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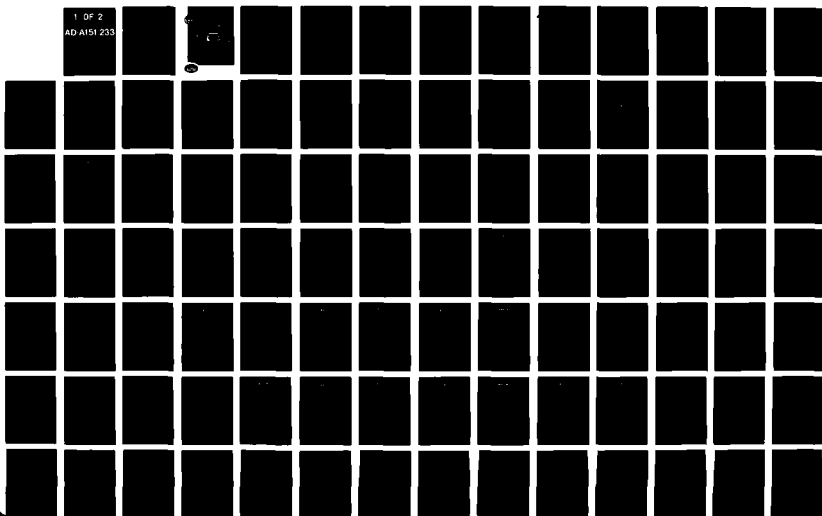
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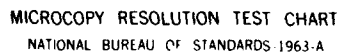
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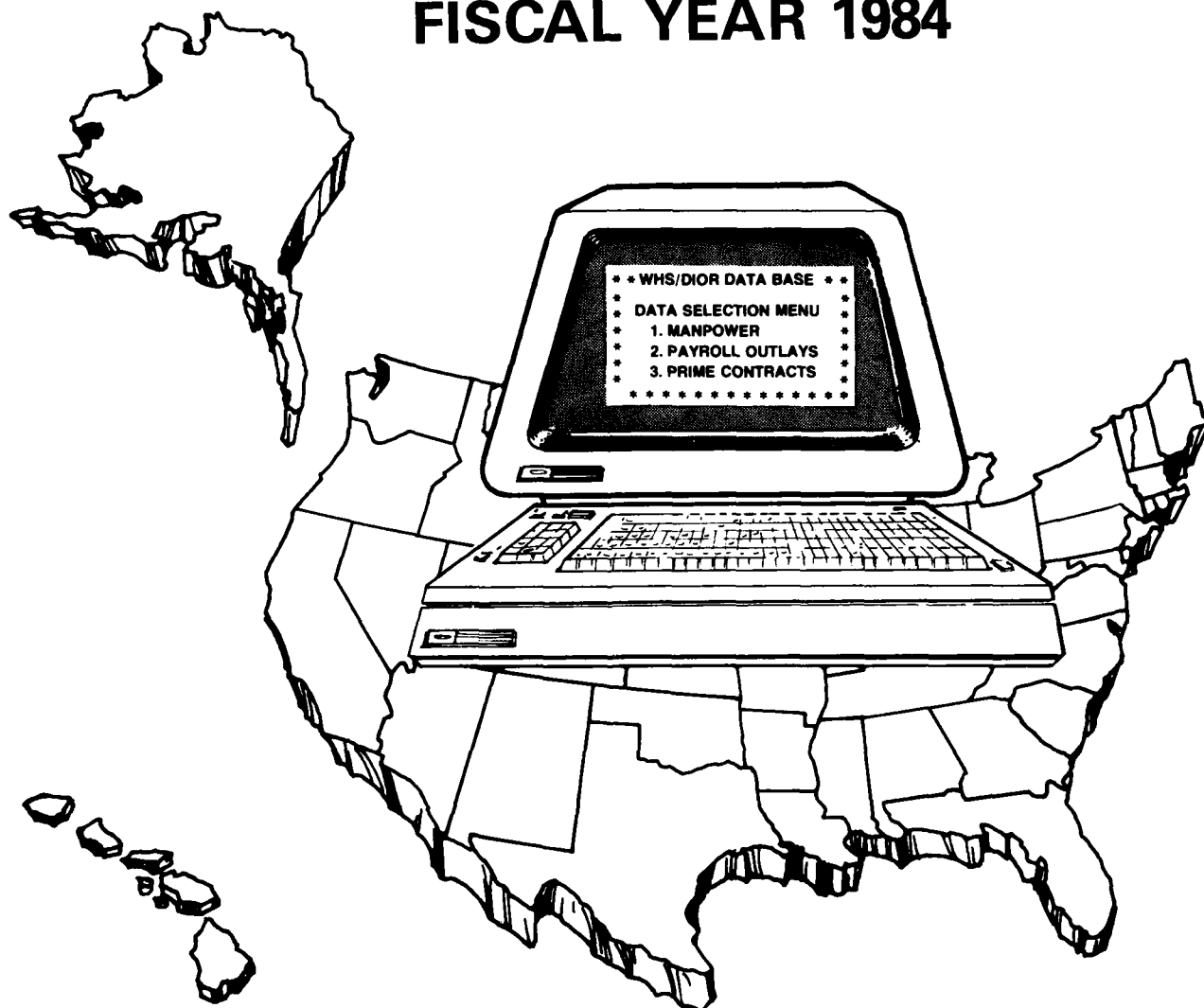


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Department of Defense **ATLAS/STATE DATA ABSTRACT FOR THE UNITED STATES**

FISCAL YEAR 1984



Department of Defense
ATLAS/STATE DATA ABSTRACT
FOR THE UNITED STATES
Fiscal Year 1984

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INTRODUCTION

INTRODUCTION

BACKGROUND

Between 1955 and 1982, the Department of Defense (DoD) published on a biennial basis the Map Book of Major Military Installations. 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. 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 both active duty military and direct hire civilian personnel. 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 major locations of performance.

NOTES ON COVERAGE

Personnel. Personnel data include total active duty military and direct hire civilian personnel as of September 30, 1984. The military personnel include those based ashore and exclude those which are temporarily shore-based or afloat. In addition, military personnel in each Department include a number of personnel in a transient status. The Marine Corps and Air Force report these personnel at their last assigned location prior to their arrival at their new permanent duty location. The Army and Navy include these personnel in one category entitled "Undistributed" which may also include personnel for which an exact location is undetermined. As of September 30, 1984, there were 12,980 personnel reported in this category which could not be distributed by state.

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, 1984, 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, 1984, the Department of Defense employed 9,285 non-ceiling personnel in the United States.

Finally, Department of the Army civilian personnel include employees involved in civil functions in the United States. This consisted of 29,608 employees of the Army Corps of Engineers and 134 Army cemetery employees. Also included in this report are two persons performing civil functions in the Air Force.

Payroll Outlays. Information provided for payroll outlays must be termed estimated because much of it includes calculated and prorated data. Although the data are based on actual payroll information, in many instances actual data bases 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 gross 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.

Prime Contracts. 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 parenthesis.

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.

All prime contract data for Guam are reported against one location; therefore, no breakout of expenditures for prime contracts by location within Guam is provided.

DATA RELATING TO CONTRACTORS IN THIS PUBLICATION ARE SUBJECT TO THE ACCURACY OF THE DUN & BRADSTREET CORPORATION'S DATA UNIVERSAL NUMBERING SYSTEM AND ITS ABILITY TO DESCRIBE RELATIONSHIPS OF CONTRACTORS.

SECTION I
MAPS AND STATISTICAL SUMMARIES

DoD ESTIMATED PAYROLL AND PRIME CONTRACTS BY STATE (THOUSANDS OF DOLLARS) FISCAL YEAR 1984

State	Civilian Pay	Military Active Duty Pay	Reserve & National Guard Pay	Retired Military Pay	Total Compens- ation	Civil Functions Contracts	Military Functions Contracts	Total Contracts
Alabama	669,342	491,859	134,692	376,301	1,672,194	26,010	1,105,627	1,131,637
Alaska	119,235	358,086	15,894	54,446	547,661	10,809	425,692	436,501
Arizona	250,898	435,099	40,148	411,151	1,137,296	13,365	1,750,876	1,764,241
Arkansas	109,922	181,454	44,377	211,726	547,479	37,796	653,936	691,732
California	3,607,112	5,087,703	310,412	2,432,412	11,437,639	74,011	28,445,730	28,519,741
Colorado	316,940	649,433	58,325	442,285	1,466,983	5,597	1,147,591	1,153,188
Connecticut	133,893	244,486	31,004	107,625	517,008	4,131	5,455,213	5,459,344
Delaware	42,896	84,415	16,497	47,747	191,555	2,737	223,601	226,338
Florida	805,834	1,712,492	92,362	1,600,373	4,211,061	49,903	3,983,777	4,033,680
Georgia	885,946	1,008,174	192,322	562,411	2,648,853	44,441	3,078,398	3,122,839
Hawaii	599,628	1,070,475	30,059	132,432	1,832,594	20,406	516,329	536,735
Idaho	28,847	100,976	17,041	75,254	222,118	10,133	40,663	50,796
Illinois	553,224	669,908	107,213	251,818	1,592,163	66,250	1,409,666	1,475,916
Indiana	367,937	125,334	95,864	155,240	744,375	5,414	2,516,196	2,521,610
Iowa	42,540	10,967	36,440	68,521	158,468	21,084	384,193	405,277
Kansas	143,072	425,064	71,127	154,441	793,704	8,643	2,353,318	2,361,961
Kentucky	321,738	619,447	81,002	168,782	1,190,969	35,446	412,612	448,060
Louisiana	205,115	419,237	72,051	266,448	962,851	275,816	1,579,394	1,855,210
Maine	52,270	149,691	21,623	89,794	312,378	2,095	530,257	532,352
Maryland	1,147,224	727,946	87,262	406,057	2,368,489	24,883	3,988,288	4,013,171
Massachusetts	314,498	198,058	106,382	211,634	830,572	12,233	7,016,652	7,028,885
Michigan	324,977	174,912	73,712	176,353	749,954	13,765	2,496,240	2,510,005
Minnesota	68,179	21,499	61,977	106,867	258,522	17,216	1,808,913	1,826,129
Mississippi	284,547	363,487	56,783	193,888	898,715	121,781	2,067,852	2,189,633
Missouri	518,006	271,718	121,880	258,963	1,170,567	65,458	6,454,750	6,520,208
Montana	29,323	68,921	16,304	48,658	163,206	2,455	81,001	83,456
Nebraska	91,967	278,078	23,441	102,606	496,092	5,784	161,175	166,959
Nevada	47,625	197,228	10,142	148,225	403,220	336	128,268	128,604
New Hampshire	271,316	82,226	15,236	88,106	456,884	1,080	661,832	662,912
New Jersey	743,074	334,261	114,941	242,471	1,434,747	24,663	3,252,945	3,277,608
New Mexico	254,489	321,293	18,906	180,434	775,122	42,152	510,299	552,451
New York	461,222	401,036	141,352	280,914	1,284,524	41,618	9,473,010	9,514,628
North Carolina	368,886	1,699,357	78,420	496,885	2,643,548	23,056	839,794	862,850
North Dakota	40,393	198,853	14,699	20,717	274,662	8,729	192,348	201,077
Ohio	902,882	284,556	102,626	334,964	1,595,028	31,238	2,772,628	2,803,866
Oklahoma	656,100	538,731	82,640	283,059	1,560,540	16,452	518,963	535,415
Oregon	86,322	17,216	35,829	174,805	314,172	68,367	162,087	230,454
Pennsylvania	1,344,576	238,038	220,986	382,324	2,185,924	18,455	3,234,037	3,252,502
Rhode Island	121,985	112,609	20,492	59,762	314,848	168	395,602	395,770
South Carolina	517,751	1,070,139	116,994	403,037	2,107,921	23,557	454,467	478,024
South Dakota	31,098	108,064	15,932	31,676	186,770	3,848	42,756	46,604
Tennessee	174,388	203,616	70,247	308,748	756,999	27,103	768,731	795,834
Texas	1,433,421	2,304,422	201,159	1,657,357	5,596,359	141,078	8,609,251	8,750,329
Utah	544,029	119,525	35,527	88,844	787,925	2,377	878,071	880,448
Vermont	14,055	2,074	13,077	25,042	54,248	547	169,519	170,066
Virginia	2,917,687	3,355,075	105,706	1,061,424	7,439,892	30,391	4,574,442	4,604,833
Washington	800,326	889,173	90,318	558,997	2,338,814	64,378	2,820,034	2,884,412
Washington D.C.	547,054	333,274	48,372	201,303	1,130,003	7,814	807,685	815,499
West Virginia	40,333	9,359	24,033	73,051	146,786	16,850	55,225	72,075
Wisconsin	66,974	22,580	111,338	103,420	304,312	5,020	954,187	959,207
Wyoming	23,648	65,285	8,521	31,342	128,796	134	73,447	73,581
Total U. S.	24,444,744	28,856,909	3,713,687	16,331,230	73,346,570	1,577,085	122,437,568	124,014,653
Guam	191,789	278,201	1,217	12,437	483,644	0	193,664	193,664
Puerto Rico	46,783	60,960	24,796	45,182	177,721	22,040	287,471	309,511
Total U.S. and Selected Areas	24,683,316	29,196,070	3,739,700	16,388,849	74,007,935	1,599,125	122,918,703	124,517,828

UNITED STATES - TOTAL

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		2,300,659	829,891	717,015	682,706	71,047
Active Duty Military		1,358,690	497,876	406,214	454,600	0
Civilian		941,969	332,015	310,801	228,106	71,047
II. Expenditures - Total		\$197,361,223	\$52,881,650	\$66,513,781	\$63,218,315	\$14,747,477
A. Payroll Outlays - Total		73,346,570	24,766,159	25,349,620	21,429,061	1,801,730
Active Duty Military Pay		28,856,909	8,980,830	11,378,361	8,497,718	0
Civilian Pay		24,444,744	8,015,208	8,912,135	5,715,671	1,801,730
Reserve & National Guard Pay		3,713,687	2,465,408	600,555	647,724	0
Retired Military Pay		16,331,230	5,304,713	4,458,569	6,567,948	0
B. Prime Contracts Over \$25,000 Total		124,014,653	28,115,491	41,164,161	41,720,271	12,945,747
Supply Contracts		79,508,343	17,654,268	25,565,517	25,720,271	10,562,287
R&D Contracts		18,166,289	2,019,758	5,675,358	9,659,239	811,934
Service Contracts		22,409,738	5,486,342	9,090,594	6,264,000	1,568,709
Construction Contracts		2,353,198	1,378,038	832,692	139,651	2,817
Other Functions Contracts		1,577,085	1,577,085	0	0	0

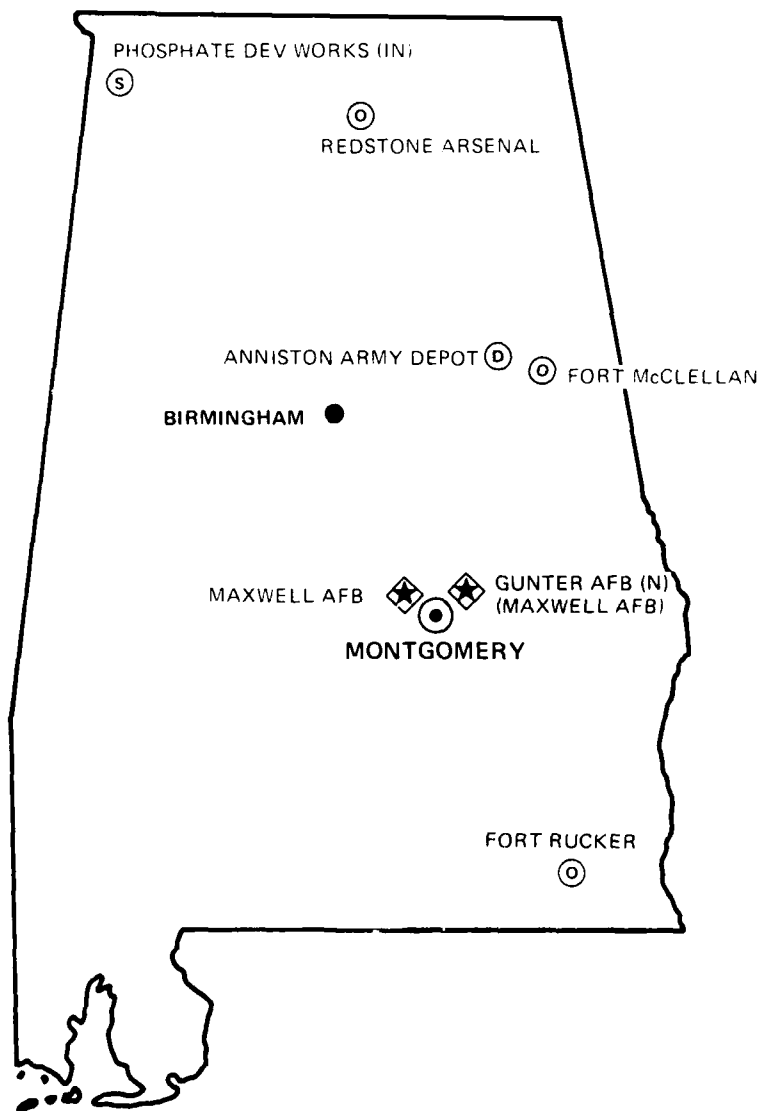
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Los Angeles, CA	\$6,473,636	\$288,270	\$6,185,366	San Diego, CA	47,471	34,991	12,480
St. Louis, MO	6,136,573	284,334	5,852,239	Fort Bragg, NC	46,888	42,072	4,816
San Diego, CA	3,922,918	2,128,320	1,794,598	Arlington, VA	45,944	18,970	26,974
Fort Worth, TX	3,105,938	232,580	2,873,358	Fort Hood, TX	41,951	37,339	4,612
Sunnyvale, CA	2,924,030	56,267	2,867,763	Camp Lejeune, NC	39,198	36,404	2,794
Bethpage, NY	2,398,328	8,715	2,389,613	Norfolk, VA	34,378	18,231	16,147
Seattle, WA	2,318,567	158,338	2,160,229	Camp Pendleton, CA	32,415	30,099	2,316
Norfolk, VA	2,283,543	1,940,174	343,369	Washington, DC	28,987	12,952	16,035
Marietta, GA	2,152,276	69,334	2,082,942	Wright Patterson AFB, OH	28,258	11,888	16,370
Wichita, KS	2,094,432	41,649	2,052,783	Philadelphia, PA	27,280	3,421	23,859

Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983		\$118,744,481	\$25,015,082	\$43,578,346	\$36,942,387	\$13,208,666
Fiscal Year 1982		101,276,239	23,509,663	35,980,155	28,895,164	12,890,257
Fiscal Year 1981		85,601,623	19,432,517	26,858,385	24,643,378	14,667,343

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in the United States	Total Amount	Major Area of Work		
		FSC or Service Code Description	Amount	
1. MC DONNELL DOUGLAS CORP	\$6,508,741	AIRCRAFT FIXED WING	\$4,759,488	
2. GENERAL DYNAMICS CORP	5,842,458	AIRCRAFT FIXED WING	1,794,432	
3. BOEING COMPANY INC THE	4,496,091	AIRFRAME STRUCTURAL COMPONENTS	740,244	
4. ROCKWELL INTERNATIONAL	4,181,336	AIRCRAFT FIXED WING	3,186,585	
5. GENERAL ELECTRIC COMPANY	3,985,592	GAS TURBINES AND JET ENGINES AIRCRAFT	1,921,722	
Total of Above		\$25,014,220	(20.2% of total awards over \$25,000)	

MAP NO. 1

ALABAMA



0 25 50 75 100
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE	(star in circle)	(star in square)	(star in diamond)
HOSPITAL	(† in circle)	(† in square)	(† in diamond)
SHIPYARDS & INDUSTRIAL	(S in circle)	(S in square)	(S in diamond)
OTHER (HQS.; TRAINING; ETC.)	(O in circle)	(O in square)	(O in diamond)
DEPOT & SUPPLY	(D in circle)	(D in square)	(D in diamond)

COLORADO

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

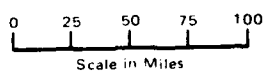
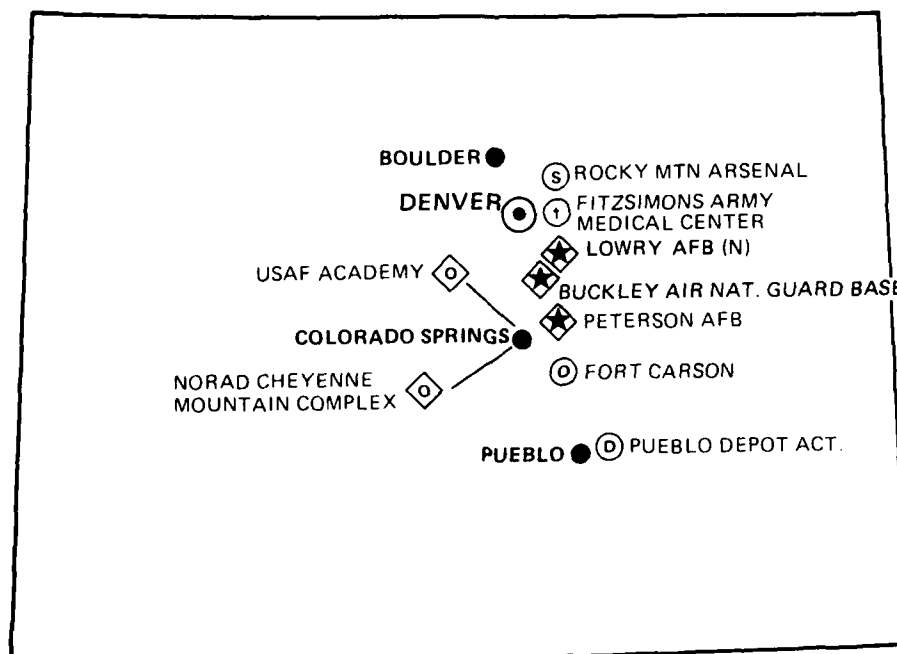
Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	54,548	27,119	707	26,276	446
Active Duty Military	40,059	21,515	694	17,850	0
Civilian	14,489	5,604	13	8,426	446
II. Expenditures - Total	\$2,620,171	\$883,152	\$118,274	\$1,442,108	\$176,637
A. Payroll Outlays - Total	1,466,983	654,185	62,488	743,940	6,370
Active Duty Military Pay	649,433	345,198	12,697	291,538	0
Civilian Pay	316,940	118,478	257	191,835	6,370
Reserve & National Guard Pay	58,325	39,165	7,788	11,372	0
Retired Military Pay	442,285	151,344	41,746	249,195	0
B. Prime Contracts Over \$25,000					
Total	1,153,188	228,967	55,786	698,168	170,267
Supply Contracts	282,032	41,018	29,749	74,738	136,527
R&D Contracts	538,643	12,936	17,491	484,544	23,669
Service Contracts	231,300	74,492	4,546	138,191	10,071
Construction Contracts	95,616	94,921	0	695	0
Civil Function Contracts	5,597	5,597	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Denver	\$852,049	\$281,824	\$570,225	Fort Carson	22,001	19,444	2,557
Colorado Springs	571,722	224,092	347,630	Lourey Air Force Base	11,084	6,458	4,626
Fort Carson	370,838	343,569	27,269	Air Force Academy	9,092	7,197	1,895
Aurora	206,715	188,456	18,259	Aurora	3,985	1,795	2,190
Air Force Academy	140,236	128,567	11,669	Peterson AFB	2,529	1,699	830
Broomfield	68,564	68,564	0	Colorado Springs	1,658	1,104	554
Fruita	46,878	149	46,729	Broomfield	1,325	1,325	0
Englewood	35,551	9,343	26,208	Denver	957	769	188
Boulder	34,178	7,785	26,393	Pueblo	795	20	775
Pueblo	26,617	25,710	907	Rocky Mountain Arsenal	333	26	307

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$1,006,934	\$185,716	\$50,043	\$694,321	\$76,854
Fiscal Year 1982	1,048,065	154,366	44,187	751,994	97,518
Fiscal Year 1981	918,972	125,541	41,390	689,406	62,635

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. MARTIN MARIETTA CORPORATION	\$473,739	RDTE/MISSILE AND SPACE SYSTEMS	\$278,546
2. FORD AEROSPACE & COMMUNICATIONS	83,936	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	52,239
3. BECHTEL NATIONAL INC	64,400	CONSTRUCTION/OTHER INDUSTRIAL BUILDINGS	64,400
4. T R W ELECTRONIC PRODUCTS INC	52,677	MISCELLANEOUS COMMUNICATION EQUIPMENT	26,652
5. GARY REFINING COMPANY	46,729	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	46,729
Total of Above	\$721,481	(62.6% of total awards over \$25,000)	

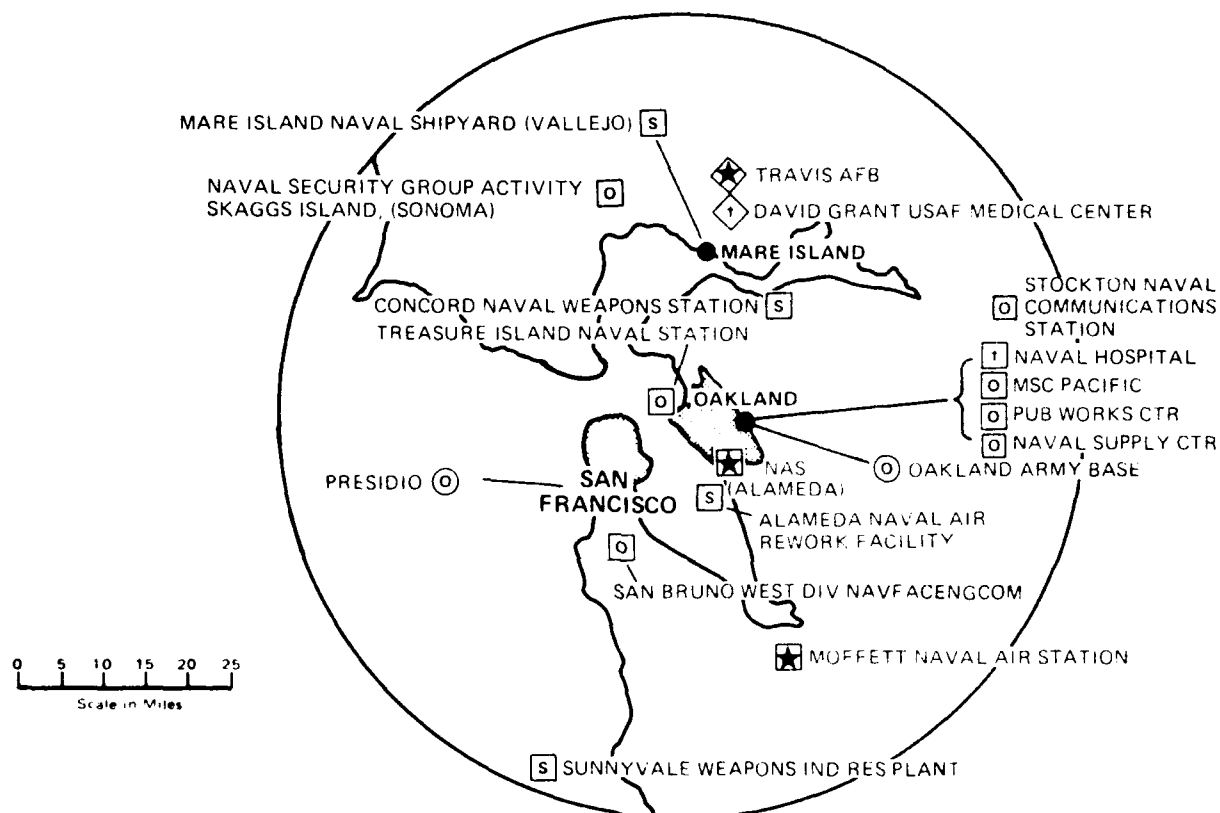
COLORADO



TYPE	ARMY	NAVY	AF
AIR BASE	⊛	⊛	⊛
HOSPITAL	⊕	⊕	⊕
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⓪	⓪	⓪
DEPOT & SUPPLY	ⓓ	ⓓ	ⓓ

MAP NO. 8

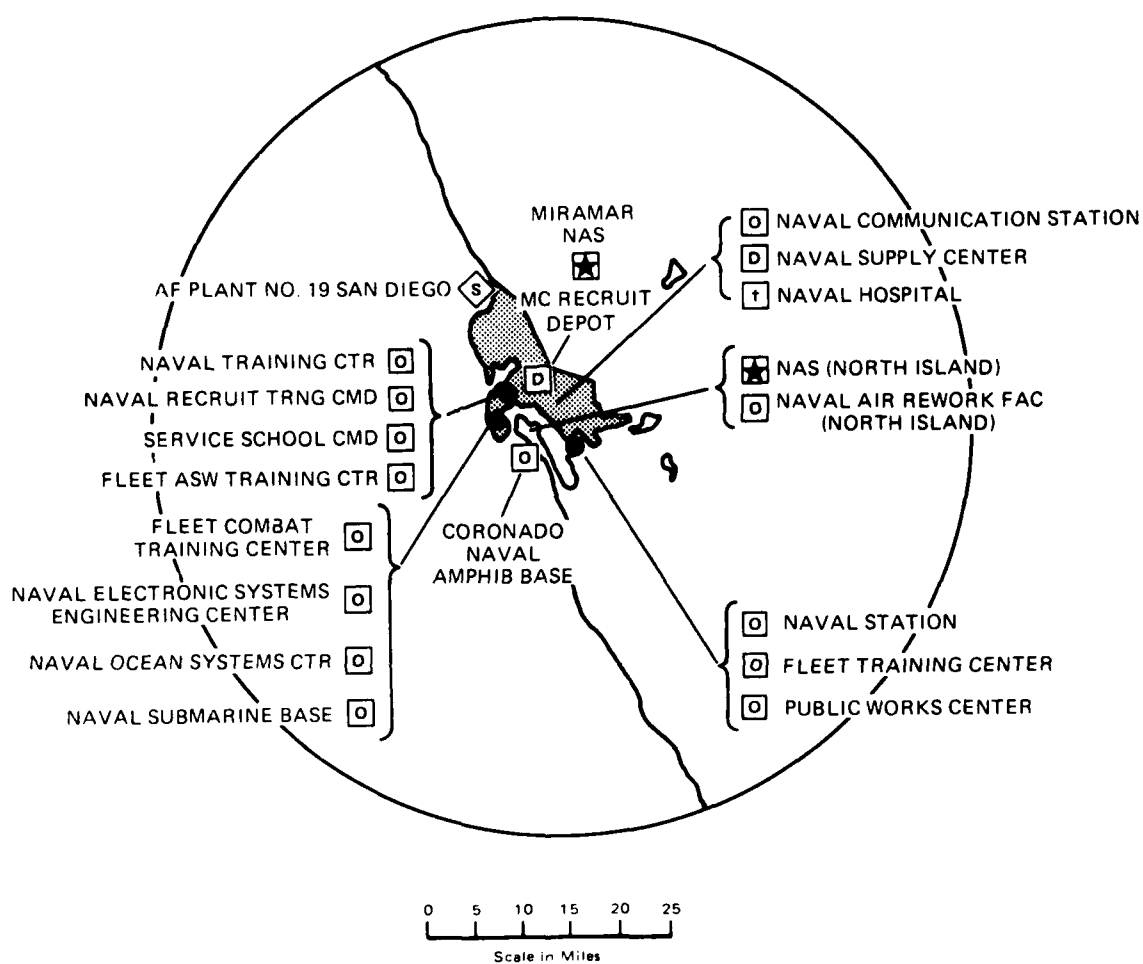
SAN FRANCISCO AREA



TYPE	ARMY	NAVY	AF
AIR BASE	✦	✦	✦
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	S	S	S
OTHER (HQS ; TRAINING ; ETC.)	O	O	O
DEPOT & SUPPLY	D	D	D

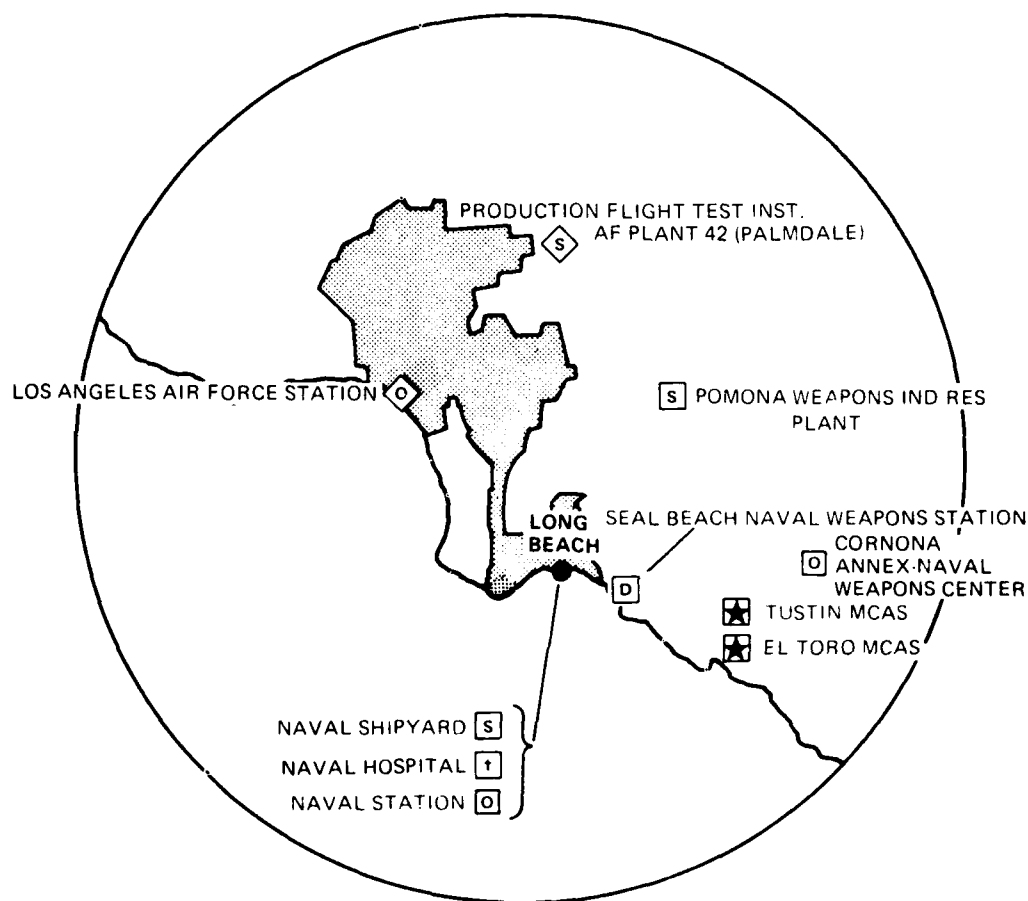
MAP NO. 7

SAN DIEGO AREA



TYPE	ARMY	NAVY	AF
AIR BASE	⊕	✱	✦
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	○	○	○
DEPOT & SUPPLY	ⓓ	ⓓ	ⓓ

LOS ANGELES AREA



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

CALIFORNIA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		337,594	46,004	200,061	83,856	7,673	
Active Duty Military		203,791	27,788	121,584	54,419	0	
Civilian		133,803	18,216	78,477	29,437	7,673	
II. Expenditures - Total		\$39,957,380	\$6,732,354	\$15,834,788	\$15,197,178	\$2,193,060	
A. Payroll Outlays - Total		11,437,639	1,545,726	6,989,550	2,723,276	179,087	
Active Duty Military Pay		5,087,703	513,580	3,538,566	1,035,557	0	
Civilian Pay		3,607,112	419,367	2,273,621	735,037	179,087	
Reserve & National Guard Pay		310,412	139,536	107,676	63,200	0	
Retired Military Pay		2,432,412	473,243	1,069,687	889,482	0	
B. Prime Contracts Over \$25,000 Total		28,519,741	5,186,628	8,845,238	12,473,902	2,013,973	
Supply Contracts		17,955,061	3,847,838	4,645,091	7,785,732	1,586,400	
R&D Contracts		6,094,781	526,323	1,965,563	3,318,741	284,154	
Service Contracts		4,056,862	582,156	1,990,226	1,341,061	143,419	
Construction Contracts		429,026	156,300	244,358	28,368	0	
Civil Function Contracts		74,011	74,011	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Los Angeles	\$6,473,636	\$288,270	\$6,185,366	San Diego	47,471	34,991	12,480
San Diego	3,922,918	2,128,320	1,794,598	Camp Pendleton	32,415	30,099	2,316
Sunnyvale	2,924,030	56,267	2,867,763	Fort Ord	19,575	17,209	2,366
Long Beach	1,766,137	424,131	1,342,006	McClellan AFB	17,327	3,618	13,709
Culver City	1,207,625	6,785	1,200,840	North Island NAS	12,879	5,553	7,326
San Jose	1,163,145	50,969	1,112,176	Mare Isl Nav Shipyd	12,495	1,925	10,570
El Segundo	1,088,235	40,976	1,047,259	Santa Ana	11,962	11,704	258
Anaheim	1,037,162	16,658	1,020,504	Long Beach	10,401	1,894	8,507
Fullerton	1,007,172	10,614	996,558	Travis AFB	10,211	7,943	2,268
San Francisco	888,953	466,505	422,448	Oakland	8,902	2,037	6,865
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$26,387,160	\$4,977,874	\$8,604,924	\$10,790,501	\$2,013,861	
Fiscal Year 1982		22,236,293	4,396,173	7,880,287	7,911,483	2,048,350	
Fiscal Year 1981		16,322,288	3,598,129	6,030,942	4,770,746	1,922,471	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description			Amount	
1. ROCKWELL INTERNATIONAL 2. HUGHES AIRCRAFT COMPANY 3. LOCKHEED MIS/SP CO INC 4. GENERAL DYNAMICS CORP 5. MC DONNELL DOUGLAS CORP		\$4,181,338	AIRCRAFT FIXED WING			\$3,186,585	
		2,222,768	ELCT COUNTERMEASURES & QUICK REACT EQUIP			217,355	
		1,773,213	RDTE/MISSILE AND SPACE SYSTEMS			647,035	
		1,343,586	RDTE/MISSILE AND SPACE SYSTEMS			379,627	
		1,005,068	AIRCRAFT FIXED WING			785,848	
Total of Above		\$10,525,973	(36.9% of total awards over \$25,000)				

MAP NO. 5

CALIFORNIA



0 50 100 150 200
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE	✳	✳	✳
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⓪	⓪	⓪
DEPOT & SUPPLY	ⓓ	ⓓ	ⓓ

ARKANSAS

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

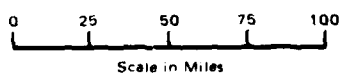
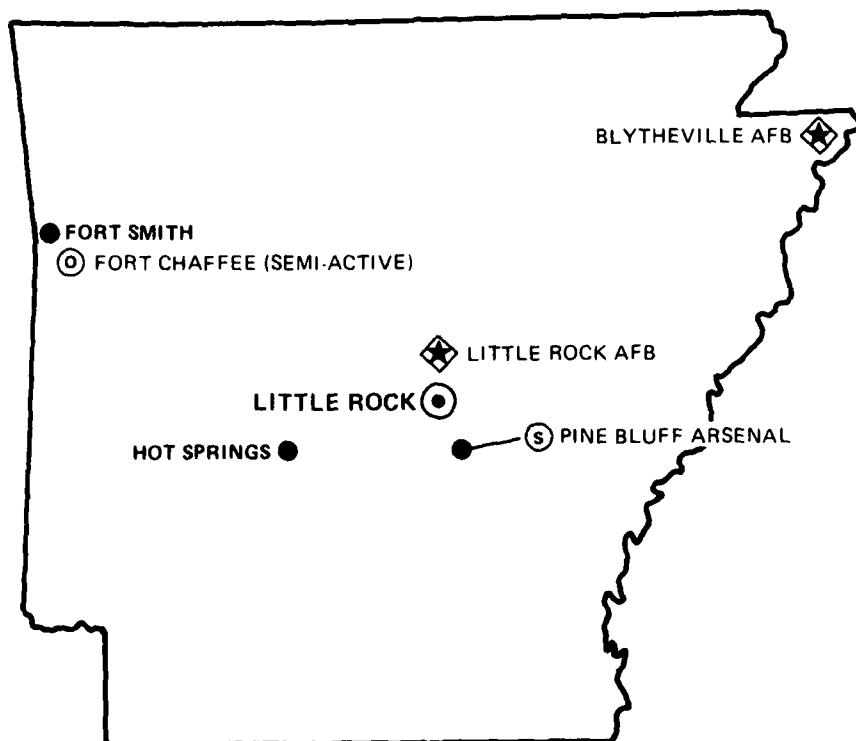
Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	14,701	3,506	211	10,927	57
Active Duty Military	10,120	393	202	9,525	0
Civilian	4,581	3,113	9	1,402	57
II. Expenditures - Total	\$1,239,211	\$653,974	\$176,861	\$367,985	\$40,391
A. Payroll Outlays - Total	547,479	191,679	47,461	307,067	1,272
Active Duty Military Pay	181,454	12,050	3,315	166,089	0
Civilian Pay	109,922	78,069	185	30,396	1,272
Reserve & National Guard Pay	44,377	33,657	2,678	8,042	0
Retired Military Pay	211,726	67,903	41,283	102,540	0
B. Prime Contracts Over \$25,000 Total	691,732	462,295	129,400	60,918	39,119
Supply Contracts	567,728	396,533	117,295	15,635	38,265
R&D Contracts	10,594	0	0	10,049	545
Service Contracts	64,778	17,457	12,105	34,907	309
Construction Contracts	10,836	10,509	0	327	0
Civil Function Contracts	37,796	37,796	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Camden	\$468,828	\$1,712	\$467,116	Little Rock AFB	7,132	6,466	666
Jacksonville	173,632	150,104	23,528	Blytheville AFB	3,358	3,032	326
Blytheville	75,638	61,509	14,129	Pine Bluff	1,425	118	1,307
Pine Bluff	42,860	40,348	2,512	Little Rock	778	353	425
Little Rock	39,756	31,864	7,892	Camp Jos T. Robinson	292	1	291
North Little Rock	27,298	7,683	19,615	Fort Smith	244	12	232
Sherwood	22,450	22,450	0	Fort Chaffee	235	23	212
Pine Bluff Arsenal	19,818	0	19,818	Jacksonville	181	2	179
Wycamp	17,276	0	17,276	Russellville	103	7	96
Russellville	16,855	6,076	10,779	Hot Springs	101	0	101

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$628,784	\$351,382	\$196,243	\$39,316	\$41,843
Fiscal Year 1982	515,496	357,882	80,712	37,458	39,444
Fiscal Year 1981	209,856	155,274	767	20,078	33,737

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. LTV AEROSPACE AND DEFENSE CO	\$394,082	GUIDED MISSILE SYSTEMS, COMPLETE	\$290,372
2. GENERAL DYNAMICS CORP	62,173	GUIDED MISSILE COMPONENTS	84,207
3. LOCKHEED MIS/SP CO INC	37,053	GUIDED MISSILE COMPONENTS	19,463
4. MBASSOCIATES	10,839	PYROTECHNICS	10,793
5. BURNS & ROE INDL. SERVICE	10,059	INSTALLATION OF EQ/MISCELLANEOUS EQUIP	10,059
Total of Above	\$514,206	(74.3% of total awards over \$25,000)	

ARKANSAS



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

ARIZONA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		32,625	11,976	1,596	18,695	358	
Active Duty Military		22,618	6,683	1,130	14,805	0	
Civilian		10,007	5,293	466	3,890	358	
II. Expenditures - Total		\$2,901,537	\$929,642	\$535,654	\$1,315,362	\$120,879	
A. Payroll Outlays - Total		1,137,296	419,116	97,037	612,493	8,650	
Active Duty Military Pay		435,099	135,260	19,657	280,182	0	
Civilian Pay		250,898	141,101	11,240	89,907	8,650	
Reserve & National Guard Pay		40,148	23,277	4,586	12,285	0	
Retired Military Pay		411,151	119,478	61,554	230,119	0	
B. Prime Contracts Over \$25,000 Total		1,764,241	510,526	438,617	702,869	112,229	
Supply Contracts		1,309,236	322,426	388,595	508,805	89,410	
R&D Contracts		204,255	69,988	25,345	87,322	21,600	
Service Contracts		207,913	88,905	15,862	101,927	1,219	
Construction Contracts		29,472	15,842	8,815	4,815	0	
Civil Function Contracts		13,365	13,365	0	0	0	

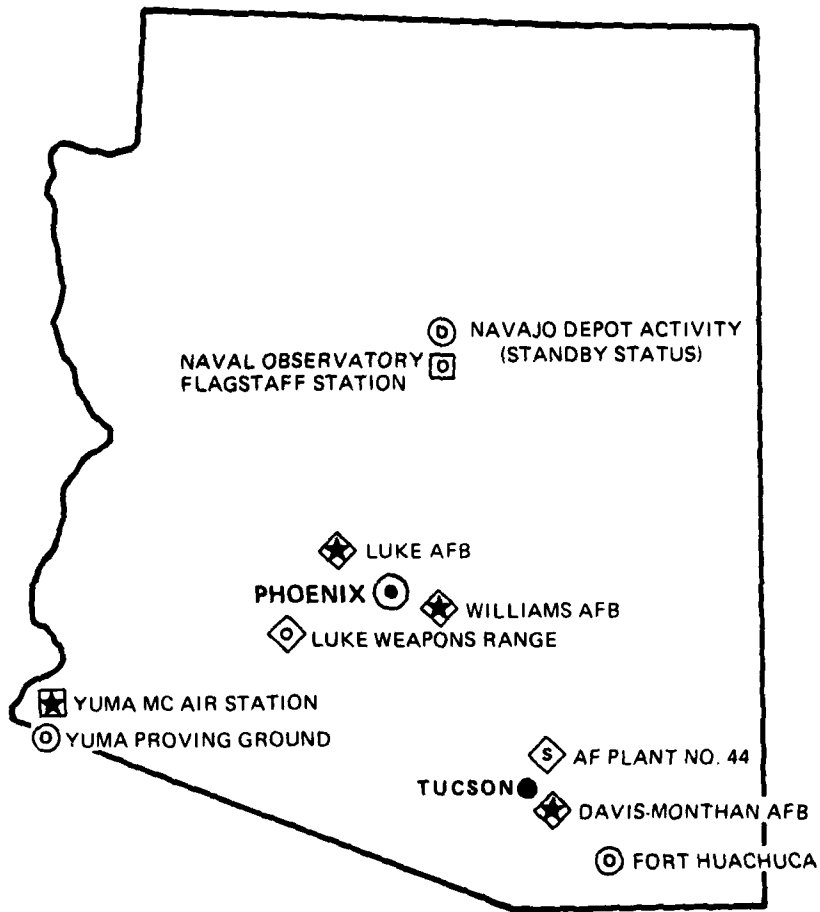
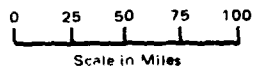
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Tucson	\$850,841	\$139,291	\$711,550	Fort Huachuca	10,273	6,183	4,090
Phoenix	471,900	133,884	338,016	Davis-Monthan AFB	7,028	5,640	1,388
Sierra Vista	324,588	259,074	65,514	Luke Air Force Base	6,277	5,277	1,000
Scottsdale	314,994	26,076	288,918	Williams AFB	4,135	3,457	678
Davis-Monthan AFB	182,064	142,272	39,792	Yuma	1,406	950	456
Luke Air Force Base	141,237	116,807	24,430	Yuma Proving Ground	1,142	407	735
Williams AFB	117,582	85,952	31,630	Phoenix	1,096	306	790
Tempe	106,339	9,142	97,197	Tucson	663	68	595
Mesa	104,786	31,729	73,057	Gila Bend	275	184	91
Yuma	76,069	35,352	40,717	Holbrook	71	68	3

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$1,359,748	\$357,777	\$353,827	\$545,807	\$102,337
Fiscal Year 1982	1,465,007	661,171	289,103	435,805	78,928
Fiscal Year 1981	1,115,931	441,940	209,011	397,875	67,105

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. HUGHES AIRCRAFT COMPANY	\$687,755	GUIDED MISSILES	\$428,348
2. MOTOROLA INC	325,717	MSC ELECTRICAL AND ELECTRONIC COMPONENTS	63,119
3. GARRETT CORPORATION THE	259,544	GAS TURBINES AND JET ENG EXCEPT AIRCRAFT	103,362
4. HUGHES HELICOPTERS INC	60,000	AIRCRAFT ROTARY WING	60,000
5. GOODYEAR AEROSPACE CORPORATION	34,829	RADAR EQUIPMENT AIRBORNE	20,081
Total of Above	\$1,367,845	(77.5% of total awards over \$25,000)	

MAP NO. 3

ARIZONA



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

ALASKA

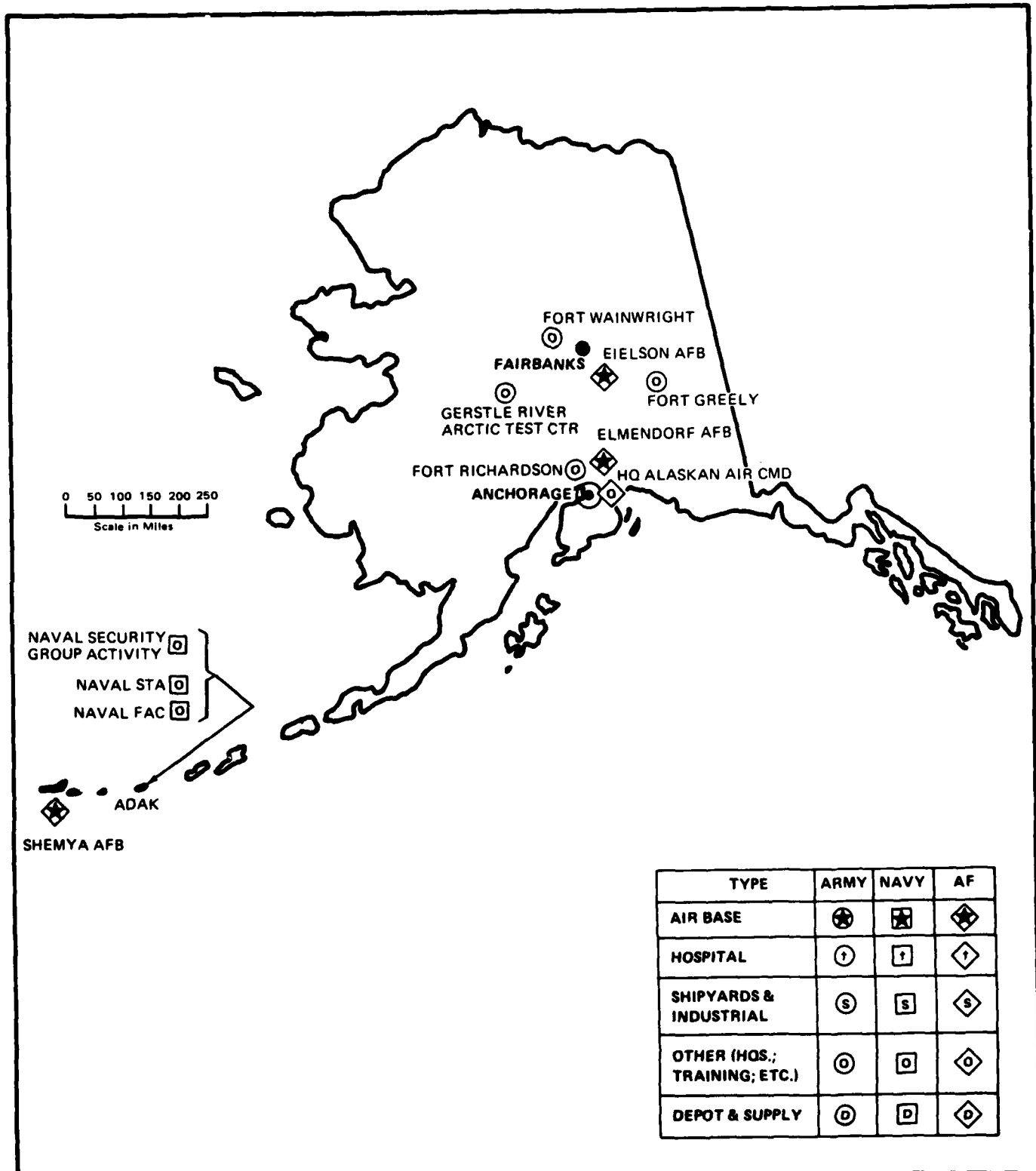
FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		25,401	10,635	1,955	12,773	38	
Active Duty Military		20,982	8,153	1,797	11,032	0	
Civilian		4,419	2,482	158	1,741	38	
II. Expenditures - Total		\$984,162	\$321,217	\$69,561	\$465,664	\$127,720	
A. Payroll Outlays - Total		547,661	204,489	41,537	300,473	1,162	
Active Duty Military Pay		358,086	136,759	29,350	191,977	0	
Civilian Pay		119,235	38,911	5,516	73,646	1,162	
Reserve & National Guard Pay		15,894	12,709	467	2,718	0	
Retired Military Pay		54,446	16,110	6,204	32,132	0	
B. Prime Contracts Over \$25,000 Total		436,501	116,728	28,024	165,191	126,558	
Supply Contracts		109,113	3,030	1,755	1,968	102,360	
R&D Contracts		1,241	249	219	327	446	
Service Contracts		272,519	73,006	13,370	162,391	23,752	
Construction Contracts		42,819	29,634	12,680	505	0	
Civil Function Contracts		10,809	10,809	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Elmendorf AFB	\$255,931	\$169,126	\$86,805	Elmendorf AFB	7,397	6,174	1,223
Eielson AFB	113,245	75,751	37,494	Fort Richardson	4,948	4,483	465
Fort Richardson	99,395	86,336	13,059	Eielson AFB	3,769	3,452	317
Anchorage	89,520	38,546	50,974	Fort Wainwright	2,882	2,700	182
Fort Wainwright	59,184	42,128	17,056	Adak Station	1,896	1,739	157
North Pole	54,055	792	53,263	Fort Greely	1,257	949	308
Clear Site	49,581	0	49,581	Richardson	898	0	898
Adak Station	45,357	33,800	11,557	Shemya AFB	624	600	24
Fort Greely	38,310	33,423	4,887	Anchorage	382	106	276
Shemya AFB	33,507	12,450	21,057	Wainwright	372	0	372
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$386,429	\$104,780	\$18,602	\$151,650	\$111,397	
Fiscal Year 1982		325,312	101,688	27,169	91,733	104,722	
Fiscal Year 1981		344,658	67,329	28,903	72,267	176,159	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description			Amount	
1. RCA CORPORATION		\$75,102	OPER OF GOVT FAC /ELCT & COMM FAC			\$57,844	
2. MAPCO PETROLEUM		54,942	LIQUID PROPELLANTS & FUEL PETROLEUM BASE			54,365	
3. FELEC SERVICES INC		51,813	OPER OF GOVT FAC /RADAR & NAV FACILITY			51,813	
4. NEAL & COMPANY INC		17,511	CONSTRUCTION/FUEL SUPPLY			7,776	
5. CHEVRON U S A INC		17,315	FUEL OILS			17,315	
Total of Above		\$216,683	(49.6% of total awards over \$25,000)				

MAP NO. 2

ALASKA



ALABAMA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

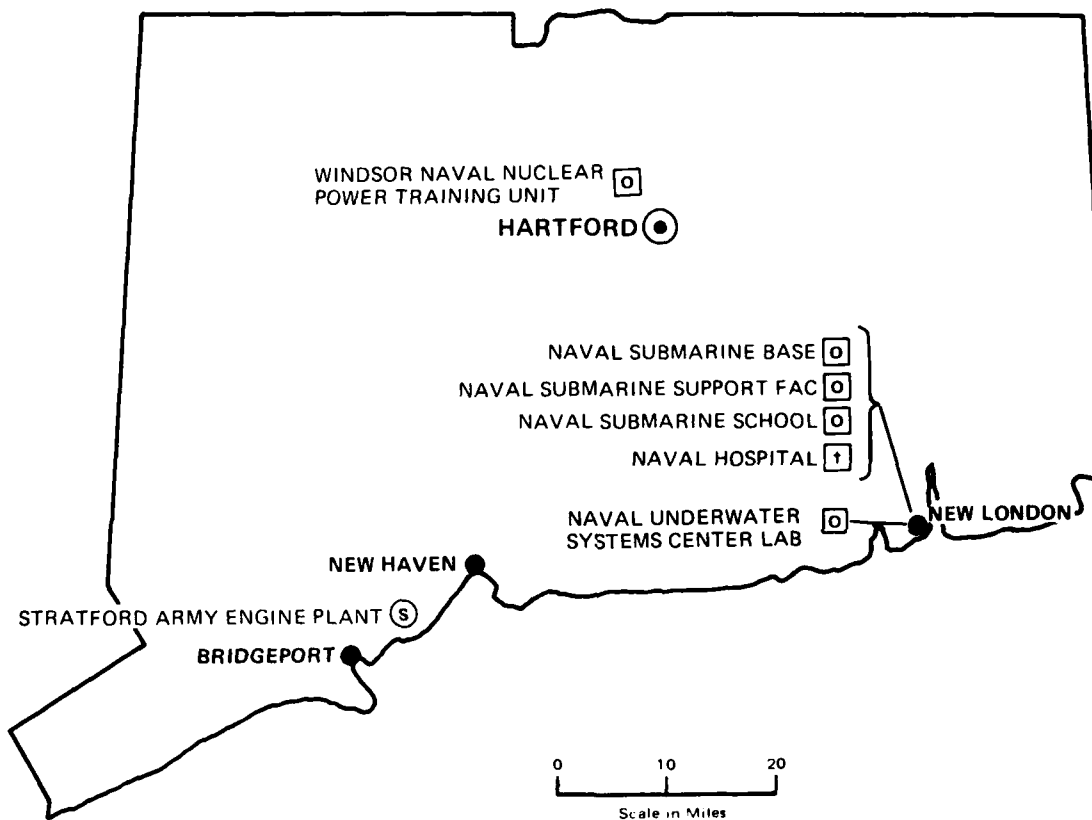
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		52,249	43,385	662	7,736	466	
Active Duty Military		25,178	19,903	651	4,624	0	
Civilian		27,071	23,482	11	3,112	466	
II. Expenditures - Total		\$2,803,831	\$1,888,450	\$202,253	\$570,852	\$142,276	
A. Payroll Outlays - Total		1,672,194	1,230,424	72,642	357,511	11,617	
Active Duty Military Pay		491,859	354,577	11,235	126,047	0	
Civilian Pay		669,342	593,081	231	64,413	11,617	
Reserve & National Guard Pay		134,692	111,203	7,348	16,141	0	
Retired Military Pay		376,301	171,563	53,828	150,910	0	
B. Prime Contracts Over \$25,000 Total		1,131,637	658,020	129,611	213,341	130,659	
Supply Contracts		432,193	163,189	91,839	56,045	121,120	
R&D Contracts		169,985	148,005	3,463	14,308	4,209	
Service Contracts		466,911	284,764	34,309	142,508	5,330	
Construction Contracts		36,538	36,058	0	480	0	
Civil Function Contracts		26,010	26,010	0	0	0	

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Huntsville	\$462,336	\$82,019	\$380,317	Redstone Arsenal	13,515	3,668	9,847
Redstone Arsenal	409,853	348,378	61,475	Fort Rucker	10,632	7,371	3,261
Fort Rucker	377,918	252,095	125,823	Fort McClellan	10,272	8,493	1,779
Montgomery	241,609	208,870	32,739	Anniston	4,856	55	4,801
Birmingham	190,959	39,240	151,719	Maxwell AFB	4,728	3,086	1,642
Fort McClellan	184,155	164,816	19,339	Gunter AFB	2,305	1,414	891
Anniston	153,714	121,700	32,014	Huntsville	1,523	48	1,475
Mobile	86,432	59,353	27,079	Mobile	1,192	53	1,139
Gunter AFB	65,809	52,437	13,372	Montgomery	1,040	362	678
Enterprise	39,061	13,916	25,145	Birmingham	994	330	664

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$1,127,067	\$582,357	\$81,046	\$190,726	\$272,938
Fiscal Year 1982	918,124	496,609	74,650	117,617	229,248
Fiscal Year 1981	811,464	416,376	59,596	147,934	187,558

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. HAYES INTERNATIONAL CORP	\$130,993	MAINT-REPAIR OF EQ/AIRCRAFT	\$117,924
2. TELEDYNE INC	94,566	ROUTE/MISSILE AND SPACE SYSTEMS	34,686
3. NORTHROP WORLDWIDE AIRCRAFT SV	57,837	MAINT-REPAIR OF EQ/AIRCRAFT	57,837
4. SPERRY CORP	25,727	ARMAMENT TRAINING DEVICES	25,727
5. ALFAB INC	24,784	AIRCRAFT LAUNCHING EQUIPMENT	23,917
Total of Above	\$333,907	(29.5% of total awards over \$25,000)	

CONNECTICUT



TYPE	ARMY	NAVY	AF
AIR BASE	✳	✳	✳
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⊙	⊙	⊙
DEPOT & SUPPLY	ⓓ	ⓓ	ⓓ

CONNECTICUT

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		11,106	786	9,070	480	770	
Active Duty Military		6,467	209	6,202	56	0	
Civilian		4,639	577	2,868	424	770	
II. Expenditures - Total		\$5,976,352	\$1,390,204	\$3,233,255	\$1,225,304	\$127,589	
A. Payroll Outlays - Total		517,008	71,508	379,672	45,293	20,535	
Active Duty Military Pay		244,486	6,500	235,982	2,004	0	
Civilian Pay		133,893	14,071	88,866	10,421	20,535	
Reserve & National Guard Pay		31,004	20,019	4,204	6,781	0	
Retired Military Pay		107,625	30,918	50,620	26,087	0	
B. Prime Contracts Over \$25,000 Total		5,459,344	1,318,696	2,853,583	1,180,011	107,054	
Supply Contracts		4,674,490	1,217,101	2,250,167	1,101,330	105,892	
R&D Contracts		186,469	38,856	119,621	27,179	813	
Service Contracts		583,890	58,480	473,980	51,081	349	
Construction Contracts		10,364	128	9,815	421	0	
Civil Function Contracts		4,131	4,131	0	0	0	

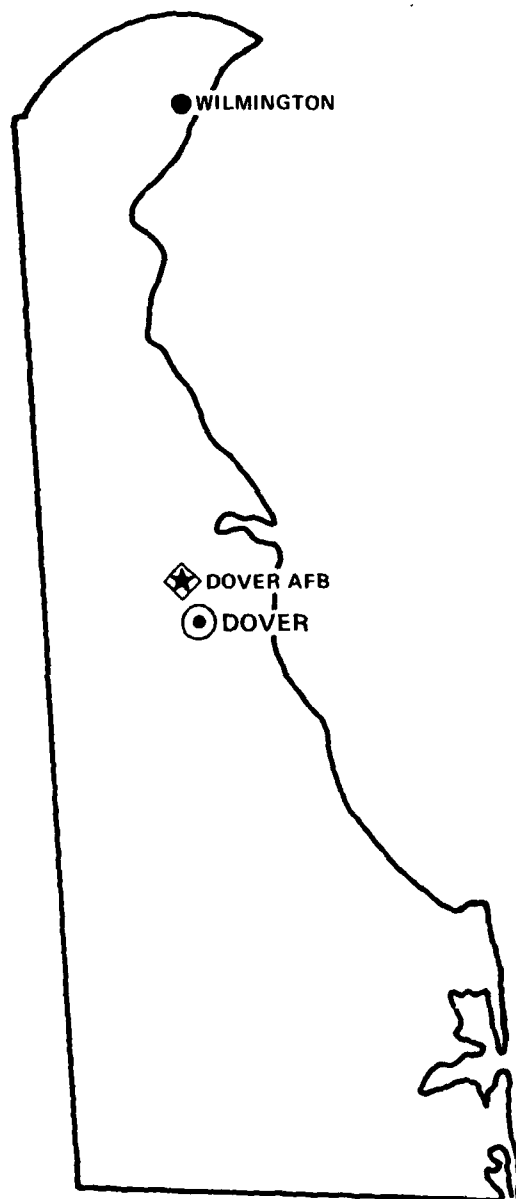
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Groton	\$1,730,603	\$230,557	\$1,500,046	Groton	6,531	5,071	1,460
East Hartford (Town)	1,041,798	0	1,041,798	New London	1,942	566	1,376
Stratford	470,960	0	470,960	Windsor	410	408	2
Stratford AEP	418,063	0	418,063	Hartford	404	130	274
Stratford (Town)	383,950	10,295	373,655	Stratford	293	22	271
East Hartford	360,351	6,077	354,274	New Haven	251	188	63
Stafford	320,746	0	320,746	East Hartford	208	7	201
Norwalk	173,469	3,018	170,451	Windsor Locks	204	2	202
Bloomfield	155,961	1,965	153,996	East Granby	201	0	201
New London	117,620	96,978	20,642	Bridgeport	136	5	131

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$5,132,348	\$1,096,064	\$2,874,294	\$1,059,730	\$102,260
Fiscal Year 1982	5,825,765	1,259,126	3,206,561	1,240,409	119,669
Fiscal Year 1981	4,424,734	953,899	1,708,800	1,678,461	83,574

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. UNITED TECHNOLOGIES CORP	\$2,489,011	GAS TURBINES AND JET ENGINES AIRCRAFT	\$1,240,729
2. GENERAL DYNAMICS CORP	1,417,392	SUBMARINES	1,178,487
3. AVCO CORPORATION	647,092	GAS TURBINES AND JET ENG EXCEPT AIRCRAFT	460,974
4. NORDEN SYSTEMS INC	164,555	ADP INPUT/OUTPUT AND STORAGE DEVICES	31,828
5. KAMAN AEROSPACE CORPORATION	141,770	AIRCRAFT ROTARY WING	71,667
Total of Above	\$4,859,820	(89.0% of total awards over \$25,000)	

MAP NO. 11

DELAWARE



0 10 20
Scales in Miles

TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

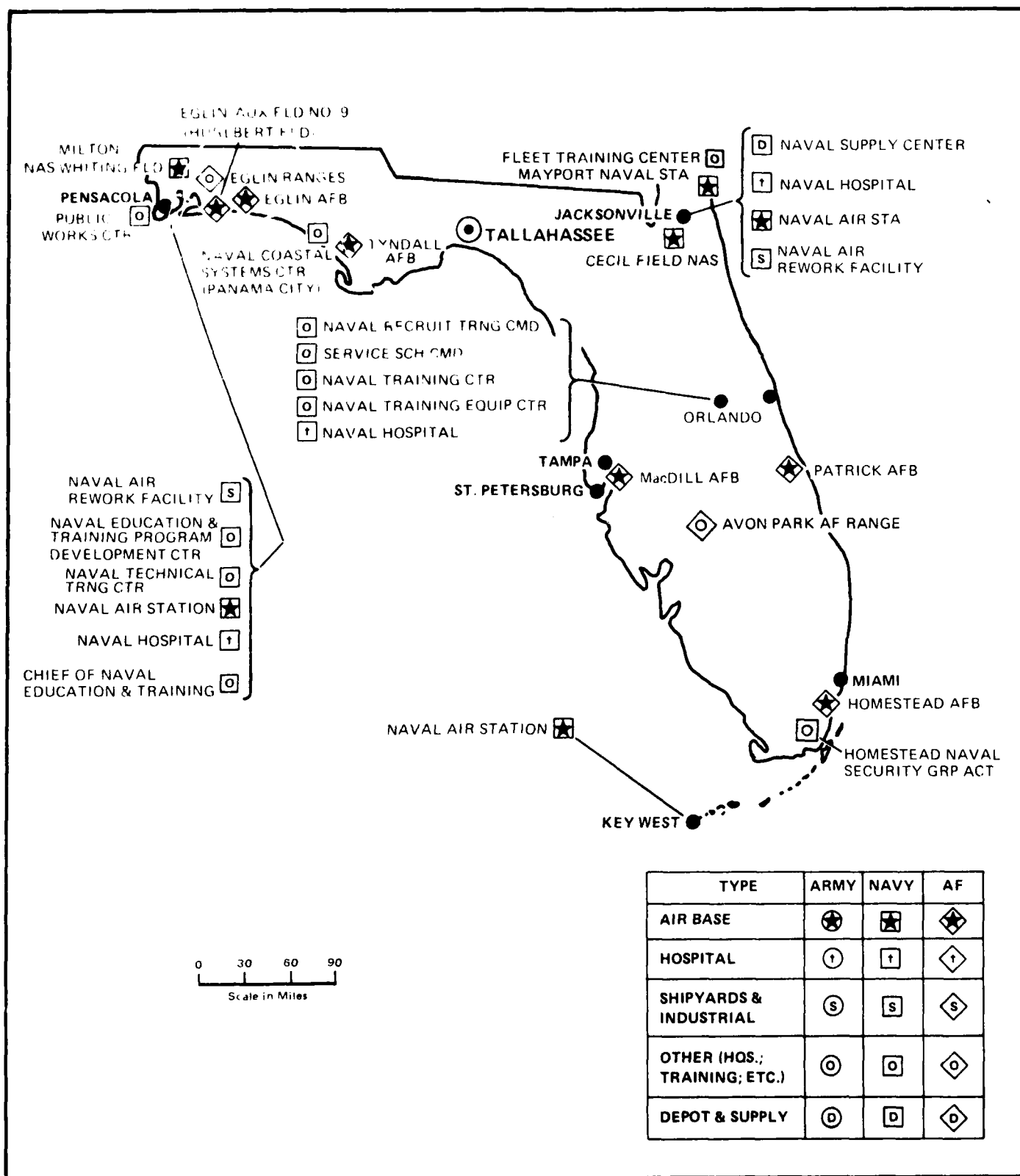
DELAWARE

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		6,658	265	24	6,349	20	
Active Duty Military		4,909	42	23	4,844	0	
Civilian		1,749	223	1	1,505	20	
II. Expenditures - Total		\$417,893	\$54,284	\$14,582	\$178,489	\$170,538	
A. Payroll Outlays - Total		191,555	26,330	8,687	155,968	570	
Active Duty Military Pay		84,415	1,407	364	82,644	0	
Civilian Pay		42,896	5,491	20	36,815	570	
Reserve & National Guard Pay		16,497	8,928	1,487	6,082	0	
Retired Military Pay		47,747	10,504	6,816	30,427	0	
B. Prime Contracts Over \$25,000 Total		226,338	27,954	5,895	22,521	169,968	
Supply Contracts		189,197	11,450	4,852	3,234	169,661	
R&D Contracts		8,707	7,520	564	623	0	
Service Contracts		24,850	5,815	479	18,249	307	
Construction Contracts		847	432	0	415	0	
Civil Function Contracts		2,737	2,737	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Delaware City	\$153,909	\$607	\$153,302	Dover Air Force Base	6,169	4,830	1,339
Dover	149,281	133,805	15,476	New Castle	276	1	275
Newark	19,168	3,194	15,974	Dover	50	19	31
Wilmington	17,816	8,050	9,766	Marshallton	43	0	43
Frederica	16,153	1,169	14,984	Wilmington	40	27	13
New Castle	11,974	10,755	1,219	Newark	24	22	2
Camden	6,955	2,325	4,630	Lewes	10	8	2
Milford	5,996	2,135	3,861	Middletown	9	0	9
Marshallton	4,769	4,769	0	Seaford	9	0	9
Lewes	2,410	1,558	852	Milton	7	0	7
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$219,537	\$22,383	\$3,772	\$21,110	\$172,272	
Fiscal Year 1982		234,708	20,307	6,172	23,506	184,723	
Fiscal Year 1981		231,430	13,308	4,147	16,389	197,586	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. GETTY OIL COMPANY		\$153,302	LIQUID PROPELLANTS & FUEL PETROLEUM BASE		\$153,302		
2. DEL REY SYSTEMS INC		9,185	RDTE/OTHER DEFENSE		3,608		
3. I L C DATA DEVICE CORP		5,138	STORAGE TANKS		4,974		
4. DU PONT EI DE NEMOURS AND CO		4,970	PACKING AND GASKET MATERIALS		2,965		
5. DOVER CITY OF		4,785	ELECTRICITY SERVICES		4,785		
Total of Above		\$177,380	(78.4% of total awards over \$25,000)				

FLORIDA



FLORIDA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	100,121	3,638	56,397	38,961	1,125
Active Duty Military	69,103	1,965	37,500	29,638	0
Civilian	31,018	1,673	18,897	9,323	1,125
II. Expenditures - Total	\$8,244,741	\$2,028,269	\$2,941,362	\$3,005,819	\$269,291
A. Payroll Outlays - Total	4,211,061	567,051	2,079,862	1,535,473	28,675
Active Duty Military Pay	1,712,492	64,480	1,078,267	569,745	0
Civilian Pay	805,834	42,990	500,975	233,194	28,675
Reserve & National Guard Pay	92,362	42,266	29,150	20,946	0
Retired Military Pay	1,600,373	417,315	471,470	711,588	0
B. Prime Contracts Over \$25,000 Total	4,033,680	1,461,218	861,500	1,470,346	240,616
Supply Contracts	2,474,080	1,178,911	439,018	647,376	208,775
R&D Contracts	505,054	89,108	75,573	328,240	12,133
Service Contracts	838,286	111,796	228,426	478,356	19,708
Construction Contracts	166,357	31,500	118,483	16,374	0
Civil Function Contracts	49,903	49,903	0	0	0

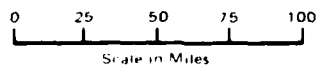
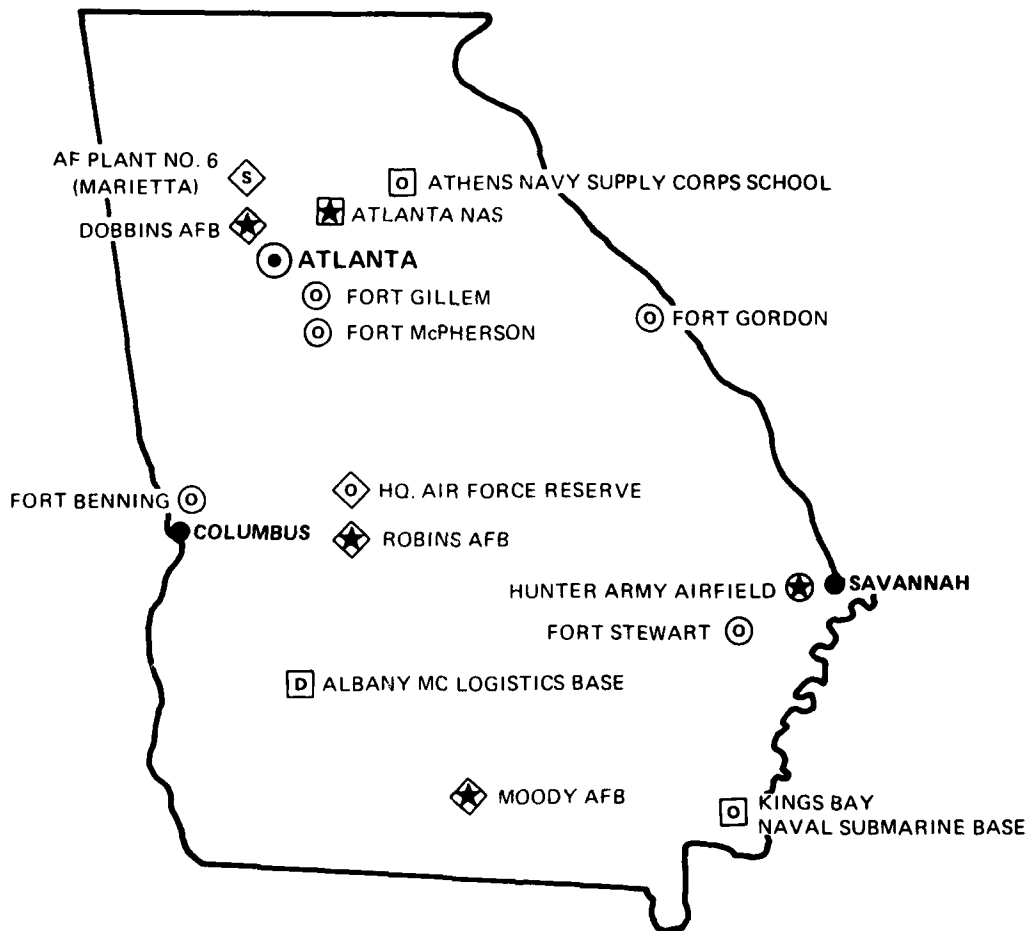
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Orlando	\$1,661,579	\$360,742	\$1,300,837	Pensacola	17,898	10,012	7,886
Jacksonville	1,085,144	881,692	203,452	Orlando	14,447	12,087	2,360
Pensacola	557,986	528,970	29,016	Eglin Air Force Base	13,315	9,450	3,865
West Palm Beach	466,326	20,283	446,043	Jacksonville	12,905	6,177	6,728
Tampa	445,545	248,874	196,671	MacDill AFB	7,325	6,364	961
Eglin Air Force Base	368,947	287,067	81,880	Tyndall AFB	5,567	4,507	1,060
Patrick AFB	268,510	97,045	171,465	Patrick AFB	4,671	3,309	1,362
Melbourne	185,466	28,976	156,490	Eglin Aux Fld 9	4,086	3,775	311
Clearwater	167,372	26,428	140,944	Cecil Field NAS	3,476	2,909	567
Daytona Beach	143,216	9,239	133,977	Homestead AFB	3,296	2,297	999

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$4,650,187	\$1,447,891	\$1,081,966	\$1,887,697	\$232,633
Fiscal Year 1982	4,038,280	1,238,299	716,764	1,903,451	179,766
Fiscal Year 1981	3,100,783	897,911	511,191	1,497,175	194,506

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. MARTIN MARIETTA CORPORATION	\$1,209,178	GUIDED MISSILE SYSTEMS, COMPLETE	\$261,552
2. UNITED TECHNOLOGIES CORP	456,738	GAS TURBINES AND JET ENGINES AIRCRAFT	283,506
3. HONEYWELL INC	133,555	TELETYPE AND FACSIMILE EQUIPMENT	44,596
4. GENERAL ELECTRIC COMPANY	131,335	ARMAMENT TRAINING DEVICES	102,251
5. HARRIS CORPORATION DEL	122,294	RDT/ELECTRONICS AND COMMUNICATION EQUIP	24,161
Total of Above	\$2,053,100	(50.9% of total awards over \$25,000)	

MAP NO. 13

GEORGIA



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

GEORGIA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		97,203	68,935	6,342	20,857	1,069	
Active Duty Military		59,734	52,501	2,957	4,276	0	
Civilian		37,469	16,434	3,385	16,581	1,069	
II. Expenditures - Total		\$5,771,692	\$2,192,566	\$429,135	\$2,985,795	\$164,196	
A. Payroll Outlays - Total		2,648,853	1,651,948	270,373	699,455	27,077	
Active Duty Military Pay		1,008,174	844,131	78,206	85,837	0	
Civilian Pay		885,946	356,084	84,209	418,576	27,077	
Reserve & National Guard Pay		192,322	153,433	17,177	21,712	0	
Retired Military Pay		562,411	298,300	90,781	173,330	0	
B. Prime Contracts Over \$25,000 Total		3,122,839	540,618	158,762	2,286,340	137,119	
Supply Contracts		2,192,174	226,354	19,828	1,813,991	130,001	
R&D Contracts		37,484	19,309	3,429	14,222	524	
Service Contracts		749,190	195,861	90,619	456,116	6,594	
Construction Contracts		99,550	52,653	44,886	2,011	0	
Civil Function Contracts		44,441	44,441	0	0	0	

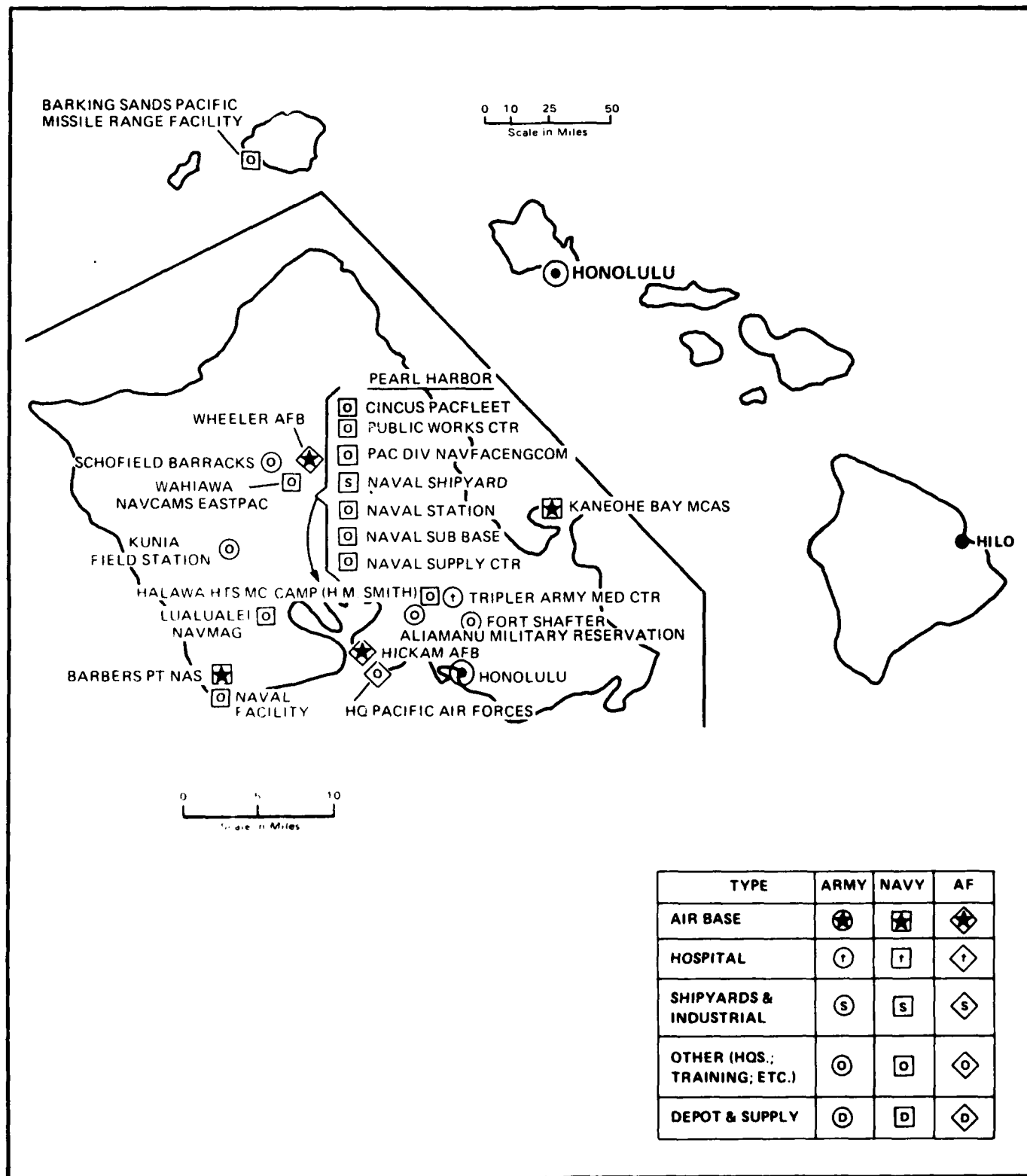
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Marietta	\$2,152,276	\$69,334	\$2,082,942	Fort Benning	26,804	22,136	4,668
Robins AFB	520,077	461,707	58,370	Robins AFB	19,050	3,796	15,254
Fort Benning	490,097	419,999	70,098	Fort Gordon	16,209	12,723	3,486
Atlanta	388,382	284,570	103,812	Fort Stewart	15,244	12,839	2,405
Fort Gordon	333,076	283,565	49,511	Albany	3,937	1,207	2,730
Fort Stewart	300,460	260,239	40,221	Fort McPherson	3,787	1,531	2,256
Savannah	171,268	114,150	57,118	Hunter Army Airfield	3,167	2,634	533
Duluth	133,852	1,367	132,485	Atlanta	1,889	1,159	730
Albany	111,182	106,101	5,081	Marietta	1,810	423	1,387
Kings Bay	82,379	0	82,379	Savannah	1,038	27	1,011

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$2,449,101	\$563,724	\$180,716	\$1,563,332	\$141,329
Fiscal Year 1982	1,625,232	454,236	171,036	869,619	130,341
Fiscal Year 1981	1,267,068	330,065	100,157	705,449	131,397

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. LOCKHEED CORPORATION	\$2,110,935	AIRCRAFT FIXED WING	\$1,611,765
2. ROCKWELL INTERNATIONAL	196,470	GUIDED MISSILE SYSTEMS, COMPLETE	112,917
3. GOODYEAR AEROSPACE CORPORATION	68,062	BOMBS	55,534
4. PAN AM WORLD SERVICES INC	25,045	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	25,862
5. SELLERS OIL CO INC	18,935	FUEL OILS	17,110
Total of Above	\$2,419,447	(77.5% of total awards over \$25,000)	

MAP NO. 14

HAWAII



HAWAII

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

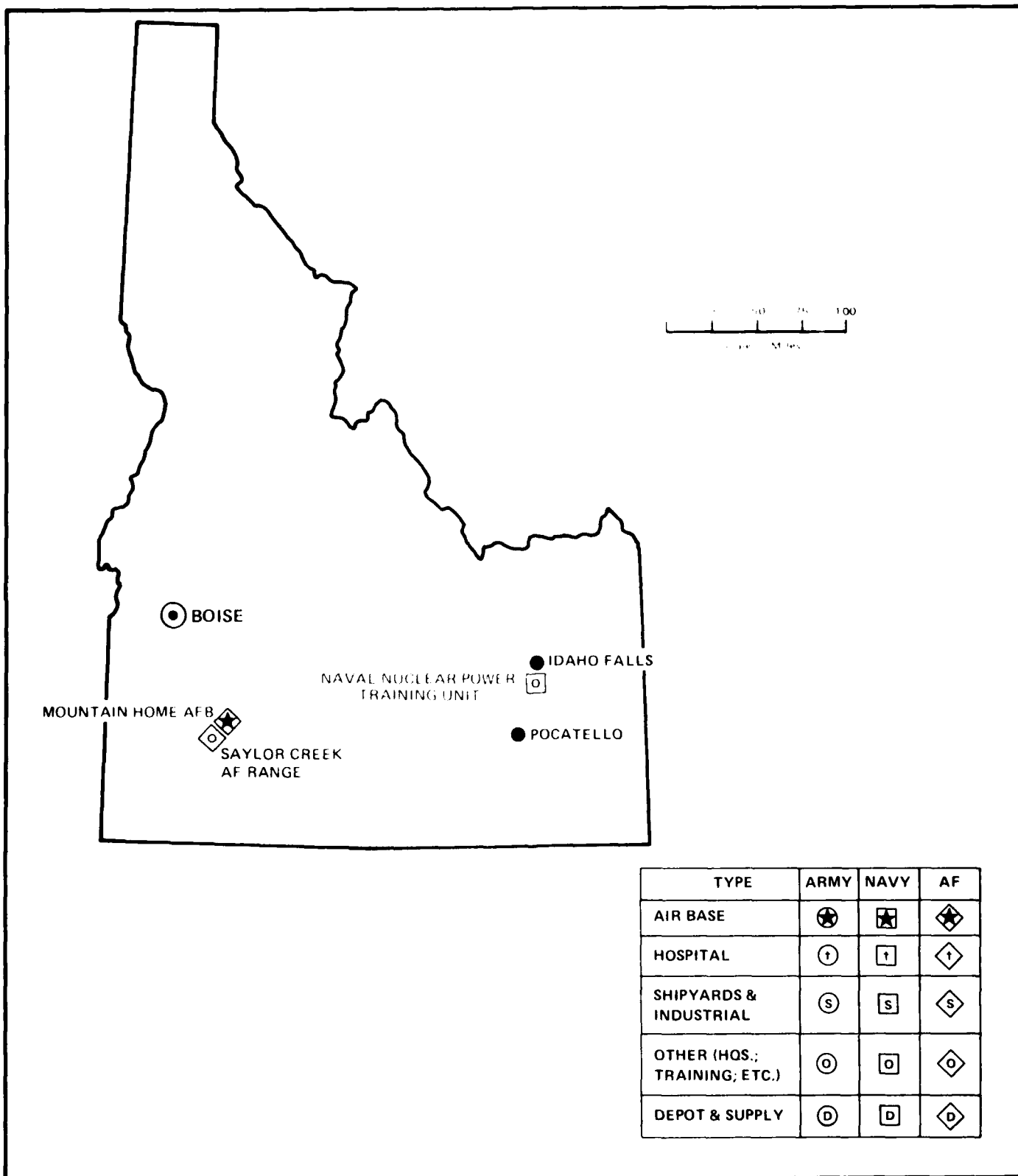
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		66,058	24,266	32,230	9,451	111	
Active Duty Military		45,258	19,405	19,007	6,846	0	
Civilian		20,800	4,861	13,223	2,605	111	
II. Expenditures - Total		\$2,369,329	\$709,855	\$1,197,765	\$316,982	\$144,727	
A. Payroll Outlays - Total		1,832,594	524,781	1,039,697	264,263	3,853	
Active Duty Military Pay		1,070,475	350,788	578,062	141,625	0	
Civilian Pay		599,628	107,388	414,746	73,641	3,853	
Reserve & National Guard Pay		30,059	18,272	2,886	8,901	0	
Retired Military Pay		132,432	48,333	44,003	40,096	0	
B. Prime Contracts Over \$25,000 Total		536,735	185,074	158,068	52,719	140,874	
Supply Contracts		152,802	10,213	10,259	1,923	130,407	
R&D Contracts		6,461	72	2,680	3,709	0	
Service Contracts		273,025	118,252	97,464	46,842	10,467	
Construction Contracts		84,041	36,131	47,665	245	0	
Civil Function Contracts		20,406	20,406	0	0	0	

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Pearl Harbor	\$694,661	\$617,737	\$76,924	Pearl Harbor	18,037	7,028	11,009
Honolulu	427,551	197,417	230,134	Schofield Barracks	15,953	14,957	996
Schofield Barracks	314,908	245,292	69,616	Hickam AFB	8,982	6,689	2,293
Hickam AFB	263,431	221,486	41,945	Kaneohe	7,947	7,280	667
Kaneohe	211,531	201,784	9,747	Barbers Point NAS	2,444	1,975	469
Barbers Point NAS	101,215	100,222	993	Honolulu	2,263	1,651	612
Wheeler AFB	43,128	34,359	8,769	Fort Shafter	1,843	0	1,843
Aiea	41,770	41,404	366	Wheeler AFB	1,629	1,158	471
Waipahu	31,274	30,505	769	Wahiawa	1,080	883	197
Kailua	27,100	11,650	15,450	Kunua	1,077	1,051	26

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$638,975	\$117,573	\$187,355	\$36,806	\$297,241
Fiscal Year 1982	500,609	80,661	103,827	35,279	280,842
Fiscal Year 1981	575,776	150,902	137,565	28,328	258,981

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. HAWAIIAN INDEPENDENT REFINERY	\$113,803	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	\$112,704
2. HAWAIIAN DREDGING & CONSTRUCT	28,990	CONSTRUCTION/OTHER UTILITIES	28,990
3. HAWAIIAN ELECTRIC COMPANY INC	19,213	ELECTRICITY SERVICES	19,213
4. KIEWIT PETER SONS CO NE CORP	16,016	MAINT-REPAIR-ALTER/OTHER NON-BLDG STRUCT	16,016
5. HAWAIIAN TELEPHONE COMPANY	13,082	TELEPHONE AND/OR COMMUNICATIONS SERVICES	12,610
Total of Above	\$191,104	(35.6% of total awards over \$25,000)	

IDAHO



IDAHO

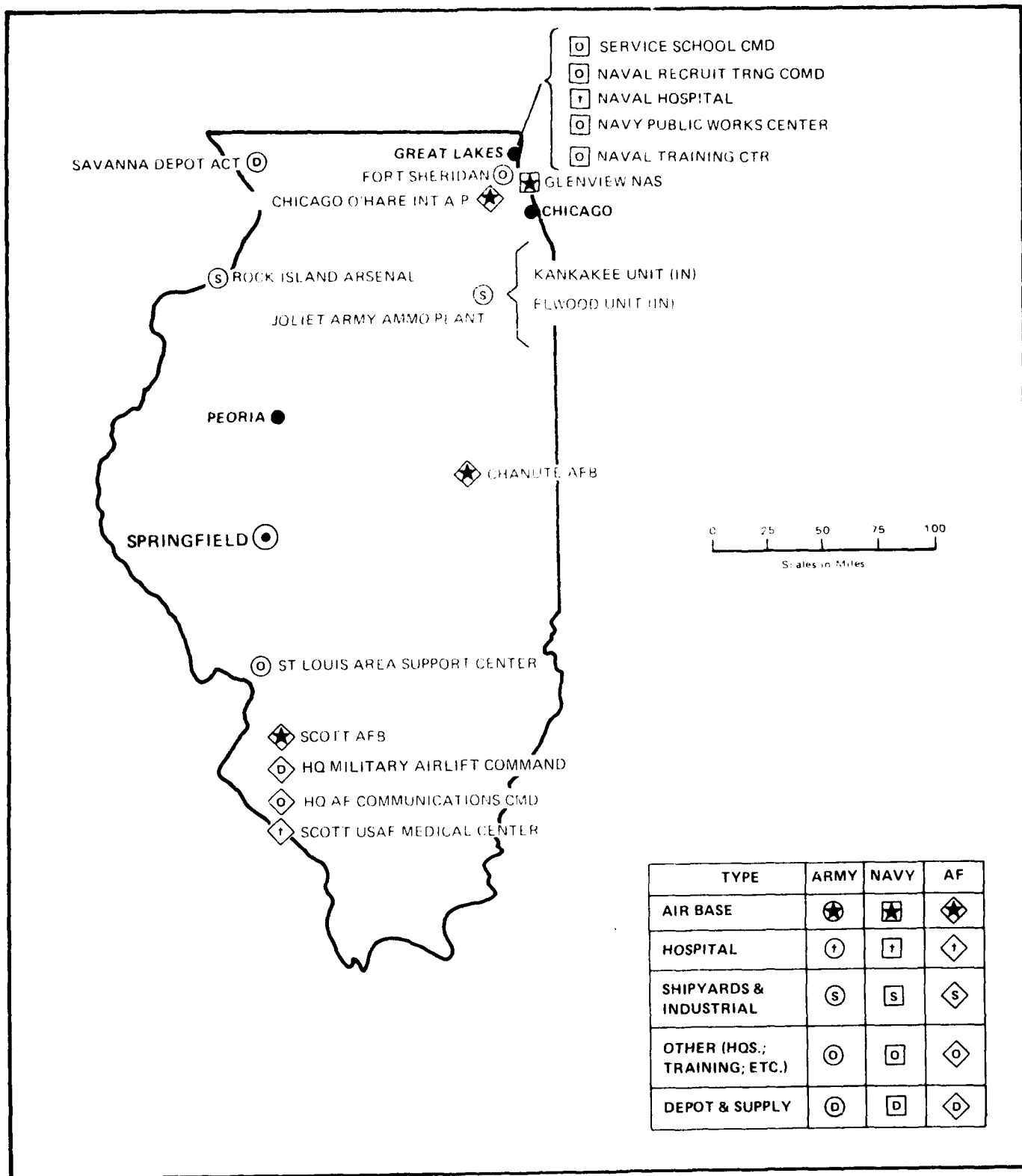
FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		6,969	461	1,722	4,774	12	
Active Duty Military		5,754	49	1,693	4,012	0	
Civilian		1,215	412	29	762	12	
II. Expenditures - Total		\$272,914	\$64,937	\$52,108	\$145,749	\$10,120	
A. Payroll Outlays - Total		222,118	41,443	49,661	130,748	266	
Active Duty Military Pay		100,976	2,229	30,210	68,537	0	
Civilian Pay		28,847	11,817	645	16,119	266	
Reserve & National Guard Pay		17,041	10,293	1,746	5,002	0	
Retired Military Pay		75,254	17,104	17,060	41,090	0	
B. Prime Contracts Over \$25,000 Total		50,796	23,494	2,447	15,001	9,854	
Supply Contracts		15,670	3,312	2,135	1,369	9,854	
R&D Contracts		0	0	68	0	0	
Service Contracts		17,675	4,548	244	12,883	0	
Construction Contracts		6,250	5,501	0	749	0	
Civil Function Contracts		10,133	10,133	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Mountain Home AFB	\$96,226	\$77,427	\$18,799	Mountain Home AFB	4,423	3,918	505
Boise	42,553	29,783	12,770	Idaho Falls	1,651	1,631	20
Idaho Falls	33,133	32,817	316	Boise	590	57	533
Garden City	10,144	10,144	0	Wilder	71	71	0
Mountain Home	8,392	7,559	833	Moscow	57	52	5
Pocatello	7,041	4,415	2,626	Ahsahka	48	0	48
Stanley	4,410	17	4,393	Blanchard	30	0	30
Whitney	4,014	4,014	0	Pocatello	29	12	17
Coeur d'Alene	3,950	3,769	181	Bayview	20	1	19
Nampa	3,224	3,149	75	Lewiston	11	4	7
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$49,291	\$20,213	\$1,730	\$15,491	\$11,857	
Fiscal Year 1982		89,933	23,225	2,189	10,256	54,263	
Fiscal Year 1981		36,112	13,213	664	6,846	15,389	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work		Amount		
			FSC or Service Code Description				
1. G & S CONSTRUCTION INC		\$5,640	MAINT-REPAIR-ALTER/FAMILY HOUSING		\$5,477		
2. OLSON CONSTRUCTION COMPANY		4,193	CONSTRUCTION/ALL OTHER NON-BLDG STRUCTS		4,193		
3. YANKE CONTAINER CORPORATION		3,796	AMMUNITION & NUCLEAR ORDNANCE BOXES		2,101		
4. ORE-IDA FOODS INC		2,616	FRUITS AND VEGETABLES		2,616		
5. OMEGA CONSTRUCTION INC		2,533	CONSTRUCTION/MISCELLANEOUS BUILDINGS		1,331		
Total of Above		\$18,778	(37.0% of total awards over \$25,000)				

MAP NO. 16

ILLINOIS



ILLINOIS

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities			
I. Personnel - Total	54,752	15,824	24,731	18,160	1,237			
Active Duty Military	37,434	7,085	22,394	12,945	0			
Civilian	22,318	14,529	2,337	5,215	1,237			
II. Expenditures - Total	\$3,058,079	\$1,082,187	\$678,162	\$950,869	\$356,861			
A. Payroll Outlays - Total	1,592,157	554,236	502,427	504,136	31,304			
Active Duty Military Pay	669,908	70,012	343,514	250,382	0			
Civilian Pay	553,224	340,742	56,189	124,989	31,304			
Reserve & National Guard Pay	107,219	59,120	26,100	21,993	0			
Retired Military Pay	251,819	84,422	70,624	106,772	0			
B. Prime Contracts Over \$25,000 Total	1,475,916	527,951	175,735	446,733	325,557			
Supply Contracts	1,145,752	341,267	88,611	300,760	217,514			
R&D Contracts	51,085	12,124	13,226	52,439	4,396			
Service Contracts	253,914	86,624	71,477	92,766	3,647			
Construction Contracts	24,918	21,726	2,427	763	0			
Civil Function Contracts	65,250	66,250	0	0	0			
Major Locations of Expenditures	Expenditures			Major Locations of Personnel		Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian	
Chicago	\$323,536	\$99,104	\$234,432	Great Lakes	23,321	21,229	2,092	
Rock Island	284,757	254,411	30,346	Scott Air Force Base	10,031	6,928	3,103	
Scott Air Force Base	277,527	241,959	35,568	Rock Island	9,628	339	9,289	
Rantoul	151,146	119,591	31,555	Chanute AFB	7,223	5,994	1,235	
Rockford	147,523	6,710	140,813	Fort Sheridan	2,649	1,215	1,434	
Rolling Meadows	111,892	1,171	110,721	Chicago	2,435	356	2,079	
Highland Park	99,747	86,612	13,135	Glenview	994	697	297	
Peoria	80,140	14,833	65,307	Savanna Army Depot	570	4	566	
Detroit	63,923	15	63,908	Springfield	496	25	471	
East Alton	50,267	366	49,901	Peoria	442	193	249	
Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities			
Fiscal Year 1983	\$1,534,673	\$565,017	\$201,224	\$412,261	\$356,176			
Fiscal Year 1982	1,210,016	366,467	133,241	390,333	299,975			
Fiscal Year 1981	1,118,542	312,392	178,400	365,021	262,729			
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work						
		FSC or Service Code Description			Amount			
1. CATERPILLAR TRACTOR CO	\$147,208	EARTH MOVING AND EXCAVATING EQUIPMENT			\$117,747			
2. NORTHROP CORP	104,160	ELECT COUNTERMEASURES & QUICK REACT EQUIP			93,690			
3. SUNLSTRAND CORPORATION	115,669	AIRCRAFT HYDRAULIC VACUUM DE-ICING COMPS			60,717			
4. OLIN CORPORATION	64,611	AMMUNITION THROUGH 30 MM			61,443			
5. STANDARD OIL COMPANY INDIANA	35,905	FUEL OILS			18,873			
Total of Above	\$466,551	(23.2% of total awards over \$25,000)						

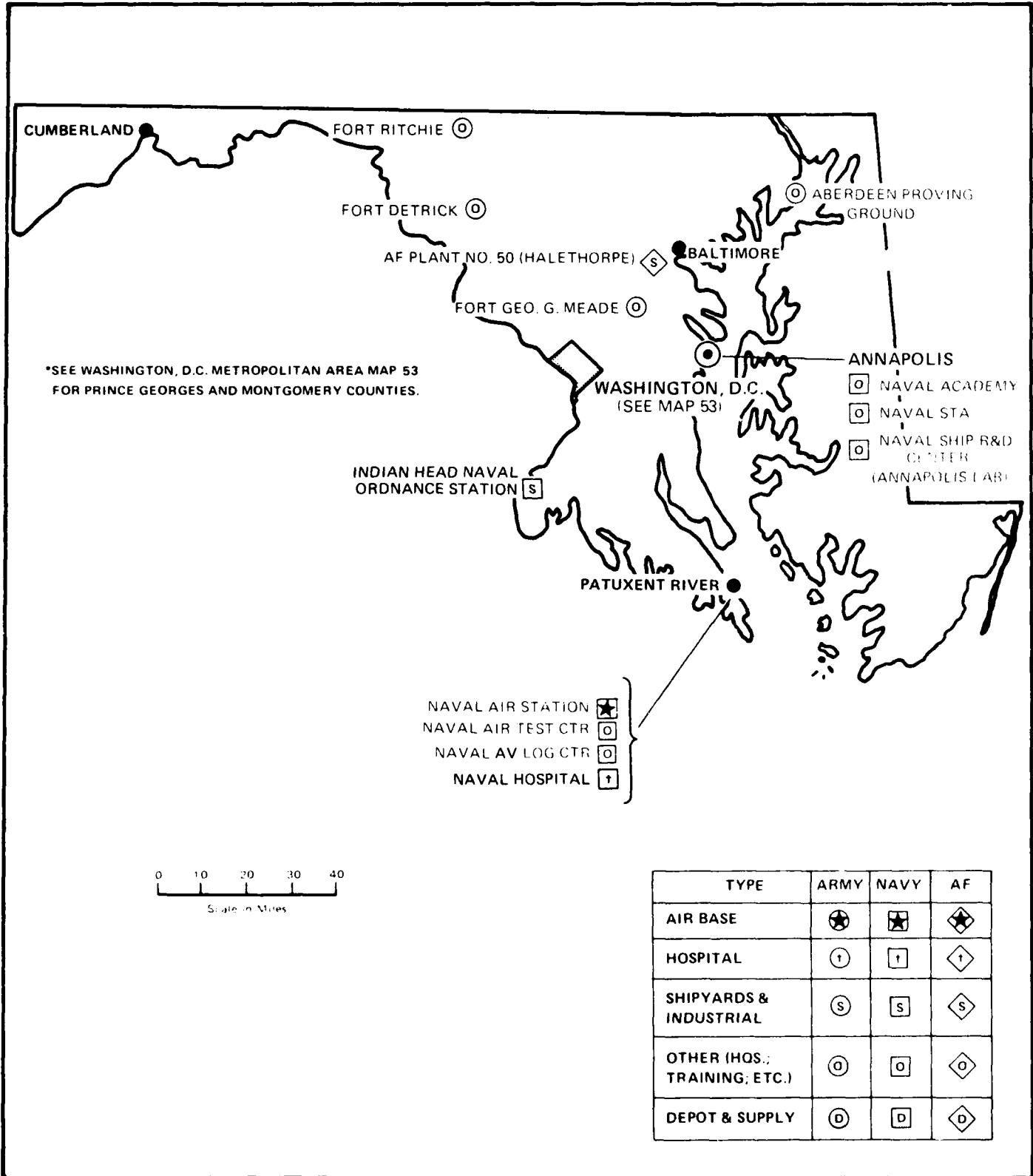
MARYLAND

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities		
I. Personnel - Total	76,877	28,943	30,368	12,092	5,474		
Active Duty Military	35,563	11,959	14,852	8,752	0		
Civilian	41,314	16,984	15,516	3,340	5,474		
II. Expenditures - Total	\$6,381,660	\$1,380,823	\$2,335,591	\$1,932,103	\$733,143		
A. Payroll Outlays - Total	2,368,489	926,563	875,917	417,997	148,012		
Active Duty Military Pay	727,946	276,762	265,715	185,469	0		
Civilian Pay	1,147,224	426,231	484,943	88,038	148,012		
Reserve & National Guard Pay	87,262	55,772	17,322	14,168	0		
Retired Military Pay	406,057	167,798	107,937	130,322	0		
B. Prime Contracts Over \$25,000 Total	4,013,171	454,260	1,459,674	1,514,106	585,131		
Supply Contracts	2,115,762	180,476	472,525	1,079,472	383,289		
R&D Contracts	829,522	58,568	389,718	331,089	50,147		
Service Contracts	958,302	145,718	558,138	103,385	151,061		
Construction Contracts	84,702	44,615	39,293	160	634		
Civil Function Contracts	24,883	24,883	0	0	0		
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Baltimore	\$1,448,870	\$74,576	\$1,372,294	Aberdeen Prov Grnd	12,213	4,108	8,105
Cockeysville	497,484	2,104	395,380	Fort Meade	12,000	8,436	3,564
Aberdeen Prov Grnd	368,781	302,613	66,168	Andrews AFB	8,837	5,931	2,906
Bethesda	353,882	173,586	180,296	Annapolis	8,429	5,749	2,680
Fort Meade	305,772	268,644	67,128	Bethesda	6,464	3,706	2,758
Silver Spring	327,398	17,064	310,224	Patuxent River NATC	5,506	2,594	2,912
Laurel	290,712	11,744	278,968	Brookmont	3,369	37	3,332
Annapolis	250,415	174,447	76,458	Indian Head	2,979	488	2,491
Andrews AFB	242,510	212,261	30,249	Fort Ritchie	2,136	1,223	913
Gaithersburg	217,592	3,175	214,417	White Oak	2,126	27	2,099
Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities		
Fiscal Year 1983	\$3,539,621	\$408,081	\$1,418,593	\$1,207,561	\$505,386		
Fiscal Year 1982	3,012,197	345,326	1,173,684	1,090,628	402,559		
Fiscal Year 1981	2,326,564	264,316	896,386	817,589	348,273		
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work					
		FSC or Service Code Description		Amount			
1. WESTINGHOUSE ELECTRIC	\$1,152,085	RADAR EQUIPMENT AIRBORNE		\$353,070			
2. JOHNS HOPKINS UNIVERSITY	272,173	RDTE/WEAPONS		270,016			
3. AUTOMATION INDUSTRIES INC	227,791	INSTALLATION OF EQ/GUIDED MISSILES		39,915			
4. MARTIN MARIETTA CORPORATION	223,906	LAUNCHERS GUIDED MISSILE		170,550			
5. INTERNATIONAL BUSINESS MACHS	205,994	RDTE/TRACKING AND DATA ACQUISITION		95,265			
Total of Above	\$2,081,949	(51.9% of total awards over \$25,000)					

MARYLAND



MAINE

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

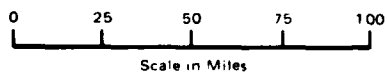
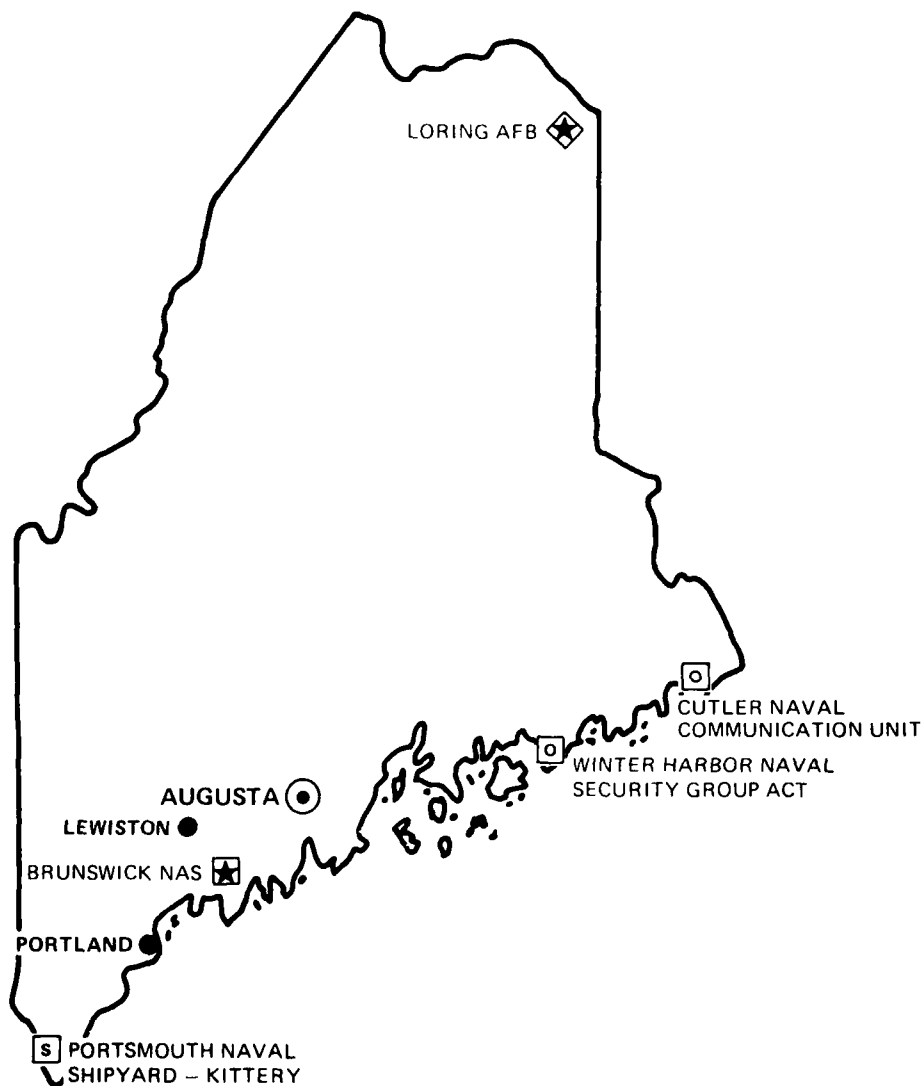
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		7,510	331	2,677	4,430	72
Active Duty Military		5,438	40	1,774	3,624	0
Civilian		2,072	291	903	806	72
II. Expenditures - Total		\$845,730	\$133,241	\$536,466	\$161,439	\$14,584
A. Payroll Outlays - Total		313,378	44,218	147,967	119,502	1,691
Active Duty Military Pay		149,691	1,327	88,358	60,006	0
Civilian Pay		52,270	7,179	23,866	19,534	1,691
Reserve & National Guard Pay		21,623	13,240	2,398	5,985	0
Retired Military Pay		89,794	22,472	33,345	33,977	0
B. Prime Contracts Over \$25,000 Total		532,352	89,023	388,499	41,937	12,893
Supply Contracts		338,745	39,388	277,031	10,390	11,936
R&D Contracts		3,347	1,173	1,928	246	0
Service Contracts		151,759	16,794	108,399	25,609	957
Construction Contracts		36,406	29,573	1,141	5,692	0
Civil Function Contracts		2,095	2,095	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Bath	\$368,067	\$16,128	\$351,939	Loring AFB	4,101	3,544	557
Loring AFB	116,770	72,934	43,836	Brunswick	1,577	1,176	401
Brunswick	86,135	77,990	8,145	Winter Harbor	434	371	63
Saco	62,906	1,711	61,195	Bath	329	45	284
Bangor	25,744	13,396	12,348	Bangor	288	11	277
Portland	25,326	22,215	3,111	Cutler	252	135	117
Loring	12,453	0	12,453	Augusta	174	27	147
Kittery	9,740	3,043	6,697	Ashland	56	56	0
Winter Harbor	7,964	7,708	256	Portland	54	20	34
Limestone	7,826	211	7,615	Topsham	43	9	34

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$404,762	\$54,448	\$308,404	\$12,975	\$28,935
Fiscal Year 1982	780,838	56,826	680,314	27,223	16,475
Fiscal Year 1981	470,174	36,370	388,290	28,917	16,597

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. BATH IRON WORKS CORPORATION	\$351,411	CRUISERS	\$258,288
2. MAREMONT CORPORATION	61,051	GUNS THROUGH 30 MM	48,369
3. GENERAL SUPPLY CORPORATION	13,473	MAINT-REPAIR-ALTER/FAMILY HOUSING	7,244
4. CRUZ JOHN B CNSTRCTN CO INC	13,468	CONSTRUCTION/ALL OTHER NON-BLDG STRUCTS	13,468
5. CYR CONSTRUCTION CO	9,183	MAINT-REPAIR-ALTER/OTHER CONSV STRUCTURE	5,685
Total of Above	\$448,586	(84.3% of total awards over \$25,000)	

MAINE



TYPE	ARMY	NAVY	AF
AIR BASE	⬠	⬠	⬠
HOSPITAL	⊕	⊕	⊕
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⊙	⊙	⊙
DEPOT & SUPPLY	Ⓣ	Ⓣ	Ⓣ

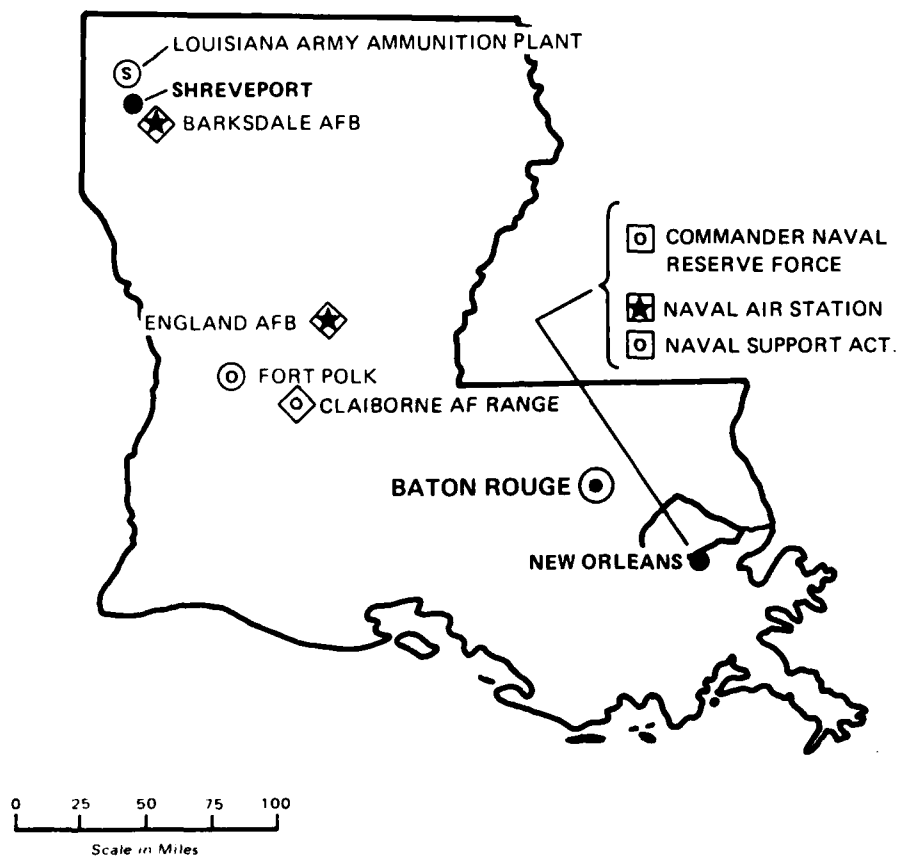
LOUISIANA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		34,854	19,999	3,428	11,139	288	
Active Duty Military		25,726	15,076	1,656	8,994	0	
Civilian		9,128	4,923	1,772	2,145	288	
II. Expenditures - Total		\$2,818,061	\$913,385	\$1,018,805	\$404,586	\$481,285	
A. Payroll Outlays - Total		962,851	462,856	134,262	357,939	7,794	
Active Duty Military Pay		419,237	223,634	31,039	164,564	0	
Civilian Pay		205,115	111,803	40,288	45,230	7,794	
Reserve & National Guard Pay		72,051	45,337	15,046	11,668	0	
Retired Military Pay		266,448	82,082	47,889	136,477	0	
B. Prime Contracts Over \$25,000 Total		1,855,210	450,529	884,543	46,647	473,491	
Supply Contracts		1,145,376	23,215	639,752	10,156	472,253	
R&D Contracts		2,949	601	2,248	100	0	
Service Contracts		394,754	135,250	222,190	36,076	1,238	
Construction Contracts		36,315	15,647	20,353	315	0	
Civil Function Contracts		275,816	275,816	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
New Orleans	\$1,021,929	\$144,175	\$877,754	Fort Polk	17,319	14,761	2,558
Fort Polk	313,144	274,961	38,183	Barksdale AFB	6,813	5,681	1,132
Bossier City	204,582	168,103	36,479	New Orleans	4,800	1,323	3,477
Baton Rouge	194,797	15,832	178,965	England AFB	3,643	3,162	481
Norco	151,658	258	151,400	Belle Chasse	966	506	460
Shreveport	118,333	35,548	82,785	Shreveport	177	51	126
Lake Charles	87,865	9,901	77,964	Camp Beauregard	133	0	133
Louisiana AAP	82,075	0	82,075	Baton Rouge	112	70	42
England AFB	80,039	70,994	9,045	Monroe	75	15	60
Siunesport	55,128	279	54,849	Lafayette	69	28	41
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$1,484,285	\$409,557	\$554,760	\$35,156	\$484,812	
Fiscal Year 1982		1,604,623	275,158	302,253	30,563	996,649	
Fiscal Year 1981		3,031,618	287,386	164,868	28,008	2,551,356	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work		Amount		
			FSC or Service Code Description				
1. AVONDALE SHIPYARDS INC		\$571,668	CARGO AND TANKER VESSELS		\$240,301		
2. EXXON CO USA		167,216	LIQUID PROPELLANTS & FUEL PETROLEUM BASE		167,216		
3. BELL AEROSPACE TEXTRON		125,328	LANDING CRAFT		124,328		
4. SHELL OIL COMPANY		103,880	LIQUID PROPELLANTS & FUEL PETROLEUM BASE		102,114		
5. LYKES BROS STEAMSHIP CO INC		98,062	VESSEL CHARTER FOR THINGS		70,368		
Total of Above		\$1,066,154	(57.5% of total awards over \$25,000)				

LOUISIANA



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

KENTUCKY

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

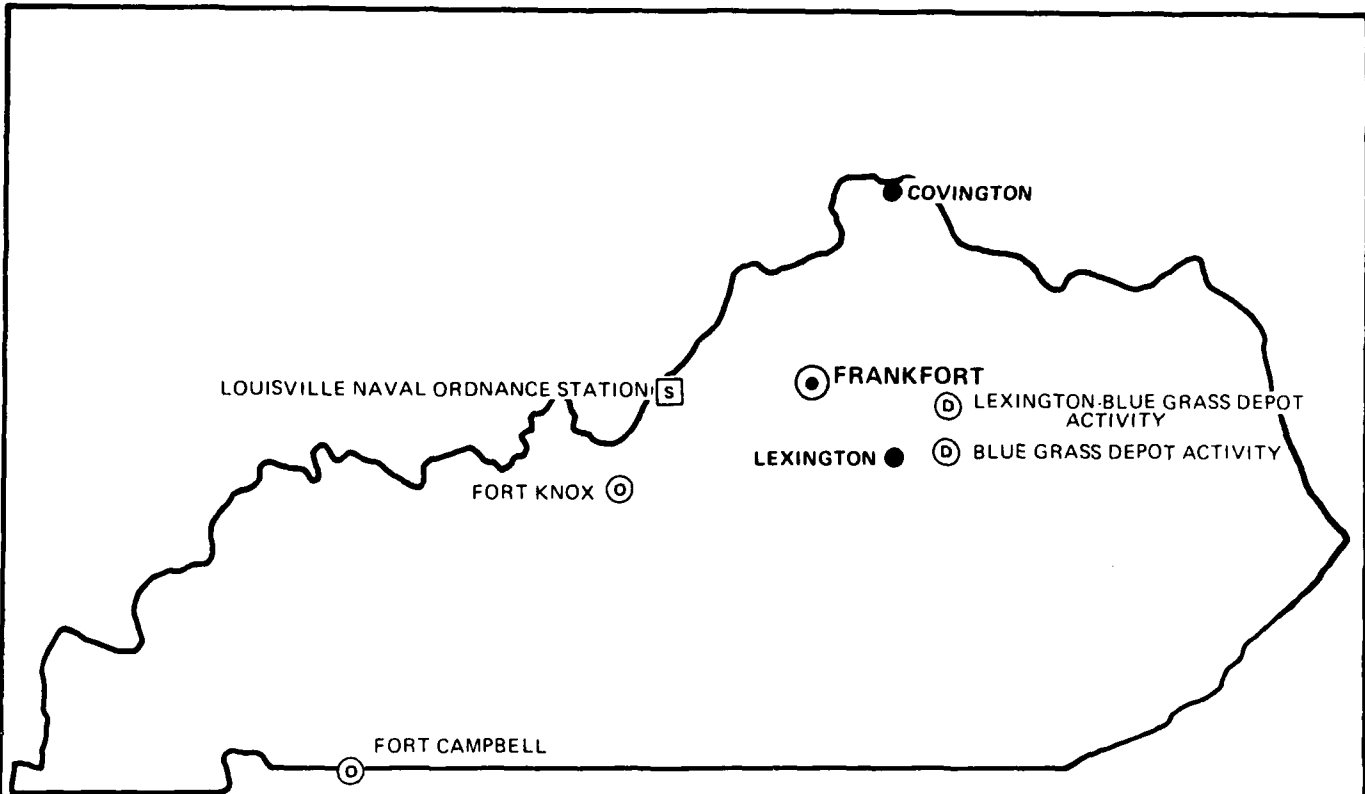
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		53,123	49,488	2,760	545	330	
Active Duty Military		39,269	38,768	236	265	0	
Civilian		13,854	10,720	2,524	280	330	
II. Expenditures - Total		\$1,639,029	\$1,201,930	\$118,869	\$79,045	\$239,185	
A. Payroll Outlays - Total		1,190,969	1,017,822	105,732	58,767	8,648	
Active Duty Military Pay		619,447	610,380	4,239	4,828	0	
Civilian Pay		321,738	233,663	72,763	6,664	8,648	
Reserve & National Guard Pay		81,002	73,547	2,955	4,500	0	
Retired Military Pay		168,782	100,232	25,775	42,775	0	
B. Prime Contracts Over \$25,000 Total		448,060	184,108	13,137	20,278	230,537	
Supply Contracts		284,301	28,246	7,653	18,720	229,682	
R&D Contracts		2,589	1,623	332	633	0	
Service Contracts		112,601	105,725	5,096	325	855	
Construction Contracts		13,121	13,066	55	0	0	
Civil Function Contracts		35,448	35,448	0	0	0	

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Fort Knox	\$458,571	\$396,419	\$62,152	Fort Campbell	23,859	21,136	2,723
Fort Campbell	448,199	398,447	49,752	Fort Knox	21,985	17,451	4,534
Louisville	156,417	130,729	25,688	Louisville	4,346	399	3,947
Ashland	156,407	3,586	152,821	Lexington	1,493	114	1,379
Lexington	59,775	48,846	10,929	Richmond	593	101	492
Richmond	18,837	18,454	383	Frankfort	282	31	251
Owensboro	17,844	4,591	13,253	Grand Rivers	39	0	39
Catlettsburg	14,728	347	14,381	Glasgow	27	0	27
Stearns	14,069	112	13,957	Somerset	26	1	25
Frankfort	13,829	13,560	269	Greenville	23	0	23

Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983		\$419,575	\$147,099	\$10,745	\$11,609	\$250,122
Fiscal Year 1982		244,336	147,021	8,325	11,445	77,545
Fiscal Year 1981		375,866	130,213	6,704	8,537	230,412

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work	
			FSC or Service Code Description	Amount
1. ASHLAND OIL INC		\$156,561	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	\$155,892
2. LOUISVILLE GAS & ELECTRIC CO		14,292	GAS SERVICES	14,292
3. OUTDOOR VENTURE CORPORATION		13,863	FOOTWEAR MENS	12,802
4. TRAYLOR BROS INC		10,883	CONSTRUCTION/HIGHWAYS-ROADS-STS-BRIDGES	10,883
5. GENERAL ELECTRIC CO		10,760	ELECTRON TUBES & ASSOC HARDWARE	8,989
Total of Above		\$206,359	(46.1% of total awards over \$25,000)	

KENTUCKY



0 10 20 30 40 50
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

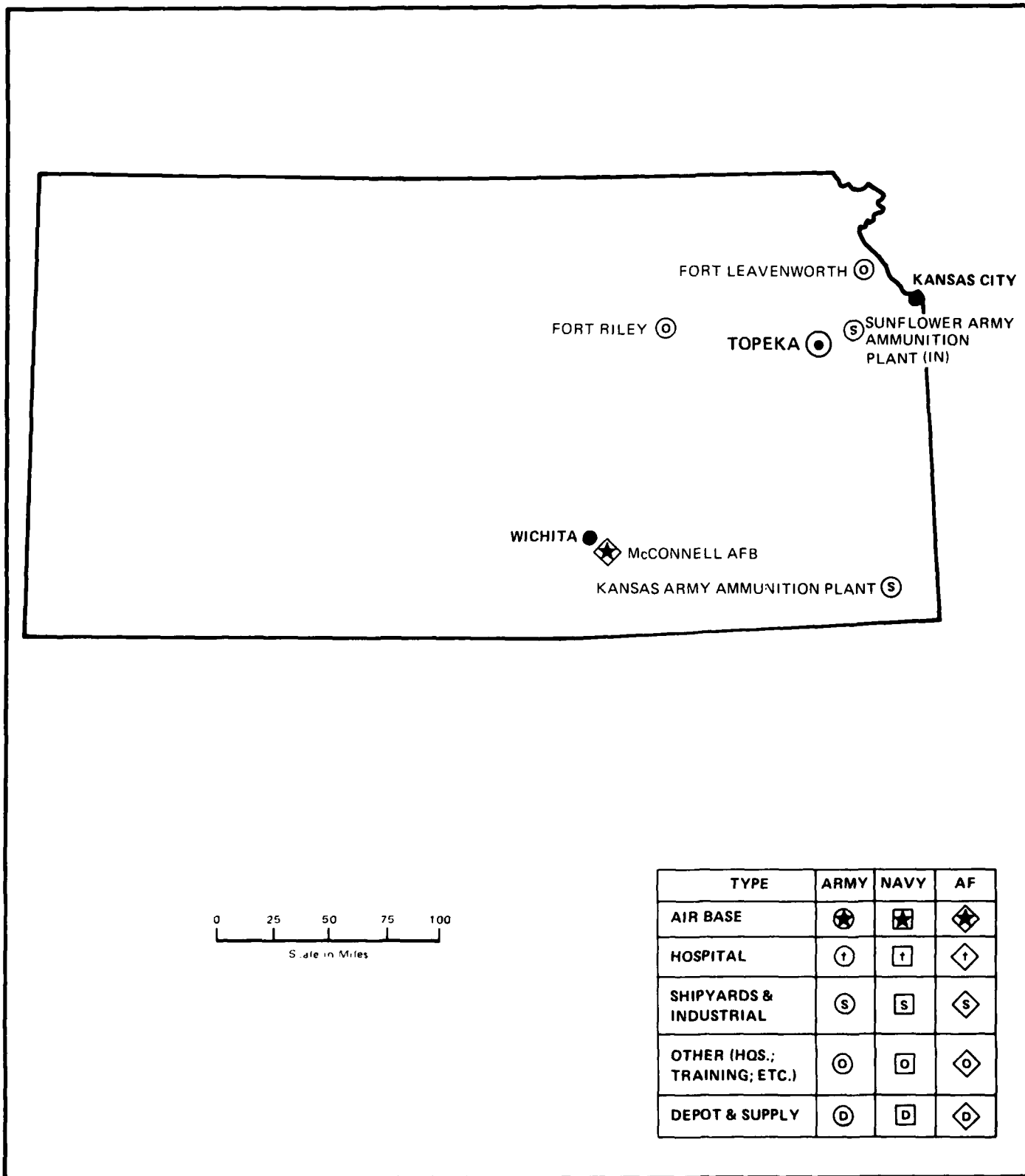
KANSAS

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		29,397	23,437	623	5,146	191	
Active Duty Military		22,624	18,359	446	3,819	0	
Civilian		6,773	5,078	177	1,327	191	
II. Expenditures - Total		\$3,155,665	\$866,631	\$67,274	\$2,197,812	\$23,948	
A. Payroll Outlays - Total		793,704	578,640	39,492	170,956	4,616	
Active Duty Military Pay		425,064	349,593	7,743	67,728	0	
Civilian Pay		143,072	104,847	3,248	30,361	4,616	
Reserve & National Guard Pay		71,127	58,562	3,887	8,678	0	
Retired Military Pay		154,441	65,638	24,614	64,189	0	
B. Prime Contracts Over \$25,000							
Total		2,361,961	287,991	27,782	2,026,856	19,332	
Supply Contracts		1,766,736	70,416	19,047	1,659,646	17,627	
R&D Contracts		253,855	5,504	6,404	241,947	0	
Service Contracts		249,386	120,087	2,331	125,263	1,705	
Construction Contracts		83,341	83,341	0	0	0	
Civil Function Contracts		8,643	8,643	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Wichita	\$2,094,432	\$41,649	\$2,052,783	Fort Riley	17,690	15,324	2,366
Fort Riley	422,634	328,147	94,487	Fort Leavenworth	5,359	3,413	1,946
Fort Leavenworth	183,611	146,532	37,079	McConnell AFB	4,489	3,535	954
McConnell AFB	96,135	82,409	13,726	Wichita	446	55	391
Topeka	29,991	27,591	2,400	Forbes Field	278	2	276
Arkansas City	25,501	1,039	24,462	Topeka	254	57	197
Liberal	24,853	576	24,277	Overland Park	208	56	152
Parsons	17,571	2,131	15,440	Olathe	115	50	65
De Soto	15,792	630	15,162	Lawrence	101	78	23
Kansas AAP	14,285	0	14,285	Manhattan	53	23	30
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$1,574,573	\$222,869	\$30,614	\$1,303,506	\$17,584	
Fiscal Year 1982		1,420,086	193,641	100,929	1,025,398	100,118	
Fiscal Year 1981		953,161	135,888	31,204	747,843	38,226	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description			Amount	
1. BOEING COMPANY INC THE		\$1,951,820	AIRFRAME STRUCTURAL COMPONENTS			\$707,522	
2. BEECH AIRCRAFT CORPORATION		33,766	GUIDED MISSILE SYSTEMS, COMPLETE			17,191	
3. GENERAL ELECTRIC COMPANY		24,398	MAINT-REPAIR OF EQ/ENGINES & TURBINES			24,348	
4. BEECH ACCEPT CORP INC		23,036	GUIDED MISSILE REMOTE CONTROL SYSTEMS			10,552	
5. DAY & ZIMMERMAN INC		17,663	OPER OF GOVT FAC /AMMUNITION FACILITIES			17,663	
Total of Above		\$2,050,683	(86.8% of total awards over \$25,000)				

KANSAS



IOWA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

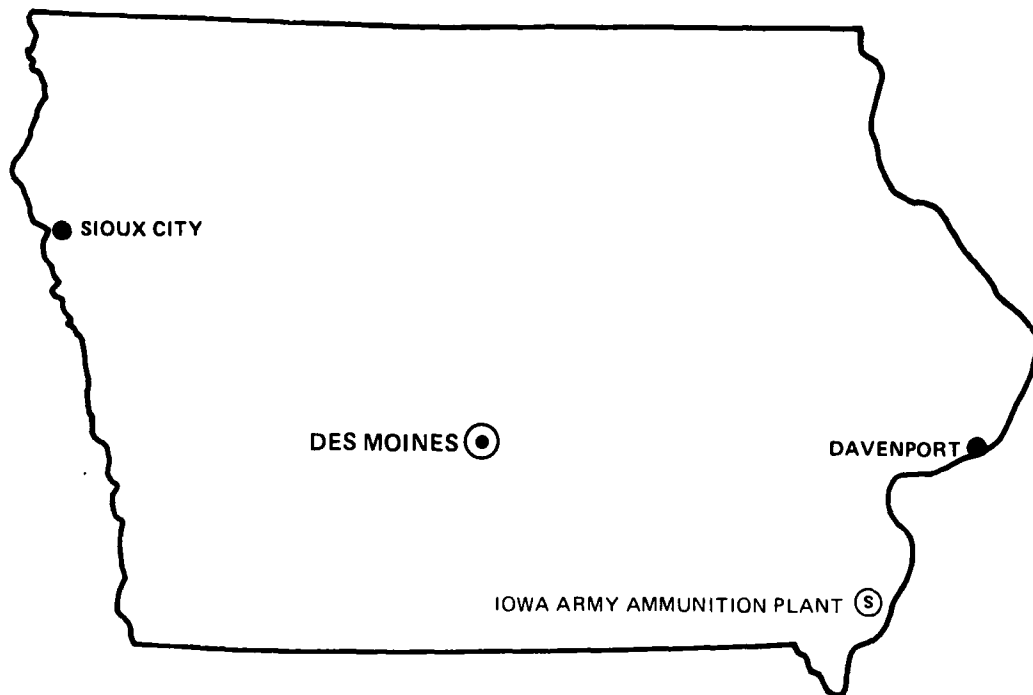
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		1,857	1,058	136	543	120
Active Duty Military		389	203	128	58	0
Civilian		1,468	855	8	485	120
II. Expenditures - Total		\$563,745	\$224,235	\$97,396	\$187,199	\$54,915
A. Payroll Outlays - Total		158,468	79,190	25,306	50,857	3,115
Active Duty Military Pay		10,967	6,790	2,416	1,761	0
Civilian Pay		42,540	21,824	160	17,441	3,115
Reserve & National Guard Pay		36,440	25,549	4,223	6,668	0
Retired Military Pay		68,521	25,027	18,507	24,987	0
B. Prime Contracts Over \$25,000 Total		405,277	145,045	72,090	136,342	51,800
Supply Contracts		259,999	35,187	56,609	116,403	51,800
R&D Contracts		22,613	4,429	5,349	12,835	0
Service Contracts		100,485	83,249	10,132	7,104	0
Construction Contracts		1,096	1,096	0	0	0
Civil Function Contracts		21,084	21,084	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Cedar Rapids	\$199,066	\$9,264	\$189,802	Des Moines	437	131	306
Davenport	41,051	5,881	35,170	Sioux City	244	9	235
Middletown	40,582	1,377	39,205	Camp Dodge	210	0	210
Des Moines	40,003	33,577	6,426	Fort Des Moines	170	145	25
Iowa AAP	35,610	0	35,610	Davenport	143	2	141
Waterloo	27,829	5,589	22,240	Cedar Rapids	129	8	121
Dubuque	16,440	3,839	12,601	Waterloo	83	16	67
Sioux City	12,139	10,467	1,672	Ames	41	33	8
Iowa City	9,199	4,651	4,548	Iowa City	37	25	12
Council Bluffs	6,973	4,285	2,688	Boone	36	0	36

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$406,648	\$149,195	\$57,632	\$125,131	\$74,690
Fiscal Year 1982	342,379	144,793	64,244	95,965	37,377
Fiscal Year 1981	322,087	131,841	44,186	111,385	34,675

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. ROCKWELL INTERNATIONAL CORP	\$176,852	RADIO AND TV EQUIPMENT AIRBORNE	\$80,331
2. MASON & HNGR-SLS MSN CO INC	72,174	OPER OF GOVT FAC /AMMUNITION FACILITIES	72,174
3. CHAMBERLAIN MANUFACTURING CORP	22,997	AMMUNITION 75 MM THROUGH 125 MM	17,514
4. FDL FOODS INC	10,748	MEAT POULTRY AND FISH	10,715
5. DEERE & CO	8,587	EARTH MOVING AND EXCAVATING EQUIPMENT	8,587
Total of Above	\$291,358	(71.9% of total awards over \$25,000)	

IOWA



TYPE	ARMY	NAVY	AF
AIP BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

INDIANA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

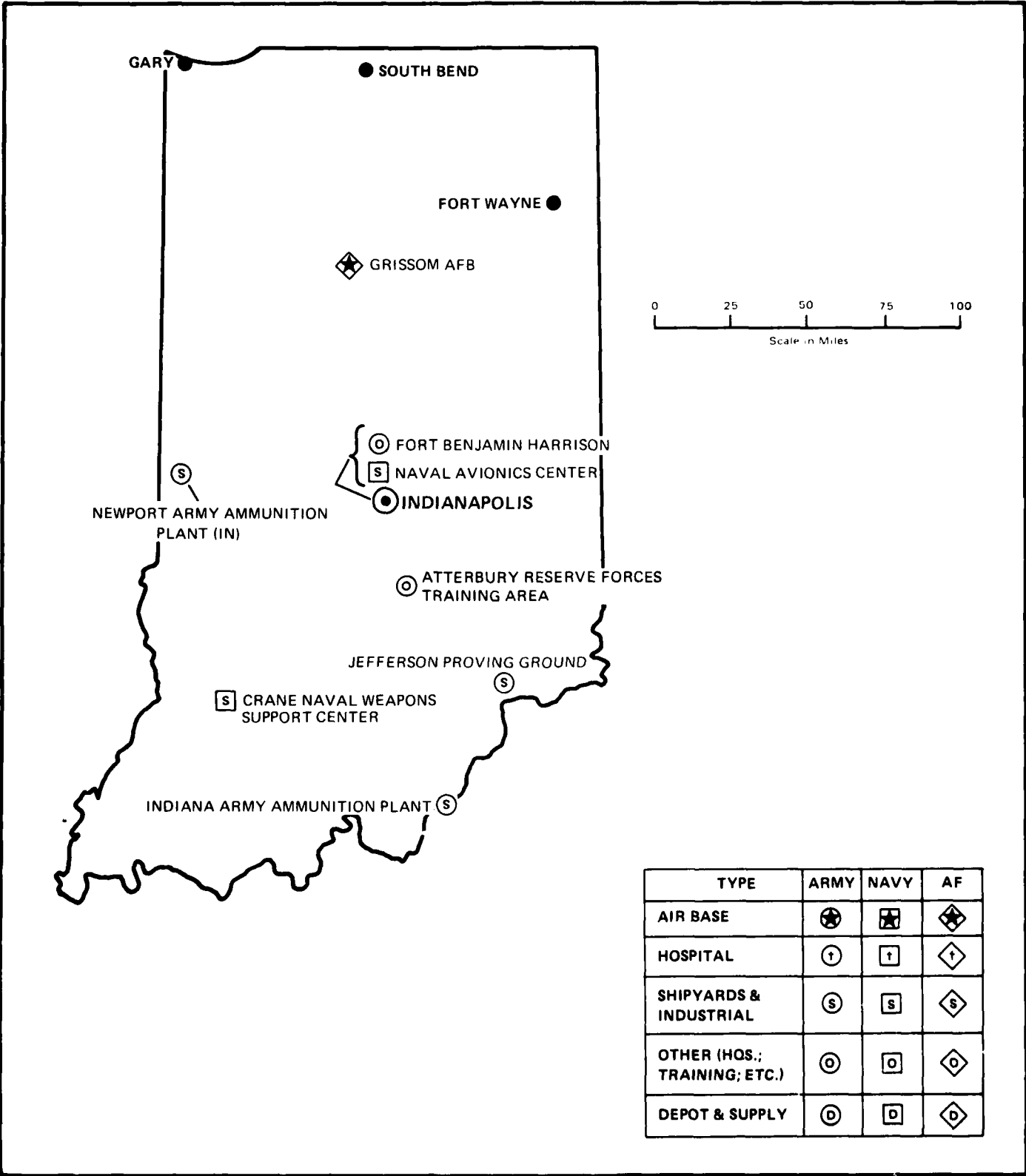
Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	20,646	9,547	6,700	3,926	425
Active Duty Military	6,271	3,000	566	2,705	0
Civilian	14,377	6,547	6,134	1,221	425
II. Expenditures - Total	\$3,265,985	\$1,857,974	\$446,424	\$590,582	\$272,090
A. Payroll Outlays - Total	744,375	353,651	232,066	147,741	10,911
Active Duty Military Pay	125,334	61,737	10,342	48,255	0
Civilian Pay	367,937	142,644	177,122	30,060	10,911
Reserve & National Guard Pay	95,864	74,358	7,867	13,639	0
Retired Military Pay	155,240	62,718	36,735	55,787	0
B. Prime Contracts Over \$25,000 Total	2,521,610	1,504,323	214,358	542,841	261,179
Supply Contracts	2,190,749	1,270,443	175,394	488,309	257,003
R&D Contracts	59,419	41,244	13,099	4,217	859
Service Contracts	246,511	169,117	25,427	48,652	3,317
Construction Contracts	19,515	17,404	448	1,663	0
Civil Function Contracts	5,414	5,414	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Indianapolis	\$1,067,895	\$333,540	\$734,355	Ft Benjamin Harrison	7,040	2,826	4,214
South Bend	750,521	8,846	741,675	Crane	4,483	47	4,436
Fort Wayne	561,348	20,464	540,884	Indianapolis	3,963	663	3,300
Crane	125,841	119,032	6,749	Grisson AFB	3,222	2,483	739
Grisson AFB	79,468	60,159	19,309	Jefferson Prov Grnd	427	3	424
Indiana AAP	66,183	0	66,183	Fort Wayne	375	27	348
Terre Haute	65,979	13,468	52,511	Terre Haute	258	23	235
Charlestown	57,059	2,821	54,238	South Bend	143	28	115
Noblesville	46,436	1,319	45,117	Charlestown	85	2	83
Whiting	44,469	239	44,230	Edinburgh	67	0	67

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$2,117,161	\$1,219,049	\$255,756	\$415,230	\$227,126
Fiscal Year 1982	1,979,270	1,173,958	209,335	377,502	218,475
Fiscal Year 1981	1,690,301	831,119	172,453	397,552	289,177

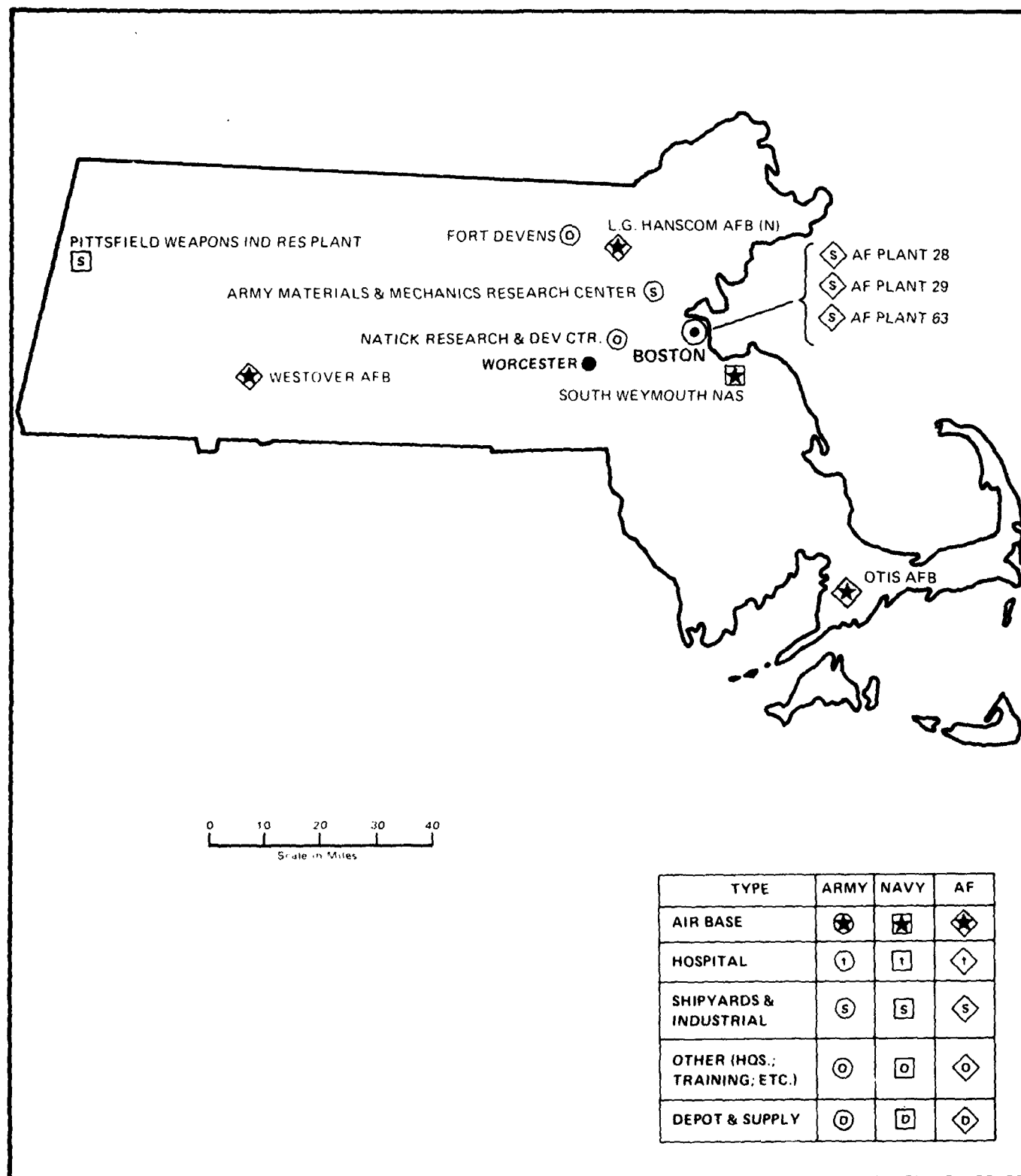
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. AM GENERAL CORPORATION	\$620,191	TRUCKS AND TRUCK TRACTORS WHEELED	\$593,555
2. GENERAL MOTORS CORP	588,383	GAS TURBINES AND JET ENGINES AIRCRAFT	281,667
3. MAGNAVOX GOVT & IND ELEC	370,373	COMMUNICATIONS SECURITY EQUIP AND COMPS	104,220
4. ICI AMERICAS INC	119,135	OPER OF GOVT FAC /AMMUNITION FACILITIES	119,135
5. BENDIX CORPORATION	115,595	ENGINE FUEL SYSTEM COMPONENTS AIRCRAFT	63,731
Total of Above	\$1,813,677	(71.9% of total awards over \$25,000)	

INDIANA



MAP NO. 24

MASSACHUSETTS



MASSACHUSETTS

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

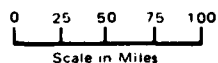
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		21,462	11,127	1,922	6,753	1,660
Active Duty Military		9,514	5,918	1,030	2,566	0
Civilian		11,948	5,209	892	4,187	1,660
II. Expenditures - Total		\$7,859,457	\$2,807,902	\$2,535,954	\$2,198,577	\$317,024
A. Payroll Outlays - Total		830,572	381,995	135,957	272,192	40,428
Active Duty Military Pay		198,058	114,313	23,754	59,991	0
Civilian Pay		314,498	126,583	27,278	120,209	40,428
Reserve & National Guard Pay		106,382	68,391	21,382	16,609	0
Retired Military Pay		211,634	72,708	63,543	75,383	0
B. Prime Contracts Over \$25,000 Total		7,028,885	2,425,907	2,399,997	1,926,385	276,596
Supply Contracts		4,253,338	1,899,279	1,534,276	616,880	202,903
R&D Contracts		2,028,253	192,865	607,942	1,180,418	47,028
Service Contracts		718,448	305,291	257,750	128,742	26,665
Construction Contracts		16,613	16,239	29	345	0
Civil Function Contracts		12,233	12,233	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Lynn	\$1,367,509	\$8,309	\$1,359,200	Fort Devens	7,192	5,364	1,828
Bedford	1,044,689	0	1,044,689	Laurence G. Hanscom	4,587	2,130	2,457
Pittsfield	461,859	6,646	455,213	Boston	2,286	752	1,534
Lowell	461,286	3,284	458,002	Natick	1,597	168	1,429
Andover	440,979	2,847	438,132	Westover AFB	764	32	732
Wayland	440,375	1,514	438,861	Watertown	710	0	710
Cambridge	424,318	6,110	418,208	Waltham	578	10	568
Needham	304,840	0	304,840	South Weymouth	413	413	0
Lexington	273,655	0	273,655	Otis Air Force Base	398	0	398
Wilmington	263,744	2,388	263,356	Burlington	397	8	389

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$5,327,505	\$2,155,456	\$2,354,079	\$1,585,987	\$231,983
Fiscal Year 1982	5,239,179	1,863,159	1,666,843	1,455,347	253,830
Fiscal Year 1981	4,542,677	1,312,900	1,616,725	1,382,086	230,966

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. RAYTHEON CO	\$2,313,347	GUIDED MISSILE SYSTEMS, COMPLETE	\$586,407
2. GENERAL ELECTRIC COMPANY	1,654,676	GAS TURBINES AND JET ENGINES AIRCRAFT	1,173,648
3. GTE PROCTS CORP DEL	277,660	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	73,373
4. MASSACHUSETTS INST OF TECH	262,930	RDTE/OTHER RESEARCH AND DEVELOPMENT	229,930
5. MITRE CORPORATION THE	237,845	RDTE/OTHER RESEARCH AND DEVELOPMENT	237,845
Total of Above	\$4,746,458	(67.5% of total awards over \$25,000)	

MICHIGAN



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

MICHIGAN

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		21,343	8,526	729	10,025	2,063	
Active Duty Military		9,267	883	635	7,749	0	
Civilian		12,076	7,643	94	2,276	2,063	
II. Expenditures - Total		\$3,259,959	\$2,066,991	\$360,331	\$575,008	\$237,629	
A. Payroll Outlays - Total		749,954	344,354	69,918	272,445	63,237	
Active Duty Military Pay		174,912	31,761	11,254	131,897	0	
Civilian Pay		324,977	206,322	2,141	53,277	63,237	
Reserve & National Guard Pay		73,712	42,745	15,449	15,518	0	
Retired Military Pay		176,353	63,526	41,074	71,753	0	
B. Prime Contracts Over \$25,000 Total		2,510,005	1,722,637	310,413	302,563	174,392	
Supply Contracts		1,984,813	1,503,786	96,456	221,287	163,284	
R&D Contracts		295,023	80,890	198,007	14,286	1,840	
Service Contracts		196,328	111,336	8,851	66,873	9,268	
Construction Contracts		20,076	12,860	7,099	117	0	
Civil Function Contracts		13,765	13,765	0	0	0	

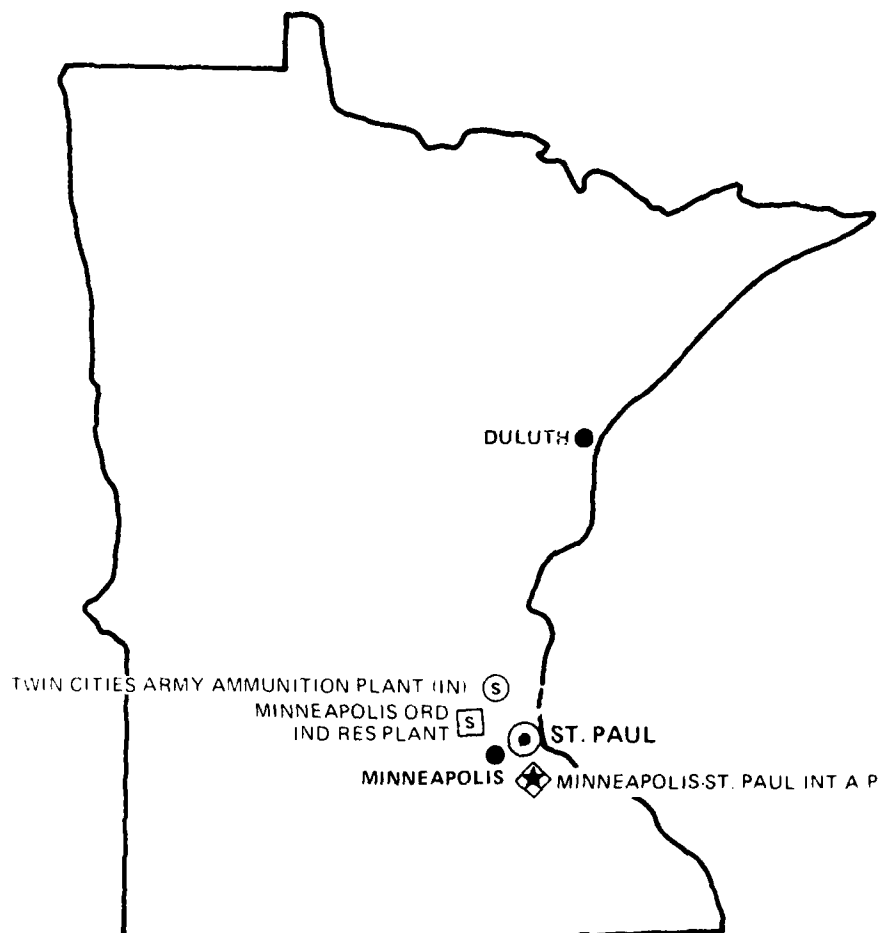
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Warren	\$877,725	\$167,362	\$710,363	Warren	5,493	3	5,490
Detroit	322,245	55,858	266,387	K. I. Sawyer AFB	4,497	4,062	435
Pontiac	271,576	3,056	268,520	Wurtsmith AFB	3,608	3,216	392
Walled Lake	215,168	1,422	213,746	Battle Creek	2,084	30	2,054
Center Line	124,838	270	124,568	Detroit	1,651	920	731
Grand Rapids	106,756	8,334	98,422	Selfridge ANGB	1,258	251	1,007
K. I. Sawyer AFB	93,991	77,684	16,307	Lansing	576	310	266
Muskegon AEP	86,068	0	86,068	Sterling Heights	567	1	566
Battle Creek	79,228	65,483	13,745	Sault Ste. Marie	182	0	182
Wurtsmith AFB	78,937	63,693	15,244	Grand Rapids	127	23	104

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$1,782,163	\$1,078,000	\$260,151	\$236,798	\$207,214
Fiscal Year 1982	1,540,154	944,244	242,865	183,179	169,866
Fiscal Year 1981	1,736,332	1,191,329	223,433	181,313	140,257

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. GENERAL DYNAMICS CORP	\$790,857	COMBAT ASSAULT & TACTICAL VEH - TRACKED	\$484,214
2. GENERAL MOTORS TRUCK & BUS	266,541	TRUCKS AND TRUCK TRACTORS WHEELED	255,559
3. AM GENERAL CORPORATION	223,364	TRUCKS AND TRUCK TRACTORS WHEELED	214,568
4. WILLIAMS INTERNATIONAL CORP	212,718	ROTE/MISSILE AND SPACE SYSTEMS	174,568
5. TELEDYNE INDUSTRIES INC	83,589	DIESEL ENGINES AND COMPONENTS	76,766
Total of Above	\$1,577,069	(62.8% of total awards over \$25,000)	

MAP NO. 26

MINNESOTA



0 25 50 75 100
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

MINNESOTA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

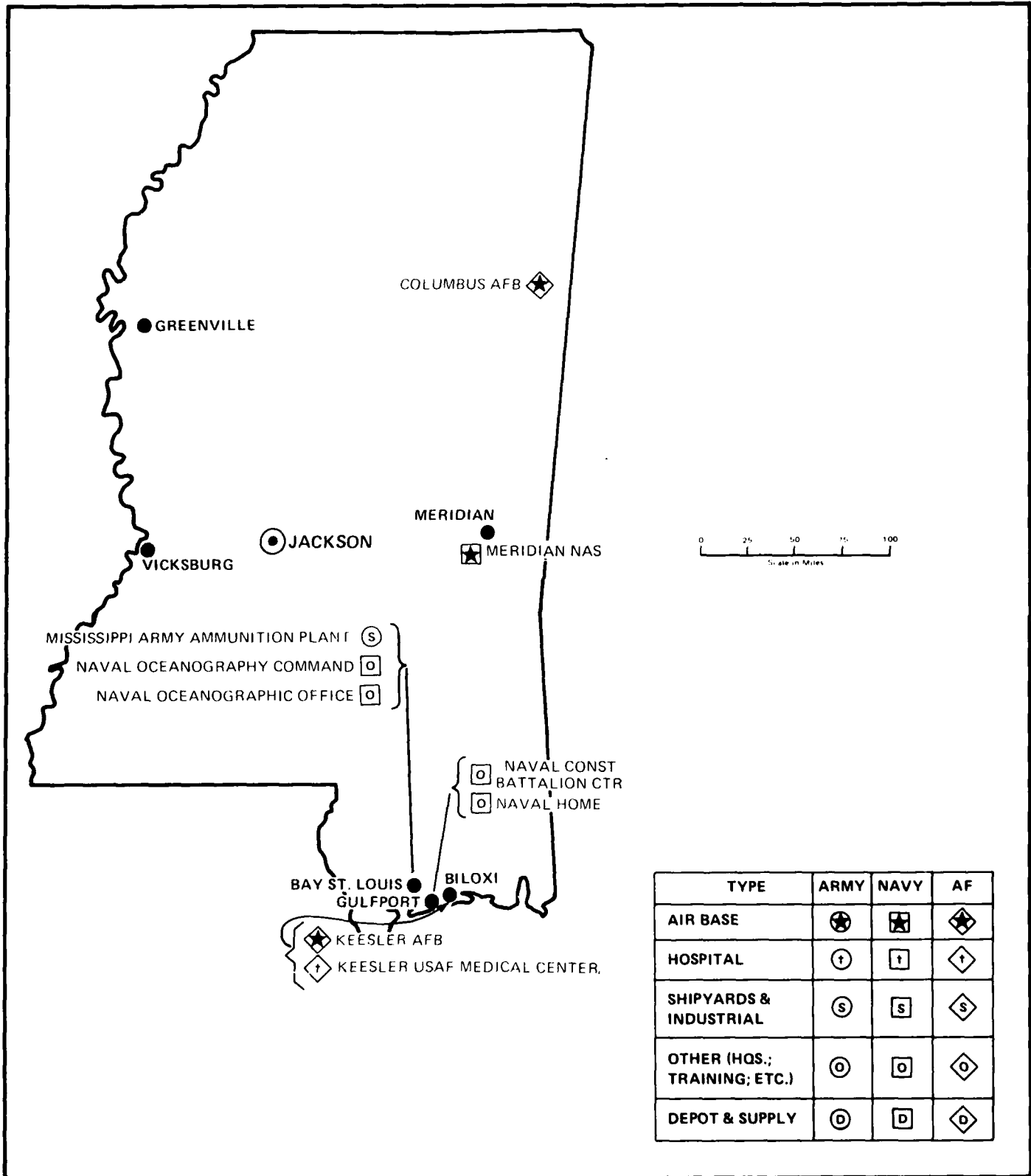
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		3,536	1,718	473	981	364
Active Duty Military		822	333	360	129	0
Civilian		2,714	1,385	113	852	364
II. Expenditures - Total		\$2,084,651	\$644,946	\$1,059,299	\$273,649	\$106,757
A. Payroll Outlays - Total		258,522	122,451	46,677	79,953	9,441
Active Duty Military Pay		21,499	11,761	6,271	3,467	0
Civilian Pay		68,179	34,684	3,121	20,933	9,441
Reserve & National Guard Pay		61,977	39,982	7,625	14,370	0
Retired Military Pay		106,867	36,024	29,660	41,183	0
B. Prime Contracts Over \$25,000 Total		1,826,129	522,495	1,012,622	193,696	97,316
Supply Contracts		1,369,699	421,142	790,045	90,900	67,612
R&D Contracts		220,387	58,799	121,982	32,493	7,113
Service Contracts		215,466	22,677	99,895	70,303	22,591
Construction Contracts		3,361	2,661	700	0	0
Civil Function Contracts		17,216	17,216	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Minneapolis	\$507,409	\$48,234	\$459,175	Minneapolis	1,073	431	642
St. Paul	498,789	41,887	456,902	St. Paul	961	41	920
Hopkins	306,160	1,970	304,190	Ft. Snelling Mil Res	360	270	90
New Brighton	169,357	3,179	166,178	Duluth	349	14	335
Minnetonka	138,339	68	138,271	Camp Ripley	253	0	253
Twin Cities AAP	135,659	0	135,659	Fridley	79	3	76
Duluth	31,148	20,742	10,406	New Brighton	50	0	50
St. Louis Park	25,203	209	24,994	Mankato	24	10	14
Roseville	17,908	2,093	15,815	Hastings	19	0	19
Burnsville	10,973	1,386	9,587	La Crescent	18	0	18

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$1,604,826	\$355,839	\$1,011,830	\$146,961	\$90,196
Fiscal Year 1982	1,431,356	354,551	718,302	270,081	88,422
Fiscal Year 1981	1,162,753	236,790	691,897	162,063	72,003

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. HONEYWELL INC	\$802,229	TORPEDO INERT COMPONENTS	\$187,779
2. SPERRY CORPORATION	380,066	ELECTRONIC MODULES	122,435
3. FMC CORP	176,803	LAUNCHERS GUIDED MISSILE	115,496
4. CONTROL DATA CORPORATION	155,527	RADAR EQUIPMENT AIRBORNE	67,830
5. NORTHWEST AIRLINES INC	49,295	AIR CHARTER FOR PERSONS	32,551
Total of Above	\$1,563,920	(85.6% of total awards over \$25,000)	

MISSISSIPPI



MISSISSIPPI

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

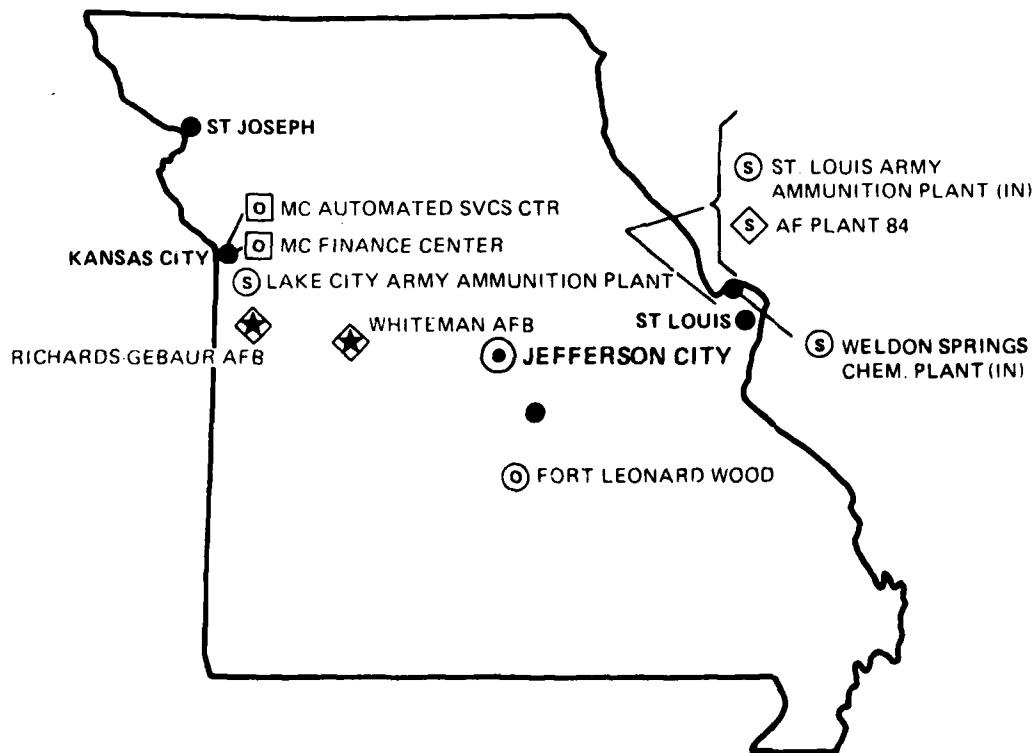
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		28,955	4,745	6,868	17,198	144
Active Duty Military		18,215	330	4,124	13,761	0
Civilian		10,740	4,415	2,744	3,437	144
II. Expenditures - Total		\$3,088,348	\$470,727	\$2,010,250	\$472,968	\$134,403
A. Payroll Outlays Total		898,715	224,009	253,071	417,880	3,755
Active Duty Military Pay		363,487	10,964	125,820	226,703	0
Civilian Pay		284,547	123,616	81,038	76,138	3,755
Reserve & National Guard Pay		56,783	39,578	2,779	14,426	0
Retired Military Pay		193,898	49,851	43,434	100,613	0
B. Prime Contracts Over \$25,000 Total		2,189,633	246,718	1,757,179	55,088	130,648
Supply Contracts		1,814,608	28,349	1,641,886	14,491	129,882
R&D Contracts		2,941	740	1,662	426	113
Service Contracts		229,667	86,627	102,216	40,171	653
Construction Contracts		20,636	9,221	11,415	0	0
Civil Function Contracts		121,781	121,781	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Pascagoula	\$1,782,965	\$25,288	\$1,757,677	Keesler AFB	13,146	10,644	2,502
Biloxi	286,905	260,834	26,071	Columbus AFB	3,546	3,040	506
Jackson	143,972	26,751	117,221	Meridian	3,510	2,821	689
Gulfport	112,814	106,405	6,409	Vicksburg	2,871	35	2,836
Vicksburg	112,678	88,535	24,143	Gulfport	1,725	954	771
Meridian	76,186	73,787	2,399	Bay St. Louis	1,426	87	1,339
Picayune	74,460	2,582	71,878	Jackson	502	235	267
Columbus AFB	70,734	64,048	6,686	Pascagoula	498	50	448
Bay St. Louis	60,064	50,708	9,356	Camp Shelby	307	7	300
Belmont	26,030	89	25,941	Flowood	278	0	278

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$1,840,321	\$258,576	\$1,458,699	\$75,720	\$47,326
Fiscal Year 1982	1,396,649	355,611	826,407	54,427	160,204
Fiscal Year 1981	1,431,765	501,091	776,973	50,565	103,136

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. LITTON SYSTEMS INC	\$1,676,920	AMPHIBIOUS ASSAULT SHIPS	\$822,945
2. MASON CHAMBERLAIN INC	71,533	OPER OF GOVT FAC /AMMUNITION FACILITIES	65,455
3. CHEVRON U S A INC	69,654	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	62,975
4. BEECH AEROSPACE SERVICES INC	46,478	MAINT-REPAIR OF EQ/AIRCRAFT	46,478
5. ATLANTIC INDUSTRIES	22,349	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	16,540
Total of Above	\$1,886,934	(86.2% of total awards over \$25,000)	

MISSOURI



0 25 50 75 100
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

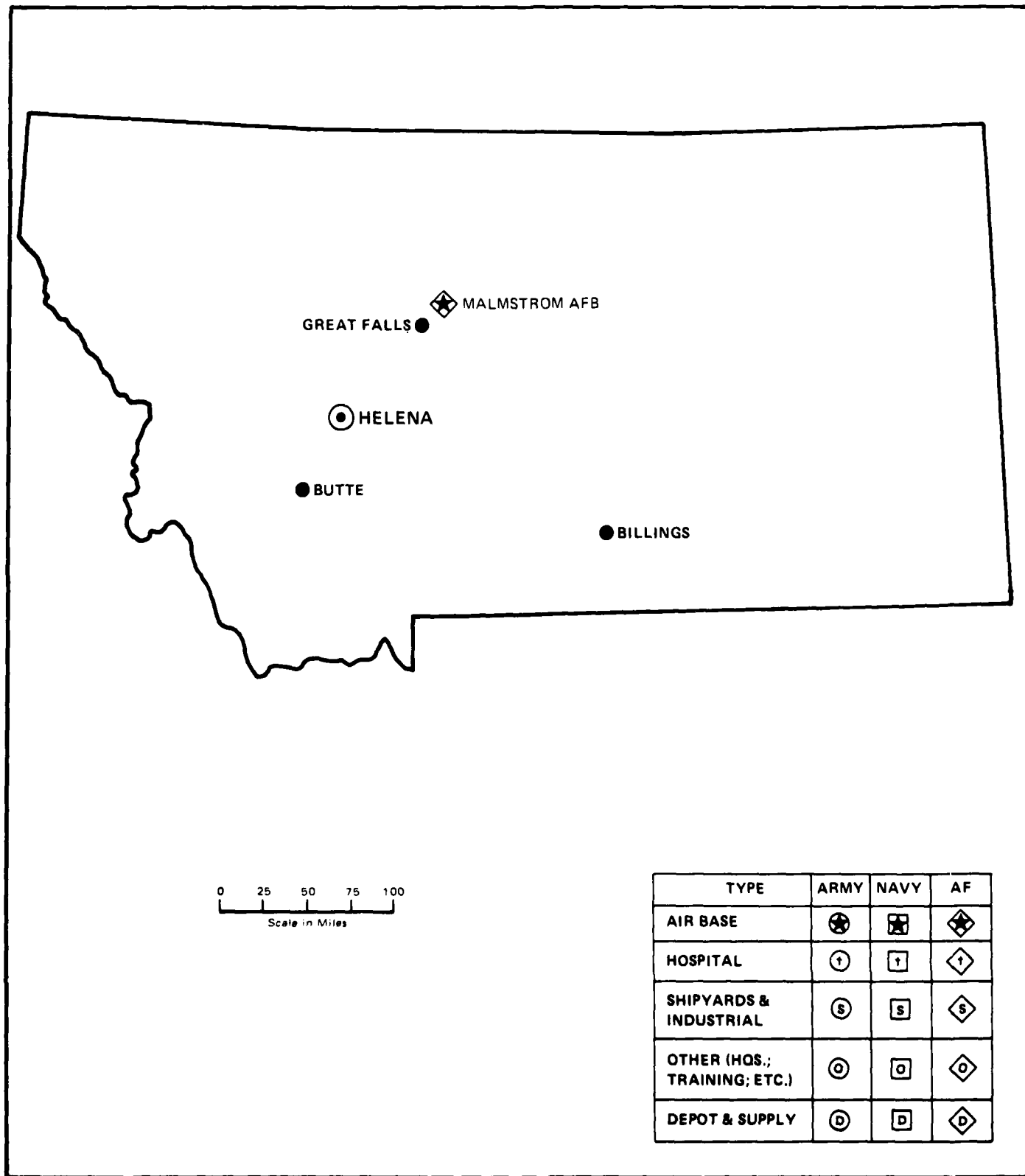
MISSOURI

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		36,357	24,419	2,267	4,903	4,768	
Active Duty Military		15,995	11,363	957	3,665	0	
Civilian		20,362	13,056	1,300	1,238	4,768	
II. Expenditures - Total		\$7,690,775	\$1,446,914	\$4,210,225	\$1,787,056	\$246,576	
A. Payroll Outlays - Total		1,170,567	712,493	116,881	213,224	127,969	
Active Duty Military Pay		271,718	171,006	17,701	63,011	0	
Civilian Pay		518,006	329,654	29,356	51,027	127,969	
Reserve & National Guard Pay		121,880	94,210	13,131	14,549	0	
Retired Military Pay		258,963	97,623	56,703	104,637	0	
B. Prime Contracts Over \$25,000 - Total		6,520,208	734,421	4,093,344	1,573,836	118,607	
Supply Contracts		5,440,138	278,251	3,850,824	1,214,600	96,403	
R&D Contracts		500,675	35,247	190,582	274,666	180	
Service Contracts		486,851	328,436	51,881	84,510	22,024	
Construction Contracts		27,086	27,029	57	0	0	
Civil Function Contracts		65,458	65,458	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
St. Louis	\$6,136,573	\$284,334	\$5,852,239	Fort Leonard Wood	12,618	10,403	2,215
Kansas City	316,750	186,956	129,794	St. Louis	9,535	1,197	8,348
Fort Leonard Wood	271,444	233,856	37,588	Kansas City	6,325	830	5,495
Lake City AAF	193,271	0	193,271	Whiteman AFB	3,750	3,305	445
Whiteman AFB	85,175	66,786	18,389	Overland	1,716	0	1,716
Independence	67,494	5,871	61,623	Richards-Gebaur AFB	327	8	319
St. Charles	53,172	5,116	48,056	Jefferson City	210	30	280
West Plains	39,449	2,014	37,435	St. Ann	294	0	294
Overland	31,630	31,630	0	St. Joseph	199	13	186
Springfield	27,392	21,986	5,406	Springfield	164	42	122
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$5,637,519	\$590,600	\$3,398,729	\$1,519,792	\$136,398	
Fiscal Year 1982		5,304,839	601,381	3,735,656	863,064	104,738	
Fiscal Year 1981		4,368,886	557,558	1,927,808	1,773,326	110,194	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. MC DONNELL DOUGLAS CORP		\$5,416,344	AIRCRAFT FIXED WING		\$3,966,172		
2. REMINGTON ARMS COMPANY INC		250,814	OFFER OF GOVT FAC - AMMUNITION FACILITIES		250,814		
3. EMERSON ELECTRIC CO INC		203,552	COMBAT ASSAULT & TACTICAL VEH - TRACKED		83,968		
4. LIBBY WELDING COMPANY		71,842	GENERATORS AND GENERATOR SETS ELECTRICAL		63,164		
5. SOUTHWEST TRUCK BODY COMPANY		47,924	TRAILERS		12,570		
Total of Above		\$5,990,476	(91.9% of total awards over \$25,000)				

MONTANA



MONTANA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		5,169	428	22	4,705	14
Active Duty Military		4,041	33	22	3,986	0
Civilian		1,128	395	0	719	14
II. Expenditures - Total		\$246,662	\$73,665	\$14,085	\$128,813	\$30,099
A. Payroll Outlays - Total		163,206	34,459	12,473	116,005	269
Active Duty Military Pay		68,921	1,966	391	66,564	0
Civilian Pay		29,323	10,320	0	18,734	269
Reserve & National Guard Pay		16,304	10,725	1,608	3,971	0
Retired Military Pay		48,658	11,448	10,474	26,736	0
B. Prime Contracts Over \$25,000 Total		83,456	39,206	1,612	12,808	29,830
Supply Contracts		54,703	23,065	1,276	549	29,813
R&D Contracts		189	0	189	0	0
Service Contracts		16,213	3,820	117	12,259	17
Construction Contracts		9,896	9,866	30	0	0
Civil Function Contracts		2,455	2,455	0	0	0

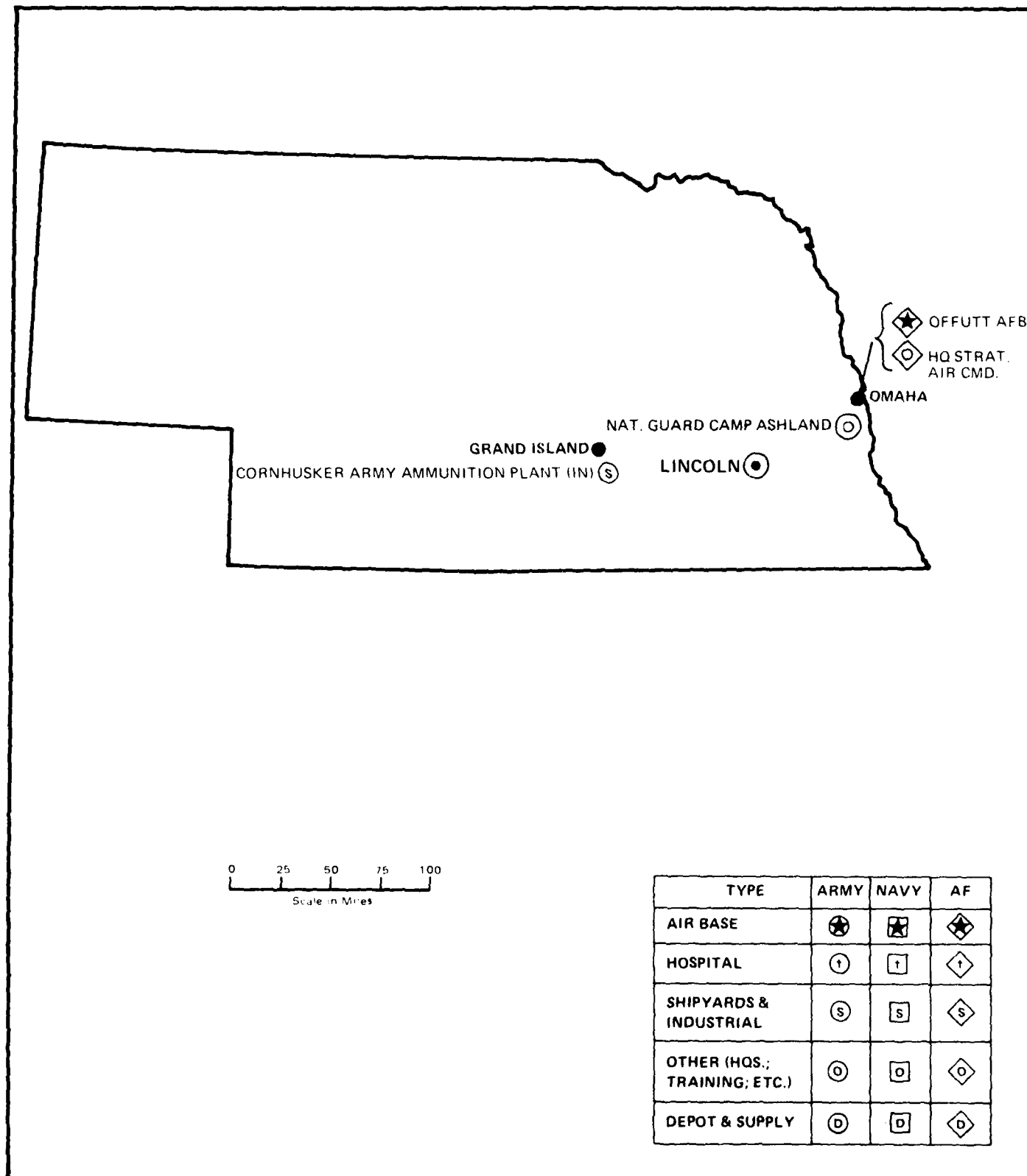
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Malmstrom AFB	\$87,096	\$76,063	\$11,033	Malmstrom AFB	4,395	3,958	437
Great Falls	30,425	26,260	4,165	Great Falls	298	3	295
Poplar	23,916	109	23,807	Helena	221	8	213
Wolf Point	18,423	79	18,344	Fort Peck	58	0	58
Helena	11,471	11,111	360	Billings	37	16	21
Billings	7,416	6,881	535	Bozeman	35	20	15
Bozeman	6,680	3,997	2,683	Libby	32	0	32
Missoula	5,548	4,852	696	Butte	29	18	11
Polson	5,280	625	4,655	Kalispell	18	11	7
Havre AFS	4,803	0	4,803	Missoula	15	7	8

Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983		\$116,801	\$67,404	\$73	\$17,330	\$31,994
Fiscal Year 1982		41,371	15,605	99	14,667	11,000
Fiscal Year 1981		41,338	10,793	154	8,227	22,164

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work	
			FSC or Service Code Description	Amount
1. A & S TRIBAL INDUSTRIES		\$23,704	CAMOUFLAGE AND DECEPTION EQUIPMENT	\$16,645
2. KENCO REFINING INC		18,344	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	18,344
3. MORNING STAR ENTERPRISES INC		4,445	CONSTRUCTION/MISCELLANEOUS BUILDINGS	3,413
4. SPECTRUM ENTERPRISES		3,868	AMMUNITION HANDLING AND SERVICING EQUIP	1,131
5. ROTH RADCLIFFE CO INC		3,537	CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS	3,537
Total of Above		\$53,898	(64.6% of total awards over \$25,000)	

MAP NO. 30

NEBRASKA



NEBRASKA

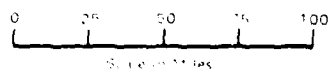
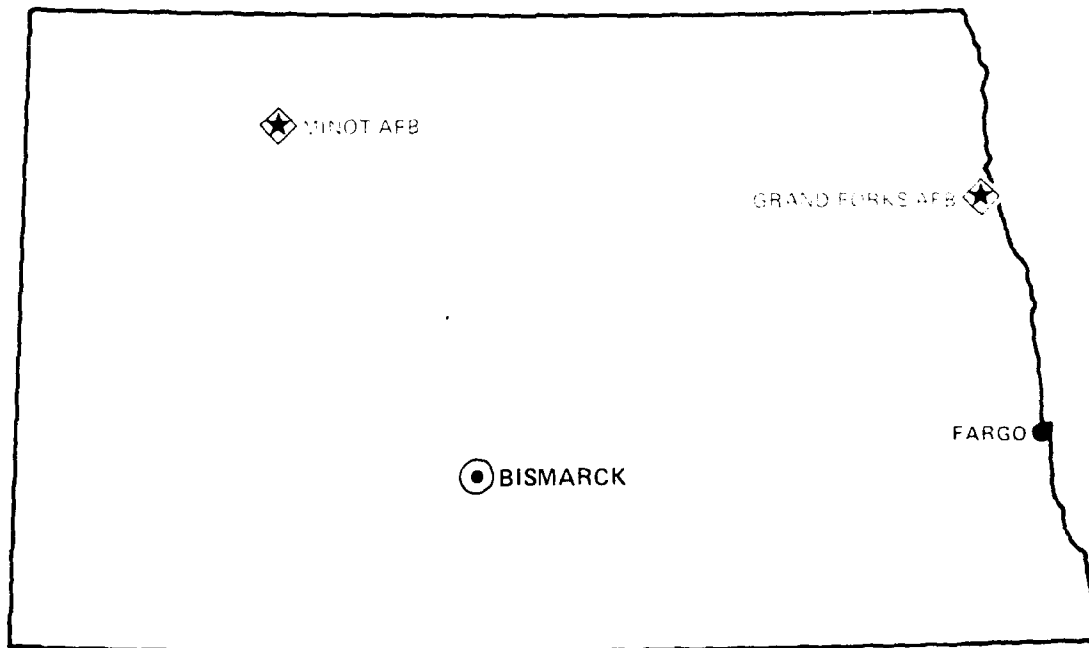
FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		16,684	1,936	325	14,380	43	
Active Duty Military		12,925	248	313	12,364	0	
Civilian		3,759	1,688	12	2,016	43	
II. Expenditures - Total		\$663,051	\$135,830	\$25,053	\$464,428	\$37,740	
A. Payroll Outlays - Total		496,092	83,937	23,318	387,726	1,111	
Active Duty Military Pay		278,078	8,406	6,417	263,255	0	
Civilian Pay		91,967	42,580	262	48,014	1,111	
Reserve & National Guard Pay		23,441	15,748	2,831	4,862	0	
Retired Military Pay		102,606	17,203	13,808	71,595	0	
B. Prime Contracts Over \$25,000 Total		166,959	51,893	1,735	76,702	36,629	
Supply Contracts		53,616	13,248	356	5,746	34,266	
R&D Contracts		9,380	221	194	8,465	500	
Service Contracts		75,248	9,709	1,185	62,491	1,863	
Construction Contracts		22,931	22,931	0	0	0	
Civil Function Contracts		5,784	5,784	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Offutt AFB	\$387,210	\$304,408	\$82,802	Offutt AFB	13,961	12,177	1,784
Omaha	137,009	84,657	52,352	Omaha	1,811	474	1,337
Lincoln	46,994	33,149	13,845	Lincoln	515	46	469
Bellevue	28,444	24,753	3,691	Hastings	104	90	14
Papillion	4,667	4,602	65	Elkhorn	64	60	4
Grand Island	3,379	2,006	1,373	Fordyce	47	0	47
Columbus	3,229	971	2,258	Silver Creek	37	37	0
Hastings	3,212	2,867	345	Kearney	20	8	12
Lincoln	2,786	0	2,786	Mead	16	0	16
Plattsmouth	2,195	2,195	0	Scribner	16	14	2
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$162,781	\$50,070	\$1,962	\$68,259	\$42,490	
Fiscal Year 1982		135,046	23,133	1,084	62,240	48,589	
Fiscal Year 1981		102,326	20,451	596	51,588	29,691	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. SANTA FE ENGINEERS INC		\$18,834	CONSTRUCTION/MAINTENANCE BUILDINGS		\$18,834		
2. NEEDHAM INC		15,303	MEAT POULTRY AND FISH		15,303		
3. FEDERAL DATA CORPORATION		14,335	LEASE-RENTAL OF EQ/ADP EQUIP & SUPPLIES		14,335		
4. OMEGA GROUP INC		10,774	MEAT POULTRY AND FISH		10,774		
5. PLANNING RESEARCH CORPORATION		8,316	RDTE/OTHER DEFENSE		8,316		
Total of Above		\$67,562	(40.5% of total awards over \$25,000)				

MAP NO. 38

NORTH DAKOTA



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

NORTH CAROLINA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

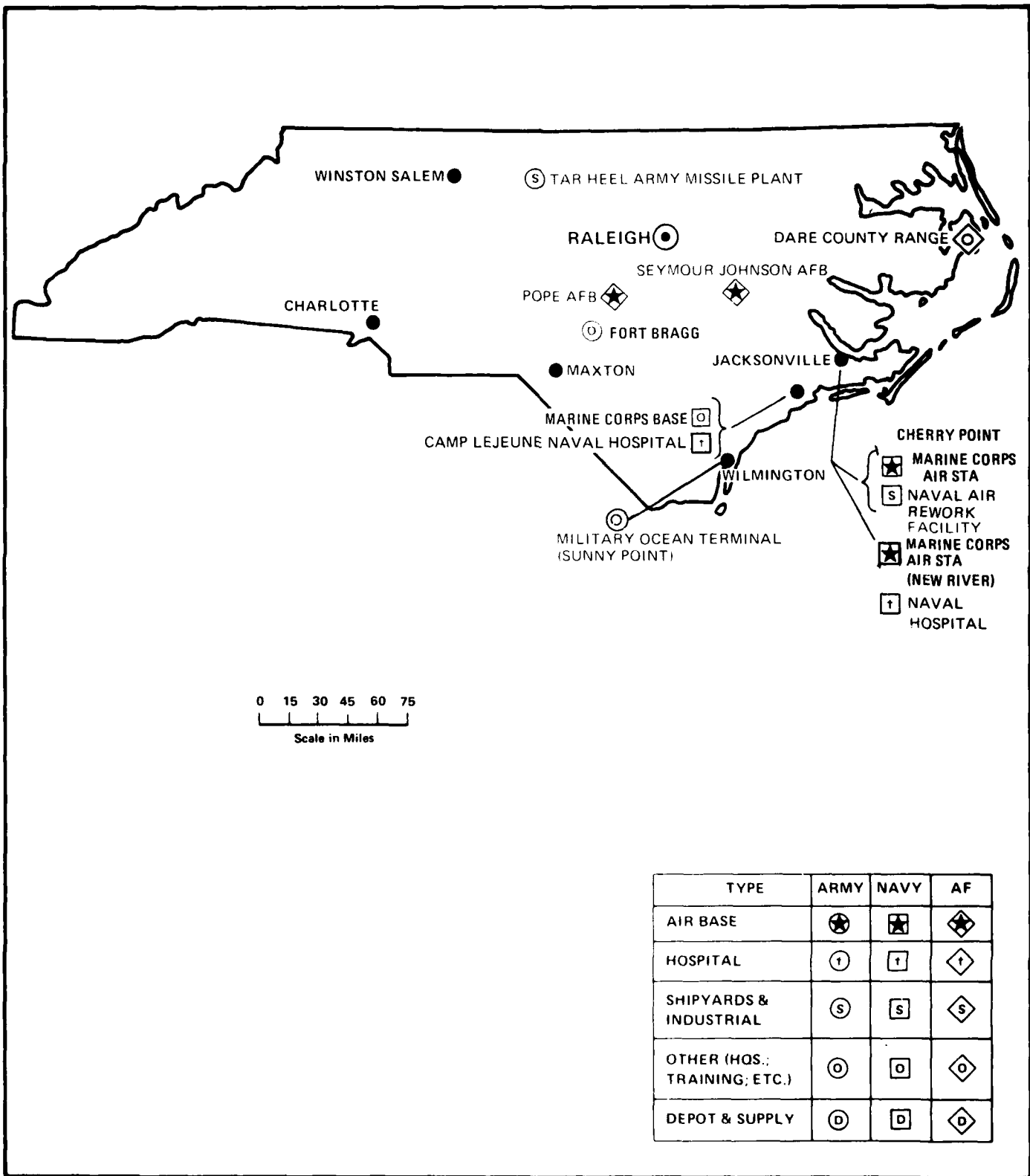
Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	115,900	48,645	56,072	10,920	263
Active Duty Military	100,227	42,331	48,155	9,741	0
Civilian	15,673	6,314	7,917	1,179	263
II. Expenditures - Total	\$3,506,398	\$1,360,319	\$1,530,046	\$442,967	\$173,066
A. Payroll Outlays - Total	2,643,548	1,103,399	1,194,456	339,323	6,370
Active Duty Military Pay	1,699,357	698,319	832,747	168,291	0
Civilian Pay	368,886	134,233	204,630	23,653	6,370
Reserve & National Guard Pay	78,420	61,251	9,998	7,171	0
Retired Military Pay	496,885	209,596	147,081	140,208	0
B. Prime Contracts Over \$25,000 Total	862,850	256,920	335,590	103,644	166,696
Supply Contracts	407,289	98,588	83,859	69,585	155,257
R&D Contracts	45,299	7,031	27,825	8,347	2,096
Service Contracts	309,115	95,470	180,441	24,349	8,855
Construction Contracts	78,091	32,775	43,465	1,363	488
Civil Function Contracts	23,056	23,056	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Fort Bragg	\$973,189	\$877,193	\$95,996	Fort Bragg	46,888	42,072	4,816
Camp Lejeune	734,071	694,551	39,520	Camp Lejeune	39,198	36,404	2,794
Cherry Point MCAS	353,332	320,291	33,041	Cherry Point MCAS	15,673	10,656	5,017
Greensboro	249,599	14,776	234,823	Seymour Johnson AFB	5,884	5,375	509
Seymour Johnson AFB	121,156	100,005	21,151	Pope Air Force Base	4,331	3,976	355
Fayetteville	114,625	92,008	22,617	Jacksonville	869	729	140
Raleigh	76,473	47,062	29,411	Raleigh	808	493	315
Charlotte	60,367	40,565	19,802	Charlotte	474	183	291
Jacksonville	52,723	47,299	5,424	Wilmington	337	10	327
Wilmington	51,002	19,396	31,606	Sunny Point MOT	272	14	258

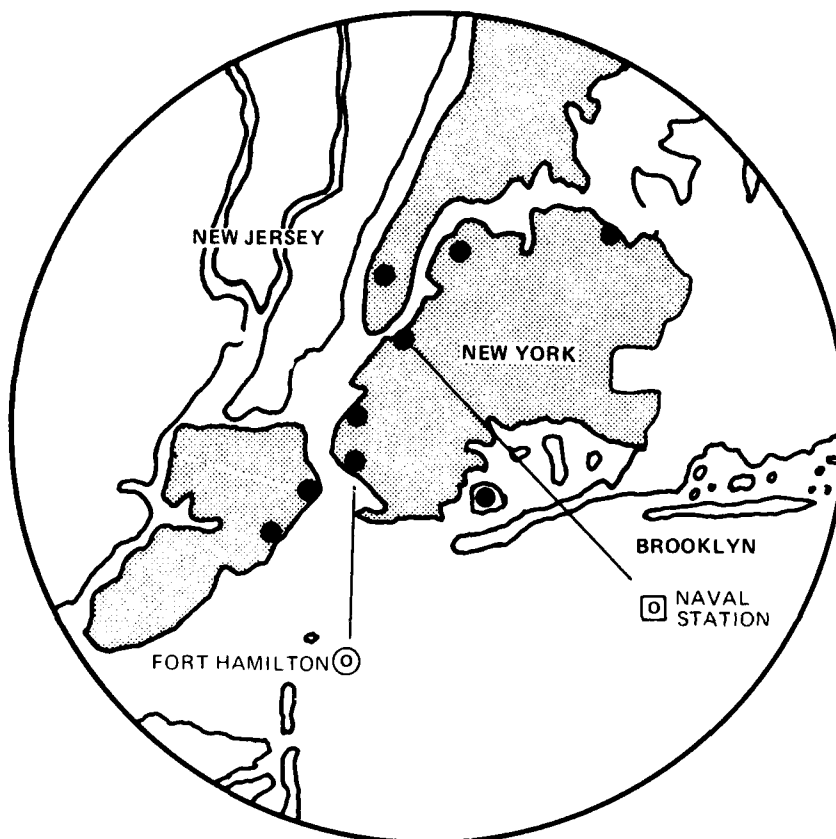
Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$786,268	\$263,883	\$283,960	\$81,219	\$157,206
Fiscal Year 1982	774,616	245,225	269,395	71,731	188,265
Fiscal Year 1981	792,314	239,630	301,965	69,743	180,976

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. A T & T TECHNOLOGIES INC	\$125,830	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$57,448
2. WESTERN ELECTRIC CO	101,981	INSTALLATION OF EQ/COMMUNICATION EQUIP	56,264
3. INGERSOLL RAND COMPANY INC	22,106	COMPRESSORS AND VACUUM PUMPS	14,463
4. MILLS MANUFACTURING CORP	20,365	PARACHUTES RECOVERY SYS AND TIE DOWN EQ	20,065
5. A T C PETROLEUM INC	18,081	FUEL OILS	18,081
Total of Above	\$288,363	(33.4% of total awards over \$25,000)	

NORTH CAROLINA



NEW YORK CITY



0 5 10
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE	✪	✪	✪
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⊙	⊙	⊙
DEPOT & SUPPLY	Ⓣ	Ⓣ	Ⓣ

NEW YORK

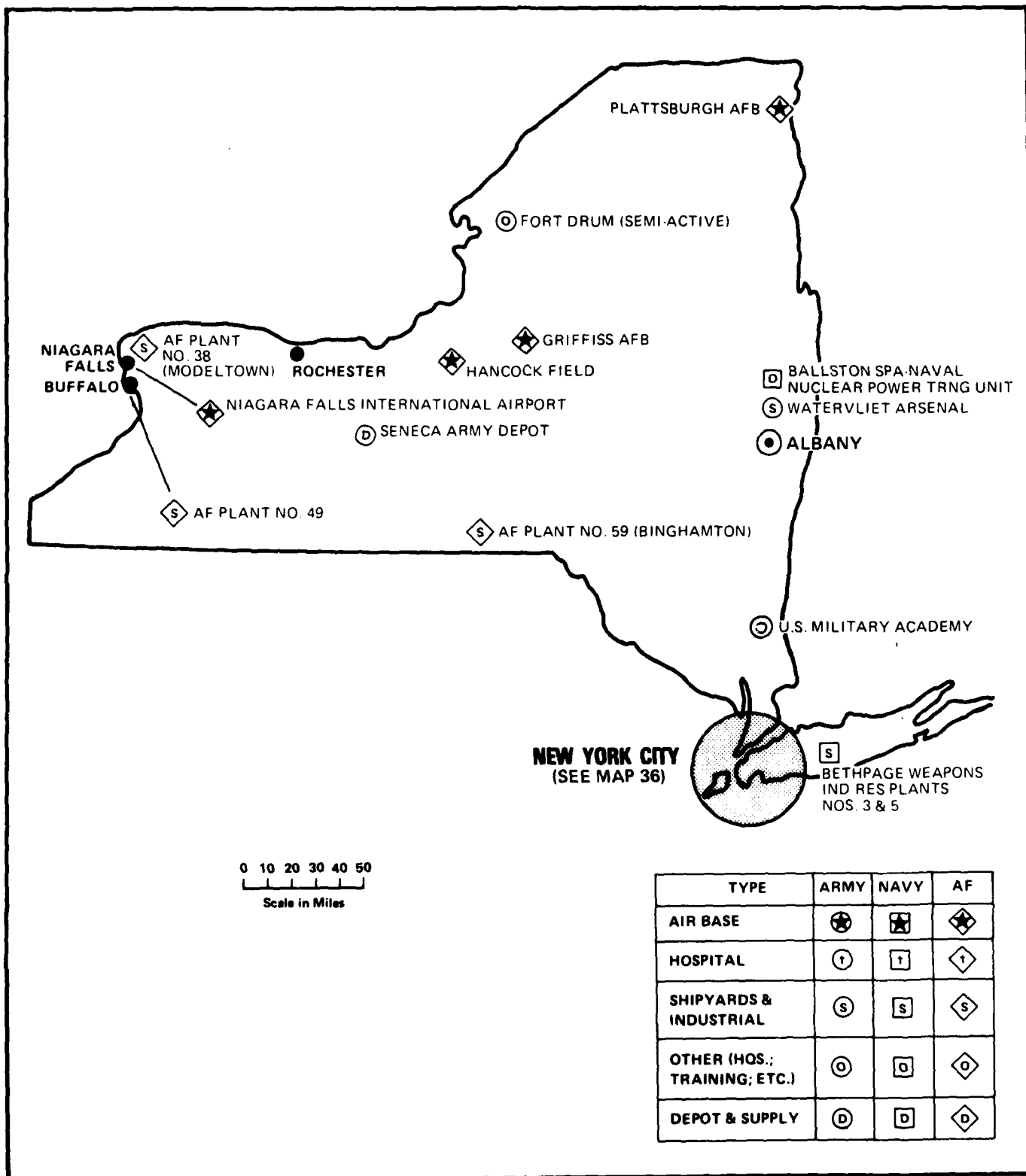
FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		41,405	19,863	4,925	14,572	2,045	
Active Duty Military		22,367	9,307	3,874	9,186	0	
Civilian		19,038	10,556	1,051	5,386	2,045	
II. Expenditures - Total		\$10,799,152	\$1,169,756	\$5,392,515	\$3,068,529	\$1,168,352	
A. Payroll Outlays - Total		1,284,524	586,427	216,367	429,733	51,997	
Active Duty Military Pay		401,036	148,723	84,584	167,729	0	
Civilian Pay		461,222	245,080	30,201	133,944	51,997	
Reserve & National Guard Pay		141,352	84,609	30,091	26,652	0	
Retired Military Pay		280,914	108,015	71,491	101,408	0	
B. Prime Contracts Over \$25,000 Total		9,514,628	583,329	5,176,148	2,638,796	1,116,355	
Supply Contracts		6,086,924	363,294	3,345,569	1,825,131	552,930	
R&D Contracts		1,335,521	48,950	819,247	460,910	6,414	
Service Contracts		2,015,571	107,811	998,270	352,479	557,011	
Construction Contracts		34,994	21,656	13,062	276	0	
Civil Function Contracts		41,618	41,618	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Bethpage	\$2,398,328	\$8,715	\$2,389,613	West Point Mil Res	8,790	6,309	2,481
New York	1,856,462	192,825	1,663,637	Griffiss AFB	7,943	4,775	3,168
Deer Park	1,082,505	2,759	1,079,746	Plattsburgh AFB	4,355	3,913	442
Great Neck	813,841	0	813,841	New York	3,070	720	2,350
Owego	559,856	2,872	556,984	Watervliet	2,660	16	2,644
Syracuse	428,513	24,567	403,946	Ballston Spa	2,171	2,171	0
Schenectady	385,443	8,517	376,926	Camp Drum	1,908	948	960
Rome	222,508	175,956	46,552	Romulus	1,078	0	1,078
Buffalo	202,345	32,158	170,187	Fort Hamilton	921	510	411
Farmingdale	158,008	1,881	156,127	Syracuse	808	333	475
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$9,634,611	\$469,201	\$6,067,598	\$1,958,722	\$1,139,090	
Fiscal Year 1982		7,601,011	663,058	4,519,911	1,386,694	1,031,348	
Fiscal Year 1981		6,376,736	527,463	3,390,384	1,460,257	998,632	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description			Amount	
1. GRUMMAN AEROSPACE CORPORATION		\$2,398,981	AIRCRAFT FIXED WING			\$1,622,203	
2. EATON CORPORATION		1,066,888	ELCT COUNTERMEASURES & QUICK REACT EQUIP			974,424	
3. GENERAL ELECTRIC COMPANY		827,679	NUCLEAR REACTORS			209,777	
4. SPERRY CORPORATION		800,599	RDTE/MISSILE AND SPACE SYSTEMS			334,295	
5. INTERNATIONAL BUSINESS MCHS		579,334	AIRCRAFT ROTARY WING COMPONENTS			328,471	
Total of Above		\$5,673,481	(59.6% of total awards over \$25,000)				

MAP NO. 35

NEW YORK



NEW MEXICO

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		26,501	6,089	732	19,271	409
Active Duty Military		16,956	1,403	546	15,007	0
Civilian		9,545	4,686	186	4,264	409
II. Expenditures - Total		\$1,327,633	\$387,749	\$69,752	\$771,473	\$98,659
A. Payroll Outlays - Total		775,182	232,698	42,607	490,646	9,231
Active Duty Military Pay		321,293	38,096	10,124	273,073	0
Civilian Pay		254,489	134,120	5,209	105,929	9,231
Reserve & National Guard Pay		18,906	12,908	2,002	3,996	0
Retired Military Pay		180,494	47,574	25,272	107,648	0
B. Prime Contracts Over \$25,000 Total		552,451	155,051	27,145	280,827	89,428
Supply Contracts		167,104	9,585	8,558	67,981	80,980
R&D Contracts		108,924	24,112	4,352	73,195	7,265
Service Contracts		168,684	59,528	14,235	93,738	1,193
Construction Contracts		65,587	19,674	0	45,913	0
Civil Function Contracts		42,152	42,152	0	0	0

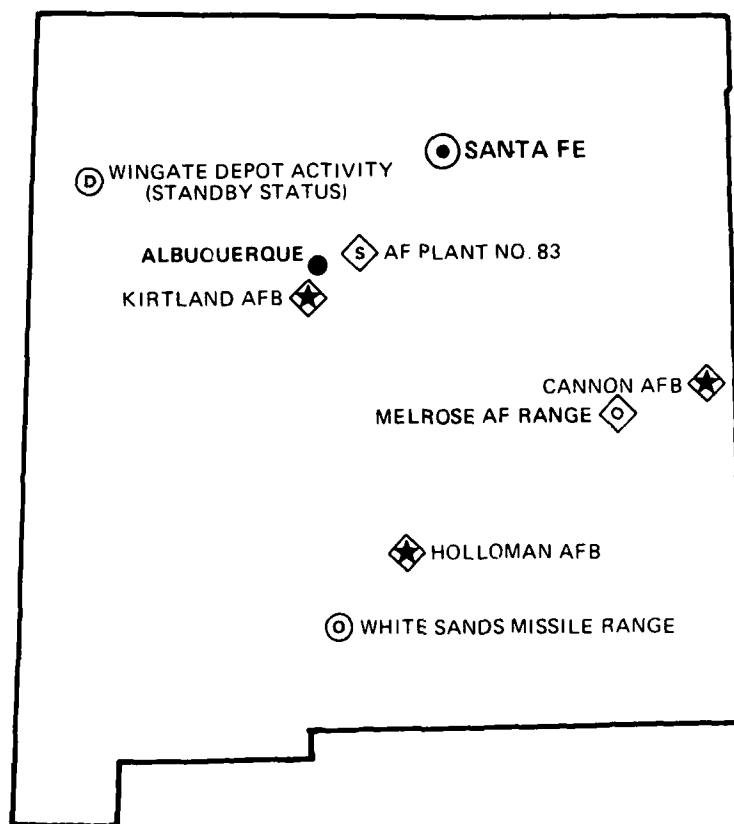
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Albuquerque	\$273,320	\$129,644	\$143,676	Kirtland AFB	7,567	4,958	2,609
Kirtland AFB	263,910	175,396	88,514	Holloman AFB	7,495	6,242	1,253
White Sands Msl Rge	252,519	143,642	108,877	White Sands Msl Rge	5,114	1,237	3,877
Holloman AFB	169,701	171,936	37,765	Cannon AFB	4,297	3,881	416
Cannon AFB	91,713	79,652	12,061	Albuquerque	1,275	460	815
Lovington	62,633	360	62,273	Santa Fe	160	10	150
Carlsbad	41,315	2,302	39,013	Fort Wingate	90	2	88
Las Cruces	30,511	12,612	17,899	Kirtland	85	85	0
Alamogordo	21,628	13,078	8,550	Las Cruces	84	23	61
Ciniza	15,878	0	15,878	San Antonio	56	0	56

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$462,955	\$122,764	\$12,485	\$206,389	\$121,317
Fiscal Year 1982	447,953	116,474	7,616	188,721	135,142
Fiscal Year 1981	377,245	116,083	1,540	139,416	120,206

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. SPERRY CORPORATION	\$74,781	AUTOMATIC PILOT MECHANISMS AIRBORNE GYRO	\$16,609
2. SOUTHERN UNION REFINING CO	62,273	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	62,273
3. LOCKHEED CORPORATION	39,351	ELECTRONIC & COMMUNICATION FACILITIES	39,351
4. BDM CORPORATION THE	31,678	STUDIES/DATA - OTHER THAN SCIENTIFIC	8,770
5. DYNALECTRON CORPORATION	29,577	OPER OF GOVT FAC /R&D GOCO FACILITIES	14,760
Total of Above	\$237,660	(43.0% of total awards over \$25,000)	

MAP NO. 34

NEW MEXICO



0 25 50 75 100
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

NEW JERSEY

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

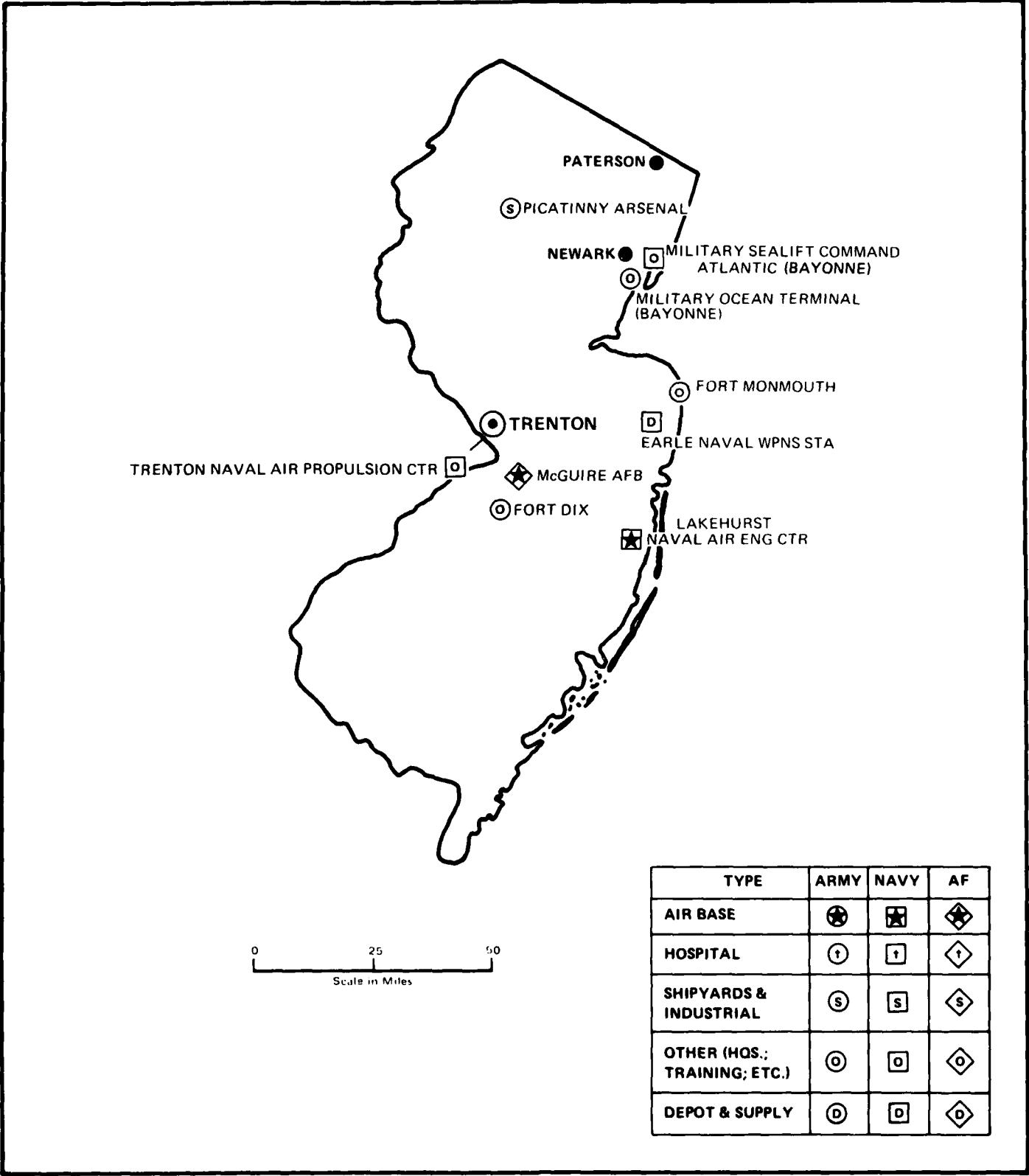
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		48,143	31,385	8,250	7,421	1,087
Active Duty Military		19,889	13,036	1,824	5,029	0
Civilian		28,254	18,349	6,426	2,392	1,087
II. Expenditures - Total		\$4,712,355	\$1,438,621	\$1,662,859	\$1,040,261	\$570,614
A. Payroll Outlays - Total		1,434,747	896,122	281,312	224,011	33,302
Active Duty Military Pay		334,261	194,507	48,401	91,353	0
Civilian Pay		743,074	481,822	172,644	55,306	33,302
Reserve & National Guard Pay		114,941	92,509	4,699	17,733	0
Retired Military Pay		242,471	127,284	55,568	59,619	0
B. Prime Contracts Over \$25,000 Total		3,277,608	542,499	1,381,547	816,250	537,312
Supply Contracts		1,847,974	233,629	551,008	602,174	461,163
Maintenance Contracts		470,929	83,959	195,658	152,190	39,122
Service Contracts		899,769	173,276	627,580	61,886	37,027
Construction Contracts		34,273	26,972	7,301	0	0
Civil Function Contracts		24,663	24,663	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Nutley	\$575,661	\$1,556	\$574,105	Fort Dix	12,248	10,083	2,165
Moorestown-Lenola	505,178	8,577	496,601	Fort Monmouth	10,894	2,552	8,342
Oceanport	363,615	288,416	75,199	McGuire AFB	6,981	4,879	2,102
Camden	319,287	8,454	310,833	Picatinny Arsenal	5,808	150	5,658
Fort Dix	257,654	216,194	41,460	Bayonne	4,109	171	3,938
Iselin	199,373	2,539	196,834	Lakehurst	3,134	862	2,272
Little Falls	169,671	0	169,671	Colts Neck	1,232	441	791
Picatinny Arsenal	165,068	161,116	3,952	Trenton	982	67	915
McGuire AFB	162,588	136,233	26,355	Springfield	257	5	252
Teterboro	137,212	1,994	135,218	Pomona	256	0	256

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$2,639,975	\$500,716	\$1,047,092	\$609,218	\$482,949
Fiscal Year 1982	2,783,700	549,294	1,388,492	387,367	458,547
Fiscal Year 1981	2,218,564	290,690	1,105,641	415,203	407,030

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. RCA CORPORATION	\$714,656	A/E - PRODUCTION ENGINEERING	\$170,196
2. ITT CORPORATION	552,463	ELCT COUNTERMEASURES & QUICK REACT EQUIP	351,420
3. SINGER COMPANY THE	178,375	AIRCRAFT FIXED WING COMPONENTS	36,137
4. SEA LAND SERVICES	173,456	VESSEL FREIGHT	173,456
5. BENDIX CORPORATION	144,236	RADAR EQUIPMENT AIRBORNE	40,405
Total of Above	\$1,763,186	(53.8% of total awards over \$25,000)	

NEW JERSEY



NEW HAMPSHIRE

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	14,289	647	9,083	4,426	133
Active Duty Military	4,157	113	340	3,704	0
Civilian	10,132	534	8,743	722	133
II. Expenditures - Total	\$1,119,796	\$209,403	\$470,038	\$395,205	\$45,150
A. Payroll Outlays - Total	456,884	52,881	275,668	124,941	3,394
Active Duty Military Pay	82,226	3,505	14,937	63,784	0
Civilian Pay	271,316	14,513	237,617	15,792	3,394
Reserve & National Guard Pay	15,236	9,274	2,183	3,779	0
Retired Military Pay	88,106	25,589	20,931	41,586	0
B. Prime Contracts Over \$25,000 Total	662,912	156,522	194,370	270,264	41,756
Supply Contracts	495,602	134,035	154,789	182,788	23,990
R&D Contracts	111,311	5,205	20,192	68,913	17,001
Service Contracts	54,477	16,202	18,947	18,563	765
Construction Contracts	442	0	442	0	0
Civil Function Contracts	1,080	1,080	0	0	0

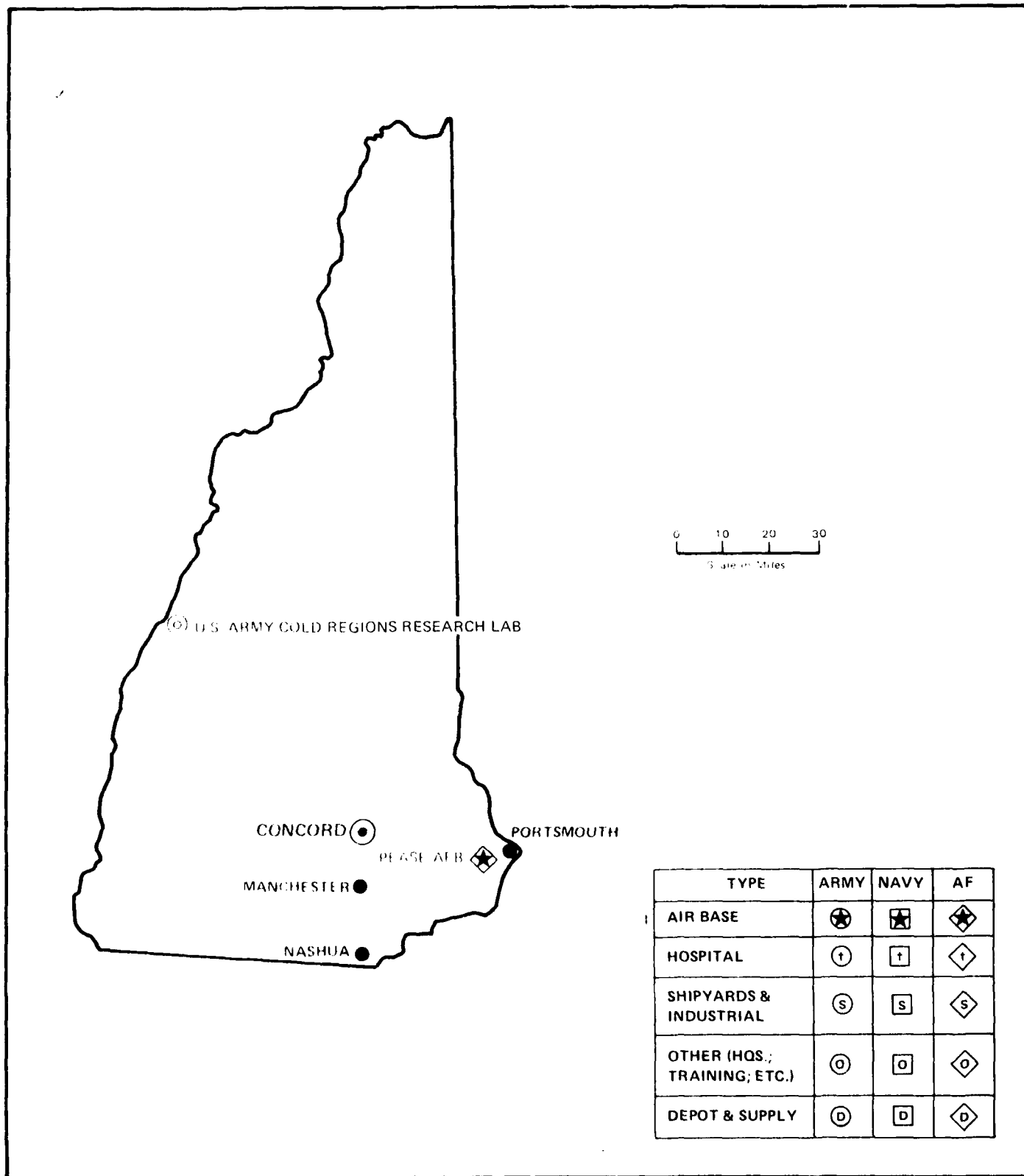
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Nashua	\$443,873	\$9,237	\$434,636	Portsmouth	9,009	263	8,746
Portsmouth	303,320	260,714	42,606	Pease Air Force Base	4,311	3,646	665
Pease Air Force Base	93,978	77,699	16,279	Hanover	284	6	278
Merrimack	69,337	2,292	67,045	Concord	239	101	138
Manchester	39,197	9,408	29,789	Manchester	166	88	78
Salem	14,985	1,552	13,433	New Boston	90	26	64
Merrimack	12,916	0	12,916	Nashua	89	2	87
Hudson	11,033	1,558	9,475	Durham	24	22	2
Hanover	10,746	9,344	1,402	East Merrimack	15	0	15
Concord	8,318	7,477	841	Somersworth	9	0	9

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$540,741	\$122,096	\$273,432	\$129,772	\$15,441
Fiscal Year 1982	527,938	193,687	181,867	139,971	12,413
Fiscal Year 1981	383,222	143,528	126,613	103,225	9,856

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. SANDERS ASSOCIATES INC	\$417,264	ELCT COUNTERMEASURES & QUICK REACT EQUIP	\$138,353
2. SUN CHEMICAL CORPORATION	116,765	OPTICAL SIGHTING AND RANGING EQUIPMENT	75,102
3. SIMPLEX WIRE & CABL	29,266	CABLE CORD WIRE ASSEMBLIES - COMM EQUIP	28,022
4. DIGITAL EQUIPMENT CORPORATION	23,405	ADPE CONFIGURATION	6,604
5. M P B CORPORATION	4,846	BEARINGS ANTIFRICTION UNMOUNTED	4,601
Total of Above	\$591,546	(89.2% of total awards over \$25,000)	

MAP NO. 32

NEW HAMPSHIRE



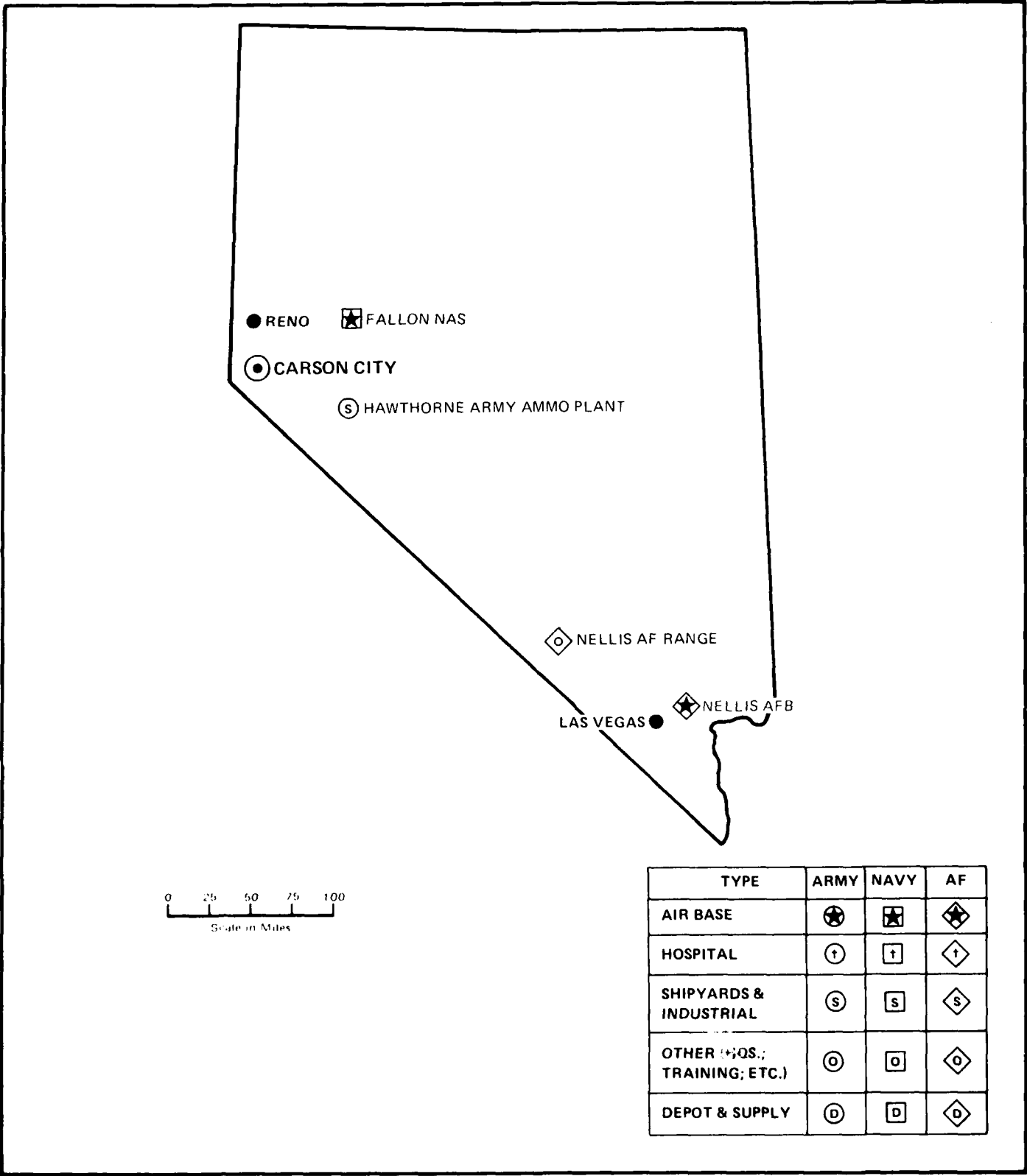
NEVADA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		12,346	274	1,114	10,920	38	
Active Duty Military		10,413	21	823	9,569	0	
Civilian		1,933	253	291	1,351	38	
II. Expenditures - Total		\$531,824	\$70,228	\$77,875	\$376,660	\$7,061	
A. Payroll Outlays - Total		403,220	39,960	55,480	306,723	1,057	
Active Duty Military Pay		197,228	1,380	13,829	182,019	0	
Civilian Pay		47,625	6,425	7,446	32,697	1,057	
Reserve & National Guard Pay		10,142	4,376	1,935	3,831	0	
Retired Military Pay		148,225	27,779	32,270	88,176	0	
B. Prime Contracts Over \$25,000 Total		128,604	30,268	22,395	69,937	6,004	
Supply Contracts		19,628	595	261	16,662	2,110	
R&D Contracts		4,153	399	50	204	3,500	
Service Contracts		88,755	27,259	10,285	50,817	394	
Construction Contracts		15,732	1,679	11,799	2,254	0	
Civil Function Contracts		336	336	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Nellis AFB	\$222,143	\$184,566	\$37,577	Nellis AFB	9,524	8,503	1,021
Las Vegas	116,848	100,708	16,140	Fallon	1,035	772	263
Fallon	39,760	21,838	17,922	Lake Mead Base	513	513	0
Reno	30,028	28,976	1,052	Indian Springs	371	329	42
Henderson	19,957	4,813	15,144	Reno	277	30	247
Hawthorne	17,471	5,292	12,179	Las Vegas	221	145	76
Nellis Air Field	14,322	0	14,322	Hawthorne	200	86	114
Carson City	10,209	9,680	529	Carson City	100	3	97
Hawthorne AAP	9,447	0	9,447	Stead Air Force Base	37	0	37
North Las Vegas	8,015	8,015	0	Mercury	30	10	20
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$158,682	\$44,198	\$11,613	\$96,694	\$6,177	
Fiscal Year 1982		105,373	35,385	16,294	48,190	5,504	
Fiscal Year 1981		75,294	22,976	7,754	41,992	2,572	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. DAY ZIMMERMANN/BASIL CORP		\$21,162	OPER OF GOVT FAC /AMMUNITION FACILITIES		\$21,162		
2. FORD AEROSPACE & COMMUNICINS		16,071	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP		12,927		
3. GTE PRODUCTS CORP		15,062	GUIDED MISSILE COMPONENTS		15,062		
4. KDM CORPORATION & BATE RICH		10,416	CONSTRUCTION/AIRPORT RUNWAYS		10,416		
5. ARCATA ASSOCIATES INC		6,065	MAINT-REPAIR OF EQ/ ELECTRICAL-ELCT EQUIP		6,065		
Total of Above		\$68,776	(53.5% of total awards over \$25,000)				

NEVADA



NORTH DAKOTA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	13,574	372	10	13,163	29
Active Duty Military	11,931	29	9	11,893	0
Civilian	1,653	343	1	1,298	29
II. Expenditures - Total	\$475,739	\$134,275	\$13,980	\$308,107	\$29,387
A. Payroll Outlays - Total	274,662	25,894	3,823	244,925	617
Active Duty Military Pay	198,853	1,375	175	197,303	0
Civilian Pay	40,393	8,526	33	31,817	617
Reserve & National Guard Pay	14,699	10,438	741	3,519	0
Retired Military Pay	20,717	5,455	2,574	12,688	0
B. Prime Contracts over \$25,000 - Total	201,077	108,381	10,157	82,539	4,044
Supply Contracts	114,131	80,871	10,157	23,103	0
R&D Contracts	4,838	0	0	4,838	0
Service Contracts	55,157	12,995	0	42,162	0
Construction Contracts	5,230	5,785	0	0	0
Civilian Personnel Contracts	8,729	8,729	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Minot Air Force Base	\$14,469	\$113,636	\$26,933	Minot Air Force Base	5,672	5,191	481
Grand Forks AFB	129,447	134,181	25,285	Grand Forks AFB	6,014	5,552	462
Fort Totten	89,760	114	87,955	Fargo	321	38	283
Fargo	15,477	14,995	479	Bismarck	204	21	183
Belcourt	11,169	83	11,077	Riverdale	74	0	74
Bismarck	10,468	10,145	318	Minot	64	2	62
Minot	8,554	8,449	2,436	Devils Lake	45	0	45
Grand Forks	7,174	4,965	2,306	Cavalier	25	0	25
Concrete	7,164	535	6,634	Grand Forks	24	9	15
Riverdale	6,451	1,032	4,449	Concrete	23	23	0

Prime Contracts over \$25,000 - Prior Three Years	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$136,513	\$56,314	\$689	\$59,407	\$20,103
Fiscal Year 1982	66,741	21,939	234	30,913	13,655
Fiscal Year 1981	102,627	53,116	859	30,590	19,152

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
DEVILS LAKE SIGN MFG	\$87,992	CAMOUFLAGE AND DECEPTION EQUIPMENT	\$69,369
DEVILS LAKE SIGN MFG	11,077	TRAILERS	10,350
DEVILS LAKE SIGN MFG	6,698	MAINT-REPAIR-ALTER/TROOP HOUSING	5,369
DEVILS LAKE SIGN MFG	6,420	GAS SERVICES	6,420
DEVILS LAKE SIGN MFG	4,956	MAINT-REPAIR-ALTER/TROOP HOUSING	4,956
Total of Above	\$117,132	56.3% of total awards over \$25,000	

OHIO



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

OHIO

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

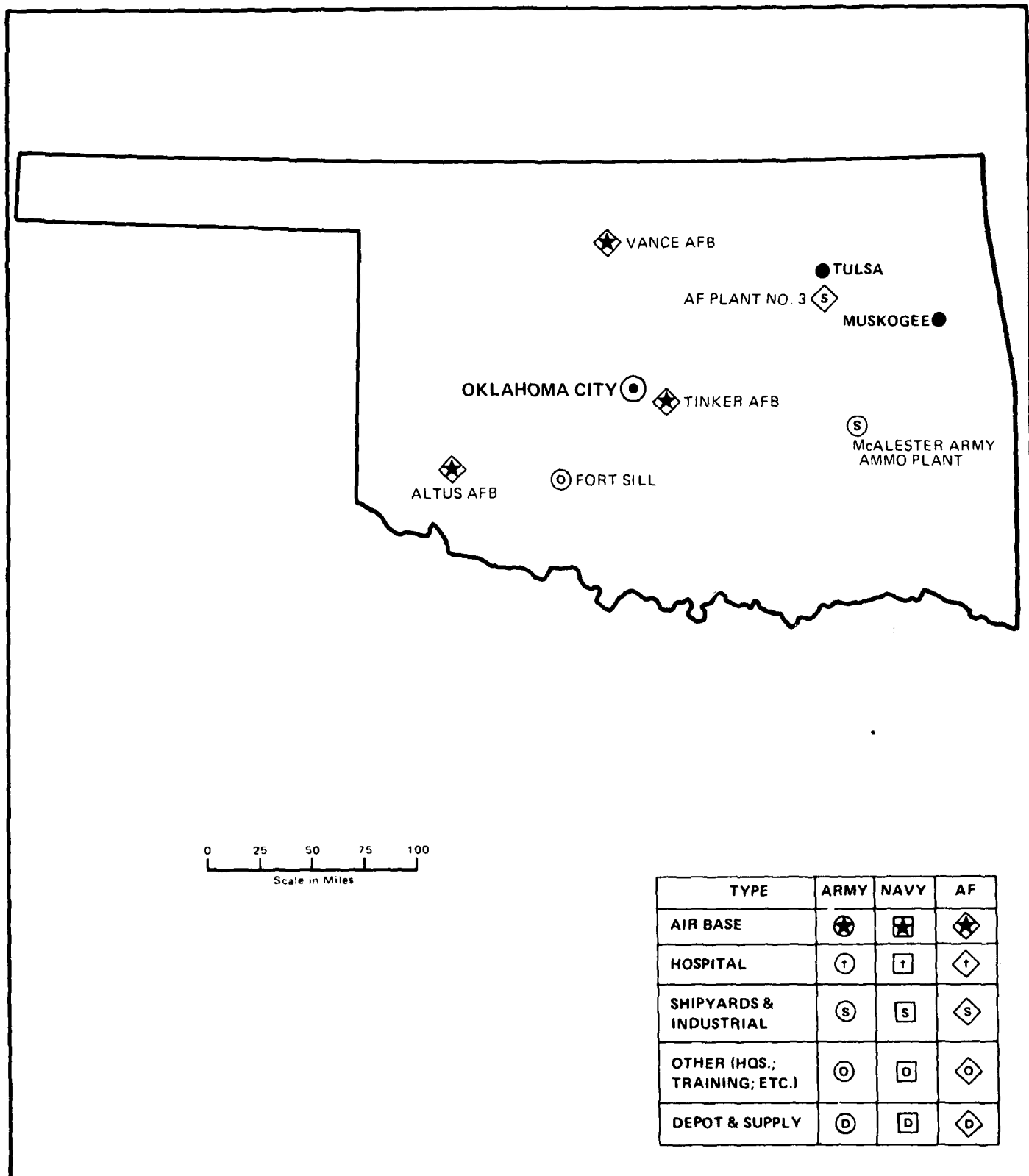
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		47,459	2,740	2,492	33,476	8,751	
Active Duty Military		14,297	823	860	12,614	0	
Civilian		33,162	1,917	1,632	20,862	8,751	
II. Expenditures - Total		\$4,398,894	\$768,152	\$620,413	\$2,592,916	\$417,413	
A. Payroll Outlays - Total		1,595,028	218,670	124,741	1,042,295	209,322	
Active Duty Military Pay		284,556	26,669	16,353	241,534	0	
Civilian Pay		902,882	49,236	37,260	607,064	209,322	
Reserve & National Guard Pay		102,626	54,834	15,427	32,365	0	
Retired Military Pay		304,964	87,931	55,701	161,332	0	
B. Prime Contracts Over \$25,000 Total		2,803,866	549,482	495,672	1,550,621	208,091	
Supply Contracts		2,055,368	419,065	383,656	1,074,365	178,282	
R&D Contracts		318,599	35,680	21,253	258,117	3,549	
Service Contracts		351,977	50,406	90,763	216,009	25,699	
Construction Contracts		11,784	13,093	0	2,130	561	
Civil Function Contracts		31,236	31,236	0	0	0	

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Cincinnati	\$1,126,818	\$28,893	\$1,097,925	Wright Patterson AFB	28,258	11,888	16,370
Wright Patterson AFB	889,342	706,530	182,812	Whitehall	4,280	0	4,280
Cleveland	332,857	79,256	253,601	Cleveland	2,947	0	2,304
Akron	325,243	10,851	314,392	Kettering	2,740	0	2,740
Columbus	190,889	65,874	125,015	Heath	2,584	1	2,583
Dayton	174,839	47,107	127,732	Columbus	1,647	671	976
Canton	124,064	6,072	117,992	Rickenbacker AFB	695	66	629
Whitehall	122,463	122,463	0	Cincinnati	634	324	310
Heath	80,701	80,701	0	Dayton	428	320	108
Kettering	67,666	65,917	1,749	Vienna	360	1	359

Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983		\$3,364,909	\$1,243,228	\$548,027	\$1,379,212	\$194,442
Fiscal Year 1982		3,236,822	1,259,626	576,970	1,237,419	162,807
Fiscal Year 1981		2,390,581	1,072,024	389,681	801,497	127,379

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. GENERAL ELECTRIC COMPANY	\$967,586	GAS TURBINES AND JET ENGINES AIRCRAFT	\$747,455
2. GOODYEAR AEROSPACE CORPORATION	259,437	UNDERWATER MINE EXPLOSIVE COMPONENTS	94,119
3. WHITE ENGINES INC	115,721	GAS RECIPROCATING ENG - EXCEPT AIRCRAFT	82,473
4. GOULD INC	97,933	TORPEDO EXPLOSIVE COMPONENTS	75,569
5. STANDARD PRODUCTS COMPANY THE	47,341	VEHICULAR BRAKE STEERING AXLE WHEEL COMP	46,537
Total of Above	\$1,448,018	53.1% of total awards over \$25,000)	

OKLAHOMA



OKLAHOMA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

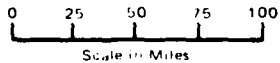
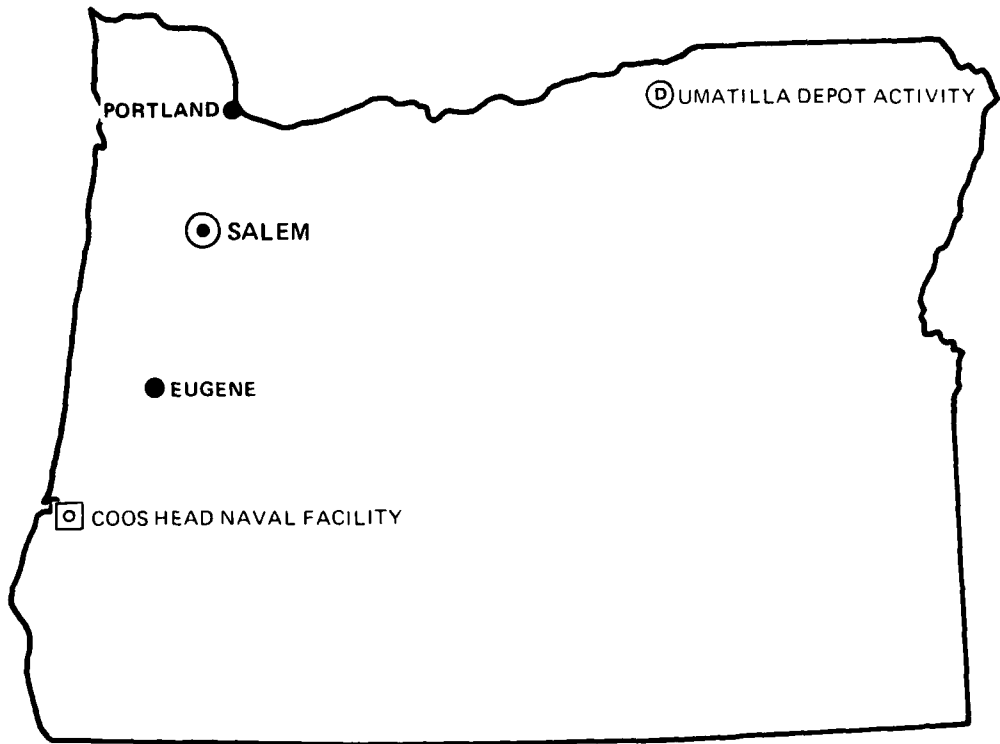
Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	56,002	24,289	269	31,216	228
Active Duty Military	30,794	18,212	192	12,390	0
Civilian	25,208	6,077	77	18,826	228
II. Expenditures - Total	\$2,095,955	\$784,003	\$65,992	\$1,107,536	\$138,424
A. Payroll Outlays - Total	1,560,540	631,404	48,679	874,997	5,460
Active Duty Military Pay	538,731	303,923	4,095	230,713	0
Civilian Pay	656,100	142,902	2,217	505,521	5,460
Reserve & National Guard Pay	82,640	65,119	4,019	13,502	0
Retired Military Pay	283,069	119,460	38,348	125,261	0
B. Prime Contracts Over \$25,000 Total	535,415	152,599	17,313	232,539	132,964
Supply Contracts	208,251	13,133	5,226	58,089	131,803
R&D Contracts	4,330	1,809	472	1,924	125
Service Contracts	248,729	70,224	11,567	165,902	1,036
Construction Contracts	57,653	50,981	48	6,624	0
Civil Function Contracts	16,452	16,452	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Oklahoma City	\$853,868	\$687,475	\$166,393	Tinker AFB	24,551	7,181	17,370
Fort Sill	486,418	396,043	90,375	Fort Sill	21,335	17,997	3,338
Tulsa	142,573	51,061	91,512	Altus AFB	4,283	3,701	582
Altus	102,849	89,567	13,282	Vance Air Force Base	1,476	1,352	124
Vance Air Force Base	65,722	30,965	34,757	Oklahoma City	1,211	348	863
Lawton	54,641	53,132	1,509	McAlester	1,076	21	1,055
Ponca City	38,023	3,009	35,014	Tulsa	1,072	44	1,028
McAlester	35,979	25,692	10,287	Norman	144	36	108
Midwest City	24,644	9,287	15,357	Marble City	79	0	79
Norman	17,550	16,479	1,071	Lexington	56	0	56

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$611,610	\$113,359	\$17,474	\$242,996	\$237,781
Fiscal Year 1982	563,196	139,567	20,839	227,139	175,651
Fiscal Year 1981	639,197	192,423	39,514	257,474	239,786

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. TONKAWA REFINING COMPANY	\$36,276	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	\$36,276
2. MC DONNELL DOUGLAS CORP	34,830	MODIFICATION OF EQ/AIRCRAFT	11,488
3. CONOCO INC	34,769	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	34,769
4. NORTHROP WORLDWIDE AIRCRAFT SV	34,585	MAINT-REPAIR OF EQ/AIRCRAFT	31,192
5. NORDAM	20,151	PREFABRICATED AND PORTABLE BUILDINGS	18,416
Total of Above	\$160,611	(30.0% of total awards over \$25,000)	

OREGON



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

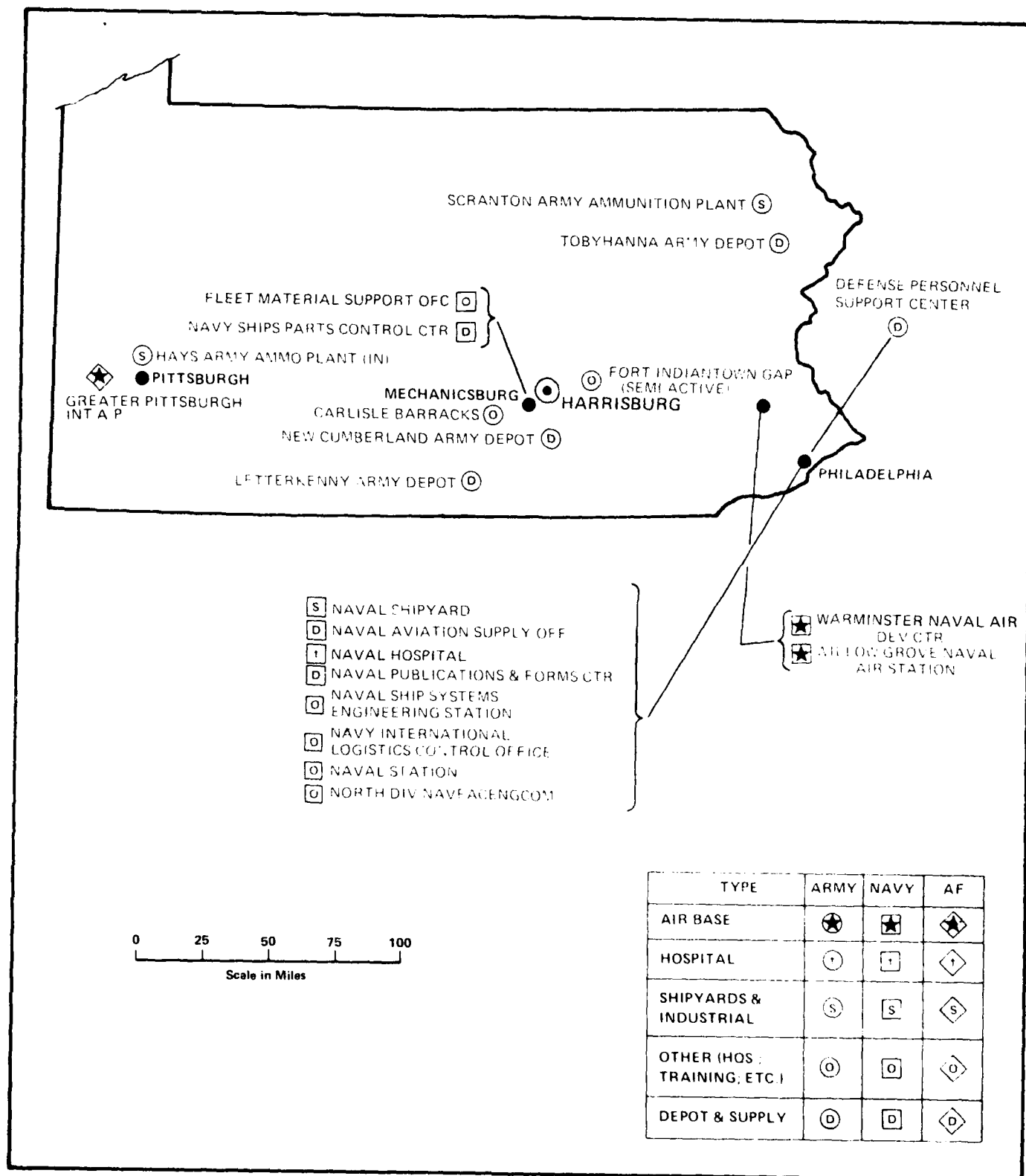
OREGON

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		3,770	2,647	537	534	52	
Active Duty Military		772	205	498	69	0	
Civilian		2,998	2,442	39	465	52	
II. Expenditures - Total		\$544,626	\$237,289	\$137,336	\$123,214	\$46,787	
A. Payroll Outlays - Total		314,172	145,758	75,417	91,807	1,190	
Active Duty Military Pay		17,216	6,823	8,433	1,960	0	
Civilian Pay		86,322	71,487	948	12,697	1,190	
Reserve & National Guard Pay		35,829	20,814	6,329	8,686	0	
Retired Military Pay		174,805	46,634	59,707	68,464	0	
B. Prime Contracts Over \$25,000 Total		230,454	91,531	61,919	31,407	45,597	
Supply Contracts		114,503	12,934	43,642	16,037	41,890	
R&D Contracts		18,312	1,515	14,119	617	2,061	
Service Contracts		24,179	3,813	3,967	14,753	1,646	
Construction Contracts		5,093	4,902	191	0	0	
Civil Function Contracts		68,367	68,367	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Portland	\$158,753	\$107,469	\$51,284	Portland	2,135	444	1,691
Beaverton	62,179	3,859	58,320	Hermiston	282	0	282
Salem	19,298	18,177	1,121	Salem	238	31	207
Astoria	16,563	1,159	15,404	Bonneville	135	0	135
Coos Bay	15,057	2,524	12,533	Coos Bay	127	121	6
Corvallis	14,928	7,662	7,266	Clackamas	105	1	104
McMinnville	13,807	1,639	12,168	Umatilla	98	9	89
Albany	12,756	3,254	9,502	The Dalles	86	0	86
Clackamas	9,764	4,890	4,874	Corvallis	82	77	5
Eugene	9,721	6,491	3,230	Rufus	74	0	74
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$180,744	\$64,652	\$46,066	\$27,663	\$42,363	
Fiscal Year 1982		207,900	70,900	72,709	20,024	44,267	
Fiscal Year 1981		152,948	66,797	30,768	19,603	35,780	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. TEKTRONIX INC		\$49,693	ELECTRICAL ELECTRONIC MEASURING INSTRUM		\$42,322		
2. NORTHWEST MARINE IRON WORKS		14,681	MISCELLANEOUS VESSELS		10,314		
3. NORTH AMERICAN TRAILING CO INC		13,350	DREDGING		10,668		
4. CHAMBERS FUEL OIL CO INC		12,409	FUEL OILS		7,092		
5. EVERGREEN INTL AIRLINES		12,044	AIR CHARTER FOR THINGS		12,044		
Total of Above		\$102,177	(44.3% of total awards over \$25,000)				

PENNSYLVANIA



PENNSYLVANIA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

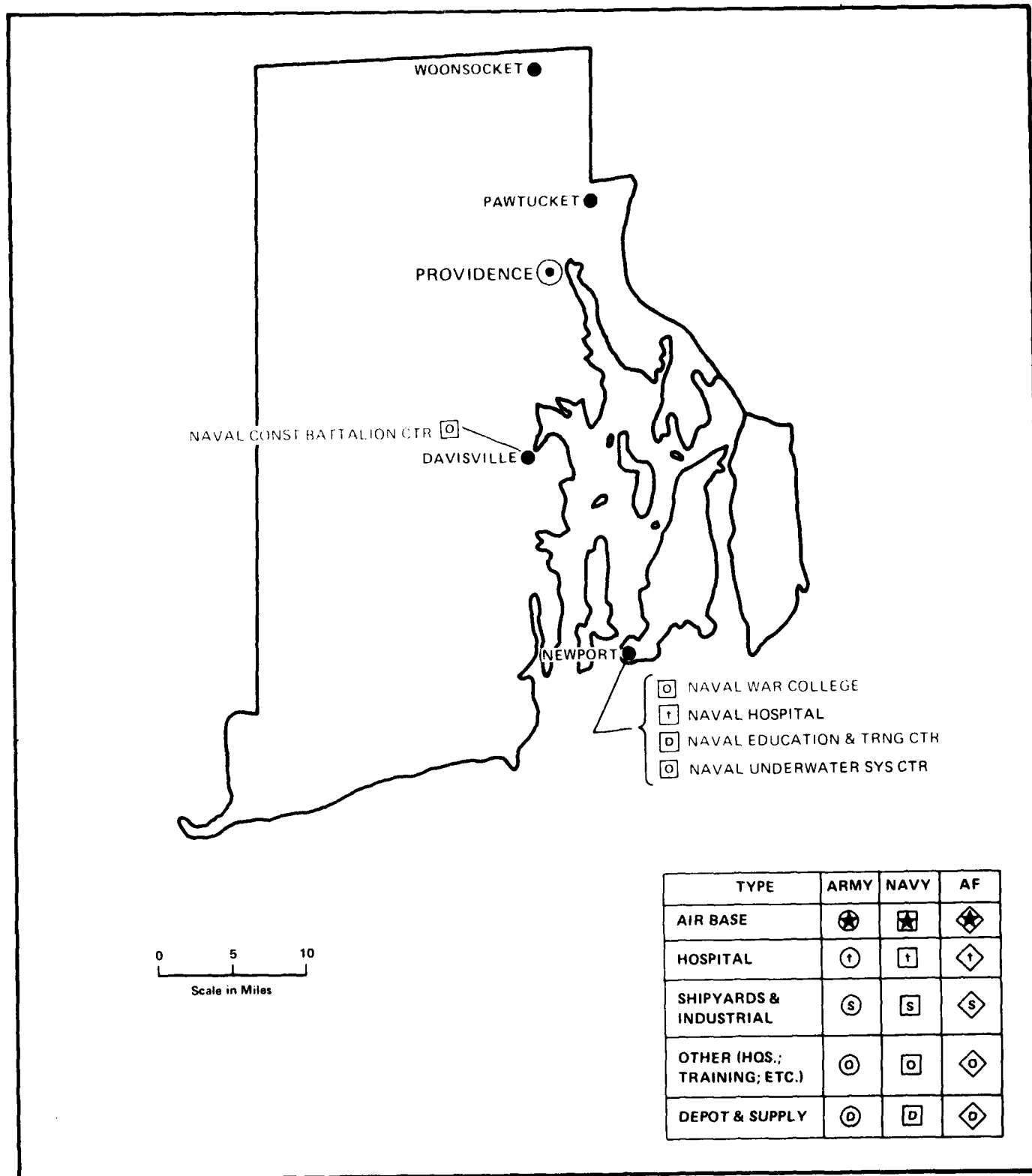
Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	60,874	20,773	30,064	1,858	8,179
Active Duty Military	7,023	2,166	4,500	357	0
Civilian	53,851	18,607	25,564	1,501	8,179
II. Expenditures - Total	\$5,438,426	\$2,010,647	\$2,182,739	\$624,979	\$620,061
A. Payroll Outlays - Total	2,185,924	804,468	1,020,188	181,244	180,024
Active Duty Military Pay	238,038	77,793	151,317	8,928	0
Civilian Pay	1,344,576	414,650	713,861	36,041	180,024
Reserve & National Guard Pay	220,986	154,525	38,260	28,201	0
Retired Military Pay	382,324	157,500	116,750	108,074	0
B. Prime Contracts Over \$25,000 Total	3,252,502	1,206,179	1,162,551	443,735	440,037
Supply Contracts	2,305,051	1,020,139	601,215	282,285	401,412
R&D Contracts	367,720	46,762	159,392	137,241	24,325
Service Contracts	518,151	106,744	373,095	24,012	14,300
Construction Contracts	43,115	14,069	28,849	197	0
Civil Function Contracts	18,465	18,465	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Philadelphia	\$1,654,321	\$930,613	\$723,708	Philadelphia	27,280	3,421	23,859
York	290,194	6,050	284,144	Mechanicsburg	7,325	178	7,147
Wilkins Township	234,951	0	234,951	Letterkenny Army Dep	5,504	130	5,374
Mechanicsburg	223,905	190,176	33,729	Tobyhanna	4,695	66	4,629
Pittsburgh	135,446	42,053	93,393	New Cumberland Depot	4,018	0	4,018
Letterkenny Army Dep	131,194	130,991	203	Warminster	2,701	248	2,453
West Mifflin	110,207	581	109,626	Indiantown Gap	1,237	156	1,081
Tobyhanna	103,945	99,537	4,408	Pittsburgh	1,232	542	690
Warminster	100,808	93,436	7,372	Carlisle Barracks	1,210	585	625
New Cumberland Depot	89,784	87,871	1,913	Willow Grove	881	412	469

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$3,328,706	\$1,071,671	\$1,152,507	\$588,942	\$515,586
Fiscal Year 1982	2,966,967	980,739	998,597	438,184	549,447
Fiscal Year 1981	2,321,680	799,658	630,519	369,234	522,269

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. WESTINGHOUSE ELECTRIC CORP	\$383,468	NUCLEAR REACTORS	\$243,717
2. BOEING COMPANY INC THE	352,863	AIRCRAFT ROTARY WING	204,342
3. GENERAL ELECTRIC COMPANY	275,375	SPACE VEHICLE COMPONENTS	112,814
4. HANCO CORPORATION	231,807	COMBAT ASSAULT & TACTICAL VEH - TRACKED	181,038
5. SUN REFINING AND MARKETING CO	72,978	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	72,978
Total of Above	\$1,316,491	(40.5% of total awards over \$25,000)	

RHODE ISLAND



RHODE ISLAND

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

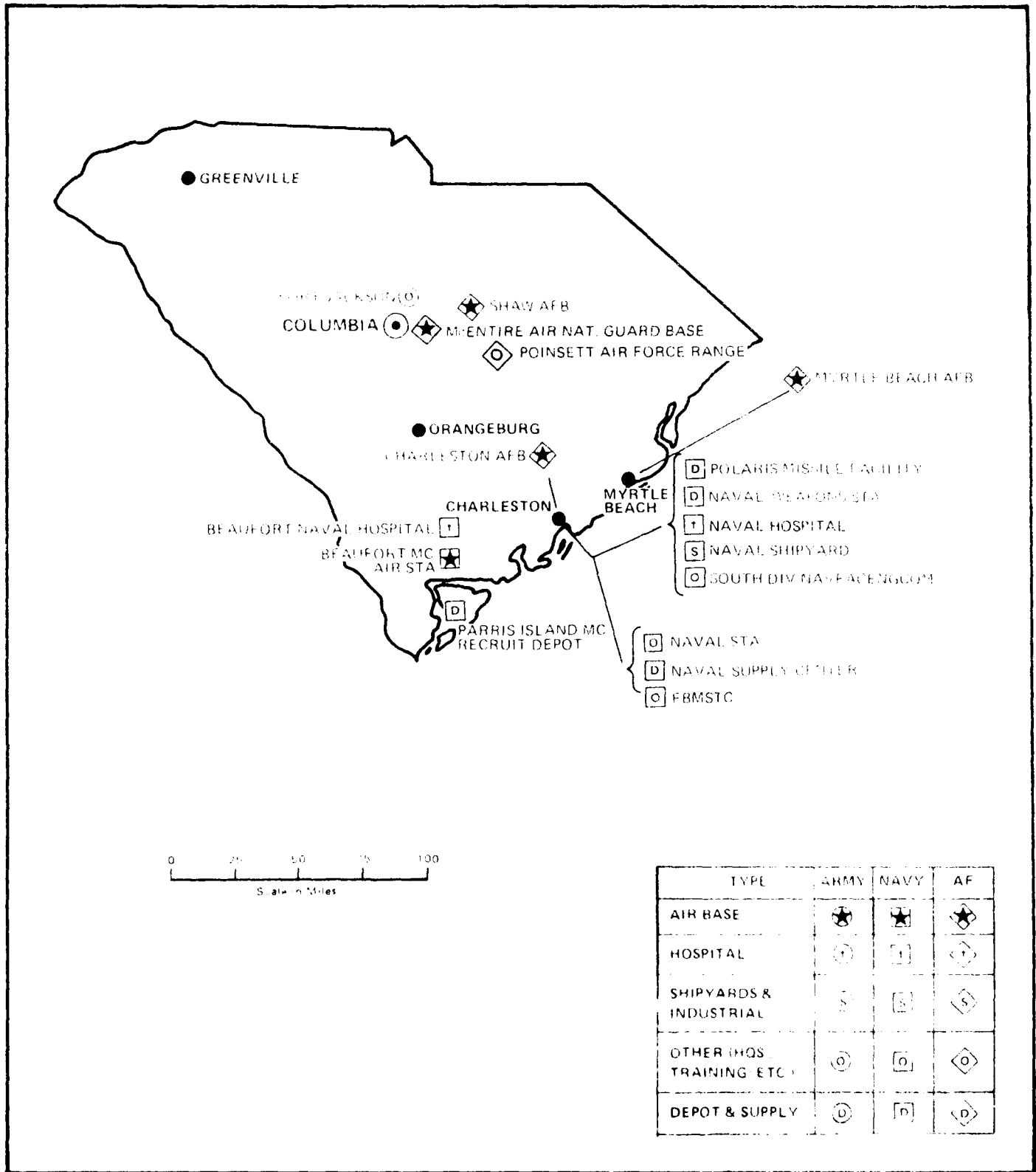
Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		8,273	368	7,293	314	298	
Active Duty Military		3,913	100	3,754	59	0	
Civilian		4,360	268	3,539	255	298	
II. Expenditures - Total		\$710,618	\$155,104	\$470,107	\$27,489	\$57,918	
A. Payroll Outlays - Total		314,848	35,177	250,789	20,862	8,020	
Active Duty Military Pay		112,609	4,831	105,824	1,954	0	
Civilian Pay		121,985	6,599	101,055	6,311	8,020	
Reserve & National Guard Pay		20,492	11,032	5,317	4,143	0	
Retired Military Pay		59,762	12,715	38,593	8,454	0	
B. Prime Contracts Over \$25,000 Total		395,770	119,927	219,318	6,627	49,898	
Supply Contracts		222,952	116,559	57,685	6,325	42,383	
R&D Contracts		62,355	2,144	59,987	165	59	
Service Contracts		108,501	966	99,942	137	7,456	
Construction Contracts		1,794	90	1,704	0	0	
Civil Function Contracts		168	168	0	0	0	

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Newport	\$250,662	\$210,534	\$40,128	Newport	7,069	3,735	3,334
Portsmouth	137,239	4,305	132,934	Providence	488	127	361
Esmond	116,440	1,028	115,412	Quonset Point	240	7	233
Providence	65,735	45,902	19,833	Davisville	231	18	213
Middletown	17,164	0	17,164	Esmond	38	0	38
Bradford	13,777	146	13,631	Slater'sville	34	0	34
Warwick	9,690	6,020	3,670	Coventry	31	3	28
Pawtucket	7,432	2,851	4,581	Portsmouth	21	1	20
Middletown	6,714	1,502	5,212	Warwick	21	7	14
Davisville	5,972	5,377	595	Lincoln	17	0	17

Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983		\$381,458	\$45,885	\$267,011	\$4,429	\$64,133
Fiscal Year 1982		273,728	49,435	174,937	3,712	45,644
Fiscal Year 1981		227,966	30,521	156,767	3,541	37,137

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. RAYTHEON CO	\$133,360	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$53,102
2. MINE SAFETY APPLNCS CO	115,412	SAFETY AND RESCUE EQUIPMENT	115,382
3. BLUE CROSS & BLUE SHLD OF RI	7,035	GOVERNMENT HEALTH INSURANCE	7,035
4. MINER INDUSTRIES INC	6,406	FOOTWEAR MENS	4,273
5. MC LAUGHLIN RESEARCH CORP	6,271	MGT SFRVCS/SYSTEMS ENGINEERING	3,704
Total of Above	\$268,484	(67.8% of total awards over \$25,000)	

SOUTH CAROLINA



SOUTH CAROLINA

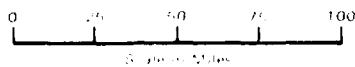
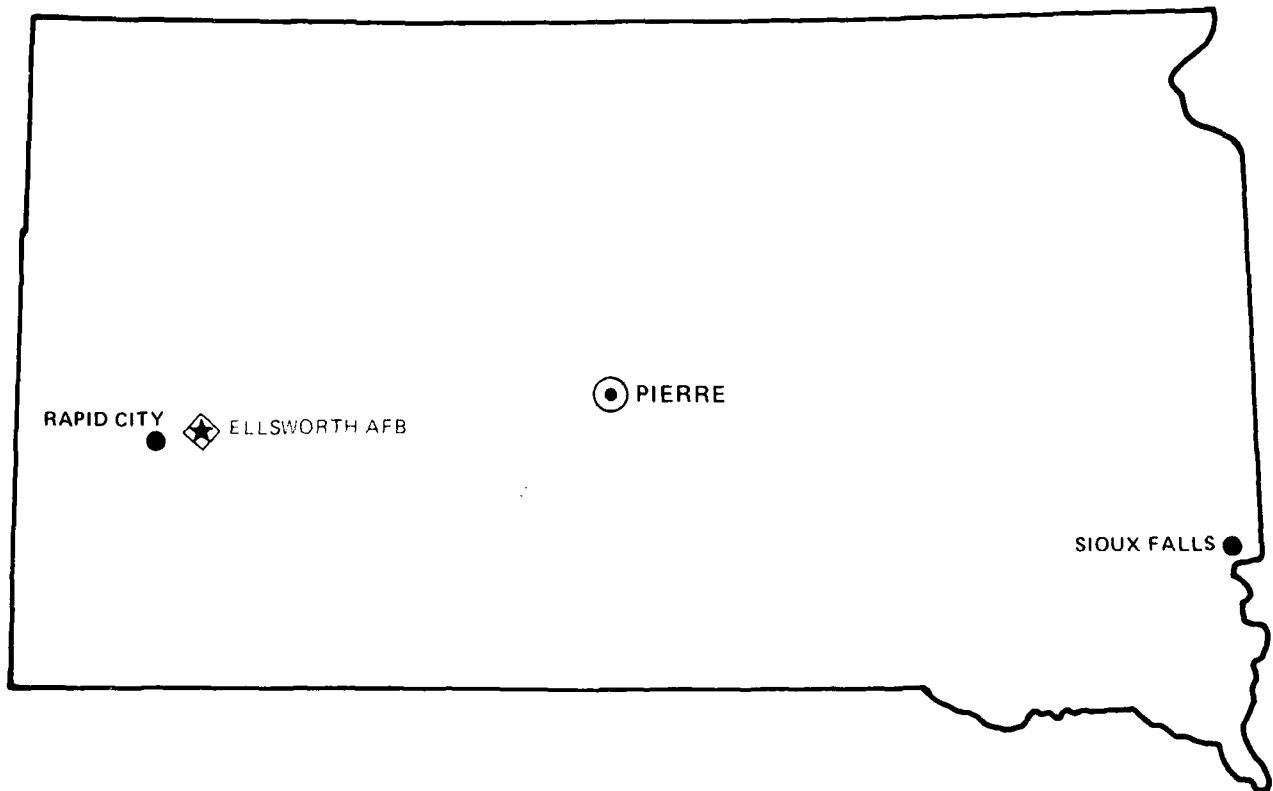
FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities		
I. Personnel - Total	55,770	16,469	22,973	15,204	11,124		
Active Duty Military	45,729	13,277	18,805	13,647	9,000		
Civilian	20,041	3,192	14,168	1,557	1,144		
II. Expenditures - Total	\$2,585,945	\$622,156	\$1,044,976	\$541,303	\$387,510		
A. Payroll Outlays - Total	2,107,921	463,627	1,150,380	461,112	272,802		
Active Duty Military Pay	1,079,139	178,461	652,887	236,741	111,050		
Civilian Pay	517,751	67,928	390,719	56,515	32,609		
Reserve & National Guard Pay	116,994	72,657	40,311	1,825	0		
Retired Military Pay	403,037	144,381	106,463	152,189	0		
B. Prime Contracts Over \$25,000 - Total	478,024	158,529	164,596	49,843	114,056		
Supply Contracts	171,668	41,658	21,079	6,458	102,523		
R&D Contracts	707	0	174	145	0		
Service Contracts	171,864	47,304	86,475	32,546	85,539		
Construction Contracts	102,029	43,615	57,872	0	0		
Civil Function Contracts	23,956	25,557	0	0	0		
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Charleston	\$603,930	\$855,465	\$48,465	Charleston	18,771	3,674	15,097
Fort Jackson	309,800	245,559	63,241	Fort Jackson	15,176	12,956	2,220
Farris Island MCRD	183,464	173,119	6,646	Farris Island MCRD	9,526	8,901	625
Shaw Air Force Base	144,449	1,117	24,173	Shaw Air Force Base	8,661	8,177	484
Columbia	141,432	112,474	28,454	Charleston AFB	5,440	4,188	1,252
Charleston AFB	104,124	13,517	6,778	Beaufort	4,739	1,007	3,732
Beaufort	104,124	101,589	2,010	Myrtle Beach AFB	3,825	3,373	452
Myrtle Beach AFB	84,346	76,230	6,265	Columbia	682	0	682
North Charleston	44,351	4,327	44,725	Fastover	334	0	334
Mullins	43,000	1,470	41,650	Greenville	27	0	27
Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities		
Fiscal Year 1983	\$399,344	\$122,156	\$143,437	\$54,717	\$80,034		
Fiscal Year 1982	394,657	141,331	111,262	30,779	111,285		
Fiscal Year 1981	460,161	111,187	153,372	25,419	169,183		
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. SOUTHERN PACKAGING CO.		\$43,175	COMPOSITE FOOD PACKAGES		\$43,175		
2. CADDELL CONSTRUCTION CO. INC.		25,219	CONSTRUCTION, OTHER EDUCATIONAL BUILDINGS		17,535		
3. AMERICAN NEW CORP.		21,442	MISCELLANEOUS VESSELS		10,105		
4. HARRIS H. G. & SON, INC.		20,280	CONSTRUCTION/ALL OTHER NON-BUILD STRUCTURES		20,280		
5. JONES GROUP INC. THE		16,414	CONSTRUCTION/DAMS		16,414		
Total of Above		\$127,230	(26.6% of total awards over \$25,000)				

MAP NO. 45

SOUTH DAKOTA



TYPE	ARMY	NAVY	AF
AIR BASE	★	★	★
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS., TRAINING, ETC.)	⓪	⓪	⓪
DEPOT & SUPPLY	ⓓ	ⓓ	ⓓ

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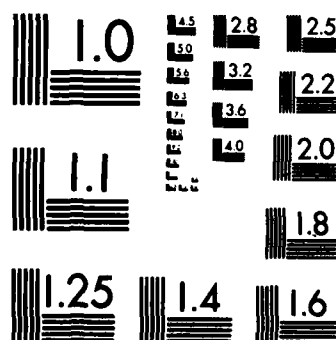
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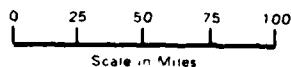
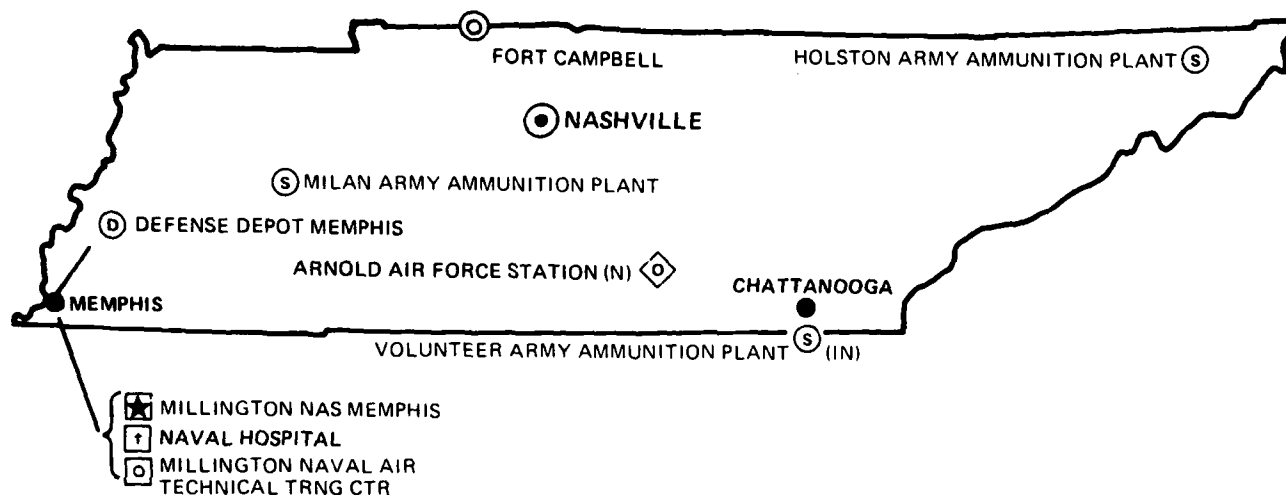
SOUTH DAKOTA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		7,554	536	8	6,995	15	
Active Duty Military		6,315	60	8	6,247	0	
Civilian		1,239	476	0	748	15	
II. Expenditures - Total		\$233,374	\$51,451	\$5,280	\$167,380	\$9,263	
A. Payroll Outlays - Total		186,770	34,442	4,981	146,998	349	
Active Duty Military Pay		108,064	2,303	162	105,599	0	
Civilian Pay		31,098	12,612	0	18,137	349	
Reserve & National Guard Pay		15,932	12,091	677	3,164	0	
Retired Military Pay		31,676	7,436	4,142	20,098	0	
B. Prime Contracts Over \$25,000 Total		46,604	17,009	299	20,382	8,914	
Supply Contracts		12,216	2,593	299	440	8,884	
R&D Contracts		0	0	0	0	0	
Service Contracts		20,815	1,058	0	19,727	30	
Construction Contracts		9,725	9,510	0	215	0	
Civil Function Contracts		3,848	3,848	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Ellsworth AFB	\$139,219	\$117,884	\$21,335	Ellsworth AFB	6,763	6,223	540
Rapid City	24,640	19,144	5,496	Sioux Falls	273	27	246
Sioux Falls	16,950	14,105	2,845	Rapid City	169	19	150
Pierre	4,426	3,404	1,022	Pierre	85	5	80
Brookings	3,847	2,260	1,587	Pickstown	57	0	57
Aberdeen	3,830	1,530	2,300	Mitchell	39	2	37
Pickstown	3,361	1,550	1,811	Fort Thompson	38	0	38
Wagner	2,700	689	2,011	Brookings	29	17	12
Mitchell	2,512	2,398	114	Huron	13	3	10
Watertown	2,005	1,107	898	Webster	12	1	11
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Yea: 1983		\$42,411	\$15,851	\$217	\$14,586	\$11,757	
Fiscal Year 1982		49,205	22,471	196	14,189	12,349	
Fiscal Year 1981		52,472	30,857	534	9,156	11,925	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. BATTEAST CONSTRUCTION COMPANY		\$6,571	CONSTRUCTION/TROOP HOUSING		\$6,571		
2. MC GRAU-EDISON COMPANY		4,713	GAS SERVICES		4,713		
3. MINNESOTA MINING & MFG CO		3,492	SAFETY AND RESCUE EQUIPMENT		2,234		
4. RAVEN INDUSTRIES INC		2,125	CLOTHING SPECIAL PURPOSE		1,297		
5. YANKTON SIOUX INDUSTRIES INC		2,011	MEAT POULTRY AND FISH		2,011		
Total of Above		\$18,912	(40.6% of total awards over \$25,000)				

TENNESSEE



TYPE	ARMY	NAVY	AF
AIR BASE	✳	✳	✳
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⓪	⓪	⓪
DEPOT & SUPPLY	Ⓣ	Ⓣ	Ⓣ

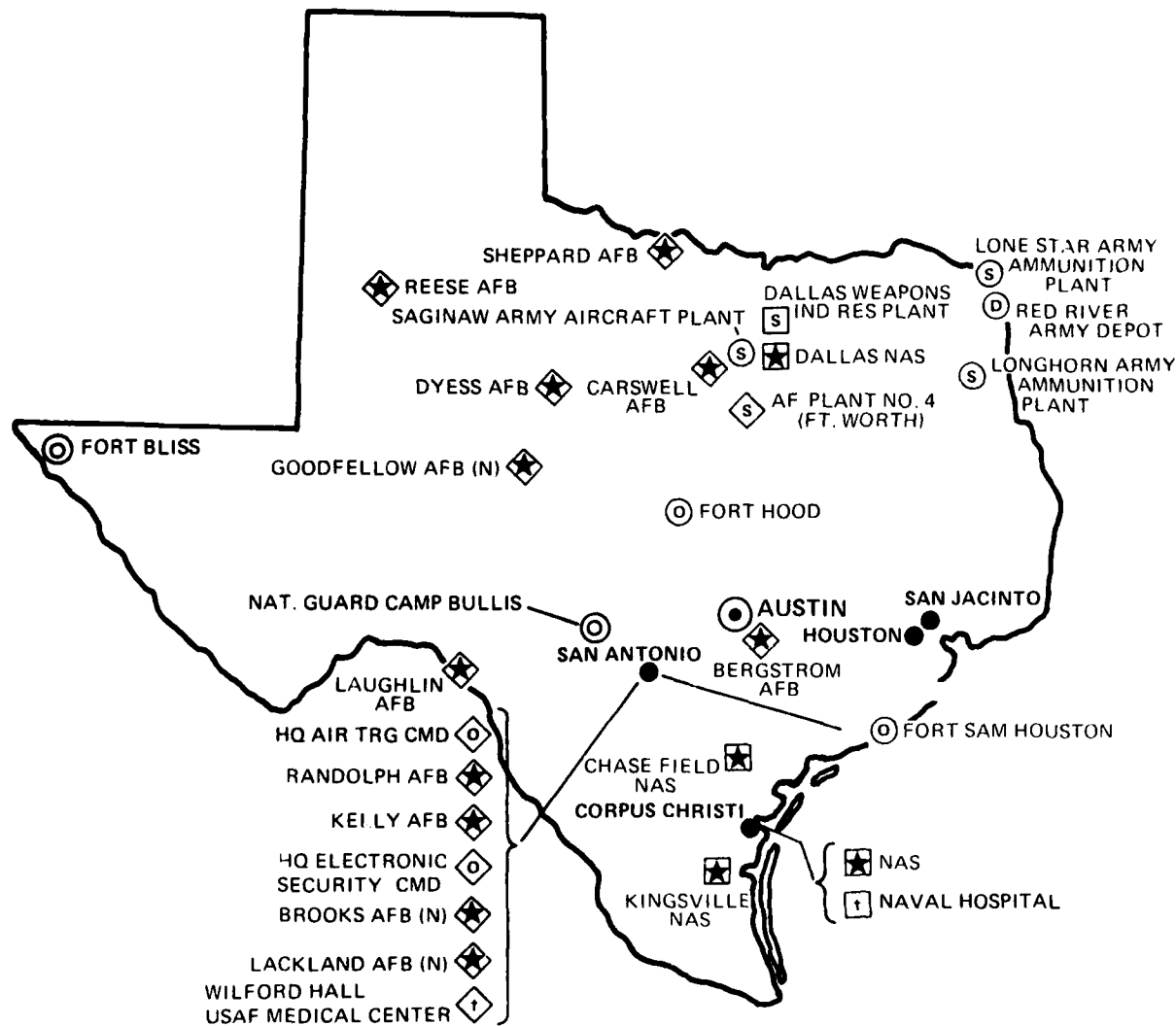
TENNESSEE

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		19,605	2,962	12,563	1,240	2,840	
Active Duty Military		12,165	350	11,518	297	0	
Civilian		7,440	2,612	1,045	943	2,840	
II. Expenditures - Total		\$1,552,833	\$593,534	\$341,864	\$372,008	\$245,427	
A. Payroll Outlays - Total		756,999	238,954	304,136	155,706	58,203	
Active Duty Military Pay		203,616	12,162	182,461	8,993	0	
Civilian Pay		174,388	67,877	24,317	23,991	58,203	
Reserve & National Guard Pay		70,247	41,810	13,601	14,836	0	
Retired Military Pay		308,748	117,105	83,757	107,886	0	
B. Prime Contracts Over \$25,000 Total		795,834	354,580	37,728	216,302	187,224	
Supply Contracts		286,424	77,079	8,130	17,797	183,418	
R&D Contracts		94,794	2,325	1,046	91,122	301	
Service Contracts		331,852	195,337	26,404	106,885	3,226	
Construction Contracts		55,661	52,736	2,148	498	279	
Civil Function Contracts		27,103	27,103	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Millington	\$228,661	\$214,673	\$13,988	Millington	12,017	11,069	948
Arnold AFS	200,513	11,020	189,493	Memphis	4,095	238	3,857
Memphis	181,389	143,733	37,656	Nashville	1,579	464	1,115
Nashville	90,799	71,890	18,909	Knoxville	422	113	309
Milan AAP	80,737	0	80,737	Arnold AFS	385	164	221
Tullahoma	63,288	5,258	58,030	Chattanooga	98	29	69
Knoxville	55,769	32,733	23,036	Kingsport	86	11	75
Kingsport	54,158	7,889	46,269	Smyrna	79	0	79
Holston AAP	48,950	0	48,950	Milan	71	2	69
Chattanooga	30,568	17,249	13,319	Old Hickory	63	0	63
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$828,315	\$348,928	\$52,832	\$244,872	\$181,683	
Fiscal Year 1982		682,710	293,441	34,017	192,242	163,010	
Fiscal Year 1981		503,504	181,137	27,087	137,009	158,271	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. HOLSTON DEFENSE CORPORATION		\$94,726	OPER OF GOVT FAC /AMMUNITION FACILITIES		\$95,464		
2. MARTIN MARIETTA ALUMINUM INC		84,544	OPER OF GOVT FAC /AMMUNITION FACILITIES		83,929		
3. PAN AM WORLD SERVICES INC		74,626	OPER OF GOVT FAC /R&D GOCO FACILITIES		74,626		
4. SVERDRUP TECHNOLOGY INC		49,048	RDTE/OTHER RESEARCH AND DEVELOPMENT		48,351		
5. CALSPAN CORPORATION		42,017	RDTE/OTHER RESEARCH AND DEVELOPMENT		42,017		
Total of Above		\$344,961	(43.3% of total awards over \$25,000)				

TEXAS



0 20 60 100
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE	★	✴	✦
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⊙	⊙	⊙
DEPOT & SUPPLY	⊙	⊙	⊙

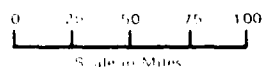
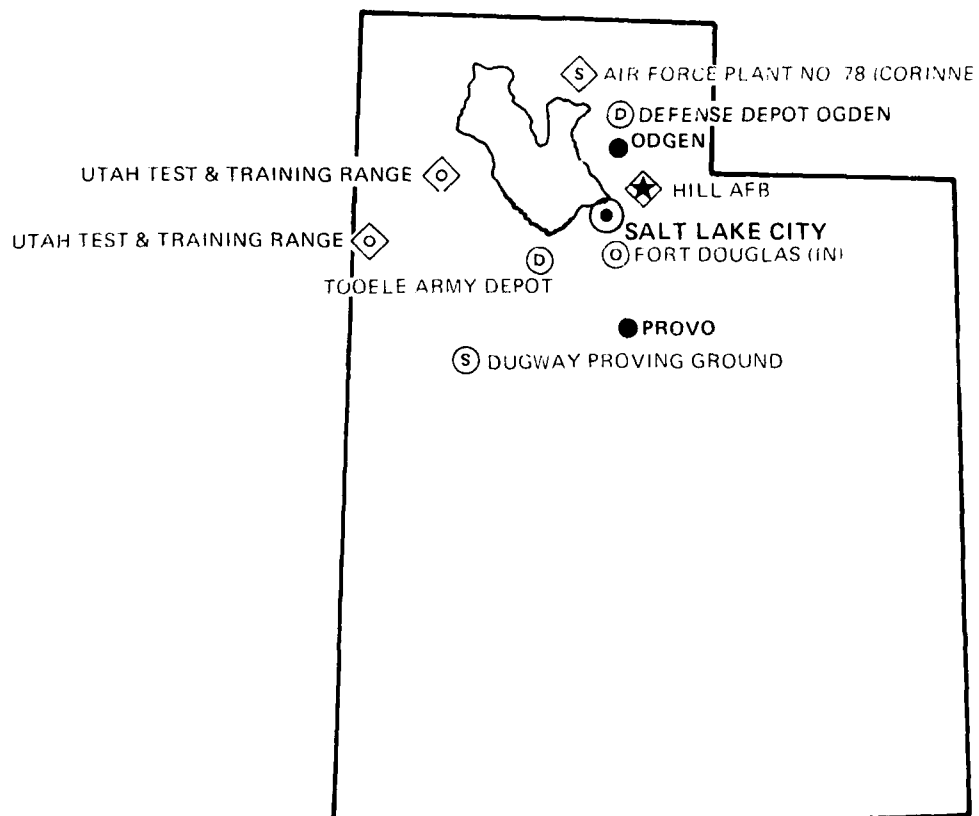
TEXAS

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		195,671	92,994	9,712	90,750	2,215	
Active Duty Military		131,214	64,382	7,482	59,350	0	
Civilian		64,457	28,612	2,230	31,400	2,215	
II. Expenditures - Total		\$14,346,688	\$4,226,074	\$1,691,793	\$6,142,696	\$2,286,125	
A. Payroll Outlays - Total		5,596,359	2,433,241	433,564	2,673,632	55,922	
Active Duty Military Pay		2,304,422	1,120,815	146,312	1,037,295	0	
Civilian Pay		1,433,421	611,215	53,329	712,955	55,922	
Reserve & National Guard Pay		201,159	123,582	35,907	41,670	0	
Retired Military Pay		1,657,357	577,629	198,016	881,712	0	
B. Prime Contracts Over \$25,000 Total		8,750,329	1,792,833	1,258,229	3,469,064	2,230,203	
Supply Contracts		6,240,066	793,081	767,737	2,479,927	2,199,321	
R&D Contracts		829,509	229,657	190,937	391,362	17,553	
Service Contracts		1,369,587	475,116	284,486	596,656	13,329	
Construction Contracts		170,089	153,901	15,069	1,119	0	
Civil Function Contracts		141,078	141,078	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Fort Worth	\$3,105,938	\$232,580	\$2,873,358	Fort Hood	41,951	37,339	4,612
San Antonio	1,643,810	1,343,156	300,654	Kelly Air Force Base	22,401	4,366	18,035
Dallas	1,191,219	137,952	1,053,267	Fort Bliss	20,957	17,459	3,498
Fort Hood	829,580	689,385	140,195	Lackland AFB	18,904	16,565	2,339
Corpus Christi	680,730	212,578	468,152	Fort Sam Houston	13,133	8,079	5,054
Austin	464,666	149,131	315,535	Sheppard AFB/Wichita	8,821	7,348	1,473
Fort Bliss	463,033	376,915	86,118	Randolph AFB	7,914	5,182	2,732
Lewisville	402,852	3,262	399,590	Corpus Christi	7,417	1,973	5,444
Freeport	312,331	1,186	311,145	Red River Army Depot	6,761	70	6,691
Lackland AFB	294,497	291,179	3,318	Carswell AFB	6,021	5,040	981
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$8,228,879	\$1,542,299	\$1,058,622	\$3,499,262	\$2,128,696	
Fiscal Year 1982		6,716,763	1,283,655	836,689	2,696,112	1,900,307	
Fiscal Year 1981		7,369,671	1,142,975	655,176	2,690,858	2,880,662	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. GENERAL DYNAMICS CORP 2. TEXAS INSTRUMENTS INC 3. BELL HELICOPTER/TEXTRON 4. LTV AEROSPACE AND DEFENSE CO 5. COASTAL REFINING & MARKETING Total of Above		\$2,190,459 854,732 468,160 319,993 265,926 \$4,099,270	AIRCRAFT FIXED WING GUIDED MISSILES AIRCRAFT ROTARY WING ROUTE/OTHER SPACE FUEL OILS (46.8% of total awards over \$25,000)		\$1,789,375 386,148 230,997 104,421 260,507		

UTAH



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

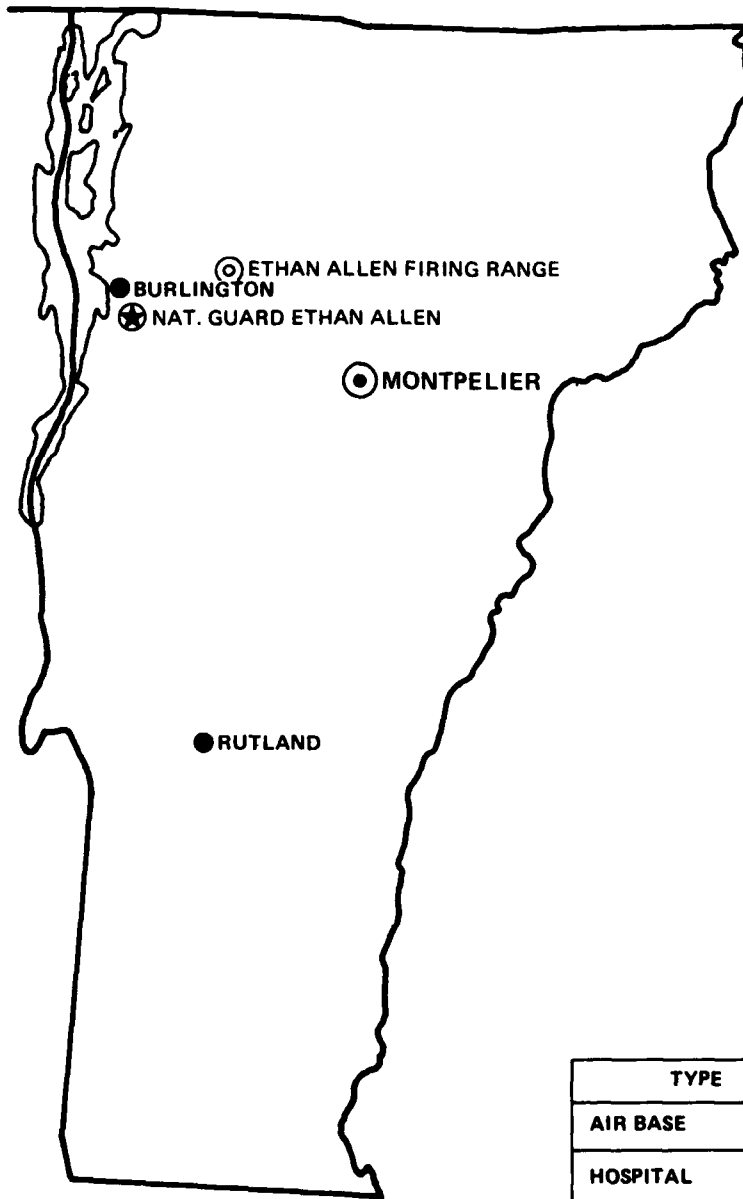
UTAH

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		28,572	5,795	155	20,495	2,127	
Active Duty Military		6,121	587	63	5,471	0	
Civilian		22,451	5,208	92	15,024	2,127	
II. Expenditures - Total		\$1,668,373	\$277,426	\$66,569	\$1,174,199	\$150,179	
A. Payroll Outlays - Total		787,925	191,668	22,649	527,553	46,055	
Active Duty Military Pay		119,525	17,068	1,423	101,034	0	
Civilian Pay		544,029	127,653	2,893	367,428	46,055	
Reserve & National Guard Pay		35,527	21,666	2,787	11,074	0	
Retired Military Pay		88,844	25,281	15,546	48,017	0	
B. Prime Contracts Over \$25,000 Total		880,448	85,758	43,920	646,646	104,124	
Supply Contracts		479,011	26,162	20,732	335,197	96,920	
R&D Contracts		195,035	5,641	1,189	184,727	3,478	
Service Contracts		180,485	28,140	21,999	126,620	3,726	
Construction Contracts		23,540	23,438	0	102	0	
Civil Function Contracts		2,377	2,377	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Hill Air Force Base	\$577,678	\$456,721	\$120,957	Hill Air Force Base	20,113	5,366	14,747
Brigham City	285,656	5,119	280,537	Tooele Army Depot	4,017	71	3,946
Salt Lake City	232,498	46,172	186,326	Ogden	1,918	34	1,884
Magna	165,064	2,872	162,192	Dugway Prove Grnd	870	215	655
Tooele Army Depot	104,519	97,893	6,626	Salt Lake City	757	218	539
Ogden	86,187	56,438	29,749	Fort Douglas	305	150	155
Dugway Prove Grnd	32,460	26,365	6,095	Clearfield	151	0	151
Provo	25,754	4,822	20,932	Brigham City	129	4	125
Woods Cross	20,276	464	19,812	Magna	78	5	73
Murray	14,389	14,085	304	West Jordan	44	0	44
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$722,224	\$54,364	\$25,655	\$423,679	\$218,526	
Fiscal Year 1982		546,444	58,282	32,539	324,212	131,411	
Fiscal Year 1981		392,921	71,283	19,244	243,822	58,572	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description			Amount	
1. MORTON THIOKOL INC		\$278,240	GUIDED MISSILE SUBSYSTEMS			\$139,551	
2. HERCULES INCORPORATED		161,457	GUIDED MISSILE SUBSYSTEMS			100,719	
3. LITTON SYSTEMS INC		40,854	AUTOMATIC PILOT MECHANISMS AIRBORNE GYRO			39,870	
4. STANDARD OIL COMPANY INDIANA		29,953	LIQUID PROPELLANTS & FUEL PETROLEUM BASE			29,953	
5. TRW INC		28,521	LOGISTICS SUPPORT SERVICES			17,356	
Total of Above		\$539,025	(61.2% of total awards over \$25,000)				

VERMONT



TYPE	ARMY	NAVY	AF
AIR BASE	✳	✳	✳
HOSPITAL	⊕	⊕	⊕
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⊙	⊙	⊙
DEPOT & SUPPLY	⊙	⊙	⊙

VERMONT

FISCAL YEAR 1984

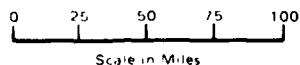
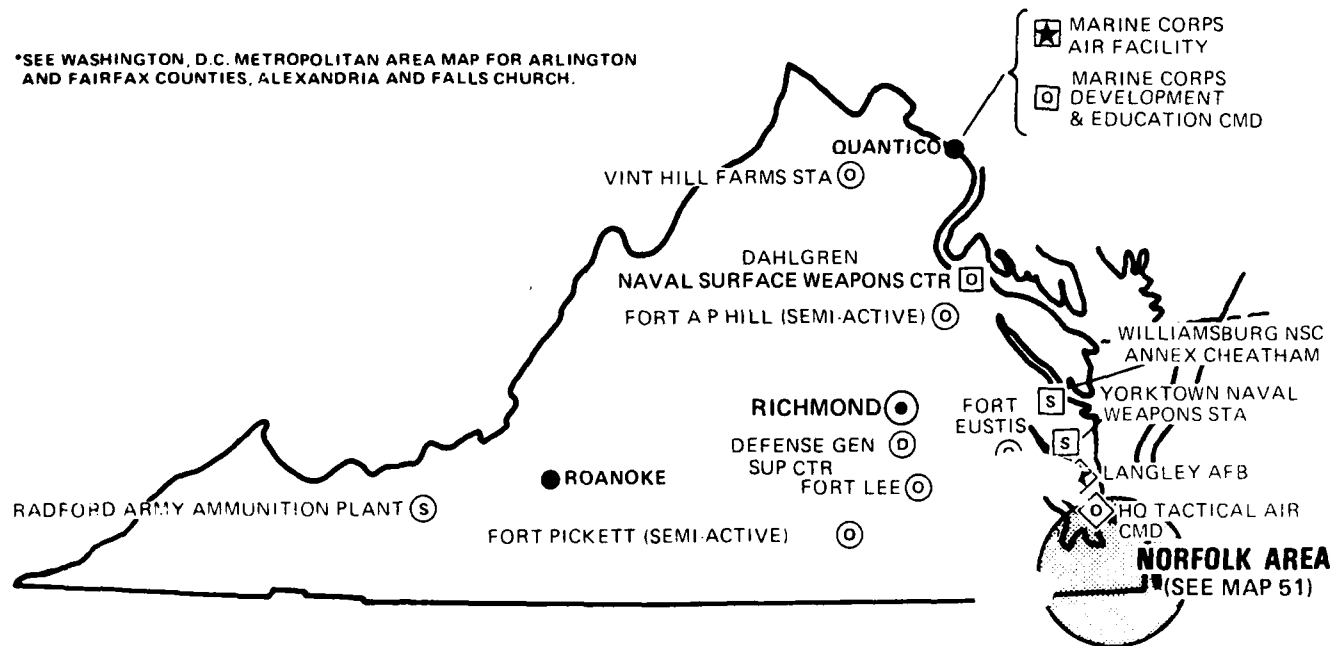
(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		627	285	13	264	65	
Active Duty Military		65	27	9	29	0	
Civilian		562	258	4	235	65	
II. Expenditures - Total		\$224,314	\$39,632	\$44,769	\$133,386	\$6,527	
A. Payroll Outlays - Total		54,248	27,628	6,058	18,873	1,689	
Active Duty Military Pay		2,074	1,160	197	717	0	
Civilian Pay		14,055	6,506	76	5,784	1,689	
Reserve & National Guard Pay		13,077	9,399	490	3,188	0	
Retired Military Pay		25,042	10,563	5,295	9,184	0	
B. Prime Contracts Over \$25,000 Total		170,066	12,004	38,711	114,513	4,838	
Supply Contracts		157,978	4,214	37,002	112,059	4,703	
R&D Contracts		4,683	1,461	1,524	1,628	70	
Service Contracts		6,410	5,334	185	826	65	
Construction Contracts		448	448	0	0	0	
Civil Function Contracts		547	547	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Burlington	\$158,170	\$14,074	\$144,096	Burlington	303	19	284
Vergennes	10,293	581	9,712	Winooski	146	13	133
Winooski	6,117	5,984	133	Northfield	32	29	3
North Bennington	5,291	106	5,185	South Burlington	29	0	29
Rutland	3,594	2,483	1,111	Rutland	22	1	21
Northfield	3,290	2,269	1,021	Jericho	18	0	18
South Burlington	2,202	775	1,427	St. Albans	9	0	9
Bennington	2,032	960	1,072	Springfield	7	0	7
Rutland	1,711	0	1,711	Vergennes	7	0	7
Williston	1,447	839	608	Williston	7	0	7
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$179,856	\$19,628	\$50,927	\$106,051	\$3,250	
Fiscal Year 1982		196,573	29,214	39,999	122,746	4,614	
Fiscal Year 1981		162,883	61,304	14,133	84,679	2,767	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. GENERAL ELECTRIC COMPANY		\$142,783	GUNS THROUGH 30 MM		\$118,779		
2. SIMMONDS PRECISION PRODUCTS		10,030	LIQUID-GAS-MOTION MEASURING INSTRUMENTS		5,975		
3. NEW ENGLAND TUBE CO INC		4,084	AIRFRAME STRUCTURAL COMPONENTS		1,454		
4. JOSLYN DEFENSE SYSTEMS INC		1,808	AIRCRAFT WHEEL AND BRAKE SYSTEMS		1,048		
5. DAMASCUS CORP		1,711	CLOTHING SPECIAL PURPOSE		886		
Total of Above		\$160,416	(94.3% of total awards over \$25,000)				

MAP NO. 50

VIRGINIA

*SEE WASHINGTON, D.C. METROPOLITAN AREA MAP FOR ARLINGTON AND FAIRFAX COUNTIES, ALEXANDRIA AND FALLS CHURCH.



TYPE	ARMY	NAVY	AF
AIR BASE	★	★	★
HOSPITAL	†	†	†
SHIPYARDS & INDUSTRIAL	S	S	S
OTHER (HQS.; TRAINING; ETC.)	O	O	O
DEPOT & SUPPLY	D	D	D

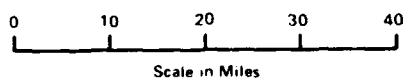
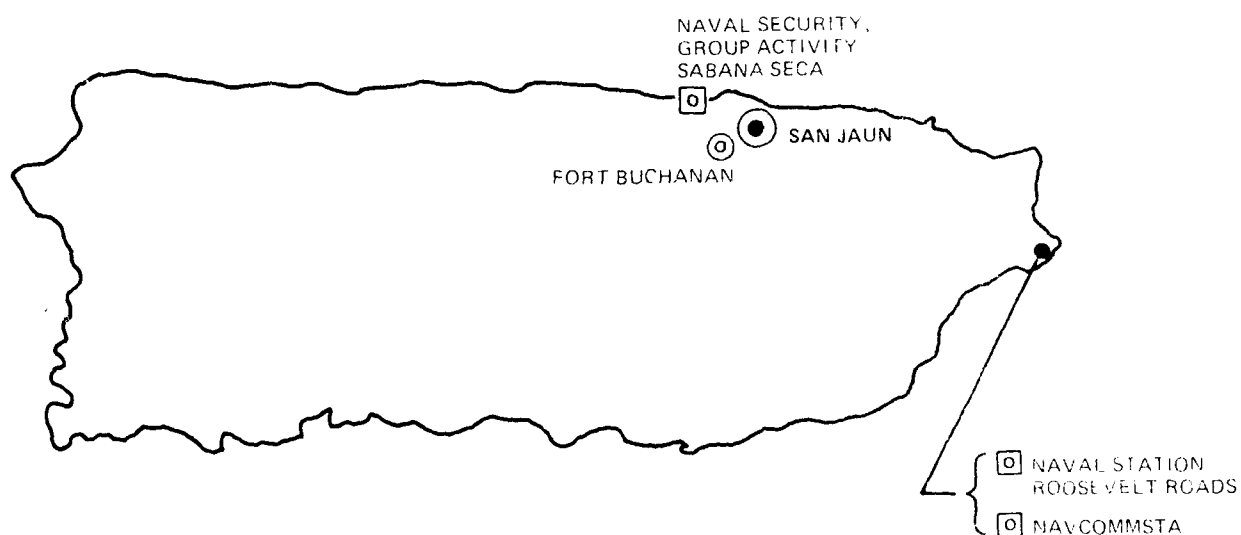
VIRGINIA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		199,589	63,384	104,957	19,720	11,528	
Active Duty Military		95,825	33,300	47,188	15,337	0	
Civilian		103,764	30,084	57,769	4,383	11,528	
II. Expenditures - Total		\$12,044,725	\$2,906,490	\$6,967,431	\$1,182,694	\$988,110	
A. Payroll Outlays - Total		7,439,892	2,052,338	4,255,146	791,127	341,281	
Active Duty Military Pay		3,355,075	830,420	2,123,913	400,742	0	
Civilian Pay		2,917,687	761,783	1,689,552	125,071	341,281	
Reserve & National Guard Pay		105,706	74,283	20,275	11,148	0	
Retired Military Pay		1,061,424	385,852	421,406	254,166	0	
B. Prime Contracts Over \$25,000 Total		4,604,833	854,152	2,712,285	391,567	646,829	
Supply Contracts		1,646,008	197,218	1,077,930	182,247	190,613	
R&D Contracts		485,761	71,163	167,176	41,191	206,231	
Service Contracts		2,329,738	513,484	1,402,597	164,527	249,130	
Construction Contracts		110,935	41,896	64,582	3,502	855	
Civil Function Contracts		30,391	30,391	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Norfolk	\$2,283,543	\$1,940,174	\$343,369	Arlington	45,944	18,970	26,974
Arlington	2,064,946	1,594,564	470,382	Norfolk	34,378	18,231	16,147
Newport News	1,005,491	253,554	745,937	Portsmouth	18,615	3,142	15,473
McLean	689,390	32,493	656,897	Alexandria	12,857	3,913	9,044
Alexandria	632,060	446,490	185,570	Virginia Beach	11,275	9,263	2,012
Manassas	554,104	6,911	547,193	Langley AFB	11,215	9,463	1,752
Virginia Beach	519,133	391,872	127,261	Fort Belvoir	11,203	5,715	5,488
Portsmouth	513,796	468,670	45,126	Fort Eustis	9,444	6,547	2,897
Hampton	421,145	367,699	53,446	Fort Lee	8,706	5,137	3,569
Fort Belvoir	310,857	271,444	39,413	Quantico	8,494	6,944	1,550
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$7,071,810	\$582,460	\$5,580,779	\$276,892	\$631,679	
Fiscal Year 1982		3,892,574	565,892	2,558,573	179,967	588,142	
Fiscal Year 1981		3,459,800	474,895	2,490,883	158,626	335,396	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. NEWPORT NEWS SHIPBLDG DRYDOCK		\$699,665	SUBMARINES		\$330,767		
2. INTERNATIONAL BUSINESS MCHS		556,110	UNDERWATER SOUND EQUIPMENT		252,244		
3. HERCULES INCORPORATED		185,620	OPER OF GOVT FAC /AMMUNITION FACILITIES		185,031		
4. SPERRY CORPORATION		155,820	LEASE-RENTAL OF EQ/ADP EQUIP & SUPPLIES		51,980		
5. HONEYWELL INFORMATION SYSTEMS		134,366	ADPE CONFIGURATION		54,998		
Total of Above		\$1,731,581	(37.6% of total awards over \$25,000)				

PUERTO RICO



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

GUAM

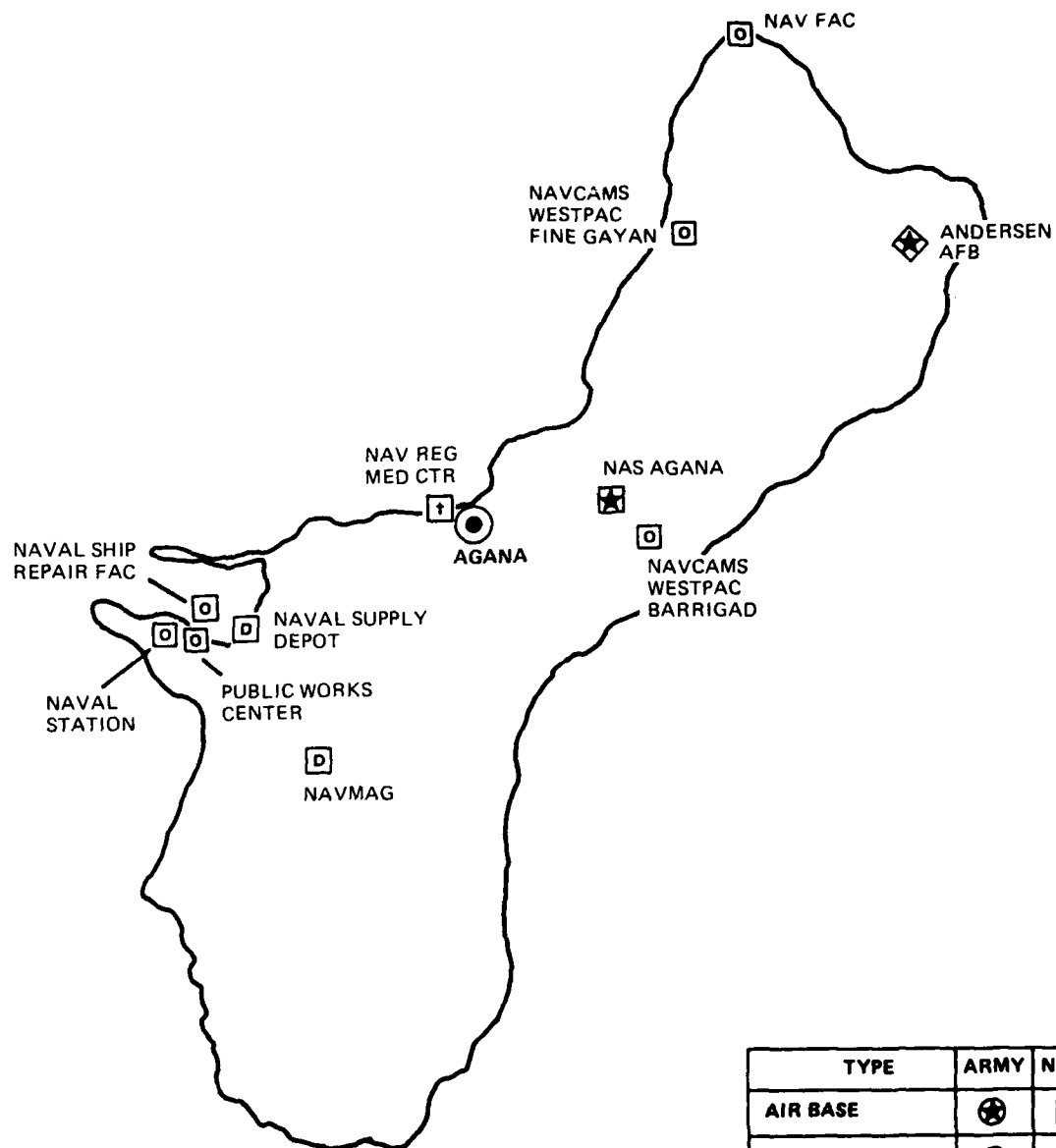
FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		16,239	51	11,335	4,851	2	
Active Duty Military		8,331	35	4,120	4,176	0	
Civilian		7,908	16	7,215	675	2	
II. Expenditures - Total		\$677,308	\$6,105	\$430,940	\$90,486	\$149,777	
A. Payroll Outlays - Total		483,644	3,477	393,219	86,904	44	
Active Duty Military Pay		278,201	938	206,262	71,001	0	
Civilian Pay		191,789	330	178,739	12,676	44	
Reserve & National Guard Pay		1,217	345	444	428	0	
Retired Military Pay		12,437	1,864	7,774	2,799	0	
B. Prime Contracts Over \$25,000 Total		193,664	2,628	37,721	3,582	149,733	
Supply Contracts		149,513	497	1,875	133	147,008	
R&D Contracts		0	0	0	0	0	
Service Contracts		27,603	2,131	19,298	3,449	2,725	
Construction Contracts		16,548	0	16,548	0	0	
Civil Function Contracts		0	0	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Agana	\$372,406	\$372,406	\$0	Agana	9,513	2,303	7,210
Andersen AFB	83,191	83,191	0	Andersen AFB	4,824	4,147	677
Inarajan	17,144	17,144	0	Inarajan	1,060	1,039	21
Santa Rita	7,788	7,788	0	Santa Rita	754	754	0
Guam NSD	1,463	1,463	0	Guam NSD	88	88	0
Agat	1,074	1,074	0				
Dededo	274	274	0				
Vena	175	175	0				
Asan	99	99	0				
Vigo	30	30	0				
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$451,376	\$1,516	\$60,299	\$8,328	\$381,233	
Fiscal Year 1982		460,465	382	18,266	3,326	438,431	
Fiscal Year 1981		522,367	205	20,186	3,604	498,372	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this Area		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. GUAM OIL REFINING CO		\$139,557	LIQUID PROPELLANTS & FUEL PETROLEUM BASE		\$139,557		
2. BLACK CONST CORP		8,134	CONSTRUCTION/MISCELLANEOUS BUILDINGS		7,995		
3. GUAM OIL & REFINING CO		7,508	FUEL OILS		6,339		
4. NIPPON DENWA SHITSU GUAM CO		4,393	MAINT-REPAIR-ALTER/OTHER NON-BLDG STRUCT		4,365		
5. PACIFIC MODAIR CORP		2,507	CONSTRUCTION/ALL OTHER NON-BLDG STRUCTS		1,914		
Total of Above		\$162,099	(83.7% of total awards over \$25,000)				

MAP NO. 57

GUAM



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

WYOMING

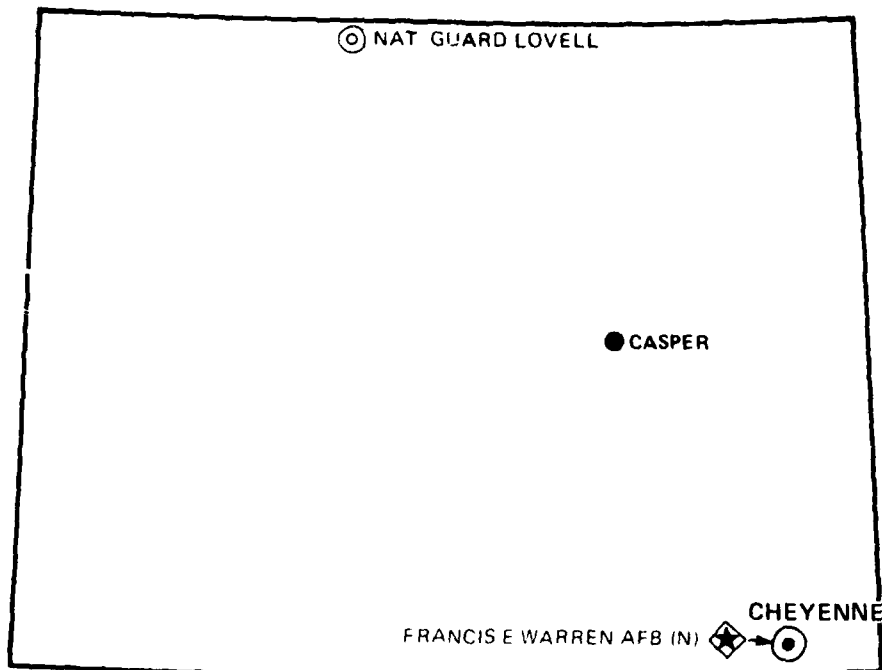
FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		4,815	208	6	4,520	81	
Active Duty Military		3,871	21	6	3,844	0	
Civilian		944	187	0	676	81	
II. Expenditures - Total		\$202,377	\$24,315	\$6,153	\$115,333	\$56,576	
A. Payroll Outlays - Total		128,796	17,510	5,814	103,245	2,227	
Active Duty Military Pay		65,285	849	110	64,326	0	
Civilian Pay		23,648	4,573	0	16,848	2,227	
Reserve & National Guard Pay		8,521	5,404	417	2,700	0	
Retired Military Pay		31,342	6,684	5,287	19,371	0	
B. Prime Contracts Over \$25,000 Total		73,581	6,805	339	12,088	54,349	
Supply Contracts		53,623	493	0	98	53,032	
R&D Contracts		455	116	339	0	0	
Service Contracts		17,682	4,404	0	11,961	1,317	
Construction Contracts		1,687	1,658	0	29	0	
Civil Function Contracts		134	134	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Francis E Warren AFB	\$95,714	\$78,367	\$17,347	Francis E Warren AFB	4,402	3,816	586
Cheyenne	31,609	26,963	4,646	Cheyenne	282	15	267
Newcastle	29,554	313	29,241	Guernsey	42	0	42
Sinclair	18,596	48	18,548	Laramie	22	15	7
Casper	4,720	3,022	1,698	Boulder	15	15	0
Laramie	3,698	3,243	455	Casper	14	5	9
Sheridan	1,976	1,976	0	Sheridan	8	2	6
Riverton	1,845	528	1,317	Lovell	4	0	4
Guernsey	1,675	1,675	0	Powell	4	2	2
Rock Springs	828	828	0	Wheatland	4	0	4
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$38,999	\$10,583	\$234	\$11,176	\$17,006	
Fiscal Year 1982		87,751	887	551	8,175	78,138	
Fiscal Year 1981		62,545	2,507	214	9,063	50,761	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. WYOMING REFINING CO		\$29,241	LIQUID PROPELLANTS & FUEL PETROLEUM BASE		\$29,241		
2. SINCLAIR MARKETING INC		18,548	LIQUID PROPELLANTS & FUEL PETROLEUM BASE		18,548		
3. CONSOLIDATED CONSTRUCTION INC		2,267	CONSTRUCTION/HIGHWAYS-ROADS-STS-BRIDGES		1,553		
4. AMF WYOTT INC		2,111	INDIVIDUAL EQUIPMENT		1,993		
5. TRI REI		1,772	MAINT-REPAIR-ALTER/TROOP HOUSING		1,772		
Total of Above		\$53,939	(73.3% of total awards over \$25,000)				

MAP NO. 56

WYOMING



0 25 50 75 100
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

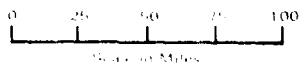
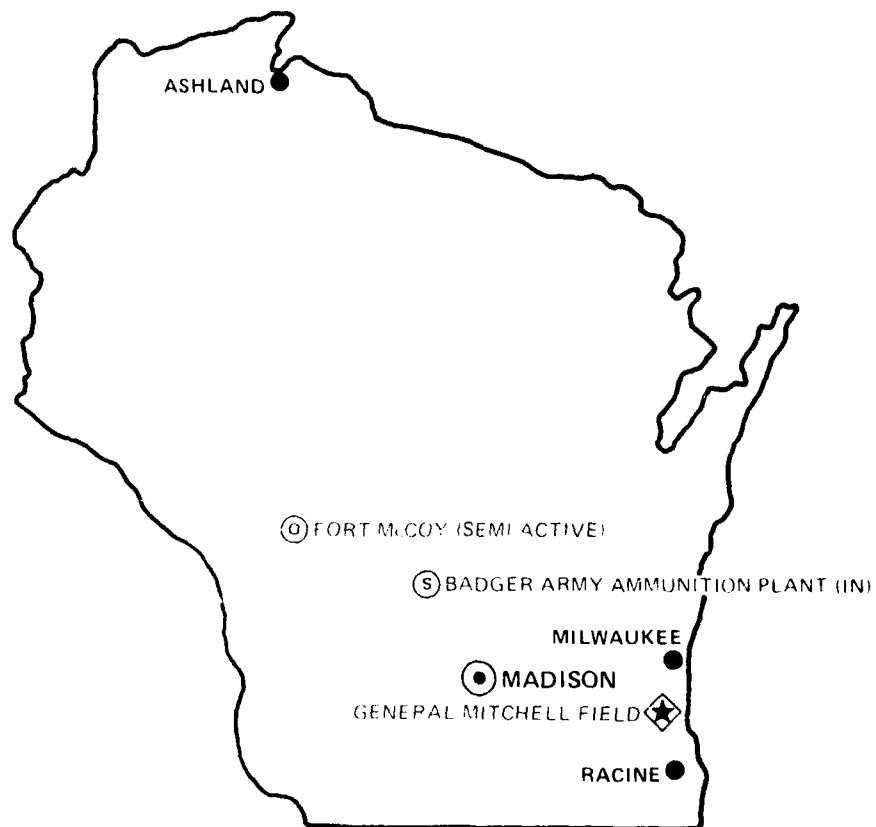
WISCONSIN

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		3,928	2,470	372	921	165	
Active Duty Military		851	441	308	102	0	
Civilian		3,077	2,029	64	819	165	
II. Expenditures - Total		\$1,263,519	\$649,450	\$258,336	\$186,437	\$169,296	
A. Payroll Outlays - Total		304,312	191,849	39,514	69,134	3,815	
Active Duty Military Pay		22,580	14,361	5,448	2,771	0	
Civilian Pay		66,974	45,662	1,634	15,863	3,815	
Reserve & National Guard Pay		111,338	92,454	6,651	12,233	0	
Retired Military Pay		103,420	39,372	25,781	38,267	0	
B. Prime Contracts Over \$25,000 Total		959,207	457,601	218,822	117,303	165,481	
Supply Contracts		875,590	400,424	213,573	103,863	158,721	
R&D Contracts		11,766	7,564	2,476	1,261	465	
Service Contracts		64,881	44,060	2,514	11,912	6,295	
Construction Contracts		350	524	159	267	0	
Civil Function Contracts		5,020	5,020	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Oshkosh	\$274,193	\$4,369	\$269,824	Milwaukee	1,387	501	886
Milwaukee	199,819	41,399	158,420	Camp McCoy	1,151	140	1,011
Sturgeon Bay	93,416	2,219	91,197	Madison	412	63	349
Marinette	87,249	773	86,476	Camp Williams	147	0	147
Camp McCoy	80,228	80,102	126	Fountain City	127	0	127
Madison	56,245	17,507	38,738	Sturgeon Bay	57	6	51
Oak Creek	37,493	973	36,520	Kewaunee	42	0	42
Appleton	33,419	3,036	30,383	Eau Claire	40	2	38
Chippewa Falls	25,717	1,072	24,645	Green Bay	38	24	14
Waukesha	20,907	2,114	18,793	Oshkosh	35	12	23
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$775,358	\$419,602	\$163,276	\$105,593	\$187,887	
Fiscal Year 1982		843,300	351,371	221,727	119,860	150,342	
Fiscal Year 1981		584,651	196,917	150,585	75,701	171,448	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. OSHKOSH TRUCK CORPORATION		\$269,553	TRUCKS AND TRUCK TRACTORS WHEELED			\$237,811	
2. PETERSON BUILDERS INC		90,080	MINELAYERS AND MINESWEEPERS			86,372	
3. MARINETTE MARINE CORP		80,666	MINELAYERS AND MINESWEEPERS			41,960	
4. ASTRONAUTICS CORPORATION AMER		68,475	ELECT COUNTERMEASURES & QUICK REACT EQUIP			25,525	
5. GENERAL MOTORS CORP		36,460	NAVIGATIONAL INSTRUMENTS			21,974	
Total of Above		\$545,234	(56.8% of total awards over \$25,000)				

WISCONSIN



TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS, TRAINING, ETC.)			
DEPOT & SUPPLY			

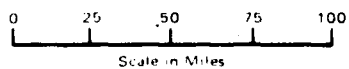
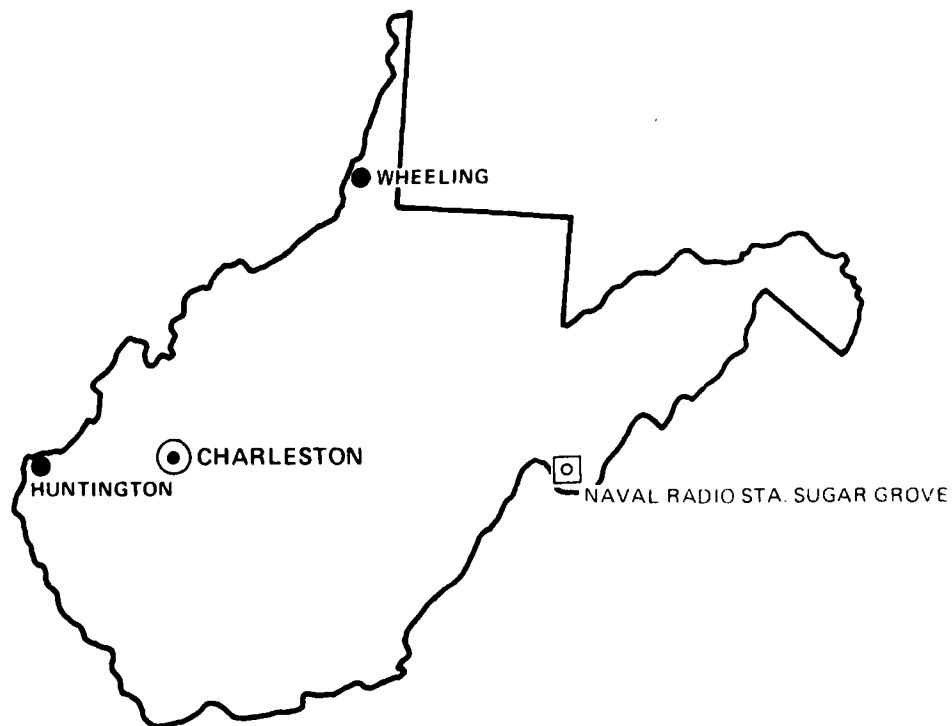
WEST VIRGINIA

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		1,945	1,242	289	388	26	
Active Duty Military		429	141	244	44	0	
Civilian		1,516	1,101	45	344	26	
II. Expenditures - Total		\$218,861	\$103,299	\$53,074	\$43,413	\$19,075	
A. Payroll Outlays - Total		146,786	78,211	27,465	40,288	822	
Active Duty Military Pay		9,359	4,227	3,897	1,235	0	
Civilian Pay		40,333	30,037	1,107	8,367	822	
Reserve & National Guard Pay		24,033	15,499	2,575	5,959	0	
Retired Military Pay		73,061	28,448	19,886	24,727	0	
B. Prime Contracts Over \$25,000 Total		72,075	25,088	25,609	3,125	18,253	
Supply Contracts		47,866	1,948	25,154	2,617	18,147	
R&D Contracts		281	0	0	281	0	
Service Contracts		1,681	893	455	227	106	
Construction Contracts		5,397	5,397	0	0	0	
Civil Function Contracts		16,850	16,850	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Huntington	\$24,863	\$20,825	\$4,038	Huntington	561	19	542
Rocket Center	16,525	0	16,525	Charleston	233	15	218
Charleston	11,832	10,122	1,710	Sugar Grove	195	159	36
South Charleston	8,485	4,401	4,084	Martinsburg	173	3	170
Martinsburg	8,215	7,964	251	Beckley	137	117	20
Grantsville	7,574	475	7,099	South Charleston	88	57	31
Weston	6,696	1,352	5,344	Buckhannon	60	0	60
Beckley	5,889	5,889	0	Parkersburg	58	6	52
Parkersburg	5,726	5,053	673	Morgantown	46	21	25
Clarksburg	5,577	2,043	3,534	Point Pleasant	42	0	42
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$121,709	\$41,561	\$27,563	\$22,855	\$29,730	
Fiscal Year 1982		128,670	37,575	32,815	26,056	32,224	
Fiscal Year 1981		111,387	30,051	20,252	28,036	33,048	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description			Amount	
1. HERCULES INCORPORATED		\$16,525	ROCKETS AND ROCKET AMMUNITION			\$16,244	
2. RUBBER CRAFTERS OF W VA		10,156	SMALL CRAFT			4,757	
3. RENSHAW CONSTRUCTION CO INC		3,995	CONSTRUCTION/MISCELLANEOUS BUILDINGS			3,995	
4. WEISS BROS CONSTR		3,662	CONSTRUCTION/HIGHWAYS-ROADS-STS-BRIDGES			2,862	
5. ALLEN J F CO & WILEY		3,000	CONSTRUCTION/DAMS			3,000	
Total of Above		\$37,338	(51.8% of total awards over \$25,000)				

WEST VIRGINIA



TYPE	ARMY	NAVY	AF
AIR BASE	⊛	⊛	⊛
HOSPITAL	⊕	⊕	⊕
SHIPYARDS & INDUSTRIAL	Ⓢ	Ⓢ	Ⓢ
OTHER (HQS.; TRAINING; ETC.)	⊙	⊙	⊙
DEPOT & SUPPLY	ⓓ	ⓓ	ⓓ

WASHINGTON D.C.

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total		28,988	12,178	11,934	4,267	609
Active Duty Military		12,952	5,627	4,124	3,201	0
Civilian		16,036	6,551	7,810	1,066	609
II. Expenditures - Total		\$1,945,502	\$500,804	\$1,001,953	\$199,428	\$243,317
A. Payroll Outlays - Total		1,130,003	436,519	542,797	133,136	17,551
Active Duty Military Pay		333,274	154,911	92,337	86,026	0
Civilian Pay		547,054	231,788	269,057	28,658	17,551
Reserve & National Guard Pay		48,372	31,256	15,226	1,890	0
Retired Military Pay		201,303	18,564	166,177	16,562	0
B. Prime Contracts Over \$25,000 Total		815,499	64,285	459,156	66,292	225,766
Supply Contracts		373,455	13,992	276,265	10,594	72,604
R&D Contracts		47,744	6,023	16,138	14,847	10,736
Service Contracts		378,285	30,645	164,900	40,314	142,426
Construction Contracts		8,201	5,811	1,853	537	0
Civil Function Contracts		7,814	7,814	0	0	0

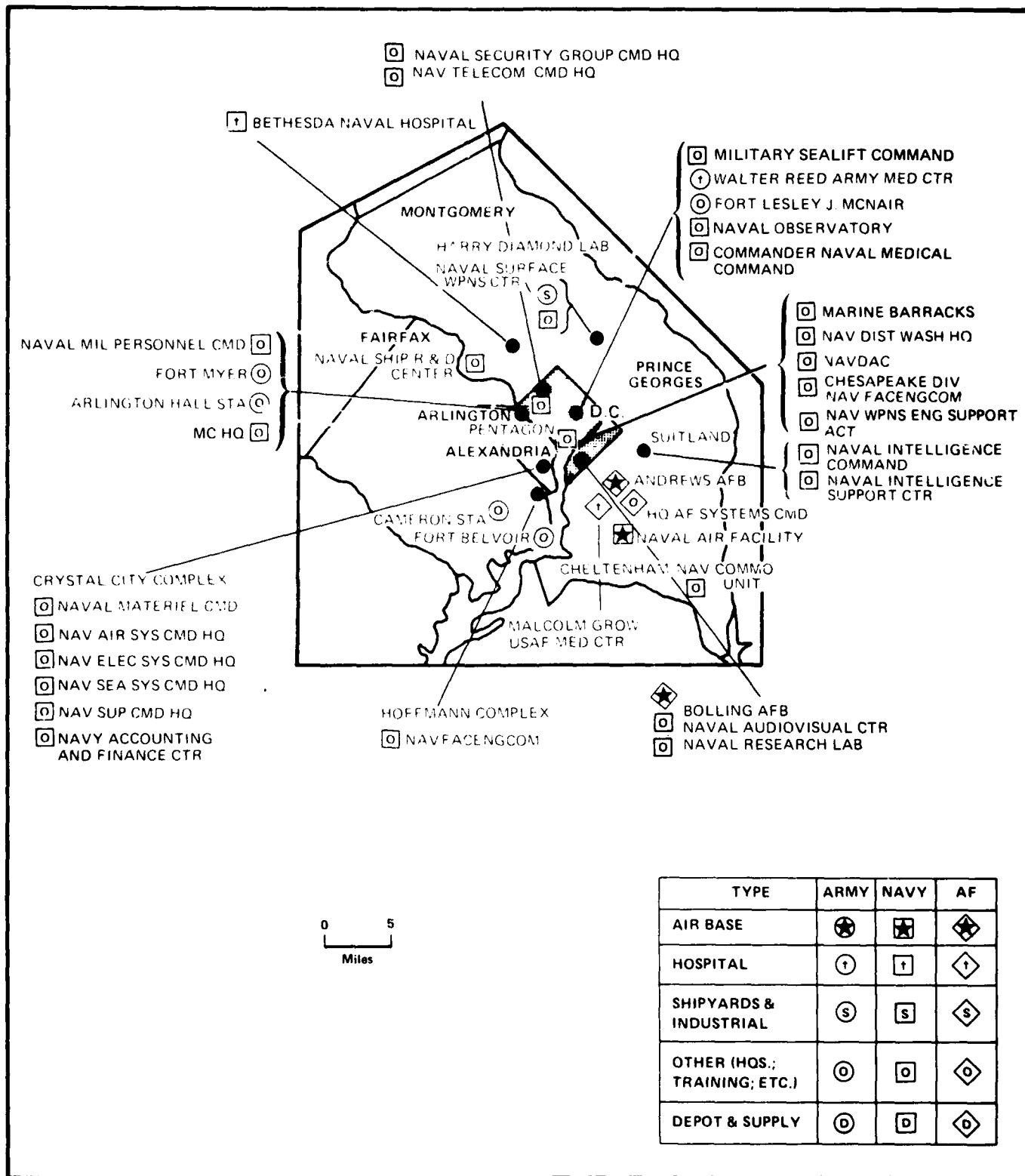
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Washington	\$1,945,502	\$1,130,003	\$815,499	Washington	28,987	12,952	16,035

Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983		\$1,133,417	\$61,281	\$849,892	\$36,933	\$185,311
Fiscal Year 1982		848,240	53,294	568,051	47,712	179,183
Fiscal Year 1981		606,187	70,457	345,603	45,106	145,021

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. UNITED STATES DEPT OF ENERGY	\$240,310	NUCLEAR REACTORS	\$240,310
2. SYSCON CORP	31,866	A/E - PRODUCTION ENGINEERING	17,182
3. A T & T INFORMATION SYSTEMS	24,628	LEASE-RENTAL OF EQ/COMMUNICATION EQUIP	24,000
4. W UNION	21,019	TELEPHONE AND/OR COMMUNICATIONS SERVICES	21,019
5. G I E SERVICE CORPORATION	16,817	TELEPHONE AND/OR COMMUNICATIONS SERVICES	16,817
Total of Above	\$334,640	41.0% of total awards over \$25,000)	

MAP NO. 53

WASHINGTON D.C. METRO AREA



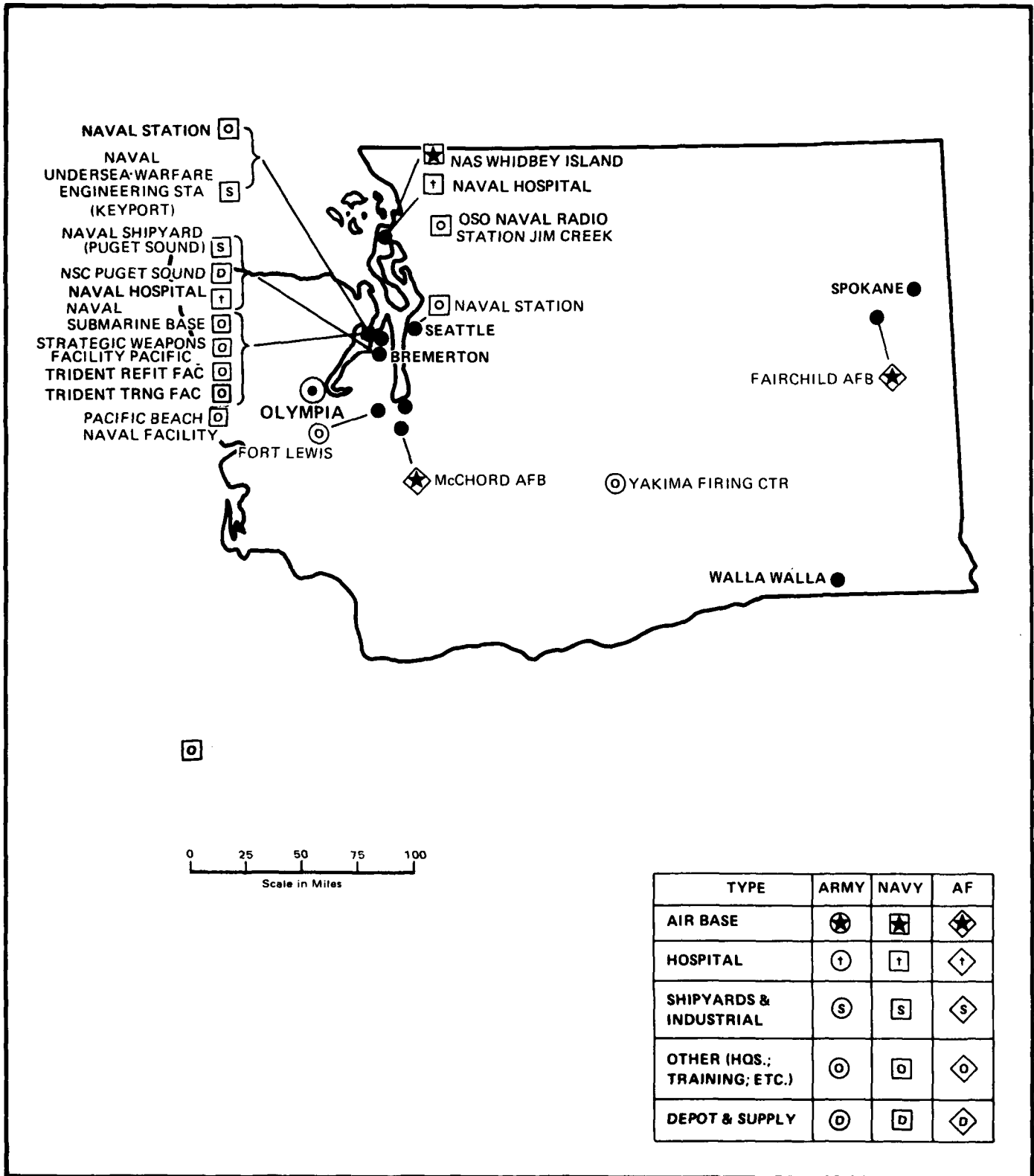
WASHINGTON

FISCAL YEAR 1984

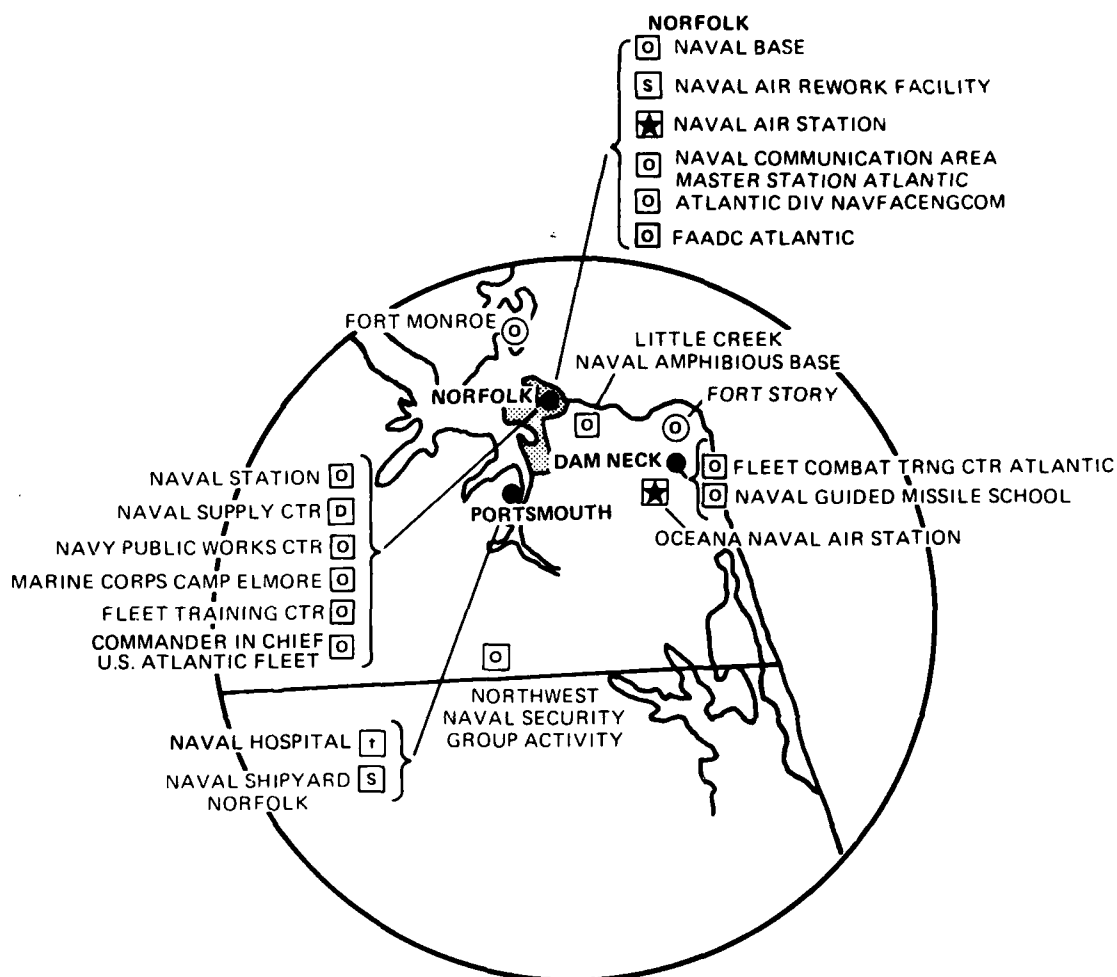
(DOLLARS IN THOUSANDS)

Personnel/Expenditures		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
I. Personnel - Total		72,302	30,924	28,186	12,790	402	
Active Duty Military		42,958	24,703	8,141	10,114	0	
Civilian		29,344	6,221	20,045	2,676	402	
II. Expenditures - Total		\$5,223,226	\$1,006,284	\$1,698,139	\$2,404,601	\$114,202	
A. Payroll Outlays - Total		2,338,814	777,694	1,077,458	474,053	9,609	
Active Duty Military Pay		889,173	395,778	311,510	181,885	0	
Civilian Pay		800,326	141,141	584,044	65,532	9,609	
Reserve & National Guard Pay		90,318	53,796	18,851	17,671	0	
Retired Military Pay		558,997	186,979	163,053	208,965	0	
B. Prime Contracts Over \$25,000 Total		2,884,412	228,590	620,681	1,930,548	104,593	
Supply Contracts		722,560	11,630	219,676	412,329	78,925	
R&D Contracts		1,561,294	31,562	204,928	1,317,490	7,314	
Service Contracts		464,359	70,476	181,672	193,857	18,354	
Construction Contracts		71,821	50,544	14,405	6,872	0	
Civil Function Contracts		64,378	64,378	0	0	0	
Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Seattle	\$2,318,567	\$158,338	\$2,160,229	Fort Lewis	26,079	22,941	3,138
Bremerton	552,139	512,602	39,537	Bremerton	14,938	1,361	13,577
Fort Lewis	470,902	425,947	44,955	McChord AFB	6,718	5,285	1,433
Kent	219,323	7,836	211,487	Fairchild AFB	5,130	4,337	793
Tacoma	192,645	140,563	52,082	Whidbey Island NAS	3,994	3,143	851
Whidbey Island NAS	164,691	142,598	22,093	Bangor	3,352	1,988	1,364
McChord AFB	151,539	128,457	23,082	Seattle	3,240	1,245	1,995
Fairchild AFB	131,955	95,486	36,469	Keyport	3,175	234	2,941
Bangor	111,509	103,111	8,398	Tacoma	2,261	1,356	905
Keyport	97,437	93,521	3,916	Silverdale	545	121	424
Prime Contracts Over \$25,000 (Prior Three Years)		Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
Fiscal Year 1983		\$3,985,607	\$220,408	\$949,189	\$2,591,345	\$224,665	
Fiscal Year 1982		2,828,264	222,304	849,637	1,573,433	182,890	
Fiscal Year 1981		2,742,605	479,714	846,087	1,278,244	138,560	
Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State		Total Amount	Major Area of Work				
			FSC or Service Code Description		Amount		
1. BOEING COMPANY INC THE		\$2,094,722	RDTE/MISSILE AND SPACE SYSTEMS		\$487,547		
2. LOCKHEED SHIPBLDG & CONSTR CO		53,371	AMPHIBIOUS ASSAULT SHIPS		45,784		
3. HONEYWELL INC		47,706	UNDERWATER SOUND EQUIPMENT		31,178		
4. TACOMA BOATBUILDING CO		44,664	SUBCHASERS		43,789		
5. PAN AM WORLD SERVICES INC		42,220	OPER OF GOVT FAC /SHIP CONST-REPAIR FAC		41,750		
Total of Above		\$2,282,683	(79.1% of total awards over \$25,000)				

WASHINGTON



NORFOLK AREA



0 5 10 15 20 25
Scale in Miles

TYPE	ARMY	NAVY	AF
AIR BASE			
HOSPITAL			
SHIPYARDS & INDUSTRIAL			
OTHER (HQS.; TRAINING; ETC.)			
DEPOT & SUPPLY			

PUERTO RICO

FISCAL YEAR 1984

(DOLLARS IN THOUSANDS)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	9,032	2,184	6,494	0	0
Active Duty Military	6,640	1,242	5,354	44	0
Civilian	2,392	942	1,140	270	0
II. Expenditures - Total	\$487,232	\$126,058	\$101,524	\$11,000	\$154,650
A. Payroll Outlays - Total	177,721	92,122	67,499	17,200	0
Active Duty Military Pay	60,960	15,571	44,196	1,189	0
Civilian Pay	46,783	18,947	20,098	7,614	0
Reserve & National Guard Pay	24,796	20,031	743	4,012	0
Retired Military Pay	45,182	37,573	2,462	5,147	0
B. Prime Contracts Over \$25,000 Total	309,511	33,936	36,025	0	154,650
Supply Contracts	247,889	7,470	1,125	0	140,490
R&D Contracts	315	147	118	0	0
Service Contracts	36,374	3,643	32,472	0	0
Construction Contracts	2,893	636	2,257	0	0
Civil Function Contracts	22,040	22,040	0	0	0

Major Locations of Expenditures	Expenditures			Major Locations of Personnel	Military and Civilian Personnel		
	Total	Payroll Outlays	Prime Contracts		Total	Active Duty Military	Civilian
Vieques Island NFTA	\$85,511	\$0	\$85,511	Sabana Seca	3,170	3,170	0
Roosevelt Roads NS	64,388	39,318	25,070	Roosevelt Roads NS	2,250	1,151	1,099
San Lorenzo	63,683	0	63,683	San Juan	1,050	0	1,050
San Juan	40,256	19,214	21,042	Fort Buchanan	1,000	0	1,000
Fort Buchanan	27,633	26,747	886	Ceiba	779	0	779
Mayaguez	22,785	2,809	19,976	Isabela	207	0	207
Ceiba	16,244	16,244	0	Hormigueros	90	0	90
Canovanas	12,631	0	12,631	Puerta De Tierra	65	0	65
Ponce	12,454	3,827	8,627	Vieques	10	10	0
Salinas	9,064	0	9,064	Mayaguez	46	0	46

Prime Contracts Over \$25,000 (Prior Three Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
Fiscal Year 1983	\$183,837	\$24,674	\$25,898	\$377	\$132,988
Fiscal Year 1982	186,816	29,672	21,017	647	135,486
Fiscal Year 1981	145,952	25,384	38,370	497	81,701

Top Five Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this Area	Total Amount	Major Area of Work	
		FSC or Service Code Description	Amount
1. PUERTO RICO SUN OIL CO INC	\$85,822	FUEL OILS	\$73,280
2. AMERTEX ENTERPRISES LTD	47,157	ARMOR PERSONAL	38,760
3. GIBRALTAR INDUSTRIES INC	17,866	OUTERWEAR MENS	17,866
4. PROPPER INTERNATIONAL INC	16,647	CLOTHING SPECIAL PURPOSE	13,741
5. RCA CORPORATION	15,881	OPER OF GOVT FAC/ALL OTHER NON BLDG STRUCT	14,709
Total of Above	\$183,373	(59.2% of total awards over \$25,000)	

KEY TO ABBREVIATIONS

A/P.....Airport	FT.....Fort	NAV SHIPYD....Naval Shipyard
AAP.....Army Ammunition Plant	GARDS.....Gardens	NGBRS.....Neighbors
ACT.....Activity	GEN.....General	NO.....Number
AF.....Air Force	GEO.....George	NORAD.....North American Air Defense Command
AFB.....Air Force Base	GOVT.....Government	NRMC.....Naval regional Medical Center
AFS.....Air Force Station	GRP.....Group	NS.....Naval Station
AGB.....Air Guard Base	HOSP.....Hospital	NSC.....Naval Supply Center
AMMO.....Ammunition	HQ.....Headquarters	NSD.....Naval Supply Depot
AMPHIB.....Amphibious	HTS.....Heights	NSG.....Naval Security Group
ANG.....Air National Guard	(IN).....Inactive	NSUBR.....Naval Submarine Base
ANGB.....Air National Guard Base	IND.....Industrial, Indian	NUC.....Naval Weapons Center
ANGS.....Air National Guard Station	INST.....Installation	NWS.....Naval Weapons Station
APT.....Airport	INT.....International	OP.....Operated, Operation
ARS.....Arsenal	ISL.....Island	ORD.....Ordnance
ASW.....Anti-Submarine Warfare	JUNC.....Junction	PAC.....Pacific
AUX.....Auxiliary	LAB.....Laboratory	PK.....Park
AV.....Aviation	LOG.....Logistics	PROV GRND....Proving Ground
BCH.....Beach	MC.....Marine Corps	PT.....Point
BN.....Battalion	MCAGCC.....Marine Corps Air Ground Combat Center	PUB.....Public
BRCH.....Branch	MCAS.....Marine Corps Air Station	R & D.....Research and Development
CGAS.....Coast Guard Air Station	MCLB.....Marine Corps Logistics Base	REG.....Regional
CGB.....Coast Guard Base	MCRD.....Marine Corps Recruit Depot	RES.....Research, Reservation, Reserve
CHEM.....Chemical	MSC.....Military Sealift Command	RESRT.....Resort
CMD.....Command	MED.....Medical	S.....South
CO.....Company	MIL.....Military	SCH.....School
COMM.....Communication	MOT.....Military Ocean Terminal	SEC.....Section
CONST.....Construction	MSL RGE.....Missile Range	SPRS.....Springs
CORP.....Corporation	MTN.....Mountain	STA.....Station
CRT.....Court	MUN.....Municipal	STRAT.....Strategic
CTR.....Center	N.....North	SUP.....Supply
DEF.....Defense	(N).....No Airfield	SVCS.....Services
DEP.....Depot	NAB.....Naval Amphibious Base	SYS.....Systems
DEV.....Development	NAF.....Naval Airfield	TRDG.....Trading
DIST.....District	NAS.....Naval Air Station	TRG.....Training
DIV.....Division	NAT.....National	TRNG.....Training
DoD.....Department of Defense	NATC.....Naval Air Test Center	USAF.....U.S. Air Force
ENG.....Engineer, Engineering	NAV.....Naval	UNIV.....University
ED.....Education	NAVBASE.....Naval Base	VIL.....Village
ELEC.....Electronic	NAVCOMS.....Naval Communications Area Master Station	W.....West
EQUIP.....Equipment	NAVCOMMSTA....Naval Communication Station	WASH.....Washington
FAADC.....Fleet Account and Disbursing Center	NAVFACENGCOM..Naval Facilities Engineering Command	WPNS.....Weapons
FAC.....Facility	NAVMAG.....Naval Magazine	
FBMSTC.....Fleet Ballistic Missile Submarine Training Center		
FLD.....Field		
FOR.....Force, Forest		

SECTION II

**INDEX OF MAJOR INSTALLATIONS
AND INDUSTRIAL FACILITIES**

INDEX OF MAJOR MILITARY INSTALLATIONS AND INDUSTRIAL FACILITIES	M A P N U M B E R	ACTIVITY CLASS					
		N O N I N D	I N D G O V T O P	I N D C O N T R O P	A C T I V E	S T A N D B Y	E X C E S S
NAME AND LOCATION							
DEPARTMENT OF THE ARMY - MILITARY FUNCTIONS							
Aberdeen Proving Ground, MD.....	23	X			X		
Aliamanu Military Reservation, Honolulu, HI.....	14	X			X		
Allen, Ethan, Firing Range, Underhill, VT.....	49			X	X		
Allen, Ethan, National Guard Air Base, Burlington, VT.....	49	X			X		
Anniston Army Depot, AL.....	1	X			X		
Arlington Hall Station, DC Area.....	53	X			X		
Army Cold Regions Research Laboratory, Hanover, NH.....	32	X			X		
Army Materials and Mechanics Research Center, MA.....	24		X		X		
Ashland, Camp, National Guard, NE.....	30	X			X		
Atterbury Reserve Forces Training Area, Edinburgh, IN.....	17	X			X		
Badger Army Ammunition Plant, WI.....	55			X		X	
Belvoir, Fort, VA.....	53	X			X		
Benning, Fort, GA.....	13	X			X		
Bliss, Fort, TX.....	47	X			X		
Blue Grass Depot Activity, KY.....	20	X			X		
Bragg, Fort, NC.....	37	X			X		
Buchanan, Fort, PR.....	58	X			X		
Bullis, National Guard Camp, San Antonio, TX.....	47	X			X		
Cameron Station, VA.....	53	X			X		
Campbell, Fort, KY.....	20	X			X		
Campbell, Fort, TN.....	46	X			X		
Carlisle Barracks, PA.....	42	X			X		
Carson, Fort, CO.....	9	X			X		
Chaffee, Fort, AR.....	4	X			X		
Cornhusker Army Ammunition Plant, NE.....	30			X		X	
Defense Construction Supply Center (DLA), Columbus, OH.....	39	X			X		

INDEX OF MAJOR MILITARY INSTALLATIONS AND INDUSTRIAL FACILITIES	M A P N U M B E R	ACTIVITY CLASS					
		N O N I N D	I N D G O V T O P	I N D C O N T R O P	A C T I V E	S T A N D B Y	E X C E S S
NAME AND LOCATION							
DEPARTMENT OF THE ARMY - MILITARY FUNCTIONS							
Defense General Supply Center, Richmond, VA.....	50	X			X		
Defense Personnel Support Center, Philadelphia, PA.....	42	X			X		
Detrick, Fort, MD.....	23	X			X		
Detroit Arsenal, MI.....	25	X			X		
Detroit Arsenal Tank Plant, MI.....	25			X	X		
Devens, Fort, MA.....	24	X			X		
Dix, Fort, NJ.....	33	X			X		
Douglas, Fort, UT.....	48	X			X		
Drum, Fort, NY.....	35	X			X		
Dugway Proving Ground, UT.....	48	X			X		
Eustis, Fort, VA.....	50	X			X		
Fitzsimons Army Medical Center, CO.....	9	X			X		
Gerstle River Arctic Test Center, AK.....	2	X			X		
Gillem, Fort, GA.....	13	X			X		
Gordon, Fort, GA.....	13	X			X		
Greely, Fort, AK.....	2	X			X		
Hamilton, Fort, NY.....	36	X			X		
Harrison, Fort, Benjamin, IN.....	17	X			X		
Harry Diamond Laboratory, MD.....	53		X		X		
Hawthorne Army Ammunition Plant, NV.....	31		X		X		
Hays Army Ammunition Plant, PA.....	42			X		X	
Hill, Fort A. P., VA.....	50	X			X		
Holston Army Ammunition Plant, TN.....	46			X	X		
Hood, Fort, TX.....	47	X			X		
Houston, Fort Sam, TX.....	47	X			X		
Huachuca, Fort, AZ.....	3	X			X		

INDEX OF MAJOR MILITARY INSTALLATIONS AND INDUSTRIAL FACILITIES	M A P N U M B E R	ACTIVITY CLASS					
		N O N I N D	I N D G O V T O P	I N D C O N T R O P	A C T I V E	S T A N D B Y	E X C E S S
NAME AND LOCATION							
DEPARTMENT OF THE ARMY - MILITARY FUNCTIONS							
Hunter Army Airfield, GA.....	13	X			X		
Hunter Liggett, Fort, CA.....	5	X			X		
Indiana Army Ammunition Plant, IN.....	17			X	X		
Indiantown Gap, Fort, PA.....	42	X				X	
Iowa Army Ammunition Plant, IA.....	18			X	X		
Irwin, Fort, CA.....	5	X			X		
Jackson, Fort, SC.....	44	X			X		
Jefferson Proving Ground, IN.....	17	X			X		
Joliet Army Ammunition Plant, IL (Elwood Unit).....	16			X		X	
Joliet Army Ammunition Plant, IL (Kankakee Unit).....	16			X		X	
Kansas Army Ammunition Plant, KS.....	19			X	X		
Knox, Fort, KY.....	20	X			X		
Kunia Field Station, HI.....	14	X			X		
Lake City Army Ammunition Plant, MO.....	28			X	X		
Leavenworth, Fort, KS.....	19	X			X		
Lee, Fort, VA.....	50	X			X		
Leonard Wood, Fort, MO.....	28	X			X		
Letterkenny Army Depot, PA.....	42	X			X		
Lewis, Fort, WA.....	52	X			X		
Lexington-Blue Grass Depot Activity, KY.....	20	X			X		
Lima Army Tank Center, OH.....	39			X	X		
Lone Star Army Ammunition Plant, TX.....	47			X	X		
Longhorn Army Ammunition Plant, TX.....	47			X	X		
Louisiana Army Ammunition Plant, LA.....	21			X	X		
Lovell National Guard Facility, WY.....	56	X			X		
McAlester Army Ammunition Plant, OK.....	40		X		X		

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		N O N I N D	I N D G O V T O P	I N D C O N T R O P	A C T I V E	S T A N D B Y	E X C E S S
NAME AND LOCATION							
DEPARTMENT OF THE ARMY - MILITARY FUNCTIONS							
McClellan, Fort, AL.....	1	X			X		
McCoy, Fort, WI.....	55	X			X		
McNair, Fort Lesley J., DC.....	53	X			X		
McPherson, Fort, GA.....	13	X			X		
Meade, Fort George G., MD.....	23	X			X		
Memphis Defense Depot, TN.....	46	X			X		
Milan Army Ammunition Plant, TN.....	46			X	X		
Military Ocean Terminal (Bayonne) NJ.....	33	X			X		
Military Ocean Terminal (Sunny Point), NC.....	37	X			X		
Mississippi Army Ammunition Plant, MS.....	27			X	X		
Monmouth, Fort, NJ.....	33	X			X		
Monroe, Fort, VA.....	51	X			X		
Monterey, Presidio of, CA.....	5	X			X		
Myer, Fort, VA.....	53	X			X		
Natick Research and Development Center, MA.....	24	X			X		
Navajo Depot Activity, AZ.....	3	X			X		
New Cumberland Army Depot, PA.....	42	X			X		
Newport Army Ammunition Plant, IN.....	17			X	X		
Oakland Army Base, CA.....	8	X			X		
Ogden Defense Depot, UT.....	48	X			X		
Ord, Fort, CA.....	5	X			X		
Phosphate Development Works, AL.....	1			X		X	
Picatinny Arsenal, NJ.....	33	X			X		
Pickett, Fort, VA.....	50	X			X		
Pine Bluff Arsenal, AR.....	4		X			X	
Polk, Fort, LA.....	21	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE ARMY - MILITARY FUNCTIONS							
Pueblo Depot Activity, CO.....	9	X			X		
Radford Army Ammunition Plant, VA.....	50		X		X		
Ravenna Army Ammunition Plant, OH.....	39			X		X	
Red River Army Depot, TX.....	47	X			X		
Redstone Arsenal, AL.....	1		X		X		
Richardson, Fort, AK.....	2	X			X		
Riley, Fort, KS.....	19	X			X		
Ritchie, Fort, MD.....	23	X			X		
Riverbank Army Ammunition Plant, CA.....	5			X		X	
Rock Island Arsenal, IL.....	16		X		X		
Rocky Mountain Arsenal, CO.....	9		X		X		
Rucker, Fort, AL.....	1	X			X		
Sacramento Army Depot, CA.....	5	X			X		
Saginaw Army Aircraft Plant, TX.....	47			X	X		
St. Louis Area Support Center, IL.....	16	X			X		
St. Louis Army Ammunition Plant, MO.....	28			X		X	
San Francisco, Presidio of, CA.....	8	X			X		
Savanna Depot Activity, IL.....	16	X			X		
Schofield Barracks, HI.....	14	X			X		
Scranton Army Ammunition Plant, PA.....	42			X	X		
Seneca Army Depot, NY.....	35	X			X		
Shafter, Fort, HI.....	14	X			X		
Sharpe Army Depot, CA.....	5	X			X		
Sheridan, Fort, IL.....	16	X			X		
Sierra Army Depot, CA.....	5	X			X		
Sill, Fort, OK.....	40	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE ARMY - MILITARY FUNCTIONS							
Stewart, Fort, GA.....	13	X			X		
Story, Fort, VA.....	51	X			X		
Stratford Army Engine Plant, CT.....	10		X		X		
Sunflower Army Ammunition Plant, KS.....	19			X		X	
Tarheel Army Missile Plant, NC.....	37			X	X		
Tobyhanna Army Depot, PA.....	42	X			X		
Tooele Army Depot, UT.....	48	X			X		
Tripler Army Medical Center, HI.....	14	X			X		
Twin Cities Army Ammunition Plant, MN.....	26			X		X	
Umatilla Depot Activity, OR.....	41	X			X		
U.S. Military Academy, NY.....	35	X			X		
Vint Hill Farms Station, VA.....	50	X			X		
Volunteer Army Ammunition Plant, TN.....	46			X		X	
Wainwright, Fort, AK.....	2	X			X		
Walter Reed Army Medical Center, DC.....	53	X			X		
Watervliet Arsenal, NY.....	35		X		X		
Weldon Springs Chemical Plant, MO.....	28		X				X
White Sands Missile Range, NM.....	34	X			X		
Wingate Depot Activity, NM.....	34	X			X		
Yakima Firing Center, WA.....	52	X			X		
Yuma Proving Ground, AZ.....	3	X			X		
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Chief of Naval Education and Training, Pensacola, FL.....	12	X			X		
Commander in Chief, U.S. Atlantic Fleet, Norfolk, VA.....	51	X			X		
Commander in Chief, U.S. Pacific Fleet, Pearl Harbor, HI....	14	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Commander, Naval Medical Command, Washington, DC.....	53	X			X		
Commander, Naval Reserve Force, New Orleans, LA.....	21	X			X		
Fleet Accounting and Disbursing Center Atlantic, Norfolk, VA	51	X			X		
Fleet Anti-Submarine Warfare TRNG CTR Pacific, San Diego, CA	7	X			X		
Fleet Ballistic Missile Submarine TRNG CTR, Charleston, SC..	44	X			X		
Fleet Combat Training Center Atlantic, Dam Neck, VA.....	51	X			X		
Fleet Combat Training Center Pacific, San Diego, CA.....	7		X		X		
Fleet Material Support Office, Mechanicsburg, PA.....	42	X			X		
Fleet Training Center, Mayport, FL.....	12	X			X		
Fleet Training Center, Norfolk, VA.....	51	X			X		
Fleet Training Center, San Diego, CA.....	7		X		X		
Marine Barracks, Washington, DC.....	53	X			X		
Marine Corps Air Facility, Quantico, VA.....	50	X			X		
Marine Corps Air Station, Beaufort, SC.....	44	X			X		
Marine Corps Air Station, Cherry Point, NC.....	37	X			X		
Marine Corps Air Station, El Toro, Santa Ana, CA.....	6		X		X		
Marine Corps Air Station, Kaneohe Bay, HI.....	14	X			X		
Marine Corps Air Station, New River, Jacksonville, NC.....	37	X			X		
Marine Corps Air Station (helicopter), Tustin, CA.....	6	X			X		
Marine Corps Air Station, Yuma, AZ.....	3	X			X		
Marine Corps Air-Ground Combat Center, Twentynine Palms, CA..	5	X			X		
Marine Corps Automated Services Center, Kansas City, MO.....	28	X			X		
Marine Corps Base, Camp Lejeune, NC.....	37	X			X		
Marine Corps Base, Camp Pendleton, CA.....	5	X			X		
Marine Corps Camp Elmore, Norfolk, VA.....	51	X			X		
Marine Corps Camp H. M. Smith, Halawa Heights, HI.....	14	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Marine Corps Development and Education Command, Quantico, VA	50	X			X		
Marine Corps Finance Center, Kansas City, MO	28	X			X		
Marine Corps Headquarters, Arlington, VA	53	X			X		
Marine Corps Logistics Base, Albany, GA	13		X		X		
Marine Corps Logistics Base, Barstow, CA	5		X		X		
Marine Corps Recruit Depot, Parris Island, SC	44	X			X		
Marine Corps Recruit Depot, San Diego, CA	7	X			X		
Military Sealift Command Atlantic, Bayonne, NJ	33		X		X		
Military Sealift Command Pacific, Oakland, CA	8		X		X		
Military Sealift Command, Washington, DC	53	X			X		
Naval Academy, Annapolis, MD	23	X			X		
Naval Air Development Center, Warminster, PA	42		X		X		
Naval Air Engineering Center, Lakehurst, NJ	33	X			X		
Naval Air Facility, Andrews AFB, Camp Springs, MD	53	X			X		
Naval Air Facility, Detroit, Mt Clemens, MI	25	X			X		
Naval Air Facility, El Centro, CA	5	X			X		
Naval Air Propulsion Center, Trenton, NJ	33		X		X		
Naval Air Rework Facility, Alameda, CA	8		X		X		
Naval Air Rework Facility, Cherry Point, NC	37		X		X		
Naval Air Rework Facility, Jacksonville, FL	12		X		X		
Naval Air Rework Facility, Norfolk, VA	51		X		X		
Naval Air Rework Facility, North Island, San Diego, CA	7		X		X		
Naval Air Rework Facility, Pensacola, FL	12		X		X		
Naval Air Station, Agana, GU	57	X			X		
Naval Air Station, Alameda, CA	8	X			X		
Naval Air Station, Atlanta, Marietta, GA	13	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Naval Air Station, Barbers Point, HI.....	14	X			X		
Naval Air Station, Brunswick, ME.....	22	X			X		
Naval Air Station, Cecil Field, FL.....	12	X			X		
Naval Air Station, Chase Field, Beeville, TX.....	47	X			X		
Naval Air Station, Corpus Christi, TX.....	47	X			X		
Naval Air Station, Dallas, TX.....	47	X			X		
Naval Air Station, Fallon, NV.....	31	X			X		
Naval Air Station, Glenview, IL.....	16	X			X		
Naval Air Station, Jacksonville, FL.....	12	X			X		
Naval Air Station, Key West, FL.....	12	X			X		
Naval Air Station, Kingsville, TX.....	47	X			X		
Naval Air Station, Lemoore, CA.....	5	X			X		
Naval Air Station, Memphis, Millington, TN.....	46	X			X		
Naval Air Station, Meridian, MS.....	27	X			X		
Naval Air Station, Miramar, San Diego, CA.....	7	X			X		
Naval Air Station, Moffett Field, CA.....	8	X			X		
Naval Air Station, New Orleans, LA.....	21	X			X		
Naval Air Station, Norfolk, VA.....	51	X			X		
Naval Air Station, North Island, San Diego CA.....	7	X			X		
Naval Air Station, Oceana, Virginia Beach, VA.....	51	X			X		
Naval Air Station, Patuxent River, MD.....	23	X			X		
Naval Air Station, Pensacola, FL.....	12	X			X		
Naval Air Station, Point Mugu, CA.....	5	X			X		
Naval Air Station, South Weymouth, MA.....	24	X			X		
Naval Air Station, Whidbey Island, Oak Harbor, WA.....	52	X			X		
Naval Air Station, Whiting Field, Milton, FL.....	12	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Naval Air Station, Willow Grove, PA.....	42	X			X		
Naval Air Systems Command Headquarters, Arlington, VA.....	53	X			X		
Naval Air Technical Training Center, Millington, TN.....	46	X			X		
Naval Air Test Center, Patuxent River, MD.....	23	X			X		
Naval Amphibious Base, Coronado, San Diego, CA.....	7	X			X		
Naval Amphibious Base, Little Creek, Norfolk, VA.....	51	X			X		
Naval Audiovisual Center, Washington, DC.....	53	X			X		
Naval Aviation Logistics Center, Patuxent River, MD.....	23	X			X		
Naval Aviation Supply Office, Philadelphia, PA.....	42	X			X		
Naval Avionics Center, Indianapolis, IN.....	17		X		X		
Naval Civil ENG Corps, Officers School, Port Hueneme, CA....	5	X			X		
Naval Civil Engineering Lab, Port Hueneme, CA.....	5	X			X		
Naval Coastal Systems Center, Panama City, FL.....	12		X		X		
Naval Communication Area Master STA Atlantic, Norfolk, VA...	51	X			X		
Naval Communication Area Master STA EASTPAC, Wahiawa, HI....	14	X			X		
Naval Communication Area Master STA WESTPAC, Barrigad, GU...	57	X			X		
Naval Communication Area Master STA WESTPAC, Finegayan, GU..	57	X			X		
Naval Communication Station, Ponce, PR.....	58	X			X		
Naval Communication Station, San Diego, CA.....	7	X			X		
Naval Communication Station, Stockton, CA.....	8	X			X		
Naval Communication Unit Cutler, East Machias, ME.....	22	X			X		
Naval Communication Unit Washington, Cheltenham, MD.....	53	X			X		
Naval Construction Battalion Center, Davisville, RI.....	43	X			X		
Naval Construction Battalion Center, Gulfport, MS.....	27	X			X		
Naval Construction Battalion Center, Port Hueneme, CA.....	5	X			X		
Naval Data Automation Command, Navy Yard, Washington, DC....	53	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Naval District Washington Headquarters, Washington, DC.....	53	X			X		
Naval Education and Training Center, Newport, RI.....	43	X			X		
Naval Education and Training Program DEV CTR, Pensacola, FL.	12	X			X		
Naval Electronic Systems Command Headquarters, Arlington, VA	53	X			X		
Naval Electronic Systems Engineering Center, San Diego, CA..	7	X			X		
Naval Facilities ENG CMD, Atlantic Div, Norfolk, VA.....	51	X			X		
Naval Facilities ENG CMD, Chesapeake Div, Washington, DC....	53	X			X		
Naval Facilities ENG CMD, Headquarters, Alexandria, VA.....	53	X			X		
Naval Facilities ENG CMD, Northern Div, Philadelphia, PA....	42	X			X		
Naval Facilities ENG CMD, Pacific Div, Pearl Harbor, HI.....	14	X			X		
Naval Facilities ENG CMD, Southern Div, Charleston, SC.....	44	X			X		
Naval Facilities ENG CMD, Western Div, San Bruno, CA.....	8	X			X		
Naval Facility, Adak, AK.....	2	X			X		
Naval Facility, Barbers Point, HI.....	14	X			X		
Naval Facility, Centerville Beach, Ferndale, CA.....	5	X			X		
Naval Facility, Coos Head, Charleston, OR.....	41	X			X		
Naval Facility, GU.....	57	X			X		
Naval Facility, Pacific Beach, WA.....	52	X			X		
Naval Finance Center, Cleveland, OH.....	39	X			X		
Naval Guided Missile School, Dam Neck, Virginia Beach, VA....	51	X			X		
Naval Home, Gulfport, MS.....	27	X			X		
Naval Hospital, Beaufort, SC.....	44	X			X		
Naval Hospital, Bethesda, MD.....	53	X			X		
Naval Hospital, Bremerton, WA.....	52	X			X		
Naval Hospital, Camp Lejeune, NC.....	37	X			X		
Naval Hospital, Camp Pendleton, CA.....	5	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Naval Hospital, Charleston, SC.....	44	X			X		
Naval Hospital, Cherry Point, NC.....	37	X			X		
Naval Hospital, Corpus Christi, TX.....	47	X			X		
Naval Hospital, Great Lakes, IL.....	16	X			X		
Naval Hospital, Jacksonville, FL.....	12	X			X		
Naval Hospital, Lemoore, CA.....	5	X			X		
Naval Hospital, Long Beach, CA.....	6	X			X		
Naval Hospital, Memphis, TN.....	46	X			X		
Naval Hospital, New London, Groton, CT.....	10	X			X		
Naval Hospital, Newport, RI.....	43	X			X		
Naval Hospital, Oakland, CA.....	8	X			X		
Naval Hospital, Orlando, FL.....	12	X			X		
Naval Hospital, Patuxent River, MD.....	23	X			X		
Naval Hospital, Pensacola, FL.....	12	X			X		
Naval Hospital, Philadelphia, PA.....	42	X			X		
Naval Hospital, Portsmouth, VA.....	51	X			X		
Naval Hospital, San Diego, CA.....	7	X			X		
Naval Hospital, Whidbey Island, WA.....	52	X			X		
Naval Intelligence Command Headquarters, Suitland, MD.....	53	X			X		
Naval Intelligence Support Center, Suitland, MD.....	53	X			X		
Naval Magazine, GU.....	57	X			X		
Naval Magazine, Lualualei, HI.....	14	X			X		
Naval Material Command, Arlington, VA.....	53	X			X		
Naval Military Personnel Command, Arlington, VA.....	53	X			X		
Naval Nuclear Power Training Unit, Ballston Spa, NY.....	35	X			X		
Naval Nuclear Power Training Unit, Idaho Falls, ID.....	15	X			X		

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NAME AND LOCATION						
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS						
Naval Nuclear Power Training Unit, Windsor, CT.....	10	X			X	
Naval Observatory Flagstaff Station, Flagstaff, AZ.....	3	X			X	
Naval Observatory, Washington, DC.....	53	X			X	
Naval Ocean Systems Center, San Diego, CA.....	7		X		X	
Naval Oceanographic Office, NSTL Station, MS.....	27	X			X	
Naval Oceanography Command, NSTL Station, MS.....	27	X			X	
Naval Ordnance Station, Indian Head, Md.....	23		X		X	
Naval Ordnance Station, Louisville, KY.....	20		X		X	
Naval Postgraduate School, Monterey, CA.....	5	X			X	
Naval Publications and Forms Center, Philadelphia, PA.....	42		X		X	
Naval Radio Station Jim Creek, Oso, WA.....	52	X			X	
Naval Radio Station, Sugar Grove, WV.....	54	X			X	
Naval Recruit Training Command, Great Lakes, IL.....	16	X			X	
Naval Recruit Training Command, Orlando, FL.....	12	X			X	
Naval Recruit Training Command, San Diego, CA.....	7	X			X	
Naval Regional Medical Center, GU.....	57	X			X	
Naval Research Laboratory, Washington, DC.....	53		X		X	
Naval Sea Systems Command Headquarters, Arlington, VA.....	53	X			X	
Naval Security Group Activity, Adak, AK.....	2	X			X	
Naval Security Group Activity, Homestead, FL.....	12	X			X	
Naval Security Group Activity, Northwest, Chesapeake, VA....	51	X			X	
Naval Security Group Activity, Sabana Seca, PR.....	58	X			X	
Naval Security Group Activity, Skaggs Island, Sonoma, CA....	8	X			X	
Naval Security Group Activity, Winter Harbor, ME.....	22	X			X	
Naval Security Group Command Headquarters, Washington, DC...	53	X			X	
Naval Ship Repair Facility, GU.....	57	X			X	

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NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Naval Ship Research and Development Center, Annapolis, MD...	23	X			X		
Naval Ship Research and Development Center, Bethesda, MD....	53	X			X		
Naval Ship Systems Engineering Station, Philadelphia, PA....	42		X		X		
Naval Ship Weapon Systems Engineering STA, Port Hueneme, CA.	5		X		X		
Naval Shipyard, Charleston, SC.....	44		X		X		
Naval Shipyard, Long Beach, CA.....	6		X		X		
Naval Shipyard, Mare Island, Vallejo, CA.....	8		X		X		
Naval Shipyard, Norfolk, Portsmouth, VA.....	51		X		X		
Naval Shipyard, Pearl Harbor, HI.....	14		X		X		
Naval Shipyard, Philadelphia, PA.....	42		X		X		
Naval Shipyard, Portsmouth, Kittery, ME.....	22		X		X		
Naval Shipyard, Puget Sound, Bremerton, WA.....	52	X			X		
Naval Station, Adak, AK.....	2	X			X		
Naval Station, Annapolis, MD.....	23	X			X		
Naval Station, Charleston, SC.....	44	X			X		
Naval Station, GU.....	57	X			X		
Naval Station, Keyport, WA.....	52	X			X		
Naval Station, Long Beach, CA.....	6	X			X		
Naval Station, Mayport, FL.....	12	X			X		
Naval Station, New York, Brooklyn, NY.....	36	X			X		
Naval Station, Norfolk, VA.....	51	X			X		
Naval Station, Pearl Harbor, HI.....	14	X			X		
Naval Station, Philadelphia, PA.....	42	X			X		
Naval Station, Roosevelt Roads, PR.....	58	X			X		
Naval Station, San Diego, CA.....	7	X			X		
Naval Station, Seattle, WA.....	52	X			X		

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NAME AND LOCATION						
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS						
Naval Station, Treasure Island, San Francisco, CA.....	8	X			X	
Naval Submarine Base, Bangor, WA.....	52	X			X	
Naval Submarine Base, Kings Bay, GA.....	13	X			X	
Naval Submarine Base, New London, Groton, CT.....	10	X			X	
Naval Submarine Base, Pearl Harbor, HI.....	14	X			X	
Naval Submarine Base, San Diego, CA.....	7	X			X	
Naval Submarine School, New London, Groton, CT.....	10	X			X	
Naval Submarine Support Facility, New London, Groton, CT....	10	X			X	
Naval Supply Systems Command Headquarters, Arlington, VA....	53	X			X	
Naval Supply Center, Charleston, SC.....	44	X			X	
Naval Supply Center, Cheatham Annex, Williamsburg, VA.....	50	X			X	
Naval Supply Center, Jacksonville, FL.....	12	X			X	
Naval Supply Center, Norfolk, VA.....	51	X			X	
Naval Supply Center, Oakland, CA.....	8	X			X	
Naval Supply Center, Pearl Harbor, HI.....	14	X			X	
Naval Supply Center, Puget Sound, Bremerton, WA.....	52	X			X	
Naval Supply Center, San Diego, CA.....	7	X			X	
Naval Supply Depot, GU.....	57	X			X	
Naval Support Activity, New Orleans, LA.....	21	X			X	
Naval Surface Weapons Center, Dahlgren, VA.....	50	X			X	
Naval Surface Weapons Center, Silver Spring, MD.....	53	X			X	
Naval Technical Training CTR, Corry Station, Pensacola, FL..	12	X			X	
Naval Telecommunications CMD HQ, Washington, DC.....	53	X			X	
Naval Training Center, Great Lakes, IL.....	16	X			X	
Naval Training Center, Orlando, FL.....	12	X			X	
Naval Training Center, San Diego, CA.....	7	X			X	

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		N O N I N D	I N D G O V T O P	I N D C O N T R O P	A C T I V E	S T A N D B Y	E X C E S S
NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Naval Training Equipment Center, Orlando, FL.....	12	X			X		
Naval Undersea Warfare Engineering Station, Keyport, WA.....	52		X		X		
Naval Underwater Systems Center, Newport, RI.....	43		X		X		
Naval Underwater Systems Center Lab, New London, Groton, CT.	10	X			X		
Naval War College, Newport, RI.....	43	X			X		
Naval Weapons Center, China Lake, CA.....	5		X		X		
Naval Weapons Center Annex, Corona, CA.....	6		X		X		
Naval Weapons ENG Support Activity, Washington, DC.....	53		X		X		
Naval Weapons Station, Charleston, SC.....	44		X		X		
Naval Weapons Station, Colts Neck, Earle, NJ.....	33		X		X		
Naval Weapons Station, Concord, CA.....	8		X		X		
Naval Weapons Station, Seal Beach, CA.....	6		X		X		
Naval Weapons Station, Yorktown, VA.....	50		X		X		
Naval Weapons Support Center, Crane, IN.....	17	X			X		
Navy Accounting and Finance Center, Arlington, VA.....	53	X			X		
Navy International Logistics Control Office, Philadelphia, PA	42	X			X		
Navy Public Works Center, Great Lakes, IL.....	16		X		X		
Navy Public Works Center, GU.....	57	X			X		
Navy Public Works Center, Norfolk, VA.....	51		X		X		
Navy Public Works Center, Pearl Harbor, HI.....	14		X		X		
Navy Public Works Center, Pensacola, FL.....	12		X		X		
Navy Public Works Center, San Diego, CA.....	7		X		X		
Navy Public Works Center, San Francisco Bay, Oakland, CA....	8		X		X		
Navy Ships Parts Control Center, Mechanicsburg, PA.....	42	X			X		
Navy Supply Corps School, Athens, GA.....	13	X			X		
Ordnance Industrial Reserve Plant-Minneapolis, Fridley, MN..	26			X	X		

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		N O N I N D	I N D G O V T O P	I N D C O N T R O P	A C T I V E	S T A N D B Y	E X C E S S
NAME AND LOCATION							
DEPARTMENT OF THE NAVY - MILITARY FUNCTIONS							
Pacific Missile Range FAC, Barking Sands, Kekaha, Kauai, HI.	14	X			X		
Pacific Missile Test Center, Point Mugu, CA.....	5		X		X		
Polaris Missile Facility, Atlantic, Charleston, SC.....	44		X		X		
Service Command School, Great Lakes, IL.....	16	X			X		
Service Command School, Orlando, FL.....	12	X			X		
Service Command School, San Diego, CA.....	7	X			X		
Strategic Weapons Facility Pacific, Bremerton, WA.....	52		X		X		
TRIDENT Refit Facility, Bangor, Bremerton, WA.....	52	X			X		
TRIDENT Training Facility, Bangor, Bremerton, WA.....	52	X			X		
Weapons Industrial Reserve Plants NOS. 3 & 5, Bethpage, NY..	35			X	X		
Weapons Industrial Reserve Plant, Dallas, TX.....	47			X	X		
Weapons Industrial Reserve Plant, Pittsfield, MA.....	24			X	X		
Weapons Industrial Reserve Plant, Pomona, CA.....	6			X	X		
Weapons Industrial Reserve Plant, Sunnyvale, San Jose, CA...	8			X	X		
DEPARTMENT OF THE AIR FORCE - MILITARY FUNCTIONS							
Air Force Plant NO. 3, Tulsa, OK.....	40			X	X		
Air Force Plant NO. 4, Fort Worth, TX.....	47			X	X		
Air Force Plant NO. 6, Marietta, GA.....	13			X	X		
Air Force Plant NO. 19, San Diego, CA.....	7			X	X		
Air Force Plant NO. 28, Everett, MA.....	24			X	X		
Air Force Plant NO. 29, Lynn, MA.....	24			X	X		
Air Force Plant NO. 36, Evandale, OH.....	39			X	X		
Air Force Plant NO. 38, Modeltown, NY.....	35			X	X		
Air Force Plant NO. 42, PROD FLT Test INST, Palmdale, CA....	6			X	X		
Air Force Plant NO. 44, Tucson, AZ.....	3			X	X		

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NAME AND LOCATION							
DEPARTMENT OF THE AIR FORCE - MILITARY FUNCTIONS							
Air Force Plant NO. 47, Cleveland, OH.....	39			X	X		
Air Force Plant NO. 49, Buffalo, NY.....	35			X	X		
Air Force Plant NO. 50, Halethorpe, MD.....	23			X	X		
Air Force Plant NO. 59, Binghamton, NY.....	35			X	X		
Air Force Plant NO. 63, North Grafton, MA.....	24			X	X		
Air Force Plant NO. 70, Sacramento, CA.....	5			X	X		
Air Force Plant NO. 78, Corinne, UT.....	48			X	X		
Air Force Plant NO. 83, Albuquerque, NM.....	34			X	X		
Air Force Plant NO. 84, St. Louis, MO.....	28			X	X		
Altus Air Force Base, OK.....	40	X			X		
Andersen Air Force Base, GU.....	57	X			X		
Andrews Air Force Base, MD.....	53	X			X		
Arnold Air Force Station, TN.....	46	X			X		
Avon Park Air Force Range, FL.....	12	X			X		
Barksdale Air Force Base, LA.....	21	X			X		
Beale Air Force Base, CA.....	5	X			X		
Bergstrom Air Force Base, TX.....	47	X			X		
Blytheville Air Force Base, AR.....	4	X			X		
Bolling Air Force Base, DC.....	53	X			X		
Brooks Air Force Base, TX.....	47	X			X		
Buckley Air National Guard Base, CO.....	9	X			X		
Cannon Air Force Base, NM.....	34	X			X		
Carswell Air Force Base, TX.....	47	X			X		
Castle Air Force Base, CA.....	5	X			X		
Chanute Air Force Base, IL.....	16	X			X		
Charleston Air Force Base, SC.....	44	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE AIR FORCE - MILITARY FUNCTIONS							
Chicago-O'Hare International Airport, IL.....	16	X			X		
Claiborne Air Force Range, Forrest Hill, LA.....	21	X			X		
Columbus Air Force Base MS.....	27	X			X		
Dare County Range, Stumpy Point, NC.....	37	X			X		
Davis-Monthan Air Force Base, AZ.....	3	X			X		
Dobbins Air Force Base, GA.....	13	X			X		
Dover Air Force Base, DE.....	11	X			X		
Dyess Air Force Base, TX.....	47	X			X		
Edwards Air Force Base CA.....	5	X			X		
Eglin Air Force Base FL.....	12	X			X		
Eglin Auxiliary Airfield 9 (Hurlbert Field), FL.....	12	X			X		
Eglin Range, FL.....	12	X			X		
Eielson Air Force Base, AK.....	2	X			X		
Ellsworth Air Force Base, SD.....	45	X			X		
Elmendorf Air Force Base, AK.....	2	X			X		
England Air Force Base, LA.....	21	X			X		
Fairchild Air Force Base, WA.....	52	X			X		
Francis E. Warren Air Force Base, WY.....	56	X			X		
General Mitchell Field, WI.....	55	X			X		
Gentile Defense Electronics Supply Center, Dayton, OH.....	39	X			X		
George Air Force Base, CA.....	5	X			X		
Goodfellow Air Force Base, TX.....	47	X			X		
Grand Forks Air Force Base, ND.....	38	X			X		
Grant David, USAF Medical Center, CA.....	8	X			X		
Greater Pittsburgh International Airport, PA.....	42	X			X		
Griffiss Air Force Base, NY.....	35	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE AIR FORCE - MILITARY FUNCTIONS							
Grissom Air Force Base, IN.....	17	X			X		
Gunter Air Force Base, AL.....	1	X			X		
Hancock Field, NY.....	35	X			X		
HQ Air Force Communications Command, Scott AFB, IL.....	16	X			X		
HQ Air Force Logistics Command, Wright-Patterson AFB, OH....	39	X			X		
HQ Air Force Reserve, Robins Air Force Base, GA.....	13	X			X		
HQ Air Force Systems Command, Andrews AFB, MD.....	53	X			X		
HQ Air Training Command, Randolph Air Force Base, TX.....	47	X			X		
HQ Alaskan Air Command, Elmendorf Air Force Base, AK.....	2	X			X		
HQ Electronic Security Command, Kelly Air Force Base, TX....	47	X			X		
HQ Military Airlift Command, Scott Air Force Base, IL.....	16	X			X		
HQ Pacific Air Forces, Hickam Air Force Base, HI.....	14	X			X		
HQ Strategic Air Command, Offutt Air Force Base, NE.....	30	X			X		
HQ Tactical Air Command, Langley Air Force Base, VA.....	50	X			X		
Hickam Air Force Base, HI.....	14	X			X		
Hill Air Force Base, UT.....	48	X			X		
Holloman Air Force Base, NM.....	34	X			X		
Homestead Air Force Base, FL.....	12	X			X		
Keesler Air Force Base, MS.....	27	X			X		
Keesler USAF Medical Center, MS.....	27	X			X		
Kelly Air Force Base, TX.....	47	X			X		
Kirtland Air Force Base, NM.....	34	X			X		
K.I. Sawyer Air Force Base, MI.....	25	X			X		
L.G. Hanscom Air Force Base, MA.....	24	X			X		
Lackland Air Force Base, TX.....	47	X			X		
Langley Air Force Base, VA.....	50	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE AIR FORCE - MILITARY FUNCTIONS							
Laughlin Air Force Base, TX.....	47	X			X		
Little Rock Air Force Base, AR.....	4	X			X		
Loring Air Force Base, ME.....	22	X			X		
Los Angeles Air Force Station, CA.....	6	X			X		
Lowry Air Force Base, CO.....	9	X			X		
Luke Air Force Base, AZ.....	3	X			X		
Luke Weapons Range, AZ.....	3	X			X		
MacDill Air Force Base, FL.....	12	X			X		
Malcolm Grow USAF Medical Center, Andrews AFB, MD.....	53	X			X		
Malmstrom Air Force Base, MT.....	29	X			X		
March Air Force Base, CA.....	5	X			X		
Mather Air Force Base, CA.....	5	X			X		
Maxwell Air Force Base, AL.....	1	X			X		
McChord Air Force Base, WA.....	52	X			X		
McClellan Air Force Base, CA.....	5	X			X		
McConnell Air Force Base, KS.....	19	X			X		
McEntire Air National Guard Base, SC.....	44	X			X		
McGuire Air Force Base, NJ.....	33	X			X		
Melrose Air Force Range, NM.....	34	X			X		
Minneapolis-St. Paul International Airport, MN.....	26	X			X		
Minot Air Force Base, ND.....	38	X			X		
Moody Air Force Base, GA.....	13	X			X		
Mountain Home Air Force Base, ID.....	15	X			X		
Myrtle Beach Air Force Base, SC.....	44	X			X		
Nellis Air Force Base, NV.....	31	X			X		
Nellis Air Force Range, NV.....	31	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE AIR FORCE - MILITARY FUNCTIONS							
Niagara Falls International Airport, NY.....	35	X			X		
NORAD, Cheyenne Mountain Complex, CO.....	9	X			X		
Norton Air Force Base, CA.....	5	X			X		
Offutt Air Force Base, NE.....	30	X			X		
Otis Air Force Base, MA.....	24	X			X		
Patrick Air Force Base, FL.....	12	X			X		
Pease Air Force Base, NH.....	32	X			X		
Peterson Air Force Base, CO.....	9	X			X		
Plattsburgh Air Force Base, NY.....	35	X			X		
Poinsett Air Force Range, Wedgefield, SC.....	44	X			X		
Pope Air Force Base, NC.....	37	X			X		
Randolph Air Force Base, TX.....	47	X			X		
Reese Air Force Base, TX.....	47	X			X		
Richards-Gebaur Air Force Base, MO.....	28	X			X		
Rickenbacker Air National Guard Base, OH.....	39	X			X		
Robins Air Force Base, GA.....	13	X			X		
Saylor Creek Air Force Range, Bruneau, ID.....	15	X			X		
Scott Air Force Base, IL.....	16	X			X		
Scott USAF Medical Center, IL.....	16	X			X		
Selfridge Air National Guard Base, MI.....	25	X			X		
Seymour Johnson Air Force Base, NC.....	37	X			X		
Shaw Air Force Base, SC.....	44	X			X		
Shemya Air Force Base, AK.....	2	X			X		
Sheppard Air Force Base, TX.....	47	X			X		
Superior Valley Air Force Range, CA.....	5	X			X		
Tinker Air Force Base, OK.....	40	X			X		

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NAME AND LOCATION							
DEPARTMENT OF THE AIR FORCE - MILITARY FUNCTIONS							
Travis Air Force Base, CA.....	8	X			X		
Tyndall Air Force Base, FL.....	12	X			X		
U.S. Air Force Academy, CO.....	9	X			X		
Utah Test and Training Range, UT.....	48	X			X		
Vance Air Force Base, OK.....	40	X			X		
Vandenberg Air Force Base, CA.....	5	X			X		
Westover Air Force Base, MA.....	24	X			X		
Wheeler Air Force Base, HI.....	14	X			X		
Whiteman Air Force Base, MO.....	28	X			X		
Wilford Hall USAF Medical Center, TX.....	47	X			X		
Williams Air Force Base, AZ.....	3	X			X		
Wright-Patterson Air Force Base, OH.....	39	X			X		
Wright-Patterson USAF Medical Center, OH.....	39	X			X		
Wurtsmith Air Force Base, MI.....	25	X			X		
Youngstown Municipal Airport, OH.....	39	X			X		

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