	16	NA	NA	NA	NA	NA	NA
	CSO Offices	#***	2	NA	NA	NA	NA	NA	NA
	CS WY	WY	42	NA	NA	NA	NA	NA	NA
Bachelor Housing Management	BOQ Program	$K	NA	NA	NA	NA	NA	NA	NA
Facilities Planning	Bases/Installations	#	42	NA	NA	NA	NA	NA	NA
	EA/EIS volume	$K	12,340	NA	NA	NA	NA	NA	NA
	Other support	$K	2,500	NA	NA	NA	NA	NA	NA
Transportation	CESE Units	#	NA	NA	NA	NA	NA	NA	NA
Other: Fire Marshall		#	52	NA	NA	NA	NA	NA	NA

CPV unit of measurement is $M of Real Estate and Facilities Management Support data.
Note all Transporotation on West Coast done by PACNAVFACENGCOM.
** Includes Air Force*
*** Includes in-grants and out-grants.*
****includes BRAC 91 (2) and BRAC 93 (14) in foot print from Commsion Reports. The later Report includes 6 Reserve type activities. Some facilities are tenants of other closing bases.*

3d. Changes to space, personnel, or mission. Since 1988 has there been any changes to space, personnel, or mission at your activity (i.e. space consolidation, transfer of function to another command, receipt of a function from another command, etc.)? If so, explain below and give details (including numbers of personnel, square feet, etc.).

FY 1988

17 Oct 1987 - CNO approved establishment of OICC Southwest (OICC SW) combining our San Diego Branch Office with the former OICC Naval Medical Command Southwest Region and ROICC San Diego from PWC San Diego. CNO also approved the establishment of OICC Northwest from our former Pacific Northwest Branch Office.
Mission Change: The OICCs were to administer specific construction, architectural and engineering contracts for the Navy, other services, and federal agencies and offices, as assigned by the Commander, Naval Facilities Engineering Command or the officer in command of Western Division, Naval Facilities Engineering Command.
Personnel/Space: Establishment of OICC SW at 1220 Pacific Highway. Existing tenants at 1220 Pacific Highway were asked to vacate. No move at OICC NW (some expansion), and no direct change at WESTNAVFACENGCOM. End of fiscal year for WESTNAVFACENGCOM staffing was 1955 civilians and 129 military.

FY 1989

25 October 1988 - CNO approved establishment of Engineering Field Activity Southwest (EFA SW) and Engineering Field Activity Northwest (EFA NW).
ROICC Camp Pendleton and ROICC Bridgeport were transferred to EFA SW from WESTNAVFACENGCOM.
Mission Change: Expanded EFA"s role in the areas of environmental protection, hazardous waste management, planning and real estate. Navy Accounting and Finance Center, Washington, approved Authorization Accounting Activity (AAA) functional at EFA SW in addition to WESTNAVFACENGCOM AAA. WESTNAVFACENGCOM passes additional workload to EFA SW.
Personnel/ Space: Transferred 68 civilians at Pendleton and Bridgeport to EFA SW. WESTNAVFACENGCOM draws down on the San Bruno Compound. End of fiscal year staffing was 1832 civilians and 125 military.

FY 1990

1 Oct 89 - CNO approved establishment of Southwest Division, Naval Facilities Engineering Command.
Mission Change: Southwest Division takes responsibility for planning, design, and acquisition of facilities for the Navy, other services, and federal agencies and offices, to acquire and dispose of real estate for the Navy, to provide technical advice and assistance on the maintenance and operations of facilities; and to provide other services as directed by the Commander, Naval Facilities Engineering Command. Their footprint initially included all activities in San Diego County and MCB Camp Pendleton Complex.

WESTNAVFACENGCOM's footprint was reduced concurrently. However, their continued to be a close working relationship between the two EFDs and workload was handed off when it made good business sense to do so.
Personnel/Space: WESTNAVFACENGCOM continues to draw down on the San Bruno Compound. End of fiscal year staffing was 1178 civilians and 110 military.

FY 1991

1 October 90 - Transferred OIC Broadway Detachment and ROICC Barstow, ROICC 29 Palms and ROICC El Centro to SOUTHWESTNAVFACENGCOM.
Personnel/Space: WESTNAVFACENGCOM continues to draw down on the San Bruno Compound. End of fiscal year staffing was 924 civilians and 107 military.

FY 1992

6 October 1991 - Transferred ROICC El Toro, ROICC Long Beach and ROICC Yuma to SOUTHWESTNAVFACENGCOM.
3 May 1992 - Transferred management of the NAVFAC Intern (PDC) Program to SOUTHWESTNAVFACENGCOM.
28 June 1992 - Transferred the total west coast family housing function to SOUTHWESTNAVFACENGCOM.
Mission Change: Deleted PDC management and family housing management for the entire west coast AOR. SOUTHWESTNAVFACEENGCOM's footprint was increased to include all major Marine Corps activities on the West Coast, all California Naval activities south of the Los Angeles basin (with the exception of NAWS China Lake), all activities in southern Nevada, Utah and Arizona. WESTNAVFACENGCOM's footprint decreased concurrently. However, their continued to be a close working relationship between the two EFDs and workload was handed off when it made good business sense to do so.
Personnel/Space: WESTNAVFACENGCOM continues to draw down on the San Bruno Compound. End of fiscal year staffing was 602 civilians and 69 military.

FY 1993

1 October 1992 - Transferred reporting senior role for Engineering Field Activity, Northwest (EFA NW) to SOUTHWESTNAVFACENGCOM.
1 July 1993 - the Base Closure and Realignment Commission Report when to the President recommending that WESTNAVFACENGCOM be realigned as Engineering Field Activity West as an echelon 4 command under SOUTHWESTNAVFACENGCOM in FY-95 and remain at the San Bruno Compound.
Personnel/Space: WESTNAVFACENGCOM continues to draw down on the San Bruno Compound. End of fiscal year staffing was 435 civilians and 40 military.

Table 1.1: Customer Base

Customer/UIC	Customer location	# Direct Workyears
MARE ISLAND NSY (N00221)	VALLEJO, CA	38
NAS MOFFETT FIELD (N00296)	SANTA CLARA COUNTY, CA	34
NAWS POINT MUGU (N63126)	VENTURA COUNTY, CA	31
NCBC PORT HUENEME (N62583)	PORT HUENEME, CA	28
NAS FALLON (N60495)	FALLON, NV	27
NS TI, HUNTERS PT ANNEX (N60036)*	SAN FRANCISCO, CA	24
NWC CONCORD (N60036)	CONCORD, CA	24
NAS ALAMEDA (N00236)	ALAMEDA, CA	24
NAWS CHINA LAKE (N60530)	CHINA LAKE, CA	23
NPGS MONTEREY (N62271)	MONTEREY, CA	23
NAS LEMOORE (N63042)	LEMOORE, CA	23
All Others		134
	TOTAL	435

* Majority of workload is environmental clean up.

4b. Identify any specialized, unique or peculiar characteristics about the facilities, equipment, or skills at your activity. Highlight those that are one of a kind within the DON/DOD.

WESTNAVFACENGCOM facilities at the San Bruno Compound are idealy located at the centrex of the West Coast adjacent to one of the world's largest international airports. It is located in one of the largest centers of design and construction firms in the world. It is also the center of the high tech world. WESTNAVFACENGCOM's facilities are Navy owned and in good condition unlike most of it's counterparts facilities. There is ample expansion space and no environmental or other physical constraints to further development.

WESTNAVFACENGCOM has the following unique missions and relative expertise:

WESTNAVFAC is the designated DOD liaison representative in the continental United States Region IX to ensure implementation of Executive Order 12372 in the nine Western States.

WESTNAVFAC acts as Fire Marshall for approximately 52 Navy activities from the Rocky Mountains west and including Alaska, Antarctica and the entire Pacific area including Korea.

WESTNAVFAC provides lead for all Airfield Pavement Condition Surveys for all West Coast Navy and Marine Corps Air Stations.

WESTNAVFAC provides Bi-annual Inspections of Vertical Transportation Equipment (elevators, etc.) for DOD activities on the West Coast.

WESTNAVFAC provides Entomological/Pest Management expertise/support to West Coast Navy and Marine Corps activities.

WESTNAVFAC provides Cathodic Protection expertise/support to Navy and Marine Corps activities.

WESTNAVFAC is the Navy's center of expertise for Geologic/Earthquake Engineering.

WESTNAVFAC is the West Coast representative for Public Works Automation.

WESTNAVFAC provides Boiler/UPV inspection and certification to Navy and Marine Corps activities.

WESTNAVFAC provides CAD2/EMG support for NAVFACENGCOM to the Tri-Service CADD/GIS Technology Center.

WESTNAVFAC provides design and construction services for some of the Air Force bases in central California including Travis and Onizuka Air Force Bases.

WESTNAVFAC, as a Base Realignment and Closure Office, provides technical, legal guidance and assistance to realigning and closing activities, and upon operational stand down of those closing activities, take over management of the real property and residual tenants while completing the planning, environmental and real estate actions necessary to complete the closure and subsequent disposal action.

4c. Proximity to Customers. In the table below indicate the distance, in road-miles, from main complex to your major customers as identified in Table 2a. Also, indicate the distance, in road-miles, of your nearest ROICC office/facility to each major customers.

FY 1994

Personnel/Space: WESTNAVFACENGCOM continues to draw down on the San Bruno Compound. End of fiscal year staffing will be 441 civilians and 41 military.

FY 1995

Mission Change: 1 October 1994 - Western Division will become Engineering Field Activity, West, reporting to Southwest Division. This action will complete the West Coast Restructuring Plan which NAVFACENGCOM briefed to CNO on 27 November 1991.

3e. Are there any known future changes to mission or support requirements?

No known future mission changes.

4a. Customer Base In the table below identify your major customers as reflected by your FY 1993 resource allocations. A major customer is defined as an activity that represents (a) 5% or more of your total cost, or (b) one for which you provided 5% or more of your direct workyears.

Table 10.1: Customer Locations

Major Customer	Distance to:		Comments
	Main Complex (miles) *	Nearest ROICC Office (miles) *	
MARE ISLAND NSY	51	0	ROICC at Mare Island
NAS MOFFETT FIELD	29	0	ROICC at Moffett Field
NAWS POINT MUGU	385	0	ROICC at Point Mugu
NCBC PORT HUENEME	375	10	ROICC at Point Mugu
NAS FALLON	289	0	ROICC at Fallon
NS TI, HUNTERS POINT ANNEX	7	13	ROICC at PWC SF Bay
NWC CONCORD	45	0	ROICC at Concord
NAS ALAMEDA	28	5	ROICC at PWC SF Bay
NAWS CHINA LAKE	388	0	ROICC China Lake
NPGS MONTEREY	127	0	ROICC at Monterey
NAS LEMOORE	213	0	ROICC at Lemoore

** Note all mileage was generated using computer software.*

4d. For the customer activity which is furthest from your location, what is the distance from main complex and average driving time to that activity?

Activity name: NAVSTA Everett, WA

Distance: 848 miles
Driving Time: 14 hrs
or Flying Time: 2 hours plus 1 hr drive

4e. What is the closest DON activity that is not serviced by you?

Activity name: MCMWTC Bridgeport, CA

Distance: 231 miles
Driving Time: 3 hrs, 30 min.
or Flying Time: 1 hour plus 2 hrs drive

4f. Identify the closest non-DoN DoD activity that is serviced by another EFD/EFA.

Activity name: Norwalk Fuel Fac, CA (DLA)

Distance: 400 miles
Driving Time: 7 hrs 46 minutes
or Flying Time: 1 hrs plus 30 min. drive

5. Describe the owned or occupied administrative space, including any space available for expansion. Do not include field offices that you are not the plant account owner.

Building number/location (all at San Bruno)	Owned or occupied/ leased	Installation Space			
		Adequate	Substandard	Inadequate	Total GSF
B-102 (30% used by tenant)	owned	13,793	0	0	13,793
C-107	owned	13,505	0	0	13,505
C-105	owned	13,793	0	0	13,793
C-201	owned	13,648	0	0	13,648
C-203 (half used by tenant)	owned	13,648	0	0	13,648
C-205	owned	13,648	0	0	13,648
C-207	owned	13,648	0	0	13,648
B-206	owned	13,648	0	0	13,648
B-208	owned	13,648	0	0	13,648
B-100 (half vacant)	owned	5,000	0	0	5,000
B-210 (half used by tenant)	owned	12,330	0	0	12,330
C-209 (vacant, tenant coming)	owned	12,458	0	0	12,458
B-201 (used by tenant)	owned	4,015	0	0	4,015
B-103 (vacant, tenant coming)	owned	24,215	0	0	24,215
B-101 (vacant, tenant coming)	owned	9,010	0	0	9,010
TOTAL*		190,007	0	0	190,007*

** WESTNAVFACENGCOM is currently implementing a physical reorganization of work spaces. Table 5 illustrates that reorganization. When completed, approximately 122,851 GSF will occupied by WESTNAVFACENGCOM, approximately 64,656 GSF will be occupied by tenants and 2,500 GSF will be vacant. Because of the configuration of the buildings, WESTNAVFACENGCOM's actual work space will equal approximately 82,000 NSF. Not shown is on table 5 is approximately 43,000 GSF of non-admin space utilized by tenants or this Command.*

6a. Expansion Potential. Describe space available for expansion, if any, for those spaces for which your are plant account holder. Provide SF, estimated cost.

The WESTNAVFACENGCOM compound at San Bruno in the early 1980's had over 1000 employees working in the existing admin spaces. This could easily be again accomplished by terminating the lease/host tenant arrangements with existing and planned tenants. In addition, approximately 35,000 GSF of the non-admin areas could be easily converted to admin spaces at a cost of approximately $80.00/SF.

6b. What are the appropriate expansion uses of the available space? Administrative, training or engineering/technical uses.

See item 6a above.

6c. Are there any constraints such as parking, utilities, other environmental concerns that limit the potential for using available space by adding or expanding functions at this site?

No

7. Describe any mobilization responsibilities that your activity may be assigned and discuss your capability to carry out assigned mobilization tasks.

NA

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)

Signature

COMMANDER

Title

7/7/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Title

12 JUL 1994
Date

N62474

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

CAPT Terry M. Dillon

Signature

Commander

23 June 1994

Western Division,
Naval Facilities Engineering Command

Cert for Revised pages 4+5

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, CAPT, CEC, USN
NAME (Please type or print)

Signature

Acting Commander
Title

8-5-94
Date

Naval Facilities Engineering 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)

Signature

ACTING

Title

15 AUG 1994
Date

Cert for Revised pages 4+5

DATA CALL 57 Revised pages 4 and 5 **N62474**

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

CAPT Terry M. Dillon

Signature

Commander

2 August 1994

Western Division,
Naval Facilities Engineering Command

cert for Revised pag
4+5

DATA CALL 57 Revised pages 4 and 5 N62474

BRAC-95 CERTIFICATION

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

Kenneth Y. Parsons

Signature
2 August 1994

Branch Head,
Installations Planning

Facilities Programs and
Engineering Center

Western Division,
Naval Facilities Engineering Command

Enclosure (1)

Document Separator

95

DATA CALL 63
FAMILY HOUSING DATA

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

Installation Name:	WESTNAVFACENGCOM SAN BRUNO
Unit Identification Code (UIC):	N62474
Major Claimant:	NAVFAC

Percentage of Military Families Living On-Base:	~~50~~ 50.0 % CW
Number of Vacant Officer Housing Units:	0
Number of Vacant Enlisted Housing Units:	0
FY 1996 Family Housing Budget ($000):	~~33~~ 25 CW
Total Number of Officer Housing Units:	~~1~~ 2 CW
Total Number of Enlisted Housing Units:	0

Line 4, Percentage of Military Families Living on Base, is taken from DD Form 1377.
Lines 7-9, represents the activitys' "fair share" of the complex total of the family housing budget and inventory of officer and enlisted units. This data was provided by COMNAVFACENGCOM.
This UIC contains 4 personnel entitled to BAQ W/Dependents out of a complex total of 4 personnel entitled to BAQ W/Dependents.

Per NAVFAC guidance, this activity is identified as it's own complex.

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.

CW 7/13 Enclosure (1)
Chris Ward
7/13/94
NAVFAC 52JCW

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)

Signature

COMMANDER
Title

7/20/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

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

LANTNAVFACENGCOM
Activity

J.B. Venable
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)

for J. R. Hindstaff
Signature

Head, Operations & Projects Branch
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.

J. Richard Grindstaff
Name (Please type or print)

J. Richard Grindstaff
Signature

Head, Requirements & Acquisition Branch
Title

7-6-95
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 Grundstaff
Signature

Director
Title

7-6-94
Date

Housing Division
Division

Facilities Management
Department

LANTNAVFACENGCOM
Activity

Document Separator

95

DATA CALL 66
INSTALLATION RESOURCES

Activity Information:

Activity Name:	NAVAL FACILITIES ENGINEERING COMMAND, ENGINEERING FIELD ACTIVITY, WEST
UIC:	N62474
Host Activity Name (if response is for a tenant activity):	
Host Activity UIC:	

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.

9 - WESTDIV REVISION

R

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)				
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, ENGINEERING FIELD ACTIVITY, WEST		UIC: N62474		
Category	FY 1996 BOS Costs ($000)			
	Non-Labor	Labor		
1. Real Property Maintenance Costs:				
1a. Maintenance and Repair	984	326	1310	R
1b. Minor Construction				
1c. Sub-total 1a. and 1b.	984	326	1310	R
2. Other Base Operating Support Costs:				
2a. Utilities	193		193	R
2b. Transportation				
2c. Environmental				
2d. Facility Leases				
2e. Morale, Welfare & Recreation				
2f. Bachelor Quarters				
2g. Child Care Centers				
2h. Family Service Centers				
2i. Administration	458		458	R
2j. Other (Physical Security)	20	236	256	R
2k. Sub-total 2a. through 2j:	671	236	907	R
!B1 Is Not In Table3. Grand Total (sum of 1c. and 2k.):	1655	562	2217	R

REVISED 23-Nov-94

DATA CALL 66
INSTALLATION RESOURCES

Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)			
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, ENGINEERING FIELD ACTIVITY, WEST		UIC: N62474	
Category	FY 1996 BOS Costs ($000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Maintenance and Repair	95		95
1b. Minor Construction			
1c. Sub-total 1a. and 1b.	95		95
2. Other Base Operating Support Costs:			
2a. Utilities	2		2
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 (Physical Security)	38		38
2k. Sub-total 2a. through 2j:	40		40
3. Grand Total (sum of 1c. and 2k.):	135		135

R

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:

Appropriation	Amount ($000)
O&MN BOS(1741804)	135
O&MN MRP(1741804)	759
POLLUTION ABATEMENT (1741804)	84
DERA (1741804)	206
SIOH (1741205)	985
OTHER REIM (VARIES)	48
TOTAL	2,217

R

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..

REVISED 23-Nov-94

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:

Appropriation	Amount ($000)

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..

N/A
1251
8-1-94

DATA CALL 66
INSTALLATION RESOURCES

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name:		UIC:	
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.) :			

N/A [illegible]
1251
8-1-94

Revised
95 P3

DATA CALL 66
INSTALLATION RESOURCES

4. Grand Total (sum of 1c., 2m., and 3.) :			

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[1]	
Activity Name: NAVAL FACILITIES ENGINEERING COMMAND, ENGINEERING FIELD ACTIVITY, WEST	UIC: N62474
Cost Category	FY 1996 Projected Costs ($000)
Travel:	
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):	135 R
Total:	135 R

[1] Travel, Material and Supplies, Industrial Fund Purchases, and Transportation costs are not included in OBOS in the Engineering Field Divisions. These costs are accounted for in Field Operations and support of the Navy's MRP program.

revised 10-Aug-94

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:	UIC:
Cost Category	FY 1996 Projected Costs ($000)
Travel:	
Material and Supplies (including equipment):	
Industrial Fund Purchases (other DBOF purchases):	
Transportation:	
Other Purchases (Contract support, etc.):	
Total:	

N/A [illegible]
1251
8-1-94

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:	UIC:
Contract Type	FY 1996 Estimated Number of Workyears On-Base
Construction:	
Facilities Support:	
Mission Support:	
Procurement:	
Other:*	
Total Workyears:	

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

N/A [illegible]
1251
8-1-94

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)):

2) Estimated number of workyears which would be eliminated:

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):

N/A [signature]
1251
8-1-94

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.)

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

N/A [signature]
1251
8-1-94

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)

Signature

COMMANDER
Title

7/22/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

8/3/94
Date

BRAC-95 CERTIFICATION

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

WAYNE R. GRUPE
NAME (Please type or print)

Wayne R Grupe
Signature

DIRECTOR
Title

7/13/94
Date

PROGRAMS
Division

N/A
Department

NAVAL FACILITIES ENGINEERING COMMAND
Activity

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)

Signature

COMMANDER
Title

8/11/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Title

18 AUG 1994
Date

BRAC-95 CERTIFICATION

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

W. R. GRUPE
NAME (Please type or print)

Wayne R Grupe
Signature

PROGRAM DIVISON DIRECTOR
Title

8/11/94
Date

Division

Department

NAVFACENGCOM
Activity

R

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)

Signature

COMMANDER
Title

11/23/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

Title

12/5/94
Date

R

BRAC 95 CERTIFICATION

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

John E. Roark

Signature

Acting Comptroller
Title

23 Nov 1994
Date

NAVAL FACILITIES ENGINEERING COMMAND

MILITARY VALUE ANALYSIS:
DATA CALL WORK SHEET FOR
ENGINEERING FIELD DIVISION/ACTIVITY:WESTERN DIVISION,
NAVAL FACILITIES ENGINEERING COMMAND, SAN BRUNO, CA
ACTIVITY UIC: N62474

Category ..... Operational Support
Sub-category .... NAVFACENGCOM Engineering Field Divisions

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

NAVFACENGCOM ENGINEERING FIELD DIVISION/ACTIVITY

EFD	LOCATION	CITY STATE
NORTHERN DIVISION	PHILADELPHIA	PHILADELPHIA PA
SOUTHERN DIVISION	CHARLESTON	CHARLESTON SC
ATLANTIC DIVISION	NORFOLK	NORFOLK VA
ENGINEERING FIELD ACTIVITY CHESAPEAKE	WASHINGTON	WASHINGTON DC
WESTERN DIVISION	SAN BRUNO	SAN BRUNO CA
PACIFIC DIVISION	HONOLULU	HONOLULU HI
SOUTHWESTERN DIVISION	SAN DIEGO	SAN DIEGO CA
ENGINEERING FIELD ACTIVITY NORTHWEST	SILVERDALE	SILVERDALE WA

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Note for this DATA CALL, no ROICC's are included except as generally referenced in the mission statement.

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

References:

NAVFACINST 5450.73C of 26 Oct 82 assigns the mission, organization and functions of Naval Facilities Engineering Command Field Divisions; NAVFACENGCOM MEMORANDUM 22 NOV 91, subject: Restructuring of EFD's; WESTNAVFACENGCOM ltr 5450 011/276 16 May 1994, subject: Request for modification of Western Division Naval Facilities Engineering Command.

The mission is: "To accomplish the planning, design and construction of public works, public utilities and special facilities for the Navy and other Federal agencies and offices; to acquire and dispose of real estate for the Navy; to provide technical advice and assistance on the maintenance of facilities and operations of utilities; to direct and administer the operation and maintenance of family housing (note Q1-1); to administer the assignment, replacement and disposal of transportation, construction, firefighting and weight handling equipment and to provide technical advice and assistance in the maintenance and utilization thereof (note Q1-2); to assist activities in the application of the programs assigned to the Naval Facilities Engineering Command for technical or management direction; to provide facilities engineering assistance to those Naval commands for which the Naval Facilities Engineering Command Field Division has been designated as the principal staff advisor; and to perform other functions as may be directed by the Commander, Naval Facilities Engineering Command."

Note Q1-1: Southwest Division has Family Housing and Bachelor Quarters management responsibilities for the west coast of the US.
Note Q1-2: Western Division does not have any transportation responsibilities. This is handled by Pacific Division Naval Facilities Engineering Command, Pearl Harbor, HI
Note Q1-3: The mission statement includes the contract administration conducted by the ROICC offices.

Mission more clearly defined and including areas not specifically mentioned in the NAVFACINST:

Accomplish planning, design, and construction and repair of public works, public utilities, and special facilities for Navy activities in Central and Northern California, Nevada and Utah and some Air Force activities.

Acquire and dispose of real estate for the Navy and other Federal Agencies and advise and assist in the administration of facilities management resources.

Provide all shore facilities planning services including project review and validation, environmental planning and natural resource assistance for Navy activities.

Provide environmental policy coordination and program management, environmental technical assistance, environmental compliance evaluation and environmental legal support.

Provide technical, legal and contract support for facilities support contracts and to assist activities in the application of programs that are assigned to the Naval Facilities Engineering Command for technical and management direction.

As the Base Realignment and Closure Office, provide technical, legal guidance and assistance to realigning and closing activities, and upon operational stand down of those closing activities, take over management of the real property and residual tenants while completing the planning, environmental and real estate actions necessary to complete the closure and subsequent disposal action.

2. What would be the impact on the Navy and Marine Corps if the capabilities of the activity were to be lost? Answer this question in terms of the unique capabilities of the staff.

WESTNAVFACENGCOM has developed a staff of senior experienced engineers, planners, lawyers environmental, contracts and real estate experts with unique and thorough knowledge of the activities, in our footprint, their problems and capabilities. Most of these employees are not interested in relocating out of the Bay Area. If they were lost, it would take a considerable amount of time for another EFD to redevelop the current level of expertise in order to support the customer activities as they have become accustomed. In addition, WESTNAVFACENGCOM has the following unique missions and relative expertise:

WESTNAVFAC is the designated DOD liaison representative in the continental United States Region IX to ensure implementation of Executive Order 12372 in the nine Western States.

WESTNAVFAC acts as Fire Marshall for approximately 52 Navy activities from the Rocky Mountains west and including Alaska, Antarctica and the entire Pacific area including Korea.

WESTNAVFAC provides lead for all Airfield Pavement Condition Surveys for all West Coast Navy and Marine Corps Air Stations.

WESTNAVFAC provides Bi-annual Inspections of Vertical Transportation Equipment (elevators, etc.) for DOD activities on the West Coast.

WESTNAVFAC provides Entomological/Pest Management expertise/support to West Coast Navy and Marine Corps activities.

WESTNAVFAC provides Cathodic Protection expertise/support to Navy and Marine Corps activities.

WESTNAVFAC is the Navy s center of expertise for Geologic/Earthquake Engineering.

WESTNAVFAC is the West Coast representative for Public Works Automation.

WESTNAVFAC provides Boiler/UPV inspection and certification to Navy and Marine Corps activities.

WESTNAVFAC provides CAD2/EMG support for NAVFACENGCOM to the Tri-Service CADD/GIS Technology Center.

WESTNAVFAC provides design and construction services for Air Force activities in the central California area including Travis and Onizuka Air Force Bases.

3a. Leased space. In the following table, provide leased space information, including square footage and cost for all EFD/EFA locations.

Type of space: (admin, ADP, legal, ROICC, contracts, etc.)	Bldg name	Address/ location	KSF	Lease Exp Date	Cost to DON for lease $/ SF
NA					
All other					
Total					

4. Geographic location.

4a. How does the activity's geographical location affect its mission performance?

This Command is located in just about the center of the San Francisco Bay Area, one of the most desirable places in the country to live. The San Francisco Bay Area is a culturally diverse, sophisticated and exciting community that attracts a well-educated and highly gualified work force. The moderate climate provides a desirable living environment. San Francisco is the hub of many State and Federal regulatory agencies. It is also convenient to Sacramento, the State capital. WESTNAVFACENGCOM is located at the intersections of three key Bay Area freeways that provide us convenient access to our local customers. Within the next five years, a new Bay Area Rapid Transit (BART) station will also

be located adjacent to the base - which will provide another means of access to our local customers, regulatory agencies and contractors. WESTNAVFACENGCOM is a five minute drive from the San Francisco International Airport(SFO), one of the largest airports in the US. This airport gives us immediate access to our most remote activities, to major claimants, type commands and to Washington, DC. Both civilian and military flights can and do utilize SFO. This location is also convenient to one of the largest concentrations of design and construction firms on the West Coast. The Bay Area is also a world center for environmental and computer/high tech industries and expertise. The area also has over 69 accredited colleges and universities within a 30 mile radius with graduate and undergraduate programs and over 250 technical and business schools. One fourth of the region's population 25 years or older has finished four or more years of college compared to 17 per cent nationwide. All of the above make it very easy to recruit highly qualified personnel and firms for WESTNAVFACENGCOM employment or contract work.

4b. What is the importance of its location relative to the clients supported?

WESTNAVFACENGCOM's location in the San Francisco Bay Area makes it easy to attract and hire highly qualified employees and firms to provide outstanding service to our customer activities.

Further, WESTNAVFACENGCOM's customers fall into two major categories - those in the local area and those in remote locations.

Those local activities are mostly Base Closure activities and as such are being transferred to this Command's plant account. The majority of work related to them is community relations intensive and therefore require continuous interface with local public officials, the public, and the regulatory agencies. The related planning, real estate, caretaker and environmental actions associated with these closures also require much time in the field at both the activities and at local public meetings.

Those remote activities are not near any other EFD/EFA. Some are up to a half day drive from San Bruno - all are within two hours flying time. Therefore, it is important that any EFD/EFA that services these activities have ready access to a major airport. San Francisco International Airport offers <u>direct</u> flights to the airports nearest all our remote activities, major claimants, type commands and Washington, DC at least several times a day and as often as hourly.

4c. What is the importance of its location relative to clustering of other activities?

See item 4b above.

4d. Are there unique aspects of the activity's location that help or hinder in the hiring of

qualified personnel?

See item 4a above.

5. Does your activity have a role in a regional disaster assistance plan, search and rescue, or local evacuation plan, hazardous material spill control or any other regional emergency response actions? If so, describe.

WESTNAVFACENGCOM provides support to COMNAVBASE San Francisco, the regional/area disaster assistance coordinator as required. COMNAVBASE SF, in turn, can direct this Command to provide support to the local or state governments. This occurred in the last major earthquake in 1989. WESTNAVFACENGCOM provided assistance to PWC SF Bay in evaluating the structural integrity of damaged facilities. Additionally, our contracting authority was available to be used to procure needed services. The ROICC offices are responsible to their host bases to provide engineering and contracting services in their Emergency Management Action Plans. With the planned disestablishment of COMNAVBASE San Francisco, this Command's role is anticipated to become more direct relative to local assistance in the event of a disaster.

WESTNAVFACENGCOM works with all of the installations in its AOR to develop uniform Emergency Response Action Plans to address hazardous materials spills.

Under the Commanding Officer, Naval Weapons Station, Concord, CA, WESTNAVFACENGCOM is a member of the Service Response Force (SRF) that responds to accidents and incidents involving nuclear weapons. WESTNAVFACENGCOM provides a Contracting Officer to support the SRF and the Regional Accident Coordinator (RAC), COMNAVBASE San Francisco.

6. Describe the size, composition and support provided to any reserve units that train at your installation. Describe the size, composition and support provided by those reserve units.

WESTNAVFACENGCOM is located next to the Navy and Marine Corps Reserve Center (NMCRC), San Bruno. One Marine Corps Infantry Company of approximately 160 personnel and ten Navy Units of approximately 110 personnel drill at the NMCRC. The Navy units are: NR VTU CEC 2047, NR MOTU TECH 5, NR COMASWFORPAC D2001, NR CBC Port Hueneme Detachment B, NR MACG 2008, NR NH Oakland 220, NR 4MD 2/23 DET E, NR DCMD B1020, NR NCSO NW PACIFIC 220 and VTU GEN 2008G. These units provide no direct support to this Command. They do allow WESTNAVFACENGCOM employees to utilize their recreation facilities such as the gymnasium, weight room, tennis court, showers/lockers and parking. WESTNAVFACENGCOM also uses the gymnasium occasionally for Command-wide meetings. WESTNAVFACENGCOM, in turn, provides daytime security, and a contract vehicle for grounds maintenance and custodial services.

On 1 Oct 94, three additional "Reserve type" organizations as scheduled to become tenants of WESTNAVFACENGCOM. They are Reserve Readiness Command, Region 20; Marine Corps Recruiting Station, San Francisco; and Marine Corps Reserve Center, San Raphael. The later Command will have a Marine Regiment Staff Headquarters Unit of approximately 270 personnel drilling at San Bruno. They will provide no direct support to this Command. This Command will provide facilities and parking, utilities, facilities maintenance, custodial service, grounds maintenance service and security on a reimbursable basis.

7. Support Missions

7a. Do you or any of your detachments have **special support** missions? Describe the missions and state which activity performs the mission. If realignments planned between today and FY 1997 will add or delete non-DOD or civilian support missions describe them.

See item 2 above.

7b. List any other military support missions currently conducted at/from this EFD/EFA, including unit supported, frequency and nature of support.

The US Navy Civil Engineering Corps Accessions Officer for the West Coast is located at WESTNAVFACENGCOM. The Accessions Officer is responsible for recruiting all future CEC officers in the area from the Mississippi River to the Pacific Ocean.

The Joint Military Postal Activity, Pacific is located at San Bruno. The Postal Activity provides no services to this Command. This Command provides facilities and parking, utilities, facilities maintenance, custodial service, grounds maintenance service and security on a reimbursable basis to the Postal Activity. Detachments or field offices of The Defense Finance and Accounting Service; Navy Public Works Center, San Francisco Bay; the Navy Office of General Counsel; Defense Printing Services; Naval Investigative Service; Defense Contract Management District, West; and Personnel Support Activity, Treasure Island are located at San Bruno and provide related support to this Command. All these activities are provided facilities and parking, utilities, facilities maintenance, custodial service, grounds maintenance service and security.

7c. Are any new military missions planned?

See item 6 above.

8. List all other regional installations (DOD and non-DOD) that could potentially support these requirements.

NA

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9.Describe the unique, service particular functions performed by this EFD/EFA and what percentage of workload do these functions represent?

See item 2 above. Estimate 8-10% if Air Force work is included.

10. Contracting

10a. Do you provide any unique contracting services ?

No

10b. Do you provide contracting services for any other DOD, Federal or other local agencies?

Yes, Air Force and other Defense activities (DLA, etc.).

Quality of Life Section: Questions 11-25.

If you are not the plant account holder for the housing, messing, or MWR facilities that are discussed in questions 12-26, indicate below. Provide the name and UIC of the area commands responsible for these facilities. Nearest Family Housing - Navy Public Works Center, San Francisco Bay, UIC N68378; nearest Bachelor Housing, messing and MWR - Naval Station Treasure Island, UIC N60028.

11. Military Housing

a. Family Housing:

(1) Do you have mandatory assignment to on-base housing? NO

(2) For military family housing in your locale provide the following information: NA

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	20	20	0	0
Officer	3	59	59	0	0
Officer	1 or 2	28	28	0	0
Enlisted	4+	258	258	0	0
Enlisted	3	384	384	0	0

(R)

9.Describe the unique, service particular functions performed by this EFD/EFA and what percentage of workload do these functions represent?

See item 2 above. Estimate 8-10% if Air Force work is included.

10. Contracting

10a. Do you provide any unique contracting services ?

No

10b. Do you provide contracting services for any other DOD, Federal or other local agencies?

Yes, Air Force and other Defense activities (DLA, etc.).

Quality of Life Section: Questions 11-25.

If you are not the plant account holder for the housing, messing, or MWR facilities that are discussed in questions 12-26, indicate below. Provide the name and UIC of the area commands responsible for these facilities. Nearest Family Housing - Navy Public Works Center, San Francisco Bay UIC N68378; nearest Bachelor Housing, messing and MWR - Naval Station Treasure Island, UIC N60028.

11. Military Housing

a. Family Housing:

(1) Do you have mandatory assignment to on-base housing? NO

(2) For military family housing in your locale provide the following information: NA

Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Officer	4+	NA			
Officer	3	NA			
Officer	1 or 2	NA			
Enlisted	4+	NA			
Enlisted	3	NA			

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Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate	(R)
Enlisted	1 or 2	262	262	0	0	
Mobile Homes	N/A	0	0	0	0	RA
Mobile Home lots	N/A	0	0	0	0	RA

Note: All units except two three bedroom Officer are located at NAVSTA TI which is on the BRAC 93 Closure List. The two units are located at WESTNAVFACENGCOM.

(3) 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:

Facility type/code: NA
What makes it inadequate? NA
What use is being made of the facility? NA
What is the cost to upgrade the facility to substandard? NA
What other use could be made of the facility and at what cost? NA
Current improvement plans and programmed funding: NA
Has this facility condition resulted in C3 or C4 designation on your BASEREP? NA

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Type of Quarters	Number of Bedrooms	Total number of units	Number Adequate	Number Substandard	Number Inadequate
Enlisted	1 or 2	NA			
Mobile Homes		NA			
Mobile Home lots		NA			

(3) 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:

Facility type/code: NA
What makes it inadequate? NA
What use is being made of the facility? NA
What is the cost to upgrade the facility to substandard? NA
What other use could be made of the facility and at what cost? NA
Current improvement plans and programmed funding: NA
Has this facility condition resulted in C3 or C4 designation on your BASEREP? NA

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11.a.(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
0-6/7/8/9	1	NA	
	2	NA	
	3	NA	
	4+	0	O R A
0-4/5	1	NA	~~O~~ R A
	2	NA	
	3	4	9-10 mo
	4+	2	1-4 mo
0-1/2/3/CWO	1	NA	
	2	2	7-8 mo
	3	7	6-7 mo
	4+	NA	
~~E7-E9~~ E1-E9	1	NA	
	2	138	8-10 mo
	3	9	3-4 mo
	4+	10	3-4 mo
E1-~~E6~~ See Above	1	NA	
	2	NA	
	3	NA	
	4+	NA	

(R)

[1]As of 31 March 1994

Source NAVSTA TI Housing Office (PWC SF Bay)

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11.a.(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List[1]	Average Wait
0-6/7/8/9	1	NA	
	2	NA	
	3	NA	
	4+	NA	
0-4/5	1	NA	
	2	NA	
	3	NA	
	4+	NA	
0-1/2/3/CWO	1	NA	
	2	NA	
	3	NA	
	4+	NA	
E7-E9	1	NA	
	2	NA	
	3	NA	
	4+	NA	
E1-E6	1	NA	
	2	NA	
	3	NA	
	4+	NA	

[1]As of 31 March 1994

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11.a.(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

	Top Five Factors Driving the Demand for Base Housing
1	High cost of Community housing
2	Location of suitable housing (long commute)
3	Security and personal safety
4	Unsusitable/lack of ammenities
5	Shortage of 3 & 4 bedroom rentals

(R)

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)? *98%* (R)

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	98%
Substandard	NA
Inadequate	NA

(R)

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? *No* If so, why? *NA* If occupancy is under 98% (or vacancy over 2%), is there a reason? *NA* (R)

11.a.(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

	Top Five Factors Driving the Demand for Base Housing
1	NA
2	NA
3	NA
4	NA
5	NA

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)? NA

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	NA
Substandard	NA
Inadequate	NA

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? NA If so, why? NA If occupancy is under 98% (or vacancy over 2%), is there a reason? NA

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11.b BEQ:

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	NA
Substandard	NA
Inadequate	NA

(R)

Note: there are no enlisted personnel assigned to WESTNAVFACENGCOM.

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? *No* If so, why? *NA* If occupancy is under 95% (or vacancy over 5%), is there a reason? *NA* (R)

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$

Note: there are no geographic bachelors at WESTNAVFACENGCOM. (R)

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	NA		
Spouse Employment (non-military)	NA		
TOTAL	NA	100	

(5) How many geographic bachelors do not live on base? *NA* (R)

11.b. BEQ:

(1) Provide the utilization rate for EEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	NA
Substandard	NA
Inadequate	NA

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? NA If so, why? NA If occupancy is under 95% (or vacancy over 5%), is there a reason? NA

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	NA		
Spouse Employment (non-military)	NA		
Other	NA		
TOTAL	NA	100	

(5) How many geographic bachelors do not live on base?

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11.c. BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters*	Utilization Rate
Adequate	*98 Perm/63 Transient*
Substandard	*None*
Inadequate	*None*

** BOQ at NAVSTA TI, there is no BOQ at WESTNAVFACENGCOM.* (R)

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? *No* If so, why? *NA* If occupancy is under 95% (or vacancy over 5%), is there a reason? *NA* (R)

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$ (R)

Note: there are no Geographic Bachelors at WESTNAVFACENGCOM.

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	*NA*		
Spouse Employment (non-military)	*NA*		
Other	*NA*		
TOTAL	*NA*	*100*	

(5) How many geographic bachelors do not live on base? *NA*

11.c. BOQ:

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	NA
Substandard	NA
Inadequate	NA

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? NA If so, why? NA If occupancy is under 95% (or vacancy over 5%), is there a reason? NA

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\textbf{AOB} = \frac{\textbf{(\# Geographic Bachelors x average number of days in barracks)}}{\textbf{365}}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	NA		
Spouse Employment (non military)	NA		
Other	NA		
TOTAL	NA	100	

(5) How many geographic bachelors do not live on base? NA

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On Base MWR Facilities

12. For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION *San Bruno* **DISTANCE** *NA* (R)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A) N/A FOR ALL R A (R)
Auto Hobby	Indoor Bays	*0*	
	Outdoor Bays	*0*	
Arts/Crafts	SF	*0*	
Wood Hobby	SF	*0*	
Bowling	Lanes	*0*	
Enlisted Club	SF	*0*	
Officer's Club	SF	*0*	
Library	SF	*0*	
Library	Books	*0*	
Theater	Seats	*0*	
ITT	SF	*0*	
Museum/Memorial	SF	*0*	
Pool (indoor)	Lanes	*0*	
Pool (outdoor)	Lanes	*0*	
Beach	LF	*0*	
Swimming Ponds	Each	*0*	
Tennis CT	Each	*1***	

[1]Spaces designated for a particular use. A single building might contain several facilities, each of which should be listed separately. ** ***Built by the NMCRC San Bruno located next door.***

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On Base MWR Facilities

12. For on-base MWR facilities[1] available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION NA **DISTANCE** NA

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Auto Hobby	Indoor Bays	NA	
	Outdoor Bays	NA	
Arts/Crafts	SF	NA	
Wood Hobby	SF	NA	
Bowling	Lanes	NA	
Enlisted Club	SF	NA	
Officer's Club	SF	NA	
Library	SF	NA	
Library	Books	NA	
Theater	Seats	NA	
ITT	SF	NA	
Museum/Memorial	SF	NA	
Pool (indoor)	Lanes	NA	
Pool (outdoor)	Lanes	NA	
Beach	LF	NA	
Swimming Ponds	Each	NA	
Tennis CT	Each	NA	

[1]Spaces designated for a particular use. A single building might contain several facilities, each of which should be listed separately.

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Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	*0*	
Basketball CT (outdoor)	Each	*0*	
Racquetball CT	Each	*0*	
Golf Course	Holes	*0*	
Driving Range	Tee Boxes	*0*	
Gymnasium	SF	*0*	
Fitness Center	SF	*0*	
Marina	Berths	*0*	
Stables	Stalls	*0*	
Softball Fld	Each	*0*	
Football Fld	Each	*0*	
Soccer Fld	Each	*0*	
Youth Center	SF	*0*	

(R)

13. Is your library part of a regional interlibrary loan program? ***No regular library exists.*** (R)

Facility	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	NA	
Basketball CT (outdoor)	Each	NA	
Racquetball CT	Each	NA	
Golf Course	Holes	NA	
Driving Range	Tee Boxes	NA	
Gymnasium	SF	NA	
Fitness Center	SF	NA	
Marina	Berths	NA	
Stables	Stalls	NA	
Softball Fld	Each	NA	
Football Fld	Each	NA	
Soccer Fld	Each	NA	
Youth Center	SF	NA	

13. Is your library part of a regional interlibrary loan program? NA

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14. Base Family Support Facilities and Programs

a. Complete the following table on the availability of child care in a child care center on your base. ***There is no Child Care available at WESTNAVFACENGCOM.*** (R)

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	***None***					
6-12 Mos	***None***					
12-24 Mos	***None***					
24-36 Mos	***None***					
3-5 Yrs	***None***					

(R)

b. 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:

Facility type/code: ***NA***
What makes it inadequate? ***NA***
What use is being made of the facility? ***NA***
What is the cost to upgrade the facility to substandard? ***NA***
What other use could be made of the facility and at what cost? ***NA***
Current improvement plans and programmed funding: ***NA***
Has this facility condition resulted in C3 or C4 designation on your BASEREP? ***NA***

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list. ***NA***

d. How many "certified home care providers" are registered at your base? ***NA***

e. Are there other military child care facilities within 30 minutes of the base? ***Yes*** State owner and capacity (i.e., 60 children, 0-5 yrs). ***NAVSTA TI which is on the BRAC 93 Closure list. Capacity is 135 children, 6 wks-5 yrs.*** (R)

14. Base Family Support Facilities and Programs

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	NA					
6-12 Mos	NA					
12-24 Mos	NA					
24-36 Mos	NA					
3-5 Yrs	NA					

b. 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:

Facility type/code: NA
What makes it inadequate? NA
What use is being made of the facility? NA
What is the cost to upgrade the facility to substandard? NA
What other use could be made of the facility and at what cost? NA
Current improvement plans and programmed funding: NA
Has this facility condition resulted in C3 or C4 designation on your BASEREP? NA

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list. NA

d. How many "certified home care providers" are registered at your base? NA

e. Are there other military child care facilities within 30 minutes of the base? NA State owner and capacity (i.e., 60 children, 0-5 yrs). NA

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15. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	*0*
Gas Station	SF	*0*
Auto Repair	SF	*0*
Auto Parts Store	SF	*0*
Commissary	SF	*0*
Mini-Mart	SF	*0*
Package Store	SF	*0*
Fast Food Restaurants	Each	*0*
Bank/Credit Union	Each	*0*
Family Service Center	SF	*0*
Laundromat	SF	*0*
Dry Cleaners	Each	*0*
ARC	PN	*0*
Chapel	PN	*0*
FSC Classrm/Auditorium	PN	*0*
Cafeteria	SF	*6,000*

(R)

16. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
See below	

Note: WESTNAVFACENGCOM is located in the San Francisco Bay Area, which comprises five Primary Metropolitan Statistical Areas with a combined population of over six million people. Major Cities within a thirty mile radius include: San Francisco, San Jose, Oakland, San Mateo and Berkeley.

15. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	NA
Gas Station	SF	NA
Auto Repair	SF	NA
Auto Parts Store	SF	NA
Commissary	SF	NA
Mini-Mart	SF	NA
Package Store	SF	NA
Fast Food Restaurants	Each	NA
Bank/Credit Union	Each	NA
Family Service Center	SF	NA
Laundromat	SF	NA
Dry Cleaners	Each	NA
ARC	PN	NA
Chapel	PN	NA
FSC Classrm/Auditorium	PN	NA

16. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
see below	

Note: WESTNAVFACENGCOM is located in the San Francisco Bay Area, which comprises five Primary Metropolitan Statistical Areas with a combined population of over six million people. Major Cities within a thirty mile radius include: San Francisco, San Jose, Oakland, San Mateo and Berkeley.

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17. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	*345.61*	*193.37*
E2	*345.30*	*217.14*
E3	*343.98*	*253.46*
E4	*394.75*	*275.51*
E5	*394.24*	*275.26*
E6	*441.63*	*300.63*
E7	*461.64*	*320.68*
E8	*486.13*	*367.51*
E9	*492.26*	*373.68*
W1	*592.35*	*449.87*
W2	*662.92*	*519.95*
W3	*720.17*	*585.43*
W4	*746.73*	*662.09*
O1E	*610.36*	*452.74*
O2E	*583.64*	*465.33*
O3E	*681.65*	*576.68*
O1	*526.23*	*387.77*
O2	*517.84*	*404.75*
O3	*666.48*	*561.14*
O4	*800.04*	*695.72*
O5	*777.43*	*642.93*
O6	*754.41*	*624.43*
O7	*669.69*	*544.11*

(R)

17. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without Dependents
E1	NA	
E2	NA	
E3	NA	
E4	NA	
E5	NA	
E6	NA	
E7	NA	
E8	NA	
E9	NA	
W1	NA	
W2	NA	
W3	NA	
W4	NA	
O1E	NA	
O2E	NA	
O3E	NA	
O1	NA	
O2	NA	
O3	NA	
O4	NA	
O5	NA	
O6	NA	
O7	NA	

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18.a Off-base housing rental and purchase

a. Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994. (R)

Type Rental	*Average Monthly Rent*		*Average Monthly Utilities Cost*
	Annual High	*Annual Low*	
Efficiency	*720*	*616*	*60*
Apartment (1-2 Bedroom)	*842*	*758*	*75*
Apartment (3+ Bedroom)	*1500*	*1500*	*82*
Single Family Home (3 Bedroom)	*1600*	*1600*	*93*
Single Family Home (4+ Bedroom)	*1800*	*1800*	*115*
Town House (2 Bedroom)	*850*	*760*	*775*
Town House (3+ Bedroom)	*1500*	*1500*	*82*
Condominium (2 Bedroom)	*850*	*760*	*75*
Condominium (3+ Bedroom)	*1500*	*1500*	*82*

Source: Tri County Apartment Association

18.a. Off-base housing rental and purchase

a. Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utilities Cost
	Annual High	Annual Low	
Efficiency	NA		
Apartment (1-2 Bedroom)	NA		
Apartment (3+ Bedroom)	NA		
Single Family Home (3 Bedroom)	NA		
Single Family Home (4+ Bedroom)	NA		
Town House (2 Bedroom)	NA		
Town House (3+ Bedroom)	NA		
Condominium (2 Bedroom)	NA		
Condominium (3+ Bedroom)	NA		

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18.b. What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	*3.8% projected for all types*
Apartment (1-2 Bedroom)	*See Above*
Apartment (3+ Bedroom)	*See Above*
Single Family Home (3 Bedroom)	*See Above*
Single Family Home (4+ Bedroom)	*See Above*
Town House (2 Bedroom)	*See Above*
Town House (3+ Bedroom)	*See Above*
Condominium (2 Bedroom)	*See Above*
Condominium (3+ Bedroom)	*See Above*

(R)

Source: Family Housing Market Analysis Naval Complex Central Bay dated 17 Jan 1992.

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	*$254 000*
Single Family Home (4+ Bedroom)	*$257,000*
Town House (2 Bedroom)	*$107,000*
Town House (3+ Bedroom)	*$114,000*
Condominium (2 Bedroom)	*$106,000*
Condominium (3+ Bedroom)	*$112,000*

(R)

Source: Peninsula Regional Data Service.

18.b. What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	NA
Apartment (1-2 Bedroom)	NA
Apartment (3+ Bedroom)	NA
Single Family Home (3 Bedroom)	NA
Single Family Home (4+ Bedroom)	NA
Town House (2 Bedroom)	NA
Town House (3+ Bedroom)	NA
Condominium (2 Bedroom)	NA
Condominium (3+ Bedroom)	NA

(c) What are the median costs for homes in the area?

Type of Home	Median Cost
Single Family Home (3 Bedroom)	NA
Single Family Home (4+ Bedroom)	NA
Town House (2 Bedroom)	NA
Town House (3+ Bedroom)	NA
Condominium (2 Bedroom)	NA
Condominium (3+ Bedroom)	NA

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18.d. For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January	*See below*	*See below*	*See below*
February	NA	NA	NA
March	NA	NA	NA
April	NA	NA	NA
May	NA	NA	NA
June	NA	NA	NA
July	NA	NA	NA
August	NA	NA	NA
September	NA	NA	NA
October	NA	NA	NA
November	NA	NA	NA
December	NA	NA	NA

(R)

Assuming maximum financing(5-10%) down, E-5 monthly income pay and allowances of $2,210. does not qualify member to purchase available housing in the San Bruno area unless spouse is also employed.

(e) Describe the principle housing cost drivers in your local area. (R)

Location, Weather, Availability of land, High income employment opportunities.

18.d. For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area.

Month	Number of Bedrooms		
	2	3	4+
January	NA		
February	NA		
March	NA		
April	NA		
May	NA		
June	NA		
July	NA		
August	NA		
September	NA		
October	NA		
November	NA		
December	NA		

(e) Describe the principle housing cost drivers in your local area.

NA

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19. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following.

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
None		

(R)

20. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
See below			

(R)

Note: There are no concentrations of employee residences for WESTNAVFACENGCOM - employees are mostly scattered in the immediate two county area. Most civilian and military employees commute time averages less than 30 minutes each way.

19. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
NA		

20. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
See below			

Note: There are no concentrations of employee residences for San Bruno - employees are mostly scattered in the immediate two county area. Most civilian and military employees commute time averages less than 30 minutes each way.

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21. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

21.a. List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

(R)

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
25 School Districts with 188 Elem, 42 Middle & 44 High Schools	Public	0-12	yes	$0	600/650*	65-99%	each District
SF Archdiocese with 66 Elem. & 13 High Schools	Parochial	0-12	minimum	$2-4,000	Unavailable	94%	District
State Licensed Pre-schools, day care, after-schools in area - 526	Private	8 mo 12 yrs	some	$4-9,000	NA	NA	State of CA
Other private schools in immediate vicinity - 10	private	k-12	some	$6-14,000	Unavailable	Unavailable	Telephone Book

Note: Area includes San Francisco and San Mateo Counties, vicinity is within 10 miles of San Bruno.

** Scores are broken down by verbal and math.*

21. Complete the tables below to indicate the civilian educational opportunities available to service members stationed at the air station (to include any outlying fields) and their dependents:

21.a. List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Educ	Source of Info
NA							
NA							
NA							
NA							

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21.b. List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)					
		Adult High School	Vocational/ Technical	Undergraduate		Graduate	(R
				Courses only	Degree Program		
Skyline College	Day	yes	yes	yes	yes	no	
	Night	yes	yes	yes	yes	no	
College of San Mateo	Day	yes	yes	yes	yes	no	
	Night	yes	yes	yes	yes	no	
Golden State University	Day	no	no	yes	yes	yes	
	Night	no	no	yes	yes	yes	
Canada College	Day	yes	yes	yes	yes	no	
	Night	yes	yes	yes	yes	no	
Univ of CA - San Francisco	Day	no	no	yes	yes	yes	
	Night	no	no	yes	yes	yes	
UC Hastings College of Law	Day	no	no	yes	yes	yes	
	Night	no	no	yes	yes	yes	
Univ of Pacific	Day	no	no	yes	yes	yes	
	Night	no	no	yes	yes	yes	
College of Notre Dame	Day	no	no	yes	yes	yes	
	Night	no	no	yes	yes	yes	
San Francisco State Univ	Day	no	no	yes	yes	yes	
	Night	no	no	yes	yes	yes	

21.b. List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
NA	Day					
	Night					
NA	Day					
	Night					
NA	Day					
	Night					
NA	Day					
	Night					

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In addition to the above, there are other major colleges and Universities within a 50 mile range including Stanford and the U of CA at Berkeley, there are also over 110 Technical and Business Schools listed in the N. San Mateo County and SF Telephone books. These schools offer the complete range of vocational and technical training opportunities (R)

21.c. List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies. ***None Offered*** . (R)

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
None offered	Day					
	Night					
	Corres pondence					
	Day					
	Night					
	Corres - pondence					
NA	Day					
	Night					
	Corres- pondence					
NA	Day					
	Night					
	Corres pondence					

21.c. List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses only	Degree Program	
NA	Day					
	Night					
	Corres-pondence					
NA	Day					
	Night					
	Corres-pondence					
NA	Day					
	Night					
	Corres-pondence					
NA	Day					
	Night					
	Corres-pondence					

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22. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	None	None	None	***See below***
Manufacturing	None	None	None	***See below***
Clerical	None	None	None	***See below***
Service	None	None	None	***See below***
Other	None	None	None	***See below***

(R)

Unemployment rate for the San Francisco Bay Area is 5.7%.

23. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? *No* Develop the why of your response. (R)
Medical and dental facilities are available at Naval and Air Force Clinics in the area.

24. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? *No* Develop the why of your response. (R)
Adequate medical and dental facilities are available in both the private and military sector.

22. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate
	1991	1992	1993	
Professional	NA			
Manufacturing	NA			
Clerical	NA			
Service	NA			
Other	NA			

23. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? NA Develop the why of your response.

24. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? NA Develop the why of your response.

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25. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
2. Blackmarket (6C)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
3. Counterfeiting (6G)	0	1	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	1	0
4. Postal (6L)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

(R)

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25. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
2. Blackmarket (6C)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
3. Counterfeiting (6G)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
4. Postal (6L)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		

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Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
6. Burglary (6N)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
7. Larceny - Ordnance (6R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
8. Larceny - Government (6S)	0	2	4
Base Personnel - military	0	0	0
Base Personnel - civilian	0	2	4
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

(R)

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
6. Burglary (6N)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
7. Larceny - Ordnance (6R)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
8. Larceny - Government (6S)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		

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Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	0	1	3
Base Personnel - military	0	0	0
Base Personnel - civilian	0	1	3
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
10. Wrongful Destruction (6U)	0	0	1
Base Personnel - military	0	0	1
Base Personnel civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel civilian	0	0	0
11. Larceny - Vehicle (6V)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
12. Bomb Threat (7B)	0	0	0
Base Personnel - military	0	0	0
Base Personnel civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel civilian	0	0	0

(R)

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
10. Wrongful Destruction (6U)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
11. Larceny - Vehicle (6V)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
12. Bomb Threat (7B)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		

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Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
14. Assault (7G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
15. Death (7H)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
16. Kidnapping (7K)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

(R)

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
14. Assault (7G)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
15. Death (7H)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
16. Kidnapping (7K)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		

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Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
19. Perjury (7P)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
20. Robbery (7R)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
21. Traffic Accident (7T)	0	1	3
Base Personnel - military	0	0	0
Base Personnel - civilian	0	1	3
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

(R)

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
19. Perjury (7P)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
20. Robbery (7R)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
21. Traffic Accident (7T)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		

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Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse Child (8B)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
23. Indecent Assault (8D)	0	0	0
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel military	0	0	0
Off Base Personnel civilian	0	0	0
24. Rape (8F)	0	0	0
Base Personnel - military	0	0	0
Base Personnel civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0
25. Sodomy (8G)	0	0	0
Base Personnel - military	0	0	0
Base Personnel civilian	0	0	0
Off Base Personnel - military	0	0	0
Off Base Personnel - civilian	0	0	0

(R)

Source: WESTNAVFACENGCOM Police Chief.

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
23. Indecent Assault (8D)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
24. Rape (8F)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		
25. Sodomy (8G)	NA		
Base Personnel - military	NA		
Base Personnel - civilian	NA		
Off Base Personnel - military	NA		
Off Base Personnel - civilian	NA		

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)

Signature

COMMANDER

Title

7/7/94
Date

NAVAL FACILITIES ENGINEERING 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)

Signature

ACTING

Title

12 JUL 1994
Date

N62474

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

CAPT Terry M. Dillon

Signature

Commander

23 June 1994

Western Division,
Naval Facilities Engineering Command

cert for revised pages
7-31

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

MAJOR CLAIMANT LEVEL

L. M. SMITH, CAPT, CEC, USN
NAME (Please type or print)

L. M. Smith
Signature

Acting Commander
Title

8-5-94
Date

Naval Facilities Engineering 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

15 AUG 1994
Date

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."

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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

CAPT Terry M. Dillon

Signature

Commander

2 August 1994

Western Division,
Naval Facilities Engineering Command

BRAC-95 CERTIFICATION

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

Kenneth Y. Parsons

Branch Head,
Installations Planning

Facilities Programs and
Engineering Center

Western Division,
Naval Facilities Engineering Command

Signature
2 August 1994

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:	WESTERN DIVISION, NAVAL FACILITIES ENGINEERING COMMAND
UIC:	N62474
Major Claimant:	NAVAL FACILITIES ENGINEERING COMMAND

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 source. Records must be retained by the certifying official to clearly document the source of any non-DoD information submitted for this data call.
General Instructions/Background (Continued):

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:	$51,933*

**FY-94 average salary times FY-96 inflation factor (1.0593)*

Source of Data (1.a. Salary Rate): WESTNAVFACENGCOM Code 01

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			
San Mateo	CA	15	260	63	10	20
San Francisco	CA	4	70	17	9	20
Alameda	CA	1	32	8	20	60
Santa Clara	CA	2	13	3	35	75
Contra Costa	CA	0	14	3	40	90
Solano	CA	0	13	3	40	75
Marin	CA	0	7	2	25	85
Other	CA	0	5	1	50	90

387 civilian and 9 military at WESTNAVFACENGCOM and 27 civilian and 13 military tenants = 436 = 100%. Includes Hunters Point Caretaker Staff but excludes ROICCs.

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:

Four (4) Officers live in government housing. Two (2) in San Francisco County and two (2) in San Mateo County.

Source of Data (1.b. 1) & 2) Residence Data): DFAS, Denver, CO and WESTNAVFACENGCOM Code T1A.

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.

Note: WESTNAVFACENGCOM is located in the San Francisco Bay Area, which comprises five Primary Metropolitan Statistical Areas with a combined population of over six million people. Major Cities within a thirty mile radius include: San Francisco, San Jose, Oakland and Berkeley.

City	County	Distance from base (miles)*
San Francisco	San Francisco	6.0
Oakland	Alameda	15.0
San Jose	Santa Clara	35.0
Berkeley	Alameda	18.0
Fremont	Alameda	25.0

* "+or- as the crow flies"

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (1.c. Metro Areas): Local County Planning Offices and 1990 US Census Data

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	3	0.7
25 - 34 Years	45	11.6
35 - 44 Years	81	21.0
45 - 54 Years	169	43.8
55 - 64 Years	64	16.5
65 or Older	25	6.4
TOTAL	387*	100 %

** Includes 15 Hunters Point Caretaker Staff but excludes ROICCs.*

Source of Data (1.d.) Age Data): HRO, Navy Public Works Center, San Francisco Bay

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	2	0.5
9th through 11th Grade	3	0.7
12th Grade or High School Equivalency	61	15.8
1-3 Years of College	76	20.0
4 Years of College (Bachelors Degree)	156	40.0
5 or More Years of College (Graduate Work)	89	23.0
TOTAL	387*	100 %

** Includes 15 Hunters Point Caretaker Staff but excludes ROICCs.*

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").

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Degree	Number of Civilian Employees
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	unknown
Associate Degree	26
Bachelor Degree	156
Masters Degree	68
Doctorate	4

Source of Data (1.e.1) and 2) Education Level Data): HRO, Navy Public Works Center, San Francisco Bay

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.**

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
1. Agriculture, Forestry & Fishing	01-09	0	0
2. Construction (includes facility maintenance and repair)	15-17	0	0
3. Manufacturing (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34	0	0
3b. Aircraft (includes engines and missiles)	3721 et al	0	0
3c. Ships	3731	0	0
3d. Other Transportation (includes ground vehicles)	various	0	0
3e. Other Manufacturing not included in 3a. through 3d.	various	0	0
Sub-Total 3a. through 3e.	20-39	0	0
4. Transportation/Communications/Utilities	40-49		
4a. Railroad Transportation	40	0	0
4b. Motor Freight Transportation & Warehousing (includes supply services)	42	0	0
4c. Water Transportation (includes organizational level maintenance)	44	0	0
4d. Air Transportation (includes organizational level maintenance)	45	0	0
4e. Other Transportation Services (includes organizational level maintenance)	47	0	0
4f. Communications	48	0	0
4g. Utilities	49	0	0

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
Sub-Total 4a. through 4g.	40-49	0	0
5. Services	70-89		
5a. Lodging Services	70	0	0
5b. Personal Services (includes laundry and funeral services)	72	0	0
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	23	6%
5d. Automotive Repair and Services	75	0	0
5e. Other Misc. Repair Services	76	0	0
5f. Motion Pictures	78	0	0
5g. Amusement and Recreation Services	79	0	0
5h. Health Services	80	0	0
5i. Legal Services	81	16	4%
5j. Educational Services	82	0	0
5k. Social Services	83	0	0
5l. Museums	84	0	0
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	196	51%
5n. Other Misc. Services	89	79*	20%
Sub-Total 5a. through 5n.:	70-89	298	81%
6. Public Administration	91-97		
6a. Executive and General Government, Except Finance	91	0	0

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Industry	SIC Codes	No. of Civilians	% of Civilians
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92	0	0
6c. Public Finance	93	0	0
6d. Environmental Quality and Housing Programs	95	73	19%
Sub-Total 6a. through 6d.		73	19%
TOTAL		387**	100 %

**Includes Real Estate and Contracts Personnel.*
***Includes 15 Hunters Point Caretaker Staff but excludes ROICCs.*

Source of Data (1.f.) Classification By Industry Data): HRO, Navy Public Works Center, San Francisco Bay

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
1. Executive, Administrative and Management	112	29.0
2. Professional Specialty		
2a. Engineers	128	33.0
2b. Architects and Surveyors	17	4.4
2c. Computer, Mathematical & Operations Research	8	2.0
2d. Life Scientists	5	1.3
2e. Physical Scientists	1	0.3
2f. Lawyers and Judges	14	3.6
2g. Social Scientists & Urban Planners	13	3.4
2h. Social & Recreation Workers	0	0
2i. Religious Workers	0	0
2j. Teachers, Librarians & Counselors	0	0
2k. Health Diagnosing Practitioners (Doctors)	0	0
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)	0	0

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Occupation	Number of Civilian Employees	Percent of Civilian Employees
2m. Communications	0	0
2n. Visual Arts	1	0.3
Sub-Total 2a. through 2n.:	187	48.3
3. Technicians and Related Support		
3a. Health Technologists and Technicians	0	0
3b. Other Technologists	8	2.0
Sub-Total 3a. and 3b.:	8	2.0
4. Administrative Support & Clerical	51	13.2
5. Services		
5a. Protective Services (includes guards, firefighters, police)	24	6.2
5b. Food Preparation & Service	0	0
5c. Dental/Medical Assistants/Aides	0	0
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)	0	0
Sub-Total 5a. through 5d.	24	6.2
6. Agricultural, Forestry & Fishing	0	0
7. Mechanics, Installers and Repairers	0	0
8. Construction Trades	0	0
9. Production Occupations	0	0
10. Transportation & Material Moving	0	0
11. Handlers, Equipment Cleaners, Helpers and Laborers (not included elsewhere)	5	1.3
TOTAL	387*	100 %

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

** Includes 15 Hunters Point Caretaker Staff but excludes ROICCs.*

Source of Data (1.g.) Classification By Occupation Data): HRO, Navy Public Works Center, San Francisco Bay

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 stone masons; carpenters; carpet installers; concrete masons and terrazzo workers; drywall workers and lathers; electricians; glaziers; highway maintenance; insulation workers; painters and paperhangers; plasterers; plumbers and pipe fitters; roofers; sheet metal workers; structural and reinforcing ironworkers; tile setters.
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.** Bus drivers; material moving equipment operators; rail transportation occupations; truck drivers; water transportation occupations.
11. **Handlers, Equipment Cleaners, Helpers and Laborers** (not included elsewhere). Entry level jobs not requiring significant training.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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:	66
2. Percentage of Military Spouses Who Work Outside of the Home:	33
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:	100*
3b. Employed "On-Base" - Non-Appropriated Fund:	0
3c. Employed "Off-Base" - Federal Employment:	0
3d. Employed "Off-Base" - Other Than Federal Employment	0

* *The two military spouses that work are also both service members married to each other.*

Source of Data (1.h.) Spouse Employment Data): WESTNAVFACENGCOM Code T1ABR

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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.

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.

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	B	B
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	A	A	A
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	*	*	*
Recreational Activities	A	A	A

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Note: The City of San Bruno, in which WESTNAVFACENGCOM is located, would not be able to accommodate a 50 to 100% increase in demand for family housing within the City limits. However, the immediate local metropolitan area (San Bruno, Millbrae and South San Francisco) could easily accommodate such an increase.

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): Local City Planning Departments.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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
Public Transportation - Roadways	A	A	A
Public Transportation - Buses/Subways	A	A	A
Public Transportation - Rail	A	A	A
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	*	*	*
Recreation Facilities	A	A	A

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Note - During the 1980's there were over 1200 civilian employees working at WESTNAVFACENGCOM in San Bruno. All community support, both at the local and regional levels, was adequate to the base's and employees' needs. Therefore, a 100% increase in personnel over today's level, could easily be accommodated by the local and regional communities.

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

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): Local City Planning Departments.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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, town houses, mobile homes, etc., into a single rate:

*Rental Units: 5.3%**

*Units for Sale: 1.5%**

*Current 1996 projected overall housing vacancy rate is 3.8%***

Source of Data (3.a. Off-Base Housing): *1990 US Census for SF Bay Area, **Family Housing Market Analysis Naval Complex Central Bay dated 17 Jan 1992.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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	
BAYSHORE ELEM	SAN MATEO	1	1	0	431	**	26	***	NO
BELMONT ELEM	SAN MATEO	4	1	0	2070	**	20	***	NO
BRISBANE ELEM	SAN MATEO	2	1	0	570	**	24	***	NO
BURLINGAME ELEM	SAN MATEO	4	1	0	2160	**	25	***	NO
CABRILLO UNIFIED	SAN MATEO	4	1	1	3445	**	27	***	NO
HILLSBOROUGH CITY	SAN MATEO	3	1	0	1212	**	24	***	NO
JEFFERSON ELEM	SAN MATEO	12	3	0	8002	**	32	***	NO
JEFFERSON UNION HIGH	SAN MATEO	0	0	6	5003	**	29	***	NO

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LA HONDA-PESCADERO UNIFIED	SAN MATEO	2	0	1	410	**	25	***	NO
LAGUNA SALADA UNION ELEM	SAN MATEO	8	2	0	4038	**	29	***	NO
LAS LOMITAS ELEM	SAN MATEO	1	1	0	850	**	25	***	NO
MENLO PARK CITY ELEM	SAN MATEO	3	1	0	1790	**	25	***	NO
MILLBRAE ELEM	SAN MATEO	4	1	0	2246	**	27	***	NO
PORTOLA VALLEY ELEM	SAN MATEO	1	1	0	604	**	22	***	NO
RAVENSWOOD CITY ELEM	SAN MATEO	8	0	0	4500	**	29	***	NO
REDWOOD CITY ELEM	SAN MATEO	12	2	0	7964	**	29	***	NO
SAN BRUNO PARK ELEM	SAN MATEO	6	1	0	2709	**	25	***	YES
SAN CARLOS ELEM	SAN MATEO	4	1	0	2250	**	26	***	NO
SAN MATEO-FOSTER CITY	SAN MATEO	14	4	0	9000	**	26	***	NO
SAN MATEO UNION HIGH	SAN MATEO	0	0	7	8105	**	29	***	YES
SEQUOIA UNION HIGH	SAN MATEO	0	0	5	6505	**	30	***	NO
SO SAN FRANCISCO UNIFIED	SAN MATEO	11	3	3	10,200	**	23	***	NO
WOODSIDE ELEM	SAN MATEO	1	0	0	425	**	22	***	NO

SAN FRANCISCO UNIFIED	SAN FRANCISCO	73	16	21	63,964	**	27	***	YES

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

*** San Mateo County and San Francisco Schools enrollment is approximately 55,000 students lower than it was in 1970 and approximately 1,000 lower than it was in 1980. However, the trend is toward increasing enrollment in districts especially with sizable Hispanic and Asian populations. Actual capacity varies by school configuration. At present the schools systems do have excess capacity overall and could support a 100% increase in employment at WESTNAVFACENGCOM.*

**** California Code specifies a maximum class size of 30 pupils per teacher.*

Source of Data (3.b.1) Education Table): San Mateo and San Francisco County School District Offices.

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.

There are no schools located on the San Bruno Compound.

Source of Data (3.b.2) On-Base Schools): WESTNAVFACENGCOM Code 09F1

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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 :

NADA COLLEGE
COLLEGE OF SAN MATEO
SKYLINE COLLEGE
MENLO COLLEGE
COLLEGE OF NOTRE DAME
GOLDEN GATE UNIVERSITY
LINCOLN UNIVERSITY
SAN FRANCISCO STATE UNIVERSITY
UNIVERSITY OF CALIFORNIA (MEDICAL SCHOOL)
ACADEMY OF ART COLLEGE
SAN FRANCISCO LAW SCHOOL
NEW COLLEGE OF CALIFORNIA
CALIFORNIA COLLEGE OF PODIATRIC MEDICINE
CALIFORNIA INSTITUTE OF INTEGRAL STUDIES
HEALD BUSINESS COLLEGE
PROFESSIONAL SCHOOL OF PSYCHOLOGY
SAN FRANCISCO ART INSTITUTE
SAN FRANCISCO CONSERVATORY OF MUSIC
SAYBROOK INSTITUTE
UNIVERSITY OF SAN FRANCISCO
UNIVERSITY OF SOUTHERN CALIFORNIA
WESTERN INSTITUTE FOR SOCIAL RESEARCH
GOLDEN GATE UNIVERSITY
JOHN ADAMS COMMUNITY COLLEGE CENTER
JOHN O'CONNELL COMMUNITY COLLEGE CENTER.
UNIVERSITY OF CALIFORNIA EXTENSION
SAN FRANCISCO STATE UNIVERSITY
ALEMANY COMMUNITY COLLEGE CENTER
CHINATOWN-NORTH BEACH COMMUNITY COLLEGE CENTER
DOWNTOWN COMMUNITY COLLEGE CENTER
MISSION COMMUNITY COLLEGE CENTER
SOUTHEAST COMMUNITY COLLEGE CENTER
CANADA COLLEGE
STANFORD UNIVERSITY

Source of Data (3.b.3) Colleges): San Mateo County Office of Education, McCormack's Guide and local phone directories

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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:

There are over 110 Technical and Business Schools listed in the North San Mateo County and San Francisco Telephone Books. These schools offer the complete range of vocational and technical training opportunities. Additional schools are listed in the other county telephone books. In addition, each of the nine local counties offer a full range of technical and vocational training programs through night classes, adult schools and the Community College system. Listed below is a sampling of available schools.

CONVISER-MILLER CPA REVIEW	*ACCOUNTING*
ACADEMY OF ART COLLEGE	*ADVERTISING*
ACADEMY OF LOUISE SALINGER	*FASHION*
SKYLINE COLLEGE	*AUTOMOTIVE MECH*
SEQUOIA INSTITUTE	*AUTOMOTIVE MECH*
GOLDEN STATE AVIATION	*AVIATION MECH*
SIERRA ACADEMY OF AERONAUTICS	*AVIATION MECH*
DONS BEAUTY COLLEGE	*COSMETOLOGY*
HILLTOP BEAUTY COLLEGE	*COSMETOLOGY*
CENTER FOR ELECTRONIC ARTS	*COMPUTERS*
COMPUTER ARTS INSTITUTE	*COMPUTERS*
SCHOOL OF COMMUNICATION ELECTRONICS	*COMPUTERS*
SELECT DATA SYSTEMS	*COMPUTERS*
ANTHONY SCHOOLS	*CONTRACTOR*
CONTRACTORS SCHOOL OF CALIFORNIA	*CONTRACTOR*
CALIFORNIA CULINARY ACADEMY	*CHEF*
CULINARY INSTITUTE OF AMERICA	*CHEF*
TRINITY BUSINESS COLLEGE	*STENOGRAPHER*
CALIFORNIA VOCATIONAL COLLEGE	*DENTAL ASSISTANT*
SCHOOL OF COMMUNICATION ELECTRONICS	*ELECTRONICS*
CENTER OF ELECTRONIC ART	*GRAPHIC ARTS*
PLATT COLLEGE	*GRAPHIC ARTS*
HOSPITALITY INSTITUTE	*HOTEL MANAGE*
MANAGEMENT COLLEGE OF SAN FRANCISCO	*HOTEL MANAGE*
PLUMBING AND PIPE FITTING INDUSTRY	*PLUMBING*
ANTHONY SCHOOLS	*REAL ESTATE*
PACIFICA COMMUNITY TELEVISION	*T.V. BROADCASTING*
WESTERN TRUCK SCHOOL	*TRUCK DRIVING*
WESTERN CAREER COLLEGE	*VETERINARY SERV*

Source of Data (3.b.4) Vo-tech Training): San Mateo and San Francisco County Offices of Education and local telephone books.

c. **Transportation.**

1) Is the activity served by public transportation?

	Yes	No
Bus:	x	
Rail:	x	
Subway:		x
Ferry:		x

Source of Data (3.c.1) Transportation): SAMTRANS and WESTNAVFACENGCOM Code 09F1

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.

The nearest CALTRAIN station is approximately one mile from the base. There is bus service from the base to within two blocks of the station. CALTRAIN runs from San Francisco to Gilroy via San Jose a distance of approximately 60 miles. The CALTRAIN station in San Jose shares facilities with AMTRACK and has connecting trains. There also is a bus shuttle from the San Francisco CALTRAIN station to the AMTRACK station in Oakland.

Source of Data (3.c.2) Transportation): CALTRAIN, AMTRACK and WESTNAVFACENGCOM Code 09F1

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.

San Francisco International Airport is located less than two miles from the base. Bus service to the airport is available from the base.

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

Source of Data (3.c.3) Transportation): WESTNAVFACENGCOM Code 09F1 and SAMTRANS.

4) How many carriers are available at this airport?

Passenger: Fortyfive (45) major carriers. Cargo: Eleven (11). Direct service is provided to 89 cities in the United States and 59 international destinations. Planned expansion and construction of a new International Terminal will add 28 gates to the 80 already being utilized.

Source of Data (3.c.4) Transportation): David Wilson, San Francisco International Airport, Community Relations Office.

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

Interstate 380 abuts the south boundary of the base with direct access and egress. Interstate 380 connects with Interstate 280 approximately one half mile to the west and to Highway 101 approximately one half mile to the east.

Source of Data (3.c.5) Transportation): WESTNAVFACENGCOM Code 09F1

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.)

The base has ideal vehicular access because of its adjacency to the freeway system. There is adequate stacking areas on both sides of the main gate. Access to the freeways from the main gate is via three easy right turns including one with a traffic light. There is also easy secondary access to the freeways (other access ramps) via other local streets. No delays occur during peak commute periods. The base also has two additional gates that can be utilized for emergency situations. The base also has a pedestrian gate that provides direct access to the nearest bus stop.

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): WESTNAVFACENGCOM Code 09F1

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 agreements are in place.

Source of Data (3.d. Fire/Hazmat): WESTNAVFACENGCOM Code 01

e. **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?

Proprietorial.

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. *NA*

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection? *No*

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. *No*

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. *NA*

Source of Data (3.e. 1) - 5) - Police): WESTNAVFACENGCOM Code 01

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.

Yes. The base has a series of contracts/agreements with local sources for utilities. Most contracts are managed through Navy Public Works Center, San Francisco Bay.Gas and electric is provided by Pacific Gas and Electric Company, refuse collection and disposal by San Bruno Garbage Company, water by the City of San Bruno and the San Francisco Water Department and sewage by the City of San Bruno.

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.

Yes. WESTNAVFACENGCOM was subjected to 15% water rationing from Feb 91 to Mar 93. There was no mission impact as we were able to take the reduction by cutting back on the irrigation of the landscape.

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

Source of Data (3.f. 1) - 3) Utilities): WESTNAVFACENGCOM Code 09W

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ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

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. City & Count of San Francisco	Public Services	22,390
2. United Airlines	Transportation	18,430
3. University of California	Education	14,063
4. U. S. Postal Service	Public Services	9,063
5. Bank Of America	Banking	8,169
6. Pacific Gas & Electric	Utilities	6,740
7. San Francisco Unified School District	Education	6,355
8. Pacific Telesis Group	Utilities	6,109
9. Wells Fargo Bank	Banking	5,850
10. State of California	Public Services	5,051

Source of Data (4. Business Profile): San Mateo County Economic Development Association, San Francisco Chamber of Commerce.

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:

DATA CALL 65
ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

a. Loss of Major Employers:

As a result of the Defense Base Closure and Realignment Commission Recommendations over the past few years, the largest major employer in the San Francisco Bay Area departing the area is the Department Of Defense. Bases being closed include: Naval Air Station Alameda, Naval Aviation Depot Alameda, Naval Hospital Oakland, Naval Station Treasure Island (including their Hunters Point Annex) and Mare Island Naval Shipyard. These activities will result in the loss of approximately 19,800 civilian and 23,000 military jobs to the Bay Area. See below for additional economic information.

b. Introduction of New Businesses/Technologies:

With the "Silicon Valley" located in Santa Clara County, the Bay Area has a reputation as the leader in the design, development and fabrication of state-of-the-art integrated circuitry. This leadership has spawned a number of other computer related companies, both manufacturing and service oriented all over the Bay Area. In addition, the Bay Area has recently seen the rapid growth of many Biotech research firms.

The Bay Area continues to be the leader in banking, finance and the insurance industries on the West Coast. Bank of America, headquartered in San Francisco, is one of the world's largest banks.

The location of the Bay Area on the Pacific Rim, with its international transportation hub, outstanding harbor, high-tech industries, financial center, proximity to top ranked educational institutions, cultural development and diversity, has made it very attractive to Asian businesses. For further data see item 5d. below.

c. Natural Disasters:

In spite of the great damage caused by the Loma Prieta Earthquake in 1989 and the Oakland Hills Fire in 1991, there was little resultant loss of long term employment. Primary damage was to residential neighborhoods and the transportation and utilities networks. Most business' were quickly back at work. Many areas of the services industry, construction and some areas of manufacturing were actually stimulated as result of these disasters. For example, over $600 million is being spent on just one of the many freeways under repair as a result of the earthquake.

d. Overall Economic Trends:

Despite the prolonged national recession and slow recovery, most of the region's largest privately owned companies actually grew in the last few years. During the same period, the top ten publicly owned companies, headquartered in the San Francisco Bay Area, lost less than 10, 000 jobs. Of that number, most were actually located out of the Bay Area.

The civilian employment sectors in the San Francisco Bay Area in the 90's are as follows: Retail trade - 15.7%: Manufacturing, durable goods - 12.5%; Professional and related services -8.9%; Finance, insurance and real estate - 8.3%; Health services - 7.5%; Educational services - 7.1%; Business and repair services - 6.2%; Construction - 6.1%; Manufacturing, nondurable goods - 4.9%; Transportation - 4.9%; Wholesale trade - 4.5%; Public administration - 4.1%; Personal services - 3.2%; Communications and other public utilities - 2.7%; Entertainment and recreational services - 1.5%; and Agriculture, forestry, fisheries and mining - 1.8%.

Overall the current employment trend in the San Francisco Bay Area is downward, but at a slower rate than nationwide. This is partly because of the Bay Area's size, burgeoning high tech companies, close links with Asia for Pacific Rim trade, the diversity of its employment opportunities, and the generally higher (than national average) education level of the work force. The civilian unemployment rate in 1990 for the SF Bay Area was 3.6% of the 3.3 million person work force. In May 1994, unemployment in the SF Bay Area was 5.7%, still lower than the national average of 6.0% and the California statewide average of 8.3%. Further, both San Mateo and San Francisco Counties have more jobs than job seekers and, therefore, must import labor from outside the counties.

Source of Data (5. Other Socio/Econ): San Mateo County Economic Development Association, McCormack's Guides, Association of Bay Area Governments, Bureau of Labor Statistics.

6. Other. Identify any contributions of your activity to the local community not discussed elsewhere in this response. *NA*

Source of Data (6. Other): NA

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)

Jack Buffington
Signature

COMMANDER
Title

7/21/94
Date

NAVAL FACILITIES ENGINEERING 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. Earner
Signature

Title

8/1/94
Date

DATA CALL 65 **N62474**

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

CAPT Terry M. Dillon

Signature

Commander

12 July 1994

Western Division,
Naval Facilities Engineering Command

DATA CALL 65

N62474

BRAC-95 CERTIFICATION

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

Kenneth Y. Parsons

Signature

12 July 1994

Branch Head,
Installations Planning

Facilities Programs and
Engineering Center

Western Division,
Naval Facilities Engineering Command

Enclosure (1)

Document Separator

95

ENVIRONMENTAL DATA CALL:
DATA CALL TO BE SUBMITTED TO
ALL NAVY/MARINE CORPS HOST ACTIVITIES

20 APRIL 1994

BRAC 1995 ENVIRONMENTAL DATA CALL:
All Navy/Marine Corps Host Ativities

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ENVIRONMENTAL DATA CALL - for WESTNAVFACENGCOM, SAN BRUNO, CA N62474

Responses to the following questions provide data that will allow an assessment of the potential environmental impact associated with the closure or realignment of a Navy shore activity. This criterion consists of:

- Endangered/Threatened Species and Biological Habitat
- Wetlands
- Cultural Resources
- Environmental Facilities
- Air Pollution
- Environmental Compliance
- Installation Restoration
- Land/Air/Water Use

As part of the answers to these questions, a *source citation* (e.g., ~~1993~~ base loading, ~~1993~~ base-wide Endangered Species Survey, ~~1993~~ letter from USFWS, ~~1993~~ Base Master Plan, ~~1993~~ Permit Application, ~~1993~~ PA/SI, etc.) must be included. It is probable that, at some point in the future, you will be asked to provide additional information detailing specifics of individual characteristics. In anticipation of this request, supporting documentation (e.g., maps, reports, letters, etc.) regarding answers to these questions should be retained. Information needed to answer these questions is available from the cognizant EFD Planning and Real Estate Divisions, and Environment, Safety, and Health Divisions; and from the activity Public Works Department, and activity Health Monitoring and Safety Offices.

For purposes of the questions associated with land use at your base is *defined* as *land* (acreage owned, withdrawn, leased, and controlled through easements); *air* (space controlled through agreements with the FAA, e.g., MOAs); *and water* (navigation channels and waters along a base shoreline) *under the control of the Navy.*

Provide a list of tenant activities with UICs that are covered in this response.

OFFICE OF GENERAL COUNSEL, LITIGATION - N68910
PERSONNEL SUPPORT DETACHMENT, TRAVEL OFFICE - N68607
JOINT MILITARY POSTAL ACTIVITY, PACIFIC - W4FX02
NAVY PUBLIC WORKS CENTER, SF BAY - N68378
DEFENSE FINANCE & ACCOUNTING SERVICE SAN BRUNO SITE - N00228
DEFENSE PRINTING SERVICES, SATELLITE PRINTING FACILITY - N62705
NAVAL INVESTIGATIVE SERVICE - NNCISU
DEFENSE CONTRACT MANAGEMENT DISTRICT WEST, QA FIELD OFFICE - S33181

NON-GOVERNMENT TENANTS:

COMMODORE CAFE
SMALL BUSINESS ADMINISTRATION
US SOIL CONSERVATION SERVICE

1. ENDANGERED/THREATENED SPECIES AND BIOLOGICAL HABITAT

1a. For federal or state listed endangered, threatened, or category 1 plant and/or animal species on your base, complete the following table. Critical/sensitive habitats for these species are designated by the U. S. Fish and Wildlife Service (USFWS). A species is present on your base if some part of its life-cycle occurs on Navy controlled property (e.g., nesting, feeding, loafing). Important Habitat refers to that number of acres of habitat that is important to some life cycle stage of the threatened/endangered species that is not formally designated.

SPECIES (plant or animal)	**Designation (Threatened/ Endangered)**	**Federal/ State**	**Critical / Designated Habitat (Acres)**	**Important Habitat (acres)**
example: Haliaeetus leucocephalus - bald eagle	*threatened*	*Federal*	*25*	*0*
NONE			0	0

Source Citation:___DOUGLAS POMEROY,WILDLIFE BIOLOGIST,WESTNAVFACENGCOM

1b.

Have your base operations or development plans been constrained due to: - USFWS or National Marine Fisheries Service (NMFS)? - State required modifications or constraints? If so, identify below the impact of the constraints including any restrictions on land use.	NO
Are there any requirements resulting from species not residing on base, but which migrate or are present nearby? If so, summarize the impact of such constraints.	NO

1c. If the area of the habitat and the associated species have not been identified on base maps provided in Data Call 1, submit this information on an updated version of Data Call 1 map.

1d.

Have any efforts been made to relocate any species and/or conduct any mitigation with regards to critical habitats or endangered/threatened species? Explain what has been done and why.	NO

1e.

Will any state or local laws and/or regulations applying to endangered/threatened species which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.	NO

2. WETLANDS

Note: Jurisdictional wetlands are those areas that meet the wetland definitional criteria detailed in the Corps of Engineers (COE) Wetland Delineation Manual, 1987, Technical Report Y-87-1, U.S. Army Engineer Waterway Experiment Station, Vicksburg, MS or officially adapted state definitions.

2a.

Does your base possess federal jurisdictional wetlands?	NO
Has a wetlands survey in accordance with established standards been conducted for your base?	YES
When was the survey conducted or when will it be conducted?__5__/_5____/_94__	
What percent of the base has been surveyed?	100%
What is the total acreage of jurisdictional wetlands present on your base?	0%

Source Citation: DOUGLAS POMERONY, WILDLIFE BIOLOGIST, WESTNAVFACENGCOM

2b. If the area of the wetlands has not been identified on base maps provided in Data Call 1, submit this on an updated version of Data Call 1 map. NA

2c. Has the EPA, COE or a state wetland regulatory agency required you to modify or constrain base operations or development plans in any way in order to accommodate a jurisdictional wetland?____NO_____If YES, summarize the results of such modifications or constraints.

3. CULTURAL RESOURCES

3a.

Has a survey been conducted to determine historic sites, structures, districts or archaeological resources which are listed, or determined eligible for listing, on the National Register of Historic Places? If so, list the sites below.	NO

GREATLY ALTERED AND MODIFIED WORLD WAR II FACILITIES DO NOT QUILIFY FOR THE NATIONAL REGISTER.

3b.

Has the President's Advisory Council on Historic Preservation or the cognizant State Historic Preservation Officer required you to mitigate or constrain base operations or development plans in any way in order to accommodate a National Register cultural resource? If YES, list the results of such modifications or constraints below.	NO

3c.

Are there any on base areas identified as sacred areas or burial sites by Native Americans or others? List below.	NO

4. ENVIRONMENTAL FACILITIES

Notes: If your facility is permitted for less than maximum capacity, state the maximum capacity and explain below the associated table why it is not permitted for maximum capacity. Under "Permit Status" state when the permit expires, and whether the facility is operating under a waiver. For permit violations, limit the list to the last 5 years.

4a.

Does your base have an operating landfill?					**NO**
ID/Location of Landfill	**Permitted Capacity (CYD)**		**Maximum Capacity (CYD)**	**Contents[1]**	**Permit Status**
	TOTAL	**Remaining**			
NA					

[1] Contents (e.g. building demolition, asbestos, sanitary debris, etc)

Are there any current or programmed projects to correct deficiencies or improve the facility.
NA

4b. If there are any non-Navy users of the landfill, describe the user and conditions/agreements. NA

4c.

Does your base have any disposal, recycling, or incineration facilities for solid waste?					NO
Facility/Type of Operation	**Permitted Capacity**	**Ave Daily Throughput**	**Maximum Capacity**	**Permit Status**	**Comments**
NA					

List any permit violations and projects to correct deficiencies or improve the facility.
NA

4d.

Does your base own/operate a Domestic Wastewater Treatment Plant (WWTP) ?					NO
ID/Location of WWTP	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**	**Level of Treatment/Year Built**
NA					

List permit violations and discuss any projects to correct deficiencies. NA

4e. If you do not have a domestic WWTP, describe the average discharge rate of your base to the local sanitary sewer authority, discharge limits set by the sanitary sewer authority (flow and pollutants) and whether the base is in compliance with their permit. Discuss recurring discharge violations.
NO VOLUME LIMIT'S, AVERAGE DISCHARGE RATE IS ABOUT 400,000 GAL/MO. NO VIOLATIONS TO DATE.

4f.

Does your base operate an Industrial Waste Treatment Plant (IWTP)?					NO
ID/Location of IWTP	**Type of Treatment**	**Permitted Capacity**	**Ave Daily Discharge Rate**	**Maximum Capacity**	**Permit Status**
NA					

List any permit violations and projects to correct deficiencies or improve the facility. NA

4g. Are there other waste treatment flows not accounted for in the previous tables? Estimate capacity and describe the system. **NA**

4h.

Does your base operate drinking Water Treatment Plants (WTP)?					NO
ID/Location of WTP	**Operating (GPD)**		**Method of Treatment**	**Maximum Capacity**	**Permit Status**
	Permitted Capacity	**Daily Rate**			
NA					

List permit violations and projects/actions to correct deficiencies or improve the facility. NA

4i. If you do not operate a WTP, what is the source of the base potable water supply. State terms and limits on capacity in the agreement/contract, if applicable. CITY OF SAN BRUNO, CA. NO TERMS OR LIMITS.

4j.

Does the presence of contaminants or lack of supply of water constrain base operations. Explain.	NO

4k.

Other than those described above does your base hold any NPDES or stormwater permits? If YES, describe permit conditions.	NO
If NO, why not and provide explanation of plan to achieve permitted status.	NOT INDUSTRY

4l.

Does your base have bilge water discharge problem?	NO
Do you have a bilge water treatment facility?	NO

Explain:

4m.

Will any state or local laws and/or regulations applying to Environmental Facilities, which have been enacted or promulgated but not yet effected, constrain base operations or development plans beyond those already identified? Explain.	NO

4n. What expansion capacity is possible with these Environmental Facilities? Will any expansions/upgrades as a result of BRACON or projects programmed through the Presidents budget through FY1997 result in additional capacity? Explain. NA NO ENVIRONMENTAL FACILITTY ISSUES THAT WILL RESTRICT EXPANSION/UPGRADE ASSUMING SAME USE.

4o. Do capacity limitations on any of the facilities discussed in question 4 pose a present or future limitation on base operations? Explain. NO

5. AIR POLLUTION

5a.

What is the name of the Air Quality Control Areas (AQCAs) in which the base is located? _BAY AREA AIR QUALITY MANAGEMENT DISTRICT
Is the installation or any of its OLFs or non-contiguous base properties located in different AQCAs? __NO_____ . List site, location and name of AQCA.

5b. For each parcel in a separate AQCA fill in the following table. Identify with and "X" whether the status of each regulated pollutant is: attainment/nonattainment/maintenance. For those areas which are in non-attainment, state whether they are: Marginal, Moderate, Serious, Severe, or Extreme. State target attainment year.

Site: WESTNAVFACENGCOM SAN BRUNO, CA
AQCA: BAAQMD

Pollutant	Attainment	Non-Attainment	Maintenance	Target Attainment Year[1]	Comments[2]
CO		X		1995	MODERATE*
Ozone		X		1996	MODERATE*
PM-10		X		1996	MODERATE*
SO_2	X				
NO_2	X				
Pb	X				

[1] Based on national standard for Non-Attainment areas or SIP for Maintenance areas.
[2] Indicate if attainment is dependent upon BRACON, MILCON or Special Projects. Also indicate if the project is currently programmed within the Presidents FY1997 budget.
*ATTAINMENT NOT DEPENDENT ON ANY LISTED PROJECT.

5c. For your base, identify the baseline level of emissions, established in accordance with the Clean Air Act. Baseline information is assumed to be 1990 data or other year as specified. Determine the total level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

	Emission Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	0	285	0	0	285
NOx	0	20	0	0	20
VOC	0	17	0	0	17
PM10	0	3	0	0	3

Source Document: WESTNAVFACENGCOM CALC DTD 27 MAY 94 SEE ATTACHMENT 1

5d. For your base, determine the total FY1993 level of emissions (tons/yr) for CO, NOx, VOC, PM10 for the general sources listed. For all data provide a list of the sources and show your calculations. Use known emissions data, or emissions derived from use of state methodologies, or identify other sources used. "Other Mobile" sources include such items as ground support equipment.

	Emissions Sources (Tons/Year)				
Pollutant	Permitted Stationary	Personal Automobiles	Aircraft Emissions	Other Mobile	Total
CO	0	117	0	0	117
NOx	0	8	0	0	8
VOC	0	7	0	0	7
PM10	0	1	0	0	1

Source Document: WESTNAVFACENGCOM CALCS DATED 5-27-94 SEE ATTACHMENT 2

1990 Personal Automobil Emissions					
# Working	Avg. Round		ROG Rate	ROG Emis.	ROG Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
850	28	Work	1.17	61.40043	11.20557859
850	15	Other	1.07	30.081713	5.489912586
	Total ROG Emissions Tons /Year				16.69549117
# Working	Avg. Round		CO Rate	CO Emis.	CO Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
850	28	Work	20.5	1075.8195	196.3370607
850	15	Other	17.18	482.99423	88.14644694
	Total CO Emissions Tons /Year				284.4835077
# Working	Avg. Round		NOx Rate	NOx Emis.	NOx Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
850	28	Work	1.38	72.42102	13.21683628
850	15	Other	1.31	36.829013	6.721294848
	Total NOx Emissions Tons /Year				19.93813113
# Working	Avg. Round		PM10 Rate	PM10 Emis.	PM10 Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
850	28	Work	0.21	11.02059	2.011257695
850	15	Other	0.21	5.9038875	1.07745948
	Total PM10 Emissions Tons /Year				3.088717175
1993 Personal Automobil Emissions					
# Working	Avg. Round		ROG Rate	ROG Emis.	ROG Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
350	28	Work	1.17	25.28253	4.614061771
350	15	Other	1.07	12.386538	2.260552241
	Total ROG Emissions Tons /Year				6.874614012
# Working	Avg. Round		CO Rate	CO Emis.	CO Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
350	28	Work	20.5	442.9845	80.84467206
350	15	Other	17.18	198.87998	36.2955958
	Total CO Emissions Tons /Year				117.1402679
# Working	Avg. Round		NOx Rate	NOx Emis.	NOx Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
350	28	Work	1.38	29.82042	5.442226704
350	15	Other	1.31	15.164868	2.767591996
	Total NOx Emissions Tons /Year				8.209818701
# Working	Avg. Round		PM10 Rate	PM10 Emis.	PM10 Emissions
Drivers	Trip (miles)	Type	(gm/mile)	(lbs/day)	(Tons/Year)
350	28	Work	0.21	4.53789	0.828164933
350	15	Other	0.21	2.4310125	0.443659786
	Total PM10 Emissions Tons /Year				1.271824719

5e. Provide estimated increases/decreases in air emissions (Tons/Year of CO, NOx, VOC, PM10) expected within the next six years (1995-2001). Either from previous BRAC realignments and/or previously planned downsizing shown in the Presidents FY1997 budget. Explain. NONE

5f. Are there any critical air quality regions (i.e. non-attainment areas, national parks, etc.) within 100 miles of the base?

NO

5g. Have any base operations/mission/functions (i.e.: training, R&D, ship movement, aircraft movement, military operations, support functions, vehicle trips per day, etc.) been restricted or delayed due to air quality considerations. Explain the reason for the restriction and the "fix" implemented or planned to correct.

NO

5h. Does your base have Emission Reduction Credits (ERCs) or is it subject to any emission offset requirements? If yes, provide details of the sources affected and conditions of the ERCs and offsets. Is there any potential for getting ERCs?

NO

6. ENVIRONMENTAL COMPLIANCE

6a. Identify compliance costs, currently known or estimated that are required for permits or other actions required to bring existing practices into compliance with appropriate regulations. Do not include Installation Restoration costs that are covered in Section 7 or recurring costs included in question 6c. For the last two columns provide the combined total for those two FY's.

Program	Survey Com-pleted?	Costs in $K to correct deficiencies					
		FY94	FY95	FY96	FY97	FY98-99	FY00-01
Air	NA		30	10			
Hazardous Waste	NA						
Safe Drinking Water Act	NO						
PCBs	YES						
Other (non-PCB) Toxic Substance Control Act	NA						
Lead Based Paint	NO						
Radon	YES						
Clean Water Act	NA	200					
Solid Waste	NA						
Oil Pollution Act	NA						
USTs	YES		156	100			
Other ASBESTOS	YES		47				
Total		200	233	110			

Provide a separate list of compliance projects in progress or required, with associated cost and estimated start/completion date. SEE ATTACHMENT 3

6b.
Does your base have structures containing asbestos?__YES_____ What % of your base has been surveyed for asbestos?____100%_____ Are additional surveys planned? ____NO_____ What is the estimated cost to remediate asbestos ($K) ____47_____. Are asbestos survey costs based on encapsulation, removal or a combination of both?REMOVAL

Attachment 3 to WESTNAVFACENGCOM, San Bruno, CA DATA CALL 33 For Question 6A

Summary listing of compliance projects in progress or required:

Program	Project #	Project Title	Start	Compl	Est$K/FY
Air	A229H	Trip Reductions	1-95	4-95	30/95 10/96
CWA	W327H	Sewage Sludge & Septic Tank Study	8-94	6-95	200/94
UST	S153C	UST Remedial Investigation	1-95	12-95	100/95 100/96
UST	S153F	UST Retrofit	10-95	12-95	15/95
Asbestos	B597F	Asbestos Abatement Basewide	12-94	12-95	47/95

6c. Provide detailed cost of recurring operational (environmental) compliance costs, with funding source.

Funding Source	FY92	FY93	FY94	FY95	FY96	FY97	FY98-99	FY00-01
O&MN								
HA			47					
PA	50		300	86	110			
Other (specify)								
TOTAL	50		347	86	110			

6d. Are there any compliance issues/requirements that have impacted operations and/or development plans at your base. NO

7. INSTALLATION RESTORATION

7a.

Does your base have any sites that are contaminated with hazardous substances or petroleum products?	NO
Is your base an NPL site or proposed NPL site?	NO

7b. Provide the following information about your Installation Restoration (IR) program. Project list may be provided in separate table format. Note: List only projects eligible for funding under the Defense Environmental Restoration Account (DERA). Do not include UST compliance projects properly listed in section VI.

Site # or name	Type site [1]	Groundwater Contaminated?	Extends off base?	Drinking Water Source?	Cost to Complete ($M)/Est. Compl. Date	Status[2]/Comments
NA						

[1] Type site: CERCLA, RCRA corrective action (CA), UST or other (explain)

[2] Status = PA, SI, RI, RD, RA, long term monitoring, etc.

7c. Have any contamination sites been identified for which there is no recognized/accepted remediation process available? NA List. NA

7d.

Is there a groundwater treatment system in place?	NO
Is there a groundwater treatment system planned?	NO

State scope and expected length of pump and treat operation.

7e.

Has a RCRA Facilities Assessment been performed for your base?	YES

7f. Does your base operate any conforming storage facilities for handling **hazardous materials**? NO If YES, describe facility, capacity, restrictions, and permit conditions.

7g. Does your base operate any conforming storage facilities for handling **hazardous waste**? NO If YES, describe facility, capacity, restrictions, and permit conditions.

7h. Is your base responsible for any non-appropriated fund facilities (exchange, gas station) that require cleanup? NO If so, describe facility/location and cleanup required/status.

7i.

Do the results of any radiological surveys conducted indicate limitations on future land use? Explain below.	NONE

7j. Have any base operations or development plans been restricted due to Installation Restoration considerations? NO

7k. List any other hazardous waste treatment or disposal facilities not included in question 7b. above. NONE Include capacity, restrictions and permit conditions.

8. LAND / AIR / WATER USE

8a. List the acreage of each real estate component controlled or managed by your base (e.g., Main Base - 1,200 acres, Outlying Field - 200 acres, Remote Range - 1,000 acres, remote antenna site - 5 acres, Off-Base Housing Area - 25 acres).

Parcel Descriptor	Acres	Location
Main Base	20.7	San Bruno, CA
MCASS Mojave T71*	643.9	Kern County, CA*
ONR Pasadena*	0.44	Pasadena, CA*
Hunters Point Annex, NAVSTA TI**	934.36	San Francisco, CA**

* Parcels transferred to this Command for routine disposal.
** BRAC 88 Facility transferred to this Command for closure and disposal.

8b. Provide the acreage of the land use categories listed in the table below:

LAND USE CATEGORY		ACRES
Total Developed: (administration, operational, housing, recreational, training, etc.)		20.7
Total Undeveloped (areas that are left in their natural state but are under specific environmental development constraints, i.e.: wetlands, endangered species, etc.)		Wetlands: NONE
		All Others: NONE
Total Undeveloped land considered to be without development constraints, but which may have operational/man caused constraints (i.e.: HERO, HERF, HERP, ESQD, AICUZ, etc.) TOTAL		NONE
Total Undeveloped land considered to be without development constraints		NONE
Total Off-base lands held for easements/lease for specific purposes		NONE
Breakout of undeveloped, restricted areas. Some restricted areas may overlap:	ESQD	NONE
	HERF	NONE
	HERP	NONE
	HERO	NONE
	AICUZ	NONE
	Airfield Safety Criteria	NONE
	Other	NONE

8c. How many acres on your base (includes off base sites) are dedicated for training purposes (e.g., vehicular, earth moving, mobilization)? This does not include buildings or interior small arms ranges used for training purposes. NONE

8d. What is the date of your last AICUZ update? NA/____/____ Are any waivers of airfield safety criteria in effect on your base? NO Summarize the conditions of the waivers below. NA

8e. List the off-base land use *types* (e.g. residential, industrial, agricultural) and *acreage* within Noise Zones 2 & 3 generated by your flight operations and whether it is compatible/incompatible with AICUZ guidelines on land use. NA

Acreage/Location/ID	Zones 2 or 3	Land Use	Compatible/ Incompatible
NA			

8f. List the navigational channels and berthing areas controlled by your base which require maintenance dredging? Include the frequency, volume, current project depth, and costs of the maintenance requirement. NA

Navigational Channels/ Berthing Areas	Location / Description	Maintenance Dredging Requirement			
		Frequency	Volume (MCY)	Current Project Depth (FT)	Cost ($M)
NA					

8g. Summarize planned projects through FY 1997 requiring **new channel or berthing area** dredged depths, include location, volume and depth. NA

8h.

Are there available **designated dredge disposal areas** for maintenance dredging material? List location, remaining capacity, and future limitations.	NA
Are there available **designated dredge disposal areas** for new dredge material? List location, remaining capacity, and future limitations.	NA
Are the dredged materials considered contaminated? List known contaminants.	NA

8.i. List any requirements or constraints resulting from consistency with **State Coastal Zone Management Plans**. NONE

8j. Describe any **non-point source pollution problems affecting water quality** .e.g.: coastal erosion. NONE

8k.

If the base has a cooperative agreement with the US Fish and Wildlife Service and/or the State Fish and Game Department for conducting a hunting and fishing program, does the agreement or these resources constrain either current or future operations or activities? Explain the nature and extent of restrictions.	YES/NO NA

8l. List any other areas on your base which are indicated as protected or preserved habitat other than threatened/endangered species that have been listed in Section 1. List the species, whether or not treated, and the acres protected/preserved NA

9. WRAPUP

9a. Are there **existing or potential environmental showstoppers** that have affected or will affect the accomplishment of the installation mission that have not been covered in the previous 8 questions? NO

9b. Are there any **other environmental permits** required for base operations, include any relating to industrial operations. NO

9c. Describe any **other environmental or encroachment restrictions** on base property not covered in the previous 8 sections. NO

9d. List **any future/proposed laws/regulations or any proposed laws/regulations** which will constrain base operations or development plans in any way. Explain. NONE/UNKNOWN

#33 WESTDIV

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)

Signature

COMMANDER
Title

6/10/94
Date

NAVAL FACILITIES ENGINEERING 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)

P.W. DRENNON
NAME (Please type or print)

Signature

ACTING
Title

6/24/94
Date

N62474

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

CAPT Terry M. Dillon

Signature

Commander

26 MAY 1994

Western Division,
Naval Facilities Engineering Command

N62474

BRAC-95 CERTIFICATION

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

Kenneth Y. Parsons

Signature

26 MAY 1994

Branch Head,
Installations Planning

Facilities Programs and
Engineering Center

Western Division,
Naval Facilities Engineering Command

Enclosure (1)