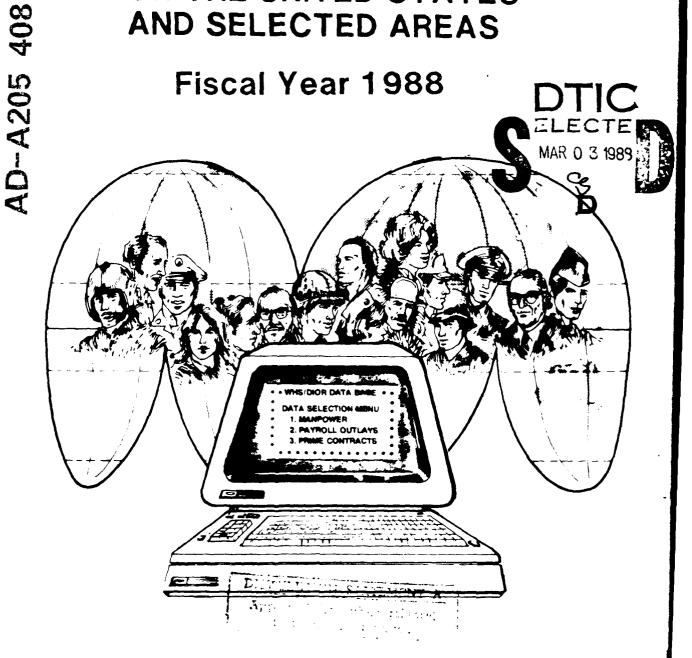
Department of Defense

ATLAS/DATA ABSTRACT FOR THE UNITED STATES AND SELECTED AREAS



Department of Defense

ATLAS/DATA ABSTRACT FOR THE UNITED STATES AND SELECTED AREAS

Fiscal Year 1988



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Prepared by

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TABLE OF CONTENTS

		Page
INTRODUCTION		2
MAPS AND STATISTICAL SUMMARIES		
DoD Estimated Payroll and Prime Contr	acts by Area	6
Statistical Abstract for the United S		
State/Area	Map No.	
Alabama (AL)	1	10
Alaska (AK)	2	12
Arizona (AZ)	3	14
Arkansas (AR)	4	16
California (CA)	5	18
Los Angeles Area	6	21
San Diego Area	7	22
San Francisco Area	8	23
Colorado (CO)	9	24
Connecticut (CT)	10	26
Delaware (DE)	11	28
District of Columbia (DC)	12	30
Florida (FL)	13	32
Georgia (GA)	14	34
Hawaii (HI)	15	36
Idaho (ID)	16	38
Illinois (IL)	17	40
Indiana (IN)	18	42
Iowa (IA)	19	44
Kansas (KS)	20	46
Kentucky (KY)	21	48
Louisiana (LA)	22	50
Maine (ME)	23	52
Maryland (MD)	24	54
Suburban Maryland	25	57
Massachusetts (MA)	26	58
Michigan (MI)	27	60
Minnesota (MN)	28	62
Mississippi (MS)	29	64
Missouri (MO)	30	66
Montana (MT)	31	68
Nebraska (NE)	32	70
Nevada (NV)	33	70
New Hampshire (NH)	34	74
New Jersey (NJ)	35	
New Mexico (NM)	36	76 79
New York (NY)	37	78
North Carolina (NC)	38	80
North Carolina (NC)	3 0	82
Obio (OH)	40	84 86
1111111 111111	A1 1 1	

TABLE OF CONTENTS (Continued)

State/Area	Map No.	Page
Oklahoma (OK)	41	88
Oregon (OR)	42	90
Pennsylvania (PA)	43	92
Rhode Island (RI)	44	94
South Carolina (SC)	45	96
South Dakota (SD)	46	98
Tennessee (TN)	47	100
Texas (TX)	48	102
Utah (UT)	49	104
Vermont (VT)	50	106
Virginia (VA)	51	108
Norfolk Area	52	110
Northern Virginia Area	53	111
Washington (WA)	54	112
West Virginia (WV)	55	114
Wisconsin (WI)	56	116
Wyoming (WY)	57	118
Guam	58	120
Puerto Rico	59	122
Australia	60	124
Belgium	61	126
Bermuda	62	128
Canada	63	130
Egypt	64	132
Germany	65	134
Greece	66	136
Iceland	67	138
Italy	68	140
Japan	69	142
Korea	70	144
Netherlands	71	146
Panama	72	148
Philippines	73	150
Portugal	74	152
Saudi Arabia	75	154
Spain	76	156
Turkey	77	158
United Kingdom	78	160
Key to Abbreviations		163

INTRODUCTION

INTRODUCTION

BACKGROUND

Between 1955 and 1982, the Department of Defense (DoD) published on a biennial basis the <u>Map Book of Major Military Installations</u>. This publication was intended to provide DoD managers a convenient reference for identification of major military installations in the United States. Prior to each issuance, the last of which was in June 1982, the Military Departments provided input concerning the installations to be included.

In the late 1970's, it was suggested by officials within the Office of the Secretary of Defense that the information in the Map Book of Major Military Installations be combined with other DoD geographical information in order to satisfy several requirements in one, easily accessible publication. In 1981, a prototype was developed for comment. From the comments received, a format was developed for the statistical abstract table for each state which is included in this report. In 1982 the first Atlas/State Data Abstract was published and included the fifty states. The 1984 edition was the first to include U.S. Territories and Possessions, and the 1986 edition was the first to include selected foreign nations. This publication is devoted entirely to information on DoD personnel, payroll outlays, and prime contracts over \$25,000.

Information in this statistical abstract table is for the most part provided according to Military Department with a total for "Other Defense Activities." Personnel information includes active duty military, direct hire civilian. Reserve and National Guard personnel, and active duty and civilian dependents (in foreign countries). Payroll outlays and prime contract awards over \$25,000 are combined to provide an indication of total expenditures for each state. These data are also broken down by type of payroll and category of contract, respectively. In addition, the following information is provided for each state: (1) ten locations where the largest expenditures are made and the most personnel are located; (2) total prime contract awards over \$25,000 for the past three fiscal years; and (3) the top five contractors, their total awards, major area of work, and dollar value associated with the major area of work.

NOTES ON COVERAGE

<u>Personnel</u>. Personnel data include total active duty military, direct hire civilian, and Reserve and National Guard personnel as of September 30, 1988. The active duty military personnel include those based ashore and exclude those who are temporarily shore-based or afloat. In addition, active duty military personnel in each Department include a number of personnel in a transient status. These personnel are included in the category entitled "Undistributed" which may also include personnel for which an exact location is undetermined. As of September 30, 1988, there were 38,073 personnel reported in this category who could not be distributed by state or country.

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In some instances, the Military Departments report personnel by parent installation rather than their operating location. Such variations tend to occur in metropolitan areas where military activities are scattered among political jurisdictions. In addition, some personnel on temporary duty as of September 30, 1988, may be reported at their assigned locations.

Excluded from the direct hire civilian personnel are those not subject to Office of Management and Budget (OMB) ceiling controls. As of September 30. 1988, the Department of Defense employed 8,867 nonceiling personnel.

Department of the Army civilian personnel include employees involved in civil functions in the United States. This consists of 30,303 employees of the Army Corps of Engineers and 141 Army cemeterial employees. Also included in this report are two persons performing civil functions in the Air Force

The Reserve and National Guard personnel figures include only the Ready Reserve, which consists of the Selected Reserve, the Individual Ready Reserve and the Inactive National Guard. These personnel are distributed by state according to their place of residence. Coast Guard Reserve are excluded

<u>Payroll Outlays</u>. Information provided for payroll outlays must be termed estimated because some of it includes calculated and prorated data. Although the data are based on actual payroll information, in many instances actual outlays have been prorated to the installation or the location of interest.

Payroll outlays comprise gross earnings of personnel which, except for retired military personnel compensation, include gross compensation for personnel services rendered the government and cash allowances for personnel benefits. Excluded from cross earnings for employees is the employer's share of employee benefits.

The user of estimated payroll outlays information should also be aware of problems involved with the location of reported payrolls. Reporting of payroll outlays by the location of the finance office issuing the checks can occur. This could mean that military and civilian pay for the same installation may be reported at different locations if paid by different finance offices

Finally, payroll outlays for military personnel who are temporarily shore-based or afloat are reported at the personnel's home port.

<u>Prime Contracts.</u> Data provided for each state reflect the net value of debit and credit procurement actions over \$25,000. Prime contract awards of \$25,000 or less are not included in this report since records pertaining to the locations of performance are not maintained. If a total for a procurement category for a state was a net deficit, the value is indicated in parentheses.

It is possible that the amount of prime contract dollars for a major area of work will exceed the total amount for a given prime contractor. This occurs when a contract is terminated with the remaining amount deducted from the total amount for the prime contractor. This is especially evident when all or most of a contractor's work is in a single major area of work.

In regard to the locations reported for contracts, contract work is not necessarily performed at the location where the contract was awarded. Most manufacturing contracts have been attributed to the contractor's location where the product will be processed and assembled. When contract work will be performed at more than one plant, the contract has been attributed to the location where the largest dollar amount of work will be performed. Both construction and service contracts have been attributed to the state where the work is to be performed. Contracts for transportation and communications services have been attributed to the state where the contractor's home office is located. For purchases from wholesale or other distribution firms, the location is the contractor's business address.

Maps. The maps of the United States and the jurisdictional possessions show places and military installations where major payroll and contract expenditures are incurred by the Department of Defense and/or where major concentrations of military and civilian personnel are located in the Department of Defense. Specifically shown are those places where expenditures or numbers of personnel have caused them to be listed in this publication as major locations over the last two years. Also shown are all military installations regardless of expenditures or numbers of personnel, with the exception of public works centers and those installations dedicated to reserve activities, unless expenditures or numbers of personnel caused these activities to be listed as major installations in the last two years. To reduce congestion on the California maps, installations with less than 1,000 military and civilian personnel have been excluded.

The maps of the foreign countries show selected places for geographical reference only. Expenditure information is reported at the country level and apportionment by place is not always possible. All major U.S. military installations are indicated on the foreign maps with the exception of installations in Germany with less than 1,000 military and civilian personnel.



DoD ESTIMATED PAYROLL AND PRIME CONTRACTS BY STATE (THOUSANDS OF DOLLARS) FISCAL YEAR 1988

State	Tivilian Fay	Military Autive Duty Pay	Reserve & National Guard Pay	Retired Military Pay	Total Compens- sation	Civil Functions Contracts	Military Functions Contracts	Total Contracts
Alabama Alaska Arizona Arkansas California	276,551 2,4,550 2,7,1,2,6 1,70,645 3,458,418	514,670 446,429 518,660 180,751 5,873,893	192,006 18,465 64,589 62,355 360,617	478,792	1,920,958 725,693 1,349,137 609,459 12,964,241	128,370 12,028 16,965 39,485 57,606	2,635,110 702,937	2,652,075 742,423
Colorato Connectic: Delabate District of Colortia Florida	457,636 157,336 47,043 646,172 961,606	810,320 273,166 84,002 377,349 2,038,130	77,768 38,881 22,622 54,731 135,699		1,830,159 596,728 209,047 1,022,808 5,034,264	4,426 1,520 9,524 20,621 26,168	2,885,144 4,909,781 223,790 1,643,961 5,301,605	4,911,301 233,314 1 664 582
Georgia Hawaii Idah: Illinois Indiana	1,009,442 640,830 40,639 685,370 435,802	1,199,604 1,205,214 101,583 706,753 135,224	265,750 33,573 24,116 146,363 143,106	548,007 162,380 84,673 283,822 168,241	3,142,803 2,048,997 251,011 1,723,314 882,373	48,460 6,874 9,563 108,305 4,655	1,567,901 534,117 51,968 1,391,465 1,513,421	540,991 61,531 1,499,770
Iowa	37,771	10,893	52,808	74,613	176,085	8,717	552,188	397,344
Kansas	180,564	617,984	165,697	173,298	1,137,543	5,173	944,955	
Kentucky	353,943	680,822	88,524	186,899	1,310,188	30,442	366,902	
Louisiana	245,257	449,820	96,198	283,181	1,074,456	241,063	1,197,673	
Maine	297,475	161,822	26,023	106,531	591,851	4,662	513,217	
Marylani	1,285,804	789,411	126,164	495,703	2,698,082	44,297	4,226,692	4,270,989
Massachisetts	434,881	216,739	131,254	222,711	1,005,585	23,767	7,188,382	7,212,149
Michigan	358,446	177,981	99,522	195,329	831,278	23,418	1,247,036	1,270,454
Minnesota	84,975	24,337	86,932	116,219	312,463	24,779	2,057,980	2,082,759
Mississippi	316,645	391,775	78,152	215,358	1,001,930	93,285	2,328,696	2,421,981
Missouri	583,741	343,271	168,153	287,477	1,382,642	56,372	5,450,429	5,506,801
Montana	58,238	71,568	22,299	53,821	205,926	1,091	73,022	80,113
Nebraska	112,155	305,439	33,818	114,673	566,096	6,245	252,303	258,548
Nevada	52,802	176,186	14,637	186,834	430,459	141	206,591	206,732
New Hampshire	43,166	90,795	19,477	102,840	256,278	142	480,680	480,822
New Jersey	791,075	424,569	133,067	255,875	1,604,586	73,529	3,285,565	3,359,094
New Mexico	298,133	337,012	30,634	209,304	875,083	2,252	661,034	663,286
New York	519,302	631,460	192,854	306,357	1,649,973	46,202	7,659,515	7,705,717
North Carolina	419,558	2,120,154	97,283	595,800	3,232,795	23,300	1,218,099	1,241,399
North Cakota	50,951	195,918	21,652	23,771	292,292	2,057	115,240	117,297
Ohio	819,185	315,832	137,593	337,477	1,611,088	69,251	4,991,151	3,309,472
Oklahoma	652,035	712,726	108,198	308,013	1,780,972	21,257	519,503	
Oregon	92,708	23,318	48,144	192,798	356,968	90,301	362,552	
Pennsylvania	1,434,376	333,968	292,520	414,675	2,535,639	67,548	3,241,924	
Rhode Island	136,624	141,884	26,422	69,283	374,213	1,471	427,490	
South Carolina	574,124	1,183,112	144,803	473,292	2,375,331	34,154	532,071	566,225
South Bakota	38,161	125,445	20,235	35,857	220,698	3,986	49,619	53,605
Tennessee	208,172	205,442	97,793	358,579	864,986	43,803	1,163,109	1,206,912
Texas	1,413,924	2,977,659	281,205	1,860,142	6,532,931	111,539	8,889,771	9,001,310
Utah	504,568	129,538	90,098	98,876	923,080	946	869,539	870 413
Vermont	17,178	2,932	17,661	29,070	66,841	612	121,093	121,705
Virginia	2,414,253	4,278,390	160,751	1,392,958	9,242,352	36,370	10,201,641	10,238,011
Washington	855,783	1,261,697	116,288	655,785	2,892,553	65,069	2,550,009	2,625,078
West Virginia	50,493	11,985	29,340	80,942	172,760	103,938	114,523	218,461
Visconsin	83,286	30,003	144,191	113,769	371,249	10,510	900,979	911,489
Wyoming	42,025	73,237	11,464	33,031	159,757	52	54,751	54,613
Total U. S.	27,299,183	34,482,872		18,573,350	85,428,001	1,866,312	123,901,120	125,767,432

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DoD ESTIMATED PAYROLL AND PRIME CONTRACTS BY PLACE (THOUSANDS OF DOLLARS) FISCAL YEAR 1988

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Germany Greene Leland Leady Taplo	518.67 4.578 11.591 65.655 154.575	6,775,047 64,676 66,476 67,476 1,175,130	# 1 	19.045 17.649 114 4.958 13.753	1.3.4.4.1 T1.7.1 T1.824 41.734 1.334.315	:	10 / 10 / 10 / 10 / 10 / 10 / 10 / 10 /	1, 2, 4, 4 1, 2, 3, 4 1, 2, 3, 4 1, 2, 4 1, 2, 1, 4
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That Eleve Hatims	49,49 2025-0245	994, 64 10,487,119	06 1,999	16,697 164.512	12,649,651	1,747	1,455,964 5,155,119	1,481,71 4,184,784

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FISCAL YEAR 1988

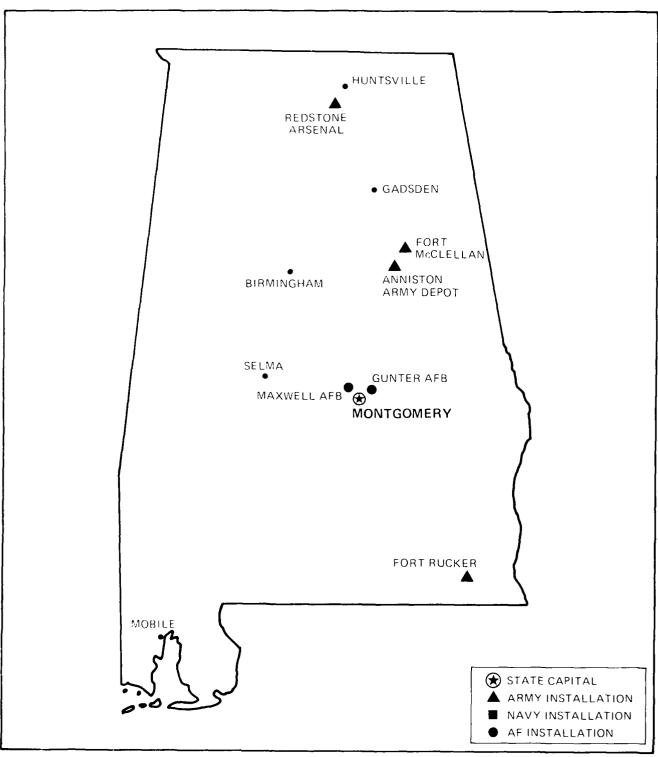
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MAP NO. 1

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Operations and Reports

ALABAMA

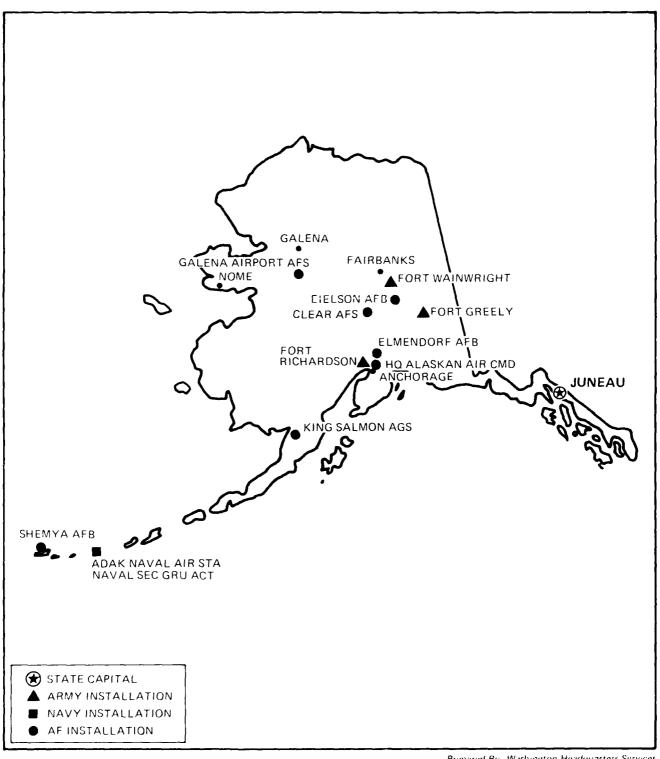
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(DOLLARS IN THOUSANDS)

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ALASKA

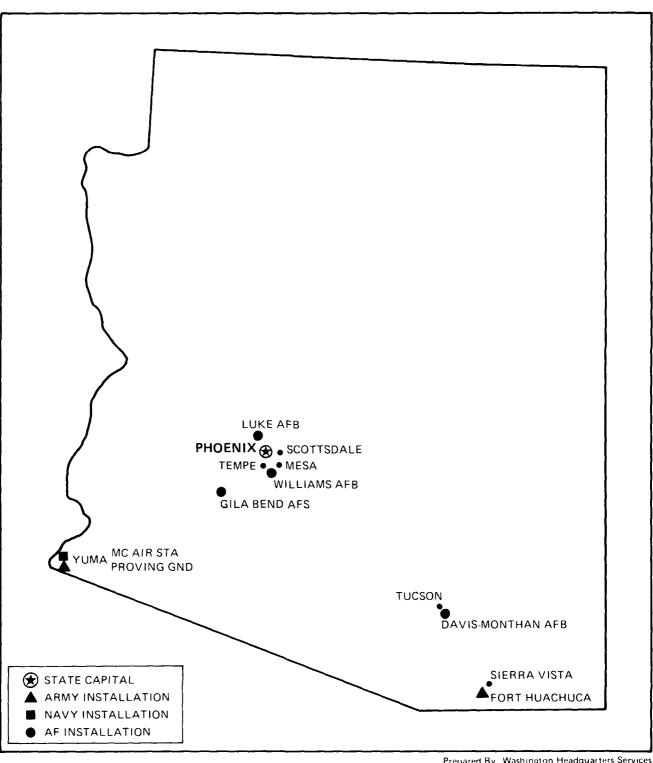
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

ter mod Bymrithe			<u>.</u> .	11		Arny	Navv A Marine Joug		Fitie		Other Lefeure Stivities		
I deren i la latal La tilo de la Million La la como Martina						18.19 9.354 1.363 4.503	(1.34 1.34 1.34	-	14,540 11,146 1.016 1.006		ም.ል - - 4 		
II Paper pot George I tax			\$1,14			\$174,717	; ***, # *	\$4	er in the		\$1.70, 12		
A Charles Alas	: · .:		1	1.692		,49, 53	£3, ¥3	٠	90 . 870		1.561		
Altonomic Mill anda Altonomic Mather Altonomic Millian	r. Santific			F.41.4 2.48 A.488 B.147		111,449 111,449 17,502 19,505	76.35 7.64 76 76	•	L0 v, 9-8 41, 947 4,603 34,035		: FA : 0		
to Broke Starte Inter	oren Esto		4.	1, 44 1		155, 453	, F, F+	: :	44 (FGF		€5,7 ₆ 7		
apper Cotta to ski Cotta to Serile Cotta to Cotta tilo to Cill Faction	ra Stant		24. 24.	3, 275 8, 20 3, 202 2, 348 1, 328		2. 78.9 27 49.748 92.349 12.539	29 21 15,39 2,67) 6 1	3,775 343 40,255 323 0	46,244 C 19,483 C			
Main linations	£	sper:	ditutea			Maleu	Locations	Military	and Civil	ilian Personnel			
i Expenditures	Total		aytill utlays	Erim Contra			ersonnel	Total	Active D Milita		Civilian		
Eldeniurf AFE Fort Pickards d Fort Valouright Field n AFE Andorage Undown AFE Older MADU Farly Caro Aise Station Eint James North File	\$244,413 176,203 161,016 108,002 104,012 68,012 61,480 11,480	15 10 4 1	41,856 57,285 10,652 69,923 43,779 19,657 6,307 43,138 24,857 4,759	27, 50, 45, 49, 8,		Elmendorf A Fort Richar Fort Wainwn Eielson AFE Adak Static Shenya AFB Fort Greely Anchorage Galena King Salmer	rdson right 3 on	7,942 6,528 4,343 3,802 2,103 651 630 398 348 233	5,2 3,7 3,3 1,8 6	715 372	1,614 1,286 628 430 214 34 234 287 0		
Frite Cotta to Deer S			#3**	31		Arsv	Navy 3 Marine Corp		Fore		Other Defense Ctivities		
Fig.al Year 1987 Fig.al Year 1986 Fig.al Year 1988			56	5,674 4,681 0,403		\$314,286 195,501 193,865	\$97,64 39,77 82,10	1 1	50,898 44,656 48,579		\$82,255 193,753 125,859		
Tip Blow Cotract is 1 llar / Lime of Br	Persiming the	late Avart	gest Is	To	tal		M	ajor Area of	Uerk				
	J. J. 18				dunt		3C or Service	Ade Descrip	tion		Aminint		
1. III THE BATEM MAR INT THE BEMAN THE BATEM A. BETCH A D. THE BATEM TO BATEM	MARINITANI HIBEMANIN BERBATI NI RUBERIN BERINDEN TREBUNDEN W				9,814 0,498 6,689 9,600 9,225	LIGUID CONSTRU CONSTRU	OPER OF GOVT FAC/RADAR & 1 LIQUID PROFELLANTS & FUEL, CONSTRUCTION/TROOP HOUSING CONSTRUCTION/MAINTENANCE E TELEPHONE AND OR GOMMUNI W		LEUM BAUE		\$43,814 19,362 13,875 19,660 17,847		
	Tital di Aribe				4,926	. [1-34.3%	of total awar	is over \$25,	0001				

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ARIZONA



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ARIZONA

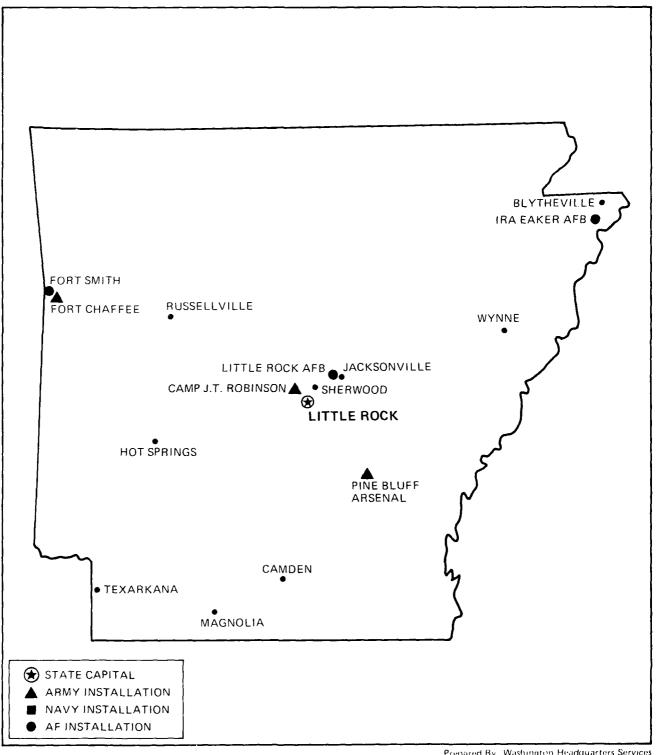
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel Pagentinues		Ţ:·	31		Atmy	Navy & Marine Corp		Eirde		Other Defense ctivities				
 Ferringel - Total Artice Duty Milit Societian Feetrye & Nationa 			7,543 4,533 1,437 2,275		24,055 5,175 5,175 13,277	8,97 4,86 45 3,65	4 9	23,992 14,286 4,287 5,423		519 0 519 0				
II. Expenditures - Tota	1	\$4,23	1,713	\$	1,698,846	\$628,45	8 \$1,6	14,559		\$59,350				
A. Favrill Intlays	- Tital	1,34	3,137		475,862	202,87	5 f	554,656		15,743				
Aprive Duty Mil Divilian Fav Bagerve & Nation Petired Military	al Guard Fay	2 H	506,660 287,096 64,589 476,782		297,396 54,569		7,396 1 4,589		143,164 154,482 38,071 141,145	98,01 12,23 7,71 84,91	6 :	268,477 114,635 18,807 252,737		0 15.743 0 0
B. Frime Contracts Total	Over \$25,000	2,65	2,075		1,222,984	425,58	2 1	159,902		43,607				
Supply Contracts PAC Contracts Service Contract Construction Co Civil Punction (is htracts	40 22 E	3,642 1,488 6,545 3,435 5,365		308,704 134,582 121,790 40,943 16,965	362,95 33,14 22,48 5,99	5 3 6	641,972 230,661 81,768 5,501 0		230,661 81,768 5,501		40,006 3,100 501 0		
Maily Locations	E:	ependitures		Major Locations Military and Civilian Person			Personnel							
of Expenditures	Total	Favroll Outlays	Frim Contra			ersonnel	Total	Active D Milita		Civilian				
Tunsin Mesa Sierra Vista Ehienix Siottsdale Tenpe Lavis-Monthan AFB Luke Air Firte Base Uuma Viltians AFB	\$1,182,232 657,397 396,866 323,499 357,389 256,386 110,350 163,687 126,734 112,234	\$132,041 47,213 278,069 123,762 131,524 17,617 14,671 134,311 115,483 77,739	29. 11,	184 787 737 089	Fort Huash Luke Air Fo Davis-Mont Yuma Williams Al Yuma Fr vir Fhrenix Tueson Gila Bend Mesa	orce Base است AFB	8.413 6.473 6.678 5.086 3.741 1.376 374 258 160	1	668 208 352	3,529 1,205 1,470 434 650 970 950 774 91				
Frine Contracts over i Frior Three Years		Tit	ai.		Atny	Navy & Marine Corp.		Fire		ither Defense ctivities				
Fistal Year 1987 Fistal Year 1986 Fistal Year 1985		\$7,81 8,63 8,31	0,896 .,799 F.769		1,589,997 1,065,275 564,927	\$550,840 680,610 465,860	ē "	(59,347 (4),201 (13,033	·	\$116,754 146,305 161,943				
Top Five Contractors 1lar V.L.me (f.Fr			p.	* i !			ajor Area of							
In thi	e state		1		F.	ECT or Service Code Description Amos								
. Mil NNECC CONSTANT 3. M. TUPILA INC 4. AILIEL CLINAL INC.	1. DEMERAL MITTER SPIRATION . MOTE NAMED CONSTANT PROPERTION R. MITTERIA INC. 4. ALLEC OF SALES OF . DITTEN INCOMPRESSION			#1, 1, 74 #1, 13 #1, 14 #1, 14 #1, 16		MINITES SINE AND SEC MINITES	PRE EX APP VI			\$703,000 401,113 68,850 74,944 98,488				
	I 14. : A1		i .			of the war	th var £ f.							

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ARKANSAS



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Operations and Reports

ARKANSAS

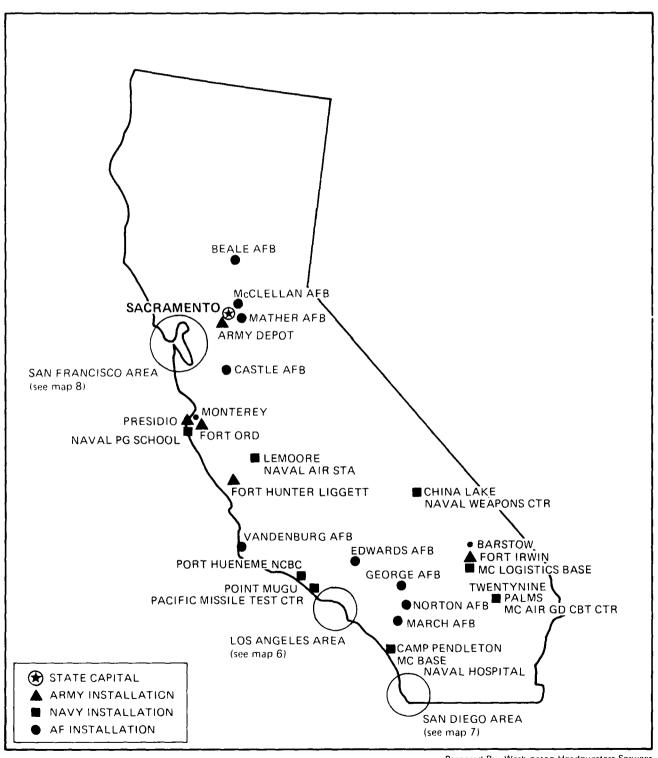
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fers usel Expenditures		Tot	3)		Army	Navv & Marine Corpe		Forde		Other Defense ctivities		
1. Personnel - Tital Active fitty Mility Tivilian Federive & National			7,263 9,144 5,041 3,078		23,027 952 3,620 18,455	2,06 24 16 1,80	5	12,091 7,946 1,331 2,814		80 0 80 0		
II. Expenditures - Total		\$1,35	1,882		\$665,515	\$243,55	\$ 3	62,063		\$80,754		
A. Savrill Outlays	- Tital	60	9,459		248,691	59,75		38,798		2,214		
Artive Duty Mil: Pivilian Pay Beserve & Nation Petired Military	tal Guard Fay	13	190,751 132,945 62,355 233,508		27,275 97,543 49,518 74,355	4,580 244 3,710 51,222	;	48,896 32,844 9,127 07,931		2,21 4 0 0		
B. Frime Contracts Total	Over \$25,000	74	2,423		416,824	183,794		63,265		78,540		
Supply Contracts FBC Contracts Service Contract Construction Con Divil Function (is htracts	10 6	2,061 698 4,297 5,881 9,486		256,285 190 55,575 65,288 39,486	180,07: 35; 3,35; (3 /	17,213 150 45,309 593 0		78,484 0 56 0		
Maior Locations	E	kpenditures			Major I	Locations	Military	and Civil	lian	Personnel		
na,ir bera i ne if Expenditures	Total	Payroll Outlays	Prim Contra			ersonnel	Total	Active D Milita		Civilian		
Camien Facks:nville East Caffen Fire Pliff Arsenal Elviheville Little Book Fice Bliff Sherwlif Tynne Fict Chaffee	\$269,564 155,374 149,064 102,860 80,214 68,768 51,610 30,149 28,828 28,441	\$2,561 134,344 0 0 65,707 46,036 47,444 30,149 1,549 15,770	4, 27,	030 084 860 507 732 166 0 279	Little Rock Blytheville Pine Bluff Little Rock Fort Chaffe Camp Jos T. Fort Smith Jacksonvill Russellvill North Littl	e AFB c ee . Robinson le	5,547 3,312 1,637 1,248 639 358 261 183 102 92	7		602 331 1,515 498 417 358 255 179 91		
Frime Contracts (ver 1 Frior Three Years		Tot	al		Army	Navy & Marine Corps		Farce		Other Defense ctivities		
Fig al Year 1987 Fig al Year 1986 Fig al Year 1985		88	7,852 6,697 9,59 7		\$389,482 539,559 451,561	\$200,164 233,08 259,40	∍	87,423 67,566 55,501	\$60,78 46,48 43,13			
Top Five Dominations Collar Volume of Pr			Τ∩	tal		M	ajor Area of	Work				
	a State			ount	FS	SC or Service (Code Descrip	tion		Amount		
1. LIV - EPLEATION . POWEAL IMMANDS PO - CHOUTE N ENGINEER 4. INDE N D MEANY INC 5. EUR - ELEATEN	ring int		14 5 3	142,147 GUIDED MIS 53,852 CONSTRUCTI 30,713 FOOTWEAR,		MISSILE SYSTEM MISSILE COMFOR DOTION/PRODUCT AR, MEN'S MISSILE COMPOR	MENTS DON BUILDING	142				
	Total of At	. Vio	\$46	4,962	67.6%	of total awar	la ever \$05,	0001				

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CALIFORNIA



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CALIFORNIA

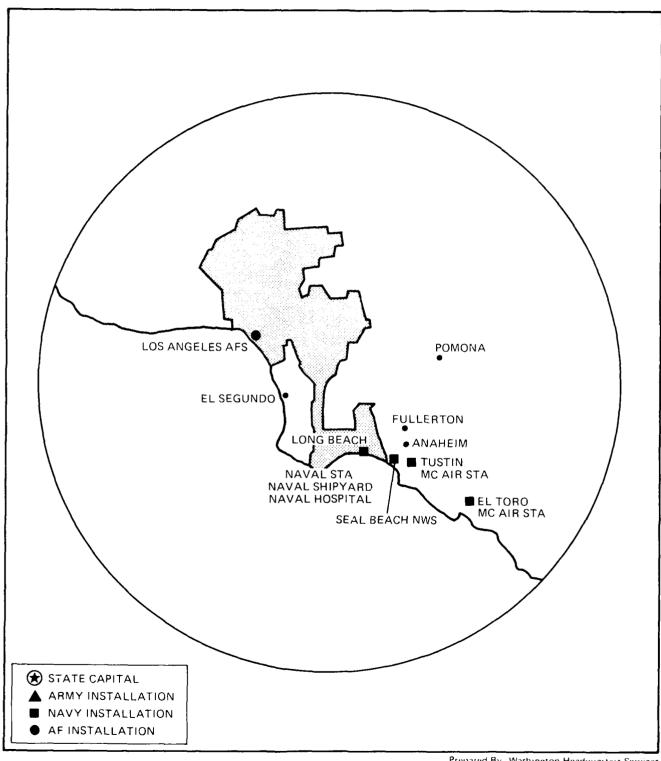
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fersinael Expenditures		Fig. f	а1		Atmy	Nawy % Marine Corps		Force	,	Other Defense Activities	
i. Fersinnel - Tital Artive Duty Milit Jivilian Reserve & Nationa	•	20 13	7.073 4.791 4.198 1.194	.791 .138		245, 505 125, 764 77, 26, 42, 760		05,114 51,373 28,781 24,354		8,156 0 8,156 3	
II. Expenditures - Tita		\$96,43	1,94	\$5.	,446,543	\$16,843,460	\$12,1	75,341		\$1,954,384	
A. Favrill Litlays	Tital	12,96	4,341	1.	,731.±56	8,048,139	, [¿,,	61,992		222,456	
Airive Cutv Mil Civilian Pav Paperve & Marite Patiral Millian	al Buard Fav	3, 36 38	73,893 A.4.8 C.617 1.323		616,634 463,107 162,774 503,341	4,201,501 2,410,408 139,650 1,236,478	?	95,758 44,437 78,193 41,604		0 222,456 0 0	
E. Frime Contracts Tital	Over \$25,000	29,45	7,695	3,	,714,992	9,795,32f	9,2	14,849		1,732,528	
Supply Tontracts RAD Contracts Service Contrac Const.u tion Co	re ntraits	7,51 4,20 77	7.695 4,409 1,488 6,507 7,506	2,	,218,974 749,760 513,454 176,138 57,606	4,601,974 1,651,775 2,036,382 505,235	1,4	2,837,056 4,783,109 1,499,610 95,074		1,249,681 330,805 152,042 0	
	Ε	xpenditures					Military	ilitary and Civilian Personne			
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active I Milita		Civilian	
San Diego Long Beach Sunnyvale Los Angeles El Segundo Anaheim Fullerton Camp Pendleton San Jose Redondo Beach	\$4,207,511 3,011,132 2,664,456 2,172,167 1,500,366 952,838 834,415 819,605 803,236 735,618	\$2,424,768 534,126 61,322 198,083 61,869 20,582 12,245 732,789 60,769 9,720	\$1,782, 2,477, 2,603, 1,974, 1,438, 932, 822, 86, 742, 726,	006 6 144 M 084 F 497 M 256 M 170 T 816 L 467 C	San Diego Camp Pendle McClellan A Fort Ord Mare Isl No North Islan Fravis AFB Long Beach Dakland Norton AFB	AFB av Shipyd	51,905 33,732 15,940 15,253 12,598 12,305 10,295 8,780 8,754 8,480	13,2 2,0 5,0 8,0 2,2 2,2	474 288	13,358 2,258 12,652 2,044 10,580 5,631 2,199 6,550 6,504 3,019	
Prime Contracts Over 1 (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force	,	Other Defense Activities	
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985			4,511 7,750 4,566	4,	,819,416 ,437,722 ,111,645	\$10,429,669 9,013,114 9,383,076	11,3	15,630 19,461 35,824		\$1,949,796 2,967,453 1,984,021	
Top Five Contractors Collar Volume of Pr			To	tal		Ma	ijor Area of	Work			
	is State			ount	FS	SC or Service C	ode Descrip	tion		Amount	
2. LOCKHEED CORPORATION 3. GENERAL MOTORS CORE 4. ROCKWELL INTERNATION	4. BOCKWELL INTERNATIONAL CORP			0,422 5,732 3,663 9,564 0,409	GUIDED TORPEDO AIRCRAI	RCRAFT - ENGIN MISSILE SYSTEM INERT COMPONE TT FIXED WING MISSILES	s, complete		j	\$2,256,712 1,009,381 323,642 265,783 518,699	
	Total of Ab	ō n é	\$10,19	9,790	(43.5%	of total award	s over \$25,	000)			

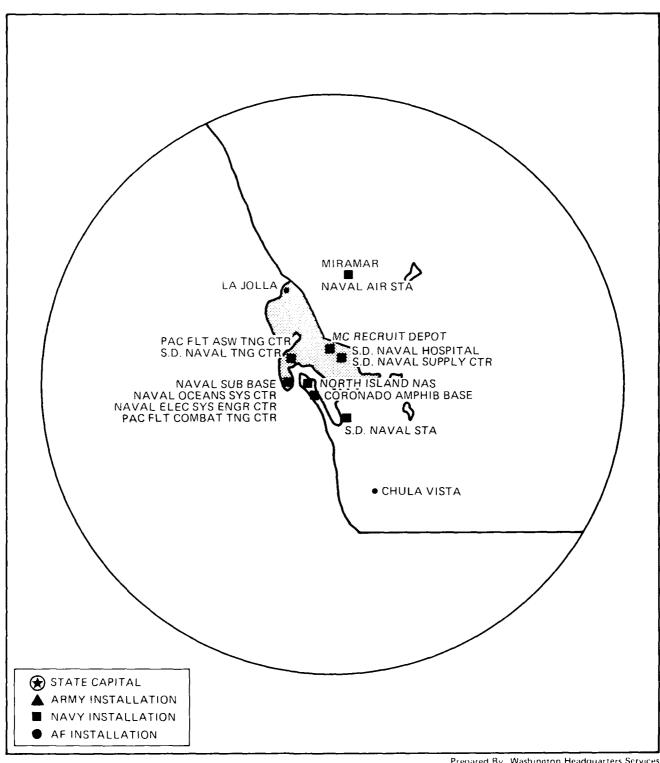
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LOS ANGELES AREA



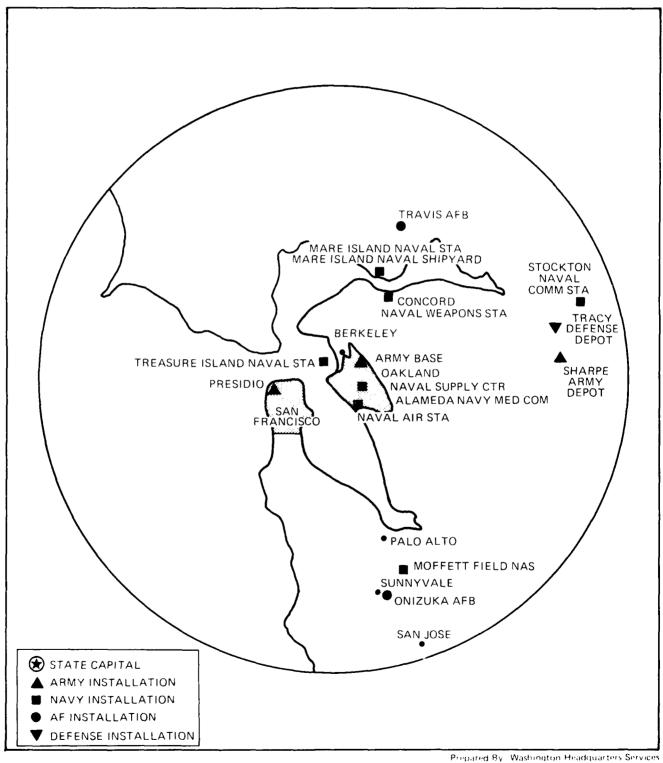
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SAN DIEGO AREA



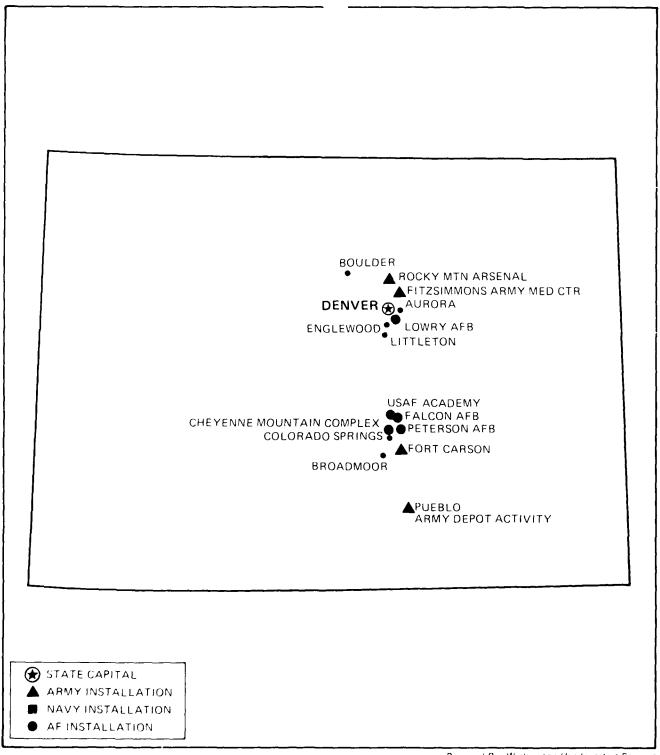
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SAN FRANCISCO AREA



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COLORADO



COLORADO

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel Expenditures		Tot	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities		
1. Fersinnel - Tital Artive Duty Milit Divilian Expense & Nationa		3	2,599 8,326 3,733 0,540	8,326 3,733		5,115 869 20 4,226		27,759 15,542 8,110 4,107		561 0 561 0		
II. Expenditures - Tota		\$4,72	0,729	\$	1,160,835	\$338,154	\$3,1	46,397		\$ 75,343		
A. Fayrill Outlays	- Total	1,83	0,159		787,624	83,310	9	148,873		10,352		
Active Duty Mil Civilian Pay Peserve & Natio Petired Militar	nal Guard Pay	45	0,320 3,536 7,768 8,535		443,099 122,482 52,042 170,001	19,747 424 10,073 53,066	3	847,474 820,278 15,653 865,468		0 10,352 0 0		
B. Prime Contracts Total	Over \$25,000	2,89	0,570		373,211	254,844	2,1	.97,524		64,991		
Supply Contract FMD Contract Service Contrac Construction Co Civil Function	ts ntracts	2,07 32 6	5,685 0,274 4,939 5,246 4,426		111,413 37,448 154,980 64,944 4,426	60,660 188,325 5,833 26	1,8	220,395 1,815,460 161,393 276 0		1,815,460 161,393 276		33,217 29,041 2,733 0
Mai: 1	Ex	penditures					Military	and Civi	lian	Personnel		
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milita		Civilian		
Denver Dolorado Springe Fort Carson Aurora Air Force Academy Boulder Brialmoor Littleton Puetlo Englewood	\$2,315,064 795,477 450,351 245,491 200,456 119,010 65,374 59,905 53,654 41,746	\$383,230 294,361 418,419 223,445 167,234 8,378 65,974 17,940 31,741 11,058	21,	116 932 046 222	Fort Carson Lowry Air I Air Force A Aurora Peterson Al Broadmoor Denver Colorado S Pueblo Rocky Mount	Force Base Academy FB orings	21,103 9,485 7,278 4,498 4,342 1,550 1,070 902 895 175	5,6 2,3 3,4 1,9	850 33. 499 364 217 550 753 361 180	2,253 4,148 1,779 2,134 1,125 0 317 541 715 164		
Prime Contracts Over 'Frior Three Year		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities		
Fiscal Year 1927 Fiscal Year 1925 Fiscal Year 1925			6,215 6,985 3,371		\$310,171 273,839 249,068	\$317,359 115,572 96,140	72 1,352,91			\$79,637 154,663 124,688		
Top Five Contractors Stillar Volume of P			To	tal		Ma	jor Area of	Uork				
	is State			ount	FS	C or Service C	ode Descrip	tion		Amount		
2. LITTIN INLUSTRIES 3. FIRE MOTOR COMPANY	3. FIEL MOTOF COMPANY 4. INTERNATIONAL BUS MONS CORP			\$1,887,247 173,062 128,532 47,813 47,265		ISSILE AND SPAC LEC & COMMUNICA LANEOUS COMMUNI PACE TRACKING & EAPONS - ADVANC	TION EQ - C CATION EQUI DATA ACQ -	P SYS DEV PMENT OP SYS DE	'	\$1,472,221 173,205 93,535 18,997 31,640		
	Total of Above				79.0%	of total awards over \$25,000)						

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CONNECTICUT



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CONNECTICUT

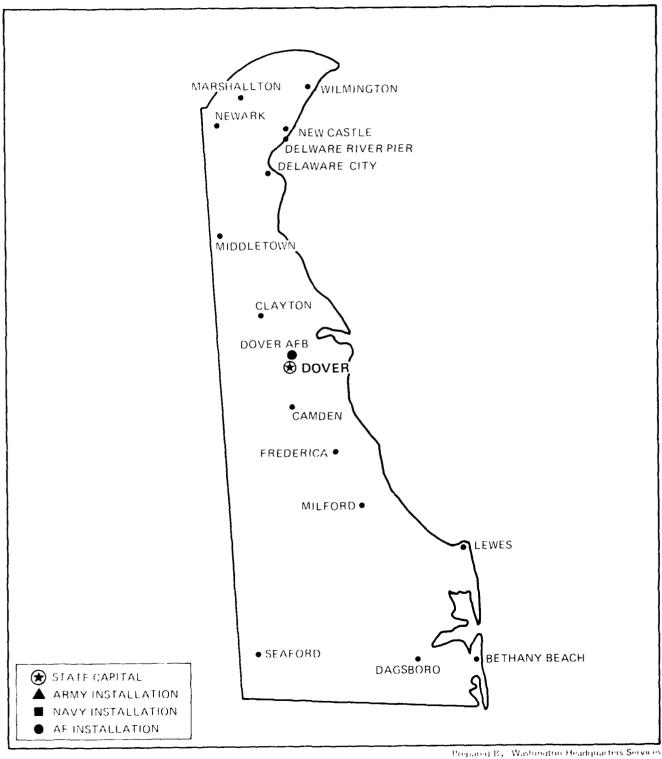
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force	A	Other Defense Activities				
I. Personnel - Total Active Duty Milita Civilian Reserve & Nationa	•		8,130 7,423 5,040 5,667		11,581 232 588 10,761	13,26; 7,139 3,170 2,952		2,368 52 362 1,954		920 0 920 0				
II. Expenditures - Tota	1	\$5,50	8,029	\$	1,205,123	\$3,312,238	\$ \$ \$	83,270		\$107,398				
A. Payroll Outlays	- Total	59	6,728		79,560	442,349	•	47,505	١	27,314				
Active Duty Mil Civilian Pay Reserve & Nation Retired Militar	nal Guard Pay	15	9,166 7,396 8,881 1,285		6,628 15,554 25,369 32,009	271,005 102,555 5,655 63,132	3	1,533 11,969 7,859 26,144		27,314 0 0				
B. Prime Contracts Total	Over \$25,000	4,91	1,301		1,125,563	2,869,889	9 8	35,765		80,084				
Supply Contracts R&D Contracts Service Contract Construction Cot Civil Function (tø htracts	28 59 1	6,481 1,880 6,632 4,788 1,520		973,619 67,322 82,939 163 1,520	2,254,268 170,367 430,629 14,629	5	720,110 44,068 71,587 0 0		44,068 71,587 0		44,068 71,587 0		68,484 123 11,477 0
Malan Paradana	Ex	Expenditures Major Locations Military and Civilian					lian	Personnel						
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			ersonnel	Total	Active Milita		Civilian				
Groton Stratford East Hartford Stratford AEP New London Norwalk Eloomfield Windsor Locks Danbury North Stonington	\$1,781,637 1,365,060 739,0:9 428,491 157,174 119,673 103,614 45,627 35,446 34,805	\$261,403 14,425 6,027 0 105,582 3,068 2,684 9,562 2,315 1,510	116, 100, 36, 33,	635 022 491 592 605 930	Groton New London Windsor Hartford Stratford Windsor Loc New Haven East Granby East Hartfo	,	7,526 1,889 733 444 403 252 225 190 169 68		881 415 729 100 32 3 175 0 7	1,645 1,474 4 344 371 249 50 190 162 65				
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corps	1	Force		Other Defense ctivities				
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		5,44	0,505 1,063 3,448	1	1,246,611 1,390,773 1,464,037	\$2,893,672 3,247,167 2,701,683	' 6	91,486 80,422 54,640		\$98,736 122,701 123,088				
Top Five Contractors Dollar Volume of Pr			To	tal		Ma	ijor Area of	Work						
	is State			ount	FS	C or Service C	ode Descrip	tion		Amount				
1. UNITES TECHNOLOGIES CORP 2. GENERAL DYNAMICS CORFORATION 3. TEXTRON INC 4. KAMAN CORPORATION 5. ANALYSIS & TECHNOLOGY INC			\$2,282,830 1,491,197 452,962 119,714 49,434		SUBMARI GAS TUF MAINT-F FROF SE	AIRCRAFT ROTARY WING SUBMARINES GAS TURPINES AND JET ENG, EX ACFT & COMPS MAINT-REFAIR OF ED/AIRCRAFT PROF SERVICES/SYSTEMS ENGINEERING			5	\$950,628 1,099,440 276,521 24,847 10,619				
	Total of Above				[89.5% of total awards over \$25,000]									

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DELAWARE



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DELAWARE

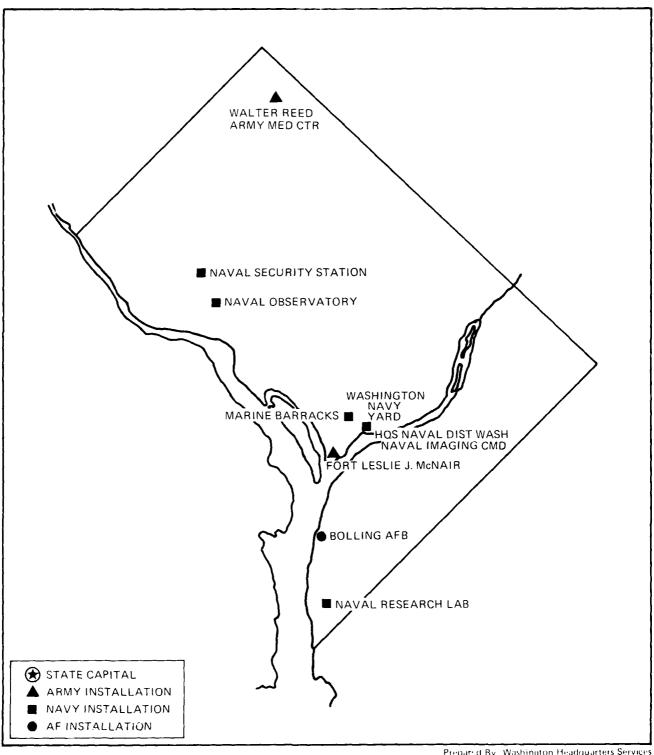
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	Total		Arny	Navy & Marine Corps		Air Force		Other Defense Activities	
I. Personnel - Total Active Duty Military Civilian Reserve & National Guard			14,725 4,587 1,801 8,337		4,413 51 249 4,113	983 18 1 964		9,303 4,518 1,525 3,260		26 0 26 0	
II. Expenditures - Total	l	\$44	\$442,361		\$76,617	\$51,268	\$1	\$190,088		\$124,388	
A. Payroll Outlays	- Total	20	209,047		33,161	11,604	1	163,521		761	
Civilian Pay Reserve & Nation	Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay		84,002 47,043 22,622 55,380		1,581 6,644 12,469 12,467	367 12 2,587 8,638		82,054 39,626 7,566 34,275		0 761 0 0	
B. Prime Contracts Total	Over \$25,000	23	3,314	43,456		39,664		26,567		123,627	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts		1 5	151,308 15,559 50,458 6,465 9,524		16,972 8,513 2,246 6,201 9,524	7,680 2,997 28,987 0		5,040 4,049 17,214 264 0		121,616 0 2,011 0	
	Exp						Military	and Civi	lian	an Personnel	
Major Locations of Expenditures	Total	Payroll Pr Outlays Cont				locations Prsonnel	Total	Active [Milita		Civilian	
Dover Delaware City Wilmington Frederica Newark New Castle Marshallton Delaware River Pier Camden Middletown	\$162,657 109,933 51,635 24,599 16,058 13,187 6,437 5,906 5,710 4,754	\$139,087 639 7,020 1,310 4,602 12,488 6,437 0 2,816 935	\$23,570 109,294 44,615 23,289 11,456 699 0 5,906 2,894 3,819		Dover Air I New Castle Marshallton Dover Wilmington Newark Seaford Lewes Bethany Bea Middletown		5,879 284 54 48 34 27 12 11 8	284 54 48 34 27 12 11 8		1,369 284 54 25 12 1 12 6 8	
Prime Contracts Over \$25,000 To (Prior Three Years)		Tot	tal		Army	Navy & Marine Corps		Air Force		Other Defense Activities	
Fiscal Year 1985 22		97,945 24,478 51,408		\$42,777 25,720 20,818	\$19,538 7,832 13,663		\$25,482 20,175 34,415		\$110,148 170,751 192,512		
Top Five Contractors Receiving the Largest Collar Volume of Prime Contract Awards			Total			Major Area of Work					
in this State			Amount		FSC or Service		Code Description			Amount	
1. TEXACO INC 2. USC MARINE INCORPORATED 3. I L C INCUSTRIES LELAVARE 4. KEMENASH D & ASSOCIATES INC 5. IMPERIAL CHEMICAL INCUST PLC			\$109,294 27,918 23,411 6,007 5,731		VESSEL SAFETY CONSTRU DRUGS,	FREIGHT AND RESCUE EQU ICTION/OTHER AD BIOLOGICALS	DMIN & SERVICE BLDGS			\$109,294 27,918 15,140 2,790 5,701	
Total of Above				2,361	73,9%	of total award	s over \$25,				

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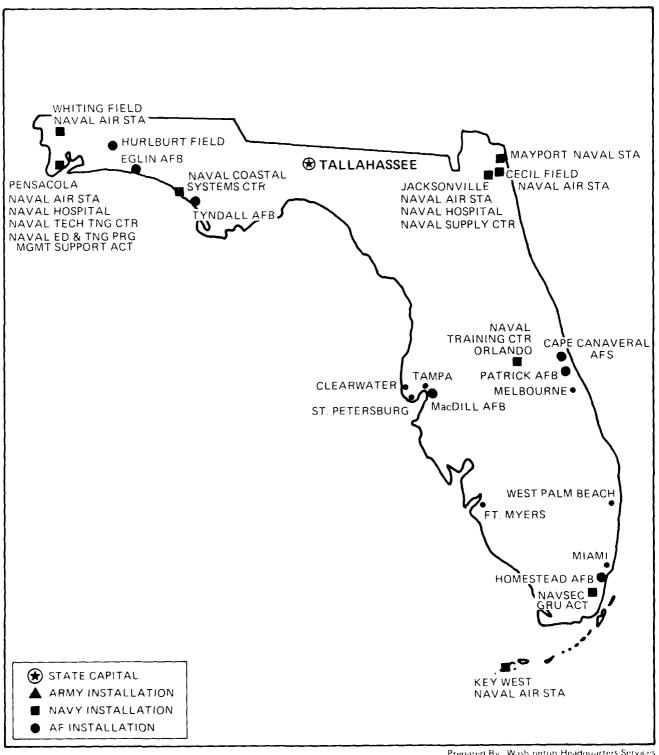
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al	Army		Navy & Marine Corp	1	Air Force		Other Defense Activities	
I. Personnel - Total Active Duty Military Civilian Reserve & National Guard		1 1	42,252 12,642 17,028 12,582		16,494 4,702 6,439 5,353	20,01 4,49 8,69 6,82	9 5	4,988 3,441 1,140 407		754 0 754 0	
II. Expenditures - Tota	1	\$2,68	\$2,687,390		497,395	\$1,619,47	1 \$2	\$238,660		\$331,864	
A. Payroll Outlays	1,02	1,022,808		393,672	451,72	5 1	150,767		26,644		
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay		54 5	377,349 546,172 54,731 44,556		171,983 168,850 35,201 17,638	108,92 313,13 17,86 11,79	5 6	96,438 37,543 1,664 15,122		26,644 0 0	
B. Prime Contracts Total	Over \$25,000	1,66	4,582		103,723	1,167,74	ε	87,893		305,220	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts		84 1	2,177 7,155 7,175 7,454 0,621		34,821 4,182 41,748 2,351 20,621	601,14 66,83 485,05 14,72	0	19,369 3,883 64,261 380 0		46,845 2,260 256,115 0	
		penditures	nditures		W-!	•	Military	Military and Civil		ian Personnel	
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milita		Civilian	
Vashington	\$2,687,390	1,022,808	\$1,664,	582 W	ashington	:	29,670	12,1	642	17,028	
	Prime Contracts Over \$25,000 Tot (Prior Three Years)				Army	Navy & Marine Corp		Air Force		Other Defense ctivities	
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		95	\$1,271,879 956,793 1,103,549		160,937 104,009 111,891	\$769,85 473,97 696,56	8	\$66,751 77,252 46,072		\$274,335 301,554 249,021	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State				tal ount			Major Area of Work Code Description			Amount	
1. UNITED STATES DEPT ENERGY 2. CSX CORPORATION 3. WATERMAN MARINE CORP 4. AMERICAN TELE & TELG COMPANY 5. MCI COMMUNICATIONS CORPORATION			\$565,300 152,364 71,431 55,197 50,374		NUCLEAR VESSEL MARINE TELEPHO	NUCLEAR REACTORS VESSEL FREIGHT MARINE CHARTER FOR THINGS TELEPHONE AND/OR COMMUNICATIONS SERVICES TELEPHONE AND/OR COMMUNICATIONS SERVICES				\$565,250 152,364 63,099 41,176 50,333	
	Total of Abo	ove	\$89	4,666	(53.7%	of total awar	ds over \$25,	,000)			

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FLORIDA



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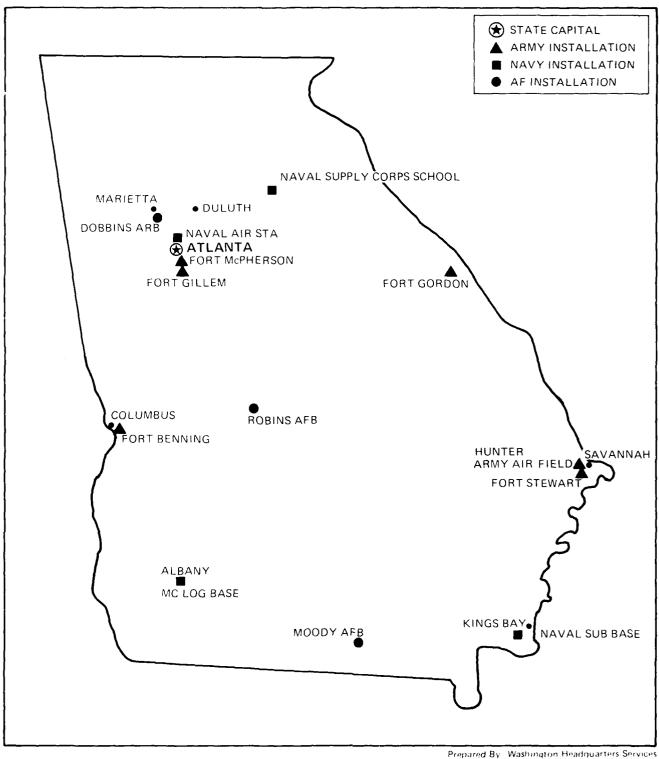
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel Expenditures		Tet	Total		Аглу	Navy & Marine Corp		Air Force		Other Defense Activities	
I. Ferschnel - Total Active Cutv Military Divilian Reserve & National Guard		7 3	170,243 77,039 32,013 61,191		39,653 2,551 1,948 35,154	79,39 42,46 19,31 17,61	9	49,971 32,026 9,523 8,422		1,223 0 1,223 0	
II. Expenditures - Total		\$10,36	\$10,362,037		1,993,127	\$3,621,18	0 \$4,6	\$4,603,092		\$144,638	
A. Fayroll Putlays	- Total	5,03	5,034,264		683,448	2,574,74	0 1,5	1,740,995		35,081	
Active Cuty Military Fay Civilian Fay Reserve & National Gund Fay Retired Military Pay		95 13	2,038,130 951,606 135,599 1,908,829		74,137 56,777 66,603 485,931	1,329,52 555,88 41,82 647,50	5 8	634,466 303,863 27,268 775,398		0 3 5 ,031 0 0	
B. Frime Jontracts Total	Over \$25,000	5,32	7,773		1,309,679	1,046,44	0 2,8	2,862,097		109,557	
Supply Contracts R&O Contracts Service Contracts Construction Contracts Civil Function Contracts		36 1,25 7	115,622 861,908 252,051 72,024 26,168		825,208 308,268 139,652 10,383 26,168	461,10 89,33 441,18 54,81	8 4	1,746,772 454,371 654,127 6,827		82,537 9,931 17,089 0	
		xpenditures					Military	and Civi	lian	ian Personnel	
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active Milit		Civilian	
Orlando Jacksonville Test Falm Beach Fensacola Eglin Air Force Base Tampa Fatrick AFB Saint Petersburg Melbourne Clearwater	\$2,163,095 1,312,153 986,282 654,922 414,812 383,729 346,872 285,315 226,639 216,059	\$439,734 1,043,678 21,850 574,517 319,290 269,341 132,058 50,009 41,512 14,946	\$1,723,361 23,678 21,850 24,517 79,805 19,290 95,522 19,341 114,388 22,058 214,814 235,306 11,512 185,127		Orlando Pensacola Eglin Air I Jacksonvil' MacDill AFF Tyndall AFF Homestead A Eglin Aux I Patrick AFF Mayport	le 3 3 AFB Fld 9	19,308 17,070 13,651 12,335 7,748 5,409 5,220 5,021 4,415 3,827	17,070 9, 13,651 9, 12,335 5, 7,748 6, 5,409 4, 5,220 4, 5,021 4, 4,415 3,		2,589 8,066 4,023 6,395 943 1,040 1,050 371 1,259	
Prime Contracts Over \$25,000 Pritt Three Years!		Tot	Total		Army	Navy & Marine Corp		Air Force		Other Defense Activities	
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		5,66	\$5,797,498 5,664,138 5,271,239		1,351,977 1,604,229 1,899,499	\$1,145,62 1,183,50 968,65	5 2,9	\$3,113,639 2,531,213 2,087,117		\$186,259 345,191 315,665	
Top Five Contractors Receiving the Largest Goliar Volume of Prime Contract Awards in this State						Major Area of Work					
					FS	SC or Service Code Description				Amount	
1. MARTIN MARIETTA COPPORATION 2. UNITED TECHNOLOGIES CORP 3. HARRIS CORPORATION 4. PAN AM CORPORATION 5. HONEYWELL INC			\$1,548,840 964,100 221,47' 217,61' 164,07		GAS TUP MISCELI OPER OF	IRCRAFT ACCESSORIES AND COMPONENTS URBINES AND JET ENGINES, ACET & COMPS LLANEOUS COMMUNICATION EQUIPMENT OF GOVT FAC/ELCT & COMM FAC LECTRICAL AND ELECTRONIC COMPONENTS				\$725,696 634,330 50,627 156,267 61,675	
	Total of Ab	.ve	\$3,11	6,113	(58.5%	of total aware	ds over \$25,	(000)			

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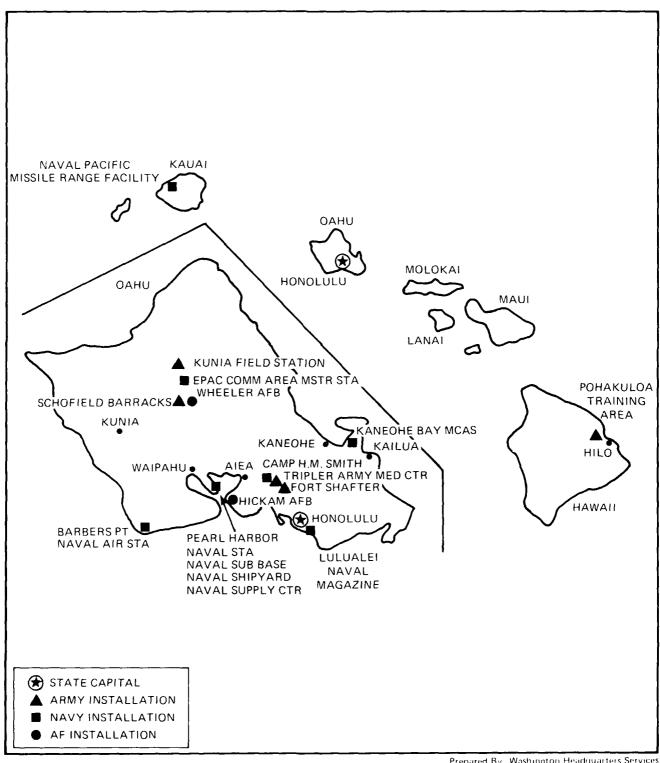
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fore much Expenditures		T	Tital		Arny	Navy & Marine Corps		Air Force		Other Defense Activities	
 Fersinnel - Tital A.tive Tuty Military tivilian Belence & National Grand 		- A	145,354 82,957 37,139 47,438		98,700 50,537 16,145 30,038	16,064 4,010 4,368 7,706		31,503 7,510 16,239 7,754		1,047 0 1,647 0	
i Expenditures - Total		14,74	14,763,164		2,365,496	\$599,346	\$1,6	\$1,431,770		\$171,952	
A. Fayr:ll Outlays	- Total	3,14	3,142,963		1,982,896	360,044	. 8	829,097		30,766	
Active Duty Military Fay Sivilian Fay Beserve & National Guard Fay Fetire! Military Fay		1,02 26	1,199,604 1,029,442 205,750 648,007		945,016 426,233 213,998 337,602	107,400 108,501 24,658 119,483	4	147,188 463,893 27,394 190,922		0 30,766 0 0	
F. Frime Listraits Tital	Over \$25,000	1,61	1,616,361		432,600	239,902	: e	02,673	141,186		
Supply Cintraits PNC Contracts Service Contracts Construction Contracts Civil Function Contracts		9 50 15	814,442 98,066 92,061 153,332 48,460		101,904 45,295 209,927 27,014 48,460	47,334 5,389 65,589 121,610	2	534,058 43,998 219,909 4,708 0		131,146 3,404 6,636	
	Ея	penditures			Malley 1	Major Locations		Military and Civili		ian Personnel	
Major Locations of Expenditures	Total	Payroll Outlays				ersonnel	Total	Active D Milita		Civilian	
Marietta Stine AFB Fort Senning Atlanta Fort Orweart Fort Original Minge Fav Osvarnah Albanv Olimbios	\$637,650 585,857 535,994 527,951 351,858 337,221 223,912 207,831 121,563 80,970	\$84,881 492,409 460,842 337,407 317,287 276,237 78,151 130,501 116,473 70,130	492,409 93,4 460,842 75,1 337,407 34,5 37,287 34,5 276,237 60,3 78,151 145,7 130,501 77,1 116,473 4,5		Fort Bennir Robins AFB Fort Stewar Fort Gordor Fort McFher Albany Hunter Army Moody Air F Kings Bay ! Atlanta	t nson / Airfield Porce Base	25,835 18,387 16,603 12,014 4,173 4,026 3,711 3,612 2,728 2,183	18, 387 16, 603 12, 014 4, 173 4, 026 3, 711 3, 612 2, 728 1, 4		4,854 14,467 2,150 3,115 2,162 2,816 445 468 1,231 744	
Frice Contracts Over \$25,700 Frior Three Years.		Tet	Total		Army	Navv & Marine Corps	Air Force		Other Defense Activities		
Figural Year 1987 Figural Year 1986 Figural Year 1985		3,76	\$ 4,512,483 3,764,109 3,520,349		\$478,795 823,263 533,845	\$240,116 320,702 238,125	2,6	\$2,680,202 2,637,297 2,532,930		\$107,368 196,847 149,428	
Tip Five Contracting Receiving the Largest of than 4 line of Frine Contract Availed			Tital			Ma	ijor Area of	Work			
in this State			Amount		Få	Of or Service O	ode Description			Amount	
1. D WHEEL COSE PACE NO. DE PRINCES 3. PAIA ON TILOTE TE MENLO M 4. POSCESSION NO. DE PATE NO. DE PER NO. DE PATE NO. DE PE PATE NO. DE PE PE NO. DE PER NO. DE PE			\$872.908 +4.493 43.488 97.109 94.341		FBOF SE BASE CE ROTE/MI ELECTEI	NITY SERVICES	MS ENGINEERING PORT SERVICES ACE SYSTEMS ENGR DEVEL 3			\$410,207 14,733 43,468 19,286 34,341	
	! 76,	1, 343	1 46,6%	of tal award	a ver £35,	.101					

Program of two Claim Light to Designations described fire trained a for constitution perations and Equipts

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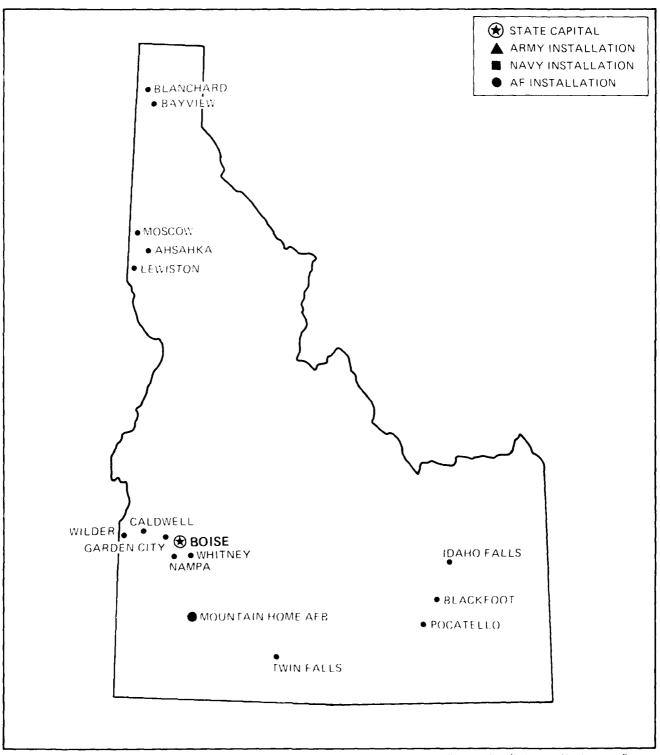
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Teta crel Expediit.rea		731	31		Aimy	Navy (Marine Corps		Force	tther Defense Activities
1. Fercinnel - Total Artive Duty Milits Tivilian Ference & National		4	7,217 9,363 0,567 2,757		31,661 18,170 5,296 9,195	34, 330 13, 55 12, 624 1, 64	7	11,106 5,926 2,317 2,863	129 0 120 0
II. Expenditures (Inta)		\$2,59	9,388		\$819,057	\$1,300,58	\$?	70,687	\$99,661
A. Favirili Dutlays	- Total	2,04	8,997		662,426	1,110,169	5	271,282	5,124
Attive Outv Mili Tivilian Fav Foretve & Nation Futire! Military	tal Guard Fav	64	5,214 7,830 0,573 2,380		431,925 149,664 20,342 60,435	538,35 410,10 3,82 57,878	82,934 3 9,408		0 5.124 0 0
9. Prime Intrasta Total	Iver \$45,000	Ę4	0,991		156,631	190,418	99,405		34,537
Supply Contracts Bar Contracts Service Contract Construction Cr Civil Function C	s tracts	1 34 6	4,954 9,753 9,591 9,819 6,874		4,856 1,172 89,980 53,749 6,874	9,690 7,59. 157,524 15,600	3	4,943 10,988 83,009 455 0	75,459 0 19,978 0 0
	E:	ependitures			W. 1		Military	and Civilia	n Personnel
Major Escations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Dut Military	
Pearl Harbor Homilia Schoffeld Barracks Hickan AFS Emeche Harbers Frint NAS Alea Theeler AFS World Kailia	\$758,134 406,632 344,963 264,058 234,361 163,869 41,282 36,637 28,111	\$682,851 285,592 271,112 286,843 200,193 101,827 11,518 40,697 75,518 16,193	37, 34, 68, 1, 6,		Pearl Harbo Schofield E Kaneohe Hickam AFB Fort Shafte Honolulu Barbers Foi Wheeler AFE Alea Kunia	arracks er int NAS	18,553 13,503 5,875 6,287 2,935 2,533 1,762 1,500 1,281 1,248	7,670 11,591 8,157 6,285 869 2,160 1,330 1,033 975 1,205	1,112 718 2,001 2,061 373 372 467 306
Frine Contracto Over 1 Frin Three Year		To:	al		Aimy	Navy & Marine Corps		Force	Other Detense Activities
Fin al Twar 1987 Figual Year 1988 Figual Year 198	· · · · · · · · · · · · · · · · · · ·	5.5	1,449 2,643 6,153		\$147,561 147,587 255,206	\$230,47 1(0,70) 152,782	1	51,466 46,494 59,999	\$21,949 208,071 158,196
Dip Five Contractors Colar Volume of Br	ine This is		r-	:a:			ajor Area of		
in thi	3 8 4 4 H			อนทร	Fo	Cor Service -	`.de Cestrip	tiin	Am unt
I FA IBIT BERUMBMER I HAL BY F I IDEA INSTE P M F A IBVAL T BE F IBVAL T BE	AYA E		1	3.544 5.555 7.666 6.445 5.745	AIR THA COMMITTE MAINT E ROIEACT	PP FELLANTS & PLYP F & PERSON TO FAMILY PERSON DEPOSE TO THE PROPERTY OF T	NA ETTAINA THER M N BIL ALVANTEL IB	G FAIL ARI EMENT	\$46,570 49,005 17,360 10,449 10,358
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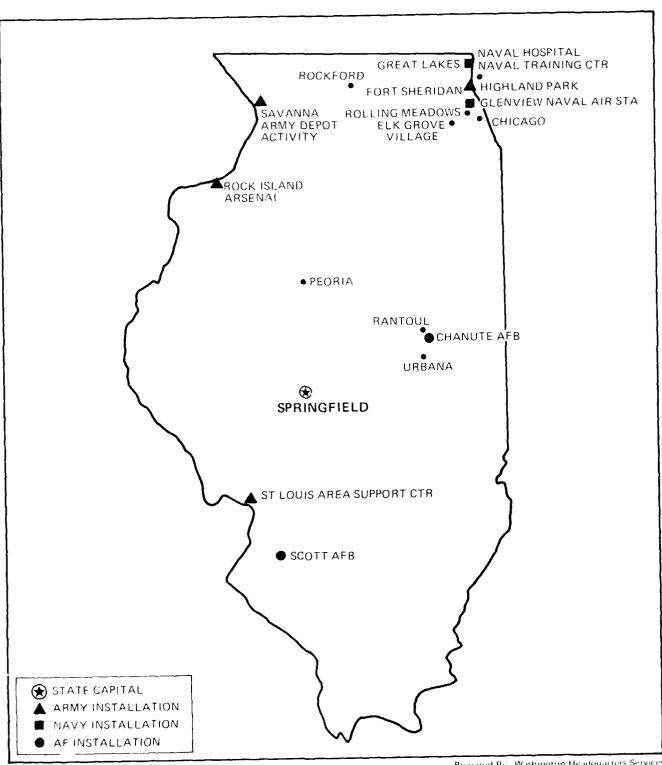
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

ions thel Expertitures		· ·	11		Arny	Marine 2 rp		Fid 19		lther Tefense .tivities
l. Ferminel - Tital Altive Ditv Mills Titlian Feedve & National			4.916 2.32 1.34 7.		#(113 49 493 5(86)	3 , 8 8 1 , 7 % 2 , 8 8 2 , 7 %		5.1 VI 2.1 VI 2.1 VI 1.1 VI		4
II. Expeditures - Dita		: ·:	1,142		\$7%,154	\$80,94		(81°, 834		\$16.541 .
A. Fave II stlays	T :41		1,111		£1,713	19,37	: :	140,881		254
A rive into Mil Tirilian Bay Somethe & Marite Settled Military	nal Guard Pay	3	1,5%3 0,639 4,116 4,673		1,445 14,677 16,348 19,090	₹2,06 1,97 2,10 22,83	1	56,022 24,727 5,664 42,748		3+ 4 3-
B. Frite Chiralte Total	lver \$lf.JJI	÷	1,592		20,884	4,55	,	20.233		16,177
Ougglw Contracts 880 Tentracts Perview Contract Contract Tie Contract Tivil Bucktion	ia Nota ina	5.	0,851 - 592 0,846 9,887 9,569		1,900 0 1,779 8,212 9,563	1,48 20 2,67	₽	2,192 374 18,197 1,475 6		16,197 0 6
	£	xpentitures	itures				Military	and Civil	lian	Personnel
Major Liratinos Un Expenditures	Tr•al	Fave:11	Prim Tomtra			pocations ersonnel	Total	Active ! Milita		Civilian
Mountain Home AFP Blise Idaho Falls Thitney Mountain Home Foratello Blackfoot Stanley Pavoieu Jarden Dity	\$105,897 34,391 95,061 12,247 4,641 9,049 5,492 4,883 4,835	\$94,847 34,073 34,826 12,227 8,481 4,453 1,317 11 1,347 4,835	1, 3, 4, 5,	318 135 0 0 580 580 481 536	Meuntain Ho Idaho Falls Boise Absabka Uilder Moscow Polatello Bayview Lewiston Caldwell		4,235 1,690 723 51 48 45 30 29 7		715 64 0 46 40 16 0	521 17 659 51 29 6
Price Contracts over 1 Prior Direc Years		Tet	āl		Army	Navy & Marine Corp		Force		Other Defense Stivities
Elval Dear 197 Elsal Sear 1985 Elval Sear 1985		- }	4,157 2,910 6,430		\$41,004 24,826 18,838	\$4,63 4,76 2,52	7	\$14,967 13,159 18,237		\$13,548 20,158 10,484
In Euro Catra the Than Chine hier			7.5			M	aj√r Area of	Verk		
16. **	in Chate	9 6 44 162	ı	ount	Fa	C or Service	Jode Descrip	tion		Ampunt
1 UL NO NUTSUTI N 1744 N BIANDO BE 3 BM NO BUILDESS 4 AID AMBRI AND NIBS 5 BR NIBB UBUT INC			!	5,261 4,588 4,046 3,580 2,398	PCAD CI MAINT-F CONSTRU	OTTION/ALL OTH HARING AND CL REFAIR ALTER/A RTION OFFICE REFAIR ALTER/A	EANING EQUIF IRPORT EUNWA BUILDINGS	MENT VYS	ENT S	
	Total fiab	144	\$7.	1,473	+3.3%	of titl .sar	da over \$25.	5001		

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ILLINOIS



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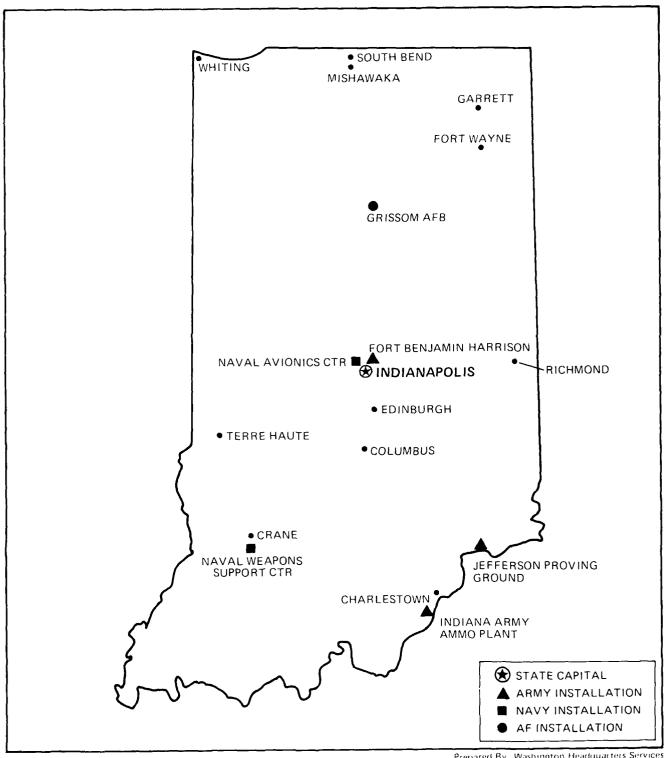
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fersinnel Expenditures		Tot	31		Army	Navy & Marine Corp.		Force	F	Other Defense Stivities
 Fersinnel - Tital Active Dity Milits tivilian Receive 3 National 		3	5,947 17,873 1,045 7,023		52,797 2,781 12,573 37,443	97,65 23,89 2,14 11,61	3	24,103 11,199 4,937 7,967		1,392 0 1,392 0
II. Expenditures - Total		\$9,72	3,084	\$1	1.130,673	\$779,10	\$ \$9	\$978,590		\$334,719
A. Favrill Dutlays	- Tital	1,72	3,314		622,171	533,73	7	525,703		41,703
Attive Cuty Mil: Civilian Fay Peserve & Nation Setired Military	tal Guard Fay	58 14	6,783 6,376 6,363 3,922	357,298 54,412 133,053 91,206 30,324 24,833		133,053 24,833		0 41.703 0 0		
P. Frine Antracts Total	lver \$25,000	1,49	9,770		508,502	245,36	5 4	152,887		293,015
Supply Contracts PBD Instracts Service Iostract Instruction In Civil Punction I	is itracis	14 32 7	0,970 4,971 6,957 8,567 8,305		218,045 27,498 86,113 68,631 108,305	137, 11 36, 12 62, 44 9, 68,	5 1	234,333 73,795 44,505 254 0		251,473 7,643 33,893 0
Major Locations	E	kpenditures			Maion I		Military	and Civi	lian	Personnel
of Expenditures	Total	Payroll Gutlays	Prim Contra			locations ersonnel	Total	Active Milita		Civilian
Great Lakes Stok Island Stott Air Force Base Chitago Rantoul Bolling Meadows Highland Fark Fockford Glenview Marion	\$407,355 313,921 313,167 299,329 154,467 154,265 124,527 106,974 64,501 58,339	\$407,355 260,704 259,931 92,088 119,914 1,652 101,786 6,851 35,451 1,007	43, 207, 34, 152, 22, 100, 29,	217 236 241 553 613 741 123	Great Lakes Scott Air F Rock Island Chanute AFE Fort Sherid Chicago Glenview Springfield Savanna Arm Peoria	Torce Base - - 	24,773 10,082 8,387 5,598 3,195 2,179 951 594 544 487	1,	363 361 394 593 536 536 262 634 85 6	1,910 3,221 7,993 1,005 1,659 1,917 317 509 538 294
Frime Contracts Over 1 Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force	А	Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985			4,355 4,752 3,394		\$626,354 508,323 537,576	\$269,629 265,521 225,079	7 4	701,279 153,449 137,794		\$327,098 507,453 392,948
Top Five Contractors Collar Volume of Pr			To	tal		Ma	ajor Area of	Vork		
	s State			ount	FS	C or Service	Code Descrip	tion	Amount	
i. NORTHROP CORECRATION C. MONOSTRAND MERCHATION A. AGREGICLAR INC. C. I. T. PROFARM INST.	TI ON	20	8 7 5 5	3,332 3,422 5,827 4,444 2,217	ACFT HY AMMUNIT VEHICUI RDTE/OT	TION, THROUGH AR POWER TRANS	M & DE-ICIN MISSION COM DEVELOPMENT	COMPONENTS 21, 40,		
	2.542 91 HO	. • *2	3	3,646	29,0%	or cocar amar.	aə এ∀তা ⊉৫টি,	.0001		

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INDIANA



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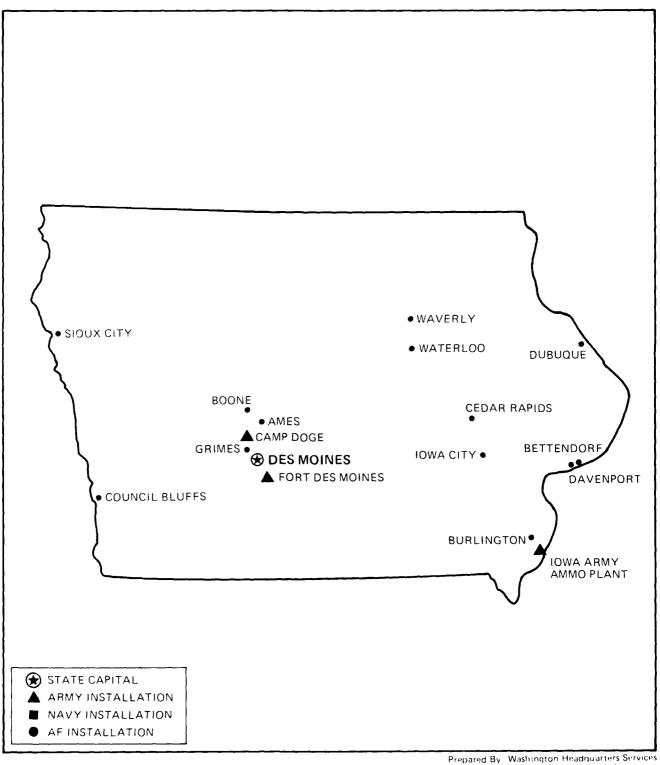
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

ante mani Repentitutes		7:•	31		Arnv	Navy A Marine Torrs		Fare		Other Defense Ctivities	
I. Personnel - T tal Active Dutw Milit Divilian Sezerve & Nationa		1	0,492 5,990 5,033 9,579		37,357 2,458 6,136 29,173	12,57: 530 5,993 5,050		9,39# 2,772 1,271 6,356		567 0 567 0	
II. Expenditures - Tota	1	\$2,40	1,449	\$1	,157,598	\$689,532	\$4	18,106		\$135,213	
A. Fayrill Ditlays	- Total	9.6	2,373		422,655	290,450	1	€2,723		15,535	
Artive Orty Mil Tivilian Pay Reserve & Natio Retired Militar	nal Guard Pay	43	5,224 5,802 3,136 9,241		71,674 163,848 116,040 71,093	11,395 218,703 10,731 39,651	3	52,175 36,716 16,335 57,497		0 16,535 0 0	
E. Erime Contracts Total	Ever \$25,000	1,51	a,076		734,943 409,072		2 a	55,383		118,678	
Supply Contracts FMC Contracts Service Contrac Construction Co	ts ntracts	25 1	7,379 8,824 1,483 5,435 4,655		565,356 32,100 122,135 10,697 4,655	303,575 43,953 56,797 4,747	;	74,753 21,959 58,780 9- 0		104,295 612 13,771 0 0	
	Е	xpenditures					Military	Military and Civili		Personnel	
Maj r Donations of Expenditures	Total	Payroll Outlays	Prim Contra			locations Prsonnel	Total	Active D Milita		Civilian	
Indianapolie Est Tayne Trane South Bend Mishawaka Fries n AFP Indiana Army Annunit Tountus Terre Haute Evansville	\$1,017,050 290,157 154,287 153,146 130,427 76,809 69,539 40,314 96,302 25,693	\$405,071 25,326 136,200 9,880 1,650 67,559 1 2,353 13,250 9,166	143, 131, 8, 69, 38, 23,	831 087 268 770 944 539 561 672	Et Benjamir Crane Indianapoli Grissom AFE Fort Wayne Jefferson F Terre Haute South Bend Edinburgh Charlestow	is B Prov Grnd	5,328 4,613 4,603 3,337 430 425 269 154 100		52 22	4,197 4,461 3,787 771 405 414 232 117 100	
Frine Tintraits liver f Friir Three Year		İn	a:		Army	Navy % Marine Corps		Force		Other Defense Stivities	
Fiz.al Jear 1987 Fiz:al Year 1986 Fiz:al Year 1986			0,757 0,142 6,772	1	,268,631 ,317,344 ,859,586	\$319,064 425,411 410,182		12,724 61,177 98,375		\$130,288 190,210 209,529	
Tip Five Intraction Lilar Viline of P			-	·al		t1a	jor Area of	Tork			
	ia State		AΓ.			0 or Service 3	-	tion	on A		
1. SENERAL MOTOR COMES S. SHILLE COLD FILAMEN S. LIV CHE PATINA 4. LIV CHE PAIL N S. IMERHIAL SHMINAL C	Fape (eken	***	19 19 9	0.488 5.375 2.027 5.421 3.573	UNDERVA TRUCKS BAGIL & UEER LE	AR FOUER TRANS (TER SOUND EGAT AND TRANS TWO TOM ESTER TO TOM ESTER (TO TOM ESTER (TO TOM ESTER (TO TOM ESTER)	FMENT TUPS, WHEEL MENT, EXCEP HITL N FACI	EC T AIBBORN LITTES	76.3 182.0 (1880 BME 68.6 (183 69.5		
			171			, 1; 1.1;	or •91 ⊅65,				

Frequencies - Virtington Headquarter of svisce Curestrate dur les ination yearlise and Reports

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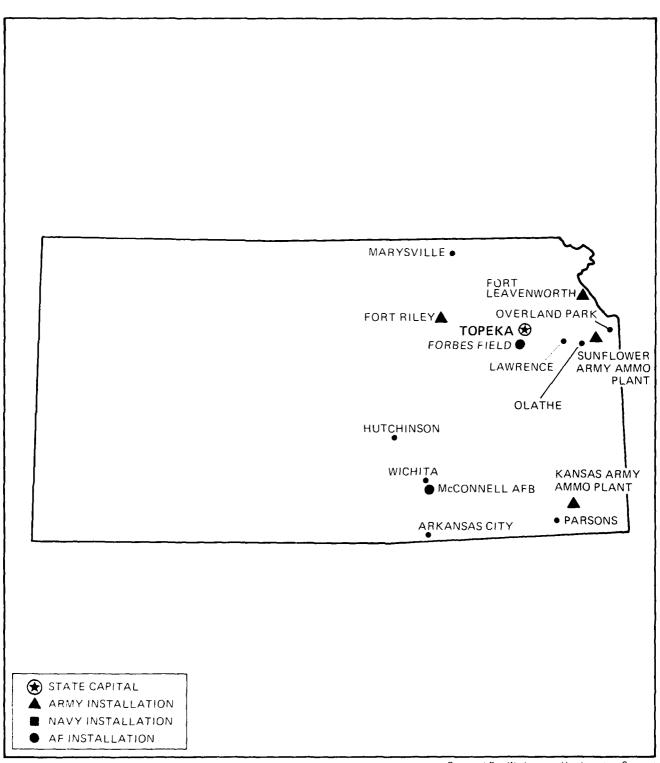
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

fers osal Expenditures		Tet	зì		Army	Navy % Marine Corp		Force		Other Defense ctivities	
 Fersonnel - Total Active Luty Milita Divilian Feserve 3 National 			3,715 397 1,537 1,781		17,353 252 884 16,217	3,08 10 2,97	4 3	3,142 41 513 2,588		132 0 132 0	
II. Expenditures - Total		\$73	6,990		\$311,033	\$90,60	4 \$2	\$230,523		\$104,830	
A. Payroll Putlays	- Total	17	6,085		96,054	31,93	8	44,281		3,752	
Active Cuty Mili Civilian Fay Reserve & Nation Setimed Military	al Guard Fay	3 5	0,893 7,771 2,808 4,613		7,335 24,821 37,145 26,753	2,53 16 7,51 21,79	5 6	1,038 9,033 8,147 26,053		0 3,752 0 0	
P. Frime Contracts Total	Over \$25,000	56	0,905		214,979	58,60	6	.86,242		101,078	
Supply Tintracts FAU Tintracts Dervice Contract Densir Little Do	s itracts	12	9,087 6,642 3,345 3,114 8,717		136,303 10,444 56,401 3,114 8,717		8 1	79,159 103,190 3,893 0 0		101,078 ; 0 0 0 0 0	
	E>	penditures					Military	and Civi	lian	Personnel	
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active Milita		Civilian	
Tedar Papids Juncil Bluffs Vaterico Les Miines Cavenport Loua AAF Vaveriy Dest Les Moines Lobuque Jioux City	\$30,9,444 56,434 43,537 43,164 41,477 39,364 18,761 15,626 12,747 9,177	\$11,261 4,635 4,348 25,825 4,428 0 261 972 4,636 8,222	39, 17, 37, 39, 18,	183 799 189 339 049 984 520 653 711	Des Moines Camp Dodge Sioux City Fort Des M Cedar Rapir Pleasant V Naterloo Iowa City Davenport Ames	oines Is	486 257 249 141 139 78 76 66 50 44		153 0 1 131 8 0 13 25 2 35	333 257 248 10 131 78 62 41 48	
Frite Contracts Over \$		Tet	al		Aimy	Navy % Marine Corp		Force		Other Defense ctivities	
Fishal Year 1987 Fishal Year 1989 Fishal Year 1985		5.7	0,094 9,819 9,762		\$29,779 170,448 186,718	\$141,44 107,42 93,92	1 8	94,940 947,463 66,555		\$193,928 54,481 143,468	
Tip Five Contractors Collar Volume of Pr			т.	131			ajor Area of	Weak			
			Ar.	. vint		SC or Service	Code Cestrip	tion		Amount	
1. PORUBIL INTERNATION AMONG TREASON MARANG THE ACTION OF SMITHFELD AND THE BERLING TO THE BERLING THE BERLING TO THE BERLING THE BERLI	DE DESTINC MIAVAIDES		\$29 4 3 ?	(5, 657 (9, 668 (9, 633 (9, 636 (8, 626	POTE/OT LIGHTS OF AMMINITED TRANS	THER DEFENDE - PROFELLANTS & F GOVT FAC-AMM THEN, TE SMETH AND STEAME UH:	FUEL, PETRI UNITION FACI REUGH 125 MM VELS	LEUM BASI LITIES I	LEUM BAWE 49/05 LITIES 35.37 25.53 18.62		
	Tital of Abo	Ve	\$ 4.7	1,949	17.1%	of total awar	ds over \$35.	9001			

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KANSAS



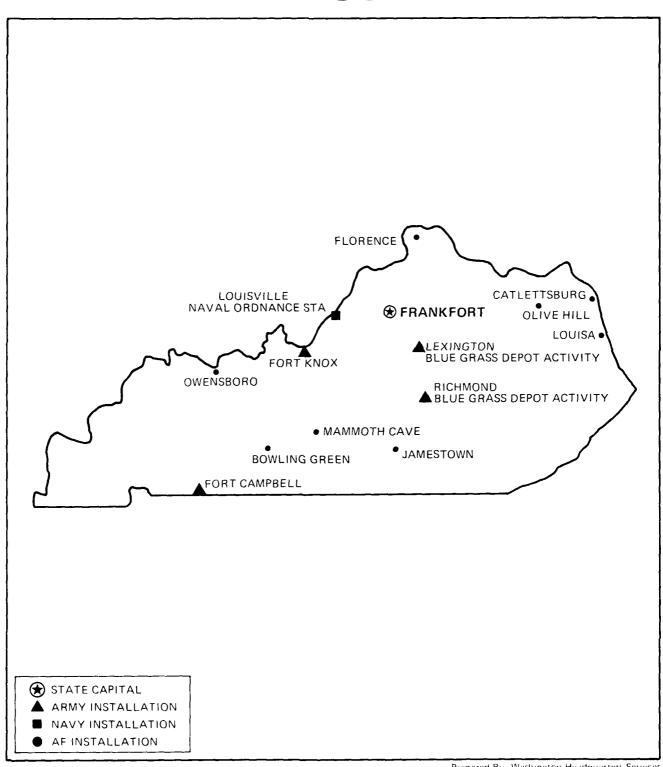
KANSAS

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Ferainnel Expenditures		Tit	al		Arny	Navy & Marine Corp		Force	A	Other Defense ctivities	
I. Ferwinnel - Total Arrive Diry Milits Divilian Fewerve & National		2	2,790 3,172 6,941 2,777		38,916 19,286 5,159 14,471	5,85 37 16 5,31	5	7,805 3,511 1,302 2,992		215 0 215 0	
II. Expenditures - Total		\$2,08	7,671	\$1	,079,614	\$152,31	5 \$8	321,665		\$35,077	
A. Payroll Outlays	- Total	1,13	7,543		867,237	85,03	0	178,997		6,279	
Antive Crity Mili Civilian Fay Feserve & Nation Retire! Military	nal Guard Pay	18 16	7,934 0,564 5,697 3,298		546,381 132,773 111,250 75,933	8,39 4,30 43,18 29,14	1 9	63,209 37,211 11,258 67,319		0 6,279 0 0	
8. Frime Contracts Total	Over \$25,000	95	ბ.128		211,377	67, <i>2</i> 8	5	542,668		28,798	
Supply Centracts R&D Centracts Service Contract Censtruction Cor Civil Function C	is itracts	8 50 2	6,698 4,425 5,218 8,514 5,173		45,958 9,908 123,492 26,846 5,173		9	212,061 73,868 354,971 1,768 0	25,509 0 3,289 0 0		
Major Locations	Ex	penditures			M-: 1	Locations	Military	Military and Civi		Personnel	
of Expenditures	Total	Payroll Outlays	Prim Contra			ersonnel	Total	Active Milita		Civilian	
Wichita Fort Riley Fort Leavenworth McConnell AFB Overland Park Sunflower Army Ammun Kansas City Leavenworth Marysville Topeka	\$664,764 548,707 251,833 105,586 51,543 48,872 31,465 29,777 23,762 23,656	\$43,154 509,687 225,679 79,892 43,172 0 6,919 13,734 430 22,620	26, 25, 8, 48, 24, 16, 23,	020 1 154 1 694 1 371 3 872 3 546 3 043 0 332 1	Fort Riley Fort Leaver McConnell A Wichita Topeka Forbes Fiel Shawnee Overland Pa Lawrence	AFB	18,051 5,878 4,071 536 290 258 161 158 72	3,	776 774 152 146 56 2 161 12 46 3	2,275 2,104 919 390 234 256 0 146 26	
Prime Contracts Over 1 'Prior Three Years		Iet	al		Army	Navy & Marine Corp		Force	A	Other Defense ctivities	
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	,	1,95	4,903 4,506 8,934		\$293,864 355,778 418,573	\$75,96 80,92 57,04	8 1,4	350,946 462,626 540,384		\$24,125 55,174 23,036	
Top Five Contractors Collar Volume of Pr			To	tal		М	ajor Area o	[Work			
	s State			ount	FS	C or Service	Code Descri	de Description			
1. BOBING COMPANY THE 2. HEPCULES INCORPORAT 3. CONTROL DATA CORPOR 4. RAYTHEON COMPANY 5. GENERAL DYNAMICS CO	RATION DRPCRATION		5 3 3 2	3,885 0,143 6,421 1,094 4,897	OPER OF ELCT CO GUIDED V:#CATI	CATION OF ED/A F GOVT FAC/AMM DUNTERMEASURES MISSILES MAL-TECHNICAL	UNITION FAC & OFFICK REA TRAINING	ACTION EQ	TION EQ 36,1 11,4 22,1		
	Total of Alme				09.14	% of total awards over \$25,000)					

KENTUCKY



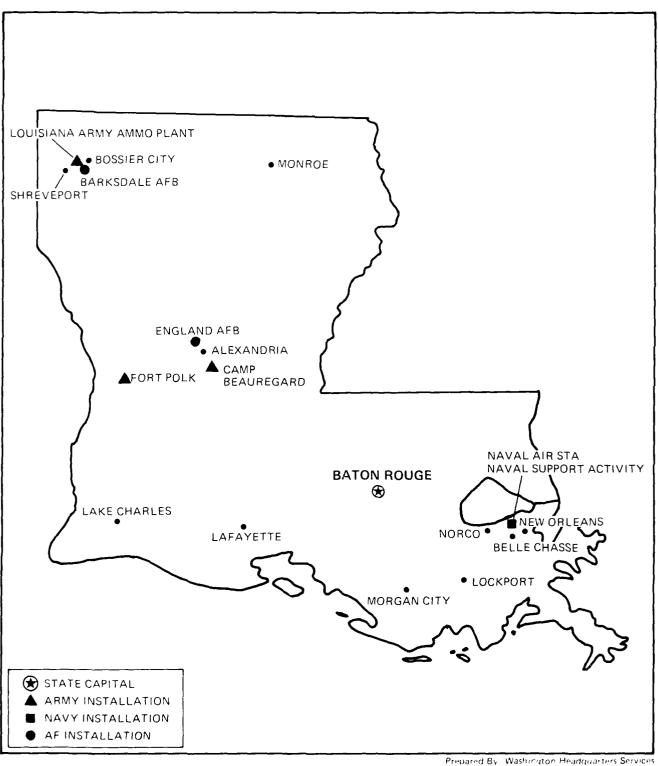
KENTUCKY

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Teronnel Popeniituse		Tat	al		Aimy	Navy & Marine Corps		Force		Other Defense ctivities
 Fersinnel - I.tal A time Jury Milita Swilliam Fereive A National 		3	H,769 8,420 3,623 4,626		58,952 37,604 10,503 20,533	5,114 374 2,359 2,38	; 9	2,230 242 242 1,806		413 9 413 0
II. Experilmines - Tital		\$1,70	7,532	\$1	1,325,177	\$140,91	5	72,331		\$169,109
A. Favnill Dutlays	< Total	1,31	0,188	2	1,124,769	113,82	1	60,985		10,613
Antive Curv Mili Nivilian Fav Secrive & Mation Petired Military	al Buard Fav	35 5	0,822 3,343 8,524 6,639		668,173 265,526 78,584 112,486	7,564 70,65 4,60 30,79	9 7	5,085 6,945 5,333 43,622		0 10,613 0 0
B. Frice Distracts Total	Twe: \$25,750	39	7,344		200,408 27,00		1	11,345		158,496
Supply Contracts PAC Contracts Service Contract Construction Co Civil Function C	s tracts	17	4,645 2,456 0,790 9,011 0,442		29,830 1,712 110,353 29,011 30,442	11,61 33 15,15((3	6,306 411 4,629 0		157,838 0 658 0 0
	ε	xpenditures			· · · ·		Military	Military and Civi		Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ocations rsonnel	Total	Active I Milita		Civilian
Fort Campbell Fort Knox Louisville Lexington Catlettsburg Jamestown Richwond Frankfort Berea Radoliff	\$510.359 476,277 193,569 88,822 27,183 24,923 18,794 18,438 17,956 17,017	\$453,504 414,207 138,047 55,937 354 965 18,608 18,398 423 17,017	\$56, 62, 55, 32, 25, 23,	070 522 885 829 958 186 40	Fort Campbe Fort Enox Louisville Lexington Richmond Frankfort Louisa Ewling Gre Greenville Grand River	een	24,075 20,611 4,229 1,551 514 368 27 25 25			2,445 4,592 3,801 1,424 424 294 27 11 25 24
Frine lintracts liver 1 Frin: Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
Fistal Year 1987 Fistal Year 1986 Fistal Year 1985		55	2,067 7,188 5,511		\$244,677 250,516 208,631	\$19,739 19,800 25,34	7	19,980 22,233 19,361		\$177,675 254,632 252,178
Top Five Contractors Collar Volume of Pr			Ţο	tal		M	ajor Area of	Work		
	s State			ount 	FS	C or Service (Code Descrip	tion		Amount
1. FARLEY INC 2. ASHLAND BETPILEUM 3. ESCL FORECPATION 4. UNITED STATES DEPT 5. E-SYSTEMS INC	JUST10E		2 1 1	0,533 6,829 7,493 7,000 6,917	LIQUID WAREHOU MISC EL	CAR AND NIGHTUE PROPELLANTS & USE TRKS & TRAU JECTRIC POWER & PEPAIR OF EQ/MI	FUÉL, PETRO TTORS, SETE- L DISTRIBUTI	PROPELLED ON EQ		\$30,533 26,829 17,493 7,488 16,917
	Total of Ab	ove	\$10	8,772	1 27.4%	of total award	ds over \$25,	0001		

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LOUISIANA

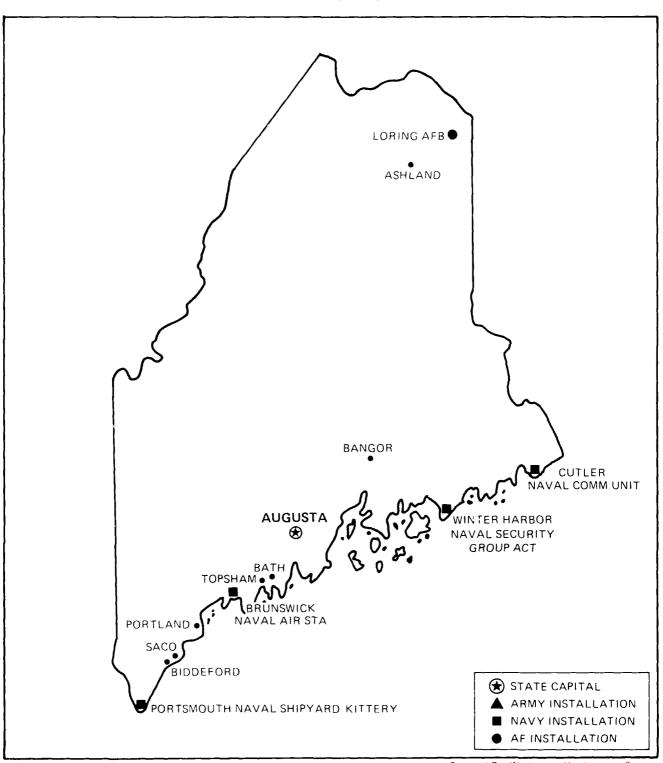
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fers onel Expeditures		T::	al		Army	Navy \$ Marine Corps		Force	Ε.	ither efense tivities		
i. Fersinnel - Tital Artive Tutv Milita Tivilian Becerve & National		ءَ ا	5,641 3,772 9,127 13,742		37,874 11,514 4,570 21,730	10,380 1,795 1,900 6,655	;	17,096 9,463 2,366 5,267		291 0 291 0		
II. Expenditures - Total	1	\$2,51	3,192	\$	385,366	\$887,430	\$4	68,188		\$271,708		
A. Fayroll Dutlays	- Total	1,07	4,456		494,944	173,336	3	97, 163		8,513		
A rive Cuty Mil: Civilian Faw Federic & Nation Fetine: Military	al Guard Eay	24	9,820 5,257 6,198 3,181	,257 122 ,198 59		224,529 122,197 59,813 88,305		122,197 46,344 59,813 20,460		76,823 68,203 15,925 36,212		0 8,513 0 0
8. Frime Contracts Total	Over \$15,000	1,43	96,736 391,022 713,434 71,025		a,736		a,736		71,025		263,195	
Supply Contracts PMD Contracts Service Contract Construction Cor Civil Function (ts otracts	28	3,266 2,390 6,846 4,571 1,063		12,513- 991 137,205 24,276 241,063	611,770 1,292 80,151 20,251		3,481 507 66,893 144 0		260,528 100 2,567 0		
	Exp	enditures				<u>`</u>	Military	filitary and Civilian Fer		ersonnel		
Major Linations of Expenditures	Total	Payroll Outlays	Prin Cintra			Locations Prsonnel	Total	Active I Milita		Civilian		
New Trieans Firt Filk Bissier City Lake Charles Eaton Singe Livisiana AAF Chrecep It England AFB Avaidale Colfax	\$948,307 949,695 209,600 169,521 114,609 111,136 96,866 98,215 52,109 06,619	\$183,914 260,462 168,411 12,243 13,885 34,176 79,792 0 552	15, 187, 104, 111, 64,	373 B 189 N 277 B 274 B 145 S 143 B 143 L	ort Polk arksdale / ew Orleans ngland AF6 celle Charle Threvep ri- aton Renge ake Charle	5 3 99 99 97a: d	13,427 7,488 5,501 3,594 589 165 147 127 112 76		31 39	2,193 1,257 3,662 517 490 165 100 47 75 55		
Frite Unitario (ber 1 Frit Duse Vers		1.	3 I		Arny	Nerv B Marine Cirps		Furne	E:+	Other efense twities		
Fin al Vear 1961 Fin al Year 1966 Fin al Year 1968		1.43	5.391 7.656 5.771		484,383 344,464 491,894	\$895,253 521,965 1,396,162	. 1	33,996 65,465 43,429	_	\$274,773 515,766 300,954		
Top Five Catracture I liam Volume of Fa			-	tal		Ma	jir Area if	Verk				
in *hi	la Charle			-11.1	FS	II r Servi e '		tion				
1. AV MOADE INDICTRIE . M. FI N. TROUBLE D. IN I V. TALLACIET BEFINING 4. EXX. N. 198 PAID IN 1. B. BING I MEANY THE				4,770 6,675 7,777 6,746 4,147	FER I	AND TANKER VEGO F B VI FA GAMMI FEGELLANIS & GE FELLANIS & GELAIS F F. AL	NICI N FACI EVEL, BEZB BOBL, BEZB	TECH DATE		\$155,414 106,665 92,717 76,51 49,147		
	Total flat v	· a	Ĭ.	f, £	P.	fital car	J Vet \$35.	og s				

Paragrams of the Community of Headquatters (North Community of Time to give the for into domain, or perations and Reports

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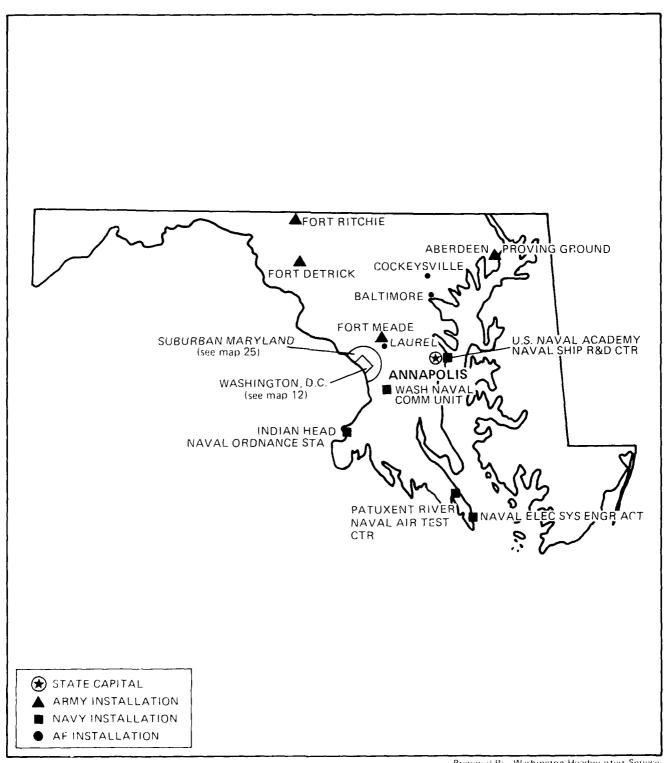
MAINE

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fernand Magentitudes			1]		Ainv	Name Name Arg		Force	the Selet Autiv			
1. Personnel Tital A tive Lite Mility Tivilian Seserve 3 National		1	F.693 E.E.S 0,713 0,483		5.588 110 325 5,453	19,23 1,67 2,44 2,13	3	6,445 9,731 835 1,930		;;;;;;		
II. Expeditures - Total		\$1,10	3,733		\$-4,033	\$ 944,13	÷ }	156,467	1.	1, 1		
A. Favitli Estlays	- T - 11	5.	i,∍£i [54,447	400,42	7 :	194,725		2,251		
Antive Cuty Mili Divilian Fav Beser – 3 Nati r Petiret Military	al Harflay	2.3	1, 6 7,475 8,123 8,891		4,055 9,757 15,594 25,941	89,15 254,52 3,47 49,25	5	68,608 21,942 0,862 37,324		2.381 2.381 0		
P. Frime Potracts Total	Ore: Ecc. Di.	5.1	7,27,		29,646	447,70	-,	21,727		19,799		
Diggly Distracts ByD Contracts Service Contract Construction of Child Exection 1	is State	7	0,325 9,297 3,563 8,332 4,883		12,913 1,828 5,413 4,839 4,862	996,81 73 57,69 3,06	<u> 2</u> 4	7,575 5,076 8,937 139 0		15.519 1,661 1.619 0		
	£:	gentitures	<u>-</u>				Military	itary and Civili		dilitary and Civil		onnel
Mair Loating : Expenditures	7.11	Fayr:11 h.tlays	Frin Orntra			Locations ers nuel	Total	Active Do Milita	ty y lin	rlilan		
Parts tult ers Erstund W District AFP Tally AFP Tally Control District Con	1415,401 268,707 48,464 41,569 201,669 11,46 12,104 12,104 11,106	\$14,463 239,751 85,666 79,719 1,329 17,311 14,719 4,719 4,714	12, 25, 4, 17,	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Hittery Loring AFB Brunswick Bangor Uinter Harb Sath Outlet Augusta Topshan Ashland	bot	8,517 2,983 1,588 523 414 355 238 211 103 64	•	F. A. E. garage	5,812 482 342 527 209 198 35		
Baute Cotta to Dep :		:	al		Atav	Navy % Marine Orr		Force	oth- Celer Activ	nen		
First hear let First hear le First Feat let		5.5	0,469 4,135 6,759		\$40,186 38,964 61,553	\$746,99 500,97 891,93	ਰੇ	24,274 25,364 39,303		19,019 23,343 35,546		
Tip Bore Cetta tota Luar e Luce di Er Luce te I			A.T.	*41		M Mor Aervi e			5h.*			
1 3109 Min 349 PM CAM A 48 10 PM (1915 194 3109 PM (1918 194) MIN APP (1918 194) 10 PM (1918 194)			:	7,55 7,45 7,45 1,45 4,54 4,4	FINE, T FILED ANIENNA	BS IMBOTORE MM MIGOTIE OTBOY AT, TAVERTIE TVER -SU MM TE	N PELATED F	FOTTE MENT	\$275.0 11.0 2715 MENT 4.4			
	Total tok		3 14	÷ , .·	·	t ***al avar	in ver E.S.	i in				

MARYLAND



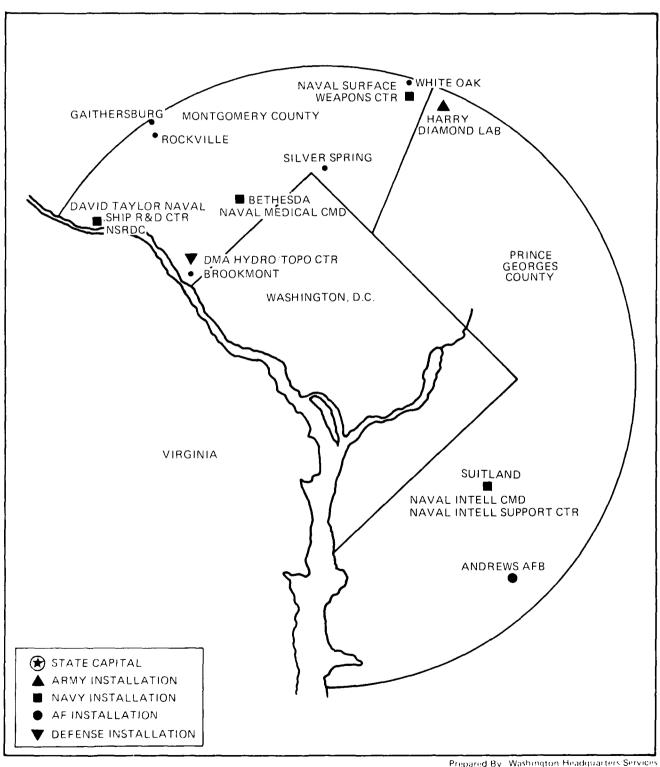
MARYLAND

FISCAL YEAR 1988

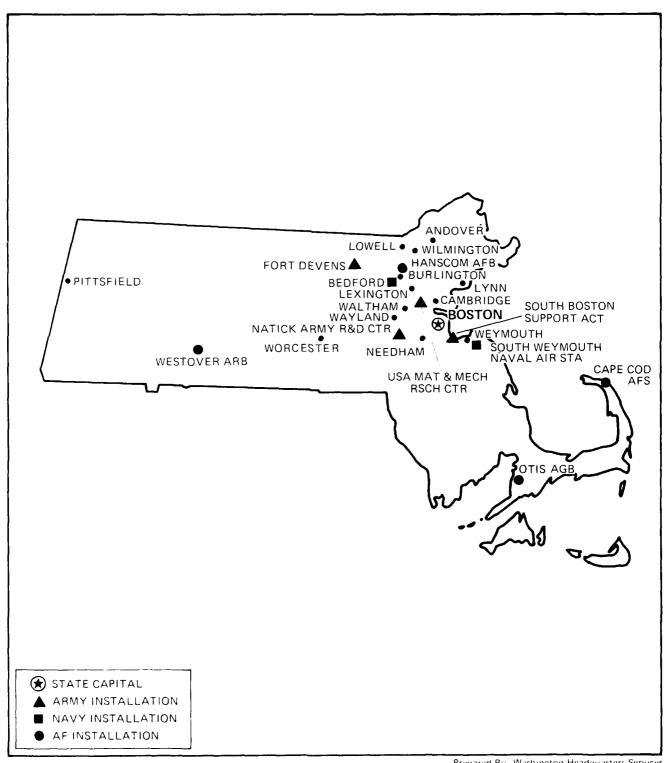
(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force	А	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	3	2,416 4,326 2,047 6,043		50,899 10,454 16,777 23,668	36,939 15,20 16,38 5,35		18,987 8,665 3,298 7,024		5,591 0 5,591 0
II. Expenditures - Total	·	\$6,96	9,071	\$1,628,083		\$3,033,81	\$1,7	724,358		\$582,811
A. Payroll Outlays	- Total	2,69	8,082 1,		1,028,100	1,032,94	5 4	157,699		179,337
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	1,28	6,804 4 6,164 4		295,970 299,054 458,947 548,627 80,019 26,496 193,164 158,769		7 99,893 5 19,649			0 179,337 0 0
B. Prime Contracts Total	Over \$25,000	4,27	4,270,989		599,983	2,000,873	1,2	266,659		403,474
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	1,49 11	8,866 1,220 2,717 3,889 4,297		205,733 94,610 216,665 38,678 44,297	554,734 579,182 792,678 74,229	2 13 2	383,922 117,938 264,074 725 0		144,427 39,490 219,300 257 0
Wales Taxasiana	Еx	penditures	ditures		W-: 1		Military	Military and Civi		Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			locations ersonnel	Total	Active I		Civilian
Baltimore Bethesda Aberdeen Prov Grnd Rockville Laurel Silver Spring Fort Meade Cockeysville Annapolis Andrews AFB	\$963,896 429,220 419,775 405,763 371,765 316,631 313,857 300,332 295,241	\$69,156 210,970 318,887 14,422 11,048 24,307 301,826 2,087 184,739 240,837	311, 115,	250 888 341 542 458 805 770	Aberdeen Pr Fort Meade Andrews AFF Annapolis Bethesda Patuxent Ri Indian Head Brookmont Fort Detric Suitland	ever NATC	11,756 10,752 8,983 8,750 6,958 5,866 3,333 2,828 2,309 2,036	7,4 6,0 5,9 3,9 2,6	334 407 988 944 994 590 416 25 998	7,922 3,345 2,895 2,806 2,964 3,176 2,917 2,803 1,311 1,483
Prime Contracts Over \$ (Prior Three Years		Tot	al	. А		Navy & Marine Corps		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985			2,454 6,515 8,106		\$630,939 734,029 643,940	\$2,032,958 1,788,698 1,758,806	98 1,246,216			\$809,352 767,572 725,903
Top Five Contractors Bollar Volume of Pr			To	tal		Ma	ijor Area of	Work		
	s State			ount	FS	SC or Service (ode Descrip	tion		Алоunt
1. UESTINGHOUSE ELECTR 2. JOHNS HOFKINS UNIVE 3. PENN CENTRAL CORPOR 4. CONTEL CORP 5. MARCIN MARIETTA COR	RSITY ATION	10	35 22 19 18	3,720 4,830 0,673 7,046 5,024	RDTE/WE A&E/A&E TELEPHO LAUNCHE	PRODUCTION EN ONE AND/OR COME ORS, GUIDED MIS	ERING DEVEL IGINEERING S TUNICATIONS SSILE	RING DEVELOPMENT INEERING SERVICES INICATIONS SERVICES		
	/e	\$1,81	1,293	42.4%	or total aware	is over \$25,	0001			

SUBURBAN MARYLAND



MASSACHUSETTS



MASSACHUSETTS

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Sersinnel/Expenditures		Tot	al		Army	Navy & Marine Corp	ı	Force		Other Defense ctivities		
I. Personnel - Total Active Dury Milite Divilian Peserve & National		1	9,807 8,725 1,749 9,333		39,808 4,824 4,364 24,620	10,02 1,20 96 8,65	3 8	13,408 2,638 4,048 6,663		1,769 0 1,769 0		
II. Expenditures - Total		\$9,21	7,034	\$	2,566,789	\$2,621,91	6 \$2,7	'5a,486		\$2K0,543		
A. Payrill Dutlays	- T.:al	1,00	1,005,585		1,005,595		415,948	161,56	1 3	75,000		52,076
Active Duty Mili Divilian Pay Peserve & Nation Petired Military	al Guard Fay	43 13	434,881 138, 131,254 83,		118,177 138,050 83,531 77,090	32,40 29,87 28,09 71,18	3 2 9	66,159 (14,882 19,524 74,435		0 52,076 0 0		
E. Frine Contracts Total	Tre: \$25,000	7,21	2,149		2,149,841	2,460,35	5 2,3	93,486		208,467		
Supply Contracts R&D Contracts Service Contract Construction for Civil Function 1	is itracts	2,29 96 4	3,628 5,382 7,354 2,018 3,767	÷	1,522,737 257,999 315,040 30,298 23,767	1,355,67 660,63 442,90 1,07	4 1,2 5 2	879,219 898,967 804,659 10,641		135,995 67,722 4,750 0 0		
Maior Legations	E	openditures			Maiou 7		Military	Military and Civilia		Personnel		
of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Total Milita		Civilian		
Andover Lynn Lovell Bedford Gayland Lexington Pittsfield Cambridge Sudbory Gilmington	\$993,312 774,463 658,264 609,631 515,636 423,173 413,977 344,793 291,273 281,434	\$7,791 - 392 4,235 0 1,739 0 6,966 7,603 0 3,107	\$990, 765, 654, 609, 513, 423, 407, 337, 291, 278,	461 029 831 897 173 011 190 278	Fort Devens L. G. Hanso Boston Natick Westover AF Waitham Warertown Burlington Weymouth Otis Air Fo	com AFB	6,392 4,325 2,275 1,521 917 652 625 559 497 369	1		1,681 2,137 1,445 1,340 904 639 622 550 216 369		
Prime Contracts Over \$ Frior Three Years		Tot	31		Aimy	Navy & Marine Corp		Force		Other Defense ctivities		
Fishal Year 1987 Fishal Year 1986 Fishal Year 1986		6,73	5,102 4,860 3,546	1	3,391,500 3,547,517 2,362,986	\$2,680,31 2,655,32 2,859,20	5 2,1	64,997 35,200 82,677		\$348,291 426,818 308,675		
Top Five Contractors Collar Volume of Pr			To	etal		M	ajor Area of	Work				
	s State			ount	FS	SC or Service (Code Descrip	tion		Amount		
1. PAYTHEIN LIMPANY 1. P. JEMEPAL ELETTRIC DO 1. MAILA HATTS INST CE 4. MILPE I FELRATILN 5. STE LLPP FAILN			1,29 40 34	3,710 4,013 7,852 2,187 9,701	GAS TUP ROTE/OI ROTE/OI	MISSILE SYSTEM REINES AND JET HER RESEARCH (HER RESEARCH (ANEOUS COMMUN	ENGINES, AC & DEVELOPMEN & DEVELOPMEN	TET & COME THADV DEV THENGR DE	HADV DEV 367, HENGR DEV 342,			
	Tital of Aba	.ve	\$5,37	7,463	1 74,6%	of total awar	is yv⊢r \$25.	0001				

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MICHIGAN



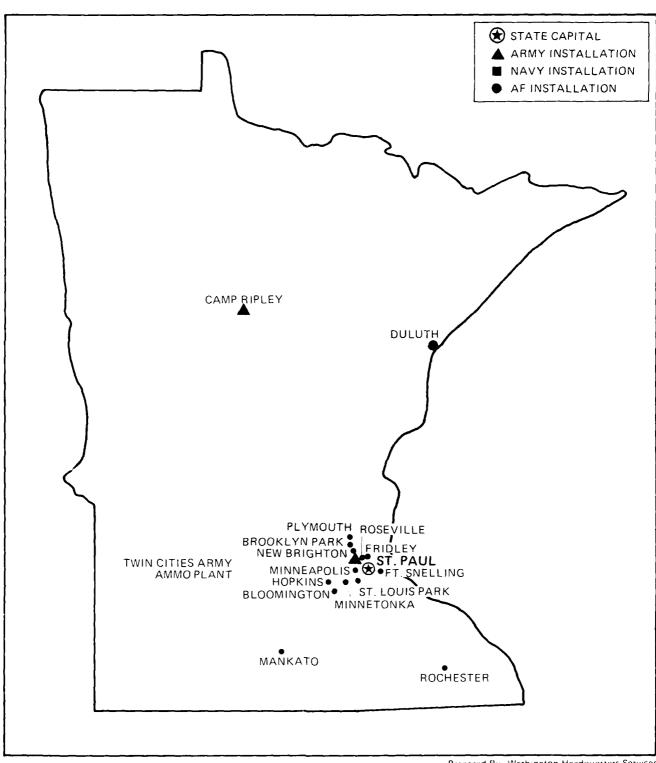
MICHIGAN

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milit: Civilian Reserve & Nationa	•	1	9,383 8,929 1,886 8,568		40,961 1,128 7,549 32,284	10,89 65 9 10,14	2	15,541 7,151 2,255 6,135		1,990 0 1,990 0		
II. Expenditures - Tota	1	\$2,10	1,732		\$925,784	\$335,01	\$6	17,805		\$223,133		
A. Payroll Outlays	- Total	83	1,278		392,221	87,35	7 2	86,824		64,876		
Active Duty Mil Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	35	7,981 8,446 9,522 5,329		33,936 226,761 60,769 70,755	13,54 2,30 20,84 50,66	2 3	30,498 64,507 17,905 73,914		0 64,876 0 0		
B. Prime Contracts Total	Over \$25,000	1,27	1,270,454		1,270,454		533,563 247,653 330,981					158,257
Supply Contracts R&D Contracts Service Contrac Construction Co Civil Function (ts ntracts	12 19 1	6,805 3,749 1,627 4,855 3,418		384,565 67,972 48,023 9,585 23,418	210,79 11,77 20,55 4,52	5 4 1	74,168 41,880 14,191 742 0		147,277 2,121 8,859 0		
Walter Taxasiana	E	kpenditures			M-1 1		Military	and Civi	lian	Personnel		
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active Milita		Civilian		
Warren Grand Rapids St. Joseph Benton Harbor Detroit Sterling Heights Walled Lake K. I. Sawyer AFB Wortsmith AFB Bettle Creek	\$290,235 150,649 111,465 99,013 97,183 87,452 87,067 85,925 79,500 75,897	\$169,987 9,680 872 572 58,068 12,605 1,235 75,085 69,846 58,537	39, 74, 85, 10,	969	Warren K. I. Sawye Wurtsmith A Battle Cree Detroit Selfridge A Lansing Sterling He Sault Ste. Grayling	AFB ek ANGB eights	5,515 3,960 3,730 2,027 1,678 1,284 714 295 183 132	3,3	98 518 333 47 928 260 347 0	5,417 442 397 1,980 750 1,024 367 295 183		
Prime Contracts Over 5 (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities		
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985			5,981 3,102 9,002		\$993,281 1,651,278 2,072,835	\$334,84 254,83 236,28	9 2	\$348,156 280,007 325,848		\$189,695 166,978 154,035		
Tip Five Contractors Dollar Volume of Pr			τ-	tal		М	ajor Area of	Work				
	is State	Awai US		ount	FS	OC or Service	Code Descrip	tion		Amount		
1. ZEMITH ELECTRONICS 2. GENERAL DYNAMICS CO 3. F.FOTMANN LITTLE & 4. VILLIAMS INTERNATIO 5. TEXTFON INC	PPORATION CO		12 9 8	4,103 9,881 3,167 4,777 7,573	COMBAT MODIFIC GUIDED	ONFIGURATION ASSAULT & TACT CATION OF EQ/A MISSILE COMPONER FUEL SYSTEM CO	IRCRAFT CÓMP MENTS	ONENTS	VTS 44, 66,			
	Total of Abo	Above \$559,441 (44.0% of total awards over \$25,000)										

MINNESOTA



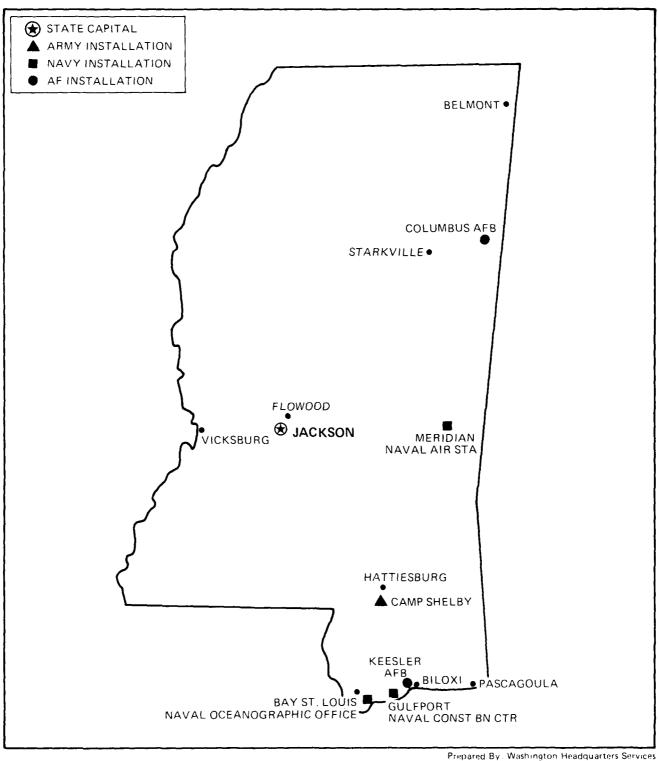
MINNESOTA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	onnel/Expenditures Tota		al		Army	Navy & Marine Corps		Air Force		Other Defense Activities		
Civilian	Active Duty Military Civilian		96,777 928 2,989 32,860		25,853 463 1,523 23,867	4,92' 34 12 4,45	5	5,538 120 879 4,539		461 0 461 0		
II. Expenditures - Total		\$2,39	5,222		\$980,920	\$1,040,70	5 \$2	41,440		\$132,156		
A. Payroll Outlays	- Total	31	2,463		153,091	57,32	3	88,545		13,504		
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	8	24,337 84,975 86,932 116,219		14,069 41,683 57,335 40,004	7,308 3,85 11,659 34,509	1	2,960 25,937 17,938 41,710		0 13,504 0 0		
B. Prime Contracts Total	Over \$25,000	2,08	2,759		827,829	983,38	3 1	.52,895		118,652		
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	29 16	1,925 3,740 9,166 3,149 4,779		678,456 103,801 17,875 2,918 24,779	759,539 137,600 86,014 23	3	41,024 51,710 60,161 0		112,910 626 5,116 0		
Maia tanain	Expenditures						Military	and Civi	lian	an Personnel		
Major Locations of Expenditures	Total	Payroll Outlays		Prime Contracts		locations ersonnel	Total	Active ! Milita		Civilian		
Minneapolis St. Paul Brooklyn Park New Brighton Hopkins Minnetonka Twin Cities AAP Culuth Plymouth Burnsville	\$674,257 443,029 348,229 229,484 178,560 93,868 54,870 38,398 23,849 17,349	\$52,472 56,205 1,440 3,460 2,577 513 0 20,672 42 2,276	\$52,472 \$621,783 56,205 386,824 1,440 346,783 3,460 226,024 2,577 175,983 0 54,870 20,672 17,720 42 23,803		Minneapolis St. Paul Ft. Snellis Duluth Camp Riples Fridley New Brighte Mankato Rochester Bloomington	ng Mil Res ⁄	1,128 1,064 475 333 318 90 60 26 25 24	İ	427 45 364 12 0 2 0 13 8	701 1,019 111 321 318 88 60 13 17 23		
Prime Contracts Over ¶ (Prior Three Years		Tot	[otal		Army	Navy & Marine Corps		Air Force		Other Defense Activities		
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	Fiscal Year 1986 2,35		26,194 54,596 97,918		\$667,690 616,050 731,490	\$1,248,578 1,140,389 1,218,600	9 4	\$320,241 488,893 260,467		\$189,685 109,264 87,358		
Top Five Contractors Receiving the Largest					Total			Major Area of Work				
Dollar Volume of Prime Contract Awards in this State				ount	FS	FSC or Service Code Description				Amount		
1. HOMEYWELL INC 2. UNISYS CORPORATION 3. EMD CORFORATION 4. CONTROL DATA CUPFORATION 5. NUA INC			\$974,670 304,230 285,543 209,157 50,233		ELECTRO LAUNCHE MISCELI AIR CHA	AMMUNITION, 75 MM THROUGH 125 ELECTRONIC MODULES LAUNCHERS, GUIDED MISSILE MISCELLANEOUS COMMUNICATION E AIR CHARTER FOR PERSONS				\$316,795 99,312 169,294 83,386 25,984		
	Total of Abo	Total of Above				of total award	ds over \$25,	000)				

MISSISSIPPI



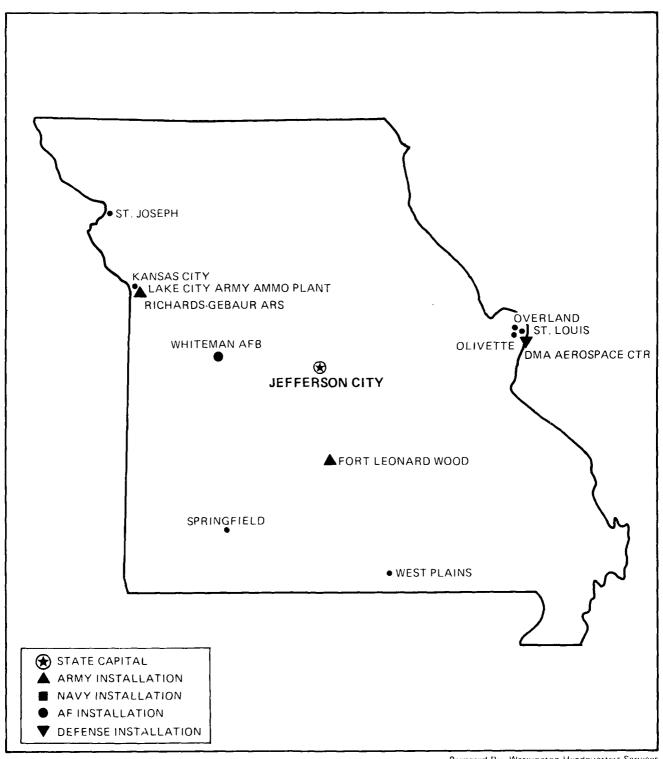
MISSISSIPPI

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Air Force		Other Defense Activities	
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-	1 1	51,673 14,382 11,053 26,238		25,536 509 4,945 20,082	8,21 3,52 2,92 1,77	3	17,739 10,350 3,005 4,384		182 0 182 0	
II. Expenditures - Total		\$3,42	3,911		\$507,168	\$2,260,09	\$4	88,399		\$168,251	
A. Payroll Outlays	- Total	1,00	1,930		279,123	312,74	4	04,902		5,161	
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	mal Guard Pay	31 7	391,775 316,645 78,152 215,358		20,820 143,652 57,892 56,759	,652 89,022 ,892 3,764		206,639 78,810 16,496 102,957		5,161 0 (0	
B. Prime Contracts Total	Over \$25,000	2,42	1,981		228,045	1,947,34	,	83,497		163,090	
R&D Contracts Service Contract Construction Cor	Supply Contracts		857,309 6,715 394,902 69,770 93,285		16,144- 1,519 131,280 18,105 93,285	1,693,90° 4,85° 197,91 50,686	L L	18,608 165 63,739 985 0	160,938 180 1,972 0		
Malan Janasiana	Ex	penditures					Military and Civilian Personne				
Major Locations of Expenditures	Total	Payroll Outlays			Major Locations of Personnel		Total	Active I Milita		Civilian	
Pascagoula Biloxi Jackson Vicksburg Gulfport Columbus AFB Meridian Picayune Bay St. Louis Corinth	\$2,012,686 284,575 161,517 151,957 148,565 87,913 84,054 69,576 62,241 22,151	\$53,381 245,967 32,655 103,504 126,220 62,445 75,196 2,356 56,818 1,721	38,608 128,862 48,453 22,345 25,468 8,858 67,220 5,423		Keesler AFF Vicksburg Meridian Columbus AF Gulfport Bay St. Lou Pascagoula Camp Shelby Jackson Flowood	îB iis	10,569 3,228 3,145 2,263 1,715 1,560 551 512 465 343	2,4	457 27 484 873 848 83 73 222 201 0	2,112 3,201 661 390 867 1,477 478 290 264 343	
	Prime Contracts Over \$25,000 To		tal		Army	Navy & Marine Corp		Air Force		Other Defense Activities	
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	Fiscal Year 1986 1,63		73,722 33,739 09,653		\$389,245 162,268 251,725	\$884,419 1,219,749 698,86	•	\$76,646 78,236 66,112		\$123,412 173,486 292,952	
Top Five Contractors Receiving the Largest			To	tal			ajor Area of				
Dollar Volume of Prime Contract Awards in this State				ount	FS	FSC or Service Code Description				Amount	
1. LITTON INDUSTRIES INC 2. PAYTHEON COMPANY 3. CHEVRON CORPORATION 4. MASON COMPANY THE DE 5. MCRRISON KNUDSEN CORPORATION			\$1,825,192 94,710 92,963 65,995 33,014		MAINT-REPAIR OF EQ/ FUEL OILS OPER OF GOVT FAC/AM		AIR OF EQ/MISCELLANEOUS EQUIP DVT FAC/AMMUNITION FACILITIES ON/ALL OTHER NON-BLDG FAC			\$854,459 83,149 92,963 65,995 33,014	
	ve	\$2,11	1,874	87.2%	of total award	1s over \$25,	0001				

MISSOURI



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MISSOURI

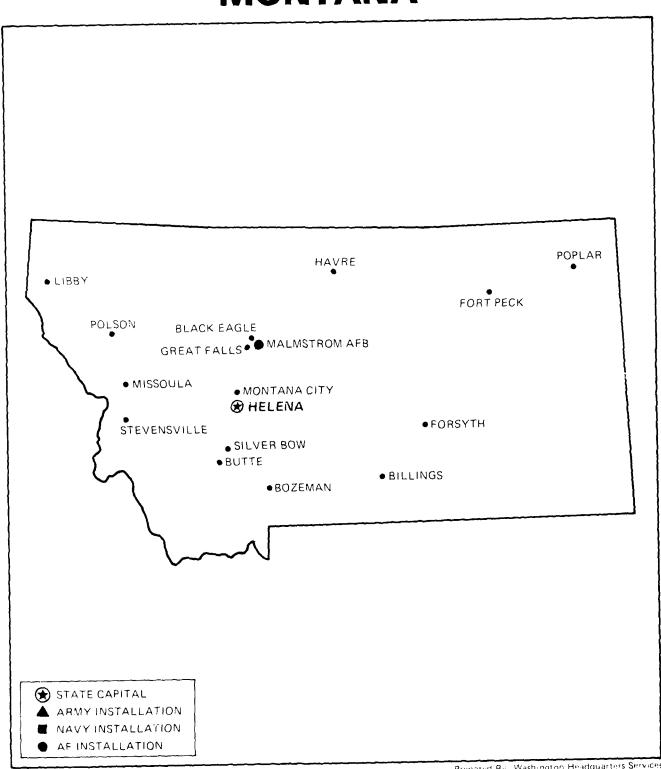
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

. Per omel Expenditures	Expenditures		Tital		Armv	Navy 4 Marine Joss		Air Fir e		ither Lefense Altivities						
/ivilian	Antive 1.tv Military		76.601 15.695 1.1797 41.070		49,152 11,034 10,732 25,405	12,67 95 1,43 17,33	9	10,273 3,352 1,395 5,475		4 (532 0 4 (532 2						
II. Expertitures - Ista		\$4,44	2,443	3	1,-34,135	\$9,992,7K	\$1,6	98,578		\$234,741						
A. Favn II Litlays	T:+al	1.3-	1,542		956,470	159,30	3 2	24,068		142,555						
Africe Dury Mil Sivilian Fav Peretoe & Marin Perined Military	cal Guard Pav	9.5	949,271 653,741 169,163 ,60,400		252,917 365,116 117,363 111,544	18,29 37,29 33,45 70,16	0	62,060 36,690 17,843 105,766		142,555 0						
E Frite Cotro to Total	lver 1 25,000	F, F;	6,831		767,016	3,172,86	J 1,4	74,520		92,205						
Cupply Cintra t PAI I straits Swivi e Contrac Control to Ne Swii Eunsti n	ta utra ta	24 53	5.055 5,847 3,170 6,357 6,372		276,765 73,656 264,619 75,684 55,372	2,909,40, 32,12 230,87, 46	1 2	1,263,202 73 139,870		139,870 65,261 187		139,870 65,261 187		139,870 65,261 187		79,665 0 12,418 121 0
	E:	qenditures					Military and Civilian Personnel									
Maior Locations Of Expenditures	Total	Payroll Dutlays	Frime Contracts			locations ersennel	Active I Total Milita			Civilian						
St. 1 Vis Firt Le hard Vid 1 Eansas Vity Lake Vity AAF Vt. Tharles Vhiten on AFB View te Vest Flains Verland Opringfield	\$5,109,083 350,385 169,297 141,102 196,386 196,744 38,789 97,172 22,416 27,536	\$442,899 293,505 112,593 0 6,304 69,305 90,957 1,873 82,416 25,583	56,590 150,764 181,002 150,092 67,495 7,895 0		Uniteman Al Kansas City Overland Jefferson C Richards-Ge St. Ann St. Joseph	Fort Leonard Wood Jhiteman AFB Kansas City Overland Jefferson City Richards-Gebaur AFB St. Ann		12,826 1, 11,888 9, 3,515 3, 2,649 1,684 388 356 306 212 181		11,622 1,944 509 1,965 1,683 341 354 306 202 148						
Frite Cotracts bes Frit Tores Feat		<i>:</i> ·	7.11		Army	Navy & Marine Corp		Air Force		Other Defense Autivities						
Fig al Year 1986 - E.S.		96,697 47,581 12,713		\$741,263 552,061 687,551	\$3,588,13 3,677,15 4,735,42	5 1,1	\$1,558,077 1,136,173 2,052,785		\$109,059 132,186 126,957							
The Flow Contractors Receiving the Largest Lotar Volume of Fring Contract Available				77		М	Major Area of Uork									
In this Chate			Total Ameunt		F	SC or Service	Code Descrip		Amount							
1. MO C NNELD COURLAR COEFFEATION COUNT OFFICEATION EMERICAL EDECTRIC CO LICENIA DE FATION COEFFICIER FATION COEFFICIER FATION COEFFICIER FATION			\$4,402.688 180,877 150,847 109,471 57,732		OPER OF COMPAI GENERAI	CRAFT FIXED WING OR OF GOVT FAC/AMMUNITION FACILITIES WEAT ASSAULT & TACTICAL VEH, TRACKED WEBATORS AND GENERATOR SETS, ELECTRICA WIE HEATING ED & DOMESTIC WATER HEATER			i.	\$3,085,307 180,877 34,709 80,503 16,287						
	Total of At	ya Ta	14, €	1. '75	(89.0%	of total awar	ds over \$25.	.0001								

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MONTANA



MONTANA

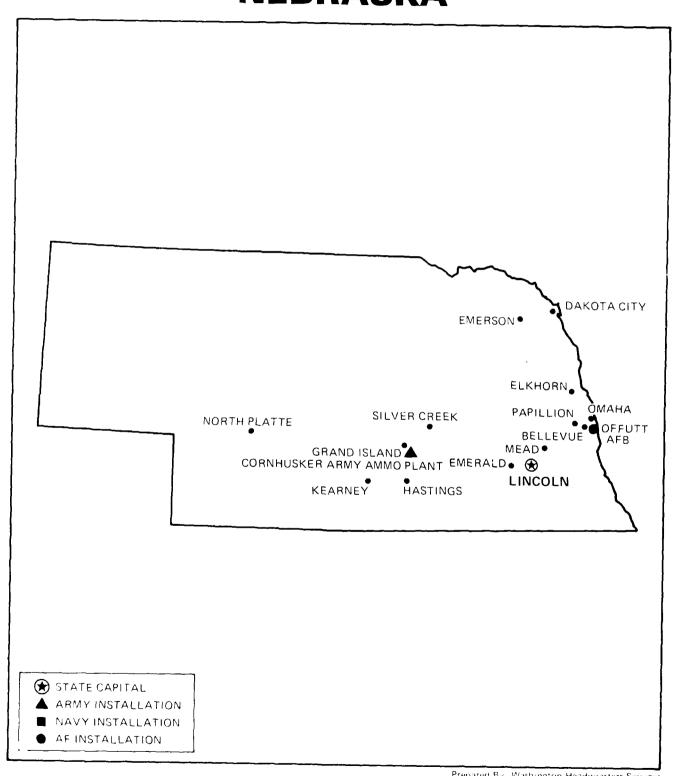
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Bers onel Expensiones	rande. Egentitues T.		31		Arov	Marvy A Marine Trips		Firie	Other Defense Activities	
I ferwinnel Total A time Tuto Milita Dividat Exerce A Matical			3,263 4,215 1,361 m,769		5,862 - 35 - 474 5,413	1,035 1 1,07	,	6,903 4,166 867 1,279	19	5
II Expeditures - Total		\$2.5	f.239		\$99,237	\$17,40	3	165,910	\$9,400	9
A. Favrill Dutlays	- Tital	ær.	5,926		41,105	15,921	3 1	148,416	482	2
A rive Duto Mili Duilian Fay Externe a Nari r Extern i Military	al Aard Fay	<u>.</u> :	1,568 9,238 2,239 3,821		1,076 12,103 14,543 13,383	446 54 2,410 12,614		70,046 45,533 5,237 27,534	492 ()	0
es Brine Crrtmasta Total	Twer \$75,7.3	ę	0,113		F2,132	1,560	;	17,434	8,927	7
Supply Contracts SAC Contracts SACVI & Contract Construction Con Civil Function C	s traits	<u>ئے</u>	7,807 283 7,373 2,363 1,391		15,757 13 18,251 22,953 1,091	1,236 290 69 0	; ; ;	1.442 5 16.662 0 0		000
	Exp	enditurea					Military and Civilian Personne			
Mai'r Driatinne i Expeniitures	7/141	Payrill outlave	Erime Contracts			Pocations Precembel	Total	Active Do		r.
Paul Pholo APE Great Eaulo Teleta Plusings Pla M Eagle Missilla a la to E glat telebrolis E cenari	\$145,455 4,055 12,451 7,451 7,454 4,750 4,405	\$40,600 12,400 1824 1824 1824 1826 1826 1826 1826 1826 1826 1826 1826	F.,	88 818 123 133 133 133 134 134 134 134 134 134 13	Mainstrin / Steat Falls Helena Havre Firsvin (Consider Firth 16 K Billings Libty Boutenan		4,820 203 287 73 65 44 44 93 32		5	مهیم دا اور مهیمه د کرده
Inize Cotra to over \$ 5.000 Bris Orres Hear		7	7:141		Ardv	Mark % Marline Torpo	Alt Fire		ither Tefense Authorithes	- 1
Fig. 1, 1945 1977		• P., 4 P. • P. P., 1 p. 1 • I., 4 = P.		₹01.984 	\$5a; 34; 1, 45	.	11. 11. 11. 11. 11. 11.	\$11,784 15,6 5 25,767		
Dip flow in trait on Receiving the Largest Coar Access a grise instruct Avarie			I: 41			Major Area of Tork Filtor dervice of de Texnolytics			At	_
THUTHAM MITER OF THE TOTAL TOT			1	0.001 2.045 7.00 5.00 4.00 4.00 6.00	TOWNER TOWNER DATE HE TOWNER ACCOMED	TILM HOFFIAN TILM HOFFIAN TILM HEFF AN HALL STIFF MI ER FELLAND A TILM WEST TO	UN ANT INFIR PERIL FLA PERIL FAIR PERIL FAIR 181	MARIES OTERF TRIMIENTE	# 5. 335 \$17, 945 1, 7 4 2, 5 4 4, 5 6 4, 5 6	٢

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NEBRASKA



NEBRASKA

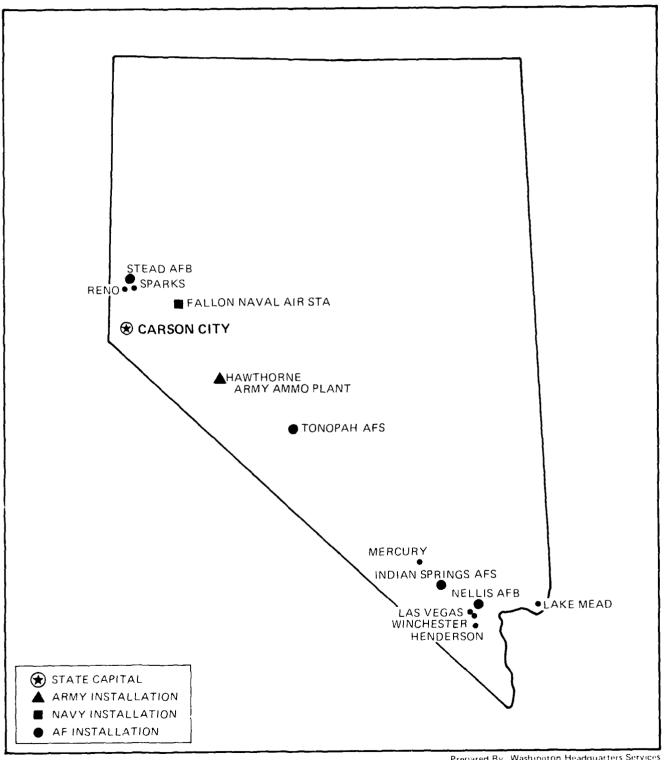
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Personnel/Expenditures To		al		Army	Navy & Marine Corp		Air Force		Other Defense Activities				
Civilian	Active Duty Military 1 Civilian 1		30,004 13,129 3,960 12,915		11,172 289 1,857 9,026	2,18 34 1 1,82	3 6	16,596 12,497 2,037 2,062		50 0 50 0				
II. Expenditures - Total	l	\$82	4,644		\$168,173	\$36,06	8	\$554,340		\$66,063				
A. Payroll Outlays	- Total	56	6,095		109,441	29,10	3	426,001		1,551				
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	11	305,439 112,166 33,818 114,673		13,014 54,814 22,833 18,780	7,97 30 4,60 16,22	2	284,448 55,499 6,385 79,669		1,551 0 C				
B. Prime Contracts Total	Over \$25,000	25	8,548		58,732	6,96	5	128,339		€4,512				
Supply Contracts F&D Contracts Service Contract Construction Cor Civil Function C	ts ntracts	10	0,699 5,517 9,933 6,154 6,245		23,200 360 23,025 5,902 6,245		2	41,239 1,679 85,169 252 0		1,679 85,169 252		1,679 85,169 252		60,497 3,136 879 0
M	E	ependitures					Military and Civilian Perso			Personnel				
Major Locations of Expenditures	Tetal	Payroll Outlays	Prim Contra			ersonnel	Total	Active Milit		Civilian				
Offutt AFB Imaka Linciln Bellevue Tinkhusker Army Ammu Emerald Fagillion Emerson Hastings North Platte	\$431,542 197,242 66,225 52,445 13,527 4,609 4,396 2,848 2,817	\$333,735 109,726 28,059 27,138 0 0 12,087 4,609 68 2,738 1,726	09,726 77,496 28,059 28,167 27,198 26,357 0 13,525 12,087 0 4,609 0 68 4,328 2,738 1,210		Offutt AFB Omaha Lincoln Elkhorn Hastings Silver Cree Kearney Mead Republican Bellevue		5 3 2 1 1	.6	406 5160558002	1,810 1,503 500 5 16 0 15 17 14				
Prine Contracts Over 1 Prior Three Years		Tot	Total		Army	Navy & Marine Corp		Air Force		Other Defense Activities				
Fiscal Year 1986 20		56,702 25,595 93,460		\$58,255 64,376 74,184	\$10,89 1,62 2,11	2	\$122.982 100,205 75,793		\$64,571 59,391 41,362					
Trp Five Contractors Receiving the largest Collar Volume of Frine Contract Avaids in this State			Total Amount		FS	Major Area of Work FSC or Service Code Description				Amaunt				
1. AKSAPBEN FUILS 2. NESCHAMING 3. STEPLING SUFTUARE INC 4. FELERAL CATA TURE URATION 5. TELEX TURPURATION Tital of Above			\$2 1 1 1 1	2,466 5,808 5,416 4,769 4,138	MEAT, F MEAT, F MEAT, F ADP SOI ADEE 00 ANTENNA	POULTRY AND FI	SH SH & RELATE	C EQUIEMENT		\$22,466 15,808 4,560 7,713 14,139				

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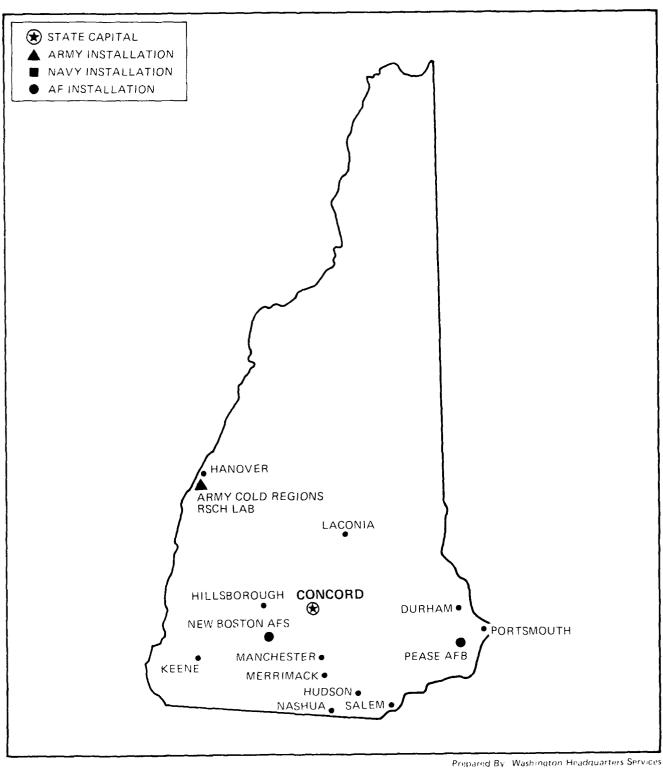
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

	Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
ry Guard		9,237 1,980		3,664 22 300 3,342	¹ 95 26	3 6	11,325 8,262 1,376 1,687		38 0 38 0
	\$63	7,191		\$100,965	\$120,25	9 \$4	01,581		\$14,386
- Total	43	0,459		50,673	77,59	3	300,916		1,272
tary Pay al Guard Pay Pay	5	2,802 4,637		1,181 8,192 7,134 34,166	6,24 2,84	3 4	37,090 4,659		0 1,272 0 0
Over \$ 25,00 0	20	6,732		50,292	42,66	1 1	.00,665		13,114
s tracts ontracts	12	8,909 5,427		1,334 987 20,485 27,345 141	1,329 19,43 3,25	3 7 9	9,042 4,902 85,226 1,495		11,143 1,692 279 0
Ex	enditures			Ma: 7		Military	and Civi	lian	Personnel
Total	Payroll Outlays					Total			Civilian
\$267,824 126,292 39,732 29,167 24,210 22,118 17,209 14,612 10,013 9,636	\$186,828 91,497 29,687 27,708 9,209 0 0 13,372 9,080 268	34, 9, 1, 15, 22, 17, 1,	795 905 459 001 118 209 240 933	Hawthorne Stead Air I	orce Base	9,198 1,148 266 242 118 104 57 27 22 14	1	911 25	1,080 237 241 87 114 98 57 25 16
25,000 }	Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
	14	1,419		\$57,122 40,523 43,600	20,40	400 73,02			\$21,037 7,469 8,129
		To	tal		M	ajor Area of	Work		
s State		_	-	FS	C or Service	Code Descrip	tion		Amount
C INC RPORATION Total of Abov	ve	\$27,314 17,276 17,122 14,359 11,412		AIR CHA OPER OF AMMINII BASE OF	RTER FOR THIN F GOVT FAC/AMM TION, OVER 125 ERATIONS SUPPO	GS JNITION FACI MM DRT SERVICES	LITIES		\$24,884 15,213 17,122 14,359 11,069
	Guard - Total tary Pay al Guard Pay Pay Over \$25,000 stracts Total \$267,824 126,292 35,322 29,167 24,210 22,118 17,209 14,612 10,013 9,636 Receiving the I ime Contract Au s State	## Guard ## \$63 - Total ## 43 tary Pay ## 17 al Guard Pay	1,980 6,294	Ty 9,237 1,980 Guard 6,294 \$637,191 - Total 430,459 tary Pay 176,186 52,802 al Guard Pay 14,637 Fay 186,834 Over \$25,000 206,732 40,156 8,909 125,427 tracts 32,099 141 Expenditures Payroll Contracts \$267,824 \$186,828 \$80,996 126,292 91,497 34,795 33,732 29,687 9,905 29,167 27,708 1,459 24,210 9,209 15,001 22,118 0 22,118 17,209 0 17,209 14,612 13,372 1,240 10,013 9,080 933 9,636 268 25,000 Total \$232,119 141,419 127,615 Receiving the Largest ine Contract Awards State Total Amount \$27,314 17,276 17,122 14,359 EPORATION 11,412	Ty 9,237 22 1,980 300 Guard 6,294 3,342 \$637,191 \$100,965 - Total 430,459 50,673 tary Pay 176,186 1,181 52,802 8,192 al Quard Pay 14,637 7,134 Pay 186,834 34,166 Over \$25,000 206,732 50,292 40,156 1,334 8,909 987 stracts 32,099 987 stracts 32,099 987 stracts 32,099 125,427 20,485 contracts 141 Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Payroll Prime of Permanant Prime Prime of Permanant Prime Payroll Prime of Permanant Prime Prime Prime Prime of Permanant Prime Prime Prime Prime Prime Prime Prime Prime Pr	Total	Total	Total	Total

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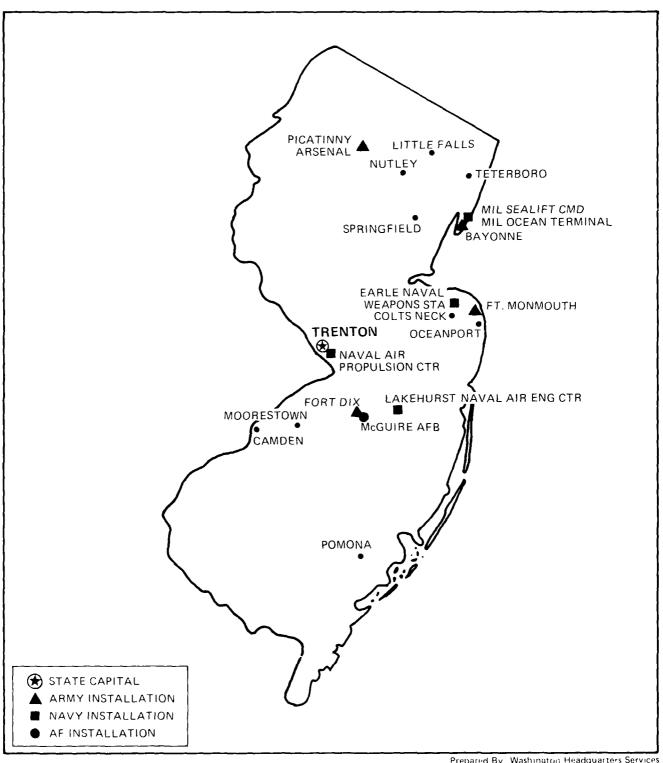
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		3,254 3,922 1,536 7,806		5,849 36 563 5,250	1,42' 27 7 1,07'	1 5	5,842 3,615 750 1,477		148 0 148 0		
II. Expenditures - Total		\$73	7,100		\$115,743	\$335,27	3 \$ \$	67,705		\$18,374		
A. Payroll Outlays	- Total	25	6,278		60,545	55,32	5 1	136,049		4,359		
Active Duty Mili Civilian Pay Reserve & Natior Retired Militar;	mal Guard Pay	4	0,795 3,166 9,477 2,840		1,483 17,235 12,597 29,230	23,13 2,57; 2,29 27,32	2 1	66,177 19,000 4,589 46,283		4,359 0 0		
B. Prime Contracts Total	Over \$25,000	48	0,822		55,198	279,95	3 1	31,656		14,015		
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	4 5	7,169 6,563 8,828 8,120 142		30,679 13,727 10,650 0 142	242,85, 3,89; 25,77; 7,43;	3 2	80,221 28,833 21,918 684 0		13,417 110 488 0 0		
M-1	Ēx	penditures					Military	and Civi	lian	Personnel		
Major Locations of Expenditures	Total	Payroll Outlays			Prime Contracts			Locations ersonnel	Total	Total Active Milit		Civilian
Nashua Portsmouth Pease Air Force Base Merrimack Manchester Hudson Jehanon Hanover Salen Lover	\$273,503 107,464 105,877 39,335 18,197 14,993 11,658 11,601 10,775 7,251	\$12,580 34,062 81,049 2,828 9,024 2,605 729 11,501 1,563 6,103	12, 10, 9,	402 828 507 173 388	Pease Air I Hanover Portsmouth Concord Manchester New Boston Nashua Durham East Merrim Keene		4,221 312 294 163 161 103 100 21 12	· (565 10 208 13 79 18 4 19 0	656 302 86 150 82 85 96 2		
Prime Contracts Over \$ (Frior Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities		
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		47	8,940 1,171 8,188		\$62,574 151,138 112,068	\$265,48 146,54 371,92	7 1	19,148 138,780 142,413		\$21,732 34,706 51,779		
Top Five Contractors Dollar Volume of Fr			To	tal		Ma	ajor Area of	Work				
	s State		Am	ount	FS	SC or Service (Code Descrip	tion		Amount		
1. LOCKHEED COPPORATIO 2. TYCO LARCHATORIES I 3. SECUA CORPORATION 4. DISITAL EQUIPMENT O 5. M.P.B. CORPORATION	NC		5: 3: 1:	6,862 9,381 8,699 2,929 9,309	CABLE, MISCELI ADP SUF	OUNTERMEASURES CORD, WIRE ASS ANEOUS COMMUNIVELLES OS, ANTIFRICTIO	SEMBLIES, CO ICATION EQUI	MM EQUIP PMENT		\$131,828 58,828 20,873 4,952 9,174		
	Total of Above				(80.5%	of total award	ls over \$25,	000)				

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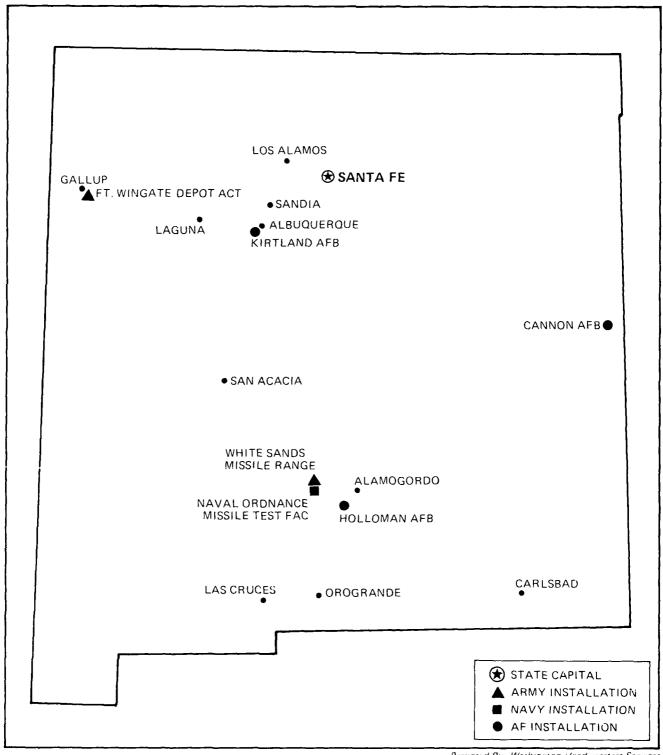
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1 2	1,415 8,626 5,127 7,662		52,209 12,018 15,509 24,682	13,73 1,86 6,25 5,60	4 9	14,243 4,744 2,127 7,372		1,232 0 1,232 0
II. Expenditures - Total		\$4,96	3,680	\$	1,750,503	\$2,078,940	\$7	79,087		\$355,150
A. Payroll Outlays	- Total	1,60	4,586		1,028,353	309,583	3 2	27,542		39,108
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	79 13	4,569 1,075 3,067 5,875	5 520,837 103,727		54,866 176,410 8,564 69,749	1	92,294 54,720 20,776 59,752		39,108 0 0
B. Prime Contracts Total	Over \$25,000	3,35	9,094		722,150	1,769,35	7 5	51,545		316,042
Supply Contracts R&D Contracts Service Contract Construction Cor	ts htracts	71 8	4,750 1,056 9,724 0,035 3,529		228,813 102,362 287,206 30,240 73,529	1,174,23' 168,59! 376,73' 49,79!	5 1	17,697 96,485 37,363 0		294,003 3,614 18,425 0
Maion Posseiona	Eκ	penditures					Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			locations ersonnel	Total	Active Milita		Civilian
Mocrestown-Lenola Oceanport Nutley Fort Dix Little Falls Ficationy Arsenal Canden MiGuire AFB Madison Lakehurst	\$780,771 422,386 408,738 316,080 224,498 216,027 157,077 156,487 125,548 108,888	\$6,7 JO 326,532 1,975 272,702 1,906 191,464 7,772 136,652 318 98,522	\$774, 95, 406, 43, 222, 24, 149, 19, 125,	854 763 378 592 563 305 835 230	Fort Dix Fort Monmou McGuire AFE Picatinny A Bayonne Lakehurst Colts Neck Trenton Pomona Springfield	3 Arsenal	11,313 8,897 6,486 5,124 3,483 3,460 1,136 1,036 265 232	2,3	170 239 550 147 145 108 123 53 0	1,843 6,658 1,836 4,977 3,338 2,452 713 983 265 227
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985			2,518 6,454 2,142		\$754,791 678,139 723,680	\$1,474,746 1,371,073 1,474,228	3 6	74,481 17,796 85,172		\$378,500 559,446 479,062
Top Five Contractors Dollar Volume of Pr			To	tal		Ma	ajor Area of	Work		
	s State		ŀ	ount	FS	C or Service (Code Descrip	tion		Amount
1. GENERAL ELECTRIC CO 2. ITT CURPOPATION 3. GINGER COMPANY THE 4. CHYLITE ELTER ITT 5. ALLIED SIGNAL INC			29 26 11	94,203 ELCT 67,744 RDTE/ RADAR		ANEOUS WEAPONS DUNTERMEASURES LEC & COMMUNICA COUIFMENT, AIRE LINT & REPAIR S	& QUICK REA ATION EQ - E BORNE CHOP SPECILI	NGR DEV ZED EQUIE	>	\$726,300 165,895 125,072 114,000 25,094
	Total of Above			2,382	(52.5%	of total award	ls over \$25,	000)		

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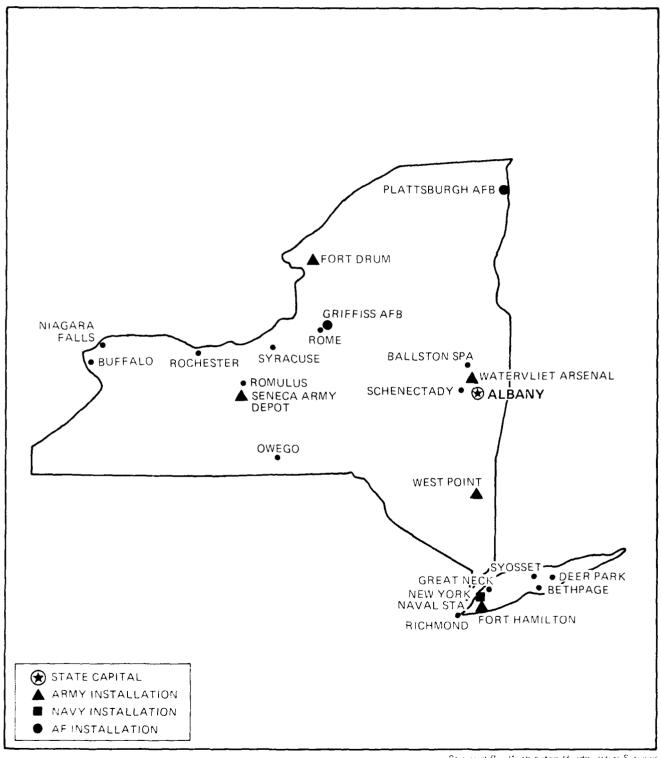
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Postpone Total 36,844	iers muel Expenditures		T»·	al		Army	Navy 3 Marine Corp.		Force		Other Defense ctivities
A. Fayroll Dulays - Total	Altive Duty Military		:	5,179 3,353		1,273 4,880	.25	1	13,356 4,426		0 441
Active Daty Military Pay 37.012 53,052 11,893 22,067 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	II. Expenditures Total		\$1,53	8,369		\$525,686	\$140,35	2 \$6	12,666		\$53,665
Civilian Faw Section Duri Fay 20,113 182,025 6,256 129,104 11,788 Festired Military Fay 20,904 55,779 33,655 119,850 0 0 0 0 0 0 0 0 0	A. Fayroll Outlays	- Total	87	5,083		283,253	54,71	3 5	25,364		11,748
Tital	Civilian Pav Reserve & Nation	tal Buard Fay	29 3	8,133 0,634		152,025 22,397	6,250 2,900	5 1 4	.28,104 5,333		11,748
### Receive Controls		Over \$25,000	66	3,286		242,433	85,63	;	87,302		47,917
Major Locations Fayroll Prime Octions Total Major Locations Total Military Civilian	R&D Contracts Service Controt Construction Co	ta niracts	17 27 8	9,486 2,550 2,695		53,189 84,138 61,581	5,908 55,60	3 1 3 1	09,725 28,305 20,536		10,664 4,454 578
Fayroll		Еx	penditures					Military	and Civil	lian	Personnel
Sire Canada Most Record 161/795 159/131 Hollingan AFE 6.344 5.181 1.163 1.164 1.088 1.		Total						Total			Civilian
Stire Intra ty ver Stir.	Minified APP Unite Cands Mai Pge Holl can APP Cand coAPP Alan 2 ofto Las Trues Code Aland Lag can Cagona	940,926 294,586 185,132 99,713 29,943 24,362 42,362 20,841	181,795 168,656 135,516 75,359 18,181 12,244 3,268	159, 115, 49, 14, 10, 12, 13, 20,	131 930 616 960 162 118 634 939	Holloman AF White Sands Cannon AFB Albuquerque Santa Fe Kirtland Crogrande Las Crunes	FB s Msl Pge	5,344 4,969 4,091 1,657 205 140 118 111	5, 1 1, 0 3, 6	181 98 662 643 11 140 28	1,153 3,871 429 1,014 194 0 118 83
Fig. 1 Year 1987			7:1	31		Army	٩,		Force		Lefense
Total AN Unit FSC or Service Inde Description Amount 1. TYPE SERVICE SERVICE INCOME FAIR SERVICES SERVICE SERVICE SERVICES SERVI	Fis al Year 1936		E.t.	5.072		141,157	73,5a	3 3	01,164		49,153
AX SET FSC OF SERVICE CODE Description Amount 1. TYPE SET TO SERVICE TO SERV				7:	tal		K	ajor Area of	Virk		
HONOUPELLING 40,000 FIRE UNIT LEGIBRATING 3 INDICATING EVUE 6,9-0 FIRE UNIT LEGIBRATING 3 INDICATING EVUE 6,9-0 FIRE UNIT OF MEANY 45,264 STUDIES/PATA - OTHER THAN SCIENTIFIC FIRE CONTROLLED FOR A STUDIES FOR STRUCTION AMOUNT IN FACILITIES 6,4-1 FIRE UNIT OF STRUCT ON AMOUNT IN FACILITIES 6,4-1 FIRE UNIT OF STRUCT						FS	Stor Service	Dide Descrip	tin		Amount
Total total section \$187,581 PRIES of total awards wer \$15,000	H NEWSPIL IN THE BEART A BEART			4	7,450 3,254 3,65	FIBE ON STUDIES O NETRU	TL DESIBNATIN S/DATA - OTHER UCTION/AMMONITO	B & INDICATI THAN SCIENT LN FACILITI	NG EVOIP IFIO EC	iv	€ (8.40 € (4.41 421,447
		Total (E.A.	ja.	\$.⊁	1,561	ম্ম, শ্রু	of total avar	la ver \$75,	1101		

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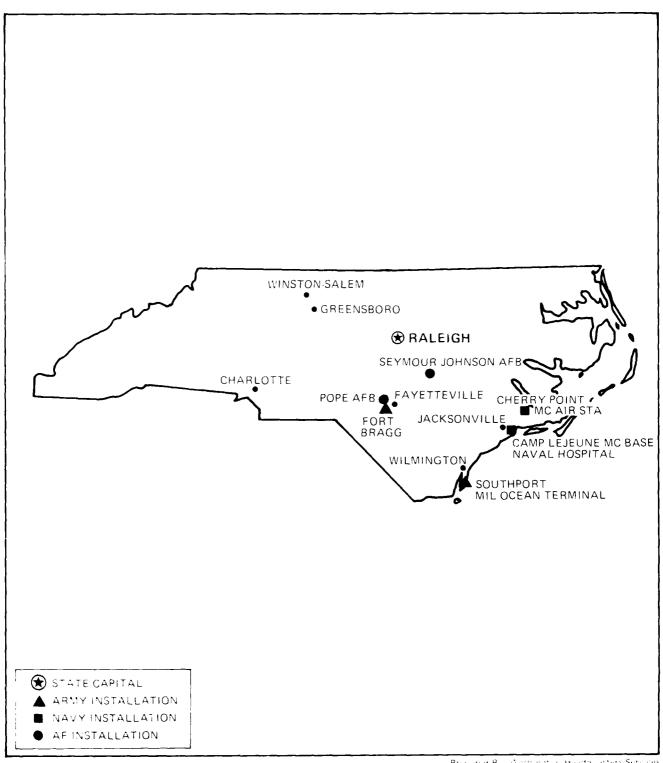
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Terror et Paperditurea		7.1	a'.		Army	Navv A Marine Torg		Fir.e		Other Defense Stivities
l Pertinat I tal Autime Dute Milit Divilian Poletse s Nationa		2	5,755 6,321 3,471 175		68, 94 15,417 11, 74 61,613	01.40 3,50 1,13 16.67	2	04,004 -5,295 -4,997 10,712		2,228 3 2,238 3
II. Especiinuse - I ta	•	‡ 25	eleni	\$	1,750,196	\$ 5,121,24	f \$1,	91,150		\$603,19 8
A. Favr II Cutlave	1.141	1,54	3,973		920,334	236.60	· .	127, 623		65,709
A tive Curv Mil Tivilian Faw Federice & Nation Fedired Military	sal Guard Pav	f:	1,450 4,31 <u>2</u> 1,264 6,357		337,636 282,349 130,370 113,365	78,77 94,73 49,49 83,80	3 -	.65,758 .35,411 .33,056 .03,168		65,709 0 0
8. Bride Cotracts I tal	ve: 1.4.111	•,=;	f.717		930,662	4,094.53	9 1,4	।हास <u>्</u> च्या		୧୧୯,489
Japin Tutrait Est Tintraite Aerole Tintrait Tinetrustiin Te Tivil Functiin	ta Strifa	1,42 1,00 49	3,422 6,992 9,915 9,186 6,202		265,125 51,829 171,330 295,565 46,202	3,177,30 640,16 764,05 102,51	3 4 3 2	000.350 087.343 014.155 61.073		430,046 47,041 60,371 31 0
	E	openditures					Military	and Civil	ian	Fersonnel
Maior Locations of Expenditures	Total	Payroll Outlays	Frim Contra			Locations ersonnel	Total	Active D Milita		Civilian
Rethpage New York Joranuse Fort Orum Scherectafo Great Ne R Boffall Born Uwst Point Mil Res Tweet	\$2,75%, 428 1,064,859 744,466 595,694 462,345 398,952 224,144 207,943 197,291 177,266	\$10,308 212,228 31,700 286,985 6,016 6,283 36,484 167,454 130,727 2,362		F30 766 709 329 663 660 489 504	Fort Drum Uest Point Griffiss Al Platisturgh Richmond Watervliet Ballston S Romulus Niagana Fa Buffalo	FB h AFB pa	10.517 8.365 6,795 3,880 3,110 2,410 1,975 954 833 800	1,9	68 83 74 25	2,105 2,237 2,712 6 2,285 2,400 0 954 825 503
Frine Contracts Cour C Fring Physic Year		Tot	al		Ainy	Navy & Marine Corp		Force		Other Defense ctivities
Fir al Year 167 Fir al Year 1986 Flemal Year 1985		9,90	4,803 8,384 2,702		\$912,151 703,523 549,524	\$5,905,49 5,327,76 5,932,30	7 2,3	15,643 02,687 07,704		\$791,506 1,074,407 843,067
Ty Flue Contractors 1.11ar Volume of F			To	tal		М	ajor Area of	Work		
	is State	iw ki a o	ı	Anount FSS r Dervice Sode Description				otion		Amount
1. BENMMAN THE BATTOM 2. BENABAL BLEITSTON 4. MNIGGO THE PATEN 4. BLACK PIVER THATE 5. INTERNATIONAL BOOK	MEANY CTIOES		40 25	3,352 7,033 2,020 0,817 5,314	UNDERWA RDTE/M CONSTR	FT FIXED WING ATER SOUND BOW ISSILE AND SPA WITTON/MISCELL LANEOUS COMMUN	CE SYSTEMS-E ANEOUS BUILD	INGS		\$1,111,105 543,129 113,238 250,817 54,594
	,ve	\$4,83	ନ୍ୟେନ୍	63.6%	of total awar	ds over \$25. ——	1000,			

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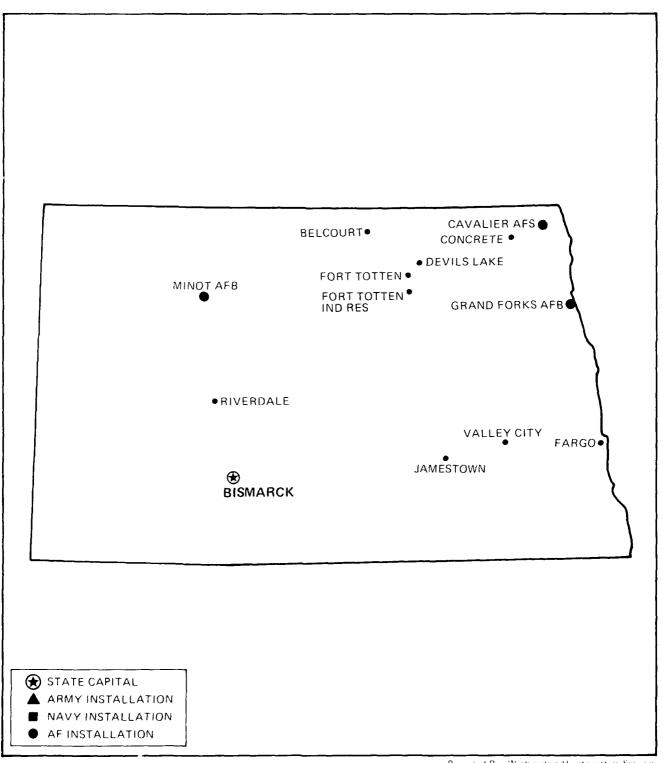
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Teathorael Expertitures		Tit	31	A	inv.	Mavy % Marine Jorp		Fire		lther eferue tivities		
I. Bernnel I fal A fize I to Milita Heliar Sevene o batunal			4,54 3,553 5,549 3,717		74,445 39,045 -6,265 39,155	56,40 43.02 7,73 6,54	5	13,711 \$,833 1,306 3,573		278		
li. Experdituser – I twi		\$4,47	3 1 3 3	\$1,8	15,139	\$1,439,74	3 \$6	11,673		\$2- 8.E-8		
A Favorill object	: ·	3,73	0.74E	1,5	CE,331	1,337,24	¢ 3	%1,4T7		7,747		
A tive Lite Mili Trvillan Lav Foren e A Natli Petir-i Military	al Eurifay	41	1,154 3,554 7,283 5,812	1	29,451 59,331 71,479 47,070	922,34 203,92 14,90 191,12	÷ 1	160,914 49,881 11,909 157,609		43,881 11,003		**************************************
Bu Brine Tests with Total	ter \$18,5	1,34	1,341,933 308,73		08,738	,798 F02,509		. ž. 4		200.≗41 -		
Oupply Contracts Bal Contracts Service Contract Doubletting Or Civil Bun Him. 1	.a.*.a*.a	16 96 19	9,566 1,335 4,254 2,344 3,300	1	83,891 -7,435 -20,246 -73,926 -23,300	133,80 137,71 213,23 117,39	3 5	02,702 5,841 20,014 1,124 0		179,846 10,346 10,639 0		
	Ε	spenditures					Military	and Civil	ian F	ersonnel		
Major Dinations of Expenditures	[:*al	Fayroll Putlays	Prin Contra	-		cations ersonnel	Total	Active Do Militan		Civilian		
Firt Bragg Tatt Lejeune Therry Point MCAS Breedston Talkstoville Text of Tobus o AFB Favelteville Favelgh Charlotte Jicot octales	\$1,404,404 910,147 410,708 950,604 174,708 109,708 70,166 70,166 55,472 93,677	\$1,235,108 698,026 314,962 17,380 147,514 116,770 103,155 42,495 72,330 5,597	9, 35, 24,	121 Ca 805 Ch 244 Ja 881 Se 543 Po 910 Ra 670 Ch 142 Wi	ort Bragg omp Lejeur Derry Poin Deksonvill Dymour Joh De Air Fo Deigh Darlotte Imington Darlotte	nt MCAS Le nnsen AFB orce Base	43,329 30,904 13,257 5,225 5,213 4,293 927 535 389 278	17) 1 77 35 33	4,615 2,803 4,980 140 650 314 375 360 363 264		
Falte Cataut. Cons		; •	al	A	it fi∀	Navy & Marine Corp		Force	Ξ.	Other efense tivities		
First Year 197 First Year 1997 First Year 1995		1,74	2.863 3,843 4,681	3	62,064 01,791 03,716	\$483,73 421,23 312,11	2	09,662 81,256 96,743		\$287,200 244,754 209,942		
In Flow Cotta total Collaboration			:	• 11		м	a}⊙r Ar⊢ of	Uprk				
	or of when or of Meany normalists of		\$ 47 2	0.876 9.542 6.619 2.462 2.462	POTE (EL O NSTRA I PAO () O NSTRA ENGINE	DC or Service of Communication of the Communication	ATI N EG E OMIN & DESVI PUDING OME NENTS, A	NGR DEV TE BILGS TECRAPT		\$69,441 15,105 26,504 7,446 7,446		
POSTERHARIO PER MEAN	7 * 61 * A*	266	,	1,45c	O NSTE	MITTENS TESSER H	ME NENTS, A	NTS, AIRGRAFT				

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NORTH DAKOTA



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NORTH DAKOTA

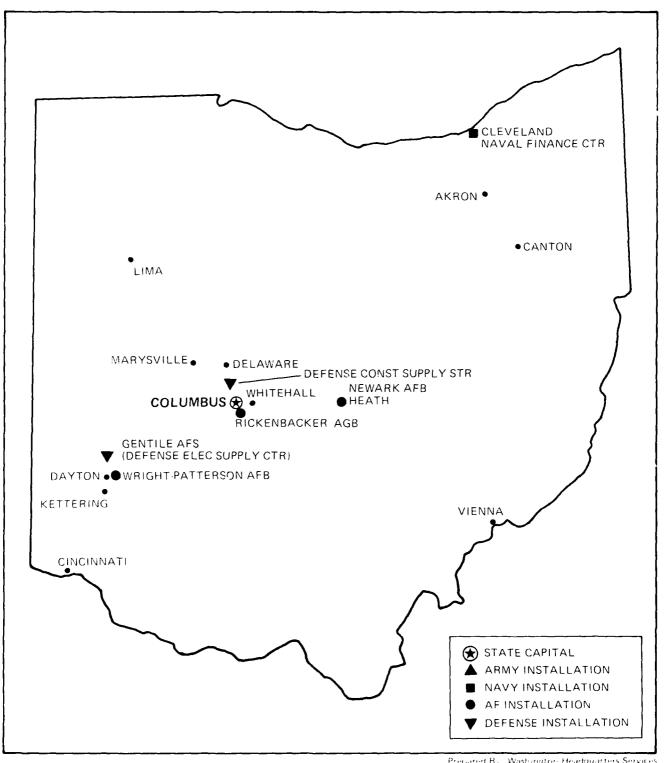
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Ferschnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities	
I. Pereinnel - Total Active Duty Milita Civilian Reserve & National	-	1	0,361 0,872 1,871 7,618		6,257 24 420 5,813	1	8 1	13,578 10,840 1,414 1,324		36 0 36 0	
II. Expenditures - Total		\$40	9,589		\$96,934	\$7,16	3 \$2	293,237		\$12,255	
A, Payroll Outlays	- Total	29	2,292		34,546	4,99	1 a	251,839		916	
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	5 2	5,918 0,951 1,652 3,771		1,352 11,549 15,677 5,968	19 1,47 3,31	9	194,373 38,482 4,496 14,458		0 916 0 0	
B. Prime Contracts Total	Over \$25,000	11	7,297		62,388	2,17	2	41,398		11,339	
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function C	s tracts	4	3,166 33 9,118 2,923 2,057		40,169 0 8,301 11,861 2,057	35)	282 33 40,021 1,062 0			
	Εγ	penditures			W-1		Military	Military and Civi		Personnel	
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active Milita		Civilian	
Minot Air Force Base Grand Forks AFB Beloburt Fargo Jamestown Bismarck Grand Forks Tavalier Minot International	\$141,154 133,046 27,390 20,359 13,004 12,824 8,689 9,066 7,059 2,750	\$115,538 107,933 106 19,783 1,158 12,724 6,287 437 6,173	27, 11, 2, 8,	616 113 284 576 846 100 602 629 886 750	Minot Air I Grand Forks Fargo Bismarck Riverdale Devils Lake Dickinson Grand Forks Concrete Valley City	S AFB	6,150 5,758 343 188 62 56 55 33 22 18		528 216 40 6 0 53 7 22	622 542 303 182 62 56 2 26 0	
Prine Contracts Over \$ (Prior Three Years	a5,000	Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities	
Fistal Year 1987 Fistal Year 1986 Fistal Year 1985		22	8,329 9,223 6,535		\$84,890 136,708 84,018	\$20, 10,61 47,76	5	50,030 43,903 41,194		\$23,207 37,997 33,554	
Top Five Contractors Sollar Volume of Fr			To	tal		ajor Area of	Work				
	s State			ount	nt FSC or Service Code Description			Aπ∋unt			
1. TYPILE MYT INVOT CO P. DUMAS INCUSTRIES PL 3. FARMERS UNION CENTR 4. EMMART CORDURATION 5. N. DAK PURAL ELECTRI	C AL EXCH INC		1	7,284 1,655 6,327 5,247 4,201	LAUNIHE LIQUID OPER OF	RS GUIDED MIR PROPELLANTS & GOVI FACZARD CITY SERVICES	FUEL, PETRI AR & NAVIGAT			\$22,441 11,577 6,327 5,247 4,201	
	Total of Above			4,714	(46.6%	of total avar	is over \$25,	000)			

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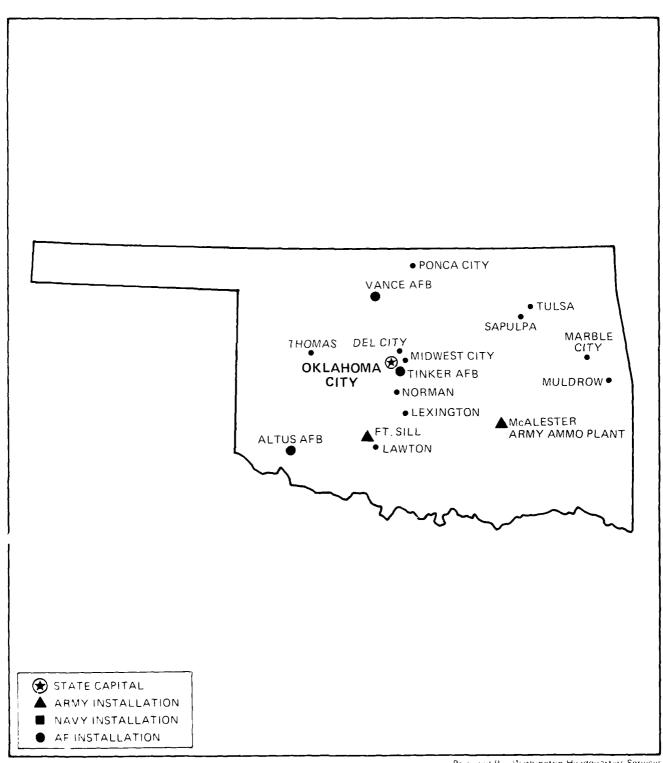
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1 3	7,316 1,452 3,273 2,591		42,314 803 2,211 39,300	12,90 96 1,58 10,35	5	43,172 9,684 20,553 12,935		8,928 0 8,928 0
II. Expenditures - Total	·	\$6,67	1,490		1,920,970	\$610,41	2 \$3,5	85,078		\$555,030
A. Payroll Outlays	- Total	1,61	1,088		266,231	152,84	5 9	342,829		249,183
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	81 13	6,832 9,186 7,593 7,477		36,768 57,194 76,675 95,594	21,08 40,30 22,88 68,56	6 4 9	258,975 72,503 38,029 .73,322		249,183 0 0
B. Prime Contracts Total	Over \$25,000	5,06	0,402		1,654,739	457,56	7 2,6	542,249		305,847
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s itracts	52 46 4	1,083 5,570 9,652 4,846 9,251		1,457,449 44,328 49,812 33,899 69,251	354,95 53,23 45,86 3,50	3 4 9 3	865,304 915,777 855,442 5,726		273,373 12,232 18,529 1,713
	Ext	penditures	nditures				Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			Locations ersonnel	Total	Active Milita		Civilian
Cincinnati Tright Patterson AFB Lima Marysville Cleveland Dayton Akron Tolumbus Whitehall Mason	\$1,989,756 979,463 829,275 393,697 358,770 314,343 205,313 179,030 131,432 85,545	\$36,982 591,907 6,899 1,146 83,822 55,858 14,175 82,566 131,432 634	ĺ .	496 376 551 948 485	Wright Pat Whitehall Kettering Cleveland Heath Columbus Cincinnati Rickenback Dayton Vienna		25,524 4,120 2,842 2,767 2,369 1,763 690 656 390 370		180 0 0 546 1 657 299 6	16,344 4,120 2,842 2,221 2,368 1,106 391 550 85 370
Prime Contracts Over ¶		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		5,20	9,702 0,92 7 8,32 7	1	1,376,443 894,581 687,360	\$627,10 511,87 546,69	72 3,392,71			\$261,945 401,760 222,007
Top Five Contractors Collar Volume of Pr			т.	·al		м	ajor Area of	Work		
	s State			Mint	F	SC or Service	Code Descrip	tion		Amount
1. GENERAL ELECTRIC CO 2. GENERAL LYNAMICS CO 3. CEM INTERNATIONAL I 4. HAROLD CURRORATION 5. LORAL CURRORATION	FPORATION		51 39	8,709 0,093 5,492 2,258 6,540	COMBAT GAS TUI TRUCKS	RBINES AND JET ASSAULT & TAC RBINES AND JET AND TRUCK TRA ATER MINE INER	Tical veh, T Engines, ac CTORS, Wheel	RACKED PT & COM LED		\$881,765 761,915 513,775 392,117 33,997
	Total of Above			3,190	(61.7%	of total awar	ds over \$25,	000)		

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OKLAHOMA



OKLAHOMA

FISCAL YEAR 1988

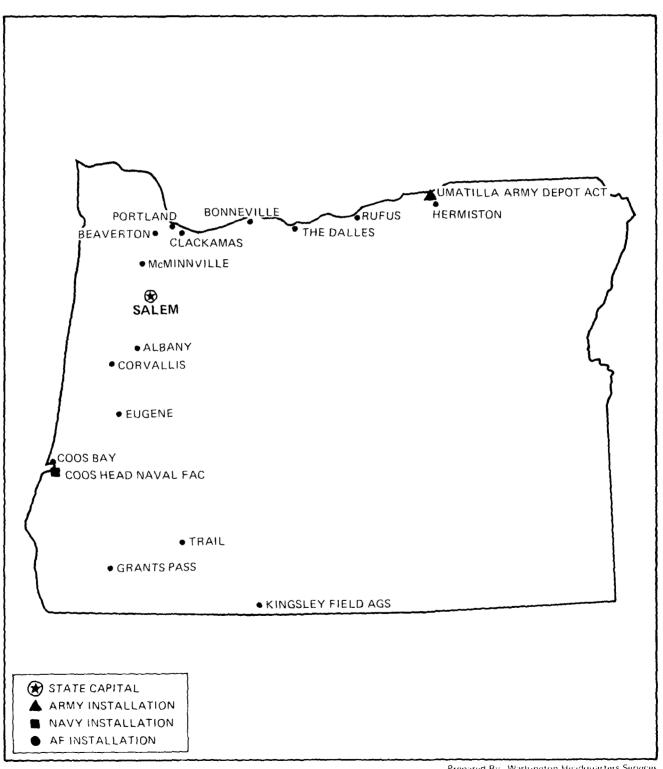
(DOLLARS IN THOUSANDS)

Perannel Expenditures		Tir	a1		Army	Navv & Marine Jup		Force	f	Other Defense Activities
1. Ferdinnel - Tital Affice Luto Milita Livilian Seactor & Cational	•	3	3,437 3,971 3,777 5,743		45,139 20,468 5,781 16,669	2,34 49 10 2,35	5	35,313 13,118 17,690 4,605		20 f 0 20 f 0
II. Experditures - Total		33.3.	1, 32		\$948,730	\$34,63	\$:.:	.69,671		\$108.730
A. Fayroll Dutlava	- I 111	1,79	10,372		736,641	ଟ୍ଟ୍,∢ବ	<u> </u>	-13,376		5,520
Active Duty Mici Dividian Pay Beserve & Nation Peticed Military	al Guard Pav	## **	2,726 2,035 8,138 8,138		426,805 152,723 85,351 131,756	30,93 2,14 5,15 45,90	6	74,986 93,345 17,091 30,354		5,520 0 0
B. Frime Jintra.†s Total	Det Leuf :	5.4	५, इंड :		152,079	29,27	5 3	FF,2.45		103,110
Supply Contracts FBI Contracts Service Contract Construction Co Civil Function C	s itralits	1 2 e 3	311,409 21,143 12,420 76,865 11,887 9,270 605 1,912 261,091 69,214 16,251 173,597 35,116 31,185 0 2,321 21,257 0 0 0					.73,537 3,321		100,981 100 2,029 6 0
	E)	menditires				l	Military	and Civi	lian	Fersonnel
Major Locations of Expenditures	Total	Payroll Outlays	Frim Contra			locations ersonnel	Total	A tive		Civilian
Iklahoma City Fort Sill Tulsa Altus Vance Air Force Base Lauton Thomas Fonca City Stilluater McAlester	\$834,625 537,388 151,909 141,005 81,321 65,572 46,506 28,831 28,713 27,499	\$699,700 539,433 55,976 118,702 35,663 59,253 38 3,977 6,041 27,467	95, 22, 45, 7, 46, 25,	919 955 933 303 659 319 468 754 672 32	Fort Sill Tinker AFB Altus AFB Vance Air I Oklahoma C: Tulsa McAlester Altus Norman Muldrow		23,721 23,512 4,339 1,424 1,211 1,074 938 866 181 74	3,	529 256 515 301 302 49 16 862 59	3,192 16,256 524 123 909 1,025 982 4 122
Prime Jintraits Iver \$ 'Eri'r Three Years	25,000	Tot	31		Army	Navy & Marine Corp		Force	j.	Other Defense Activities
Fishal Year 1987 Fishal Year 1986 Fishal Year 1988		77	7,856 4,616 2,370		\$236,604 250,722 249,837	\$45,11 42,02 23,53	3 3	.98,395 .63,237 221,810		\$127,756 218,628 107,199
Top Five Contractors Inliar Volume of Fr				tal Sunt		M SC or Service:	ajor Area of Code Sescrin			Amount
1. BARRETT FEETNING CO 2. NORTHFOR COPPORATIO 3. NO CONNECT DUBLAS 4. DO PONT E I LE NMOU 8. FE NOTER ENGINEERIN	PPORATION N CORPORATION RS COMPANY	79	\$4 4 2 2 2	6,468 3,286 7,216 3,904 2,109	LIQUID MAINT-F OTHER N LIQUID PROF SE	PROPELLANTS & SEPAIR OF EO/A MANAGEMENT SUPPERSELLANTS & SERVICES/SYSTEMS OF TOTAL AWARD	FUEL, PETRO IRCRAFT PORT SERVICE FUEL, PETRO S ENGINEERIN	LEUM BASI S LEUM BASI G		\$46,468 35,723 13,269 23,742 15,130

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OREGON



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OREGON

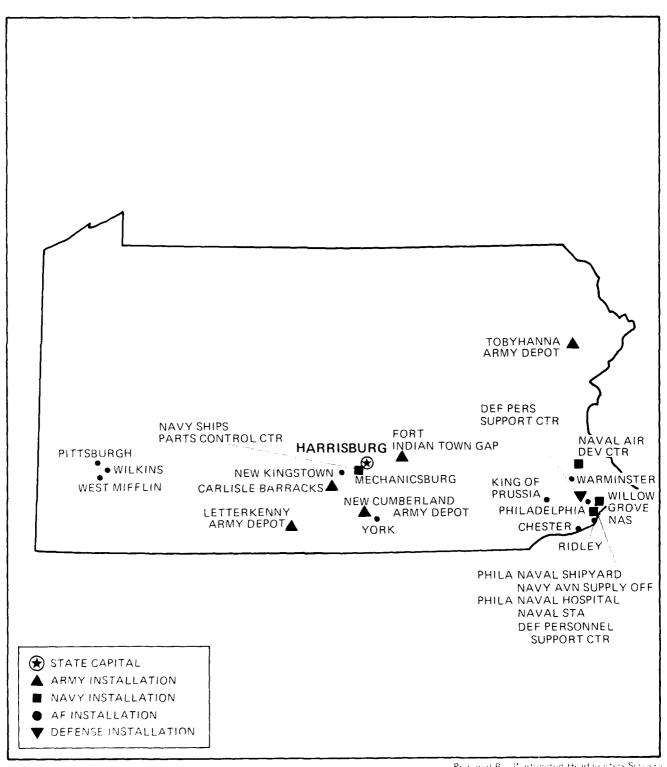
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National			3,744 659 3,186 9,899		15,499 202 2,431 12,866	4,04 39 2: 3,61	9 3	4,154 58 682 3,414		50 0 50 0		
II. Expenditures - Total		\$80	9,821		\$422,772	\$ 188,60	\$162,089			\$36,353		
A. Fayroll Outlays	- Total	35	6,968		167,255	94,71	7	93,554		1,442		
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	al Guard Pay	9	3,318 2,708 8,144 2,798		9,108 78,562 28,260 51,325	12,756 526 9,118 72,319	5	1,456 12,178 10,766 69,154		1,442 0 0		
B. Prime Contracts Total	Over \$25,000	45	2,853		255,517	93,890		68,535		34,911		
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	1 9	0,042 4,846 2,408 5,256 0,301		152,943 1,348 5,708 5,217 90,301	35,82 10,64 47,37 3	3	32,267 530 35,738 0		29,003 2,325 3,583 0		
Major Incations	Ex	enditur es	tures				Majan 1	laastiana	Military	and Civil	ian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active I		Civilian		
Fortland Beaverton Grants Pass McMinnville Salem Trail Cascade Locks Corvallis Albany Eugene	\$300,851 63,424 36,647 31,691 30,294 29,153 26,881 17,101 14,211 11,107	\$106,870 4,917 7,408 1,152 24,815 1,451 54 7,786 3,498 8,924	29, 30, 5, 27, 26, 9,	507 239	Portland Salem Hermiston Bonneville Clackamas Umatilla The Dalles Corvallis Kingsley Fi Rufus	ield	2,261 275 251 145 136 108 81 76 70 65		57 43 6 0 0 11 0 73 0	1,804 232 245 145 136 97 81 3 70 65		
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities		
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		34	6,582 0,069 5,885		\$126,535 127,467 96,921	\$74,01° 85,120 58,11		43,210 49,918 45,733		\$42,820 77,564 55,116		
Top Five Contractors Dollar Volume of Pr			To	tal		Ma	ajor Area of	Work				
	s State			ount	FS	C or Service (Code Descrip	tion	\prod	Amount		
1. DAIMLER-BENZ NO AME 2. TEKTRONIX INC 3. NORTHWEST MARINE IF 4. EVEROREEN INTERNATI 5. AIKINSON GUY F OF C	ON WORKS ONAL AVI CALIFORNIA	10	\$110,2 54,94 46,74 30,55 29,3		ELECTRI MAINT-F AIR CHA CONSTRU	AND TRUCK TRAC ICAL & ELCT MEA REPAIR OF EQ/SH RTIER TOR THING ICTION/DAMS	AS & ÍEST IN HIPS-SML CRA GS	STRUMENTS FT-DOCKS	3	\$110,213 43,018 46,715 30,033 24,960		
	Total of Above			1,801		of total award	19 Over \$<2,					

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PENNSYLVANIA



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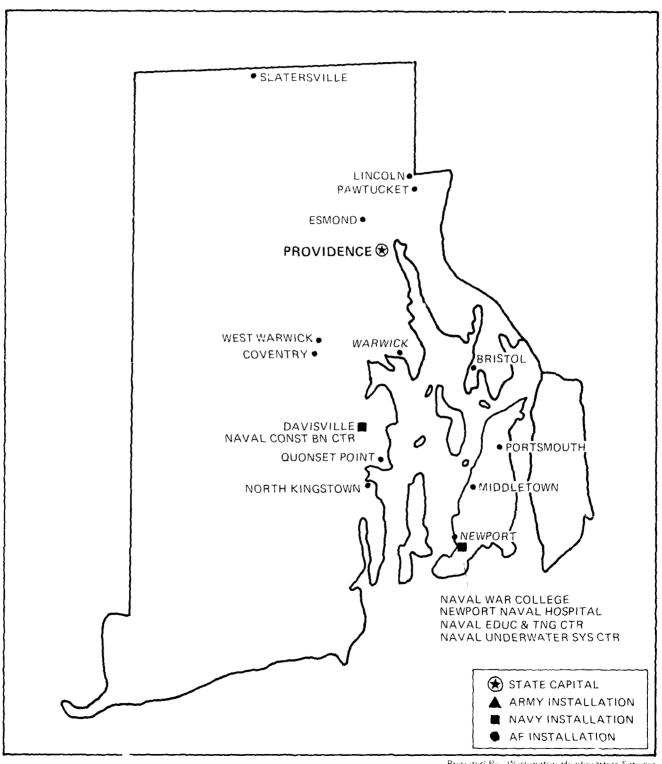
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	5	3,323 6,124 2,550 4,649		68,496 2,171 17,659 48,666	44,71 3,60 24,37 16,74	4	11,152 349 1,561 9,242		8,958 0 8,958 0
II. Expenditures - Total		\$5,84	5,111	\$1	,931,655	\$2,590,04	4 \$7	08,308		\$615,104
A. Payroll Outlays	- Total	2,53	5,639		960,770	1,123,77	ı 2	04,168		246,930
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	1,49 29	3,968 4,376 2,620 4,675	114,074 458,980 212,926 174,790		210,066 740,41 46,36 126,92	9	9,834 48,047 33,325 12,962		246,930 0 0
B. Prime Contracts Total	Over \$ 25,000	3,30	9,472		970,885	1,466,27	3 5	04,140		368,174
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	e stracts	57 44 5	3,796 3,278 3,977 0,873 7,548		665,267 100,203 94,214 43,653 67,548	832,339 317,226 309,580 7,130	2 1	33,273 40,174 30,606 87 0		342,921 15,679 9,574 0
	Exp	penditures	itures				Militar	and Civil	ian I	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active [Milita		Civilian
Philadelphia Wilkins Township Mechanicsburg Pittsburgh Borough King of Prussia Letterkenny Army Dep York Annville Warminster	\$1,671,455 567,489 309,315 193,581 167,837 147,525 145,849 132,156 119,560 114,179	\$891,869 0 231,409 50,850 0 4,015 141,237 6,325 119,560 108,720	142, 167, 143, 4, 125,	489 906 731 837 510 612 831	Philadelphi Mechanicsbu Letterkenny Tobyhanna New Cumberl Warminster Indiantown Pittsburgh Carlisle Ba Willow Grov	irg / Army Dep Land Gap irracks	25,281 7,745 4,933 4,268 3,816 2,866 1,367 1,306 1,201 850	1 2 1 5 5	647 663 .09 40 .91 236 .04 591 585	22,734 7,582 4,824 4,228 3,625 2,630 1,263 715 616 476
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985			4,665 1,663 8,728	1	,329,847 ,537,282 ,330,909	\$1,392,870 1,520,322 1,635,080	2 5	90,694 47,411 56,094		\$531,248 586,648 526,641
Top Five Contractors Dollar Volume of Pr			Τo	tal		Ma	ajor Area of	Work		
	s State	·		ount	FS	C or Service (Code Descrip	tion		Amount
1. DESTINGHOUSE ELECTR 2. BOBING COMPANY THE 3. GENERAL ELECTRIC CO 4. HARSON CUPPORATION 5. UNIONS CORPORATION			36 30 9	6,405 7,218 4,561 8,182 9,412	ATRORAF SPACE V RITE/WE	R REACTORS T ROTARY WING MEHICLE COMPONE MEPONS - ENGINE MUTZOWIFUT AND	SERING DEVEL			\$565,177 283,876 105,977 30,459 54,859
	Total of Above			5,778	(50.6%	of total award	ls over \$25,	000)		

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RHODE ISLAND



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RHODE ISLAND

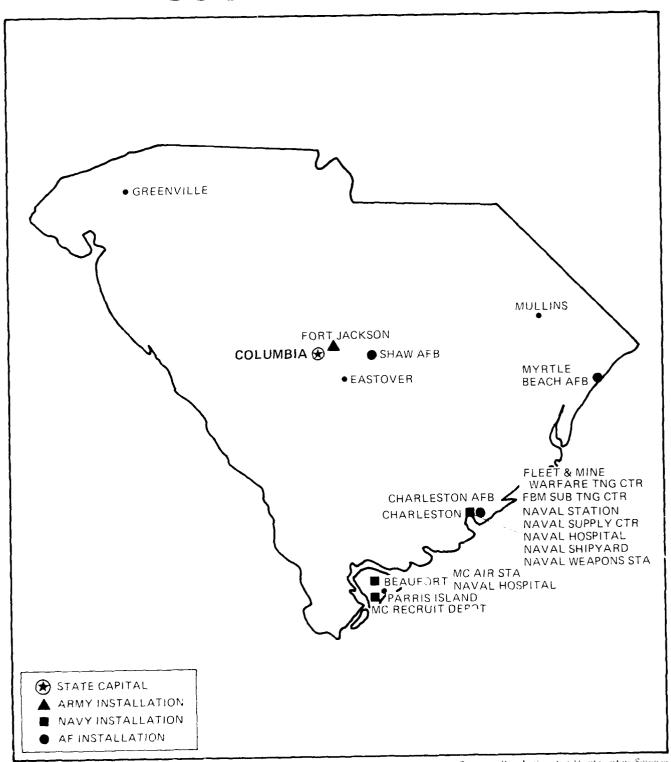
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force	А	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		6,873 3,703 4,305 8,865		5,567 102 304 5,161	9,31 3,54 3,67 2,09	9	1,909 61 241 1,607		81 0 81 0
II. Expenditures - Total		\$80	3,174		\$67,900	\$654,14	2 \$	42,758]	\$38,374
A. Payroll Outlays	- Total	37	4,213	44,034		306,08	5	21,606		2,488
Active Duty Mili Civilian Pay Reserve a Nation Retired Military	al Guard Pay	13	1,884 6,624 6,422 9,283		6,736 8,324 15,097 13,877	119,41 6,30	133,559 119,414 6,307 46,805 1,589 1,589 6,398 5,018 8,601			2, 4 88 0 0
B. Prime Contracts Total	Over \$25,000	42	8,961		23,866 348,057 21,					35,886
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function C	s tracts	3 19					315 0		21,672 0 14,214 0	
	E	xpenditures	<u>_</u>				Military	Military and Civi		Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contracts			Locations ersonnel	Total	Active I		Civilian
Newmort Fortsmouth Middletown Frovidence Esmand Naval Underwater Sys North Kingstown Tarvick Kenyon Lavisville	\$314,503 146,129 96,241 77,934 33,733 24,211 13,383 13,067 8,596 7,433	\$261,858 8,381 1,838 31,609 1,304 0 11,460 7,939 105 7,079	24, 1, 5, 8,	748 403 325 429	Newport Providence Davisville North Kings Coventry Esmond Slatersvill Portsmouth Warwick Kingston		6,992 286 264 210 36 33 31 26 23		539 122 14 0 4 0 0 7	3,453 164 250 218 32 33 31 26 16
Prime Contracts Over \$ (Frior Three Years		Tet	al		Army	Navy & Marine Corp		Force	A	Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		33	7,934 3,572 1,269		\$13,874 30,251 34,075	\$401,79 284,40 324,91	3	18,121 14,217 3,631		\$44,145 64,696 69,248
Top Five Contractors Collar Volume of Fr			To	tal		M.	ajor Area of	Uork	,	
	s State			ount 	F.S.	SC or Service	Code Descrip	tion		Amount
1. PAYTHEON COMPANY 2. CERECHT R PHERT B 3. MINE SAFETY APPLS C 4. OF STATE APPLS D 5. HARNIS THRESER INCOM	CMPANY	.ve	3: 3: 1: 1	9,371 4,824 2,429 4,740 1,457 2,821	TUGS AN SAFETY OTHER C	ATER SCUND EQUID TOWERATS AND RESCUE EDINEGO-ESEIGHT SEGOT FACTED, of total awar	CIFMENT SERVICES TING BUILDIN			\$66,303 31,105 32,423 14,740 2,835

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SOUTH CAROLINA



Prepared B. Washington Headquarters Services O rectarate for Information Operations and Reports

SOUTH CAROLINA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fersinnel⊹Expenditures		Tot	al		Army	Navy & Marine Corps		Force	I	Other Defense Stivities
I. Fersonnel - Total Active Duty Mility Divilian Beserve & Nariona	•	4 2	6,123 1,820 0,341 0,362		37,999 11,092 3,140 23,767	36,443 17,132 14,503 4,903		21,596 13,596 2,556 5,392		138 0 139 0
II. Expenditures - Total	1	\$3,94	1,556		\$755,469	\$1,511.302	\$5	71,343		\$103,537
A. Fayroll lutlays	- Tital	2, 47	E.391		562,559	1,290,786	. ę	18,271		3,715
Altive Cuty Mil Civilian Pav Reserve & Nation Petired Militar	nal Guard Pay	57 14	83,112 74,124 44,803 73,292		233,186 77,140 95,562 166,671	77,140 412,160 95,562 32,864		55,359 81,169 16,377 65,366		3,715 0 0
B. Frine Tintracts Total	Over \$25,000	56	6,225		192,310	220,516	.	52,977		99,922
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function (ts Etrācits	27 27 5	8,917 0,909 5,014 6,231 4,154		88,309 1,019 47,367 22,061 34,154	24,325 17,894 144,954 33,343 0		3,570 130 48,430 827 0		62,753 1,806 35,263 0
Maine Farations	Expend				Maiae I	20211402	Military and Civilia			Personnel
Major Lications of Expenditures	Total	Payroll Outlays	Prime Contracts			ocations ersonnel	Total	Active I Milita		Civilian
Charleston Fort Jackson Columbia Parris Island MCRD Shaw Air Force Base Charleston AFB Beaufort Myrtle Beach AFB North Charleston Greenville	\$1.038,739 350,221 203,738 190,957 160,716 126,020 109,013 101,900 42,760 32,518	\$939,275 301,721 103,891 177,790 139,976 109,169 95,944 92,548 4,366 17,975	99, 13, 20, 16, 13, 3,	500 907 167 740 851 069 352 394	Charleston Fort Tackso Parris Isla Shaw Air Fo Charleston Beaufort Myrtle Bead Columbia Eastover Greenville	and MCRD proe Base AFB	19,831 12,977 8,087 6,803 5,315 3,807 3,779 703 360 92	10,8 7,3 6,1 4,1 3,1 3,2	059 312 724 151 139 179 293 373 3	13,772 2,065 363 652 1,176 628 486 330 357
Frime Contracts Over 1 (Prior Three Years		Tot	a l		Army	Navy & Marine Corps				Other Defense Stivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	ear 1996 5		1,069 1,073 0,286		\$142,479 123,510 204,220	\$213,819 182,016 175,990		58,873 71,740 53,611	\$155,898 143,807 56,465	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards			To	tal		Ma	jor Area of			
in th	in this State			ount	FS	C r Service C	ode Descrip		Amount	
1. FIN MANUFACTURING INC 2. BLUE CROSS BLISHLD SC 3. FHILLER HOLZMANN AG 4. COUTH LABOLINA RES AUTHORITY 5. UNAKA CO INCITHE				\$55,818 31,697 19,400 19,091 17,442		GUNS, THROUGH 30 MM DEPENDENT MEDICARE CONSTRUCTION/LAMS RUTE/WHER DEFENCE - RESEARCH SPECIAL DIETARY FOODS & SPECIALTY PREP				\$54,218 31,697 19,400 16,161 17,442
	Total of Abo	ve	\$14	3,448	(25, 3%	of total award	s .ver \$25,	0001		

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SOUTH DAKOTA



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SOUTH DAKOTA

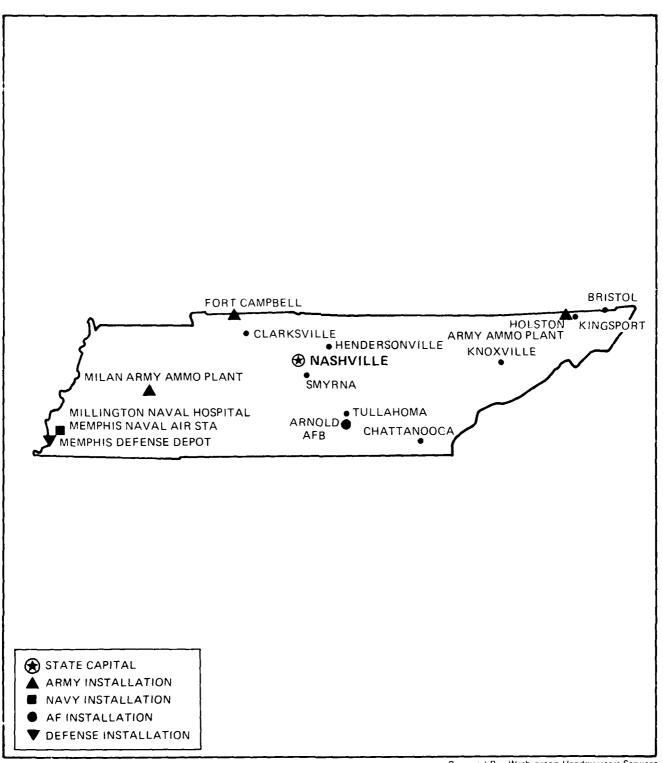
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities		
I. Personnel - Total Active Puty Milita Civilian Reserve & National	·		5,624 6,710 1,461 7,453		6,336 49 575 5,712	56 1 55	1	8,705 6,650 866 1,189		19 0 19 0		
II. Expenditures - Total	l	\$27	4,303		\$63,752	\$7,21	8 \$:	187,630		\$15,703		
A. Payroll Outlays	- Total	22	0,698		43,465	6,90	3 :	169,836	ĺ	494		
Active Duty Mil: Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	3	5,445 8,161 0,235 6,857		2,448 17,005 15,256 8,756	40 3 1,15 5,30	1 8	122,595 20,631 3,811 22,799		2 122,595 20,631 3 3,811		0 494 0 0
B. Prime Contracts Total	Over \$25,000	5	3,605		20,287	31	5	17,794		15,209		
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	ts ntracts	1 1	6,594 0 8,825 4,200 3,986		629 C 1,472 14,200 3,986	2	9 0 6 0 0	1,395 0 16,399 0		14,281 0 928 0		
M	E	xpenditures					Military	and Civi	lian	Personnel		
Major Locations of Expenditures	Total	Payroll Outlays				Major Locations of Personnel		Active Milit		Civilian		
Ellsworth AFB Rapid City Sioux Falls Pierre Brockings Yankton Mitchell Pickstown Ellis Aberdeen	\$165,727 28,407 22,493 4,604 3,877 3,617 2,863 2,814 2,773 2,317	\$140,133 23,651 10,801 3,601 2,986 2,415 2,405 1,602 2,773 1,695	11, 1, 1,	594 756 692 003 891 202 458 212 0 622	Ellsworth A Sioux Falls Rapid City Pierre Pickstown Yankton Belle Fourd Fort Thomps Mitchell Brookings	che	7,261 276 230 71 50 46 43 42 37	6,	600 25 22 1 0 0 38 0 1	661 251 208 70 50 46 5 42 36		
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force	Other Defense Activities			
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		12	\$57,559 \$26,325 \$542 \$19,792 127,633 79,985 204 39,038 77,546 52,868 438 17,478			39,038		\$10,900 8,406 6,762				
Dollar Volume of Pr	Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State			tal ount	re	Major Area of Work FSC or Service Code Description						
1. RAVEN INDUSTRIES INC 2. ALVARADO CONSTRUCTION INC 3. PETER & RANGEL CNSTR SVC 4. MDU DECIDENCES GROUT INC 5. AMERICAN TELE & TELG COMPANY Total of Above				9,312 7,497 3,086 2,553 2,235 4,683	CLOTHIN CONSTRU CONSTRU GAS SER LEASE-F	CLOTHING, SPECIAL PURPOSE CONSTRUCTION/TROOP HOUSING CONSTRUCTION/HWYS, STREETS & BRIDGES GAS SERVICES LEASE-RENTAL OF EQ/COMMUNICATION EQUIP (46.0% of total awards over \$25,000)				\$9,149 7,497 2,636 2,553 2,196		

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TENNESSEE



TENNESSEE

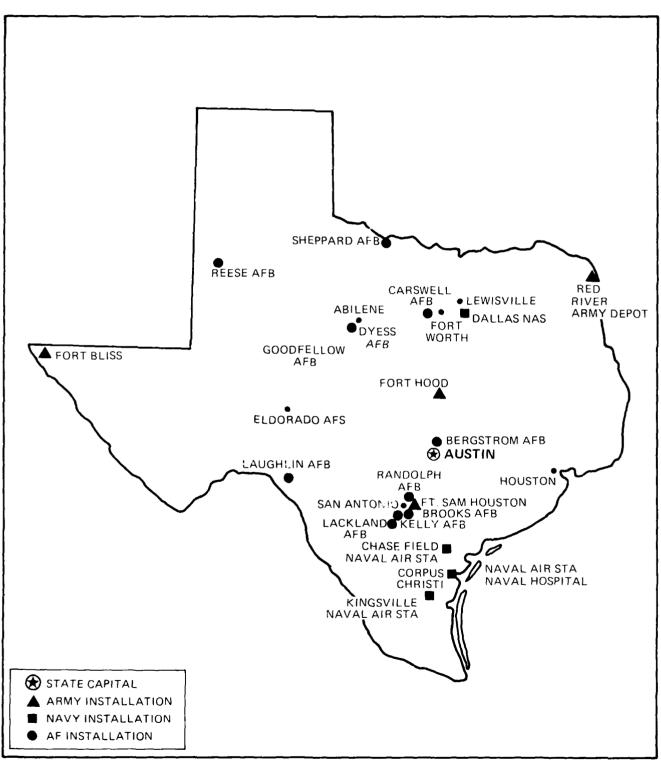
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force	4	Other Defense Activities
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•	1	55,529 0,041 7,578 07,910		29,090 374 2,761 25,955	17,68 9,40 1,06 7,21	5	5,970 262 966 4,742		2,789 0 2,789 0
II. Expenditures - Total		\$2,07	1,898		\$653,626	\$ 549,95	9 \$6	35,764		\$232,549
A. Payroll Outlays	- Total	86	4,986		294,165	329,52	3 1	72,311		68,987
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	mal Guard Pay	20 9	0,442 8,172 17,793 8,579		16,813 78,472 60,253 138,627	176,33. 26,96 19,99 106,23	5 5	7,297 33,747 17,545 .13,722	97 47 68,98	
B. Prime Contracts Total	Over \$25,000	1,20	6,912		359,461	220,43	5 4	63,453		163,562
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s tracts	12 34 4	3,873 4,238 0,933 4,065 3,803		127,731 8,353 152,519 27,055 43,803	158,15 9,92 35,79 16,56	2 1 1	17,489 05,865 39,650 449 0		150,499 98 12,965 0
	Ex	penditures	ditures				Military	Military and Civil		Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra	-		locations ersonnel	Total	Active Milita		Civilian
Bristol Arnold AFS Memphis Millington Nashville Holston AAP Knoxville Milan AAP Tullahoma Dyer	\$353,263 256,367 237,038 224,535 123,313 99,951 76,468 59,095 40,135 39,435	\$3,717 11,450 170,055 207,822 83,763 0 38,310 0 5,100 163	16, 39, 99, 38, 59, 35,	917 983 713 550 951 158 095	Millington Menphis Nashville Knoxville Arnold AFS Chattanoogs Kingsport Smyrna Hendersonvi Old Hickory	ille	9,922 4,253 1,643 410 373 106 88 81 55		931 254 499 85 154 31 15 0	991 3,999 1,144 325 219 75 73 81 55
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		1,15	5,921 6,601 3,420		\$348,785 410,873 348,691	\$83,430 175,123 37,310	400,711		\$184,227 169,895 138,807	
	Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards		То	tal		Major Area of Work				
in this State			I .	ount	FS	C or Service (Code Descrip	tion		Amount
1. RAYTHEON COMPANY 2. SCHNEIDER INC 3. EASTMAN KODAK COMPANY 4. MARTIN MARIETTA CORPORATION 5. SVERURUP CORPORATION			\$347,340 97,004 93,534 58,067 55,331		OPER OF OPER OF OPER OF RUTE/OT	GUIDED MISSILES OPER OF GOVT FAC/R&D GOCO FACILITIES OPER OF GOVT FAC/AMMUNITION FACILITIES OPER OF GOVT FAC/AMMUNITION FACILITIES RUTE/OTHER RESEARCH & DEVELOPMENT-MGMT SUP			JP .	\$332,695 97,004 93,422 46,277 51,769
	Total of Abou	/e	\$65	1,276	[54.0%	of total award	is over \$25,	000)		

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TEXAS



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TEXAS

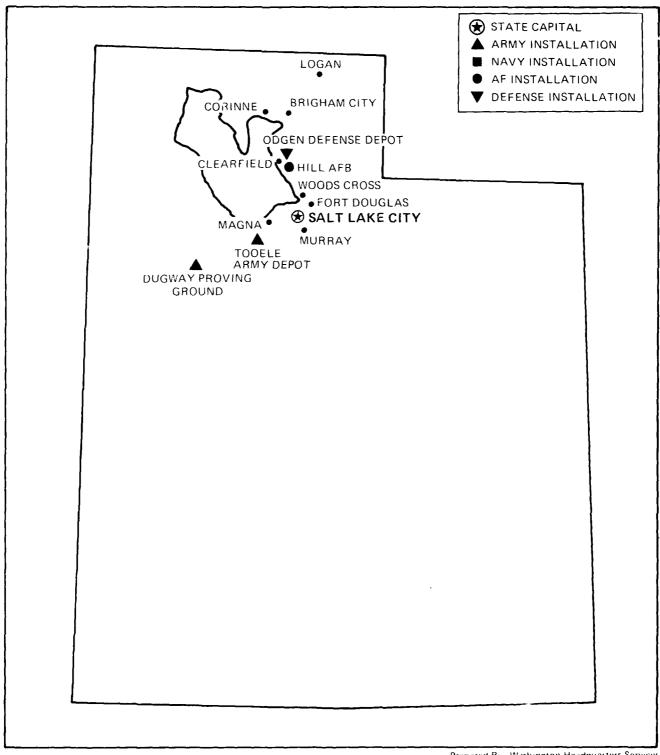
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Fersonnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force	A	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & Nationa		12	0,212 6,356 2,261 1,595		149,620 65,546 25,625 58,449	27,200 6,80 2,11 18,28	9 9	101,023 54,001 32,156 14,866		2,361 0 2,361 0
II. Expenditures - Tota:	1	\$15,53	4,241	\$	4,774,358	\$2,739,79	5 \$6,7	703,410		\$1,316,678
A. Payroll Outlays	- Total	6,53	2,931		3,257,117	522,48	7 2,6	83,489	ļ	69,838
Active Duty Mil: Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	1,41	7,659 3,924 1,206 0,142		1,761,151 656,129 174,238 665,599	167,45 54,23 49,52 251,28	2 6	1,049,057 633,725 57,445 943,262		69,838 0 0
B. Prime Contracts Total	Over \$25,000	9,00	1,310		1,517,241	2,217,30	з 4,0	19,921		1,246,840
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function (ts ntracts	1,02 1,67 28	5,148 8,649 4,181 1,793 1,539		553,945 221,270 502,033 128,454 111,539	1,126,44' 542,99' 407,20 140,66'	5 2 1 7			1,174,972 39,770 32,098 0
	Ε	Expenditures					Military	and Civi	lian	Personnel
najor Locations of Expenditures	Major Locations of Expenditures Total		Prim Contra	me of Pe		locations ersonnel	Total	Active Milita		Civilian
Fort Worth San Antonio Fort Hood Dalias Fort Bliss Lewisville Corpus Christi Fort San Houston Austin	\$3,681,375 1,305,045 1,208,178 1,185,323 605,632 571,442 460,402 420,019 378,140 326,279	\$241,944 880,959 1,074,326 129,243 536,216 6,096 241,305 419,031 139,310 96,606	\$3,439, 424. 133, 1,056, 69, 565, 219, 238, 229,	086 852 080 476 346 097 988 830	Fort Hood Kelly Air I Fort Bliss Lackland Al Fort Sam HG Randolph Al Corpus Chri Sheppard Al Dyess Air I Carswell Al	FB Duston FB Isti FB/Wichita Force Base	43,700 23,673 19,691 16,595 12,248 7,887 7,158 6,541 6,019 5,803	15, 14, 8, 5, 2,(5,	921 973	4,301 18,752 3,718 2,389 3,791 2,744 5,078 1,147 437 941
Prime Contracts Over 1 (Prior Three Year:		Tot	al		Army	Navy & Marine Corps		Air Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		10,94	4,123 0,227 1,556		1,610,389 2,144,774 1,693,884	\$1,817,78 2,185,91 1,914,81	3 4,4	\$4,149,195 4,428,293 4,535,689		\$1,076,758 2,181,251 2,417,169
Top Five Contractors Receiving the Largest Louriar Volume of Prime Contract Awards			Total			Major Are				
in this State			1	ount	FS	C or Service	Code Descrip	tion		Amount
1. GENERAL DYNAMICS COPPORATION 2. TEXAS INSTRUMENTS INCORPORATED 3. PELL BORING UV 4. LTV COPFORATION 5. TEXTRON INC			\$2,448,077 1,200,453 426,574 420,084 393,611		GUIDED RDTE/AI LAUNCHE	AIRCRAFT FIXED WING GUIDED MISSILES RDTE/AIRCRAFT - ENGINEERING DEVELOPMENT LAUNCHERS, GRENADE, ROCKET AND FYROTECHNIC AIRCRAFT ROTARY WING				\$2,179,964 535,179 323,183 66,028 190,875
	Total of Ab	ove	\$4,88	8,899	(54,3%	of total award	is over \$25,	000)		

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UTAH



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UTAH

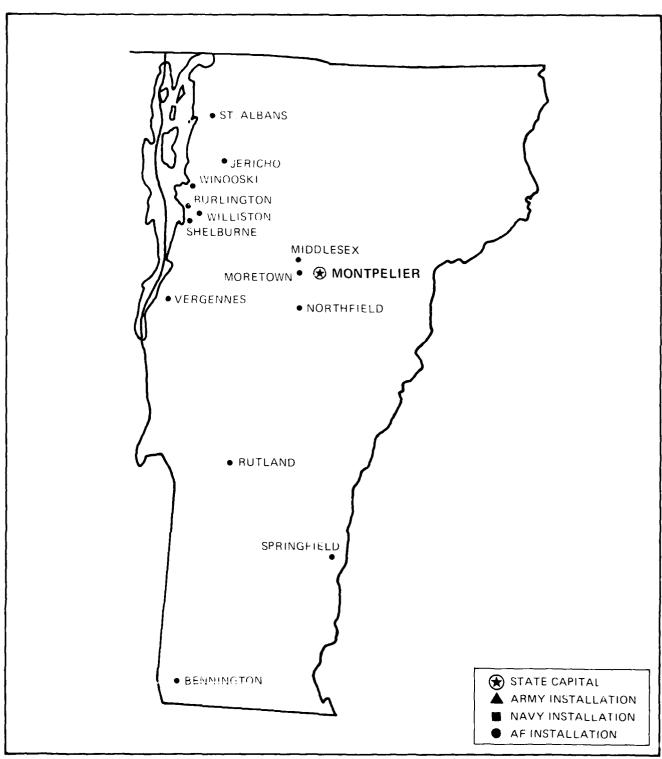
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel Expenditures		T:*	11		Aιπν	Navy & Marine Corps		Fixe		Other Defense ctivities
I. Personnel - Total Autive Duny Milita Tivillan Secretye's Mational			4,658 5,832 2,733 7,133		17,396 713 5,447 11,220	1,930 7 9 1,82)	23,027 5,030 13,340 4,055		2,255 0 2,255 0
II. Expenditures - Total		\$1,74	3,865		\$419,909	\$196,16	\$1,0	52, 347		\$124,645
A. Payrill Litlays	- Tital	32	3,080		279,910	26,718	5	61,233		56,219
Arrive Duty Mili Millian Fav Freetve & Marin Petited Militar	al Buard Pay	- (60 3	3,536 4,616 0,038 8,875		31,210 147,843 71,240 28,817	1,879 3,03 4,71 17,09	3	45,453 (37,473 14,141 53,166		56,214 0 0
B Filse Testra, tø Total	lver \$25,701	87	0,485		140,838	169,441	7 4	91,714		68,426
Supply Contracts PAI Contracts Service Contract Construction Co Civil Function C	s stracts	18 20	2,963 7,260 0,505 8,810 946		45,080 - 9,238 37,254 48,370 - 346	149,75 6,917 13,656 127	1 1 2	87,983 66,024 37,568 139 0		51,143 5,086 12,018 179 0
Major Docatisms	Expend				Walter I		Military	and Civil	ian	Personnel
of Expenditures	Total	Payroll Outlays	Prim Contra			bocations ersonnel	Total	A-tive D Milita		Civilian
Hill Air Force Base Salt Lake City Brigham City Thoele Army Depot Magna Ogden Gugway Proving Grd Murray Logan Obrinne	\$650,974 261,493 169,619 125,489 118,989 101,550 62,703 54,112 24,134 22,219	\$479,540 53,141 7,671 108,718 3,110 69,735 32,538 53,588 4,508	30, 19,	352 948 771 879 885 165 156	Hill Air Fo Todele Army Ogden Dugway Prov Salt Lake Fort Dougla Brigham Cit Draper Clearfield Magna	/ Depot /ing Grd City as	18,490 3,852 2,169 1,109 744 360 1/2 124 110 78	1 1 2	27 54 84 97 45 52 3 0 9	13,563 3,798 1,985 912 499 208 169 124 110 63
Prime Contracts Over \$ (Prior Three Years		T:	31		Army	Navy & Marine Corps		Force	Othe Force Defen	
Fiscal Year 1987 Fiscal Year 1985 Fiscal Year 1985		71	3,369 4,149 8,794		\$114,863 144,919 89,481	\$247,300 35,844 35,644) 3	49,293 16,420 47,405	20 316,99	
Top Five Contractors Receiving the Largest Tollar Volume of Frime Contract Awards			T)	tal		Major Area of Work				
in this State				eunt 	FS	SC or Service (.	Amount		
3. INICYS CEPPIPATION 4. TRW INC	EPIMLES INCORPOBATED NICYS CORPORATION			114,305 RD 69,730 MI 59,653 PR		GUIDED MISSILE COMPONENTS ROTE/MISSILE AND SPACE SYSTEMS-ENGR DEVEL MISCELLANEOUS COMMUNICATION EQUIPMENT PROF DERVICES/SYSTEMS ENGINEERING OPERATIONAL TRAINING DEVICE.				\$102,428 86,592 56,289 58,410 24,916
	Tital of Ab	.ve	\$45	6,831 	(F2.5%	of total award	ls over \$25.			

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VERMONT



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VERMONT

FISCAL YEAR 1988

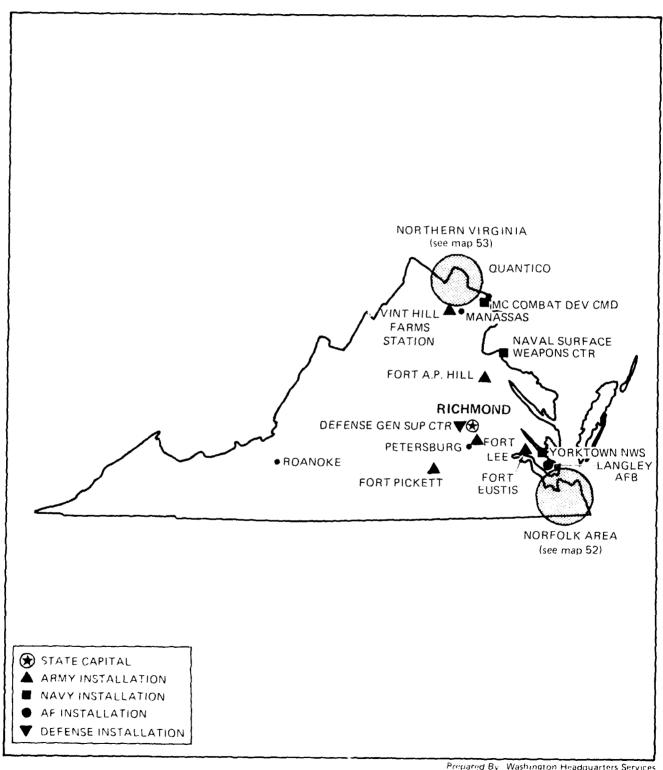
(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tet	al		Army	Navy & Marine Corp		Force		Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	•		6,920 77 634 6,209		4,978 36 298 4,644	44 1 42	3 7	1,432 28 260 1,144		69 0 69 0		
II. Expenditures - Total	1	\$18	8,546		\$59,929	\$45,98	1 9	74,798		\$7,838		
A. Payroll Outlays	- Total	6	6,841		35,309	8,53	7	21,066		1,929		
Civilian Pay Reserve & Nation	Active Duty Military Pay Civilian Pay Reserve & National Quard Pay Retired Military Pay		2,932 7,178 7,661 9,070		1,712 8,017 13,223 12,357	37 17 93 7,05	5 2	844 7,057 3,506 9,659	57 1, 06			
B. Frime Contracts Total	Over \$25,000	12	1,705		24,620	37,44	4	53,732		5,909		
Supply Centracts R&D Contracts Service Contract Construction Co Civil Function C	re ntracts	1	7,026 7,514 6,527 26 612		8,737 12,683 2,562 26 612		8	46,902 4,223 2,607 0		5,814 0 95 0		
	Ехр						Military	Military and Civilian				
Major Locations of Expenditures			Payroll Prime Outlays Contrac			Locations ersonnel	Total	Active Milit		Civilian		
Burlington Vergennes Winocski Northfield Butland Jericho Williston Berrington St. Albans Middlesex	\$108,675 14,679 8,498 4,768 2,939 2,856 2,704 2,311 1,936 1,835	\$15,939 697 7,994 2,858 2,911 2,822 1,045 1,103 1,752 1,835	1, 1, 1,		Burlington Wincoski Northfield Scuth Burl: Jericho Rutland St. Albans Vergennes Montpelier North Sprin	ington	326 190 43 27 23 23 11 8 7		18 16 37 0 0 1 0 0 0 3	308 174 6 27 23 22 11 8 4		
Prime Contracts Over ¶ Frich Three Years		Tot	al		Army	Navy & Marine Corp		Air Force		Other Defense ctivities		
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		12	3,256 3,611 3,429		\$11,031 22,77 7 30,255	\$51,20 54,36 63,62	1	\$44,550 39,800 64,752		39,800		\$6,471 6,673 4,787
Top Five Contractors Receiving the Largeot Occlar Volume of Prime Contract Awards in this State					Tetal		Major Area of Work					
					75	SC or Service Code Description				Amount		
1. GENERAL ELECTRIC CO 2. HERTULES INTERPRETA 3. NORWITH UNIVERSITY 4. LAMASTIS CORP 5. VELAN VALVE CORP	ITH UNIVERSITY STUS CORP			\$91,791 14,391 1,300 1,642 1,572		GUNS, THROUGH 30 MM FLOW, LEVEL, MOTION MEASURING INSTRUMENTS VOCATIONAL-TECHNICAL TRAINING HOSIERY, HANDWEAR & CLOTHING ACCY, MEN'S PETROLEUM PRODUCTION & DISTRIBUTION EQUIP				\$40,399 6,017 958 1,377 995		
	Total of Abo	ove	\$11	1,296	(91.4%	of total awar	ds over \$25,	,000)				

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MAP NO. 51

VIRGINIA



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VIRGINIA

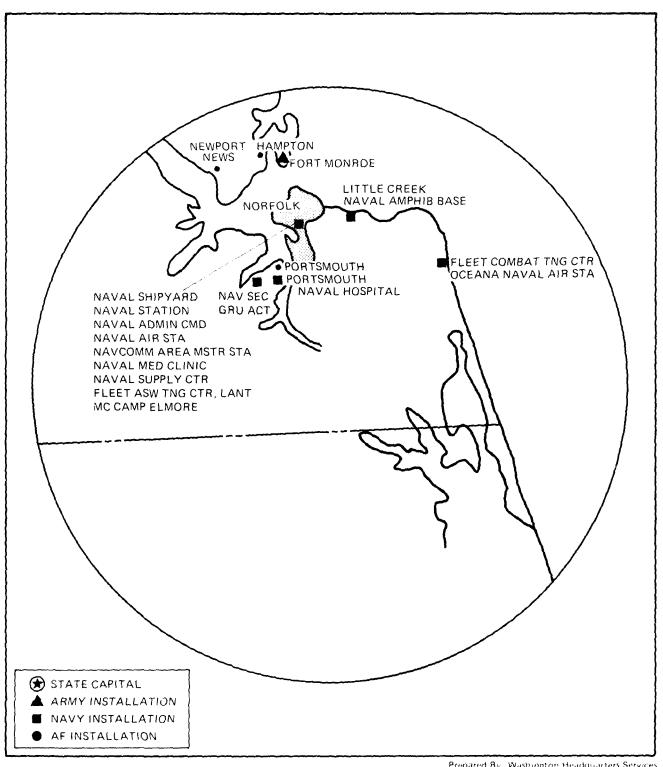
FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

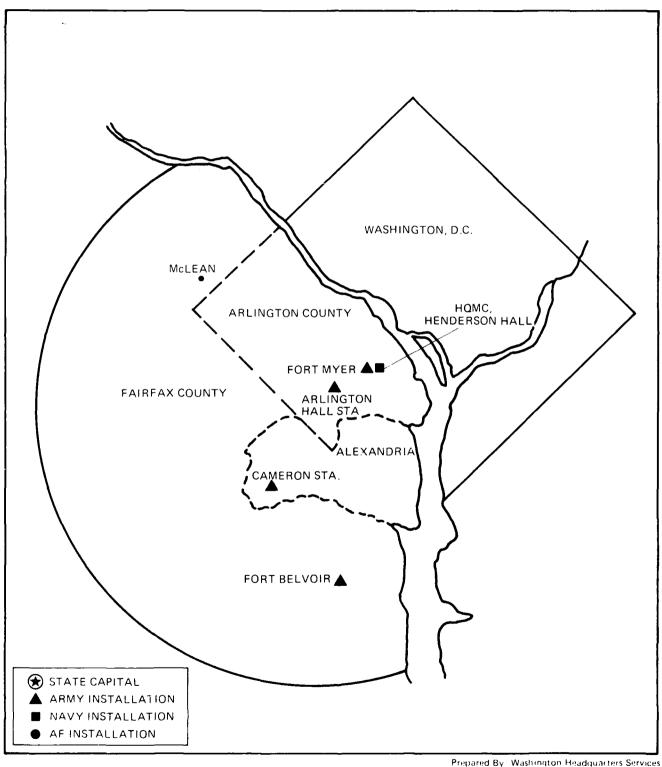
Personnel Expenditures			ıl		Ntav	Navv A Marine Surp		For .e		Other Defense Itivities		
I. Fed tremel Tital A time Dity Milita (ivilian) Feograph A National		11	4,559 0,844 6,159 1,5,5		99,170 34,919 29,14 09,04	121,94 50,90 87,75 19,90	•	74,485 15,117 4,375 4,44		15,017) 15,017 0		
II. Esperditures - I tal		\$1.4.45		\$2.	43,735	\$12,574,50	\$1.4	\$1,5,1,754		\$1,110, 285		
A. Famill littlaws	- Tital	3, 24	2,7E2	2.7	712,F32	£,1%,€4	6	305,212		531,890		
A time Duty Mili Timilian Paw Scheide & Nation Setine! Military	ial Guard Pay	7,41 16	4,278,390 3,414,353 160,751 1,388,358		245,575 392,371 110,900 463,756	2,616,93 1,810,77 34,05 630,89	1 179,219 3 15,793			0 531,892 0 0		
B. Frime Justrants Dytal	lve: \$25,100	10,23	8,011	1,2	31,193	7,811,87	9 5	15,546	:	578,393		
Supply Contracts PMT Contracts Service Contract Construction Con Civil Function C	a Stracts	66 2,94 16	2,508 9,458 9,486 0,189 6,371	1 6	108,940 125,371 535,276 25,236 36,370	5,516,70 250,65 1,301,66 132,85	2 1 5 1	907.108 163,483 144,381 1,574 0		189,751 119,352 268,164 526 0		
Walter to a street	E	xpenditures			Males 1	l-cationa	Military	and €ivi	lian.	ian Personnel		
Maior Locations of Expenditures	Total	Payroll Outlays	Prim Contra		Major Locations of Personnel		Total	Active Milit		Civilian		
Neuport News Moriolk Arlington Alexandria Virginia Beath Molean Fortamouth Huggoon Molassas Fort Belvoir	\$5,423,388 2,589,298 2,449,291 355,737 354,180 549,072 839,612 573,743 871,924 448,046	\$733,749 2,047,256 1,874,297 565,449 787,069 51,222 530,739 479,507 9,449 343,692	\$5,089, 642, 575, 403, 167, 109, 109, 562, 102,	042 No 024 Po 289 Vi 112 Al 750 La 813 F 235 F. 475 Fo	clington orfolk ortsmouth ortsmouth orginia Be exandria orglev AFB ort Destis ort Eustis ort Belvoi cantico	each	46,921 35,422 18,066 14,413 12,368 11,243 10,548 3,967 9,764 9,564	12, 4, 9, 7, 6,	637 106	28,021 16,785 14,980 2,224 8,889 1,907 3,291 2,886 5,184 1,691		
Frine Journalty - Wer 1 Frior Toxice Jeans		Tot	al	A	uny	Navy 3 Marine Sap		Force		Other Defense Stivities		
Floral V+ 14-7 Floral V+u 19-6 Floral V+ar 19-6		\$7,30 5,40 6,16	7,492 3,026 6,768	1,1	93,828 (91,846 (20,666	\$5,1A2,67 2,797,84 3,747,57	r e	1821, 574 1421, 147 1441, 174		\$748,148 880,893 791,819		
Top Five Contractors I llar Volume of Fr is thi				tal Hint	F:		dibr Area of Work Order Decoription		T	Amount		
I, TENNE, INT INTERNATI NAC BUI'M I, UNITY PE PATI N I, REE TOETIN PE PAT I BEREAU MIT PIT I PE	E.C.	ge.	2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	AIRCRAFT TABRIERS 5:44, 34 2:45,751 AIRCRAFT TABRIERS MICHELIANE TO COMMONITATION EQUIPMENT AIRCRAFT TABRIERS MICHELIANE TO COMMONITY NEATHER FER FROM SACAMONITY NEATHER MAINT REFAIR FOUNDS STORY TO THE LIFE 5:1111.537					\$9,859,952 275,119 273,136 124,410 -myTub			
					<u> </u>							

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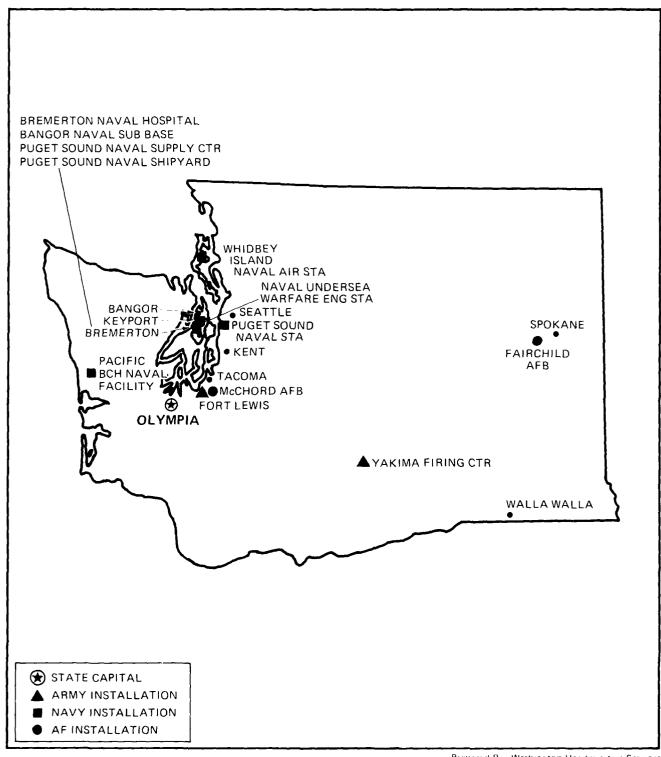
NORFOLK AREA



NORTHERN VIRGINIA



WASHINGTON



WASHINGTON

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & Nationa	•	2	7,369 2,026 8,709 6,634		50,920 23,628 5,948 21,344	37,40 8,76 19,71 8,91	9	18,620 9,636 2,613 6,371		429 0 429 0
II. Expenditures - Tota	1	\$5,51	7,631		1,457,389	\$2,416,77	6 \$1,5	554,589		\$88,877
A. Payroll Outlays	- Total	2,89	2,553		1,104,055	1,272,21	2 5	603,573	ĺ	12,713
Active Duty Mil. Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	85 11	61,697 58,783 16,288 55,785		658,593 163,801 66,755 214,906	423,60 607,37 26,29 214,94	2 5	.79,503 74,897 23,238 25,935	<u> </u> 	12,713 0 0
B. Prime Contracts Total	Over \$25,000	2,62	5,078		353,334	1,144,56	4 1,0	51,016		76,164
Supply Contracts R&D Contracts Service Contract Construction Con Civil Function (ts ntracts	79 44 11	1,199,431 799,353 448,418 112,807 65,069		31,527 145,547 78,892 32,299 65,069	640,79 281,60 143,10 79,05	8 3	064,042 070,043 015,476 1,455 0		63,065 2,155 10,944 0
Malan Tasadana	Ē	kpenditures	itures		W. L.	• • •	Military	and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			Locations ersonnel	Total	Active I		Civilian
Seattle Fort Lewis Bremerton Kent Tacoma Whidbey Island NAS Bangor McChord AFB Fairchild AFB Everett	\$1,898,756 758,360 586,262 284,108 213,408 204,641 151,011 148,477 120,338 114,035	\$155,123 673,442 567,639 8,016 158,210 165,404 146,931 130,065 100,501 11,317	\$1,743, 84, 18, 276, 55, 39, 4, 18, 19,	918 623 092 198 237 080 412 837	Fort Lewis Bremerton McChord AF Fairchild Bangor Whidbey Is Seattle Keyport Tacoma Oak Harbor	B AFB	24,793 14,501 6,292 5,119 4,009 3,816 3,115 3,085 2,283 612	4,6 4,3 2,3 3,0 1,3	954 397 380 362 253 067 311 272 350	2,839 13,104 1,412 757 1,756 749 1,804 2,813 933 31
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp	Air Force			Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985			2,025 5,250 9,364		\$440,308 443,155 365,821	917,205		\$1,448,374 1,035,197 2,317,843		\$94,818 129,693 112,890
Top Five Contractors Dollar Volume of Pr			To	tal		М	ajor Area of	Work		
	is State			ount	F	SC or Service	Code Descrip	tion		Amount
1. BOEING COMPANY THE 2. BRINDERSON CONSTRUCTION 3. HONEYWELL INC 4. FLUKE JOHN MFG CO INC 5. LOCKHEED CORPORATION			\$1,885,485 33,949 31,215 30,830 29,453		CONSTR A&E/OT ELECTR	FT FIXED WING UCTION/OTHER C HER ARCHITECT ICAL & ELCT ME G CRAFT	AND ENGINEER	ING SVCS	5	\$303,833 33,949 11,811 29,805 38,440
	Total of Above			0,932	(76.6%	of total awar	ds over \$25,	000)		

WEST VIRGINIA



WEST VIRGINIA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities		
I. Personnel - Total Active Duty Milita Civilian Reserve & National	-		5,582 436 1,714 3,432		10,776 181 1,240 9,355	1,74 21 3 1,48	9	3,027 36 402 2,589		33 0 33 0		
II. Expenditures - Total		\$39	\$391,221		\$249,134	\$55,35	5 \$	53,992		\$32,740		
A. Payroll Outlays	- Total	17	2,760		94,489	32,05	3	45,130		1,088		
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	5 2	11,985 50,493 29,340 80,942		0,493 9,340				5	823 11,684 7,175 25,448		0 1,088 0 0
B. Prime Contracts Total	Over \$25,000	21	8,461		154,645	23,30	2	8,862		31,652		
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s tracts	3	58,168 35,075 9,608 1,672 03,938		11,172 34,099 4,128 1,308 103,938	17,160 478 5,294 364	3 1	8,178 498 186 0		31,652 0 0 0		
	Ехр	enditures	s				Military	and Civi	lian	Personnel		
Major Locations of Expenditures	Total	Payroll Outlays	Prime Contra			ocations ersonnel	Total	Active Milit		Civilian		
Rocket Center Gallipolis Huntington Weston Charleston Williamson Rainelle Martinsburg Beckley Fairmont	\$57,916 54,623 33,904 21,449 17,120 14,035 13,277 11,550 8,462 8,416	\$0 0 23,770 1,029 13,735 924 644 10,540 8,427 1,442	-13, 12, 1,	623 134 420 385 111	Huntington Charleston Martinsburg Sugar Grove Beckley Buckhannon Parkersburg Point Pleas Morgantown Gallipolis	ant	572 308 229 177 173 68 66 63 55		31 68 0 144 134 0 2 0 32	541 240 229 33 39 68 64 63 23		
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities		
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		10	0,068 5,445 0,336	 	\$66,861 43,564 38,711	\$53,384 19,450 27,694	3 4,242			\$23,564 33,186 21,465		
Top Five Contractors Dollar Volume of Pr	ime Contract Au		To	tal			ajor Area of					
	in this State			ount	FS	C or Service (Code Descrip	tion	-	Amount		
1. HERCULES INCORPORAT 2. G L R CONSTRUCTORS 3. ISRATEX INC 4. ALLEN J F COMPANY 5. GROVES S J & SONS C	STRUCTORS NC COMPANY			\$57,860 45,400 12,633 10,766 9,000 \$135,659		RDTE/AMMUNITION - ADV CONSTRUCTION/ALL OTHE OUTERWEAR, MEN'S CONSTRUCTION/ALL OTHE CONSTRUCTION/ALL OTHE		FAC FAC		\$33,125 45,400 10,502 10,683 9,000		
lotal of Above			\$13	,,000		or cocur await	o over aco,					

WISCONSIN



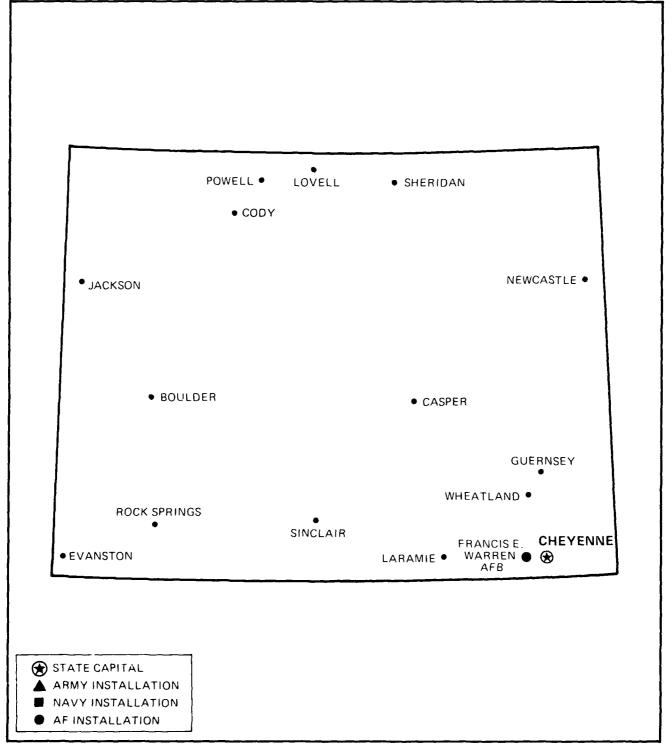
WISCONSIN

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Persunnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
 Personnel - Total Active Duty Milita Civilian Reserve & National 	•	·	7,873 882 3,318 3,673		27,352 462 2,238 24,652	5,15 33 8 4,73	3 6	5,196 87 820 4,289	-	174 0 174 0
II. Expenditures - Total		\$1,28	2,738		\$805,436	\$163,44	2 \$1	\$119,297		\$194,563
A. Payroll Outlays	- Total	37	1,249		237,952	51,79	9	76,573		4,925
Active Duty Mili Civilian Pay Reserve & Natior Retired Military	nal Guard Pay	8	30,003 33,286 34,191 33,769		21,125 54,211 119,331 43,285	6,91 2,27 10,43 32,17	0	1,962 21,880 14,426 38,305		4,925 0 0
B. Prime Contracts Total	Over \$25,000	91	911,489		567,484	111,64	3	42,724		189,638
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	3 7 1	0,490 2,840 5,193 2,456 0,510	0,490 2,840 5,193 2,456			в [32,529 1,406 8,789 0		153,832 585 35,221 0
	Ex	penditures	tures				Military	and Civil	ian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			locations ersonnel	Total	Active D Milita		Civilian
Oshkosh Milwaukee Fort McCoy Madison Waukesha Janesville Port Washington Oak Creek Seymour Sturgeon Bay	\$266,466 166,491 100,450 81,119 49,132 47,026 41,859 39,385 30,501 25,558	\$5,077 52,554 100,450 19,972 2,549 0 166 1,276 0 2,864	46, 47, 41, 38, 30,		Milwaukee Fort McCoy Madison Camp Willia Fountain Ci Sturgeon Bay Eau Claire Kewaunee Oshkosh	ity	1,412 1,330 468 180 121 72 52 40 38 32		525 138 84 0 0 11 39 1 0	887 1,192 384 180 121 61 13 39 38 23
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		98	1,146 1,416 4,501		\$552,894 398,168 605,328	\$103,166 304,88 177,67	7 1	.33,524 .21,411 .37,346		\$161,560 156,950 144,157
Top Five Contractors Dollar Volume of Pr			Τo	tal		Ma	ajor Area of	Work		
	in this State			ount	FS	C or Service	Code Descrip	tion	\prod	Amount
1. OSHKOSH TRUCK CORPO 2. WALTERS GROUP INC 3. TRAK INTERNATIONAL 4. ADUA-CHEM INC 5. WISCONSIN PHYSICIAN	INC ONAL INC SICIANS SVC INSUR			\$259,764 48,732 41,457 35,764 34,078		TRUCKS AND TRUCK TRACTOR FUSES AND PRIMERS WAREHOUSE TRKS & TRACTOR RDTE/OTHER RESEARCH & DE DEPENDENT MEDICARE		PROPELLED II-ENGR DE		\$248,297 26,658 41,336 23,531 34,078
Total of Above		ove	\$419,795		(46.1%	of total awar	ds over \$25,	000)		

WYOMING



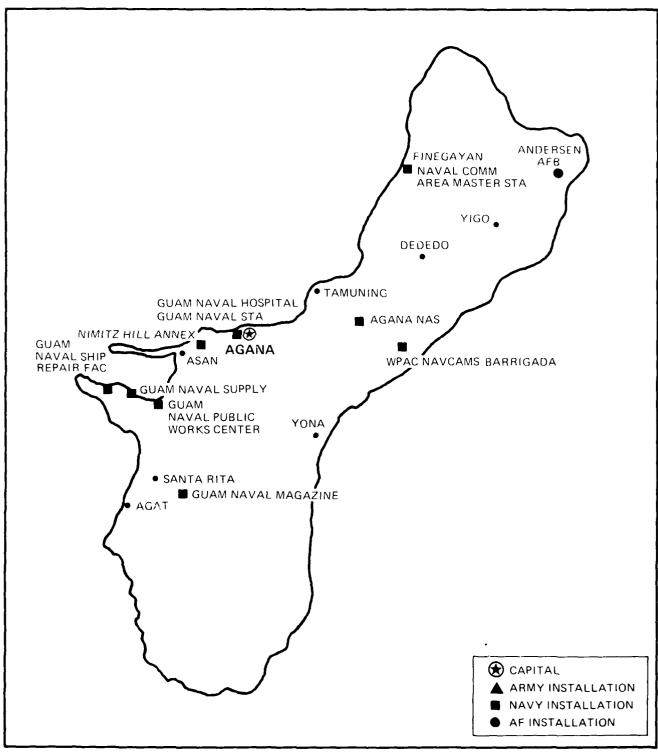
WYOMING

FISCAL YEAR 1983

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corps		Force	A	Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & Nationa	•		9,075 3,922 1,172 3,981		2,782 17 211 2,554	1	2	5,881 3,903 885 1,093		76 0 76 0
II. Expenditures - Total	1	\$21	4,370		\$26,515	\$7,74	3 \$	\$139,982		\$40,130
A. Payroll Outlays	- Total	15	9,757		21,322	6,928	3 :	128,793		2,714
Active Duty Mil: Civilian Pay Reserve & Nation Retired Military	nal Guard Pay y Pay	1 1	73,237 42,025 11,464 33,031		1,013 5,710 7,440 7,159	7; 67; 6,184	2	72,152 33,601 3,352 19,688		2,714 0 0
B. Prime Contracts Total	Over \$25,000	5	4,613		5,193	81!	5	11,189		37,416
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	s ntracts	1	37,331 1,064 13,365 2,801 52		0 274 2,548 2,319 52	790 29 (5	28 0 10,679 482 0		37,303 0 113 0
Major Locations	E	kpenditures			Maior I	ocations	Military	and Civi	lian	Personnel
of Expenditures	Total	Payroll Outlays	Prim Contra			ersonnel	Total	Total Active I		Civilian
F.E. Warren AFB Cheyenne Newcastle Casper Laramie Sheridan Guernsey Powell Rock Springs Cody	\$117,469 41,163 20,158 9,427 4,661 3,230 2,183 1,766 862 683	\$101,526 31,549 321 3,025 3,545 2,114 2,183 1,695 862 683	19, 6, 1,	943 614 837 402 116 116 0 71 0	Francis E L Cheyenne Powell Guernsey Laramie Casper Lovell Evanston Wheatland Sheridan	Jarren AFB	4,608 322 58 52 20 11 5 3 3	3,8	842 14 52 0 11 3 0 0	766 308 6 52 9 8 5 3 3
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corps		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		9	7,378 2,152 4,586		\$14,232 13,697 45,887	\$873 175 159	5	17,326 31,728 18,482		\$14,948 46,552 60,058
Top Five Contractors Dollar Volume of Pr			To	tal		Ma	ajor Area o	f Work		
	in this State			ount	FS	C or Service (Code Descri	otion	-	Amount
1. HERMES CONSOLIDATED INC 2. FRONTIER OIL AND REF COMPANY 3. SINCLAIR MARKETING INC 4. HONEYWELL INC 5. UNIVERSITY OF WYOMING			\$19,837 8,992 6,033 2,048 1,615		LIQUID LIQUID MAINT-F	PROPELLANTS & PROPELLANTS & PROPELLANTS & REPAIR-ALTER/ALTER/ALTER/ALTER DEFENSE -	FUEL, PETRO FUEL, PETRO RFIELD - OT	DLEUM BASE DLEUM BASE	:	\$19,837 8,992 6,033 2,048 740
Total of Above			\$3	8,525	(70.5%	of total award	ls over \$25	,000)		

GUAM



GUAM

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
I. Personnel - Total Active Duty Milita Civilian Reserve & Nationa	•		3,125 7,169 4,748 1,208		1,103 36 15 1,052	7,51 3,36 4,13 1	1 9	4,508 3,772 593 143		1 0 1 0
II. Expenditures - Tota:	l	\$44	5,696		\$3,376	\$315,51	8 \$1	16,744		\$10,058
A. Payroll Outlays	- Total	33	3,905		2,680	241,20	В	89,964		53
Active Duty Mili Civilian Pay Reserve & Nation Retired Military	nal Guard Pay	11	07,589 14,171 2,073 10,072		1,104 363 1,195 18	135,73 98,60 26 6,60	8 1	70,753 15,147 617 3,447		0 53 0 0
B. Prime Contracts Total	Over \$25,000	11	1,791		696	74,31	0	26,780		10,005
Supply Contracts R&D Contracts Service Contract Construction Cor Civil Function C	e ntracts	8	7,742 0 3,741 9,642 666		0 0 30 0 666	52,65 19,64	0 4	5,728 0 21,052 0 0		10,005 0
	Ex	penditures		Major L			Military	and Civil	ian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	Prim Contra			ersonnel	Total	Active I		Civilian
Agana Andersen AB Finegayan Apra Yona Nimitz Hill Tamuning Agat Naval Supply Depot Mangilao	\$219,950 69,747 17,823 14,719 7,151 1,459 1,189 879 674 58	\$219,550 69,747 17,823 14,719 7,151 1,459 1,189 879 674 58		\$0 0 0 0 0	Agana Andersen AE Finegayan Yona Nimitz Hill Apra Naval Suppl Agat		6,693 3,710 988 371 81 68 4	(9)	955 110 982 971 81 68 0 2	4,738 0 6 0 0 0 4 3
Prime Contracts Over ¶ (Prior Three Years		Tot	al		Army	Navy & Marine Corp	Air Force			Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1985 Fiscal Year 1985		β	2,876 0,700 9,698		\$1,115 30 442	\$ 77,29 39,09 95,24	3	15,605 12,219 6,745		\$8,857 9,353 7,266
Dollar Volume of Pr	; Five Contractors Receiving the Largest Jollar Volume of Frime Contract Awards in this Area			tai	F		ajor Area of			4
1. BLACK E E LIMITED 2. MANVILLE CORFORATION 3. GOVERNMENT OF GUAM DEPT OF PUB 4. GUAM REFINING INTERNATIONAL 5. HIE BLACK CONSTRUCTION CORP J Total of Above			\$19,222 11,979 11,446 8,804 6,598 \$58,049		MAINT-REPAIR-ALTER/FAMILY HOUSING TUITION FEES LEASE-RENT OF FAC/FUEL STORAGE BLDGS CONSTPUCTION/TROOP HOUSING				\$16,266 11,881 11,446 8,804 6,598	

PUERTO RICO



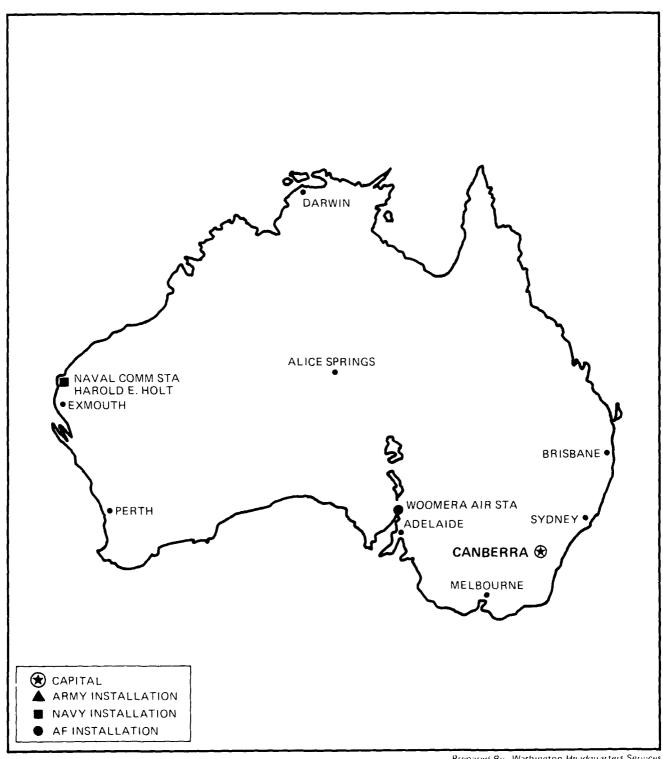
PUERTO RICO

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Persinnel Expenditures		Tot	al		Army	Navy & Marine Corp		Force	А	Other Defense ctivities
I. Persinnel - Total Active Duty Milita Civilian Reserve & National	Ť		5,904 2,737 3,571 9,596		20,710 367 1,623 18,720	4,77 2,32 1,64 80	2	373 46 258 69		48 0 48 0
II. Expenditures - Total		\$43	6,077		\$123,383	\$173,93	2 \$	\$19,199		\$179,563
A. Payroll Outlays	- Total	21	7,212		105,349	90,62	5	18,960		1,278
Active Duty Mili Civilian Pay Eeserve & Nation Fetired Military	nal Guard Pay	7	2,472 0,978 0,880 2,882	13,851 24,962 24,081 43,455		47,15 37,59 2,11 3,76	4 5	1,469 7,144 4,684 5,663		0 1,278 0 0
B. Prime Contracts Total	Over \$25,000	27	8,865		17,034	83,30	7	239		178,285
Supply Contracts R&D Contracts Service Contract Construction Co Civil Function C	s tracts	6	9,110 223 7,969 6,882 4,681		5,911 0 5,341 1,101 4,681	5,90 22 61,39 15,78	3	0 0 239 0		177,290 0 995 0
W-:	Ex	penditures				Major Locations		and Civi	lian	Personnel
Major Locations of Expenditures	Total	Payroll Outlays	1			ersonnel	Total	Active Milita		Civilian
Roosevelt Roads NS Mayaguez Yabucoa Fort Buchanan San Juan Ceiba Barceloneta Carolina Caguas San Lorenzo	\$112,746 50.032 37,377 29,195 23,876 19,288 16,138 15,696 13,601 11,836	\$38,598 2,841 142 26,062 14,145 19,021 429 9,063 3,446 255	3, 9, 15, 6,	191 235 133 731 267 709 633 155	Eleanor Roc Fort Buchan Ceiba Roosevelt I Sabana Sect Carolina Puerta De 1 San Juan Salinas Puerto Nuev	nan Roads NS A	1,826 1,498 777 535 373 212 171 150 105 92		801 296 0 125 297 0 0 62 60	25 1,202 777 410 76 212 171 88 45 92
Prime Contracts Over \$ (Prior Three Years		Tot	al		Army	Navy & Marine Corp		Force		Other Defense ctivities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		41	3,100 4,347 5,950		\$77,559 55,315 26,041	\$61,34 45,90 32,19	903			\$183,496 311,226 436,292
Top Five Contractors Dollar Volume of Pr	ime Contract A		1	tal			ajor Area of			
in this Area 1. PROPER INTERNATIONAL INC 2. SUN COMPANY INC 3. GENERAL ELECTRIC COMPANY 4. AMERIEX ENTERFRISES LID 5. GENZALEZ FERMIN 0 INC Total of Above			\$48,978 37,235 21,899 13,207 12,482 \$133,801		FUEL OILS OPER OF GOVT FAC/A CLOTHING, SPECIAL MAINT REPAIR-ALTER		RPOSE OTHER NON-E RPOSE AMILY HOUSIN	LDG FAC		\$46,846 37,235 18,061 12,936 12,296

AUSTRALIA



AUSTRALIA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Tot	al	A	rny	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents		1,722 603 258 784 77		56 9 0 47 0	1,161 460 257 367 77	505 134 1 370 0	0 0 0 0
II. Expenditures - Total	\$ 3	9,219		\$756	\$ 25,978	\$5,035	\$7,450
A. Payroll Outlays - Total	2	4,856	i	215	19,865	4,776	0
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay		2,257 9,041 2 3,556		215 0 0 0	8,954 9,036 0 1,875	3,088 5 2 1,681	0 0 0
B. Prime Contracts Over \$25,000 Total	1	4,363	}	541	6,113	259	7,450
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts		8,739 5,120 504 0		502 0 39 0	615 5,062 436 0 0	259 0 0 0 0	7,363 58 29 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tot	al	Α	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	1	2,489 7,321 3,097		\$166 56 66	\$870 3,869 723	\$78 365 6	\$11,375 13,031 12,302
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		T	otal		Major	Area of Work	
in this Country		_	nount	FS	SC or Service Code	Description	Amount
1. ANDREU ANTENNA GOVERNMENT PRO 2. ROYAL DUTCH PETROLEUM COMPANY 3. MOBIL CORPORATION 4. PLESSEY PACIFIC DEF SYSTEMS 5. PINES R H CORPORATION THE Total of About			\$5,062 4,406 2,493 467 429	ì '	\$5,062 4,406 2,349 467 403		
						OIL: IRON AND STEED Over \$25,000)	

BELGIUM



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Directorate for Information
Operations and Reports

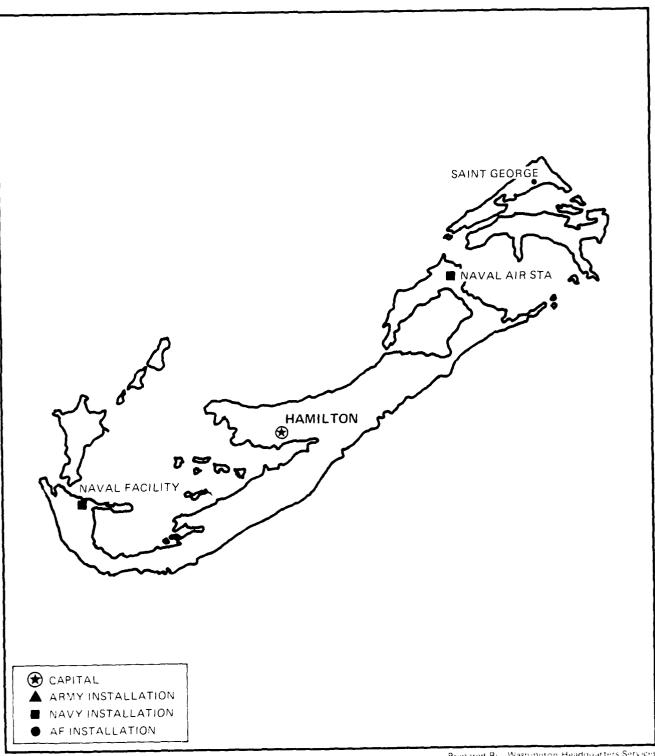
BELGIUM

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total		A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	3,	859 417 542 645 255		4,012 1,527 334 1,969 182	394 165 0 229 0	3,278 1,725 66 1,447 40	175 0 142 0 33
II. Expenditures - Total	\$136,	1		59,087	\$6,260	\$59,807	\$11,823
A. Payroll Outlays - Total Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	81, 12,	325 326 872 15 112		41,790 36,511 5,279 0 0	4,861 4,515 0 0 346	43,158 40,300 2,077 15 766	5,516 0 5,516 0
B. Prime Contracts Over \$25,000 Total Supply Contracts R&D Contracts Service Contracts	6,	652 465 33 937		17,297 897 33 15,110	1,399 950 0 449	16,649 2 0 16,687	6,307 4,616 0 1,691
Construction Contracts Civil Function Contracts		1,217		1,257 0	0	40- 0	0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota]		A:	rmy 	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		535 282 200		25,891 45,931 15,300	\$363 777 193	\$14,341 21,692 31,606	\$10,940 13,882 19,101
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa in this Country			tal ount	FS	Major C or Service Code	Area of Work Description	Amount
1. S A B C A SA SA BELGIE DE CONS 2. FABRIQUE NATIONALE HERSTAL SA 3. TRANS EUROPEAN AUY MAINT & AGU 4. STREITKRAEFTEAMT US TRUPPENVER 5. PINES R H CORPORATION THE		\$9,613 6,916 3,867 3,556 2,066		MAINT-REPAIR OF EQ/GUIDED MISSILES MAINT-REPAIR OF EQ/ENGINES & TURBINE: MAINT-REPAIR OF EQ/AIRCRAFT OPER OF GOVT FAC/AMMO STORAGE BLDGS PLATE SHEET STRIP FOIL: NONFERROUS I			\$9,942 6,173 3,867 3,556 1,139
Total of Above		\$26,018 (62.5% of total awards over \$25,000)					

BERMUDA



Prepared By Washington Headquarters Services Directorate for Information Operations and Reports

BERMUDA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total		Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Milítary Civilian Military Dependents U.S. Civilian Dependents	2,88 1,1: 4! 98	.0 8	0 0 0 0	2,843 1,110 413 982 338	0 0 0 0	45 0 45 0
II. Expenditures - Total	\$47,90	18	\$0	\$44,575	\$148	\$ 3,215
A. Payroll Outlays - Total	33,25	i4	0	31,169	148	1,937
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	21,00 11,69 50	0	0 0 0	21,035 9,720 0 414	0 0 0 148	0 1,937 0 0
B. Prime Contracts Over \$25,000 Total	14,68	4	0	13,406	0	1,278
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	6,74 7,61	9	0 0 0 0	0 0 5,789 7,617 0	0 0 0 0	318 0 960 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$7,60 8,92 11,41	4	\$0 0 54	\$6,862 5,743 8,880	\$0 0 0	\$773 3,181 2,479
Top Five Contractors Receiving the La				Major	Area of Work	
Dollar Volume of Prime Contract Awa: in this Country	ras	Total Amount	F	SC or Service Code	Description	Amount
1. SOCIEDADE DE EMPREITADAS E TRA 2. ALTEX ENTERPRISES INC 3. NORTH AMERICAN MECHANICAL SVCS 4. FEDERAL CONSTRUCTION INC 5. MAR INCORPORATED		\$3,707 1,737 1,587 1,330 1,003	CONSTRU CONSTRU MAINT-I	CONSTRUCTION/MISCELLANEOUS BUILDINGS CONSTRUCTION/OTHER INDUSTRIAL BUILDINGS CONSTRUCTION/MISCELLANEOUS BUILDINGS MAINT-REPAIR-ALTER/FAMILY HOUSING OPER OF GOVT FAC/R&D GOCO FACILITIES		
Total of Above		\$9,364	(63.8%	of total awards o	over \$ 25,000)	

CANADA



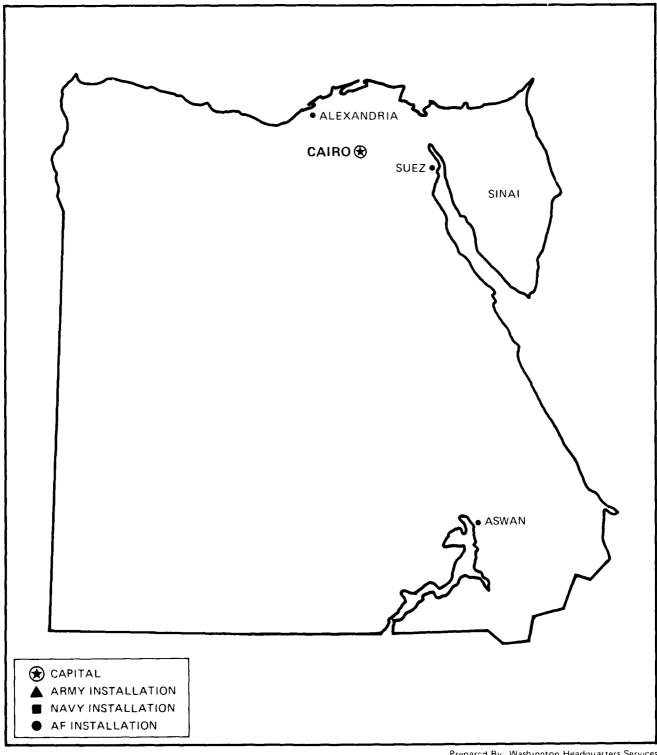
CANADA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Tota	al	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Militar Dependents U.S. C.vilian Dependents	1,431 531 190 668 42		!	18 8 9 1	1,003 400 136 435 32	366 123 10 232 1	44 0 35 0 9
II. Expenditures - Total	\$498	3,852	\$14	49,450	\$104,098	\$163,649	\$81,655
A. Payroll Outlays - Total	24	1,448		438	15,500	7,357	1,153
Active Dutv Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	•	2,550 5,561 0 5,337		191 247 0 0	8,402 4,936 0 2,162	3,957 225 0 3,175	0 1,153 0 0
 Prime Contracts Over \$25,000 Total 	474	1,404	14	49,012	88,598	156,292	80,502
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	16 106 1	2,218 5,137 5,050 1,722 3,277		24,350 1,912 4,473 0 18,277	79,918 1,652 5,306 1,722 0	50,267 11,494 94,531 0 0	77,683 1,079 1,740 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	11	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	644	5,422 1,636 1,763	14	50,124 43,533 86,769	\$128,299 173,376 155,988	\$161,798 180,336 156,250	\$115,201 147,391 65,756
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		т,	otal		Major	Area of Work	
in this Country	.us		nount	FS	SC or Service Code	Description	Amount
1. CANADIAN COMMERCIAL CORPORATN 2. ITT CORPORATION 3. WESTERN PETROLEUM COMPANY 4. ROCKWELL INTERNATIONAL CORP 5. GENERAL ELECTRIC COMPANY		\$276,501 77,489 48,503 14,951 9,046		COMMUNICATION TRAINING DEVICES OPER OF GOVT FAC/RADAR & NAVIGATIONAL FAC LIQUID PROPELLANTS & FUEL, PETROLEUM BASE ANTENNAS, WAVEGUIDES & RELATED EQUIPMENT WATER TURBINES & WATER WHEELS & COMPS			
Total of Above		\$42	26,490	(89.9%	of total awards o	over \$25,000)	

EGYPT



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EGYPT

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Tota	11	A	rny	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents		1,843 1,484 253 62 44		1,389 1,354 24 1	304 64 199 22 19	150 66 30 39 15	0 0 0 0
II. Expenditures - Total	\$88	3,538	\$	70,968	\$7,881	\$9,689	\$0
A. Payroll Outlays - Total	44	,489	:	33,136	7,806	3,547	0
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay		5,110 7,839 0 540		32,374 762 0 0	1,452 6,192 0 162	2,284 885 0 378	0 0 0 0
B. Prime Contracts Over \$25,000 Total	44	,049	;	37,832	75	6,142	٥
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts		920 0 3,453 5,676 0		0 0 13,156 24,676	0 0 75 0 0	920 0 5,222 0 0	0 0 0 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	1	Α:	ray	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	22	0,188 2,418 3,510		19,051 12,058 3,555	\$ 6,815 0 99	\$23,322 7,009 36,038	\$0 3,351 4,818
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		т.	otal		Major	Area of Work	
in this Country	ius		nount	FS	SC or Service Code	Description	Amount
1. EBASCO OVERSEAS TAYLOR WOOD JV 2. PHILIPS HOLZMANN AG JAN DE NUL 3. BURNS & MC DONNELL INC 4. GENERAL DYNAMICS CORPORATION 5. GENERAL ELECTRIC COMPANY		\$11,215 9,281 8,258 6,597 4,158		CONSTRUCTION/MISCELLANEOUS BUILDINGS CONSTRUCTION/DREDGING A&E/ARCHITECT-ENGINEER SVCS (NON-CONST) VOCATIONAL-TECHNICAL TRAINING CONSTRUCTION/OTHER INDUSTRIAL BUILDINGS			\$11,215 9,281 8,258 3,724 4,158
Total of Above		\$:	39,509	(89.7%	of total awards o	ver \$25,000}	

GERMANY



GERMANY

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	495,264 249,142 31,749 203,214 11,159		395,087 208,701 21,535 155,464 9,387		1,007 438 14 535 20	90,988 40,003 2,288 47,215 1,482	8,182 0 7,912 0 270
II. Expenditures - Total	\$8,354	,500	\$6,880,7		\$20,636	\$1,070,622	\$382,487
A. Payroll Outlays - Total	6,324	,421	5,210,878		14,197	867,067	232,279
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	5,776,942 518,870 367 28,242		4,990,041 220,837 0 0		11,668 589 0 1,940	775,233 65,165 367 26,302	0 232,279 0 0
 Prime Contracts Over \$25,000 Total 	2,030,079		1,669,877		6,439	203,555	150,208
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	402,243 38,445 1,359,934 229,457		3,445 9,934 1,17 9,457 21		1,003 1,553 3,883 0	29,533 1,304 161,329 11,389 0	102,943 26,894 20,371 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	otal A		rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	2,176	.76,473 1,		36,373 18,191 26,918	\$3,567 3,380 28,629	\$313,313 245,816 254,791	\$139,495 309,086 187,972
Top Five Contractors Receiving the Largest							
Dollar Volume of Prime Contract Awards in this Country		Amount		FSC or Service Code Description			Amount
1. FEDERAL REPUBLIC OF GERMANY 2. EUROPEAN UTILITY CO 3. MIP INSTANDSETZUNGSBETRIC 4. BUNDESAMT FUER WEHRTECHNIK 5. FEDERAL MINISTRY OF REG PLANNI TOTAL OF Above		260,965 ELI 198,016 OPI 129,607 GUI 44,685 MA		CONSTRUCTION/MISCELIANEOUS BUILDINGS ELECTRICITY SERVICES OPER OF GOVT FAC/MAINTENANCE BLDGS GUIDED MISSILE SYSTEMS, COMPLETE MAINT-REPAIR-ALTER/OTHER NON-BLDG FAC (46.9% of total awards over \$25,000)			\$41,441 105,232 198,016 45,811 6,024

GREECE



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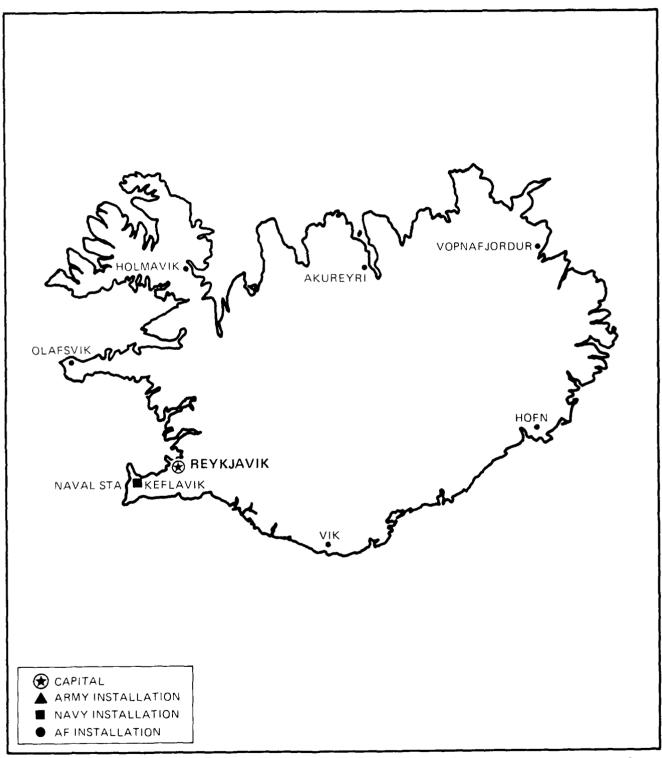
GREECE

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents		6,749 3,357 313 2,885 194	836 465 25 333 13		852 554 28 250 20	4,927 2,338 184 2,302 103	134 0 76 0 58
II. Expenditures - Total	\$25	0,137	\$	11,479	\$ 15,652	\$69,348	\$153,658
A. Payroll Outlays - Total	7	6,701	11,179		11,466	52,156	1,900
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay B. Prime Contracts Over \$25,000	64,519 9,505 28 2,649		11,118 61 0		10,358 623 0 485	43,043 6,921 28 2,164	1,900 0 0
Total	173,436		,436		4,186	17,192	151,758
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	148,384 0 24,524 528 0			0 0 155 145 0	0 0 4,094 92 0	209 0 16,692 291 0	148,175 0 3,583 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tot	al	Army		Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	42	3,439 2,558 1,527	\$796 1,500 1,416		\$7,421 2,447 1,575	\$26,327 24,872 23,889	\$158,895 393,739 164,647
Top Five Contractors Receiving the Largest		т.	otal				
Dollar Volume of Prime Contract Awards in this Country		Amount		FSC or Service Code Description			Amount
1. MOTOR OILS HELLAS CORINTH REFI 2. PACIFIC ARCHICTS ENGINEERS INC 3. THENANARIS SHIP MANAGEMENT 4. HELLENIC FUEL & LUBRICANT IND 5. COMBUSTION ENGINEERING INC TOTAL OF ANYON		13,689 2,885 1,748 980 0		LIQUID PROPELLANTS & FUEL, PETROLEUM BASE BASE OPERATIONS SUPPORT SERVICES MARRINE CHARTER FOR THINGS FUEL OILS OPER OF GOVT FAC/ELCT & COMM FAC			\$146,427 13,689 2,885 1,748 980
Total of Above		\$10	58,931	97.4%	of total awards o	over \$25,000)	

ICELAND



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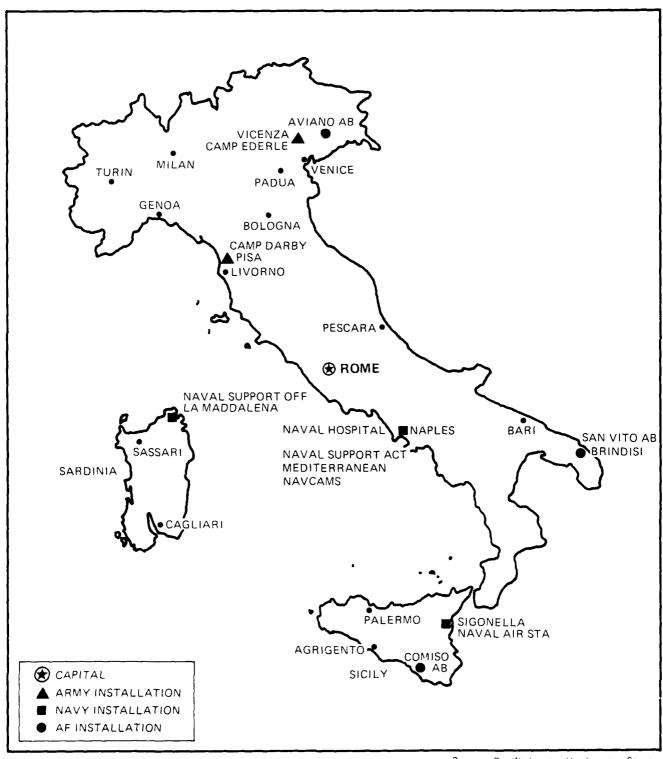
ICELAND

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army		Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	5,982 2,916 1,077 1,942 47	,916 ,077 ,942		3,663 1,459 938 1,219 47	2,274 1,454 97 723 0	42 0 42 0	
II. Expenditures - Total	\$202,312	,312		\$165,335	\$30,371	\$6,534	
A. Payroll Outlays - Total	78,528		72	47,765	28,856	1,835	
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	56,423 21,891 0 214	1,891		29,295 18,407 0 63	27,056 1,649 0 151	0 1,835 0 0	
B. Prime Contracts Over \$25,000 Total	123,784		0	117,570	1,515	4,699	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	0 0 33,874 89,910 0		0 0 0 0	0 0 27,660 89,910 0	0 0 1,515 0 0	0 0 4,699 0 0	
Prime Contracts Over \$25,000 (Prior Three Years)	Total	al A		Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$71,583 76,573 28,401	6,573		\$64,088 63,862 16,824	\$137 269 156	\$7,093 9,313 9,235	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this Country		Total Amount		Major Area of Work			
				FSC or Service Code Description			
1. ICELAND PRIME CONTRACTOR 2. KEFLAVIK CONTRACTORS 3. RADAR AGENCY GOVT OF ICELAND 4. OLIUSELAGID H F SO 5. ELECTRONIC SPACE SYSTEMS CORP Total of Above		\$93,801 11,899 7,738 3,475 1,633 \$118,546		CONSTRUCTION/FAMILY HOUSING MAINT-REPAIR-ALTER/TROOP HOUSING BASE OPERATIONS SUPPORT SERVICES LEASE-RENT OF FAC/FUEL STORAGE BLDGS CONSTRUCTION/MISSILE SYSTEMS FACILITIES [95.8% of total awards over \$25,000)			

ITALY



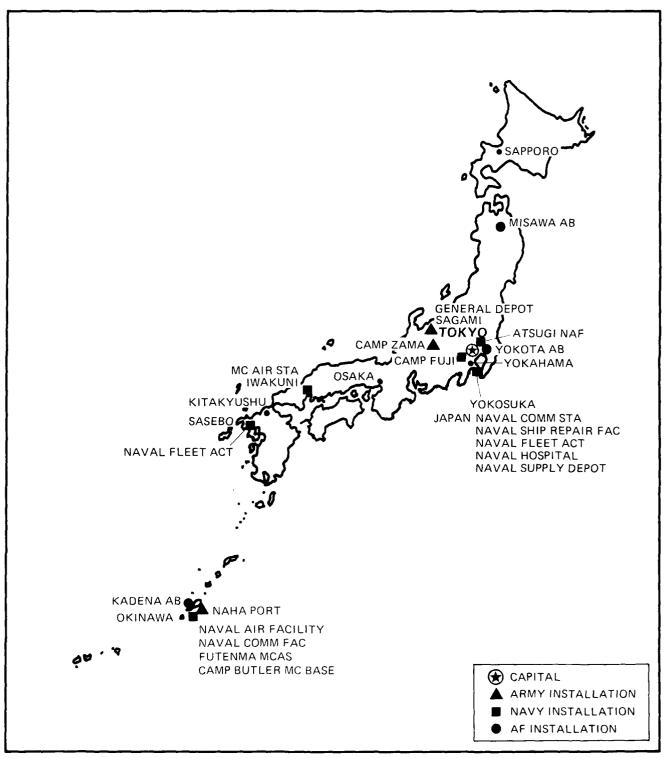
ITALY

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total		Arny		Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	36,019 15,596 4,857 14,426 1,140		9,544 3,942 1,451 3,821 330		11,207 4,234 1,670 4,684 619	14,609 7,420 1,164 5,921 104	659 0 572 0 87
II. Expenditures - Total	\$738,	360	360 \$12		\$240,808	\$199,699	\$174,312
A. Payroll Outlays - Total	459,	,899	9	97,227	173,236	171,682	17,754
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	370,259 85,353 19 4,268		S	94,253 2,974 0 0	130,687 40,585 0 1,964	145,319 24,040 19 2,304	0 17,754 0 0
B. Prime Contracts Over \$25,000 Total	278,461		á	26,314	67,572	28,017	156,558
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	159,453 7,951 96,743 14,314		:	6,792 4,127 10,615 4,780 0	4,981 37 56,535 6,019	537 193 23,772 3,515 0	147,143 3,594 5,821 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	1	Army		Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$311, 339, 236,	399	\$22,609 29,745 24,774		\$85,429 81,704 81,694	\$27,438 24,620 23,430	\$175,889 203,330 106,237
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this Country		t Total Amount					
				FSC or Service Code Description			Amount
1. SELM SERVIZI ELETTRICI MONTEDI 2. AGIP PETROLI SPA 3. EXXON CORPORATION 4. ALISUD HANDLING SPA 5. COSTRUZIONI AERO Total of Above		35,172 F 25,764 L 22,037 O 11,800 M		LIQUID PROPELLANTS & FUEL, PETROLEUM BASE FUEL OILS LIQUID PROPELLANTS & FUEL, PETROLEUM BASE OPER OF GOVT FAC/AIRPORT TERMINALS MODIFICATION OF EQ/AIRCRAFT [64.1% of total awards over \$25,000)			\$83,567 20,821 25,393 22,150 11,800

JAPAN



JAPAN

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Tota	al	Army		Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	98,005 48,563 4,466 40,969 4,007		6,625 2,095 1,117 2,526 887		49,368 29,587 1,174 17,218 1,389	39,920 16,881 819 21,225 995	2,092 0 1,356 0 736	
II. Expenditures - Total	\$2,360	,321	\$1	40,098	\$1,028,904	\$1,095,097	\$96,222	
A. Payroll Outlays - Total	1,334	,918	105,089		825,781	346,222	57,826	
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	1,166,132 154,675 358 13,753			68,664 36,425 0	784,970 32,725 278 7,808	312,498 27,699 80 5,945	0 1 57,826 1 0 0	
B. Prime Contracts Over \$25,000 Total	1,025,403		:	35,009	203,123	748,875	38,396	
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	53,759 0 926,713 44,861 70			4,042 0 25,873 5,024 70	12,735 0 152,675 37,713 0	13,966 0 732,785 2,124 0	23,016 0 15,380 0 0	
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Army		Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985		3,769 3,763 2,499	\$112,949 74,037 84,192		\$132,398 185,880 104,587	\$812,015 643,533 512,719	\$46,407 91,313 91,001	
Top Five Contractors Receiving the La							rea of Work	
Dollar Volume of Prime Contract Awards in this Country		Total Amount		FSC or Service Code Description			Amount	
1. DEFENSE FACILITIES ADMINISTRAT 2. OKINAWA ELECTRIC POWER CO 3. TOKYO DENRYOKU K K 4. NEC AMERICA INC 5. COSMC OIL CO LTD		\$449,165 69,629 44,018 20,501 18,103		OPER OF GOVT FAC/OTHER ADMIN-SVC BLDGS ELECTRICITY SERVICES ELECTRICITY SERVICES OPER OF GOVT FAC/ELCT & COMM FAC FUEL OILS			\$382,510 65,929 44,018 12,109 8,722	
Total of Above		\$60	01,416	(58.7% of total awards over \$25,000)				

KOREA



KOREA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Tota	31	Aı	гљу	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	46 14 14	7,801 5,225 4,909 4,441 2,226		56,386 32,044 12,257 10,199 1,886	2,568 1,838 167 532 31	18,345 12,343 2,155 3,710 137	502 0 330 0 172
II. Expenditures - Total	\$1,76	1,928	\$1,30	39,540	\$43,810	\$315,884	\$62,694
A. Payroll Outlays - Total	1,366	5,295	1,09	51,517	43,778	259,145	11,855
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	364	7,386 4,414 80 4,415		33,135 18,373 0 9	37,105 6,025 48 600	227,146 28,161 32 3,806	0 11,855 0 0
B. Prime Contracts Over \$25,000 Total	395	5,633	28	38,023	32	56,739	50,839
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	168	2,808 0 3,640 4,185 0	12	38,532 0 25,306 24,185 0	0 0 32 0 0	15,310 0 41,429 0 0	48,966 0 1,873 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	al	Az	my	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	525	3,350 5,858 3,018	34	27,348 46,075 21,520	\$ 1,833 2,383 4,267	\$30,601 29,645 14,818	\$68,576 147,755 117,413
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		т.	otal		Major	Area of Work	
in this Country	LüB		nount	FS	SC or Service Code	Description	Amount
1. SUNKYONG LID 2. KOREA ELECTRIC POWER CORP 3. KOREAN AIR LINES CO LID 4. PRICE BROTHERS COMPANY 5. PUM YANG CONSTRUCTION CO LID			36,358 27,661 19,403 13,855 13,147	ELECTRI MAINT-F DECONTA CONSTRU	PROPELLANTS & FUE CITY SERVICES EEPAIR OF EQ/AIRCR MINATING AND IMPR CTION/TROOP HOUSI	AFT EGNATING EQUIP NG	\$36,358 27,661 18,631 13,855 5,710
Total of Above		\$1:	10,424	(27.9%	of total awards o	ver \$25,000)	

NETHERLANDS



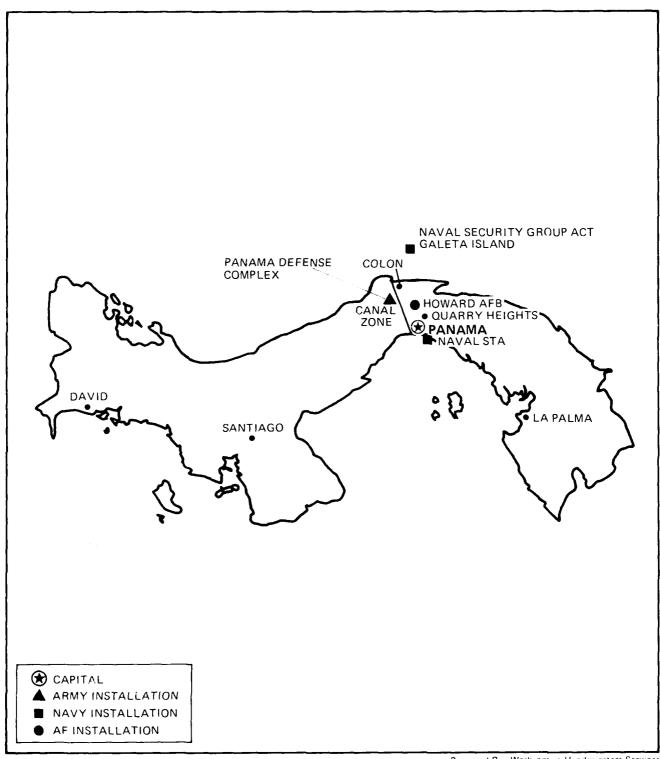
NETHERLANDS

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	A	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	6,931 2,916 345 3,510 160		2,005 819 119 968 99	73 30 1 42 0	4,722 2,067 97 2,500 58	131 0 128 0 3
II. Expenditures - Total	\$187,978	\$	87,501	\$9,859	\$60,933	\$29,685
A. Payroll Outlays - Total	78,621		22,044	1,023	50,590	4,964
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	66,936 10,702 7 976		19,582 2,462 0	800 78 0 145	46,554 3,198 7 831	4,964 0 0
B. Prime Contracts Over \$25,000 Total	109,357		65,457	8,836	10,343	24,721
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	55,050 0 45,522 8,730 55		16,796 0 39,876 8,730 55	8,564 0 272 0 0	5,056 0 5,287 0	24,634 0 87 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	\rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$122,348 92,100 120,107		62,678 34,447 22,206	\$3,933 1,660 1,235	\$7,014 10,486 8,810	\$48,723 45,507 87,856
Top Five Contractors Receiving the La Bollar Volume of Prime Contract Awa		Total		Major	Area of Work	*
in this Country		Amount	FS	SC or Service Code	Description	Amount
1. MINISTRY OF DEFENSE THE HAGUE 2. FOKKER BV 3. ROYAL DUTCH PETROLEUM COMPANY 4. DOUT NETHERLANDS 5. MANNESMANN CAPITAL CORP		\$33,610 15,078 13,160 8,356 5,560	GUIDED LIQUID CONSTRU AIRCRAI	CTION/HOSPITALS A T ARRESTING, BARE	S L, PETROLEUM BASE ND INFIRMARIES RIER & BARRICADE EQ	\$33,371 14,586 13,160 4,743 5,560
Total of Above		\$75,764	(69.3%	of total awards o	over \$25,000)	

PANAMA



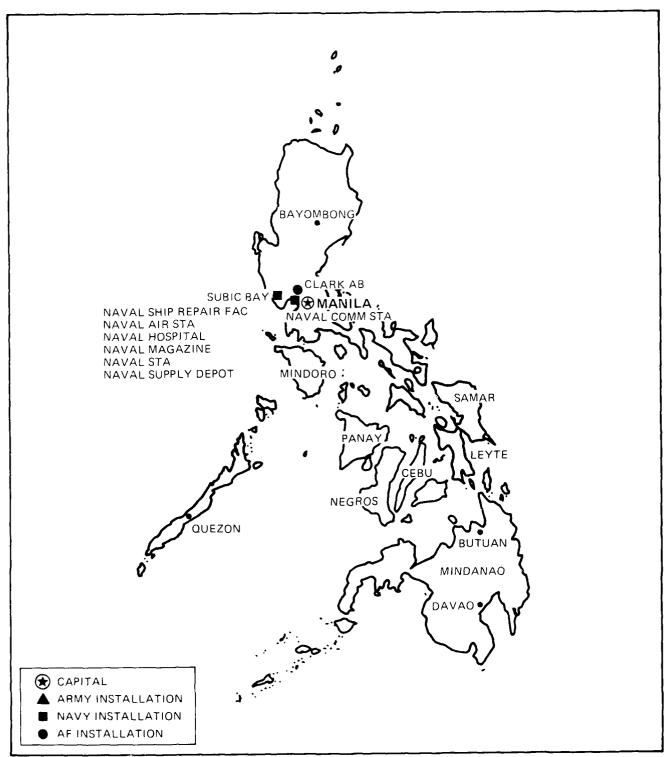
PANAMA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	А	rny	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	29,613 11,153 5,674 10,596 2,190		20,112 7,319 4,056 6,755 1,982	2,128 944 425 697 62	6,742 2,890 628 3,144 80	631 0 565 0 66
II. Expenditures - Total	\$471,463	\$3	40,456	\$31,621	\$73,042	\$26,344
A. Payroll Outlays - Total	418,935	2	97,023	30,218	65,503	26,191
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	249,504 168,320 246 865		.75,788 .21,235 0	20,444 8,737 246 791	53,272 12,157 0 74	0 26,191 0 0
B. Prime Contracts Over \$25,000 Total	52,528		43,433	1,403	7,539	153
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	9,097 0 32,976 10,455 0		8,653 0 24,979 9,801 0	0 0 1,403 0 0	291 0 6,594 654 0	153 0 0 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	ray	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$62,721 71,187 53,615		48,539 58,298 41,490	\$1,670 576 1,180	\$12,450 11,078 10,945	\$52 1,235 0
Top Five Contractors Receiving the Lan				Major	Area of Work	
Dollar Volume of Prime Contract Awai in this Country		otal Mount	FS	SC or Service Code	Description	Amount
1. PANAMA CANAL COMMISSION 2. CONSTRUCTORS URBANA S A 3. VISAC 4. INSTATUTO DE RECURSOS 5. GLOBAL ASSOCIATES JV		8,526 4,472 3,857 1,652	CONSTRU RADIO 8 ELECTRI OTHER F	CITY SERVICES HOUSEKEEPING SERVI	T, EXCEPT AIRBORNE	\$8,951 8,526 4,472 3,857 1,652
Total of Above		29,019	(55.2%	of total awards o	over \$25,000)	

PHILIPPINES



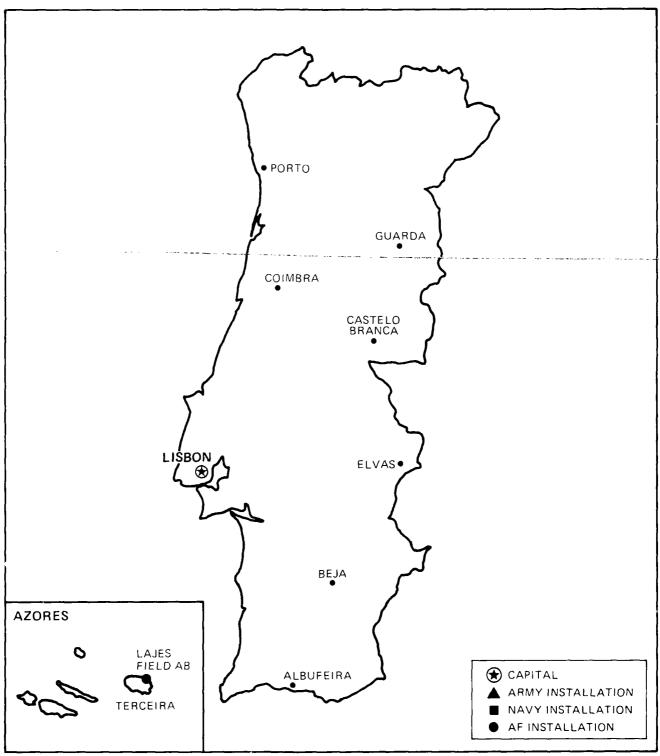
PHILIPPINES

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total		Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	52, 15, 16, 18,	58 595 961	657 582 2 70 3	26,325 5,184 12,675 7,470 996	24,359 9,392 3,342 11,421 204	997 0 676 0 321
II. Expenditures - Total	\$1,059,	92	\$16,760	\$694,333	\$251,177	\$97,522
A. Payroll Outlays - Total	855,	246	13,916	596,417	226,367	18,546
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	327,3 488,9 39,2	515 .71	13,916 0 0 0	136,055 428,820 145 31,397	177,350 41,149 26 7,842	18,546 0 0
B. Prime Contracts Over \$25,000 Total	204,	546	2,844	97,916	24,810	78,976
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	110,0 42,4 52,0	0 31	2,844 0 0 0	27,698 0 19,445 50,773 0	607 0 22,920 1,283 0	78,910 0 66 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total		Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$256,: 75,! 96,(67	\$0 87 623	\$182,002 46,857 52,524	\$30,240 19,929 30,466	\$43,902 8,694 12,462
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		Total		Major	Area of Work	
in this Country		Amount	FS	SC or Service Code	e Description	Amount
1. PETROPHIL CORPORATION 2. PHILIPPINE NATIONAL CONSTRUCTI 3. AMERICAN TELE & TELG COMPANY 4. NATIONAL POWER CORP 5. ANCHOR TECH INC		\$79,658 10,957 9,988 9,562 8,288	CONSTRUCT CONSTR	ILS UCTION/OTHER ADMIN ONE AND TELEGRAPH ICITY SERVICES UCTION/WATER SUPPI	EQUIPMENT	\$77,049 3,470 9,988 9,562 7,863
Total of Above	1	\$118,450	57.9%	of total awards o	over \$25,000)	

PORTUGAL



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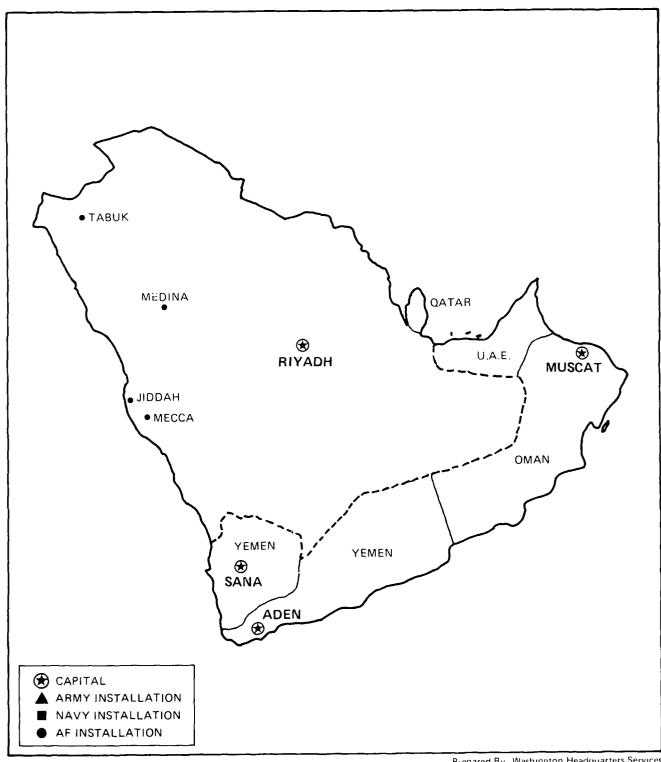
PORTUGAL

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	A	rny	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	4,934 1,656 1,193 2,009 76		111 56 13 42 0	786 343 59 374 10	3,931 1,257 1,037 1,593 44	106 0 84 0 22
II. Expenditures - Total	\$64,814		\$1,424	\$ 13,532	\$48,039	\$1,819
A. Payroll Outlays - Total	50,987	Ì	1,365	9,659	38,180	1,783
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	32,460 17,906 7 614		1,339 26 0	7,735 1,713 0 211	23,386 14,384 7 403	0 1,783 0 0
B. Prime Contracts Over \$25,000	· 13,627		59	3,873	9,859	36
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	477 30 11,843 1,477		0 30 29 0	477 0 2,744 652 0	0 0 9,034 825 0	0 0 36 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Tiscal Year 1985	\$29,661 37,140 17,268		\$56 28 0	\$9,317 8,223 11,652	\$20,288 28,826 5,526	\$0 63 90
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		Total		Major	Area of Work	
in this Country		Amount	FS	SC or Service Code	Description	Amount
1. OFFICIANAS GERGIS DE MATERIAL 2. SOCIEDADE DE EMPREITADAS E TRA 3. EMPRESA DE VIACAO TERCEIRENSE 4. TEL-TECHNICA DE ELECTRICIDADE 5. AGERG GESTAO E CONSTRUCAO Total of Above		\$3,658 2,509 2,328 743 718 \$9,956	MAINT-F MOTOR F MAINT-F CONSTRU	REPAIR OF EQ/ENGIN REPAIR-ALTER/OTHER PASSENGER SERVICE REPAIR-ALTER/HOSPI ICTION/OTHER ADMIN of total awards of	R NON-BLDG FAC TALS & INFIRMARIES & SERVICE BLDGS	\$3,004 1,361 2,328 625 718

SAUDI ARABIA



SAUDI ARABIA

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Tota	al	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	1	1,169 410 313 317 129		471 147 201 68 55	117 65 3 46 3	570 198 106 203 63	11 0 3 0 8
II. Expenditures - Total	\$919	9,166	\$14	41,128	\$4,435	\$ 773,483	\$120
A. Payroll Outlays - Total	26	5,564		6,469	3,361	16,614	120
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	7	1,565 7,078 5 7,916		3,515 2,954 0 0	1,619 186 0 1,556	6,431 3,818 5 6,360	0 120 0 0
B. Prime Contracts Over \$25,000 Total	892	2,602	13	34,659	1,074	756,869	0
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	870	5,438 0 0,465 5,699 0	12	1,889 0 29,011 3,759 0	0 0 1,074 0 0	14,549 0 740,380 1,940 0	0000
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	11	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	200	1,558 3,716 1,254	10	02,970 03,855 32,111	\$0 0 43,131	\$212,439 95,224 1,232,778	\$6,149 4,637 316,234
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa		_	otal			r Area of Work	
in this Country		A	mount	Į FS	SC or Service Code	e Description	Amount
1. CRS SIRRINE METCALF & EDDY JV 2. VINNELL CORPORATION 3. FORSTMANN LITTLE & CO 4. SAUDI MAINTENANCE CO SIYANCO 5. 3D/INTERNATIONAL INC		1	92,002 09,389 46,667 21,341 10,251	OTHER T PROF SE OTHER F	TRAINING ERVICES/PROGRAM MA HOUSEKEEPING SERVI		109,389 46,667 21,341
Total of Above		\$8	79,650	(98.5%	of total awards	over \$25,000)	

SPAIN



SPAIN

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	A	rny	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	19,224 7,602 929 10,042 651		69 25 27 17 0	6,710 2,571 238 3,607 294	11,963 5,006 308 6,418 231	482 0 356 0 126
II. Expenditures - Total	\$287,411		\$3,743	\$90,060	\$141,443	\$52,165
A. Payroll Outlays - Total	206,970		598	81,074	109,701	15,597
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	167,881 30,360 5 8,724		598 0 0 0	70,853 7,338 0 2,883	96,430 7,425 5 5,841	0 15,597 0 0
B. Prime Contracts Over \$25,000 Total	80,441		3,145	8,986	31,742	36,568
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	35,565 468 41,364 3,044		0 468 2,016 661 0	96 0 5,744 3,146 0	343 0 32,162 763- 0	35,126 0 1,442 0 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	A	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$151,971 105,273 53,970		\$546 220 1,807	\$23,157 26,667 19,917	\$54,293 35,758 9,825	\$73,975 42,628 22,421
Top Five Contractors Receiving the La		·		Major	Area of Work	
Dollar Volume of Prime Contract Awa in this Country		otal mount	FS	SC or Service Code	Description	Amount
1. UNION EXPLOSIVOS RIG TINTO SA 2. PACIFIC ARCHTCTS ENGINEERS INC 3. CONSTRUCCIONES AERONAUTICAS SA 4. COMPANIA ESPANOLA DE PETROLEOS 5. AIR GOURND SERVICES CONSULTANT Total of Above		226,247 18,796 12,960 5,619 2,183	OPER OF MAINT-F LIQUID OPER OF	F GOVT FAC/MISCELI REPAIR OF EQ/AIRCE	RAFT EL, PETROLEUM BASE TERMINALS	\$26,247 18,796 10,944 5,619 2,183

TURKEY



TURKEY

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Art	мy	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	10,279 5,164 775 4,154 186		1,909 1,275 91 518 25	162 135 0 27 0	7,927 3,754 488 3,609 76	281 0 196 0 85
II. Expenditures - Total	\$209,646	\$4	5,371	\$3,433	\$133,955	\$26,887
A. Payroll Outlays - Total	115,963	3	0,561	2,630	77,861	4,911
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	101,333 12,725 14 1,891	3	0,485 76 0	2,527 0 0 103	68,321 7,738 14 1,788	0 4,911 0 0
B. Prime Contracts Over \$25,000 Total	93,683	1.	4,810	803	56,094	21,976
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	22,536 0 59,233 11,914 0		114 0 3,470 1,226 0	0 0 803 0 0	1,496 0 53,910 688 0	20,926 0 1,050 0
Prime Contracts Over \$25,000 (Prior Three Years)	Total	Arı	my	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	\$150,599 122,648 119,509	;	0,832 8,943 3,554	\$774 570 1,250	\$116,833 100,225 83,404	\$12,160 12,910 11,301
Top Five Contractors Receiving the La: Dollar Volume of Prime Contract Awa		otal		Major	Area of Work	
in this Country		mount	FS	SC or Service Code	Description	Amount
1. GENERAL ELECTRIC COMPANY 2. ASHLAND OIL INC 3. PATROL OFISI A S GENEL MUD 4. TUPRAS 5. SEMTA MUHENDISLIK TAAHHUTTIC		22,210 14,479 11,469 9,457 5,078	OPER OF FUEL OF LIQUID CONSTRU	GOVT FAC/MISCELI LS PROPELLANTS & FUE CTION/SCHOOLS	L, PETROLEUM BASE	14,479 11,469
Total of Above	\$	62,693	(66.9%	of total awards o	ver \$25,000)	

UNITED KINGDOM



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UNITED KINGDOM

FISCAL YEAR 1988

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Tot	al	A	rmy	Navy & Marine Corps	Air Force	Ocher Defense Activities
I. Personnel - Total Active Duty Military Civilian Military Dependents U.S. Civilian Dependents	3	9,583 9,137 3,499 5,130 1,767		1,180 268 615 272 25	7,675 2,768 594 3,879 434	59,160 26,101 1,236 31,029 794	1,568 0 1,054 0 514
II. Expenditures - Total	\$1,29	2,646	\$17	74,328	\$374,109	\$640,705	\$103,504
A. Payroll Outlays - Total	67:	3,011		6,908	112,921	521,922	31,260
Active Duty Military Pay Civilian Pay Reserve & National Guard Pay Retired Military Pay	8	5,810 1,431 643 5,127		6,408 500 0	91,092 17,410 516 3,903	468,310 32,261 127 21,224	0 31,260 0 0
B. Prime Contracts Over \$25,000 Total	61	9,635	16	67,420	261,188	118,783	72,244
Supply Contracts R&D Contracts Service Contracts Construction Contracts Civil Function Contracts	2:	7,407 9,532 2,242 454 0		55,998 11,007 415 0 0	243,295 9,759 7,712 422 0	52,328 4,158 62,297 0 0	65,786 4,608 1,818 32 0
Prime Contracts Over \$25,000 (Prior Three Years)	Tota	al	A1	rmy	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1987 Fiscal Year 1986 Fiscal Year 1985	74	9,671 5,002 1,122	9	72,693 99,528 90,431	\$354,089 341,423 242,603	\$245,795 216,074 213,797	\$67,094 87,977 514,291
Top Five Contractors Receiving the La Dollar Volume of Prime Contract Awa			otal		Major	Area of Work	
in this Country	ı.ge		nount	FS	SC or Service Code	e Description	Amount
1. ROLLS-ROYCE PLC 2. ROYAL OFDNANCE AMMUNITION LTD 3. BRITISH AEROSPACE PLC 4. GENERAL ELECTRIC CO P.L.C. 5. NEGRETTI & ZAMBRA (AVIATION) L		1:	53,779 39,190 55,597 29,467 18,905	AMMUNII MODIFIO FLIGHT	BINES AND JET ENCION, 75 MM THROUG ATION OF EQ/AIRCE INSTRUMENTS ZED FLIGHT CLOTHI	RAFT	\$ \$159,509 93,593 55,272 22,959 18,905
Total of Above		\$40	6,938	(65.7%	of total awards o	over \$25,000)	

KEY TO ABBREVIATIONS

A/PAirport	FTFort	NAV SHIPYDNaval Shipyard
AAPArmy Ammunition Plant	GARDSGardens	NGBRSNeighbors
ACTActivity	GENGeneral	NONumber
AEP Army Engine Plant	GEOGeorge	NORADNorth American Air
AFAir Force	GOVTGovernment	Defense Command
AFBAir Force Base	GRPGroup	NRMCNaval Regional Medical
AFSAir Force Station	HSGHousing	Center
AGBAir Guard Base	HOSPHospital	NSNaval Station
AMMOAmmunition	HQHeadquarters	NSCNaval Supply Center
AMPHIBAmphibious	HTSHeights	NSDNaval Supply Depot
ANG Air National Guard	(IN)Inactive	NSG Naval Security Group
ANGBAir National Guard Base	INDIndustrial, Indian	NSUBBNaval Submarine Base
ANGSAir National Guard Station	INSTInstallation	NWCNaval Weapons Center
APTAirport	INTInternational	NWSNaval Weapons Station
ARSArsenal	ISLIsland	OPOperated, Operation
ASUAnti-Submarine Warfare	JUNCJunction	ORDOrdnance
AUXAuxiliary	LABLaboratory	PACPacific
AVAviation	LOGLogistics	PKPark
BCHBeach	MCMarine Corps	PROV GRNDProving Ground
BNBattalion	MCAGCCMarine Corps Air Ground	PTPoint
BRCHBranch	Combat Center	PUBPublic
CGASCoast Guard Air Station	MCASMarine Corps Air Station	R & DResearch and Development
CGBCoast Guard Base	MCLBMarine Corps Logistics	REGRegional
CHEMChemical	Base	RES Research, Reservation,
mm	MCRDMarine Corps Recruit Depot	Reserve
CMDCommand	nekbnarine corps kecidic bepot	reserve
COCompany	MSCMilitary Sealift Command	RESRTResort
	· · · · · · · · · · · · · · · · · · ·	
CO	MSCMilitary Sealift Command	RESRTResort
COCompany	MSCMilitary Sealift Command MEDMedical	RESRTResort SSouth
COCompany COMMOCommunication CONSTConstruction	MSCMilitary Sealift Command MEDMedical MILMilitary	RESRTResort SSouth SCHSchool
COCompany COMMOCommunication CONSTConstruction CORPCorporation	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal	RESRTResort SSouth SCHSchool SECSection
COCompany COMMOCommunication CONSTConstruction CORPCorporation CRTCourt	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range	RESRTResort SSouth SCHSchool SECSection SPRSSprings
COCompany COMMOCommunication CONSTConstruction CORPCorporation CRTCourt CTRCenter	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain	RESRTResort SSouth SCHSchool SECSection SPRSSprings STAStation
COCompany COMMOCommunication CONSTConstruction CORPCorporation CRTCourt CTRCenter DEFDefense	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal	RESRTResort SSouth SCHSchool SECSection SPRSSprings STAStation STRATStrategic
CO	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal NNorth	RESRTResort SSouth SCHSchool SECSection SPRSSprings STAStation STRATStrategic SUPSupply
CO	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal NNorth (N)No Airfield	RESRTResort SSouth SCHSchool SECSection SPRSSprings STAStation STRATStrategic SUPSupply SVCSServices
CO	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal NNorth (N)No Airfield NABNaval Amphibious Base	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems
CO	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal NNorth (N)No Airfield NABNaval Amphibious Base NAFNaval Airfield	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading
CO	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal NNorth (N)No Airfield NABNaval Amphibious Base NAFNaval Airfield NASNaval Air Station	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training
CO	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal NNorth (N)No Airfield NABNaval Amphibious Base NAFNaval Airfield NASNaval Air Station NATNational	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Training TRNG. Training
CO	MSCMilitary Sealift Command MEDMedical MILMilitary MOTMilitary Ocean Terminal MSL RGEMissile Range MTNMountain MUNMunicipal NNorth (N)No Airfield NABNaval Amphibious Base NAFNaval Airfield NASNaval Air Station NATNational NATCNaval Air Test Center	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF. U.S. Air Force
CO	MSC	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF U.S. Air Force UNIV. University
CO	MSC	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF U.S. Air Force UNIV University VIL. Village
CO	MSC	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF. U.S. Air Force UNIV. University VIL. Village U. West
CO	MSC	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF. U.S. Air Force UNIV. University VIL. Village W. West WASH. Washington
CO	MSC	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF. U.S. Air Force UNIV. University VIL. Village W. West WASH. Washington
CO	MSC	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF. U.S. Air Force UNIV. University VIL. Village W. West WASH. Washington
CO	MSC	RESRT. Resort S. South SCH. School SEC. Section SPRS. Springs STA. Station STRAT Strategic SUP. Supply SVCS. Services SYS. Systems TRDG. Trading TRG. Training TRNG. Training USAF. U.S. Air Force UNIV. University VIL. Village W. West WASH. Washington