

PRIME CONTRACT AWARDS BY SERVICE CATEGORY AND FEDERAL SUPPLY CLASSIFICATION

Fiscal Years 1990, 1989, 1988, and 1987

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FOREWORD

This report is published annually. It presents data on Department of Defense (DoD) prime contract awards by Service Category and Federal Supply Classification (FSC) code for fiscal years 1987 through 1990. Data include statistics on both military functions of the DoD and civil functions of the U.S. Army Corps of Engineers.

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INTRODUCTION

This report includes summary data on Department of Defense (DoD) prime contract awards over \$25,000 by Service Category and Federal Supply Classification (FSC) for four Fiscal Years (FY), FY 1990, FY 1989, FY 1988, and FY 1987. These are displayed in Tables 1, 2, and 3. Only the current fiscal year data are displayed in Table 4. Awards of \$25,000 or less are covered in Exhibits A and B, which are discussed along with Exhibits C through F in the "HIGHLIGHTS" section of this introduction.

Table 1 – This table covers awards for Research, Development, Test, and Evaluation (RDT&E) services. Data are displayed according to DoD procurement program categories.

Table 2 – Data on awards for Other Services and Construction are provided in Table 2, arrayed according to Federal Procurement Data System codes and descriptions. This structure, which covers all non-RDT&E services, is composed of 23 groups and approximately 1500 individual classes. Some of the groups which are shown in Table 2 include Construction of Structures and Facilities, Operation of Government-Owned Facilities, Lease or Rental of Equipment, and Utilities and Housekeeping Services. This system, now employed as a federal requirement, was originally developed for the purpose of reporting the procurement of services other than RDT&E.

Zero amounts in any given fiscal year in Table 2 indicate that one of three possibilities exist: 1) no data was reported, 2) no data existed (as with codes "B", "C', and "D" which did not exist prior to FY 1989, for example), or 3) no code existed (for example, the "R5" series codes were migrated to the "B5" series beginning in FY 1989. For a complete list of codes which were migrated between FY 1988 and FY 1989, refer to the "FORWARD" section of last year's publication.

Table 3 – This table contains data on awards for Supplies and Equipment, presented according to the appropriate FSC code and description. This structure is composed of 78 groups and approximately 740 individual classes. This system was developed primarily for supply management of items known to be in the supply system of the Federal government. Definitions of the classes appear in the Cataloging Handbook, Federal Supply Classification, Part I, "Groups and Classes," H2-1, which may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Table 4 – This table shows only current fiscal year data by DoD Component for each of the FSCs displayed by category in Tables 1, 2, and 3 above. DoD Components include the Army, Navy, and Air Force, as well as the Defense Logistics Agency (DLA), the Office of the Chief of Engineers (OCE), and the Other Defense Agencies (ODAs), such as the Defense Communications Agency or the Defense Mapping Agency.

While there are many similarities between the FSC codes used in this publication and the Standard Industrial Classification Codes (SIC) used by the Census Bureau of the Department of Commerce, discrepancies in the reporting of the two codes exist between the two departments. For example, in many Census Bureau reports, SIC data are categorized by the primary product of the establishment, whereas DoD categorizes all products produced by the establishment for DoD. Additionally, the Census Bureau reports in calendar years, whereas DoD reports in fiscal years. Lastly, DoD credits its obligations in the fiscal year in which the obligation occurred, whereas the Census Bureau credits its obligations in the calendar year when the product gets produced or shipped.

DATA CHARACTERISTICS

The data presented in this report have the following characteristics:

- 1. Data cover only prime contracts (those awarded directly by the Department of Defense). The large number of subcontracts awarded for basic and intermediate materials and components are not reflected in this report. As an example, most of the steel plating for ships is purchased by defense prime contractors. Only a small portion is purchased directly by DoD (see code 9515). Similarly, a large dollar amount of electronic equipment is purchased by defense contractors who have received prime contracts for missiles and other weapons systems.
- 2. Detailed information on procurement actions of \$25,000 or less are not included in Tables 1, 2, 3, and 4 of this report. However, in each of the Fiscal Years 1987 through 1990, from more than \$10 billion to more than \$14 billion (see Exhibit B, page 3) were spent on these small transactions. The exclusion of these procurements (from Tables 1, 2, 3, and 4), therefore, understates the purchase of commercial type items and services and may overemphasize military hard good items, which are normally purchased in large dollar amounts. Due to this exclusion, for example, Subsistence Purchases (FSC Group 89) may be understated.
- 3. For security reasons, some contracts have been reported with a classification other than the one describing the item purchased. Therefore, data for a number of the Federal Supply Classifications presented may be incomplete.
- 4. Data categorizing contract awards by Service Category and Federal Supply Classification include awards to all types of contractors. In this respect, the coverage differs from other reports published by WHS/DIOR which provide this type of information only on awards to business firms in the United States.
- 5. Dollar amounts and percentages in Exhibit A through Exhibit F are computed in thousands of dollars even though they are shown in millions and may not add up due to rounding.

HIGHLIGHTS

Total Procurement

Exhibit A shows total prime contract awards categorized by the major types of business. As this exhibit shows, since FY 1989, total prime contract awards increased by \$5,330 million or 3.8 percent; awards to Business Firms increased by \$3,818 million or 3.2 percent; awards to Educational and Nonprofit Institutions increased by \$258 million or 7.9 percent; awards to Interagency/Foreign Military Sales (FMS) increased by \$385 million or 4.0 percent; and awards for Work Outside the United States increased by \$768 million or 12.0 percent.

Exhibit B shows an increase both in the actions over \$25,000 and the actions of \$25,000 or less since FY 1989. Actions over \$25,000 increased by \$1,800 million or 1.4 percent; the actions of \$25,000 or less increased by \$3,529 million or 34.0 percent.

Type of Effort

Exhibit C provides data on awards over \$25,000 by Type of Effort. As shown in this exhibit, in FY 1990, awards for Supplies and Equipment accounted for 55.1 percent of the total. The balance of the awards came from Other Services and Construction, 27.9 percent, and RDT&E work, 17.1 percent.

Awards for Research, Development, Test, and Evaluation (RDT&E) Category

Exhibit D shows FY 1990 and 1989 RDT&E comparisons by selected subprograms within the DoD claimant programs. The claimant program, "Tanks and Automotive" had the largest dollar decrease for FY 1990; the decrease in this category was \$651 million or 63.9 percent.

Additionally, between FY 1 and FY 1990 (see page 10, Table 1, Concluded), Research decreased by \$434,893 million or 30.4 percent; Exploratory Development increased by \$232,050 million or 14.7 percent; Other Development decreased by \$269,120 million or 1.4 percent; and Management and Support decreased by \$415,206 million or 33.8 percent. Each procurement categories' share of the total RDT&E for FY 1990 was distributed as follows: Research accounted for 4.4 percent; Exploratory Development, 8.1 percent; Other Development, 83.8 percent; and Management and Support, 3.6 percent.

Other Service and Construction Category

Exhibit E shows the ten service groups with the greatest dollar change from FY 1989 to FY 1990. The group which increased the most for FY 1990 was Group V, "Transportation, Travel, and Relocation Services"; the increase in this group was \$1,408 million or 118.0 percent. Conversely, Group K, "Modification of Equipment" decreased the most, \$456 million or 27.2 percent.

Federal Supply Classification (FSC) Category

Like Exhibit E, Exhibit F also shows a comparison of the ten FSC groups with the greatest dollar change from FY 1989 to FY 1990. The group which increased the most for FY 1990 was Group 15, "Aircraft and Airframe Structural Components"; the increase in this group was \$1,785 million or 16.9 percent. Conversely, Group 14, "Guided Missiles" decreased the most, \$1,945 million or 21.0 percent.

EXHIBIT A

(Dollars in Millions)

Type of Contractor		FISCAL YEAR									
	1990	1989	1988	1987							
TOTAL AWARDS 1/	\$ 144,673	\$ 139,343	\$ 151,353	\$ 156,508							
Business Firms for Work in the United States	123,821	120,003	130,815	135,340							
Educational and Nonprofit Institutions	3,530	3,272	3,469	3,495							
Interagency/FMS	9,964	9,579	8,919	8,809							
Work Outside the United States	7,149	6,381	8,149	8,863							
		Percent	of Total								
TOTAL AWARDS	100.0	100.0	100.0	100.0							
Business Firms for Work											
in the United States Educationai and Nonprofit	85.6	86.1	86.4	86.5							
Institutions	2.4	2.3	2.3	2.2							
Interagency/FMS Work Outside the United States	6.9 4.9	6.9 4.6	5.9 5.4	2.2 5.6 5.7							
WORK OUTSIDE THE DIffed States	4,5	4.0	3.4	5.7							

EXHIBIT B

(Dollars in Millions)

Type of Action	FISCAL YEAR									
· · · · · · · · · · · · · · · · · · ·	1990	1989	1988	1987						
TOTAL AWARDS	\$ 144,673	\$ 139,343	\$ 151,353	\$ 156,508						
Actions Over \$25,000 Actions of \$25,000 or less	130,758 13,914	128,958 10,385	137,049 14,303	142,482 14,025						
		Percent	of Total							
TOTAL AWARDS	100.0	100.0	100.0	100.0						
Actions Over \$25,000 Actions of \$25,000 or less	90.4 9.6	92.5 7.5	90.5 9.5	91.0 9.0						

1/ Commencing in FY 1989, the total includes tariff or regulated acquisitions of \$25,000 or less not included elsewhere in this table.

> Prepared By: Washington Headquarters Services Directorate For Information Operations and Reports

EXHIBIT C

(Dollars in Millions)

Type of Effort		FISCAL YEAR									
	1990	1989	1988	1987							
TOTAL AWARDS (Over \$25,000)	\$ 130,758	\$ 128,958	\$ 137,049	\$ 142,482							
RDT&E Other Services and Construction	22,319 36,440	23,206 33,249	22,543 35,982	21,809 38,058							
Supplies and Equipment	71,999	72,503 Percent	78,525 of Total	82,615							
TOTAL AWARDS (Over \$25,000)	100.0	100.0	100.0	100.0							
RDT&E Other Services and	17.1	18.0	16.4	15.3							
Construction Supplies and Equipment	27.9 55.1	25.8 56.2	26.3 57.3	26.7 58.0							

EXHIBIT D

(Dollars in Millions)

RDT&E by Claimant Program	FISCA	LYEAR	CHANGE				
	1990	1989	Amount	Percent			
RDT&E by Program - Total	\$ 22,319	\$ 23,206	\$ 887-	3.8-			
Aircraft Missiles & Space Systems Ships Tanks & Automotive	4,364 6,865 501 368	4,689 6,962 767 1,019	325- 98- 266- 651-	6.9- 1.4- 34.7- 63.9-			
Weapons Ammunition Electronics and Communications Equipment Services	450 697 3,925 4,158	430 723 3,744 3,925	20 26- 181 232	4.6 3.6- 4.8 5.9			
All Other	991	946	45	4.8			

EXHIBIT E

(Dollars in Millions)

CODE	Service Categories	FISCAI	LYEAR	CHANGE				
E E		1990	1989	Amount	Percent			
SC IZDZOX C <	Transportation, Travel, & Relocation Svcs Maintenance, Repair & Rebuilding of Equipment Modification of Equipment Social Services Operation of Govt-Owned Facilities Medical Services Installation of Equipment Quality Control, Testing & Inspection Services Education & Training Services Lease or Rental of Equipment	\$ 2,601 6,182 1,218 469 2,978 454 407 412 604 388	\$ 1,193 4,870 1,674 130 2,702 300 328 483 537 327	\$ 1,408 1,312 456- 339 276 154 79 71- 67 61	118.0 26.9 27.2- 260.6 10.2 51.3 24.2 14.7- 12.4 18.5			

EXHIBIT F

*

(Dollars in Millions)

c O FSC Groups	FISCA	L YEAR	CHANGE				
	1990	1989	Amount	Percent			
14 Guided Missiles 15 Aircraft & Airframe Structural	\$ 7,329	\$ 9,274	\$ 1,945-	21.0-			
Components 58 Communication, Detection, & Coherent	12,345	10,560	1,785	16.9			
Radiation Equipment	9,285	10,246	962-	9.4-			
13 Ammunition and Explosives 91 Fuels, Lubricants, Oils and	3,034	2,337	697	29.8			
Waxes	5,164	4,549	614	13.5			
18 Space Vehicles	804	1,259	455-	36.1-			
89 Subsistence	1,819	1,463	357	24.4			
19 Ships, Sml Cft, Pontoons & Floating Docks	4,767	5,115	349-	6.8-			
10 Weapons	1,321	1,016	304	30.0			
12 Fire Control Equipment	1,490	1,196	294	24.6			

TABLE 1

Net Value of Prime Contract Awards Over \$25,000 for Research, Development, Test, and Evaluation, by Procurement Program: FY 1990, 1989, 1988, and 1987

TABLE 1. Research, Development, Test and Evaluation

PROCUREMENT PROGRAM		FISCAL	YEAR		
	1990	1989	1988	1987	
AIRFRAMES AND RELATED ASSEMBLIES AND SPARES			-		
Research Exploratory Development Other Development Management and Support	195,558- 21,050 3,285,274 25,558	3,960 29,375 3,446,724 21,770	19,092 50,644 3,751,588 5,677	396,190 30,997 2,315,889 4,850	
TOTAL	3,136,424	3,501,730	3,928,201	2,747,923	
AIRCRAFT ENGINES AND RELATED SPARES AND SPARE PARTS					
Research Exploratory Development Other Development Management and Suppurt	1,388 28,159 706,014 3,641	4,100 24,923 765,144 1,387	9,825 25,604 759,182 3,062	32,239 26,419 513,555 2,022	
TOTAL	707,202	795,554	797,654	574,230	
OTHER AIRCRAFT EQUIPMENT AND SUPPLIES				-	
Research Exploratory Development Other Development Hanagement and Support	3,428 34,587 440,016 -12,845	3,288 30,573 350,740 7,336	8,761 48,707 266,278 5,510	8,177 45,234 178,011 7,405	
TOTAL	490,654	391,848	329,259	238,83	
TOTAL, AIRCRAFT			-		
Research Exploratory-Development Other Development Management and Support	170-,744- -81,776 4,531,304 41-,944	11,348 84,872 4,562,617 30,493	138,582 125,255 4,777,028 14,249	438,600 102,650 3,007,455 14,283	
TOTAL	4,354,280	4,689,330	5,055,114	3,560,994	
MISSILE AND SPACE SYSTEMS					
Research Exploratory=Development Other Development Management and Support	175,309 307,682 6,290,868 90,859	259,856 330,814 -6,276,742 -94,963	106,416 340,228 7,218,380 134,815	63,900 356,430 7_,400,923 121,51	
TOTAL	5,864,718	6;962,375	7,799,839	7,942,57	
SHIPS					
Research Exploratory Development Other Development Management and Support	-1,010 10,371 489,782 197	30 13,859 753,317 0	1,527 117,280 402,774 2,216	1,90(9,37) 468,784 2,84	
TOTAL	501,360	767,206	523,797	481,91	
TANK-AUTOMOTIVE					
Research Exploratory Development Other Development Management and Support	9,391 37,905 315,983 -6,482	12,238 39,535 966,747 400	7,882 14,363 176,064 0	3,78 38,58 180,66 76	
TOTAL	367,761	1,018,920	198,309	222,26	
UEAPONS		-	-		
Research Exploratory Development Other Development Management and Support	21,104 57,185 367,146 -4,440	14,772 54,113 359,524 1,843	10,928 76,755 420,651 4,374	6,59 60,11 497,68 24,07	
TOTAL	449,875	430,252	512,706	588,46	

TABLE 1. Research, Development, Test and Evaluation

(Concluded)

PROCUREMENT PROGRAM	FISCAL YEAR								
	1990	1989	1988	1987					
AMMUNITION	-	_		-					
kesearch Exploratory.Development Other Development Hanagement and Support	44,613 61,459 580,422 10,783	58,533 55,072 597,525 11,876	58,515 41,363 375,702 2,991	39,192 39,475 428,114 2,832					
TOTAL	697,257	723,005	478,571	509,613					
ELECTRONICS AND CONTUNICATION EQUIPMENT									
Research Exploratory-Development Other Development Hanagement and Support	187,515 326,646 3,337,498 73,216	182,379 288,687 3,189,628 82,854	136,824 251,221 3,417,194 48,573	161,892 279,653 4,116,939 78,926					
TOTAL	3,924,875	3,743,548	3,853,812	4,637,410					
SERVICES									
Research Exploratory Development Other Development Management and Support	629,002 735,155 2,260,681 532,946	803,142 542,023 1,634,570 945,678	899,680 574,420 1,707,757 283,029	956,548 541,523 1,420,590 315,561					
TOTAL	4,157,784	3,925,413	3,464,886	3,234,222					
ALL OTHER									
Research Exploratory_Development Other Development Management and Support	116,609 195,203 625,415 53,774	86,404 172,357 625,549 61,720	83,635 82,121 441,874 47,862	59,358 97,199 442,520 32,429					
TOTAL	991,001	945,030-	655,492	631,506					
TOTAL RDIAE									
Research Exploratory-Development Other Development Hanagement and-Support	993,809 1,813,382 18,697,099 814,621	1,428,702 1,581,332 18,966,219 1,229,827	1,443,987 1,623,006 18,937,424 538,109	1,729,797 1,524,003 17,963,574 591,695					
TOTAL	22,318,911	23,206,080	22,542,526	21,809,069					

TABLE 2

Net Value of Prime Contract Awards Over \$25,000 for Other Services and Construction, by Service Code and Description: FY 1990, 1989; 1988, and 1987

TABLE 2A. Summary of Other Services and Construction

С 0 0 0 0	DESCRIPTION		FISCAL	YEAR	
D E		1990	1989	1988	1987
в	Special Studies & Analyses - Not R&D	188,737	155,732	0	0
c	Architect & Engineering Services	1,628,995	2,028,366	0	0
D	Automatic Data Processing & Tele Services	1,501,762	1,064,992		0
E	Purchase of Structures and Facilities	135	280	586	91,034
F	Natural Resources and Conservation Svcs	213,669	273,430	34,422	44,776
G	Social Services	469,490	130,201	135,060	14,152
н	Quality Control, Testing & Inspection Services	411,572	482,747	486,691	451,083
J	Maintenance, Repair, & Rebuilding of Equipment	6,182,103	4,870,200	5,081,413	5,433,395
ĸ	Modification of Equipment	1,218,210	1,574,077	1,639,415	1,610,223
L	Technical Representative Services	629,213	-687,095	612,542	787,020
M	Operation of Government-Owned Tacilities	2,977,877	2,702,251	3,035,740	3,437,609
N	Installation of Equipment	405,944	327,582	255,692	739,551
P	Salvage Services	152,599	95,284	98,004	101,829
a	Medical Services	454,241	300,204	250,176	133,805
R	Professional, Admins& Management Support Svcs	5,268,530	4,921,052	\$,333,941	7,890,118
s	Utilitiess& Housekeeping Services	3,311,776	2,630,245	3,365,605	3,263,857
T	Photographic, Mapping, Printing-& Publication	- 121,410	134,398	135,238	161,960
U	Education: & Training_Services	603,505	536,845	758,884	650,890 =
v	Transportation, Travel & Relocation Svcs		1,193,191		1,970,165
U	Lease or Rental of Equipment	2,601,268	327,389	1,938,998 514,619	682,389
1				118,309	
X	Lease or Rental of Facilities		130,476		101,785
Y	Construction of Structures & Facilities	3,472,588	5,165,220	5,741,118	6,134,064
Z	Maintenance, Repair or Alteration of Real	3,037,504	3,417,482	3,445,308	4,348,108
	TOTAL Other Services and Construction	36,440,032		35,981,762	38,057,814

C O D	DESCRIPTION		FISCAL	YEAR	
D E		1990	1989	1988	1987
B B502 B503 B504 B506 B510 B510 B519 B519 B521 B524 B5225 B5245 B5226 B533 B5337 B538 B5327 B5326 B5327 B5326 B5337 B538 B5341 B542 B5424 B5445 B5445 B5545 B5544 B5545 B5554 B5556 B5557 B5556 B5557 B5576 B5577 B5578 B5577 B5578 B5577 B5578 B5578 B5577 B5578 B5577 B5578 B5578 B5577 B5578 B5577 B5578 B5577 B5578 B5577 B5578 B5577 B5578 B5578 B5577 B5578 B5578 B5577 B5578 B5577 B5578 B5578 B5577 B5578 B5578 B5577 B5578 B5577 B5578 B5578 B5577 B5578 B5578 B5578 B5577 B5578	Architect & Engineering Services Administrative & Service Buildings Airfield, Communication & Missile Facilities	573 3,776 1,837 2,501 1,862 7955 1,623 9,718 3,223 50 626 93 325 810 836 68 0 1,422 31 1,563 2,061 2,44 1,377 830 10,215 618 0 3,603 3,33 1,946 116,530 870 528 1,975 198 118,384 188,737	833 2,593 2,593 2,530 3,593 1,783 1,783 1,783 263 5,347 1,126 243 36 0 110 583 131 2,637 312 604 0 1,411 2,202 159 672 1,984 2,934 2,117 660 18,522 1,426 5,118 0 815 5,118 0 815 5,02 454 353 50 93,530 155,732 14,792 41,223	000000000000000000000000000000000000000	000000000000000000000000000000000000000
C112 C113 C114 C115 C116 C117 C118 C119	Airfield, Communication & Aissile Facilities Educational Buildings Hospital Buildings Industrial Buildings Residential Buildings Warehouse Buildings Research & Development Facilities Other Buildings	10,516 9,426 15,266 8,223 18,467 7,692 1,730 49,047	41,223 11,852 8,972 5,626 26,872 3,941 3,024 118,085	0 0 0 0 0	0 0 0 0 0
C11	Building & Facility Structures	141,548	234,387	0	0
C121 C122 C123 C124 C129 C130	Other Non-Building Structures	1,570 2,250 3,724 8,884 21,423 3,250	1,660 2,607 7,345 11,366 14,334 2,838	00000	00000
C12	Non-Building Structures	41,101	40,150	- -	0
CI	Architect & Engineering Services - Construction	182,649	274,537	0	0
C211 C212 C213		242,271 13,716 5,067	266,923 14,981 8,360	- 0 - 0	0 0 0

(Continued)

C O	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
				-	
Arch	itect & Engineering Services (CONT)				
C214 C215 C216 C218 C219	A&E Hanagement Engineering Services A&E Production Engineering Services Marine Architect - Engineering Services Other Architect & Engineering Services	137,067 96,233 466,776 485,216	232,223 125,015 744,547 361,780	0 0 0	0 0 0
C2	Architect & Engineering ServicesGeneral	1,446,346	1,753,829	- 0	o
TOTAL	Architect & Engineering Services	1,628,995	2,028,366	0	o
D	Automatic Data Processing & Tele Services			-	
D301 D302 D303 D305 D306 D306 D307 D308 D309 D310 D311 D312 D313 D314 D315 D316 D317 D399	ADP Facility Operation & Maintenance Services ADP Systems Development Services ADP Data Entry-Services ADP Telecommunications -& Transmission Services ADP Telecommunications -& Transmission Services ADP Teleprocessing & Timesharing Services Automated Info System Design & Integration Sycs Programming Services Info & Data Broadcasting or Data Distribution Sycs ADP Data Conversion Services ADP Data Conversion Services ADP Optical Scanning Services ADP System Acquisition Support Services Digitizing Services Telecommunication Network Management Services Automated News-Sycs, Or Other Info Sycs Other ADP & Telecommunication Services	148,089 313,240 10,125 52,728 35,422 31,833 200,498 12,086 1,444 3,746 6,174 6,174 6,174 6,174 6,174 504 63,800 4,3800 4,693 5,286 4,693 609,797	70,326 239,087 5,702 53,572 25,060 20,397 77,238 11,839 578 1,545 116 503 54,674 13,306 3,456 487,519		000000000000000000000000000000000000000
TOTAL	Automatic Data-Processing & Tele-Services	1,501,762	1,064,992	0	0
E	Purchase of Structures and Tacilities		-		
E111	Purchase/Office Buildings	0	42	- 0	0
Ê11	Administrative=Facilities & Service=Buildings	0	42	0	0
Ē126	Purchase/Missile System-Facilities	0	0	- 535	0
E12	Airfield, Communications, & Missile Facilities	0	0	535	0 -
E151 E159	Purchase/Ammunition Facilities Purchase/Other Industrial Buildings	0 66	170-	0	91,034 0
Ē15	Industrial Buildings	66	170-	0	91,034
E169	Purchase/Other Residential Buildings	69	305	0	0
E16	Residential Buildings	69	305	_ 0	0 -
Ei	Construction of Structures & Facilities	135	177	535	91,034
E299	Purchase/All Öther Non-Building Facilities	Ō	103	51	0
E29	Other Non-Building Facilities	0	103	51	0
E2	Non-Building Structures	0	103	- 51	0
TOTAL	Purchase of Structures and Facilities	135	280	586	91,034
F	Natural Resources and Conservation-Svcs		-		-
F001 F002 F003 F005	Aerial Fertilization/Spraying Aerial Seeding Forest/Range Fire Suppression/Presuppression Forest Tree Planting	86 158 63 106	96 0 919 0	179 0 840 130	399 0 715 135

(Continued)

C O D D D D D D D D D D D D D D D D D D	FISCAL YEAR			
E	1990	1989	1988	1987
	-			
Natural Resources and Conservation Svcs (CONT)				
F006Land Treatment Practices (Plowing, Clearing, etc.)F007Range Seeding (Ground Equipment)F008Recreation Site Maintenance (Non-Construction)F009Seed Collection/ProductionF010Seeding -Production/TransplantingF011Surface Mining Reclamation (Non-Construction)F012Survey Line ClearingF014Tree ThiningF015Well Drilling/ExploratoryF018Other Range/Forest Improvements (Non-Construction)F019Other Range/Forest AnagementF020Fisheries Resources ManagementF021Site PreparationF039Other Natural Resources & Conservation ServicesF0Natural Resources & Conservation-Services	2,985 72 34 5,523 0 105 185 945 177 5,163 30 37 23,246 38,915	277 0 49 622 38 35 0 0 178- 170 490 0 490 0 192,759 195,317	505 158 32 717 0 0 148 1,356 139 3,306 0 26,912 34,422	397 27 62 0 180 0 171 70 0 4,323 0 38,297 44,775
F101Air Quality Support ServicesF103Water Quality Support ServicesF104Surveys-& Technical Support Rel to-Water PollutionF105Pesticides Support ServicesF106Toxic Substances Support ServicesF107Hazardous Substance AnalysisF108Hazardous Substance Removal/Cleanup/Disposal SvcsF109Leaking-Underground Storage Tank Support ServicesF110Dev of Environ Impact Statements-& AssessmentsF111Surveys&Technical Support for Hultiple PollutantsF112Oil Spill Cleanup, Removal, Disposal & SupportF999Other-Environ Svcs, Studies, & Analytical SupportF1Environmental Systems Protection	1,054 29 517 171 23,399 98,724 3,684 3,684 3,737 708- 310 43,837 174,754	0 1,816 28 0 50 577 27,018 297 1,490 241 138 46,458 78,112	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	1/4,/34	78,113	v	v
TOTAL Natural Resources and Conservation-Svcs	213,669	273,430	34,422	44,776
G Social-Services			-	
G001Care-of-Remains and/or Funeral ServicesG002Chaplain-ServicesG003Recreational ServicesG004Rehabilitation ServicesG007Government Health Insurance ProgramsG008Other Government Insurance ProgramsG009Non-Government Insurance ProgramsG099Other Social ServicesTOTALSocial Services	71 380 681 674 461,023 0 -204 6,457 469,490	0 295 903 382 120,508 0 109 8,004 130,201	0 391 799 1,268 124,955 1,161 69- 6,555 135,060	107 409 700 814 0 39 139 11,944 14,152
H Quality=Control, Testing & Inspection Services				
 H110 Quality-Control Svcs/Weapons H112 Quality-Control Svcs/Fire Control=Equipment H113 Quality-Control Svcs/Fire Control=Equipment H114 Quality-Control Svcs/Rincraft Structural Comps H115 Quality-Control Svcs/Rincraft Comps & Accys H116 Quality-Control Svcs/Rincraft Comps & Accys H118 Quality Control Svcs/Rincraft Comps & Accys H119 Quality Control Svcs/Rincraft Comps & Accys H119 Quality Control Svcs/Ships-Sml Craft-Docks H119 Quality Control Svcs/Ships-Sml Craft-Docks H120 Quality Control Svcs/Ships Harine Equipment H128 Quality Control Svcs/Furnace-Steam Plant-Nucl Reac H141 Quality-Control Svcs/Plumbing & Heating Equipment H143 Quality-Control Svcs/Plumbing & Heating Equipment H159 Quality-Control Svcs/Flectrical &=Elct Equip Comps H163 Quality-Control Svcs/Flectrical &=Elct Equip Comps H163 Quality-Control Svcs/Ralarm & Signal Systems H166 Quality-Control Svcs/ROP Equipment H166 Quality-Control Svcs/ROP Equipment H166 Quality-Control Svcs/Flow Action = Law Equipment H167 Auality-Control Svcs/Rop Equipment H168 Quality-Control Svcs/Rop Equipment H169 Quality-Control Svcs/Rop Equipment H169 Quality-Control Svcs/Rop Equipment H169 Quality-Control Svcs/Flow Equipment H169 Quality-Control Svcs/Flow Equipment H169 Quality-Control Svcs/Flow Equipment H169 Quality-Control Svcs/Flow Equipment H173 Quality-Control Svcs/Flow Equipment H173 Quality-Control Svcs/Flow Equipment 	$\begin{array}{c} 2,050\\ 716\\ 0\\ 157,317\\ 1,103\\ 1,307\\ 25,748\\ 13,610\\ 5,780\\ 0\\ 0\\ 5,780\\ 0\\ 0\\ 3,832\\ 6,730\\ 92\\ 0\\ 4,172\\ 0\\ 5,841\\ 32\end{array}$	1,533 127 C 242,809 570 0 6,933 4,057 0 53 0 63 4,455 9,703 0 2,198 4,644 0	$\begin{array}{r} 368\\ 778\\ 0\\ 213,343\\ 130\\ 150\\ 0\\ 5,017\\ 6,526\\ 72\\ 0\\ 51\\ 149\\ 0\\ 3,909\\ 9,510\\ 0\\ 29\\ 4,747\\ 107\\ 11,397\\ 0\\ \end{array}$	181- 13,824 29 186,687 0 0 14,652 2,722 2,722 2,722 0 89 49 0 0 13,182 13,075 0 13,182 13,075 0 4,020 4,020 0

(Continued)

C DESCRIPTION FISCAL Y					s
D. E		1990	1989	1988	1987
D. E. Qual. H179 H180 H191 H199 H1. H210 H212 H213 H214 H215 H216 H217 H218 H216 H217 H218 H217 H218 H216 H218 H216 H218 H216 H220 H220 H220 H220 H220 H220 H220 H22	DESCRIPTION DESCRIPTION DESCRIPTION Duality Control Svcs/Cleaning Equipment Quality Control Svcs/Rushes-Paints-Sealers Quality Control Svcs/Rushes-Paints-Sealers Equip & Mats Testing/Rusce Equip & Mats Testing/Fire Control Equipment Equip & Mats Testing/Aircraft Groups & Accys Equip & Mats Testing/Aircraft Comps & Accys Equip & Mats Testing/Space Vehicles Equip & Mats Testing/Space Vehicles Equip & Mats Testing/Space Vehicles Equip & Mats Testing/Ricraft Groups & Accys Equip & Mats Testing/Ricraft Groups & Accys Equip & Mats Testing/Space Vehicles Equip & Mats Testing/King & Tarine Equipment Equip & Mats Testing/King & Tarine Equipment Equip & Mats Testing/Kingles, Turbines & Comps Equip & Mats Testing/Kingles, Turbines & Comps Equip & Mats Testing/Ricraft Groupment Equip & Mats Testing/Ricraft Groupment Equip & Mats Testing/Rope, Cable, Chain & Fittings Equip & Mats Testing/Fire, Rescue & Safety Equip Equip & Mats Testing/Fire, Rescue & Safety Equip Equip & Mats Testing/Pipe-Tubing-Mose-Fittings Equip & Mats Testing/Rope, Cable, Chain & Excluptent Equip & Mats Testing/Rope, Cable, Chain & Excluptent Equip & Mats Testing/Fire, Rescue & Safety Equip Equip & Mats Testing/Fire, Control Equipment Equip & Mats Testing/Fire Control Equipment Equip & Mats Testing/Fire Control Equipment Equip & Mats Testing/Kircraft Structural Comps Inspection Services/Rider Tistingers Cycles Inspection Services/Rides	$\begin{array}{c} 0\\ 36\\ 0\\ 0\\ 3,254\\ 231,679\\ 3,782\\ 2,238\\ 1,313\\ 18,909\\ 20,077\\ 6,776\\ 0\\ 0\\ 1,190\\ 1,190\\ 1,714\\ 0\\ 0\\ 1,190\\ 1,798\\ 1,798\\ 1,798\\ 0\\ 0\\ 2,101\\ 1,798\\ 1,798\\ 0\\ 0\\ 2,101\\ 26\\ 0\\ 299\\ 999\\ 34,515\\ 14,555\\ 14,555\\ 14,555\\ 14,555\\ 14,555\\ 14,555\\ 14,555\\ 0\\ 2,297\\ 32\\ 84\\ 0\\ 0\\ 1,722\\ 114,745\\ 126\\ 71\\ 98\\ 0\\ 0\\ 0\\ 49\\ 1,597\\ 0\\ 52\\ \end{array}$		e agrice de la constant	190 0 190 75 215 253,675 5,921 4,454 2,057 22,692 7,073 9,182 0 164 2,223 1,820 0 127 51 0 0 127 51 0 0 43,800 7,158 0 43,800 7,158 1,176 0 43,800 7,158 1,176 0 4,283 1,175 0 0 4,391 0 4,391 0 4,391 0 4,391 0 4,391 0 4,391 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,175 0 3,91 1,176 0 4,395 1,175 1,176 0 4,395 1,175 1,175 0 3,91 1,176 0 4,395 1,175 1,175 1,175 1,175 1,175 0 3,91 1,176 0 4,395 1,175 1,175 0 3,91 1,176 0 4,395 1,175 1,175 1,175 1,176 0 4,395 1,175 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 1,176 0 0 4,395 0 0 4,395 0 0 4,395 0 0 4,395 0 0 4,395 0 0 0 4,395 0 0 0 0 0 0 0 0 0 0 0 0 0
H345 H352 H358 H359 H361 H363 H366 H369 H391 H399	Inspection Services/Plumbing & Heating Equipment Inspection Services/Measuring Tools Inspection Services/Communication Equipment Inspection Services/Dever Distribution Equipment Inspection Services/Plectrical-& Elct Equip Comps Inspection Services/Rlarm & Signal Systems Inspection Services/Instruments & Lab Equipment Inspection Services/Instruments & Lab Equipment Inspection Services/Fraining_Rids & Devices Inspection Services/Fuels-lubricants-Oils Inspection Services/Miscellaneous Equipment	6,794 0 0 231 0 2,045	5,017 0 202 1,673	85 6,275 76 170 52 0 0 2,057	4,598 315 0 163 0 27 1,101
H3 H910 H920 H923 H999	Inspection Services Other-Quality Cntl Svcs/Weapons Other Quality Cntl Svcs/Ship-& Marine Equipment Other Quality Cntl Svcs/Vehicles-Trailers-Cycles Other Quality Cntl, Testing-& Inspection Services	11,522 27 31 43 53,625	9,688 0 0 68,547	11,647 0 0 67,378	8,178 0 0 72,699

(Continued)

00	DESCRIPTION	FISCAL YEAR			
E		1990	1989	1988	1987
O D E Qual H9 TOTAL J J010 J011 J013 J014 J016 J017 J018 J018 J019 J022 J023 J024 J025 J026 J029 J029 J029 J029 J029 J029 J029 J031 J031 J031 J031 J031 J032 J035 J036 J037 J038 J037 J038 J040 J041 J044 J044	<pre>ity Control, Testing & Inspection Services (CONT) Other Quality Control, Testing & Inspection Svcs Quality Control, Testing & Inspection Services Maintenance, Repair, & Rebuilding of Equipment Haint & Repair of Eq/Weapons Haint & Repair of Eq/Wuclear Ordnance Haint & Repair of Eq/Muclear Ordnance Haint & Repair of Eq/Muclear Ordnance Haint & Repair of Eq/Muclear Ordnance Haint & Repair of Eq/Mircraft Structural Comps Haint & Repair of Eq/Aircraft Gong Handling Equip Haint & Repair of Eq/Aircraft Gong Handling Equip Haint & Repair of Eq/Aircraft Gong & Accys Haint & Repair of Eq/Aircraft Gong & Accys Haint & Repair of Eq/Aircraft Gong Handling Equip Haint & Repair of Eq/Yehicles-Trailers-Cycles Haint & Repair of Eq/Yehicular Equipment Haint & Repair of Eq/Hench Stubes Haint & Repair of Eq/Henches & Tubes Haint & Repair of Eq/Service & Trade Equipment Haint & Repair of Eq/Refrigerstion, Air Cond Equipment Haint & Repair of Eq/Re</pre>	53,725 411,672 19,018 1,030 63,752 1,635 163,106 1,049,964 131,134 26,963 1,746 1,791,789 49,904 2,963 35,650 1,994 2,963 35,650 1,994 2,963 35,650 1,994 2,808 7,739 2,222 6,657 43,969 43,969 43,969 43,969 43,969 43,969 43,969 43,969 43,969 43,969 43,969 43,969 43,969 43,40 440 440	1989 68,547 482,747 482,747 482,747 8,575 472 9,149 120,521 1,067,392 155,508 24,783 29,921 2,841 28,256 1,923 2,104 1,035 1,035 1,721 2,408 13,815 20,3 13,815 20,3 13,815 13,915 13,035 1,721 2,408 13,815 20,3 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,035 13,815 10,01 10,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 11,035 	1988 67,378 486,691 12,397 2,386 148,800 9,829 427,096 937,764 202,430 39,334 209 1,178,504 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 26,854 27,514 12,271 490 27,514 12,271 490 27,514 12,501 1,500 11,790	72,699 451,083 39,304 406 67,580 13,666 352,709 1,474,304 198,356 47,923 1,908 1,148,039 36,515 1,216 1,331 1,809 36,515 1,216 1,331 1,817 164,358 18,670 277 28,405 34,351 2,705 1,396 34,351 2,705 1,396 3,662 3,692
J043 J044 J045 J046 J047 J048 J049 J052 J053 J055 J055 J055 J055 J055 J055 J055	Maint & Repair of Eq/Pumpis & Compressors Maint & Repair of Eq/Pumpis & Compressors Maint & Repair of Eq/Plumbing & Heating Equipment Maint & Repair of Eq/Pipe-Tubing-Hose-Fittings Maint & Repair of Eq/Valves Maint & Repair of Eq/Mant Tools Maint & Repair of Eq/Mant Tools Maint & Repair of Eq/Mardware & Abrasives Maint & Repair of Eq/Mardware & Abrasives Maint & Repair of Eq/Pies-Tubing-Hose-Fittings Maint & Repair of Eq/Mant Tools Maint & Repair of Eq/Prefab Structures Maint & Repair of Eq/Prefab Structures Maint & Repair of Eq/Prefab Structures Maint & Repair of Eq/Communication Equipment Maint & Repair of Eq/Pier Optic Materials Maint & Repair of Eq/Power Distribution Equipment Maint & Repair of Eq/Power Distribution Equipment Maint & Repair of Eq/Hedical & Dental Equipment Maint & Repair of Eq/Hedical & Dental Equipment Maint & Repair of Eq/Photographic Equipment Maint & Repair of Eq/Chemical Products Maint & Repair of Eq/Food Prep & Serving Equip Maint & Repair of Eq/Rooks-Maps-Pubs Maint & Repair of Eq/Cleaning Equipment Maint & Repair of Eq/Cleaning Equipment Maint & Repair of Eq/Cleaning Equipme	2,257 2,024 321 599 18,049 37 31 292 112 811	2,993 112,987 2,905 1,583 211 872 20,797 0 36 102 1,376 245,500 13,550 135,500 135,500 135,500 135,500 135,500 135,500 135,500 135,500 135,500 135,500 135,500 3,079 99,884 682,879 14,651 14,6	2,082 1,184 3,489 1,095 541 1,498 15,213 110 475 322 136 311 271,456 148,836 0 1,793 2,041 11,152 60,893 3,565 58,279 578,973 2,386 22,285 4,740 17,721 426 943 69 139 1,470 707 1,565	$\begin{array}{c} 2,458\\ 6655\\ 4,622\\ 431\\ 147\\ 1,417\\ 19,322\\ 908\\ 410\\ 397\\ 1,448\\ 302,565\\ 169,727\\ 83\\ 2,514\\ 302,565\\ 169,727\\ 83\\ 2,514\\ 2,98\\ 7,614-\\ 7,513\\ 91,590\\ 4,421\\ 0\\ 39,409\\ 588,442\\ 3,236\\ 18,304\\ 2,887\\ 15,152\\ 600\\ 12,272\\ 76\\ 1,353\\ 386\\ 386\\ 386\\ \end{array}$

(Continued)

CO	DESCRIPTION	FISCALYEAR			
Ĕ		1990	1989	1988	1987
O D E Main J083 J084 J089 J091 J093 J093 J095 J095 J095 J099 J0 J999	DESCRIPTION tenance, Repair, & Rebuilding of Equipment (CONT) Maint & Repair of Eq/Extiles-Leather-Furs Maint & Repair of Eq/Subsistence thaint & Repair of Eq/Subsistence thaint & Repair of Eq/Subsistence thaint & Repair of Eq/Nonmetalic Crude Haterials Haint & Repair of Eq/Nonmetalic Crude Haterials Haint & Repair of Eq/Nonmetalic Suberts Haint & Repair of Eq/Nonmetalic Suberts Haint & Repair of Eq/Nonmetalic Suberts Haint & Repair of Eq/Interlass & Sheets Haint & Repair of Eq/Interlass & Suberts Haint & Repair of Eq/Interlass & Suberts Haint & Repair of Eq/Interlass & Suberts Haint & Repair of Eq/Interlass Haint	$\begin{array}{c} 1990\\ \hline 1,557\\ 54\\ 64\\ 426\\ 335\\ 1,536\\ 500\\ 0\\ 741,980\\ \hline 5,567,700\\ 366,167\\ 248,236\\ \hline 6,182,103\\ \hline 1,214\\ 205-\\ 8,041\\ \hline 0\\ 123,100\\ 123,100\\ 123,100\\ 570,474\\ 19,139\\ 4,667\\ 0\\ 123,100\\ 570,474\\ 19,139\\ 4,667\\ 0\\ 123,100\\ 570,474\\ 19,139\\ 4,667\\ 0\\ 123,100\\ 557,474\\ 0\\ 123,100\\ $		· · · · · · · · · · · · · · · · · · ·	$ \begin{array}{r} 1987 \\ 1,029 \\ 2,831 \\ 75 \\ 123 \\ 958 \\ 263 \\ 0 \\ 75 \\ 123 \\ 958 \\ 263 \\ 0 \\ 470,730 \\ 5,433,395 \\ 0 \\ 0 \\ 5,433,395 \\ 0 \\ 0 \\ 5,433,395 \\ 3,486 \\ 0 \\ 0 \\ 5,433,395 \\ 3,486 \\ 0 \\ 0 \\ 5,433,395 \\ 3,486 \\ 0 \\ 0 \\ 59,425 \\ 845,259 \\ 81,287 \\ 2,670 \\ 85,414 \\ 0 \\ 0 \\ 50 \\ 0 \\ 59,425 \\ 845,259 \\ 81,287 \\ 2,670 \\ 85,414 \\ 0 \\ 0 \\ 50 \\ 0 \\ 1,123 \\ 13,606 \\ 8,613 \\ 462 \\ 0 \\ 0 \\ 2,298 \\ 678 \\ 93 \\ 32 \\ 0 \\ 10,322 \\ 0 \\ 0 \\ 10,322 \\ 0 \\ 0 \\ 0 \\ $
	Modification of Equipment	1,218,210	1,674,077	1,639,415	1,610,223
L	Technical Representative Services				
L010 L011 L012 L013 L014	Tech Rep Svcs/Weapons Tech Rep Svcs/Nuclear Ordnance Tech Rep Svcs/Fire Control Equipment Tech Rep Svcs/Ammo & Explosives Tech Rep Svcs/Guided Hissiles	1,394 422 29,458 84 218,197	1,823 0 4,289 138 229,952	2,656 0 19,434 195 137,169	6,009 0 8,390 1,106 228,362

(Amounts in Thousands of Dollars)

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Prepared By: Washington Headquarters Services Directorate For Information Operations and Reports

(Continued)

CO	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
Techu L015 L016 L017 L018 L020 L022 L023 L026 L029 L030 L030 L031 L041 L043	hical Representative Services (CONT) Tech Rep Svcs/Aircraft Structural Comps Tech Rep Svcs/Aircraft Comps & Accys Tech Rep Svcs/Aircraft Gond Handling Equip Tech Rep Svcs/Space Vehicles Tech Rep Svcs/Vehicles-Trailers-Cycles Tech Rep Svcs/Vehicles-Trailers-Cycles Tech Rep Svcs/Lires & Tubes Tech Rep Svcs/Engines, Turbines & Comps Tech Rep Svcs/Engine Accessories Tech Rep Svcs/Engine Accessories Tech Rep Svcs/Refrigeration, Air Cond Equip Tech Rep Svcs/Pumps & Compressors Tech Rep Svcs/Pumps & Compressors	54,981 51,554 74,646 29,261 9,179 0 132 8,413 455 0 222 0 203 97	71,668 58,587 121,610 36,246 10,418 34 34 0 11,257 334 0 0 0 0	59,040 60,406 1,748 105,375 56,316 10,585 0 33 18,815 497 0 0 0 0	89,393 58,022 771 189,858 58,513 5,781 0 0 16,750 368 35 0 46 0 0
L045 L046 L043 L053 L056 L058 L058 L058 L060 L063 L063 L065 L065 L065 L066 L067 L068 L069 L070 L071 L071 L099	Tech Rep Svcs/Plumbing & Heating Equipment Tech Rep Svcs/Water Purification Equipment Tech Rep Svcs/Valves Tech Rep Svcs/Hardware & Abrasives Tech Rep Svcs/Construction Materials Tech Rep Svcs/Construction Equipment Tech Rep Svcs/Electrical & Elct Equip Comps Tech Rep Svcs/Fiber Optic Mats & Comps Tech Rep Svcs/Fiber Optic Mats & Comps Tech Rep Svcs/Fiber Distribution Equipment Tech Rep Svcs/Fiber Distribution Equipment Tech Rep Svcs/Hedical & Dental Equipment Tech Rep Svcs/Instruments & Lab Equipment Tech Rep Svcs/Chemical Products Tech Rep Svcs/Chain Rids & Devices Tech Rep Svcs/Furing Rids & Devices	97 26- 66 254 320 26 32,525 8,123 671- 30 0 0 2,123 98 1,939- 1,937 13,002 1,618 92,958	0 0 0 28,943 6,830 3,937 0 253 1,043 47 0 160 1,555 1,390 246 96,134	0 31,691 8,241 663 330 2,899 0 1,823 0 0 2,700 2,700 2,952 0 89,329	$\begin{array}{c} & & \\$
	Technical Representative Services	629,213	687,095	612,542	787,020
M M111 M119	Operation of Government-Owned Facilities Operation/Office Buildings Operation/Other Administrative & Service Buildings	17,764 482,984	938 101,470	8,744 444,194	6,668 573,616
M11	Administrative Facilities & Service Buildings	500,748	102,408	452,938	580,284
H121 H122 H123 H124 H125 H126 H127 H129	Operation/Air Traffic Control Towers Operation/Air Traffic Control Training Facilities Operation/Airport Runways Operation/Airport Runways Operation/Airport Terminals Operation/Hissile System Facilities Operation/Electronic & Communication Facilities Operation/Other Airfield Structures	3,172 143,712 49 5,822 8,486 300,476 3,954	3,302 /52 171,680 186 10,418 6,870 287,066 3,170	3,168 1,480 194,427 113- 32,344 31,290 309,070 3,475	2,873 1,309 214,861 3,377 12,945 31,210 287,326 18,540
M12	Airfield, Communications, & Missile Facilities	465,671	483,544	575,141	572,441
n131 n139	Operation/Schools Operation/Other Educational Buildings	2,000 428	0 257	777 1,622	1,076
M13	Educational Buildings	2,428	257	2,399	1,075
M141 M142	Operation/Hospitals & Infirmaries Operation/Laboratories & Clinics	160 101-	6,619 0	740 0	0
M14	Hospital Buildings	59	6,619	740	0
H151 H152 H153 H155 H159	Operation/Ammunition Facilities Operation/Maintenance Buildings Operation/Production Buildings Operation/Tank-Automotive Facilities Operation/Other Industrial Buildings	1,119,829 148,701 0 7,031 97,069	1,226,723 175,627 0 36,290 32,751	1,060,087 208,291 47 20,308 35,634	1,291,936 206,550 371 24,047 21,955
M15	Industrial Buildings	1,372,630	1,471,391	1,324,367	1,544,859

(Continued)

(Amounts in Thousands of Dollars)

00	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
Opera	ation of Government-Owned Facilities (CONT)				
H161 H162 H163 H164 H169	Operation/Family Housing Facilities Operation/Recreational Buildings Operation/Troop Housing Facilities Operation/Dining Facilities Operation/Other Residential Buildings	3,544 34 545 559 66	194 ` 0 121 2,888 253	762 26 532 2,386 65	1,252 173 366 2,311 0
M16	Residential Buildings	4,748	3,456	3,771	4,102
m171 m172 m173 m174 m179	Operation/Ammunition Storage Buildings Operation/Food or Grain Storage Buildings Operation/Fuel Storage Buildings Operation/Open Storage Faciies Operation/Other Warehouse Buildings	9,055 0 29,619 0 20,500	10,962 337 30,771 1,887 18,918	7,998 274 29,874 3,149 41,018	9,648 274 25,882 0 34,836
M17	Warehouse Buildings	59,174	62,875	82,313	70,640
M181 M182	Operation/Govt-Owned Contractor-Operated R&D Fac Operation/Govt-Owned Government-Operated R&D Fac	239,360 10,677	221,145 9,323	213,583 1,169	195,178 1,381
M18	Research & Development Facilities	250,037	230,468	214,752	196,559
M191 M192 M199	Operation/Museums & Exhibition Buildings Operation/Testing & Measurement Buildings Operation/Other Miscellaneous Buildings	167 91,380 160,265	74 96,793 144,031	130 88,723 206,339	154 100,284 223,927
M19	Other Buildings	251,812	240,898	295,192	324,365
MI	Construction of Structures & Facilities	2,907,307	2,601,916	2,951,613	3,294,326
M211 M219	Operation/Dams Operation/Other Conservation & Dev Facilities	120 4,181	1,054 3,008	2,782 5,168	752 1,716
M21	Conservation & Development Facilities	4,301	4,062	7,950	2,468
M222	Operation/Highways, Roads, Streets, & Bridges	288	0	451	47
M22	Highways, Roads, Streets, & Bridges	288	0	451	47
M239	Operation/EPG - Other, Including Transmission	0	0	130	532
M23	Electric Power Generation (EPG) Facilities	0	0	130	532
M241 M242 M244 M245 M249	Operation/Fuel Supply Facilities Operation/Heating & Cooling Plants Operation/Sewage & Waste Facilities Operation/Water Supply Facilities Operation/Other Utilities	624 5,896 278 997 1,791	799 4,291 35 0 1,065	1,540 3,692 235 93 460	1,538 2,421 1,047 0 801
M24	Utilities	9,586	6,190	6,020	5,807
M291 M293 M294 M299	Operation/Recreation Facilities (Non-Building) Operation/Unimproved Real Property (Land) Operation/Waste Treatment & Storage Facilities Operation/All Other Non-Building Facilities	80 762 55,553	0 709 399 88,975	0 696 63,880	669 0 133,760
M29	Other Non-Building Facilities	56,395	90,083	69,576	134,429
M2	Non-Building Structures	70,570	100,335	84,127	143,283
TOTAL	Operation of Government-Owned Facilities	2,977,877	2,702,251	3,035,740	3,437,609
N	Installation of Equipment				
N010 N011 N012 N013 N014 N015 N016	Installation of Eq/Weapons Installation of Eq/Nuclear Ordnance Installation of Eq/Fire Control Equipment Installation of Eq/Ammo & Explosives Installation of Eq/Guided Missiles Installation of Eq/Aircraft Structural Comps Installation of Eq/Aircraft Comps & Accys	15,658 0 215 0 2,091 76,958 14,190	3,413 50 636 0 57 1,194 27,464	2,994 0 286 11,443 0 3,924	4,469 0 25,404 468,169 0 816

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O D	DESCRIPTION		FISCAL	YEAR	
Ĕ		1990	1989	1988	1987
Inst N017 N019 N020 N025 N028 N029 N030 N034 N034 N035 N039 N034 N040 N034 N045 N046 N049 N045 N046 N048 N048 N049 N054 N058 N058 N056 N058 N056 N058 N056 N058 N056 N056 N057 N060 N071 N072 N073 N077 N078 N077 N078 N077 N078 N077 N078 N077 N079 N070 N071 N076 N077 N078 N095 N070 N071 N076 N077 N078 N077 N078 N077 N078 N077 N078 N095 N095 N095 N095 N095 N095 N095 N095	allation of Equipment (CONT) Installation of Eq/Aircraft Gnd Handling Equip Installation of Eq/Aircraft Gnd Handling Equip Installation of Eq/Aircraft Gnd Handling Equipment Installation of Eq/Aircraft Gnd Handling Equipment Installation of Eq/Aircraft Equipment Comps Installation of Eq/Aircraft Araber Installation of Eq/Aircraft & Elet Equipment Installation of Eq/Aircraft & Elet Equipment Installation of Eq/Aircraft & Berait Equipment Installation of Eq/Aircraft Braft Installation of Eq/Aircraft Araber Installation of Eq/Aircraft Araber Installation of Eq/Aircraft Araber Installation of Eq/Aircraft Salvage Services Dependent Medicare Services Araber Araber Dependent Medicare Services Cardio-Vascular Services Devisit Se	$ \begin{array}{r} 1990 \\ 0 \\ 0 \\ $	$\begin{array}{c} 1989 \\ & & & \\ $	$ \begin{array}{r} 988 \\ 2,228 \\ 2,161 \\ 0 \\ 51 \\ 69 \\ 0 \\ 0 \\ 0 \\ $	$ \begin{array}{r} 300 \\ 0 \\ 2,814 \\ 0 \\ 94 \\ 39 \\ 29 \\ 0 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 995 \\ 0 \\ 0 \\ 78,052 \\ 739,551 \\ 39,354 \\ 484 \\ 149 \\ 9,593 \\ 3,027 \\ 49,222 \\ 101,829 \\ \hline 70,589 \\ 2,012 \\ 14,240 \\ 13,359 \\ 99 \\ 43 \\ 2,590 \\ 98 \\ 0 \\ 587 \\ 1,279 \\ \end{array} $
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(Amounts in Thousands of Dollars)

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C O	DESCRIPTION		FISCAI	YEAR	
D E		1990	1989	1988	1987
Medi	cal Services (CONT)				
Q508 Q509 Q510 Q512 Q513 Q514 Q516 Q516 Q516 Q526 Q526 Q526 Q526 Q527 Q999 TOTAL	Hematology Services Internal Hedicine Services Neurology Services Optometry Services Orthopedic Services Pathology Services Pediatric Services Pharmacology Services Physical Medicine & Rehabilitation Services Psychiatry Services Pulmonary Services Radiology Services Surgery Services Thoracic Services Urology Services Medical/Psychiatric Consultation Services Nuclear Medicine Other Medical Services	102 1,420 87 91 971 464 4,164 842 6,074 27 4,773 491 17,581 415 0 1,697 0 83,149 454,241	$\begin{array}{c} & 0 \\ 1,097 \\ & 36 \\ & 61 \\ & 715 \\ & 62 \\ 4,046 \\ 1,034 \\ 1,451 \\ & 1,451 \\ & 244 \\ 13,517 \\ & 244 \\ 13,517 \\ & 844 \\ 371 \\ & 42 \\ 1,202 \\ & 214 \\ & 40,313 \\ & 300,204 \end{array}$	$\begin{array}{c} & 0 \\ & 472 \\ 160 \\ 109 \\ 318 \\ 0 \\ 2,269 \\ 671 \\ 749 \\ 16 \\ 349 \\ 0 \\ 11,382 \\ 1,577 \\ 0 \\ 136 \\ 154 \\ 0 \\ 18,192 \\ 250,176 \end{array}$	199 207 149 105 1,140 83 2,662 517 633 329 56 95 5,308 1,567 279 125 278 0 15,178 133,806
R	Professional, Admin & Management Support Svcs			x	
R111 R112 R113 R114 R115 R116 R117 R118 R119	A&E Const/Bldgs & `ac/Admin & Svc Bldgs A&E Const/Bldgs / ac/Airfield, Msl & Comm A&E Const/Bldgs & Fac/Educational Bldgs A&E Const/Bldgs & Fac/Hospital Buildings A&E Const/Bldgs & Fac/Industrial Bldgs A&E Const/Bldgs & Fac/Residential Bldgs A&E Const/Bldgs & Fac/Warehouse Bldgs A&E Const/Bldgs & Fac/Warehouse Bldgs A&E Const/Bldgs & Fac/Warehouse Bldgs A&E Const/Bldgs & Fac/Warehouse Bldgs A&E Const/Bldgs & Fac/Other Buildings	0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	21,589 19,989 8,990 11,097 22,280 22,607 5,512 1,270 108,105	22,265 31,246 11,026 25,640 11,103 24,127 5,965 2,616 122,972
R11	A&E Construction/Bldg & Fac Structures	0	0	221,439	256,960
R121 R122 R123 R124 R129	A&E Const/Nbs/Conservation & Dev A&E Const/Nbs/Hwys, Streets & Bridges A&E Const/Nbs/Electric Power Generation A&E Const/Nbs/Utilities A&E Const/Nbs/Utilities	0 0 0 0	0 0 0 0	3,510 3,286 3,953 17,157 18,830	3,701 4,426 2,838 29,470 34,270
R12	A&E Const/Non-Bldg Structures (Nbs)	0	0	46,736	74,705
R1	Architect & Engineer (A&E) Construction	0	0	268,175	331,665
R211 R212 R213 R214 R215 R216 R219	A&E/Architect-Engineer Svcs (Non-Const) A&E/Engineer Drafting Services A&E/A&E Inspection Services (Non-Const) A&E/A&E Management Engineering Services A&E/A&E Production Engineering Services A&E/Harine Architect - Engineering Svcs A&E/Other Architect and Engineering Svcs	0 0 0 0 0	000000000000000000000000000000000000000	292,744 23,476 10,469 315,556 387,718 476,078 431,483	329,492 14,634 11,484 246,248 622,052 560,422 437,108
R2	Architect & Engineer (A&E) Svcs-General	0	0	1,937,524	2,221,440
R301 R302 R303 R304 R305 R306 R307 R399	ADP Facility Management ADP Systems Development and Programming ADP Entry ADP Transmission ADP Teleprocessing ADP Systems Analysis ADP Automated Information System Services Other ADP Services	0 0 0 0 0 0 0	000000000000000000000000000000000000000	60,715 286,354 17,635 333 20,423 20,397 113,122 673,650	44,219 318,678 10,349 2,311 40,242 32,823 83,905 616,189
R3	Automatic Data Processing (ADP) Services	0	0	1,192,629	1,148,716
R404 R405 R406 R407 R408	Land Surveys, Cadastral Services (Non-Const) Operations Research Services Policy Review/Development Services Program Evaluation Services Program Management/Support Services	15,518 11,185 5,592 30,840 826,375	9,885 10,588 1,576 38,874 496,085	13,278 3,302 7,054 31,968 449,670	28,320 6,971 31,467 33,620 381,388

(Continued)

C DESCRIPTION	FISCAL YEAR			
D DESCRIPTION E	1990	1989	1988	1987
Professional, Admin & Management Support Svcs (CONT) R409 Program Review/Development Services R411 Real Property Appraisal Services (SIC 6531) R412 Simulation R413 Specifications Development Services R414 Systems Engineering Services R415 Technology Sharing/Utilization Services R416 Veterinary/Animal Care Services R418 Legal Services R418 Legal Services R420 Certifications & Accreditations R421 Technical Assistance R422 Telephone & Field Interview Services R423 Intelligence Services R424 Expert Witness R425 Engineering Technical Services R426 Communications Services R427 Weather Reporting/Observation Services R428 Industrial Hygienics R429 Prof Services/Other Professional Services R439 Other Professional Services	1990 49 ,647 1,353 17,315 1,287 ,138 44 ,553 44 ,553 5,307 15 ,137 1,588 62 ,998 1,568 6159 2,161 2,153 ,753 37 ,264 158 - 552 4 ,912 0 449 ,768	1989 47,970 109 19,166 31,285 1,222,525 34,820 372 2,827 1,081 62,562 213 4,687 633 992,914 69,120 2,812 121 12,471 0 474,592	1988 49,405 483 12,261 40,928 1,326,228 1,326,228 1,326,228 1,305 1,806 12,012 1,757 35,441 80 560 639,163 13,017 0 638,163 13,017 0 672 862,497 0	1987 47,946 5,545 25,345 55,654 1,245,199 95,501 1599 1,684 24,385 414 58,266 177 1,156 695 513,651 12,243 0 0 1,001 167,378 0
 R502 Studies/Air Quality Analyses R503 Studies/Archeological-Paleontological R504 Studies/Cost Benefit R505 Studies/Cost Benefit R506 Studies/Endangered Species - Plant/Animal R510 Studies/Environmental Assessments R511 Studies/Environmental Impact R513 Studies/Fisheries R514 Studies/Fisheries R515 Studies/Coopytical R515 Studies/Coopytical R516 Studies/Coopytical R517 Studies/Geotechnical R521 Studies/Geotechnical R522 Studies/Coeptysical R523 Studies/Coeptysical R524 Studies/Ceanological R525 Studies/Ceanological R526 Studies/Ceanological R527 Studies/Ceanological R528 Studies/Ceanological R529 Studies/Seismological R530 Studies/Seismological R532 Studies/Seismological R533 Studies/Seismological R533 Studies/Seismological R534 Studies/Julife R535 Studies/Julife R537 Studies/General Health R538 Studies/Julifie R539 Studies/Energy R544 Studies/Energy R545 Studies/Energy R545 Studies/Foreign Policy/National Sec Policy R545 Studies/Foreign Policy/National Sec Policy R545 Studies/Implication/Preparedness R545 Studies/Implication/Preparedness R545 Studies/Communications R545 Studies/Communications R545 Studies/Communications R545 Studies/Communications R545 Studies/Communications R545 Studies/Communications R545 Studies/Implication/Preparedness R545 Studies/Implication/Preparedness R545 Studies/Implication/Preparedness R555 Studies/Implication/Preparedness R555 Studies/Implication/Preparedness R555 Studies/Implication/Preparedness R555 Studies/Implication/Preparedness R555 Studies/Implication/Preparedness R555 Studies/Implication/Preparedness R555		00000000000000000000000000000000000000	$\begin{array}{c} 1,877\\ 3,051\\ 3,749\\ 3,272\\ 8,761\\ 910\\ 247\\ 7,827\\ 519\\ 1,359\\ 7,667\\ 1,420\\ 1,161\\ 154\\ 134\\ 824\\ 332\\ 1,394\\ 2,164\\ 25,631\\ 4,394\\ 2,144\\ 25,631\\ 4,394\\ 2,144\\ 25,631\\ 4,394\\ 2,193\\ 2,200\\ 1,047\\ 140\\ 5,156\\ 26,969\\ 1,998\\ 17,272\\ 21,199\\ 1,166\\ 5,290\\ 300\\ 6,599\\ 6,010\\ 166\\ 1,161\\ 4,452\\ 887\\ 397\\ 377\\ 140,903\\ 318,532\\ 3,630\\ 399\\ \end{array}$	1,5587,4345,28861224,6071,2612,794,9892,7643,0672,0752,0752,0752,0752,0752,0752,0752,0752,0752,0752,0752,0756781227074004717247,8106,08031,3844,94817,30031,0844,94817,30031,5072,6593752,2483752,2481,5072,6593752,2481,5072,6593752,2483752,2553752,2483753752,2553752,2653753752,2653753752,2653753753752,2653753752,2653752,2653753752,2653753752,2653753752,2653753752,2653753753753752,26537537537537537537537537537537

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(Amounts in Thousands of Dollars)

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D E		1990	1989	1988	1987
Profe	essional, Admin & Management Support Svcs (CONT)				
R605 R606 R607 R608 R609 R610 R611 R612 R699	Library Services Court Reporting Services Word Processing/Typing Services Translation & Interpreting Services Stenographic Services Personal Property Management Services Credit Reporting Services Information Retrieval Services Other Administrative Support Services	2,565 0 4,033 232 431 103 352 176 36,073	2,363 118 4,358 515 350 74 2,111 31 28,968	4,910 0 5,200 1,029 350 297 615 0 18,226	2,946 0 6,929 1,471 420 68 0 18,654
R6	Administrative Support Services	54,285	48,338	43,150	41,193
R701 R702 R703 R704 R705 R706 R707 R708 R709 R710 R799	Advertising Services Data Collection Services Accounting or Financial Services Auditing Services Debt Collection Services Logistics Support Services Contract, Procurement & Acquisition Support Svcs Public Relations Services Ongoing Audit Operations Support Services Relocation Services Other Management Support Services	150,139 84,986 19,599 1,268 566 458,033 28,365 179 0 426,931	142,732 66,078 18,597 0 1,153 433,696 75,970 171 821 0 568,965	95,897 60,279 13,584 1,156- 2,951 317,350 59,466 310 302 1,307 443,834	121,727 69,452 2,862 77 581 352,609 97,643 400 30 1,882 431,684
R7	Management Support Services	1,170,066	1,308,183	994,124	1,078,947
TOTAL	Professional, Admin & Management Support Svcs	6,268,530	4,921,052	8,333,941	7,890,118
s	Utilities & Housekeeping Services				
S111 S112 S113 S114 S119	Gas Services Electric Services Telephone and/or Communications Services Water Services Other Utilities	222,093 835,560 444,954 52,692 185,837	199,004 697,430 242,138 35,810 105,466	233,036 957,271 478,415 92,998 128,867	247,801 874,312 625,432 71,762 96,223
S1	Utilities	1,741,136	1,279,848	1,890,587	1,915,530
\$201 \$202 \$203 \$204 \$205 \$206 \$206 \$209 \$211 \$228 \$229 \$214 \$215 \$216 \$216 \$216 \$216 \$216 \$218 \$216 \$2218 \$2219 \$229 \$2219 \$2221 \$2222 \$2221 \$2222 \$2222 \$2221	Custodial - Janitorial Services Fire Protection Services Food Services Fueling & Other Petroleum Srvcs-Excluding Storage Trash/Garbage Collection Srvcs-Incl Port San Svcs Guard Services Intect & Rodent Control Services Landscaping/Groundskeeping Services Laudry & Dry Cleaning Services Solid Fuel Handling Services Messenger Services Garpet Laying & Cleaning Services Garpet Laying & Cleaning Services Facilities Operations Support Services Interior Plantscaping Services Show Removal/Salt Services Hazardous Waste Removal Waste Treatment & Storage Services Other Housekeeping Services Housekeeping Services	371,974 16,186 313,133 15,454 121,812 104,197 40,854 7,116 782 293,864 177 994 0 0 5,261 144,850 1,570,640	$\begin{array}{r} 312, 931\\ 5, 474\\ 298, 670\\ 14, 753\\ 78, 350\\ 104, 017\\ 1, 218\\ 71, 614\\ 29, 757\\ 1, 485\\ 1, 002\\ 9, 22\\ 31, 578\\ 189, 355\\ 177\\ 329\\ 0\\ 0\\ 3, 569\\ 205, 196\\ 1, 350, 397\\ \end{array}$	307,853 14,023 317,133 12,063 94,017 87,887 2,629 81,963 38,256 1,790 2,562 871 1,041 14,515 263,549 0 1,765 2,141 27,176 6,943 0 196,842 1,475,019	$\begin{array}{c} 294,231\\ 6,780\\ 319,771\\ 11,020\\ 68,818\\ 83,120\\ 2,120\\ 75,154\\ 31,881\\ 970\\ 3,119\\ 389\\ 2,430\\ 28,250\\ 249,299\\ 0\\ 157\\ 648\\ 0\\ 4,032\\ 0\\ 166,138\\ 1,348,327 \end{array}$
TOTAL	Utilities & Housekeeping Services	3,311,776	2,630,245	3,365,606	3,263,857
Т	Photographic, Mapping, Printing & Publication				
T001 T002 T003	Arts/Graphics Services Cartography Services Cataloging Services	21,441 2,172 70	18,928 2,787 33	19,435 5,181 405	19,824 1,890 0

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(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION		FISCAL	YEAR	
D E		1990	1989	1988	1987
Photo	graphic, Mapping, Printing & Publication (CONT)				
T004 T005 T006 T007 T008 T010 T011 T012 T013 T014 T015 T016 T099	Charting Services Film Processing Services Film Processing Services Microform Services Aerial Photographic Services General Photographic Services - Still Print/Binding Services Reproduction Services Technical Writing Services General Photographic Services - Motion Audio/Visual Services Other Photographic Happing, Printing, & Pub Svcs Photographic, Mapping, Printing & Publication	1,999 3,264 5,748 2,306 303 1,080 18,065 977 3,743 33,938 141 1,357 13,232 11,574 121,410	1,204 2,565 6,540 1,826 1,177 8,714 16,587 562 2,513 43,541 75 1,222 12,632 13,592 134,398	384 2,308 5,665 1,479 1,130 1,175 15,262 787 48,935 257 48,935 257 48,935 257 48,935 257 48,935 257 48,935 257 12,892 10,259 135,238	947 2,761 12,863 2,407 3,643 1,017 15,228 1,711 4,742 64,603 506 1,508 12,376 15,934 161,960
U	Education & Training Services				
U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U099	Lectures for Training Personnel Testing Reserve Training (Hilitary) Scientific & Management Education Tuition, Registration & Membership Fees Vocational/Technical Faculty Salaries for Dependent Schools Training/Curriculum Development Education Services Certifications & Accreditations AIDS Training Other Education & Training Services	2,491 2,510 1,488 6,978 117,118 131,038 37,051 16,712 245,930 264 0 41,925	1,833 2,204 127 18,514 88,625 113,666 11,954 6,085 286,005 183 120 7,499	1,470 1,817 3,124 6,035 129,299 155,261 12,364 0 449,514 0 0	2,815 2,372 5800 12,926 121,691 153,151 18,216 0 349,139 0 0
TOTAL	Education & Training Services	603,505	536,845	758,884	660,890
V V001 V002 V111 V112 V113 V114 V115 V119 V11 V121 V122 V123 V129 V129 V12 V129 V12 V12 V129 V12 V12 V129 V12	Transportation, Travel & Relocation Svcs GBL and GTR Procurements Motor Pool Operations Packing/Crating Services Air Freight Motor Freight Stevedoring Vessel Freight Other Cargo & Freight Services Cargo & Freight Svcs for Transportation of Things Air Charter for Things Motor Charter for Things Mail Charter for Things Maine Charter for Things Vessel Towing Services Other Vehicle Charter for Transportation of Things Vesice Charter for Things Marine Charter for Transportation of Things Vessel Towing Services Other Vehicle Charter for Transportation of Things Transportation of Things Air Passenger Service Motor Passenger Service	1,308,430 1,936,114 77,809 21,334 33	$\begin{array}{c} & & & 0 \\ 26,756 \\ 5,754 \\ 3,963 \\ 11,344 \\ 0 \\ 51,061 \\ 475,894 \\ 52,371 \\ 594,633 \\ 177,678 \\ 720 \\ 0 \\ 169,246 \\ 1,971 \\ 6,310 \\ 355,925 \\ 950,558 \\ 31,540 \\ 15,136 \\ 0 \\ \end{array}$	270 22,932 6,065 3,524 9,435 103 69,162 417,164 73,196 572,854 297,883 560 0 600,691 17,859 8,542 925,535 1,498,389 100,526 24,453 0	58 21,243 1,723 109,186 34 56,355 334,373 50,093 553,580 212,303 1,237 0 737,062 8,623 3,162 962,387 1,515,967 223,788 34,287
V214 V21 V221 V222 V224 V225 V226	Marine Passenger Service Passenger Service Passenger Air Charter Service Passenger Hotor Charter Service Passenger Marine Charter Service Ambulance Service Taxicab Services	373 99,549 447,244 23,720 0 2,064 0	0 46,676 105,600 19,851 519 1,124 175	286 125,265 237,331 20,883 174 1,458 115	309 258,384 124,025 16,320 70 733 83

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C O D	DESCRIPTION	FISCAL YEAR			
Ĕ		1990	1989	1988	1987
Tran	sportation, Travel & Relocation Svcs (CONT)				
V22	Vehicle Charter For Passengers (With Operators)	473,028	127,269	259,961	141,231
V2	Travel of Persons	572,577	173,945	385,226	399,615
V231 V241 V301 V302 V999	Lodging - Hotel/Motel Military Personnel Recruitment Relocation Services Travel Agent Services Other Transportation Travel & Relocation Services	19,848 17,297 13,261 61 4,545	7,233 12,127 - 5,754 6,500 4,564	15,241 9,274 0 1,871	17,180 10,734 0 3,645
V3	Other Transportation Travel & Relocation Services	17,867	16,818	1,871	3,645
TOTAL	Transportation, Travel & Relocation Svcs	2,601,268	1,193,191	1,938,998	1,970,165
U	Lease or Rental of Equipment				
W010 W012 W013 W015 W016 W017 W022 W023 W024 W025 W028 W020 W021 W022 W023 W024 W025 W030 W034 W035 W041 W042 W043 W044 W052 W053 W055 W058 W055 W058 W0651 W0622 W0633 W0641 W055 W058 W058 W061 W070 W071 W072 W072 W072 W073 W074 W075 W076 W071 W071 W072	Lease or Rental of Eq/Weapons Lease or Rental of Eq/Fire Control Equipment Lease or Rental of Eq/Aircraft Structural Comps Lease or Rental of Eq/Aircraft God Handling Equip Lease or Rental of Eq/Aircraft God Handling Equip Lease or Rental of Eq/Ships-Sml Craft-Docks Lease or Rental of Eq/Railway Equipment Lease or Rental of Eq/Yehicles-Trailers-Cycles Lease or Rental of Eq/Hech Power Trans Equipment Lease or Rental of Eq/Forsine & Trade Equipment Lease or Rental of Eq/Forsine & Trade Equipment Lease or Rental of Eq/Forsine & Trade Equipment Lease or Rental of Eq/Forsitutural Machinery & Eq Lease or Rental of Eq/Frice, Rescue & Safety Equip Lease or Rental of Eq/Frice, Rescue & Safety Equip Lease or Rental of Eq/Frice, Rescue & Safety Equipment Lease or Rental of Eq/Frice, Rescue & Safety Equipment Lease or Rental of Eq/Humbing & Heating Equipment Lease or Rental of Eq/Humbing & Heating Equipment Lease or Rental of Eq/Hardware & Abrasives Lease or Rental of Eq/Hardware & Abrasives Lease or Rental of Eq/Hardware & Abrasives Lease or Rental of Eq/Lamber & Millwork Lease or Rental of Eq/Lamber & Millwork Lease or Rental of Eq/Lamber & Millwork Lease or Rental of Eq/Leastruction Materials Lease or Rental of Eq/Lamber & Millwork Lease or Rental of Eq/Lamber & Belet Eq Comps Lease or Rental of Eq/Leastruction Materials Lease or Rental of Eq/Leastruction Supplies Lease or Rental of Eq/Construction Materials Lease or Rental of Eq/Lower Distribution Equipment Lease or Rental of Eq/Lighting Fixtures & Lamps Lease	$\begin{array}{c} 656\\ 0\\ 73\\ 2,091\\ 0\\ 219-\\ 5,177\\ 2,799\\ 26,965\\ 593\\ 225\\ 65\\ 593\\ 225\\ 65\\ 34\\ 0\\ 462\\ 1,528\\ 15,955\\ 136\\ 14,614\\ 3,692\\ 290\\ 1,023\\ 1,595\\ 5,955\\ 136\\ 14,614\\ 3,692\\ 290\\ 1,023\\ 1,590\\ 5,593\\ 1,57\\ 2,151\\ 119\\ 0\\ 3,161\\ 610\\ 90\\ 217,006\\ 569\\ 2,369\\ 1,861\\ 1,008\\ 1,087\\ 32\\ 1,720\\ 37,980\\ 1,12\\ 1,679\\ 1,720\\ 37,980\\ 1,12\\ 1,679\\ 1,9272\\ 19,566\\ 389\\ 0\\ 379\\ 912\\ 912\\ \end{array}$	38 332 73 895 369 4,656 7999 16,812 550 846 90 49 36 555 1,721 14,313 264 7,940 2,714 428 764 863 608 2,404 649 67 5,892 72 122,379 1,358 1777 2,218 1,581 1,721 1777 2,218 1,581 1,725 1,777 1,339 798 176 93,052 93,052 93,052 93,052 93,052 93,052 93,052 93,052 93,052 93,052 93,052 93,052 93,052 93,055 1,377 1,377 20,400 182 133 561	$\begin{array}{c} 2,105\\ 70\\ 0\\ 2,100\\ 26\\ 2,320\\ 7,903\\ 906\\ 107\\ 14,247\\ 4,17\\ 372\\ 0\\ 0\\ 237\\ 1,330\\ 16,215\\ 0\\ 13,453\\ 3,577\\ 4,478\\ 1,011\\ 967\\ 3,562\\ 3,552\\ 0\\ 3,648\\ 1,626\\ 3,552\\ 0\\ 3,648\\ 1,626\\ 3,552\\ 2,962$	$\begin{array}{c} 684\\ 181\\ 0\\ 35,284\\ 0\\ 630\\ 4,603\\ 2,175\\ 12,078\\ 839\\ 678\\ 103\\ 6678\\ 103\\ 667\\ 168\\ 0\\ 168\\ 0\\ 41\\ 1,227\\ 20,116\\ 100\\ 29,092\\ 3,018\\ 841\\ 1,227\\ 20,100\\ 29,092\\ 3,018\\ 841\\ 1,227\\ 20,116\\ 100\\ 29,092\\ 3,018\\ 1,214\\ 251\\ 808\\ 1,027\\ 2,049\\ 47\\ 198\\ 1,579\\ 147\\ 22\\ 47\\ 198\\ 1,579\\ 147\\ 22\\ 379,631\\ 9,028\\ 5772\\ 143\\ 2,354\\ 1,246\\ 1,084\\ 0\\ 174\\ 395,262\\ 143\\ 2,354\\ 1,246\\ 1,084\\ 0\\ 0\\ 174\\ 395,262\\ 143\\ 2,354\\ 1,246\\ 1,084\\ 0\\ 0\\ 174\\ 395,262\\ 143\\ 2,354\\ 1,246\\ 1,084\\ 0\\ 0\\ 174\\ 395,262\\ 155\\ 0\\ 0\\ 1,509\\ 1,093\\ 1,093\\ 0\\ 1,093\\ 0\\ 1,093\\ 0\\ 0\\ 1,093\\ 0\\ 0\\ 1,093\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$

(Continued)

C FISCAL YEAR					<u>`</u>	
DE	DESCRIPTION	4000	· · · · · · · · · · · · · · · · · · ·			
t:		.1990	1989	1.988	1987	
Lease	e or Rental of Equipment (CONT)					
W083	Lease or Rental of Eq/Textiles-Leather-Furs	778 79	198	373	363	
W084 W085	Lease or Rental of Eq/Clothing - Individual Lease or Rental of Eq/Toiletries	61 0	33	68 0	81 0 14,071	
M088 M088	Lease or Rental of Eq/Subsistence Lease or Rental of Eq/Miscellaneous Equipment	11,052	4,245 12,356	15,513 18,473	23,634	
TOTAL	Lease or Rental of Equipment	388,057	327,389	514,619	682,389	
x	Lease or Rental of Facilities					
X111 X112	Lease/Office Buildings Lease/Conference Space & Facilities	3,135	2,495 79	1,236	3,844	
X119	Lease/Other Administrative & Service Buildings	475	1,021	1,260	1,764	
X11	Administrative Facilities & Service Buildings	3,610	3,595	2,496	5,608	
X126 X127	Lease/Missile System Facilities Lease/Electronic & Communication Facilities	0 283	0	95 0	0	
X129	Lease/Other Rinfield Structures	112	0	0	138	
X12	Airfield, Communications, & Missile Facilities	395	0	95	138	
X131 X139	Lease/Schools Lease/Other Educational Buildings	224 134	556 105	642 0	1,568 593	
X13	Educational Buildings	358	661	642	2,161	
X141 X142	Lease/Hospitals & Infirmaries Lease/Laboratories & Clinics	67 494	0	0	2,937 0	
X14	Hospital Buildings	561	0	o	2,937	
X151	Lease/Ammunition Facilities	0.00	0	68	114	
X152 X159	Lease/Maintenance Buildings Lease/Other Industrial Buildings	259 28	69 0	1,578	1,913	
X15	Industrial Buildings	287	69	1,646	2,027	
X161 X162	Lease/Family Housing Facilities Lease/Recreational Buildings	1,816	277 53	477	408 136	
X163 X165	Lease/Troop Housing Facilities Lease/Religious Facilities	1,255	1,387	1,513 36	1,420	
X169	Lease/Other Residential Buildings	411	5,796	1,563	1,303	
X16	Residential Buildings	3,570	7,513	3,589	3,322	
X172 X173	Lease/Food or Grain Storage Buildings Lease/Fuel Storage Buildings	153 60,230	164 82,423	0 84,289	471 71,996	
X174 X179	Lease/Open Storage Facilities Lease/Other Warehouse Buildings	48 494	201 64	14,435 228	488 141	
×17	Warehouse Buildings	60,925	82,852	98,952	73,096	
X191 X192	Lease/Nuseums & Exhibition Buildings Lease/Testing & Measurement Buildings	0	0	372 107	353 0	
X199	Lease/Other Miscellaneous Buildings	5,334	1,123	1,368	2,605	
X19	Other Buildings	5,334	1,123	1,847	2,958	
X1	Construction of Structures & Facilities	75,040	95,813	109,267	92,247	
X214 X219	Lease/Mine Subsidence Control Facilities Lease/Other Conservation & Development Facilit.	83	727 0	0	0	
X51	Conservation & Development Facilities	83	727	0	0	
X224	Lease/Parking Facilities Construction	160	0	0	0	
X22	Highways, Roads, Streets, & Bridges	160	0	0	0	
X239	Lease/EPG - Other, Including Transmission	180	0	0	0	
X23	Electric Power Generation (EPG) Facilities	180	0	0	0	
		<u> </u>				

(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
Lease	e or Rental of Facilities (CONT)				
X241 X244 X249	Lease/Fuel Supply Facilities Lease/Sewage & Waste Facilities Lease/Other Utilities	0 38 33	*0 0 33	275 0 0	145 0 35
X24	Utilities	71	33	275	180
X291 X299	Lease/Recreation Facilities (Non-Building) Lease/All Other Non-Building Facilities	0 124,113	0 33,903	8,767	60 9,298
X29	Other Non-Building Facilities	124,113	33,903	8,767	9,358
X2	Non-Building Structures	124,607	34,663	9,042	9,538
TOTAL	Lease or Rental of Facilities	199,647	130,476	118,309	101,785
Y	Construction of Structures & Facilities				
Y111 Y112 Y119	Office Buildings Conference Space & Facilities Other Administrative & Service Buildings	63,595 1,750 227,074	59,714 912 242,398	50,257 0 315,217	58,060 0 315,970
Y11	Administrative Facilities & Service Buildings	292,419	303,024	365,474	374,030
Y121 Y122 Y123 Y124 Y125 Y126 Y127 Y129	Air Traffic Control Towers Air Traffic Control Training Facilities Radar & Navigational Facilities Airport Runways Airport Terminals Missile System Facilities Electronic & Communication Facilities Other Airfield Structures	768 142 32,517 67,014 1,868 16,167 332,320 159,107	32,359 2,210 32,025 47,610 176 71,211 256,620 241,528	1,985 335 150,327 42,337 2,791 75,228 186,821 332,843	11,407 8,344 263,089 62,686 4,738 51,769 117,735 357,482
Y12	Airfield, Communications, & Missile Facilities	609,903	683,739	792,667	877,250
Y131 Y139	Schools Other Educational Buildings	52,920 11,861	90,644 130,368	65,601 112,664	100,352 161,539
Y13	Educational Buildings	64,781	221.012	178,265	261,891
Y141 Y142 Y149	Hospitals & Infirmaries Laboratories & Clinics Other Hospital Buildings	69,722 10,792 12,141	64,753 26,386 37,887	· 62,065 27,885 25,175	181,114 68,204 15,243
Y14	Hospital Buildings	92,655	129,026	115,125	264,561
Y151 Y152 Y153 Y154 Y155 Y159	Ammunition Facilities Maintenance Buildings Production Buildings Ship Construction & Repair Facilities Tank-Automotive Facilities Other Industrial Buildings	26,497 8,706 39,033 7,361 4,167 98,625	38,022 186,385 30,931 21,901 9,209 138,879	54,974 157,304 60,412 3,900 13,304 151,419	65,732 230,655 16,423 26,071 11,570 146,653
Y15	Industrial Buildings	184,389	425,327	441,313	497,104
Y161 Y162 Y163 Y164 Y165 Y166 Y169	Family Housing Facilities Recreational Buildings Troop Housing Facilities Dining Facilities Religious Facilities Penal Facilities Other Residential Buildings	111,735 16,862 70,197 9,567 1,608 0 23,006	366,573 31,271 161,196 15,283 4,972 0 152,944	289,455 41,716 250,295 46,364 11,387 1,339 130,235	298,735 62,368 364,443 36,354 3,358 764 296,120
Y15	Residential Buildings	232,975	732,239	/70,/91	1,062,142
Y171 Y172 Y173 Y174 Y179	Ammunition Storage Buildings Food or Grain Storage Buildings Fuel Storage Buildings Open Storage Facilities Other Warehouse Buildings	19,397 1,881 9,130 5,544 43,331	68,357 24,735 15,786 10,006 135,405	8,023 7,109 22,109 2,858 141,022	16,473 1,579 18,810 4,395 135,403
Y17	Warehouse Buildings	79,283	254,289	181,121	226,660

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CO	DESCRIPTION	FISCAL YEAR				
D E		1990	1989	1988	1987	
Const	truction of Structures & Facilities (CONT)					
Y181 Y182 Y183	Government-Owned Contractor-Operated R&D Fac Government-Owned Government-Operated R&D Fac GOCO Environmental Laboratories	14,422 3,696 230	2,090 25,636 0	4,640 9,605 0	7,952 32,680 0	
Y18	Research & Development Facilities	18,348	27,726	14,245	40,632	
Y191 Y192 Y199	Museums & Exhibition Buildings Testing & Measurement Buildings Other Miscellaneous Buildings	2,045 3,464 454,205	451 32,546 1,018,253	1,719 25,010 914,000	1,464 17,831 740,015	
Y19	Other Buildings	459,714	1,051,250	940,729	759,310	
Y1	Construction of Structures & Facilities	2,034,467	3,827,632	3,799,730	4,363,580	
Y211 Y212 Y213 Y214 Y215 Y216 Y219	Dams Canals Hine Fire Control Facilities Hine Subsidence Control Facilities Surface Mine Reclamation Facilities Dredging Other Conservation & Development Facilities	229,625 7,924 180 66 0 271,997 304,734	91,954 11,670 299 32 264 234,503 321,514	277,384 3,033 212 0 324,447 282,081	154,703 29,059 51 0 1,223 315,972 302,980	
Y21	Conservation & Development Facilities	814,526	660,236	887,157	803,988	
Y221 Y222 Y223 Y224	Airport Service Roads Highways, Roads, Streets, & Bridges Tunnels & Subsurface Structures Parking Facilities Construction	3,790 56,770 12,290 10,710	11,279 56,614 5,180 23,226	5,162 76,551 3,245 9,801	26,160 153,130 2,148 25,463	
Y22	Highways, Roads, Streets, & Bridges	83,560	96,299	94,759	206,901	
Y231 Y232 Y233 Y234 Y236 Y239	EPG - Coal EPG - Gas EPG - Geothermal EPG - Hydro EPG - Petroleum EPG - Other, Including Transmission	1,033 477 0 167 404 12,015	42 403 0 85 1,116 21,984	100 414 60 192 478 15,340	1,621 940 0 1,130 3,608 10,766	
Y23	Electric Power Generation (EPG) Facilities	14,096	23,630	16,584	18,065	
Y241 Y242 Y243 Y244 Y245 Y249	Fuel Supply Facilities Heating & Cooling Plants Pollution Abatement & Control Facilities Sewage & Waste Facilities Water Supply Facilities Other Utilities	18,326 12,642 6,815 14,200 38,653 34,951	22,851 46,792 2,013 18,273 48,967 64,011	47,754 12,631 23,371 29,062 44,723 57,881	10,456 28,137 2,559 25,309 23,998 122,979	
Y24	Utilities	125,587	202,907	215,422	213,438	
Y291 Y292 Y293 Y294 Y299	Recreation Facilities (Non-Building) Exhibit Design (Non-Building) Unimproved Real Property (Land) Waste Treatment & Storage Facilities All Other Non-Building Facilities	20,397 245 16,593 12,164 350,986	23,147 559 4,419 826 325,565	31,287 0 3,153 0 693,026	32,455 74 3,319 0 492,244	
Y29	Other Non-Building Facilities	400,385	354,516	727,466	528,092	
Y2	Non-Building Structures	1,438,154	1,337,588	1,941,388	1,770,484	
Y300	Restoration Activities	67	0	0	0	
Y3	Restoration Activities	67	0	0	0	
IOTAL	Construction of Structures & Facilities	3,472,688	5,165,220	5,741,118	6,134,054	
z	Maintenance, Repair or Alteration of Real	l	Į			
Z111 Z112 Z119	Maint/Office Buildings Maint/Conference Space & Facilities Maint/Other Administrative & Service Buildings	149,628 566 206,934	145,751 1,750 338,492	153,835 0 194,152	143,707 0 292,918	

(Continued)

C O O	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
Main	tenance, Repair or Alteration of Real (CONT)				
Z11	Administrative Facilities & Service Buildings	357,128	485,993	347,987	436,625
Z121 Z122 Z123 Z124 Z125 Z126 Z127 Z129	Maint/Air Traffic Control Towers Maint/Air Traffic Control Training Facilities Maint/Radar & Navigational Facilities Maint/Rirport Runways Maint/Rirport Terminals Maint/Hissile System Facilities Maint/Electronic & Communication Facilities Maint/Other Airfield Structures	1,746 7,580 4,628 78,574 6,322 13,536 43,577 42,872	4,517 1,337 2,236 65,628 11,204 17,279 61,478 93,422	1,274 254 5,607 78,428 3,756 7,633 24,461 90,218	2,151 3,663 10,674 137,433 7,363 8,699 25,234 130,111
Z12	Airfield, Communications, & Missile Facilities	198,835	257,101	211,631	325,328
Z131 Z139	Maint/Schools Maint/Other Educational Buildings	18,573 14,014	21,850 13,345	20,672 30,628	42,630 25,888
Z13	Educational Buildings	32,587	35,195	51,300	68,518
Z141 Z142 Z149	Maint/Hospitals & Infirmaries Maint/Laboratories & Clinics Maint/Other Hospital Buildings	51,412 4,914 21,881	44,605 8,925 28,055	27,695 15,993 14,269	34,309 12,007 21,340
Z14	Hospital Buildings	78,207	81,585	57,957	67,656
Z151 Z152 Z153 Z154 Z155 Z155 Z159	Maint/Romunition Facilities Maint/Maintenance Buildings Maint/Production Buildings Maint/Ship Construction & Repair Facilities Maint/Tank-Automotive Facilities Maint/Other Industrial Buildings	6,268 74,047 36,566 2,459 2,355 72,468	9,358 66,199 23,839 4,011 8,021 82,955	12,503 78,493 22,044 7,156 1,784 132,046	8,179 52,303 39,018 5,442 1,379 209,282
Z15	Industrial Buildings	194,163	194,383	254,026	315,603
Z161 Z162 Z163 Z164 Z165 Z166 Z169	Maint/Family Housing Facilities Maint/Recreational Buildings Maint/Troop Housing Facilities Maint/Dining Facilities Maint/Religious Facilities Maint/Penal Facilities Maint/Other Residential Buildings	367,177 22,724 130,989 23,299 4,623 0 39,258	454,022 28,645 120,896 49,775 3,695 604 52,566	469,862 57,416 129,682 36,392 4,012 467 19,451	472,229 57,928 216,562 43,946 4,958 249 39,609
Z16	Residential Buildings	588,070	710,203	717,282	835,481
Z171 Z172 Z173 Z174 Z174 Z179	Maint/Ammunition Storage Buildings Maint/Food or Grain Storage Buildings Maint/Fuel Storage Buildings Maint/Open Storage Facilities Maint/Other Warehouse Buildings	4,515 3,952 9,654 2,868 37,215	4,341 2,514 8,272 5,891 47,565	3,117 4,350 11,120 2,221 46,564	7,937 12,149 9,333 2,675 49,706
Z17	Warehouse Buildings	58,204	68,583	67,372	81,800
Z181 Z182	Maint/Government-Owned Contractor-Operated R&D Fac Maint/Government-Owned Government-Operated R&D Fac	68 17,925	1,007 23,310	2,463 14,440	7,185 18,664
Z18	Research & Davelopment Facilities	17,993	24,317	16,903	25,849
Z191 Z192 Z199	Maint/Museums & Exhibition Buildings Maint/Testing & Measurement Buildings Maint/Other Miscellaneous Buildings	2,012 9,034 491,017	1,392 16,210 492,869	644 9,271 511,611	2,492 4,973 785,457
Z19	Other Buildings	502,063	510,471	521,526	792,922
Z1	Construction of Stuctures & Facilities	2,027,250	2,367,831	2,245,984	2,949,782
Z211 Z212 Z213 Z214 Z215 Z216 Z219	Maint/Dams Maint/Canals Maint/Mine Fire Control Facilities Maint/Mine Subsidence Control Facilities Maint/Surface Mine Reclamation Facilities Maint/Dredging Maint/Other Conservation & Development Facilities	30,827 4,214 1,324 117 0 66,082 86,984	47,810 770 177 266 43,377 62,930	51,512 1,643 199 0 30,993 63,874	36,098 2,807 349 0 37,868 119,270
Z21	Conservation & Development Facilities	189,548	155,330	148,221	196,392

(Concluded)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION	FISCAL YEAR				
D E		1990	1989	1988	1987	
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Main	tenance, Repair or Alteration of Real (CONT)					
Z221 Z222 Z223 Z224	Haint/Airport Service Roads Haint/Highways, Roads, Streets, & Bridges Haint/Tunnels & Subsurface Structures Haint/Parking Facilities Construction	13,741 106,932 2,406 19,445	24,102 105,645 5,381 19,227	9,615 124,713 5,388 27,831	23,795 176,295 14,043 40,814	
Z22	Highways, Roads, Streets, & Bridges	142,524	154,355	167,547	254,947	
Z231 Z232 Z233 Z234 Z235 Z236 Z237 Z239	Maint/EPG - Coal Maint/EPG - Gas Maint/EPG - Geothermal Maint/EPG - Hydro Maint/EPG - Nuclear Maint/EPG - Petroleum Maint/EPG - Solar Maint/EPG - Other, Including Transmission	850 1,593 404 882 1,036 76 14,820	324 1,579 0 2,080 0 1,570 513 21,937	2,668 2,045 439 1,210 520 1,125 0 17,252	526 246 0 1,509 0 769 0 14,109	
Z23	Electric Power Generation (EPG) Facilities	19,661	28,003	25,259	17,159	
Z241 Z242 Z243 Z244 Z245 Z249	Maint/Fuel Supply Facilities Maint/Heating & Cooling Plants Maint/Pollution Abatement & Control Facilities Maint/Sewage & Waste Facilities Maint/Water Supply Facilities Maint/Other Utilities	30,631 47,544 5,271 40,816 27,870 87,384	22,024 51,367 3,373 60,103 52,562 74,054	33,811 59,197 1,322 67,754 32,487 88,085	28,168 129,367 1,951 57,273 53,268 129,676	
Z24	Utilities	239,516	263,483	282,656	399,703	
Z291 Z292 Z293 Z294 Z299	Maint/Recreation Facilities (Non-Building) Maint/Exhibit Design (Non-Building) Maint/Unimproved Real Property (Land) Maint/Waste Treatment & Storage Facilities Maint/All Other Non-Building Facilities	11,980 181 14,028 8,154 381,035	9,563 209 6,849 6,407 425,452	12,301 1,337 11,469 0 550,534	23,796 240 14,340 0 491,749	
Z29	Other Non-Building Facilities	415,378	448,480	575,641	530,125	
Z2	Non-Building Structures	1,005,627	1,049,651	1,199,324	1,398,326	
Z300	Restoration Activities	3,627	0	0	0	
Z3	Restoration Activities	3,627	0	0	0	
TOTAL	Maintenance, Repair or Alteration of Real	3,037,504	3,417,482	3,445,308	4,348,108	
	YOTAL OTHER SERVICES AND CONSTRUCTION	36,440,032	33,248,839	35,981,762	38,057,814	

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TABLE 3

Net Value of Prime Contract Awards Over \$25,000 for Supplies and Equipment, by Federal Supply Classification Code and Description: FY 1990, 1989, 1988, and 1987

TABLE 3A. Summary of Supplies and Equipment

C O	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
10	Weapons	1,320,657	1,016,190	1,520,056	1,195,880
11	Nuclear Ordnance	29,296	127,306	25,928	98,337
12	Fire Control Equipment	1,490,216	1,196,259	1,223,153	1,822,559
13	Ammunition and Explosives	3,034,198	2,336,917	2,971,771	3,374,256
14	Guided Missiles	7,329,454	9,274,329	9,109,211	9,628,259
15	Aircraft & Airframe Structural Components	12,344,805	10,559,686	11,078,206	13,419,991
16	Aircraft Components end Accessories	2,518,911	2,768,140	2,598,342	2,936,574
17	Acft Launching, Ldg, & Gnd Handling Equip	166,614	240,390	292,505	308,782
18	Space Vehicles	804,154	1,259,242	928,970	692,542
19	Ships, Sml Cft, Pontoons & Floating Docks	4,766,562	5,115,289	8,423,565	5,531,121
20 22 23 24 25	Ship and Marine Equipment Railway Equipment Gnd Effect Veh, Motor Veh, Trailers & Cycs Tractors Vehicular Equipment Components	224,498 2,280 1,778,020 20,773 770,316	368,896 3,335 1,755,436 79,042 702,311	562,625 4,572 2,566,286 55,031 654,774	374,197 5,388 2,835,048 116,299 116,299 710,542
26	Tires and Tubes	136,084	91,007	79,798	80,082
28	Engines, Turbines, and Components	4,962,203	4,828,632	5,009,162	5,018,104
29	Engine Accessories	427,482	447,511	438,301	505,515
30	Mechanical Power Transmission Equipment	93,811	86,109	83,426	130,501
31	Bearings	83,534	88,376	90,779	119,585
32	Woodworking Machinery and Equipment	1,329	3,554	1,304	2,347
34	Metalworking Machinery	101,286	139,476	131,975	186,214
35	Service and Trade Equipment	13,377	11,169	33,687	19,061
36	Special Industry Machinery	65,097	74,238	119,971	196,648
37	Agricultural Machinery and Equipment	3,037	3,949	3,103	4,295
38	Const, Mining, Excavating & Hwy Maint Eq	120,551	202,304	198,915	290,147
39	Materials Handling Equipment	259,131	262,694	452,468	309,822
40	Rope, Cable, Chain and Fittings	22,017	26,460	25,022	34,593
41	Refrigeration, AC & Air Circulating Equip	83,902	87,946	84,865	162,827
42	Fire Fighting, Rescue & Safety Equipment	241,217	229,772	245,920	247,636
43	Pumps and Compressors	120,561	129,039	139,969	207,183
44	Furnace, Steam Plant, Drying Equip & Nucl	694,074	636,045	1,490,861	956,712
45	Plumbing, Heating & Sanitation Equipment	16,785	25,397	43,694	46,836
46	Water Purification & Sewage Treatment Eq	29,093	8,085	28,012	56,741
47	Pipe, Tubing, Hose & Fittings	64,693	79,610	81,809	86,789
48	Valves	110,844	135,483	121,165	128,711
49	Maintenance & Repair Shop Equipment	535,797	812,306	693,680	827,687
51	Hand Tools	19,136	16,326	20,364	27,002
52	Measuring Tools	7,622	4,129	8,938	4,913
53	Hardware and Abrasives	96,697	123,005	123,996	143,831
54	Prefabricated Structures & Scaffolding	96,279	114,466	189,456	158,213
55	Lumber, Millwork, Plywood & Veneer	28,809	23,229	23,568	30,945
56	Construction & Building Materials	49,778	64,030	73,545	51,287
58	Communication, Detection, & Coherent Radiation Eq	9,284,550	10,246,164	7,790,161	10,906,043
59	Electrical & Electronic Equip Components	1,296,940	1,360,558	1,582,656	1,957,372

TABLE 3A. Summary of Supplies and Equipment

(Concluded)

C O	DESCRIPTION		LYEAR	AR	
D E		1990	1989	1988	1987
60	Fiber Optics Mats, Components, Rssemblies, & Accys	24,800	41,414	16,633	22,906
61	Electric Wire & Power Distribution Equip	668,024	557,472	759,550	628,713
62	Lighting Fixtures and Lamps	62,796	53,867	88,304	66,034
63	Alarm, Signal, & Security Detection Systems	48,724	27,897	86,778	53,061
65	Medical, Dental, & Veterinary Eq & Sup	547,214	476,125	532,782	563,388
66	Instruments and Laboratory Equipment	1,084,379	1,177,470	1,374,042	1,721,350
67	Photographic Equipment	42,297	59,768	63,206	157,229
68	Chemicals and Chemical Products	115,757	89,486	71,142	88,485
69	Training Aids and Devices	775,547	553,177	663,995	942,865
70	General Purpose ADP Eq Software Sup & Eq	1,949,833	1,974,959	2,360,038	3,021,559
71	Furniture	220,459	235,414	210,236	277,392
72	Household & Coml Furnishings & Appliances	41,874	48,143	53,793	70,172
73	Food Preparation and Serving Equipment	51,355	39,880	52,591	59,021
,4	Office Machines & Visible Record Equipment	12,709	18,163	32,106	41,148
75	Office Supplies and Devices	31,070	25,161	23,429	29,039
76	Books, Maps, Other Publications	133,199	170,869	172,801	116,423
77	Musical Inst, Phonographs, Home Type Radio	1,820	4.517	1,961	2,768
78	Recreational and Athletic Equipment	9,065	3.295	5,914	9,749
79	Cleaning Equipment and Supplies	62,497	46.097	35,922	33,556
80	Brushes, Paints, Sealers and Adhesives	7,750	10,468	6,022	8,657
81	Containers, Packaging & Packing Supplies	123,154	203,010	165,262	156,238
83	Tex/lthr/furs/apparel/findings/tents/flags	66,705	170,438	179,812	262,095
84	Clothing, Individual Equipment & Insignia	773,513	784,093	1,049,258	910,341
85	Toiletries	44,462	33,440	36,436	35,051
87	Agricultural Supplies	12,723	9,875	12,456	10,148
88	Live Animals	878	1,165	815	788
89	Subsistence	1,819,196	1,462,639	1,456,723	1,352,611
91	Fuels, Lubricants, Oils and Waxes	5,163,591	4,549,390	4,542,631	4,318,757
93	Nonmetallic Fabricated Materials	40,648	28,342	40,628	28,807
94	Nonmetallic Crude Materials	371	32-	33	27
95	Metal Bars, Sheets and Shapes	57,181	70,193	62,275	70,682
96	Ores, Minerals, and Their Primary Products	113,642	8,024	10,956	5,136
99	Miscellaneous	2,225,337	2,405,186	2,930,753	595,811
	TOTAL SUPPLIES AND EQUIPMENT	71,999,150	72,503,242	78,524,948	82,615,425

C O DESCRIPTION	FISCAL YEAR			
D DESCRIPTION E	1990	1989	1988	1987
Veapons				
1005 Guns, Through 30 mm 1010 Guns, Over 30 mm Up To 75 mm 1015 Guns, 75 mm Through 125 mm 1020 Guns, 0ver 125 mm Through 150 mm 1025 Guns, Over 150 mm Through 200 mm 1030 Guns, Over 200 mm Through 300 mm 1040 Chemical Weapons and Equipment 1045 Launchers, Torpedo and Depth Charge 1055 Launchers, Grenade, Rocket and Pyrotechnic 1070 Nets and Booms, Ordnance 1075 Degaussing and Hine Sweeping Equipment 1080 Camouflage and Deception Equipment 1090 Assy Intrcng Btwn Wpns In 2 or Hore Class 1095 Hiscellaneous Weapons	445,931 19,789 35,273 15,688 13,902 313 163 7,362 17,995 108,361 84 7,979 49,727 3,919 595,071	419,582 31,754 51,333 39,902 31,083 163 3,292 11,457 99,796 99,796 10,280 61,266 2,010 254,089	383,931 19,582 112,447 94,482 15,092- 161 336 6,067 14,077 95,364 1,216 9,799 10,849 2,234 784,603	696,771 17,401 206,513 4,526 35,233 168 986 9,923 9,438 25,605 42 18,036 89,692 4,548 76,888
TOTAL Weapons	1,320,657	1,016,190	1,520,056	1,195,880
Nuclear Ordnance 1105 Nuclear Bombs 1110 Nuclear Projectiles 1115 Nuclear Warheads and Warhead Sections 1127 Nuclear Warheads and Warhead Sections 1127 Nuclear Rockets 1135 Fusing and Firing Devices, Nucl Ordnance 1145 Explosive and Pyrotechnic Comps, Nucl Ord 1190 Specifized Test and Handling Eq, Nucl Ord 1195 Miscellaneous Nuclear Ordnance	4,085 0 23,573 0 454 168 1,984 968-	2,813 0 109,639 2,042 0 11,739 1,073	832 1,871 5,518 0 8,545 0 7,440 1,722	2,284 1,678 6,838 1,135 38,258 411 45,091 2,644
TOTAL Nuclear Ordnance	29,296	127,306	25,928	98,337
Fire Control Equipment				
1210 Fire Control Directors 1220 Fire Control Computing Sights & Devices 1230 Fire Control Systems, Complete 1240 Optical Sighting and Ranging Equipment 1250 Fire Control Stabilizing Mechanisms 1260 Fire Control Stabilizing Mechanisms 1265 Fire Control Transmitting & Receiving Eq 1270 Aircraft Gunnery Fire Control Components 1280 Aircraft Bombing Fire Control Components 1285 Fire Control Radar Equip, Except Airborne 1287 Fire Control Sonar Equipment 1290 Hiscellaneous Fire Control Equipment	44,441 32,573 392,953 269,694 69 40,184 80,126 378,709 111,439 23,603 11,429 104,996	39,177 22,934 179,952 246,382 176 120,231 86,758 250,797 78,500 51,985 27,549 91,818	202,757 26,053 96,768 222,460 72 97,488 31,644 250,484 130,292 69,560 25,081 70,494	86,765 110,957 575,660 145,830 2,544 66,376 44,986 311,785 44,570 231,814 51,228 150,044
TOTAL Fire Control Equipment	1,490,216	1,196,259	1,223,153	1,822,559
Ammunition and Explosives				
 1305 Ammunition, Through 30 mm 1310 Ammunition, Over 30 mm Up To 75 mm 1315 Ammunition, 75 mm Through 125 mm 1320 Ammunition, Over 125 mm 1323 Bombs 1336 Guided Msl Warheads and Explosive Comps 1337 Guide Msl Warheads and Explosive Comps 1338 Guide Msl Warheads and Explosive Comps 1339 Guide Msl Warheads and Explosive Comps 1340 Rockets, Rocket Ammunition & Rocket Comps 1340 Rockets, Rocket Ammunition & Rocket Comps 1345 Land Mines 1350 Underwater Mine Inert Components 1351 Underwater Mine Explosive Components 1355 Torpedo Inert Components 1360 Depth Charge Explosive Components 1361 Depth Charge Explosive Components 1365 Military Chemical Agents 1376 Bulk Explosives 1376 Bulk Explosives 	$164,174 \\ 59,350 \\ 497,481 \\ 216,851 \\ 446,524 \\ 73,596 \\ 21,495 \\ 45,962 \\ 3,233 \\ 503,406 \\ 128,724 \\ 18,382 \\ 4,331 \\ 464,321 \\ 1,353 \\ 190 \\ 300 \\ 3,651 \\ 39,964 \\ 12,707 \\ 79,030 \\ 82,407 \\ \end{bmatrix}$	$\begin{array}{c} 158,863\\7,757\\422,077\\128,866\\397,239\\65,686\\49,915\\52,113\\6,349\\96,394\\23,534\\23,534\\24,705\\442,595\\44,012\\56\\44,012\\56\\44,012\\58\\44,012\\58\\44,012\\595\\44,012\\58\\66,810\\66,810\\\end{array}$	182,75578,447595,061341,010492,820111,87712,10659,9631,061115,77995,7094,2194,2194,2194,93,4826,4121,0541341,2766,67915,50030,55466,915	288,752 79,194- 356,442 416,941 707,319 157,205 13,112 113,808 1,013 269,397 208,040 30,882 3,307 349,200 5,619 3,732 224 1,796 44,554 20,420 123,071 76,841

(Continued)

00	DESCRIPTION	λ	FISCAL	YEAR	
D E		1990	1989	1988	1987
Annur	nition and Explosives (CONT)				
1385 1386 1390 1395 1398	Surface Use Explo Ord Disposal Tools & Eq Undwtr Use Explo Ord Disposal Tools & Eq Fuses and Primers Miscellaneous Ammunition Specilized Ammo Handling and Sveing Equip	1,455 141 152,076 3,983 9,111	4,297 6,819 141,203 8,426 72,180	6,392 991 144,207 7,390 26,178	5,633 3,635 178,852 1,924 70,531
TOTAL	Ammunition and Explosives	3,034,198	2,336,917	2,971,771	3,374,256
Guide	d Missiles				
1410 1420 1425 1427 1430 1440 1450	Guided Hissiles Guided Hissile Components Guided Hissile Systems, Complete Guided Hissile Subsystems Guided Hissile Remote Control Systems Launchers, Guided Missile Guided Hissile Handling & Servicing Equip Guided Missiles	2,314,973 816,874 1,915,207 836,442 120,147 720,403 545,408 7,329,454	3,015,304 1,317,853 2,007,175 1,138,378 242,936 555,744 996,893 9,274,329	3,117,586 1,398,698 2,448,330 983,735 215,739 760,923 184,200 9,109,211	2,838,591 1,792,913 1,930,058 1,364,019 387,299 928,532 386,847 9,628,259
TOTAL		1,023,434	9,214,029	3,103,011	9,020,239
1	raft & Airframe Structural Components				
1510 1520 1540 1550 1560	Aircraft Fixed Wing Aircraft Rotary Wing Gliders Drones Airframe Structural Components	8,886,442 2,345,364 0 106,815 1,006,184	7,302,570 1,721,089 0 132,075 1,403,952	7,683,524 1,942,341 0 140,214 1,312,127	9,582,646 2,238,591 437 103,906 1,494,411
	Aircraft & Airframe Structural Components	12,344,805	10,559,686	11,078,205	13,419,991
Airc	raft Components and Accessories				
1610 1615 1620 1630 1650 1660 1670 1680	Aircraft Propellers Helicopter Rotor Blades, Drive Mechanisms Aircraft Landing Gear Components Aircraft Wheel and Brake Systems Acft Hydraulic, Vacuum & De-icing Sys Comp Aircraft AC, Heating and Pressurizing Eq Parachutes and Cargo Tie Down Equipment Hsl Aircraft Recessories and Components	40,639 303,272 87,8'2 112,432 138,334 59,521 63,144 1,713,647	35,801 205,447 109,111 108,040 173,695 85,815 53,663 1,996,568	20,104 241,303 79,930 79,149 145,847 62,473 58,387 -1,911,149	36,273 286,797 149,870 96,015 228,633 70,286 57,048 2,011,652
TOTAL	Aircraft Components and Accessories	2,518,911	2,768,140	2,598,342	2,936,574
Acft	Launching, Ldg, & Gnd Handling Equip				
1710 1720 1730 1740	Aircraft Landing Equipment Aircraft Launching Equipment Aircraft Ground Servicing Equipment Airfield Specialized Trucks and Trailers	17,865 13,601 102,781 32,367	26,727 47,857 106,004 59,802	53,512 21,163 190,649 27,181	33,239 25,598 181,702 68,243
TOTAL	Acit Launching, Ldg, & Gnd Handling Equip	166,614	240,390	292,505	308,782
Space	e Vehicles				
1810 1820 1830 1840 1850 1860	Space Vehicles Space Vehicle Components Space Vehicle Remote Control Systems Space Vehicle Launchers Space Vehicle Handling & Servicing Equip Space Survival Equipment	130,480 257,186 48,388 368,067 33 0	286,947 635,011 16,377 320,660 247 0	265,367 387,631 65,207 210,891 47 173-	203,488 329,129 4,125 155,800 0 0
TOTAL	Space Vehicles	804,154	1,259,242	928,970	692,542
Ship	s, Sml Cft, Pontoons & Floating Docks				
1900 1901 1902 1903	Frigates and Corvettes Aircraft Carriers Cruisers Destroyers	1,002 132,350 26,477 1,430,474	13,453 73,635 53,672 173,677	27,611 3,860,154 1,130,553 83,208	93,696 148,142 861,674 247,546

(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION	FISCAL YEAR				
D E		1990	1989	1988	1987	
Shipe	s, Sal Cft, Pontoons & Floating Docks (CONT)					
1904 1905 1906 1907 1908 1909	Submarines Combat Ships and Landing Vessels Minelayers and Minesweepers Landing Craft Torpedo Boats and Gun Boats Hydrofolls	1,591,859 2,795 358,826 201,233 98,353 0	2,493,153 52,836 355,235 64,032 372- 0	1,918,232 31,565 39,023 49,197 807 355	2,459,988 88,240 35,415 371,541 23,118 0	
1910 1911 1915 1920 1921 1924 1925 1928	Transport Vessels, Passenger and Troop Amphibious Assualt Ships Cargo and Tanker Vessels Fishing Vessels Tugs and Towboats Repair Ships Special Service Vessels Salvage Vessels	143 256,654 371,975 53 15,376 252 111,591 339	269 520,798 1,085,725 1,237 22,950 3,985 1,133 915	791,258 264,871 57 38,118 3,183 878 2,015	98 178,527 698,531 860 1,610 6,608 955 4,607	
1929 1930 1935 1940 1945 1950 1955 1990	Rescue Vessels Barges and Lighters, Cargo Barges and Lighters, Special Purpose Small Craft Pontoons and Floating Docks Floating Drydocks Dredges Miscellareous Vessels	0 759 15,533 46,991 13,054 188 94 90,191	4,576 12,710 30,318 1,913 2,107 2,012 145,320	58 1,313 10,290 40,753 17,774 0 0 112,392	3,870 7,575 68,069 28,782 136 96 201,443	
TOTAL	Ships, Sml Cft, Pontoons & Floating Docks	4,766,562	5,115,289	8,423,665	5,531,121	
Ship	and Marine Equipment					
2010 2020 2030 2040 2050 2090	Ship and Boat Propulsion Equipment Rigging and Rigging Gear Deck Machinery Marine Hardware and Hull Items Buoys Miscellancous Ship and Marine Equipment	96,804 900 15,077 30,701 1,550 79,466	187,763 367 9,200 19,786 5,439 146,341	232,667 964 4,418 31,161 2,328 291,087	153,826 1,298 3,520 23,714 5,308 186,531	
TOTAL	Ship and Marine Equipment	224,498	368,896	562,625	374,197	
Railu	yay Equipment					
2210 2220 2230 2240 2250	Locomotives Rail Cars Right-of-way Const and Maint Eq, Railroad Locomotive & Rail Car Accessories & Comps Track Material, Railroad	329 0 1,455 45 451	333 0 69- 2,717 354	3,000 0 186 897 489	3,436 1,010 442 141 359	
TOTAL	Railway Equipment	2,280	3,335	4,572	5,388	
Gnd E	Effect Veh, Motor Veh, Trailers & Cycs					
2305 2310 2320 2330 2340 2350	Ground Effect Vehicles Passenger Hotor Vehicles Trucks and Truck Tractors, Wheeled Trailers Motorcycles, Motor Scooters and Bicycles Combat Assault & Tactical Veh, Tracked	1,489 7,383 686,527 154,040 1,603 926,978	957 8,827 869,371 97,678 2,763 775,840	10,872 5,105 1,067,767 105,711 1,183 1,375,648	25,815 6,031 1,077,661 141,377 3,324 1,580,840	
TOTAL	Gnd Effect Veh, Motor Veh, Trailers & Cycs	1,778,020	1,755,436	2,566,286	2,835,048	
Tract	tors					
2410 2420 2430	Tractor, Full Tracked, Low Speed Tractors, Wheeled Tractors, Full Tracked, High Speed	11,634 8,767 372	32,208 46,708 126	18,273 36,549 209	85,414 30,885 0	
TOTAL	Tractors	20,773	79,042	55.031	116,299-	
Vehic	ular Equipment Components					
2510 2520 2530	Vehicular Cab, Body, Frame Structural Comp Vehicular Power Transmission Components Vehicular Brake, Steering, Axle Wheel Comp	31,987 364,435 255,062	25,151 341,977 201,724	22,391 312,527 159,420	39,005 347,169 156,562	

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(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
Vehic	cular Equipment Components (CONT)				
2540 2590	Vehicular Furniture and Accessories Miscellaneous Vehicular Components	40,393 78,439	79,957 53,502	46,931 113,505	68,339 99,467
TOTAL	Vehicular Equipment Components	770,316	702,311	654,774	710,542
Tires	and Tubes				
2610 2620 2630 2640	Tires & Tubes, Pneumatic, Except Aircraft Tires and Tubes, Pneumatic, Aircraft Tires, Solid and Cushion Tire Rebuilding & Tire & Tube Repair Mats	77,054 56,558 157 2,315	48,097 40,962 166 1,782	46,143 32,306 126 1,223	46,978 30,505 528 2,071
TOTAL	Tires and Tubes	136,08#	91,007	79,798	80,082
Engir	nes, Turbines, and Components				
2805 2810 2815 2820 2825 2830 2835 2840 2845 2845 2850 2895	Gas Riciprocating Eng, Except Acft, Comps Gas Reciprocating Eng, Aircraft & Comps Diesel Engines and Components Steam Engines, Reciprocating & Components Steam Turbines and Components Water Turbines & Water Wheels & Comps Gas Turbines and Jet Eng, Ex Acft & Comps Gas Turbines and Jet Engines, Acft & Comps Rocket Engines and Components Gasoline Rotory Engines & Components Miscellaneous Engines and Components	$\begin{array}{c} 3,586\\ 2,190\\ 141,657\\ 0\\ 5,477\\ 3,441\\ 542,771\\ 4,114,961\\ 1,422\\ 43,755\\ 102,943\end{array}$	5,060 200 157,790 23,205 444 311,809 4,148,700 2,929 44,134 134,361	42,357 4,282 109,295 79 9,886 7,225 479,965 4,168,349 5,295 40,737 141,692	10,025- 5,216 252,011 2,000 22,384 7,780 649,151 4,866,394 91,355 38,389 91,449
TOTAL	Engines, Turbines, and Components	4,962,203	4,8,3,632	5,009,162	5,015,104
Engin	ne Accessories				
2910 2915 2920 2925 2930 2935 2940 2945 2945 2950 2990 2995	Engine Fuel Sys Components, Nonaircraft Engine Fuel System Components, Aircraft Engine Electrical Sys Comps, Nonaircraft Engine Cooling Sys Comps, Nonaircraft Engine Cooling Sys Components, Aircraft Engine Cooling Sys Components, Aircraft Engine Acrass Components, Aircraft Turbosuperchargers Misc Engine Accessories, Nonaircraft Misc Engine Accessories, Aircraft	27,739 225,702 46,913 31,061 10,676 6,037 17,555 3,113 8,455 46,888	29,107 214,161 32,291 38,372 15,856 4,657 4,564 5,164 2,159 14,455 86,725	40,819 206,062 47,035 39,213 8,243 10,069 4,245 3,720 5,537 9,888 63,470	58,407 210,052 69,131 43,988 20,183 5,783 13,625 1,437 6,534 12,668 63,597
TOTAL	Engine Accessories	427,482	447,511	438,301	505,515
Mecha	anical Power Transmission Equipment				
3010 3020 3030 3040	Torque Converters and Speed Changers Gears, Pulleys, Sprockets and Trans Chain Belting, Drive Belts, Fan Belts & Accys Miscellaneous Power Transmission Equip	13,508 37,590 323 42,390	10,613 37,270 437 37,789	15,088 27,865 379 40,094	11,718 64,477 265 54,041
TOTAL	Mechanical Power Transmission Equipment	93,811	86,109	83,426	130,501
Bear	inge				
3110 3120 3130	Bearings, Antifriction, Unmounted Bearings, Plain, Unmounted Bearings, Hounted	58,801 23,528 1,205	59,350 23,791 5,235	65,689 19,927 5,163	95,645 20,853 3,087
TOTAL	Bearings	83,534	88,376	90,779	119,585
Uood	working Machinery and Equipment				
3210 3220 3230	Sawnill and Planing Hill Machinery Woodworking Machines Tools & Attachments for Woodworking Mach	1,299 0	346 3,208 0	230 1,074 0	35 2,243 69
TOTAL	Woodworking Machinery and Equipment	1,329	3,554	1,304	2,347

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(Continued)

(Amounts in Thousands of Dollars)

C O DESCRIPTION	FISCAL YEAR			
D DESCRIPTION E	1990	1989	1988	1987
Metalworking Machinery 3405 Saws and Filing Machines 3408 Machining Centers & Way-type Machines 3410 Electrical & Ultrasonic Erosion Machines 3411 Boring Machines 3412 Broaching Machines 3413 Drilling and Tapping Machines 3414 Gear Cutting and Finishing Machines 3415 Grinding Machines 3416 Lathes 3417 Hilling Machines 3418 Planers and Shapers 3419 Miscellaneous Machine Tools 3422 Rolling Hills and Drawing Machines 3424 Metal Heat Treating & Non-thermal Equip 3426 Metal Finishing Equipment 3431 Electric Arc Welding Equipment 3432 Gas Welding, Heat Cutting, & Metalizing Eq	$\begin{array}{c} 3,671\\ 17,548\\ 538\\ 4,035\\ 38\\ 2,546\\ 6,916\\ 17,512\\ 4,674\\ 4,674\\ 4,671\\ 88\\ 1,100\\ 794\\ 11,241\\ 304\\ 1,315\end{array}$	1,831 5,264 2,3676 2,3676 17,2719 16,7775 9,739 16,7775 3,7702 9,603 2,276 3,257 2,276 3,257 3,257 3,255 3,355	4,087 16,333 1,187 323 117 9,369 1,307 18,149 17,052 13,575 2,509 6,109 173 3,628 5,173- 3,902 3,79 3,389	4,003 23,245 3,569 3,935 413 2,944 20,838 25,968 10,094 133 3,659 6,582 9,932 26,268 1,422 4,901
3436Welding Positioners and Hanipulators3438Miscellaneous Welding Equipment3439Misc Welding, Soldering & Brazing Supply3441Bending and Forming Hachines3442Hydraulic and Pneumatic Presses, Power Dr3443Mechanical Presses, Power Driven3444Hanual Presses3445Punching and Shearing Machines3446Forging Machinery and Hammers3447Wire and Metal Ribbon Forming & Cutting Mach3488Riveting Machines3449Hsc Secondary Hetal Forming & Cutting Hach3455Cutting Tools for Machine Tools3461Accessories3461Accessories3470Hachine Tool Accessories3470Hachine Shop Sets, Kits, and OutfitsTOTALMetalworking Machinery	0 487 4,808 5,382 431 709 342 4,114 198 101 61 1,118 948 948 948 948 948 943 334 116 101,286	876 752 2,797 9,246 507 3,107 132 8,282 553 40 387 404 1,657 862 1,45 1,145 28 234 1,199 139,476	86 2,367 4,590 4,718 3,345 392 7,920 524 200 314 1,038 959 1,681 0 2,036 231 33 39 131,975	197 4,838 9,436 9,436 5,457 463 2,783 2,783 2,783 70 561 201 2,135 0 2,621 150 56 93 186,214
Service and Trade Equipment				
3510Laundry and Dry Cleaning Equipment3520Shoe Repairing Equipment3530Indust Sewing Mach & Mobile Tex Repr Shops3540Wirapping and Packaging Machinery3550Yending and Coin Operated Machines3590Misc Service and Trade EquipmentTOTALService and Trade Equipment	7,591 0 765 953 0 4,068 13,377	5,078 381 102 1,156 58 4,394 11,169	25,810 0 623 1,455 188 5,611 33,687	9,932 33 1,335 3,137 30- 4,654 19,061
Special Industry Machinery		,		,
Special Industry Machinery3605Food Products Machinery and Equipment3610Printing, Duplicating & Bookbinding Equip3611Industrial Marking Machines3615Pulp and Paper Industries Machinery3620Rubber & Plastic Working Machinery3621Textile Industries Machinery3630Clay & Concrete Products Industries Machinery3640Tobacco Manufacturing Machinery3645Leather Tanning and Working Machinery3655Gas Generating and Dispensing Systems3660Industrial Size Reduction Machinery3655Specialized Circuit Board Manufacturing Mach3660Specialized Ammunition and Ordnance Mach3693Industrial Assembly Machiner3693Industrial Assembly Machiner3693Industrial Assembly Machiner3694Lean Work Stations, Controlled Environ Eq3695Miscellaneous Special Industry Machinery3695Total Assembly Machiner	$\begin{array}{c} 319\\ 36,370\\ 621\\ 1,439\\ 1,292\\ 421\\ 0\\ 148\\ 45\\ 101\\ 311\\ 11,713\\ 330\\ 3,183\\ 422\\ 27\\ 1,668\\ 85\\ 331\\ 6,271\\ 65,097\\ \end{array}$	635 29,282 641 4,036 239 313 70 25 0 35 173 15,051 925 3,891 2,441 1,508 518 144 10,025 74,238	214 39,490 468 2,139 491 0 0 254 0 456 25,232 2,325 2,134 13,098 13,098 23,592 2,303 335 23,592 2,303 320 9,070 119,971	1,847 46,421 173 2,805 1,064 636 183 914 41 0 1,119 105,524 2,574 1,696 1,696 1,697 2,239 363 11,133 196,648

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CO	DESCRIPTION		FISCAL	YEAR.	* `,
D E		1990	1989	1988	1987
Agric	ultural Machinery and Equipment		•		
3710 3720 3730 3740 3750 3770	Soil Preparation Equipment Harvesting Equipment Dairy, Poultry, and Livestock Equipment Pest, Disease, and Frost Control Equipment Gardening Implements and Tools Saddlery, Harness, Whips and Furnishings	113 116 235 307 1,969 297	82 195 0 217 3,414 41	193 28 205 451 1,991 235	37 180 933 2,641 505
TOTAL	Agricultural Machinery and Equipment	3,037	3,949	3,103	4,296
Const	t, Mining, Excavating & Hwy Maint Eq				
3805 3810 3815 3820 3825 3830 3835 3895	Earth Moving and Excavating Equipment Cranes and Crane-shovels Crane and Crane-shovel Attachments Mining, Rock Drilling, Earth Boring Equip Road Clearing and Cleaning Equipment Truck and Tractor Attachments Petroleum Production & Distribution Equip Miscellaneous Construction Equipment	39,828 29,163 1,055 12,286 11,440 713 13,789 12,277	42,009 47,539 1,590 1,321 35,430 1,159 62,577 10,679	57,001 74,545 695 4,838 27,546 1,056 7,490 25,744	92,071 87,114 2,836 9,846 55,747 2,292 25,897 14,344
TOTAL	Const, Mining, Excavating & Hwy Maint Eq	120,551	202,304	198,915	290,147
Mate	rials Handling Equipment				
3910 3915 3920 3930 3940 3950 3950 3960 3990	Conveyors Materials Feeders Mat Handling Equip, Nonself-propelled Warehouse Trks & Tractors, Self-propelled Blocks Tackle Rigging and Slings Winches, Hoists, Cranes and Derricks Elevators and Escalators Miscellaneous Materials Handling Equip	6,435 741 4,454 127,920 3,046 39,091 368 77,076	11,153 349 3,847 127,068 2,314 41,906 216 75,841	14,154 469 196,929 5,891 71,931 205 158,229	13,198 225 10,115 123,952 5,579 68,212 147 88,394
TOTAL	Materials Handling Equipment	259,131	252,694	452,468	309,822
Rope	, Cable, Chain and Fittings				
4010 4020 4030	Chain and Wire Rope Fiber Rope Cordage and Twine Fittings for Rope, Cable and Chain	12,594 7,619 1,804	19,555 3,543 3,362	12,679 8,544 3,799	22,656 8,084 3,853
TOTAL	Rope, Cable, Chain and Fittings	22,017	26,460	25,022	34,593
Refr	igeration, AC & Air Circulating Equip				
4110 4120 4130 4140	Refrigeration Equip Air Conditioning Equip Refrigeration and Air Conditioning Comps Fans, Air Circulators & Blower Equip	19,753 36,555 14,650 12,944	21,037 41,308 7,658 17,943	24,099 30,195 13,348 17,223	22,532 94,294 15,121 30,880
TOTAL	Refrigeration, AC & Air Circulating Equip	83,902	87,945	84,865	162,827
Fire	Fighting, Rescue & Safety Equipment				
4210 4220 4230 4240	Fire Fighting Equipment Marine Lifesaving and Diving Equipment Decontaminating and Impregnating Equip Safety and Rescue Equipment	96,931 17,612 12,431 114,243	75,149 22,975 19,928 111,720	76,181 14,131 39,312 116,296	97,252 28,536 52,669 69,179
TOTAL	Fire Fighting, Rescue & Safety Equipment	241,217	229,772	245,920	247,635
Punp	s and Comptessors				
4310 4320 4330	Compressors and Vacuum Pumps Power and Hand Pumps Centrifugals, Separators, and Filters	26,688 80,567 13,306	40,985 77,233 10,821	36,159 86,176 15,634	45,867 145,846 15,470
TOTAL	Pumps and Compressors	120,581	129,039	139,969	207,183

(Continued)

C O DESCRIPTION	FISCAL YEAR			
D	1990	1989	1988	1987
Furnace, Steam Plant, Drying Equip & Nucl				
4410 In ² , `l Boilers 4420 H ² (f angers and Steam Condensers 4430 In ² al Furnaces, Kilns, Lehrs & Ovens 4440 Drie,s, Dehydrators and Anhydrators 4460 Air Purification Equipment 4470 Nuclear Reactors	4,053 2,437 5,495 4,087 2,375 675,627	10,583 5,724 5,738 2,466 2,130 609,404	17,693 6,966 6,343 2,564 20,865 1,436,430	5,805 10,866 1,623 3,924 5,455 929,039
TOTAL Furnace, Steam Plant, Drying Equip & Nucl	694,074	636,045	1,490,861	956,712
Plumbing, Heating & Sanitation Equipment				
4510 Plumbing Fixtures and Accessories 4520 Space Heating Eq & Domestic Water Heaters 4530 Fuel Burning Equipment Units 4540 Hisc Plumbing, Heating & Sanitation Equip	7,008 5,556 1,522 2,699	3,361 17,090 2,106 2,840	11,285 25,110 1,036 6,263	8,115 31,792 2,659 4,270
TOTAL Plumbing, Heating & Sanitation Equipment	16,785	25,397	43,694	46,836
Water Purification & Sewage Treatment Eq				
4610 Water Purification Equipment 4620 Water Distillation Equip Marine & Indust 4630 Sewage Treatment Equipment	25,761 2,410 922	5,734 944 1,407	24,824 1,706 1,482	53,971 1,792 978
TOTAL Water Purification & Sewage Treatment Eq	29,093	8,085	28,012	56,741
Pipe, Tubing, Hose & Fittings				
4710 Pipe and Tube 4720 Hose and Tubing, Flexible 4730 Fittings & Specialties; Hose, Pipe & Tube	21,182 15,093 28,418	25,140 16,747 37,723	26,168 22,633 33,008	25,556 25,597 35,636
TOTAL Pipe, Tubing, Hose & Fittings	64,693	79,610	81,809	86,789
Valves				
4810 Valves, Powered 4820 Valves, Nonpowered	45,081 65,763	52,124 83,359	40,016 81,149	20,103 108,608
TOTAL Valves	110,844	135,483	121,165	128,711
Maintenance & Repair Shop Equipment				
4910 Hotor Veh Haint & Repr Shop Specilized Eq 4920 Acft Haint & Repair Shop Specilized Equip 4921 Torpedo Haint, Repair & Checkout Spec Eq 4923 Depth Charges, Mines Haint & Repair Equip 4925 Ammunition Maint, Repr & Checkout Spec Eq 4927 Rocket Haint, Repair & Checkout Spec Equip 4930 Lubrication & Fuel Dispensing Equipment 4931 Fire Control Maint & Repair Shop Spec Eq 4933 Weapons Haint, Repair & Checkout Spec Eq 4935 Guided Hissile Maint, Repair Specilized Eq 4940 Hiscellaneous Haint, Repair Specilized Eq 4960 Space Vehicle Haint, Repair Specilized Eq	34,305 283,599 750 296 2,350 189 21,654 27,599 4,783 68,860 91,412 0	37,835 607,153 1,783 39 4,844 4,266 20,987 4,949 16,728 82,335 31,387 0	24,621 469,124 3,306 392 2,965 4,108 20,799 29,421 21,307 64,653 52,938 46	65,926 396,802 4,458 30 1,272 5,563 19,033 34,044 39,180 177,745 83,531 103
TOTAL Maintenance & Repair Shop Equipment	535,797	812,306	693,680	827,687
Hand Tools				
 S110 Hand Tools, Edged, Nonpowered S120 Hand Tools, Nonedged, Nonpowered S130 Hand Tools, Power Driven S133 Drill Bits, Counterbores, and Countersinks S136 Taps, Dies, and Collets: Hand and Machine S140 Tool and Hardware Boxes S180 Sets, Kits and Outfits of Hand Tools 	247 6,052 4,410 149 142 44 8,092	68 4,509 3,007 41 99 448 8,154	196 5,652 2,170 87 0 1,609 10,650	176 6,762 2,644 197 427 829 15,967
TOTAL Hand Tools	19,136	16,326	20,364	27,002

(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION	DESCRIPTION FISCAL YEAR			
D E		1990	1989	1988	1987
Measu	ring Tools				
5210 5220 5280	Measuring Tools, Craftsmen's Inspection Gauges & Precision Layout Tools Sets, Kits and Outfits of Measuring Tools	1,232 4,379 2,011	1,066 2,558 505	1,394 7,172 372	830 2,976 1,107
TOTAL	Measuring Tools	7,622	4,129	8,938	4,913
Hardu	vare and Abrasives				
\$305 \$306 \$307 \$310 \$315 \$320 \$325 \$330 \$335 \$340 \$345 \$355 \$355 \$360 \$365	Screws Bolts Studs Nuts and Washers Nails, Keys and Pins Rivets Fastening Devices Packing and Gasket Materials Metal Screening Miscellaneous Hardware Disks and Stones, Abrasive Abrasive Materials Knobs and Pointers Coil,flat and Wire Springs Rings, Shims and Spacers	3,530 8,168 715 9,899 1,648 3,356 1,550 20,664 67 37,215 442 3,760 267 607 4,779	7,446 6,367 1,988 14,575 7,530 5,279 1,192 24,765 128 41,738 1,378 2,847 337 1,449 5,986	7,262 6,652 1,048 14,397 7,349 5,368 2,910 29,083 368 35,415 585 2,555 585 2,555 558 1,376 8,470	7,129 8,301 1,472 22,844 3,640 8,345 6,043 39,897 544 32,466 975 1,539 759 4,889 4,888
TOTAL	Hardware and Abrasives	96,697	123,005	123,996	143,831
Prefa	abricated Structures & Scaffolding				
5410 5411 5420 5430 5440 5445 5450	Prefabricated and Portable Buildings Rigid Wall Shelters Bridges, Fixed and Floating Storage Tanks Scaffolding Equipment and Concrete Forms Prefabricated Tower Structures Miscellaneous Prefabricated Structures	30,311 27,855 7,004 13,643 3,831 1,765 11,870	32,075 50,548 2,837 20,840 1,491 176 6,499	52,215 84,044 1,569 33,042 2,586 1,435 14,565	38,087 21,458 36,027 42,959 2,624 784 16,274
	Prefabricated Structures & Scaffolding	96,279	114,456	189,456	158,213
Lumb 5510	er, Millwork, Plywood & Veneer Lumber and Related Basic Wood Materials	23,814	14,270	17,196	22,270
5520 5530	Millwork Plywood and Veneer	246 4,749	322 8,637	235 6,137	8,675
TOTAL	Lumber, Millwork, Plywood & Veneer	28,809	23,229	23,568	30,945
Cons	truction & Building Materials				
5610 5620 5630 5640 5650 5660 5660 5670 5680	Mineral Construction Materials, Bulk Building Glass, Tile, Brick and Block Pipe and Conduit, Nonmetallic Wallboard Bldg & Thermal Insulation Mat Roofing and Siding Materials Fencing, Fences and Gates Building Components, Prefabricated Miscellaneous Construction Materials	14,124 758 280 1,351 367 7,183 1,649 24,066	9,250 5,867 239 1,616 213 15,869 1,161 29,815	15,312 4,092 374 2,285 1,986 5,816 2,779 40,901	12,823 6,639 465 1,957 204 3,945 2,620 22,634
TOTAL	Construction & Building Materials	49,778	64,030	73,545	51,287
	unication, Detection, & Coherent Radiation Eq				
5805 5810 5811 5815 5820 5821 5825 5826 5830	Telephone and Telegraph Equipment Communications Security Equip and Comps Other Cryptologic Equipment & Components Teletype and Facsimile Equipment Radio & IV Comm Equipment, Except Airborne Radio and TV Comm Equipment, Airborne Radio Navigation Equipment, Airborne Intercomm Public Address Sys, Ex Airborne	202,339 553,435 6,491 36,647 447,717 205,315 219,956 112,149 30,466	155,568 164,415 35,271 54,156 729,533 146,945 107,103 158,140 35,011	176,614 111,360 17,864 45,888 784,676 124,251 96,859 136,958 22,993	162,754 575,367 67,353 44,435 778,407 289,175 6,642 89,848 15,735

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(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION		FISCAI	. YEAR	S
D E		1990	1989	1988	1987
5831 5835 5836 5840 5841 5845 5850 5855 5860 5865 5895	Inication, Detection, & Coherent Radiation Eq (CONT) Intercomm Public Rddress Sys, Airborne Sound Recording & Reproducing Equipment Yideo Recording and Reproducing Equipment Radar Equipment, Except Airborne Radar Equipment, Airborne Underwater Sound Equipment Visible & Invisible Light Comm Equipment Night Vision Equipment Stimulated Coherent Radiation Devices Elct Countermeasures & Quick Reaction Eq Hiscellaneous Communication Equipment	5,207 61,335 10,687 793,341 1,388,396 1,566,872 316,207 7,905 1,204,509 2,113,344	2,545 50,166 16,149 566,250 1,047,900 993,839 3,307 435,785 10,399 1,992,383 3,541,299	$\begin{array}{r} 8,364\\ 57,733\\ 23,304\\ 4466,826\\ 1,147,187\\ 1,049,072\\ 287\\ 406,790\\ 6,312\\ 1,525,677\\ 1,561,166\end{array}$	90 51,154 28,816 847,115 1,126,699 950,689 2,309 241,910 13,406 2,803,964 2,810,175
TOTAL	Communication, Detection, & Coherent Radiation Eq	9,284,660	10,246,164	7,790,161	10,905,043
\$905 \$910 \$915 \$925 \$935 \$935 \$940 \$945 \$945 \$945 \$945 \$945 \$945 \$965 \$965 \$9661 \$9663 \$9775 \$9865 \$9775 \$985 \$995 \$995 \$995 \$995 \$995	rical & Electronic Equip Components Resistors Capacitors Filters and Networks Fuses, Arrestors, Absorbers, & Protectors Circuit Breakers Switches Connectors Electrical Lugs Terminals and Terminal Strips Relays and Solenoids Coils and Transformers Piezoelectric Crystals Electron Tubes & Assoc Hardware Semiconductor Devices & Assoc Hardware Microcircuits - Electronic Electronic Modules Headsets, Handsets, Microphones & Speakers Electrical Hardware and Supplies Electrical Hardware and Supplies Electrodes & Assoc Hardware Antennas, Waveguides & Related Equipment Synchros and Resolvers Cable, Cord, Wire Assemblies, Comm Equip Electrical & Elect Assys, Boards, Cards Misc Electrical and Electronic Components	5,207 2,408 19,145 18,315 13,717 41,672 24,622 3,000 26,473 10,802 3,659 159,862 5,052 35,051 35,051 35,052 35,051 3252,233 14,327 4,327 3,252 2,976 6,171 191,035 9,946 4,970 60,860 328,126	7,284 3,278 13,422 2,767 8,219 40,655 23,984 5,833 20,213 10,484 6,777 122,614 42,783 323,163 24,435 323,163 24,435 323,163 24,435 324,435 323,163 24,435 323,163 24,435 323,163 24,435 323,163 24,435 324,435 324,435 324,435 324,435 324,435 324,435 325,158 355,158,158,158,158,158,158,158,158,158,1	$\begin{array}{c} 9,198\\ 2,155\\ 8,140\\ 9,913\\ 40,223\\ 34,058\\ 5,694\\ 24,631\\ 12,138\\ 5,815\\ 150,792\\ 21,475\\ 46,877\\ 21,475\\ 46,8773\\ 25,062\\ 3,668\\ 19,220\\ 1,5876\\ 2,693\\ 166,725\\ 12,490\\ 115,876\\ 0\\ 442,674\\ 150,256\\ 12,490\\ 15,876\\ 0\\ 442,674\\ 150,256\\ 12,490\\ 15,876\\ 0\\ $	10,696 2,782 17,760 3,734 16,195 40,936 29,378 5,851 27,111 17,221 18,782 236,694 12,689 48,193 325,699 35,626 3,984 27,001 3,594 27,001 3,594 27,001 3,594 32,565 199,734 32,584 75,732 0 764,831
TOTAL	Electrical & Electronic Equip Components	1,296,940	1,360,558	1,582,656	1,957,372
Fiber 6008 6010 6015 6020 6035 6060 6070 6060 6070 6080 6099	r Optics Mats, Components, Assemblies, & Accys Optical Multiplexers/Demultiplexers Fiber Optic Conductors Fiber Optic Cable Fiber Optic Cable Assemblies and Harnesses Fiber Optic Devices Fiber Optic Light Transfer and Image Transfer Dev Fiber Optic Interconnectors and Supplies Fiber Optic Accessories and Supplies Fiber Optic Kits & Sets Miscellaneous Fiber Optic Components	99 17,586 975 4,411 80 145 860 408 186	228 25,943 1,185 4,565 337 4,391 4,765 0	0 8,008 4,727 564 1,997 76 1,086 175 0	361 3,658 257 12,570 278 1,208 4,574 0
тотац	Fiber Optics Mats, Components, Assemblies, & Accys	24,800	41,414	15,633	22,906
Elect 6105 6110 6115 6116 6120 6125 6130 6135 6130 6140 6145	tric Wire & Power Distribution Equip Motors, Electrical Electrical Control Equipment Generators and Generator Sets, Electrical Fuel Cell Power Units and Comps Solar Electric Power Systems Transformers, Distribution & Power Station Converters, Electrical, Nonrotating Batteries, Nonrechargeable Batteries, Rechargeable Wire and Cable, Electrical	29,096 31,538 151,297 475 1,266 8,359 4,047 113,417 165,741 58,758 44,986	43,017 47,742 128,561 50 6,915 10,021 75,052 70,129 47,786 50,798	38,176 65,467 277,868 1,567 0 5,263 14,772 89,811 93,762 40,110 48,362	43,000 55,093 153,572 2,974 9,726 72,276 61,784 91,929 45,398 33,903

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(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION	FISCAL YEAR			
D E		1990	1989	1988	1987
Elect	ric Wire & Power Distribution Equip (CONT)				ļ
6150	Misc Electric Power & Distribution Eq	59,044	76,890	84,392	59,058
TOTAL	Electric Wire & Power Distribution Equip	668.024	557,472	759,550	628,713
Light	ing Fixtures and Lamps				
6210 6220 6230 6240 6250 6260	Electric Lighting Fixtures-indoor, Outdoor Electric Vehicular Lights and Fixtures Electric Portable & Hand Lighting Equip Electric Lamps Ballasts, Lampholders and Starters Nonelectrical Lighting Fixtures	8,302 21,680 14,381 7,303 723 10,407	7,625 16,955 12,857 4,836 1,786 9,808	18,590 14,546 33,287 8,599 1,659 11,623	11,015 25,003 8,423 13,109 1,070 7,414
TOTAL	Lighting Fixtures and Lamps	62,796	53,867	88,304	66,034
Alarm	, Signal, & Security Detection Systems				
6310 6320 6330 6340 6350	Traffic and Transit Signal Systems Shipboard Alarm and Signal Systems Railroad Signal and Warning Devices Aircraft Alarm and Signal Systems Misc Alarm, Signal and Security Systems Alarm, Signal, & Security Detection Systems	406 823 0 14,919 32,576	38- 2,444 0 9,245 16,246 27,897	648 3,083 80 8,801 74,166 86,778	401 5,976 163 4,225 42,296 53,061
	Hiarm, Signal, & Security Detection Systems	48,724	21,091	80,778	53,001
1	al, Dental, & Veterinary Eq & Sup				
6505 6508 6510 6515 6520 6525 6530 6532 6540 6545 6550	Drugs, Biologicals Blood Medicated Cosmetics and Toiletries Surgical Uressing Materials Medical & Surgical Instruments, Equip & Supplies Dental Instruments, Equip and Supplies X-ray Equip & Sup; Medical, Dental & Vet Hospital Furniture, Equip, Utensils & Sup Hospital & Surgical Clothing Ophthalmic Instruments, Equip & Supplies Medical Sets, Kits and Outfits In Vitro Diagnostic Substances, Reagents	260,068 488 24,580 91,472 7,428 56,429 64,058 4,189 6,506 18,554 13,442	236,055 28 27,292 101,078 9,134 25,629 37,532 5,936 6,522 14,313 12,606	267,344 0 20,553 98,845 8,302 51,448 34,276 7,879 22,679 7,557 13,899	265,213 60 414 32,746 107,542 16,928 52,831 49,256 10,683 5,657 9,777 12,281
TOTAL	Medical, Dental, & Veterinary Eq & Sup	547,214	476,125	532,782	563,388
Instr	uments and Laboratory Equipment				
6605 6610 6625 6625 6635 6635 6640 6645 6645 6655 6665 6665 6665 666	Navigational Instruments Flight Instruments Automatic Pilot Mechanisms Airborne Gyro Engine Instruments Electrical & Elect Meas & Test Instruments Chemical Analysis Instruments Physical Properties Testing Equipment Environmental Chambers and Related Equip Laboratory Equipment and Supplies Time Measuring Instruments Optical Instruments, Test Equip, Comps & Accys Geophysical Instruments and Apparatus Hazard-detecting Instruments & Apparatus Scales and Balances Drafting, Surveying & Happing Instruments Flow, Level, Motion Measuring Instruments Pressure, Temperature & Humidity Insts Combination & Miscellaneous Instruments Instruments and Laboratory Equipment	228,214 27,325 40,177 37,461 413,345 21,286 31,821 3,901 43,188 10,839 39,348 1,404 22,362 63,324 1,989 6,064 26,370 38,123 27,838 1,084,379	107,391 85,587 87,359 29,621 494,157 15,045 22,774 8,341 28,287 4,201 36,389 13,483 13,483 70,472 3,094 45,119 30,439 58,340 36,938 1,177,470	227,313 42,144 99,236 38,332 503,765 19,798 33,590 22,005 44,542 10,495 70,523 2,788 23,744 43,951 3,112 30,949 53,898 55,024 48,833 1,374,042	$\begin{array}{c} 383,030\\ 118,970\\ 108,589\\ 60,575\\ 535,672\\ 21,529\\ 37,594\\ 16,864\\ 87,927\\ 11,754\\ 51,134\\ 6,386\\ 22,127\\ 49,997\\ 4,279\\ 58,924\\ 53,182\\ 46,661\\ 46,156\\ 1,721,350\\ \end{array}$
Photo	ographic Equipment				
6710 6720	Cameras, Motion Picture Cameras, Still Picture	6,507 2,106	2,229 10,098	5,165 5,118	15,751 33,119

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(Continued)

C O	DESCRIPTION		FISCAL	YEAR	Î
D E		1990	1989	1988	1987
Photo	ographic Equipment (CONT)				
6730 6740 6750 6760 6770 6780	Photographic Projection Equipment Photo Developing and Finishing Equip Photographic Supplies Photographic Equipment and Accessories Film, Processed Photographic Sets, Kits and Outfits	5,787 8,913 8,966 6,987 2,037 994	7,866 13,123 11,486 11,597 1,332 2,037	6,478 10,817 12,957 13,916 894 7,861	7,539 16,969 18,285 55,364 5,025 5,177
TOTAL	Photographic Equipment	-2,297	59,768	63,206	157,229
Cheni	icals and Chemical Products				
6810 6820 6830 6840 6850	Chemicals Dyes Gases, Compressed and Liquefied Pest Control Agents and Disinfectants Miscellaneous Chemical Specialties	25,973 96 24,750 11,578 53,360	20,011 1,158 10,584 5,547 52,186	19,037 1,533 11,033 9,086 30,453	25,450 7,533 10,844 14,157 30,501
TOTAL	Chemicals and Chemical Products	115,757	89,486	71,142	88,485
1	ning Aids and Devices				
6910 6920 6930 6940	Training Rids Armament Training Devices Operational Training Devices Communication Training Devices	106,812 146,611 450,679 71,445	151,780 110,982 247,847 42,566	146,806 113,998 359,048 44,143	130,297 180,175 615,294 17,099
TOTAL	Training Aids and Devices	775 547	553,177	663,995	942,865
Gener	ral Purpose ADP Eq Software Sup & Eq				
7010 7020 7021 7025 7030 7035 7030 7040 7042 7045 7050	ADPE Configuration ADP Central Processing Unit - Analog ADP Central Processing Unit - Digital ADP Central Processing Unit - Hybrid ADP Input/output and Storage Devices ADP Software RDP Support Equip Punched Card Equip Mini & Micro Computer Control Devices ADP Supplies ADP Components	769,831 34,506 158,888 5,239 290,537 195,650 261,692 2,176 43,154 88,734 99,426	1,005,329 23,729 37,888 6,978 273,943 160,981 217,482 3,451 31,962 76,619 136,597	1,197,347 18,911 74,544 13,202 288,360 153,427 230,884 2,871 68,994 118,823 192,675	1,490,894 36,606 71,277 8,111 414,408 178,466 336,438 4,361 45,747 102,108 333,143
TOTAL	General Purpose ADP Eq Software Sup & Eq	1,949,833	1,974,959	2,360,038	3,021,559
Furn.	iture				
7105 7110 7125 7195	Household Furniture Office Furniture Cabinets, Lockers, Bins and Shelving Miscellaneous Furniture and Fixtures	46,128 128,533 25,570 20,228	39,234 146,207 24,381 25,592	50,588 109,908 30,593 19,147	62,212 153,992 37,165 24,023
TOTAL	Furniture	220,459	235,414	210,236	277,392
House	chold & Coml Furnishings & Appliances				
7210 7220 7230 7240 7290	Household Furnishings Floor Coverings Draperies, Awnings and Shades Household and Commercial Util Containers Msc Household Coml Furnishings Appliances	21,521 10,125 4,900 2,894 2,434	30,593 9,154 5,330 1,562 1,504	30,221 11,311 6,828 3,512 1,921	43,799 14,558 6,297 4,748 770
TOTAL	Household & Coml Furnishings & Appliances	41,874	48,143	53,793	70,172
Food	Preparation and Serving Equipment				
7310 7320 7330 7340	Food Cooking Baking Serving Equip Kitchen Equipment and Appliances Kitchen Hand Tools and Utensils Cutlery and Flatware	11,195 8,699 661 3,235	14,898 8,500 3,800 144	16,785 8,433 14- 1,493	24,349 13,410 4,125 1,894

(Continued)

(Amounts in Thousands of Dollars)

C O DESCRIPTION		FISCA	LYEAR	, ,
D DESCRIPTION E	1990	1989	1988	1987

Food Preparation and Serving Equipment (CONT)				
7350 Tableware 7360 Sets, Kits, Outfits, & Modules,Food Prep & Serving	3,557 24,008	3,959 8,579	4,410 21,484	2,781 12,462
TOTAL Food Preparation and Serving Equipment	51,355	39,880	52,591	59,021
Office Machines & Visible Record Equipment				
 7420 Accounting and Calculating Hachines 7430 Typewriters & Office Type Composing Mach 7435 Office Information System Equipment 7450 Office Type Sound Recording Repro Mach 7460 Visible Record Equipment 7490 Miscellaneous Office Machines 	505 1,063 2,117 1,457 4,153 3,414	424 1,974 2,313 2,372 5,765 5,315	3,827 1,907 10,276 1,989 7,428 6,679	796 4,133 17,858 2,501 7,675 8,185
TOTAL Office Machines & Visible Record Equipment	12,709	18,163	32,106	41,148
Office Supplies and Devices				
7510 Office Supplies 7520 Office Devices and Accessories 7530 Stationery and Record Forms 7540 Standard Forms	4,366 238 26,109 357	1,927 700 22,534 0	2,301 304 20,768 56	6,232 654 22,107 46
TOTAL Office Supplies and Devices	31,070	25,161	23,429	29,039
Books, Maps, Other Publications				
7610 Books and Pamphlets 7630 Newspapers and Periodicals 7640 Haps, Atlases Charts and Globes 7650 Drawings and Specifications 7670 Microfilm Processed 7690 Hiscellaneous Printed Matter	9,489 4,935 12,307 907 3,040 102,521	14,578 3,666 7,711 3,021 8,383 133,510	15,323 5,614 7,497 4,886 4,533 134,948	16,984 3,611 4,324 4,498 5,051 81,955
TOTAL Books, Maps, Other Publications	133,199	170,869	172,801	115,423
Musical Inst, Phonographs, Home Type Radio				
7710 Musical Instruments 7720 Musical Instrument Parts and Accessories 7730 Phonographs, Radios, TV Sets: Home Type 7740 Phonograph Records	724 0 812 284	3,219 182 1,116 0	954 144 633 230	370 241 1,495 662
TOTAL Musical Inst, Phonographs, Home Type Radio	1,820	4,517	1,961	2,768
Recreational and Athletic Equipment				
7810 Athletic and Sporting Equipment 7820 Games, Toys and Wheeled Goods 7830 Recreational and Gymnastic Equipment	3,573 373 5,119	1,049 147 2,099	1,335 324 4,255	3,070 454 6,225
TOTAL Recreational and Athletic Equipment	9,065	3,295	5,914	9,749
Cleaning Equipment and Supplies				
7910 Floor Polishers and Vacuum Cleaners 7920 Brooms, Brushes, Mops and Sponges 7930 Cleaning & Polishing Compounds & Preps	1,617 3,207 57,673	3,548 2,542 40,007	1,022 759 34,141	1,550 1,186 30,820
TOTAL Cleaning Equipment and Supplies	62,497	46,097	35,922	33,556
Brushes, Paints, Sealers and Adhesives				
8010 Paints, Dopes, Varnishes & Related Product 8020 Paint and Artists' Brushes 8030 Preservative and Sealing Compounds 8040 Adhesives	6,130 0 1,083 537	7,677 43 1,646 1,102	4,677 29 881 435	7,031 186 1,030 410
TOTAL Brushes, Paints, Sealers and Adhesives	7,750	10,468	6,022	8,657

.

(Continued)

C O	DESCRIPTION		FISCA	LYEAR	
D E		1990	1989 .	1988	1987
Conta	ainers, Packaging & Packing Supplies				
8105 8110 8115 8120 8125 8130 8135 8140 8145	Bags and Sacks Drums and Cans Boxes, Cartons and Crates Commercial & Industrial Gas Cylinders Bottles and Jars Reels and Spools Packaging and Packing Bulk Materials Ammunition & Nuclear Ordnance Containers Specialized Shipping & Storage Containers	7,762 7,793 15,931 2,076 259 548 6,358 53,764 28,663	9,237 3,017 18,445 1,743 49 6,308 107,880 56,142	6,961 7,029 19,998 3,786 145 705 5,630 27,957 93,051	11,186 16,964 3,450 3,507 127 860 5,283 52,708 72,153
TOTAL	Containers, Packaging & Packing Supplies	123,154	203,010	165,262	166,238
Tex/J 8305 8310 8315 8320 8330 8330 8335 8340 8345	Ithr/furs/apparel/findings/tents/flags Textile Fabrics Yarn and Thread Notions and Apparel Findings Padding and Stuffing Materials Leather Shoe Findings and Soling Materials Tents and Tarpaulins Flags and Pennants	27,418 853 2,204 39 337 0 33,223 2,631	98,214 0 2,069 69 142 312 67,497 2,135	105,184411,605026569,3973,320	169,867 0 2,844 39 35 112 84,892 4,306
TOTAL	Tex/lthr/furs/apparel/findings/tents/flags	66,705	170,438	179,812	262,095
Clotl	ning, Individual Equipment & Insignia				
8405 8410 8415 8425 8430 8435 8430 8445 8445 8445 8455 8465 8465 8465 8470 8475	Outerwear, Men's Outerwear, Momen's Clothing, Special Purpose Underwear and Nightwear, Men's Underwear and Nightwear, Women's Footwear, Men's Hosiery, Handwear & Clothing Accy, Men's Hosiery Handwear & Clothing Accy, Women's Children's & Infant's Apparel & Accy Badges and Insignia Luggage Individual Equipment Armor, Personal Specilized Flight Clothing & Accessories	97,443 30,284 377,062 21,799 12,154 99,1850 129 16,337 1,438 15,764 8,595 3,405 6,211 38,290 44,747	$151,784\\19,589\\280,844\\4,293\\277\\148,509\\7,331\\21,907\\1,325\\17,401\\11,737\\3,538\\31,573\\68,957\\15,028$	$\begin{array}{c} 218,183\\ 34,930\\ 345,712\\ 55,838\\ 0\\ 159,895\\ 5,405\\ 22,369\\ 3,467\\ 17,086\\ 8,216\\ 7,145\\ 66,978\\ 71,591\\ 32,443\\ \end{array}$	$186,172\\42,604\\330,697\\11,853\\2,165\\28,203\\2,165\\28,203\\2,566\\23,374\\7,245\\10,469\\65,402\\69,999\\14,864$
TOTAL	Clothing, Individual Equipment & Insignia	773,513	784,093	1,049,258	910,341
Toile	etries				
8510 8520 8530 8540	Perfumes, Toilet Preparations and Powders Toilet Soap, Shaving Prep, Dentifrices Personal Toiletry Articles Toiletry Paper Products Toiletries	10,389 6,893 4,535 22,645 44,462	10,937 4,784 2,764 14,955 33,440	16,591 3,921 2,708 13,216 36,436	10,495 5,793 3,353 15,410 35,051
		44,402	001440		001001
Agr10 8710 8720 8730	cultural Supplies Forage and Feed Fertilizers Seeds and Nursery Stock	11,744 566 413	9,577 42 256	12,001 64 391	9,163 393 592
TOTAL	Agricultural Supplies	12,723	9,875	12,456	10,148
Live	Animals				
8810 8820	Live Animals Raised for Food Live Animals not Raised for Food	247 631	600 565	204 611	0 788
TOTAL	Live Animals	878	1,165	815	788

(Continued)

(Amounts in Thousands of Dollars)

C O DESCRIPTION		FISCAL	YEAR	
D DESCRIPTION E	1990	1989	1988	1987
Subsistence				
 8905 Meat, Poultry and Fish 8910 Dairy Foods and Eggs 8915 Fruits and Vegetables 8920 Bakery and Cereal Products 8925 Sugar, Confectionery and Nuts 8930 Jams, Jellies and Preserves 8930 Special Dietary Foods & Specialty Prep 8940 Special Dietary Foods & Specialty Prep 8955 Configurents and Related Products 8955 Coffee, Ica and Cocoa 8960 Beverages, Nonalcoholic 8970 Composite Food Packages 8975 Tobacco Products 	560,742 151,128 146,130 148,600 56,626 12,773 7,062 204,609 16,627 38,886 24,263 40,500 0 167,792 98,835 144,623	439,966 128,031 181,948 126,817 64,232 10,902 11,303 138,196 16,204 32,578 32,289 33,237 0 69,236 102,429 75,271	480,131 124,871 151,136 135,905 48,107 11,623 8,662 148,709 12,745 39,489 26,118 20,281 0 61,976 94,631 92,939	426,587 127,073 128,607 106,029 44,221 8,425 13,013 132,167 11,882 39,412 47,387 25,682 25 76,333 92,377 73,391
TOTAL Subsistence	1,819,195	1,462,639	1,456,723	1,352,611
Fuels, Lubricants, Oils and Waxes			1.9.40-48	e
9110 Fuels, Solid 9130 Liquid Propellants & Fuel, Petroleum Base 9135 Liquid Propellant Fuels, Chemical Base 9140 Fuel 011s 9150 0118 & Greases: Cutting, Lubr & Hydraulic 9160 Miscellaneous Waxes, 011s and Fats	34,949 3,818,132 93,163 1,129,843 79,719 7,785	57,976 3,595,203 42,957 794,934 57,919 401	76,065 3,522,114 42,133 834,216 67,497 606	83,570 3,150,244 45,824 931,591 102,623 4,905
TOTAL Fuels, Lubricants, Oils and Waxes	5,163,591	4,549,390	4,542,631	4,318,757
Normetallic Fabricated Materials				
9310 Paper and Paperboard 9320 Rubber Fabricated Materials 9330 Plastics Fabricated Materials 9340 Glass Fabricated Materials 9350 Refractories & Fire Surfacing Materials 9390 Misc Fabricated Nonmetallic Materials	3,400 6,189 11,047 1,713 1,270 17,029	5,231 8,163 9,612 2,360 38 2,938	3,121 12,814 19,952 1,083 173 3,485	4,542 3,581 12,428 1,451 379 6,426
TOTAL Nonmetallic Fabricated Materials	40,648	28,342	40,628	28,807
Nonmetallic Crude Materials				
9410 Crude Grades of Plant Materials 9420 Fibers: Vegetable, Animal and Synthetic 9430 Misc Crude Animal Products, Inedible 9440 Misc Crude Agricultural & Forestry Prod 9450 Nonmetallic Scrap, Except Textile	0 268 0 0 103	0 32- 0	33 0 0 0 0	0 0 27 0
TOTAL Nonmetallic Crude Materials	371	32-	33	27
Metal Bars, Sheets and Shapes				
9505 Wire, Nonelectrical, Iron and Steel 9510 Bars and Rods, Iron and Steel 9515 Plate, Sheet, Strip & Foil: Iron and Steel 9525 Wire, Nonelectrical, Nonferrous Base Metal 9530 Bars and Rods, Nonferrous Base Metal 9535 Plate Sheet Strip Foil: Nonferrous Metal 9540 Structural Shapes, Nonferrous Base Metal 9545 Plate Sheet Strip & Wire: Precious Metal	12,163 4,439 14,628 4,241 388 4,934 13,844 2,404 140	4,532 8,855 15,232 5,365 9,195 25,654 948 37	3,067 3,613 24,672 5,468 218 4,005 18,527 2,623 82	1,034 4,293 41,283 4,717 637 2,599 13,882 2,127 110
TOTAL Metal Bars, Sheets and Shapes	57,191	70,193	62,275	70,682
Ores, Minerals, and Their Primary Products 9610 Ores 9620 Minerals, Natural and Synthetic 9630 Additive Metal Materials & Master Alloys	92 109,539 135	0 1,975 194	3,180 164	237 2,059 342

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(Concluded)

COD	DESCRIPTION	· · · · · · · · · · · · · · · · · · ·	FISCA	LYEAR	
D E		1990	1989	1988	1987
Ores,	Minerals, and Their Primary Products (CONT)				
9640 9650 9660 9670	Iron & Steel Primary & Semifinished Prod Nonferrous Base Hetal Refinery Precious Hetals Primary Forms Iron and Steel Scrap	1,196 2,482 151 47	2,679 2,616 486 74	4,121 3,077 162 0	1,838 586 74 0
TOTAL	Ores, Minerals, and Their Primary Products	113,642	8,024	10,956	5,136
Misce	llaneous				
9905 9910 9915 9920 9925 9930 9938 9999	Signs, Advertizing Displays, Ident Plates Jewelry Collectors and/or Historical Items Smokers' Articles and Matches Ecclesiastical Equip, Furnishings & Sup Memorials; Cemeterial & Mortuary Eq & Sup Nonfood Items for Resale Hiscellaneous Items	1,825 0 566 38 40 41,230 2,181,638	1,264 377 0 310 70 196 34,084 2,368,885	1,631 27 110 679 289 269 36,226 2,891,522	5,316 96 99 357 2,960 21,852 565,131
TOTAL	Miscellaneous	2,225,337	2,405,186	2,930,753	595,811
	TOTAL SUPPLIES AND EQUIPMENT	71,999,150	72,503,242	78,524,948	82,615,425

TABLE 4

Net Value of Prime Contract Awards Over \$25,000 by Federal Supply Classification Code and Description, and by DoD Component for FY 1990

TABLE 4-1 Research, Development, Test, and Evaluation by DoD Component Fiscal Year 1990

C O	DESCRIPTION	DOD COMPONENT						
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	ODA
AAB151 AAB151 AAB992 AAB9561 AAC1145 AAC22224 AAC2312234 AAC2145 AAC22224 AAC2312234 AAC2145 AAC22224 AAC2324 AAC2224 AAC22224 AAC22224 AAC22224 AAC22224 AAC22224 AAC22224 AAC22224 AAC22224 AAC22224 AAC22224 AAC2224 AAC22224 AAC224 AAC2224 AAC2	RDTE/Agr-Insect & Disease Cntl-Basic Resea RDTE/Crime Prevention & Control-Advanced O RDTE/Crime Prevention & Control-Poystems RDTE/Other Community Svcs & Develop-Basic RDTE/Other Community Svcs & Develop-Explor RDTE/Aircraft-Exploratory Development RDTE/Aircraft-Exploratory Development RDTE/Aircraft-Exploratory Development RDTE/Aircraft-Management & Support RDTE/Aircraft-Management & Support RDTE/Aircraft-Advanced Development RDTE/Aircraft-Development & Systems Developm RDTE/Aircraft-Basic Research RDTE/Aircraft-Daspace Systems-Exploratory RDTE/Missile and Space Systems-Exploratory RDTE/Missile and Space Systems-Exploratory RDTE/Missile and Space Systems-Exploratory RDTE/Missile and Space Systems-Figmt & Supp RDTE/Missile and Space Systems-Tigmt & Supp RDTE/Ships-Exploratory Development RDTE/Ships-Exploratory Development RDTE/Ships-Basic Research RDTE/Ships-Basic Research RDTE/Tank - Automotive-Exploratory Developm RDTE/Tank - Automotive-Exploratory Developm RDTE/Tank - Automotive-Exploratory Developm RDTE/Tank - Automotive-Op Systems Developm RDTE/Tank - Automotive-Op Systems Developm RDTE/Tank - Automotive-Tog Development RDTE/Lapons-Exploratory Development RDTE/Lapons-Exploratory Development RDTE/Lectronics & Communication Eq-Basic RDTE/Lectronics & Communication Eq-Basic RDTE/Lectronics & Communication Eq-Basic RDTE/Lectronics & Communication Eq-Royan RDTE/Lectronics & Communication Eq-Royan RDTE/Lectronics & Communication Eq-Royan RDTE/Lectronics & Communication Eq-Royan RDTE/Lisc Hard Goods-Exploratory Development RDTE/Lisc Hard Goods-Dystems Developm RDTE/Lisc Hard Goods-Dystems Development RDTE/Misc Hard Goods-Dystems Development RDTE/Ammunition-Exploratory Development RDTE/Ammunition-Exploratory Development RDTE/Ammunition-Exploratory Development RDTE/Ammunition-Exploratory Development RDTE/Subsistence-Exploratory Development RD	$\begin{array}{c} 140\\ 400\\ 27\\ 1, 220\\ 100\\ 1, 705\\ 94, 6271\\ 1, 543, 954\\ 2, 712\\ 1, 543, 954\\ 2, 712\\ 1, 543, 954\\ 100, 072\\ 1, 338, 364\\ 1, 717, 974\\ 100, 072\\ 1, 338, 364\\ 1, 717, 974\\ 100, 072\\ 1, 338, 364\\ 1, 717, 974\\ 1338, 364\\ 1, 717, 974\\ 1338, 364\\ 1, 717, 974\\ 1338, 364\\ 1, 717, 974\\ 1338, 364\\ 1, 717, 974\\ 213, 526\\ 6, 411\\ 225, 994\\ 200, 702\\ 971, 228\\ 820, 702\\ 453, 322\\ 820, 702\\ 1, 322\\ 820, 702\\ 1, 322\\ 820, 702\\ 1, 322\\ 820, 702\\ 1, 322\\ 1, $	$\begin{array}{c} 0 \\ 0 \\ 27 \\ 0 \\ 0 \\ 27 \\ 0 \\ 0 \\ 27 \\ 0 \\ 0 \\ 25 \\ 211, 707 \\ 125, 533 \\ 20, 8133 \\ 41, 741 \\ 379, 703 \\ 223, 772 \\ 21, 948 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 1, 741 \\ 8, 273, 772 \\ 21, 948 \\ 10 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 9, 390 \\ 0 \\ 0 \\ 9, 390 \\ 0 \\ 0 \\ 1, 743 \\ 100, 568 \\ 100, 568 \\ 100, 568 \\ 100, 568 \\ 12, 753 \\ 12, 753 \\ 100, 568 \\ 12, 753 \\ 12, 753 \\ 100, 568 \\ 12, 753 \\ 12, 753 \\ 100, 568 \\ 12, 220 \\ 12, 227 \\ 105, 0734 \\ 100, 556 \\ 12, 226 \\ 12, 227 \\ 105, 0734 \\ 100, 556 \\ 12, 226 \\ 12, 227 \\ 105, 0734 \\ 100, 556 \\ 12, 226 \\ 12, 227 \\ 105, 0734 \\ 100, 558 \\ 12, 2536 \\ 12, 225 \\ 12, 227 \\ 105, 0734 \\ 100, 556 \\ 12, 226 \\ 12, 227 \\ 105, 0734 \\ 100, 556 \\ 12, 225 \\ 12, 25 \\ 12, 25 \\ 12, 25 \\ 12, 25 \\ 12, 25 \\$	$\begin{array}{c} 140\\ 400\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $		000000000000000000000000000000000000000	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 1,220 \\ 100 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $

TABLE 4-1Research, Development, Test, and Evaluationby DoD ComponentFiscal Year 1990

(Continued)

(Amounts in Thousands of Dollars)

C O	DESCRIPTION		D	od Co	OMPON	IENT		
DE		TOTAL	Army	Navy	Air Force	DLA	OCE	O D A
223 2654 2654 2654 2654 2654 2654 2654 2654	ROTE/Water Pollution-Exploratory Developme ROTE/Water Pollution-Exploratory Developme ROTE/Other Environmental Protection-Empt D ROTE/Other Environmental Protection-Empt D ROTE/Other Environmental Protection-Imgmt & ROTE/Other Environmental Protection-Mgmt & ROTE/Other Environmental Protection-Mgmt & ROTE/Physical Sciences - Basic Research ROTE/Physical Sciences - Exploratory Devel ROTE/Physical Sciences - Exploratory Devel ROTE/Physical Sciences - Unagement & Supp ROTE/Physical Sciences - Unagement & Supp ROTE/Physical Sciences - Wanagement & Supp ROTE/Math & Computer Sciences - Basic Rese ROTE/Math & Computer Sciences - Advanced D ROTE/Math & Computer Sciences - Advanced D ROTE/Math & Computer Sciences - Mgmt & Sup ROTE/Math & Computer Sciences - Management & ROTE/Math & Computer Sciences - Management & ROTE/Environmental Sciences - Management & ROTE/Engineering Sciences - Explor Devel ROTE/Engineering Sciences - Exploratory De ROTE/Engineering Sciences - Empineering Developm ROTE/Engineering Sciences - Management & ROTE/Engineering Sciences - Management & ROTE/Engineering Sciences - Management & ROTE/Engineering Sciences - Management & ROTE/Engineering Sciences - Empineering Developm ROTE/Psychological Sciences - Management & ROTE/Dyschological Sciences - Management & ROTE/Psychological Sciences - Management & ROTE/Diter Sciences - Basic Research ROTE/Diter Sciences - Basic Research ROTE/Other Sciences - Basic Research ROTE/Other Sciences - Basic Research ROTE/Other Sciences - Coperational Systems ROTE/Other Sciences - Coperational Systems	$\begin{array}{c} 4,465\\ 6,162\\ 1,523\\ 5,122\\ 403,691\\ 1,028,392\\ 1,017,735\\ 217,461\\ 168,152\\ 172,658\\ 3,788\\ 1,593\\ 1,593\\ 8,210\\ 1,593\\ 1,593\\ 2,330\\ 1,593\\ 2,512\\ 2,765\\ 1,555\\ 1,255\\ $	$\begin{array}{c} 2,506\\ 493\\ 1,913\\ 50\\ 22,789\\ 220,780\\ 75,7091\\ 26,148\\ 11,250\\ 0\\ 0\\ 463\\ 37\\ 1,103\\ 0\\ 0\\ 37\\ 1,103\\ 265\\ 0\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 0\\ 0\\ 37\\ 1,103\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 1,934\\ 1,203\\ 100\\ 895\\ 588\\ 590,113\\ 105,955\\ 58,559\\ 94,287\\ 12,885\\ 13,870\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	565 3,015 335 79,334 37,368 20,905 24,931 24,931 28,869 0 0 0 0 45 0 0 45 0 0 438 0 0 0 0 438 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $

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TABLE 4-1Research, Development, Test, and Evaluationby DoD ComponentFiscal Year 1990

(Concluded)

(Amounts in	Thousands	of Dollars)	
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C 0	DESCRIPTION	DOD COMPONENT						
DE		TOTAL	Army	Navy	Air Farce	DLA	OČE	0.0 A
AN112 AN12 AN	RDTE/Other Research & Development-Op Sys D	$\begin{array}{c} 1.923\\ 5.500\\ 205\\ 230\\ 197\\ 165, 140\\ 18, 4407\\ 52, 623\\ 9.944\\ 376\\ 357\\ 2.309\\ 124\\ 455\\ 14, 4407\\ 52, 623\\ 9.944\\ 376\\ 38, 526\\ 2.357\\ 2.307\\ 2.507\\ 454, 338\\ 1.554\\ 199, 405\\ 5.582\\ 2.103\\ 10, 664\\ 199, 405\\ 5.582\\ 2.574\\ 54, 564\\ 160, 277\\ 6.146\\ 9, 152\\ 9, 981\\ 316\\ 100\\ 178\\ 538\\ 100\\ 178\\ 528\\ 2.574\\ 100, 237\\ 2.929\\ 2.5841\\ 100, 237\\ 2.929\\ 2.5841\\ 100\\ 178\\ 524, 001\\ 102\\ 2.929\\ 525, 841\\ 100\\ 178\\ 524, 001\\ 102\\ 157, 160\\ 104, 120\\ 157, 160\\ 104, 120\\ 157, 160\\ 104, 120\\ 157, 160\\ 104, 120\\ 157, 160\\ 104, 120\\ 157, 160\\ 104, 120\\ 157, 160\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104, 120\\ 105, 100\\ 104,$	$102 \\ 1,000 \\ 230 \\ 0 \\ 0 \\ 218 \\ 82 \\ 0 \\ 14,343 \\ 552,088 \\ 8,866 \\ 957 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 1,821\\ 4,500\\ 500\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 154\\ 0\\ 197\\ 0\\ 0\\ 0\\ 455\\ 532\\ 425\\ 178\\ 357\\ 671\\ 30\\ 0\\ 0\\ 38, 526\\ 134\\ 0\\ 0\\ 38, 526\\ 1357\\ 671\\ 30\\ 0\\ 0\\ 38, 526\\ 1357\\ 130\\ 0\\ 0\\ 38, 526\\ 1357\\ 1564\\ 199, 548\\ 1$			$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $

(Amounts in Thousands of Dollars)

C O	DESCRIPTION			·····	OMPON	IENT		
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	ODA
D302 A303 D304 D305 D306 D307 D308 D310 D311 D312 D313 D314 D315	Historical Studies Legal Studies Mathematical/Statistical Analyses Occanological Studies Recreation Studies Stientific Data Studies Seismological Studies Water Guality Studies Medical & Health Studies Intelligence Studies Medical & Health Studies Intelligence Studies Educational Studies & Analyses Technology Studies Housing & Community Development Studies Foreign Policy/National Security Policy St Organization/Administrative/Personnel Stud Mobilization/Preparedness Studies Communications Studies Acquisition Policy/Procedures Studies Other Special Studies Amapower Studies Amapower Studies Communications Studies Requisition Policy/Procedures Studies Other Special Studies Amapower Studies Communication & Missile Faciliti Educational Buildings Natfield, Communication & Missile Faciliti Educational Buildings Nessidential Buildings Research & Development Highways, Roads, Streets, & Bridges Electric Power Generation (EPG) Utilities Other Non-Building Structures Restoration Architect-Engineering Services (Non-constr Engineering Drafting Services A&E Inspection Services (Non-construction) A&E Management Engineering Services AEE Inspection Services (Non-constr Engineering Drafting Services AEE Inspection Services (Non-construction) A&E Management Engineering Services AEE Inspection Services (Non-construction) A&E Management Engineering Services AEE Inspection Services (Non-construction) A&E Management Engineering Services ADP Facility Operation & Maintenance Servi ADP Systems Development Services ADP Teleprocessing & Transmission Serv ADP Systems Development Services ADP Teleprocessing & Transmission Servi ADP Systems Development Services ADP Teleprocessing & Transmission Services ADP Teleprocessing & Transmission Services ADP Teleprocessing & Transmission Services ADP Dystem Acquisition Support Services ADP Optical Scanning Services ADP Optical Scanning Services ADP Optical Scanning Services ADP Optical Scanning Services	$\begin{array}{c} 573\\ 3,776\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,807\\ 1,90$	$\begin{array}{c} 414\\ 1,995\\ 1,213\\ 476\\ 0\\ 1,365\\ 2,161\\ 2\\ 900\\ 0\\ 0\\ 329\\ 5\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0 \\ 26 \\ 428 \\ 428 \\ 2,456 \\ 1,386 \\ 0 \\ 262 \\ 153 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0\\ 68\\ 0\\ 0\\ 1,093\\ 2,005\\ 2,005\\ 425\\ 0\\ 430\\ 5,493\\ 250\\ 0\\ 250\\ 0\\ 250\\ 0\\ 250\\ 0\\ 0\\ 254-\\ 0\\ 0\\ 0\\ 44,843\\ 2,588\\ 419\\ 101\\ 379\\ 288\\ 419\\ 101\\ 379\\ 288\\ 419\\ 101\\ 379\\ 288\\ 419\\ 101\\ 379\\ 288\\ 534\\ 341\\ 90\\ 755\\ 190\\ 238\\ 0\\ 512\\ 377\\ 552\\ 190\\ 238\\ 0\\ 156-\\ 703\\ 0\\ 166-\\ 0\\ 0\\ 166-\\ 0\\ 0\\ 0\\ 166-\\ 0\\ 0\\ 0\\ 166-\\ 0\\ 0\\ 0\\ 0\\ 0\\ 166-\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$		$\begin{array}{c} 159\\ 1,755\\ 130\\ 0\\ 968\\ 100\\ 50\\ 626\\ 294\\ 764\\ 764\\ 764\\ 764\\ 764\\ 764\\ 764\\ 76$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $

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(Continued)

C O	DESCRIPTION		D	oD C C	ОМРОМ	IENT		
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	ODA
F101 F105 F105 F107 F108 F109 F110 F111 F112 F999 G0012 G0024 G0024 G0024	Other Range/Forest Improvements (Non-Const Other Wilchife Management Fisheries Resources Management Site Preparation Other Natural Recources & Conservation Ser Air Quality Support Services Surveys & Technical Support Rel to Water P Pesticides Support Services Toxic Substances Support Services Hazardous Substance Removal/Cleanup/Dispos Leaking Underground Storage Tank Support S Loaking Underground Storage Tank Support Oil Spill Cleanup, Removal, Disposal & Sup Other Environ Svcs, Studies, & Analytical Care of Remains and/or Funeral Services Chaplain Services Recreational Services Government Health Insurance Programs Non-Government Insurance Programs Other Social Services Quality Control Svcs/Fire Control Equipmen Quality Control Svcs/Fire Control Equipmen Quality Control Svcs/Shipe & Marine Equipme Quality Control Svcs/Ships & Marine Equipme Quality Control Svcs/Ships & Marine Equipme Quality Control Svcs/Ships & Marine Equipme Quality Control Svcs/Furnace-Steam Plant-N Quality Control Svcs/Furnace-Steam Plant-N Quality Control Svcs/Furstruments & tab Equ Quality Control Svcs/Roster-Paints-Sealer Quality Ants Testing/Aircraft Structural C Equip & Mats Testing/Aircraft Structural C Equip & Mats Testing/Aircraft Structural C Equip & Mats Testing/Roster, Catle, Chain & Equip & Mats Testing/Roster Aurificati	$\begin{array}{c} 4.693\\ 609,797\\ 669\\ 866\\ 158\\ 69\\ 866\\ 158\\ 985\\ 106\\ 2.985\\ 106\\ 2.985\\ 106\\ 2.985\\ 107\\ 105\\ 105\\ 105\\ 105\\ 105\\ 105\\ 105\\ 105$	$\begin{array}{c} 27\\ 81,354\\ 69\\ 86\\ 0\\ 63\\ 106\\ 2,887\\ 10\\ 295\\ 177\\ 0\\ 0\\ 295\\ 177\\ 0\\ 295\\ 177\\ 0\\ 295\\ 177\\ 295\\ 24,000\\ 2,144\\ 2,144\\ 37\\ 24,000\\ 2,144\\ 171\\ 1,296\\ 24,000\\ 2,144\\ 171\\ 1,296\\ 24,000\\ 0\\ 0\\ 37\\ 1,296\\ 24,000\\ 0\\ 1,37\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	57 340 26 37 502 0 4,583 1,583 1,583 1,583 1,583 1,716 157,317 1,103 0 13,610 5,780 0 13,610 5,780 0 1,805 6,730 0 1,805 6,730 0 3,246 5,841 5,842 5,841 5,842 5,745 5,745 5,745 5,745 5,780 5,730 5,7400 5,7400 5,74000000000000000000000000000000000000	$\begin{array}{c} 91\\ 77,736\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	20.358 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 95 0 187 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 370\\ 217,54\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$

(Continued)

C O		•	D	oD C (OMPON	IENT		
D E	DESCRIPTION	TOTAL	Army	Navy	Air Force	DLA	OCE	0.0 A
$\begin{array}{c} 1268\\ 1270\\ 1284\\ 1299\\ 1312\\ 1323\\ 1324\\ 1323\\ 1324\\ 1324\\ 1324\\ 1324\\ 1325\\ 1324\\ 1325\\ 1326\\$	Maint & Repair of Eq/Fiber Optic Mats & Co Maint & Repair of Eq/Fiber Distribution Eq Maint & Repair of Eq/Lighting Fixtures & L Maint & Repair of Eq/Alarm & Signal System Maint & Repair of Eq/Medical & Dental Equi Maint & Repair of Eq/Instruments & Lab Equ Maint & Repair of Eq/Instruments & Lab Equ Maint & Repair of Eq/Instruments & Lab Equ Maint & Repair of Eq/Instruments & Dental Maint & Repair of Eq/Instrume	$\begin{array}{c} 29\\ 2,297\\ 32\\ 84\\ 1,722\\ 126\\ 71\\ 98\\ 49\\ 1,597\\ 422\\ 377\\ 6,794\\ 49\\ 1,597\\ 52,045\\ 1,597\\ 2,045\\ 1,597\\ 422\\ 371\\ 2,045\\ 1,597\\ 422\\ 371\\ 1,597\\ 2,27\\ 311\\ 2,045\\ 1,746\\ 1,030\\ 63,752\\ 1,635\\ 163,106\\ 1,049,964\\ 131,134\\ 226,963\\ 1,746\\ 1,746\\ 1,749\\ 9,904\\ 2,963\\ 33,650\\ 1,746\\ 1,799\\ 49,904\\ 2,963\\ 33,650\\ 1,994\\ 49,904\\ 2,963\\ 33,650\\ 1,994\\ 49,904\\ 2,233\\ 3,650\\ 127,473\\ 5,290\\ 127,473\\ 5,290\\ 127,473\\ 5,290\\ 127,473\\ 5,290\\ 127,473\\ 5,290\\ 127,473\\ 5,290\\ 127,473\\ 5,290\\ 125,2024\\ 3,969\\ 2,233\\ 4,510\\ 1,532\\ 2,557\\ 2,024\\ 4,510\\ 1,532\\ 2,024\\ 4,510\\ 1,532\\ 2,024\\ 4,510\\ 1,532\\ 2,024\\ 3,13\\ 4,510\\ 3,13\\ 292\\ 3,354\\ 16,942\\ 3,341\\ 6,942\\ 3,341\\ 6,942\\ 3,341\\ 3,820\\ 9,618\\ 3,820\\ 3$	$\begin{array}{c} 29\\ 118\\ 32\\ 84\\ 1,591\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 140\\ 0\\ 0\\ 131\\ 126\\ 0\\ 98\\ 0\\ 0\\ 52\\ 0\\ 0\\ 0\\ 52\\ 0\\ 0\\ 0\\ 52\\ 0\\ 0\\ 0\\ 572\\ 5\\ 0\\ 0\\ 0\\ 572\\ 5\\ 0\\ 0\\ 35, 372\\ 310\\ 35, 372\\ 310\\ 35, 372\\ 31, 095\\ 5, 372\\ 31, 095\\ 5, 372\\ 31, 095\\ 5, 372\\ 31, 095\\ 386, 818\\ 5, 374\\ 472\\ 0\\ 1, 758, 577\\ 10, 153\\ 386, 818\\ 1, 288\\ 306\\ 552\\ 0\\ 3, 189\\ 4, 984\\ 4, 984\\ 0\\ 306\\ 552\\ 552\\ 0\\ 1, 801\\ 1, 288\\ 4, 984\\ 0\\ 306\\ 552\\ 552\\ 0\\ 1, 801\\ 1, 288\\ 665\\ 552\\ 552\\ 119, 832\\ 54, 811\\ 314\\ 146\\ 146\\ 146\\ 146\\ 146\\ 146\\ 146\\ 1$, 0 1,742 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 297\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$

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C O	DESCRIPTION		D	oD C (OMPON	IENT		,
DE		TOTAL	A.€.m.y.	Navy	Air Force	DLA	OCE	0.0 A
K0167 K019 K023 K028 K028 K029 K028 K029 K028 K029 K0393 K048 K059 K059 K067 K067 K067 K067 K099 L0112 L0113 L0114 L0115	Maint & Repair of Eq/Containers-Packaging Maint & Repair of Eq/Clothing - Individual Maint & Repair of Eq/Subsistence Maint & Repair of Eq/Nonmetalic Fabricated Maint & Repair of Eq/Nonmetalic Fabricated Maint & Repair of Eq/Nonmetalic Fabricated Maint & Repair of Eq/Netal Bars & Sheets Maint & Repair of Eq/Muscellaneous Equipme Non-nuclear Ship Repair (East) Modification of Eq/Welar Ordnance Modification of Eq/Kire Control Equipment Modification of Eq/Aircraft Structural Com Modification of Eq/Aircraft Comps & Recys Modification of Eq/Aircraft Comps & Recys Modification of Eq/Aircraft Comps & Recys Modification of Eq/Ships-Sml Craft-Docks Modification of Eq/Ships-Sml Craft-Docks Modification of Eq/Ships Marine Equipment Modification of Eq/Ships & Marine Equipment Modification of Eq/Construction Equipment Modification of Eq/Construction Equipment Modification of Eq/Construction Equipment Modification of Eq/Construction Equipment Modification of Eq/Palves Modification fealves Modification fea	$\begin{array}{c} 10,085\\ 22,506\\ 1,180\\ 388\\ 526\\ 426\\ 700\\ 1,557\\ 64\\ 426\\ 335\\ 1,557\\ 248,236\\ 1,502\\ 741,980\\ 366,167\\ 248,236\\ 1,205-\\ 8,041\\ 123,100\\ 570,474\\ 19,167\\ 45,645\\ 9,714\\ 45,647\\ 45,642\\ 14,667\\ 45,642\\ 14,667\\ 45,642\\ 14,667\\ 45,642\\ 132,14\\ 155,170\\ 3,225\\ 51,971\\ 109,842\\ 29,484\\ 141,040\\ 55,170\\ 3,225\\ 51,971\\ 109,840\\ 29,484\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,554\\ 55,445\\ 29,266\\ 29,172\\ 8,4135\\ 2220\\ 32,525\\ 8,123\\ 203\\ 9,172\\ 29,484\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 54,984\\ 218,197\\ 13,228\\ 203\\ 9,172\\ 203\\ 1,939\\ 1,939\\ 1,937\\ 13,006\\ 32\\ 32\\ 1,937\\ 13,006\\ 32\\ 32\\ 1,937\\ 13,006\\ 32\\ 32\\ 32\\ 32\\ 32\\ 32\\ 32\\ 32\\ 32\\ 32$	$\begin{array}{c} 9,796\\ 11,494\\ 0\\ 49\\ 256\\ 0\\ 0\\ 1,557\\ 0\\ 243\\ 0\\ 0\\ 243\\ 0\\ 0\\ 375,207\\ 0\\ 0\\ 565\\ 0\\ 0\\ 375,207\\ 0\\ 0\\ 565\\ 0\\ 0\\ 18,787\\ 0\\ 8,739\\ 1,148\\ 1,148\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 160\\ 3,432\\ 0\\ 388\\ 0\\ 0\\ 212\\ 426\\ 623\\ 0\\ 54\\ 0\\ 0\\ 77\\ 335\\ 1,536\\ 0\\ 0\\ 237,442\\ 363,892\\ 243,426\\ 0\\ 0\\ 7,605\\ 60,334\\ 230,989\\ 1,504\\ 45,685\\ 399\\ 12,481\\ 230,989\\ 12,481\\ 230,989\\ 12,481\\ 0\\ 0\\ 3,503\\ 27,175\\ 2,291\\ 1,645\\ 23,225\\ 12,481\\ 15,076\\ 6828\\ 9,179\\ 3,845\\ 45,983\\ 42,983\\ 125\\ 6,828\\ 9,179\\ 3,845\\ 42,983\\ 125\\ 6,828\\ 9,179\\ 3,845\\ 42,983\\ 125\\ 6,828\\ 9,179\\ 3,845\\ 42,983\\ 125\\ 6,828\\ 9,179\\ 3,845\\ 42,983\\ 125\\ 6,828\\ 9,179\\ 3,845\\ 42,983\\ 125\\ 6,828\\ 9,179\\ 3,845\\ 42,983\\ 330\\ 0\\ 0\\ 0\\ 0\\ 1,615\\ 125\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 0\\ 0\\ 1,517\\ 5,253\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 129\\ 7.023\\ 58\\ 0\\ 477\\ 0\\ 0\\ 77\\ 0\\ 0\\ 64\\ 106\\ 0\\ 205-\\ 43.979\\ 339.485\\ 8.896\\ 3.519\\ 339.485\\ 8.519\\ 3.$		0 335 244 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 125\\ 878\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$

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С 0	DESCRIPTION		D	oD C (OMPON	IENT		
D E		TOTAL	Army	Navy	Air Force	DLA	OCÉ	ODA
L077 L099 M111 M129 M121 M124 M125 M127 M129 M121 M129 M121 M129 M121 M129 M129	Operation/Tuseums & Exhibition Buildings Operation/Testing & Measurement Buildings Operation/Other Miscellaneous Buildings Operation/Other Conservation & Dev Facilit Operation/Highways, Roads, Streets, & Brid Operation/Hel Supply Facilities Operation/Heating & Cooling Plants Operation/Heating & Cooling Plants Operation/Heating & Cooling Plants Operation/Heating & Cooling Plants Operation/Ater Supply Facilities Operation/Ater Supply Facilities Operation/Ater Supply Facilities Operation/Ater Supply Facilities Operation/Ater Supply Facilities Operation/Ater Supply Facilities (Non-Build Operation/All Other Non-Building Facilitie Installation of Eq/Kircraft Comps & Accys Installation of Eq/Aircraft Structural Com Installation of Eq/Aircraft Structural Com Installation of Eq/Vehicles-Trailers-Cycle Installation of Eq/Kircraft Comps & Accys Installation of Eq/Kircraft Structural Com Installation of Eq/Values Installation of Eq/Values	$\begin{array}{c} 1.618\\ 92.958\\ 17.764\\ 422.984\\ 3.172\\ 143,712\\ 143,712\\ 143,712\\ 143,712\\ 143,701\\ 7.031\\ 101-\\ 1.19,7061\\ 7.031\\ 97.069\\ 3.544\\ 5.599\\ 9.055\\ 23,619\\ 20,619\\ 23,3607\\ 1.19,7069\\ 3.544\\ 5.599\\ 9.055\\ 23,607\\ 1.791\\ 1.3805\\ 239,3607\\ 1.67\\ 91,3805\\ 239,3607\\ 1.67\\ 91,3805\\ 239,3607\\ 1.67\\ 91,3805\\ 239,3607\\ 1.67\\ 91,3805\\ 239,3607\\ 1.791\\ 1.7802\\ 255,553\\ 15,625\\ 2.091\\ 1.780\\ 255,553\\ 15,655\\ 2.091\\ 1.780\\ 227\\ 997\\ 1.791\\ 1.791\\ 1.7802\\ 255,553\\ 15,655\\ 2.091\\ 1.780\\ 227\\ 997\\ 1.791\\ 1.791\\ 1.67\\ 227\\ 997\\ 1.791\\ 1.7802\\ 255,5367\\ 1.780\\ 1.14,193\\ 364\\ 681\\ 5.945\\ 10,957\\ 1.508\\ 5.945\\ 10,957\\ 1.577\\ 1.508\\ 5.945\\ 10,957\\ 1.1111\\ 1.1111\\ 1.111\\ 1.111\\ 1.111\\ 1.1111\\ 1.1111\\ 1.1111\\ 1.1111\\ 1.1111\\ $	$\begin{array}{c} & 0 \\ 47,010 \\ 17,430 \\ 84,094 \\ 547 \\ 0 \\ 1,610 \\ 14,872 \\ 994 \\ 101 \\ 101 \\ 14,8701 \\ 7,031 \\ 94,113 \\ 14,8701 \\ 7,031 \\ 94,113 \\ 94,113 \\ 94,113 \\ 100 \\ 559 \\ 1,401 \\ 12,343 \\ 28,725 \\ 1,558 \\ 92,061 \\ 0 \\ 294 \\ 2,198 \\ 92,061 \\ 0 \\ 0 \\ 294 \\ 2,198 \\ 92,061 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 1,618\\ 34,164\\ 2,016\\ 8,974\\ 2,016\\ 8,974\\ 3,402\\ 24,392\\ 545\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 12, 253\\ 395, 954\\ 261, 215\\ 395, 954\\ 261, 215\\ 428\\ 000\\ 2, 951\\ 3, 486\\ 261, 215\\ 428\\ 000\\ 2, 951\\ 10\\ 660\\ 0, 950\\ 3, 430\\ 0, 950\\ 1, 106\\ 63, 813\\ 0, 000\\ 0, $	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	0 525- 920 0 0 2.000 2.000 0 2.187 0 2.187 0 2.120 4.181 2.120 4.181 2.120 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 56 43 0 0 0 0 0 0 0 0 0 0 0 0 0

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CO	DESCRIPTION		D	oD C	D'M P O N	IENT		
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	AGO
E N0999 P3000 P5000 P5000 P5000 P5000 P5000 P5000 P5000 P5000 Q2011 Q2012 Q2011 Q2011 Q2011 Q2012 Q2	Dependent Médicare Services General Health Care Services Laboratory Testing Services Evaluation & Screening Cardio-Vascular Services Dentistry Services Dentistry Services Internal Medicine Services Neurology Services Optometry Services Optometry Services Optometry Services Pathology Services Physical Medicine & Rehabilitation Service Physical Medicine & Rehabilitation Services Pulanonary Services Pulanonary Services Surgery Services Medical/Psychiatric Consultation Services Policy Review/Development Services Program Hanagement/Support Services Program Review/Development Services Systems Engineering Services Systems Engineering Services Educational Services Program Review/Development Services Systems Engineering Services Systems Engineering Services Educational Services Educational Services Educational Services Systems Engineering Services Educational Services Educational Services Educational Services Educational Services Systems Engineering Services Educational Services Educational Services Educational Services Educational Services Educational Services Educational Services Educational Services Expert Witness Engineering Technical Services Expert Witness Engineering Technical Services Communications Services Expert Witness Engineering Services Expert Witness Engineering Services Weather Reporting/Observation Services Industrial Hygienics Personal Services Wather Reporting/Observation Services Ubarry Services Word Processing/Typing Services Transcription Services Dervices Mord Processing/Typing Services Translation & Interpreting Services Engineering Services Dervices Personal Property Management Services Contic Reporting Services Data Collection Services Other Redministrative Support Services Advertising Services Other Redministrative Support Services Advertising Services Data Collection Services Advertising Services	$\begin{array}{c} 84,697\\ 99,951\\ 99,951\\ 6,002\\ 35,658\\ 160,781\\ 77,946\\ 26,819\\ 46,072\\ 951\\ 15,641\\ 3,988\\ 102\\ 1,420\\ 1,420\\ 1,420\\ 1,420\\ 871\\ 971\\ 466\\ 4,164\\ 842\\ 6,074\\ 4,733\\ 4491\\ 17,581\\ 1,697\\ 1,697\end{array}$	A f m y 32,034 304 304 304 304 304 304 304	40,547 83 0 5,835 34,980 34,980 34,410 1,987 25,872 26,872 26,872 27 0 4,195 237 0 53 50 0 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,220 191 381 5,152 5,1555 5,15555 5,15555 5,155555 5,155555555	$\begin{array}{c} 11,464\\33\\0\\3.599\\6\\6\\429\\5.484\\1.412\\2.207\\896\\4.828\\2.00\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\$	99,531 99,531 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 291\\ 291\\ 527\\ 378\\ 3,768\\ 3,768\\ 44\\ 46\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	ODA 361 0 0 150.721 150 0 0 0 0 0 0 0 0 0 0 0 0 0
R706 R707 R708 R793 S111	Logistics Support Services Contract, Procurement & Acquisition Suppor Public Relations Services Other Management Support Services Gas Services	458,033 28,365 179 426,931 222,093	54,971 10,893 0 150,737 125,083	341,732 2,600 179 230,989 1,231	59,950 14,689 0 38,515 93,834	0 62 0 388	1,344 121 0 649 492	36 0 0 6,041 1,065

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C O	DESCRIPTION		D	oD C C	OMPON	IENT		· · ·
D E		TOTAL	Army ·	Navy	Air Force	DLA	ÒĊE	A G.O
S112 S113 S114 S113 S202 S203 S204 S205 S206 S207 S205 S205 S207 S212 S212 S212 S212 S212 S212 S212 S21	Reserve Training (Military) Scientific & Management Education Tuition, Registration & Membership Fees Vocational/Technical Faculty Salaries for Dependent Schools Training/Curriculum Development Education Services Certifications & Accreditations Other Education & Training Services Motor Pool Operations Packing/Crating Services Air Freight Stevedoring Vessel Freight Other Cargo & Freight Services Air Charter for Things Motor Charter for Things Motor Charter for Things Matine Charter For Things Marine Charter For Things Marine Charter For Things Vessel Towing Services Other Vehicle Charter for Transportation o Air Passenger Service Matine Passenger Service Marine Passenger Service Marine Charter For Vice Passenger Air Charter Service	835,560 444,954 52,692 185,837 313,133 15,454 121,863 95,997 40,854 121,862 95,997 40,854 121,863 95,997 40,854 121,862 95,997 40,854 121,862 32,605 233,864 7,782 9291 3,264 5,748 2,303 1,0805 13,733 3,738 144,850 21,441 2,303 1,0805 33,938 131,232 11,574 2,510 14,978 137,051 245,930 41,9255 1,996 137,051 245,930 41,9255 1,996 9,901	410.636 63.508 29.193 150.265 150.241 1.1.178 142.850 7.737 76.193 64.852 24.249 1.128 7822 4.093 111.239 2.774 4.093 111.239 2.774 3.355 3.3555 3.355 3.3555 3.3555 3.3555 3.3555 3.3555	$\begin{array}{c} 413\\ 4,295\\ 112,132\\ 4,905\\ 112,132\\ 12$	$\begin{array}{c} .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ .\\ $	3,017 0 75 2,789 0 851 390 183 0 0 88 798 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 220\\ 83\\ 386\\ 35\\ 3, 074\\ 0\\ 0\\ 29, 783\\ 3, 090\\ 10, 079\\ 3, 090\\ 10, 079\\ 0\\ 29, 783\\ 3, 090\\ 10, 114\\ 1, 078\\ 0\\ 0\\ 2, 212\\ 0\\ -50\\ 10, 761\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 2,822\\ 341,205\\ 341,205\\ 244\\ 886\\ 0\\ 0\\ 491\\ 6,211\\ 113\\ 0\\ 0\\ 994\\ 379\\ 300\\ 2,170\\ 1,873\\ 0\\ 3,006\\ 1,409\\ 2,170\\ 1,873\\ 0\\ 300\\ 3,006\\ 1,409\\ 2,170\\ 1,873\\ 0\\ 0\\ 0\\ 0\\ 776\\ 1,592\\ 1,424\\ 0\\ 44\\ 0\\ 0\\ 0\\ 776\\ 590\\ 1,592\\ 1,682\\ 264\\ 1,682\\ 264\\ 1,682\\ 264\\ 1,682\\ 264\\ 1,682\\ 264\\ 1,682\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
V225 V231 V241 V301 V302 V999 W010	Military Personnel Recruitment Relocation Services Travel Agent Services Other Transportation Travel & Relocation S	2,054 19,848 17,297 13,261 61 4,545 656	2,064 10,190 16,557 11,583 61 1,507	6,599 466 88 0 95 0	0 1,254 274 79 0 2,676 0	0 0 0 0 0	0 785 0 0 0 147 0	0 1,020 0 1,511 0 119 656

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C O	DESCRIPTION		D	oD C	O M P O N	IE'N'T		
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	ODA
W013 W013 W0157 W019 W0202 W0223 W0223 W0224 W0288 W0288 W0289 W0245 W0288 W0283 W0245 W0288 W02	Lease/Food or Grain Storage Buildings Lease/Fuel Storage Buildings Lease/Open Storage Facilities Lease/Other Warehouse Buildings Lease/Other Miscellaneous Buildings Lease/Other Conservation & Development Fac Lease/Parking Facilities Construction Lease/FG - Other, Including Transmission Lease/Sewage & Waste Facilities Lease/All Other Non-Building Facilities	73 2,091 5,177 2,799 26,965 225 455 34 462 1,528 15,955 14,614 3,293 1,023 1,590 5,157 2,1519 3,161 1,023 1,590 5,593 1,023 1,590 5,157 2,1519 3,161 1,028 1	$\begin{array}{c} 73\\ 1,657\\ 219\\ 0\\ 1,103\\ 12,530\\ 0\\ 0\\ 548\\ 0\\ 0\\ 0\\ 7\\ 500\\ 2,430\\ 1,789\\ 1,037\\ 141\\ 55,018\\ 4\\ 131\\ 0\\ 559\\ 9\\ 90\\ 1,895\\ 55,018\\ 141\\ 0\\ 559\\ 9\\ 90\\ 1,895\\ 55,018\\ 148\\ 131\\ 0\\ 559\\ 9\\ 90\\ 1,895\\ 55,018\\ 148\\ 131\\ 0\\ 10\\ 127\\ 9\\ 9,932\\ 738\\ 4856\\ 125\\ 329\\ 9,932\\ 738\\ 4856\\ 125\\ 329\\ 9,932\\ 738\\ 4856\\ 125\\ 329\\ 9,932\\ 738\\ 101\\ 10\\ 153\\ 0\\ 0\\ 288\\ 391\\ 101\\ 153\\ 0\\ 0\\ 288\\ 391\\ 101\\ 153\\ 0\\ 0\\ 288\\ 391\\ 101\\ 122\\ 153\\ 0\\ 0\\ 0\\ 288\\ 391\\ 101\\ 122\\ 153\\ 0\\ 0\\ 0\\ 288\\ 391\\ 101\\ 122\\ 153\\ 0\\ 0\\ 0\\ 288\\ 391\\ 101\\ 122\\ 153\\ 0\\ 0\\ 0\\ 288\\ 391\\ 101\\ 122\\ 122\\ 122\\ 122\\ 122\\ 122\\ 12$	$\begin{array}{c} 0\\ 313\\ 321\\ 38\\ 38\\ 45\\ 58\\ 45\\ 65\\ 592\\ 555\\ 2.250\\ 1.023\\ 555\\ 2.250\\ 1.023\\ 733\\ 2.020\\ 1.621\\ 0.0\\ 928\\ 0.0\\ 453\\ 577\\ 7.90\\ 296\\ 3.892\\ 259\\ 2.33\\ 3.892\\ 256\\ 1.28\\ 5.863\\ 3.09\\ 296\\ 3.892\\ 256\\ 1.28\\ 5.863\\ 3.09\\ 296\\ 296\\ 296\\ 296\\ 296\\ 296\\ 296\\ 29$	$\begin{array}{c} 0\\ 121\\ 0\\ 0\\ 0\\ 121\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $

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C O	DESCRIPTION		D	OD CO	OMPON	IENT		
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	A G.O
E Y112 Y121 Y121 Y123 Y124 Y125 Y126 Y127 Y129 Y131 Y139 Y131 Y141 Y142	Waste Treatment & Storage Facilities All Other Non-Building Facilities Restoration Activities	$\begin{array}{c} 1,750\\ 227,0764\\ 142\\ 3227,0768\\ 142\\ 32,517\\ 67,014\\ 1,868\\ 16,733307\\ 152,920\\ 113,861\\ 69,792\\ 12,1497\\ 86,706\\ 39,0331\\ 74,167\\ 98,625\\ 1111,735\\ 16,862\\ 70,792\\ 12,1497\\ 89,735\\ 116,862\\ 219,625\\ 1111,735\\ 16,862\\ 239,625\\ 3,7361\\ 19,3871\\ 1,6066\\ 239,625\\ 3,6066\\ 239,625\\ 3,653\\ 3,655\\ 3,653\\ 3,655\\ 3,653\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,655\\ 3,6$	118 97,834 378 142 123 17,310 1,107 12,166 18,333 133,484 12,639 6,436 60,215 9,065	1,438 110,949 353 0	$\begin{array}{c} 194\\ 9,927\\ 370\\ 31,277\\ 4,306\\ 32,188\\ 1,414\\ 1,595\\ 5229\\ 3,462\\ 4,712\\ 5229\\ 3,462\\ 4,712\\ 5,229\\ 3,462\\ 4,712\\ 5,229\\ 3,462\\ 4,712\\ 5,209\\ 429\\ 9111\\ 961\\ 3,546\\ 1,3894\\ 420\\ 9111\\ 961\\ 3,546\\ 1,3894\\ 420\\ 9111\\ 961\\ 3,546\\ 1,3894\\ 420\\ 9111\\ 961\\ 3,546\\ 1,3894\\ 420\\ 9111\\ 961\\ 3,546\\ 1,3894\\ 420\\ 9111\\ 961\\ 3,546\\ 1,780\\ 2,255\\ 5,360\\ 0\\ 0\\ 126\\ 980\\ 9,5659\\ 2,011\\ 0\\ 0\\ 934\\ 8395\\ 2,136\\ 2,818\\ 2,136\\ 2,818\\ 2,136\\ 2,818\\ 2,136\\ 2,818\\ 2,81$	0 172 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 8,192\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Z112 Z119 7121 Z122 Z123 Z124 Z125 Z126 Z127 Z129	Maint/Conference Space & Facilities Maint/Other Administrative & Service Build Maint/Air Traffic Control Towers Maint/Air Traffic Control Training Facilit Maint/Aradar & Navigational Facilities Maint/Airport Runways Maint/Airport Terminals	205,934 206,934 1,745 7,580 4,628 78,574 6,322 13,536 43,577 42,872	88 60,763 172 238 188 21,399 345 377 18,085 11,804	57,059 119 2,602 181 13,242 4,071 7,259 11,873 13,332	86,647 1,455 4,740 4,259 43,933 1,906 5,900 12,405 17,020		272 1,280 0 0 0 0 0 0 0 715	205 1,185 0 0 0 1,214 0

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C O	DESCRIPTION		D	od C(MPON	IENT		
D E		TOTAL	Army	Navy	Air Force	PLA	OCE	• O.Đ.A •
Z131 Z139 Z141 Z142 Z149 Z152 Z153 Z155 Z155 Z155 Z161 Z162 Z173 Z174 Z173 Z174 Z173 Z174 Z182 Z173 Z174 Z182 Z174 Z182 Z174 Z182 Z174 Z182 Z174 Z182 Z174 Z182 Z174 Z173 Z174 Z173 Z174 Z173 Z174 Z173 Z174 Z173 Z174 Z173 Z174 Z173 Z174 Z173 Z174 Z175 Z161 Z172 Z174 Z175 Z161 Z174 Z175 Z161 Z174 Z175 Z161 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z175 Z174 Z174 Z175 Z274 Z274 Z274 Z274 Z274 Z274 Z274 Z274	Maint/Parking Facilities Construction Maint/EPG - Gas Maint/EPG - Bydro Maint/EPG - Nuclear Maint/EPG - Nuclear Maint/EPG - Petroleum Maint/EPG - Other, Including Transmission Maint/Fuel Supply Facilities Maint/Fuel Supply Facilities Maint/Pollution Abatement & Control Facili Maint/Sewage & Waste Facilities Maint/Juter Supply Facilities Maint/Auter Supply Facilities Maint/Recreation Facilities (Non-Building)	18,573 14,014 21,881 6,268 74,047 36,268 74,047 36,269 2,355 72,468 367,177 22,724 130,989 23,299 4,623 39,258 4,515 3,952 9,034 4,515 2,868 37,215 3,952 9,034 4,515 2,012 9,034 4,214 13,741 106,932 2,406 19,404 13,741 106,932 2,406 19,404 19,544 5,271 4,036 19,404 19,801 1,593 2,2406 19,404 19,801 14,820 1,544 5,271 40,631 14,1544 11,881 14,544 5,271 40,631 14,1544 11,881 14,544 5,271 14,823 33,627	8,750 3,500 11,682 1,363 23,697 3,926 141,413 7,420 141,413 7,420 141,413 7,420 141,413 7,420 141,413 7,420 141,413 7,420 141,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 17,420 14,413 14,413 17,420 14,413 14,414,413 14,413 14,414,414 14,414	4,609 7,766 15,058 8,120 2,841 1,921 30,674 4,899 30,761 4,899 30,122 4,865 5,305 1,845 5,305 1,845 5,305 5,776 5,144 203,034 65 3,034 673 0,034 5,050 1,372 30,673 5,054 4,573 8,308 11,75 5,057 1,372 30,673 5,050 1,372 30,673 5,050 1,372 30,673 1,372 3,054 1,372 3,285 1,445 1,445 1,225 1,444 1,225 1,372	5,214 2,684 24,672 1,702 7.064 42,739 1.958 8,709 9,739 4,0155 2,8551 11,942 8,709 9,739 4,0155 2,2599 10,9513 9,9513 9,9513 9,9513 9,9513 9,9513 9,9513 9,9513 9,9513 10,9558 1,9475 9,9585 37,5584 13,9475 1,9475 9,9585 37,5584 13,9475 1,4286 37,5584 13,9475 1,4286 13,9475 1,4286 13,9475 1,4286 13,9475 1,4286 13,9475 1,5584 13,9475 2,2529 1,4286 37,5584 13,9475 2,7564 2,7564 2,7564 2,7564 2,7564 2,7564 2,7564 2,7564 3,6357 52,4340 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 64 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000000000000000000000000000000000

(Amounts in Thousands of Dollars)

C O	DESCRIPTION		D	oD C (ΟΜΡΟΝ	IENT		
D E		TOTAL	Army	Navy	Air Force	DLA	ocè	ODA
$\begin{array}{c} 1005\\ 1010\\ 1015\\ 1020\\ 1025\\ 1040\\ 1055\\ 1040\\ 1055\\ 1040\\ 1055\\ 1075\\ 1080\\ 1095\\ 1115\\ 1220\\ 12267\\ 1226$	Guns, Over 150 mm Through 200 mm Guns, Over 200 mm Through 300 mm Gens, Over 300 mm Chemical Weapons and Equipment Launchers, Torpedo and Depth Charge Launchers, Grenade, Rocket and Pyrotechnic Nets and Boons, Ordnance Degaussing and Hine Sweeping Equipment Canouilage and Deception Equipment Rasy Introng Btum Wons In 2 or More Class Miscellaneous Weapons Nuclear Bombs Nuclear Bombs Nuclear Warheads and Warhead Sections Fusing and Firing Devices, Nucl Ordnance Explosive and Pyrotechnic Comps, Nucl Ord Miscellaneous Nuclear Ordnance Fire Control Directors Fire Control Orectors Fire Control Computing Sights & Devices Fire Control Organize Optical Sighting and Ranging Equipment Fire Control Systems, Complete Optical Sighting and Ranging Equipment Fire Control Transmitting & Receiving Eq Aircrait Gunnery Fire Control Components Fire Control Sonar Equipment Miscellaneous Pire Control Components Fire Control Sonar Equipment Miscellaneous Fire Control Equipment Aircrait Bunbing Fire Control Equipment Ammunition, Through 30 mm Ammunition, Over 30 mm Up To 75 mm Ammunition, Over 125 mm Bombs Grenades Guided MSI Warheads and Explosive Comps Guide MSI & Space Veh Explo Un, Fuel, Comp Guide MSI & Space Veh Explo Un, Fuel, Comp Rockets, Rocket Ammunition & Rocket Comps Land Mines Underwater Mine Inert Components Torpedo Inert Components Depth Charge Explosive Components Miltary Chemical Agents Pyrotechnics Demolised Missile Subsystems Guided Missile Subsystems Guided Missile Subsystems Guided Missile Subsystems Launchers, Guided Missile Servicing Equip Aircraft Enter Ving Aircraft Entery Ving Drones Airframe Structural Compo	$\begin{array}{c} 445, 931\\ 19, 789\\ 35, 273\\ 15, 688\\ 13, 902\\ 35, 273\\ 15, 688\\ 13, 902\\ 313\\ 7, 362\\ 17, 095\\ 108, 361\\ 7, 979\\ 49, 727\\ 3, 919\\ 595, 071\\ 49, 727\\ 3, 919\\ 595, 071\\ 49, 727\\ 3, 919\\ 595, 071\\ 49, 727\\ 3, 929\\ 23, 603\\ 23, 573\\ 23, 573\\ 23, 573\\ 23, 503\\ 454\\ 1, 984\\ 44, 441\\ 32, 573\\ 3265\\ 694\\ 940, 184\\ 80, 126\\ 378, 709\\ 114, 439\\ 223, 603\\ 114, 439\\ 223, 603\\ 114, 439\\ 223, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 104, 996\\ 164, 174\\ 59, 350\\ 497, 481\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 114, 439\\ 23, 603\\ 128, 724\\ 45, 962\\ 23, 455\\ 1, 464\\ 321\\ 1353\\ 39, 964\\ 128, 724\\ 45, 962\\ 23, 455\\ 1, 39, 964\\ 128, 724\\ 138, 334\\ 141\\ 152, 076\\ 3983\\ 99, 144\\ 1, 916\\ 303, 272\\ 2345, 364\\ 1, 006, 815\\ 1, 006\\ 1, $	$\begin{array}{c} 196.626\\ 19.055\\ 28.801\\ 19.055\\ 28.801\\ 313\\ 0\\ 6.826\\ 0\\ 94.992\\ 0\\ 0\\ 96\\ 49.727\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 32.067\\ 33.473\\ 23.583\\ 0\\ 0\\ 33.423\\ 33.00\\ 137.061\\ 34.310\\ 137.061\\ 34.310\\ 137.065\\ 497.481\\ 24.853\\ 328.258\\ 73.563\\ 32.571\\ 34.350\\ 128.583\\ 128.639\\ 1157.865\\ 497.4853\\ 33.3424\\ 1.357\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 196.744\\ 5.443\\ 5.443\\ 15.443\\ 15.443\\ 15.443\\ 15.443\\ 15.443\\ 15.443\\ 15.433\\ 17.095\\ 917\\ 917\\ 7.883\\ 0\\ 0\\ 562.829\\ 218\\ 0\\ 170\\ 0\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 9,100\\ 3.721\\ 0\\ 4.369\\ 1.982\\ 3.3643\\ 1.372\\ 4.64321\\ 1.990\\ 1.998\\ 1.982\\ 3.3643\\ 1.372\\ 4.64321\\ 1.990\\ 3.320,921\\ 1.820\\ 3.9796\\ 1.820\\ 3.9796\\ 1.820\\ 3.92,287\\ 1.820\\ 3.92,287\\ 1.820\\ 3.92,287\\ 1.820\\ 3.320,921\\ 1.840\\ 3.72,469\\ 3.72,469\\ 3.72,469\\ 2.9,287\\ 1.820\\ 3.72,469\\ 2.9,287\\ 1.820\\ 3.72,469\\ 2.9,287\\ 1.57,180\\ 3.72,469\\ 2.9,287\\ 1.57,180\\ 3.72,469\\ 2.9,287\\ 1.57,180\\ 3.72,469\\ 2.9,287\\ 1.6,279\\ 2.9,28$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 148-\\ 3,867\\ 23,573\\ 258\\ 0\\ 0\\ 1,737-\\ 1,085-\\ 0\\ 0\\ 3,237\\ 5,372\\ 0\\ 8,593\\ 317,812\\ 19,055\\ 0\\ 0\\ 317,812\\ 19,055\\ 0\\ 0\\ 317,812\\ 19,055\\ 0\\ 0\\ 317,812\\ 19,055\\ 19,00\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	0	000000000000000000000000000000000000000	00000000000000000000000000000000000000

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C O	DESCRIPTION	DOD COMPONENT						
DE		TOTAL	Army	Navy	Air Force	DLA	OCE	ÒÐA
1660 1670 1680 1710 1730 1730 1810 1820 1840 1901 1901 1901 1905 1906 1907 1908 1910 1915 1921 1915 1928 1935 1928 1935 1940 2010 2030 2030 2040 2030 2030 2030 2040 2030 203	Parachutes and Cargo Tie Down Equipment Msl Aircraft Accessories and Components Aircraft Lanching Equipment Aircraft Lonching Equipment Aircraft Ground Servicing Equipment Aircraft Ground Servicing Equipment Aircraft Ground Servicing Equipment Space Vehicle Remote Control Systems Space Vehicle Remote Control Systems Space Vehicle Handling & Servicing Equip Frigates and Corvettes Aircraft Carriers Cruisers Destroyers Submarines Combat Ships and Landing Vessels Minelayers and Minesweepers Landing Craft Torpedo Boats and Gun Boats Transport Vessels, Passenger and Troop Amphibious Assualt Ships Cargo and Tanker Vessels Fishing Vessels Submar Seels Tugs and Towboats Repair Ships Sal Gevice Vessels Salvage Vessels Salvage Vessels Salvage Vessels Salvage Vessels Salvage Vessels Ship and Towboats Floating Drydocks Floating Drydocks Floating Drydocks Dredges Miscellaneous Vessels Ship and Boat Propulsion Equipment Rigging and Rigging Gear Deck Naterial Carft Component Marine Hardware and Hull Items Buoys Miscellaneous Ship and Marine Equipment Locomotives Rail Craft Corpt Const and Maint Eq. Railroad Docontives Right-of-way Const and Maint Eq. Railroad Docontives Kasault & Tactical Veh, Tracked Tractors, Kutor Scooters and Bicycles Combat Ressult & Tactical Veh, Tracked Tractors, Full Tracked, Low Speed Tractors, Full Tracked, Low Speed Tractors, Full Tracked, High Speed Vehicular Comp. Kotor Scooters and Bicycles Combat Ressult & Tactical Veh, Tracked Tractors, Full Tracked, High Speed Vehicular Cab, Body, Frame Structural Comp Vehicular Rows, Pneumatic, Aircraft Tires & Tubes, Pneumatic, Aircraft Tires Solid and Cushion Tire Rebuilding & Tire & Tube Repair Mats Gas Reciprocating Eng, Aircraft & Comps Gas Turbines and Components Steam Turbines and Components Steam Turbines and Components Steam Turbines and Gerponents Stater Turbines and Jet Eng. Ex Acft & Comps Gas Turbines and Jet Eng. Ex Acft & Comps Gas Turbines and Jet Eng. Ex Acft & Comps Gas Turbines and Jet Eng. Ex Acft & Comps	364,435 255,062 40,393 77,054 56,558 2,315 3,586 2,190 141,657 5,477 3,441 542,771 4,114,961	$\begin{array}{c} 0\\ 3, 649\\ 0\\ 311\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	972 132,375 25,477 1,430,474 1,591,854 358,826 98,353 256,654 371,975 14,833 256,654 371,975 14,833 111,591 15,275 34,977 1,567 1,567 1,567 1,567 1,567 1,567 1,453 14,537 1,453 14,567 1,453 14,567 240 87,537 94,862 240 4,832 1,453 1,4	$\begin{array}{c} 124, 186 \\ 257, 186 \\ 48, 388 \\ 368, 067 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	00000000000000000000000000000000000000
2850 2895 2910 2915	Miscellaneous Engines and Components Engine Fuel Sys Components, Nonaircraft	43,755 102 943 27,739 225,702	0 1,301 14,424 9,634	42,755 99,459 1,618 38,580	0 68 3,837 173,930	0 30 7,860 3,558	2,085 0 0	0 0 0

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(Amounts in Thousands of Dollars)

C O	DESCRIPTION		D	o D C C	ОМРОМ	IENT		· · · · ·
D E		TOTAL	Army	Navy	Air Force	DLA .	OCE	ÓÐĄ
$\begin{array}{c} 0 \\ 9 \\ 2 \\ 9 \\ 3 \\ 9 \\ 9 \\ 9 \\ 9 \\ 9 \\ 9 \\ 9 \\ 9$	Belting, Drive Belts, Fan Belts & Accys Miscellaneous Power Transmission Equip Bearings, Antifriction, Unmounted Bearings, Mounted Sawmill and Planing Mill Machinery Woodworking Machines Saws and Filing Machines Electrical & Ultrasonic Erosion Machines Electrical & Ultrasonic Erosion Machines Boring Machines Drilling and Tapping Machines Gear Cutting and Finishing Machines Gear Cutting and Finishing Machines Miscellaneous Machine Tools Rolling Mills and Drawing Machines Hiscellaneous Machine Tools Rolling Mills and Drawing Machines Hetal Heat Treating & Non-thermal Equip Metal Finishing Equipment Electric Arc Welding Equipment Electric Resistance Welding Equipment Gas Welding, Heat Cutting, & Metalizing Eq Miscellaneous Welding Equipment Miscellaneous Welding Equipment Misce Welding, Soldering & Brazing Supply Bending and Forming Machines Hydraulic and Pneumatic Presses, Power Dr Mechanical Presses, Power Driven Manual Presses Punching and Shearing Machines Forging Machines Misc Secondary Metal Forming & Cutting Mach Machine Tools, Portable Cutting Tools for Machine Tools Cutting Tools for Secondary Metal Mach Machine Tool Accessories Accessories for Secondary Metal Mach Machine Tool Accessories Machine Shop Sets, Kits, and Outfits Laundry and Dry Cleaning Equipment Indust Sewing Mach & Mobile Tex Repr Shops Wrapping and Packaging Machinery Production Jigs, Fixtures and Templates Machine Shop Sets, Kits, and Outfits Laundry and Dry Cleaning Equipment Food Products Machinery and Equipment Food Products Machinery and Equipment Pulp and Paper Industries Machinery Tystal & Glass Industries Machinery Crystal & Glass Industries Machinery Leather Tanning and Working Machinery Leather Tanning and Working Machinery Chemical and Pharmaceutical Machinery Specialized Ammunition and Ordnance Mach Industrial Size Reduction Machinery Depicalized Memonition and Ordnance Mach Industrial Size Reduction Machinery Specialized Memonition and Ordnance Mach Industrial Size Reduction Machinery Specialized Memonition and Ordnance Mach	$\begin{array}{c} 46, 913\\ 31, 051\\ 6, 077\\ 17, 555\\ 3, 113\\ 8, 455\\ 46, 888\\ 13, 508\\ 37, 323\\ 42, 390\\ 1, 299\\ 3, 548\\ 4, 038\\ 2, 528\\ 1, 205\\ 1, 299\\ 3, 571\\ 17, 538\\ 4, 038\\ 2, 548\\ 4, 038\\ 2, 548\\ 1, 100\\ 1, 299\\ 3, 571\\ 1, 201\\$	$\begin{array}{c} 40,626\\6,770\\6,944\\6,658\\11,700\\1,220\\3,350\\16,230\\12,375\\15,565\\12,375\\15,155\\15,165\\7,23\\22,375\\15,151\\1,834\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,484\\1,71\\1,222\\2,37\\169\\0\\2,653\\0\\0\\1,340\\0\\0\\1,345\\100\\0\\0\\1,345\\100\\0\\0\\1,345\\10\\1\\121\\128\\93\\301\\0\\0\\0\\0\\1,368\\1,36$	$\begin{array}{c} 642\\ 7,201\\ 1,037\\ 3,513\\ 2,790\\ 2,619\\ 2,819\\ 11,226\\ 3,919\\ 11,226\\ 3,919\\ 11,226\\ 3,917\\ 2,819\\ 11,226\\ 3,917\\ 2,271\\ 3,324\\ 2,260\\ 1,023\\ 3,334\\ 2,271\\ 2,334\\ 2,271\\ 2,334\\ 2,271\\ 2,334\\ 2,271\\ 2,334\\ 2,272\\ 2,374\\ 4,769\\ 2,222\\ 3,361\\ 1,023\\ 3,04\\ 3,034\\ 3$	$\begin{array}{c} 689\\ 13,847\\ 433\\ 802\\ 564\\ 15,538\\ 6,770\\ 9,954\\ 16,578\\ 6,770\\ 9,954\\ 13,648\\ 9,954\\ 13,648\\ 9,954\\ 13,028\\ 2,924\\ 3,7726\\ 1,954\\ 13,028\\ 2,924\\ 3,7306\\ 1,954\\ 13,028\\ 1,515\\ 1,986\\ 230\\ 1,515\\ 1,986\\ 230\\ 1,515\\ 1,986\\ 230\\ 1,515\\ 5,561\\ 353\\ 560\\ 0\\ 0\\ 4,833\\ 550\\ 1,8142\\ 5,561\\ 3553\\ 560\\ 0\\ 0\\ 2,819\\ 2,90\\ 2,819\\ 2,90\\ 2,9$	$\begin{array}{c} 4,916\\ 3,243\\ 2,262\\ 2,306\\ 260\\ 167\\ 1,150\\ 2,523\\ 8,053\\ 8,121\\ 9,001\\ 11,743\\ 5,101\\ 11,743\\ 733\\ 733\\ 733\\ 733\\ 700\\ 0\\ 0\\ 433\\ 870\\ 2,278\\ 324\\ 74\\ 0\\ 0\\ 0\\ 2,278\\ 324\\ 74\\ 0\\ 0\\ 0\\ 0\\ 0\\ 1,870\\ 765\\ 578\\ 0\\ 0\\ 0\\ 0\\ 1,870\\ 765\\ 355\\ 604\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 40\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 162\\ 68-\\ 178\\ 159\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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(Amounts in Thousands of Dollars)

C O	DESCRIPTION		D	oD C (OMPON	ENT		
D E		TOTAL	Army	Navy	Air Force	DLA	3.0 C.E	ODA :
5180 5210 5220 5280 5305	Space Heating Eq & Domestic Water Heaters Fuel Burning Equipment Units Misc Plumbing, Heating & Sanitation Equip Water Furification Equipment Water Distillation Equipment Pipe and Tube Hose and Tubing, Flexible Fittings & Specialties: Hose, Pipe & Tube Valves, Powered Valves, Nonpowered Motor Veh Maint & Repar Shop Specilized Eq Acft Maint & Repair Shop Specilized Equip Torpedo Maint, Repair & Checkout Spec Eq Depth Charges, Mines Maint & Repair Equip Ammunition Maint, Repair & Checkout Spec Eq Depth Charges, Mines Maint & Repair Equip Lubrication & Fuel Dispensing Equipment Fire Control Maint & Repair Shop Specilized Eq Miscellaneous Maint, Repair Specilized Eq Miscellaneous Maint, Repair Specilized Eq Miscellaneous Maint, Repair Specilized Eq Hand Tools, Nonedged, Nonpowered Hand Tools, Nonedged, Nonpowered Hand Tools, Nonedged, Nonpowered Hand Tools, Nonedged, Nonpowered Hand Tools, Nanedged, Nonpowered Hand Tools, Nanedged, Nonpowered Hand Tools, Nanedged, Nonpowered Hand Tools, Nanedged, Nonpowered Hand Tools, Craftsmen's Inspection Gauges & Precision Layout Tools Measuring Tools, Craftsmen's Inspection Gauges & Precision Layout Tools	$\begin{array}{c} 116\\ 235\\ 307\\ 1, 969\\ 29, 163\\ 29, 165\\ 12, 286\\ 11, 440\\ 13, 789\\ 12, 275\\ 6, 435\\ 127, 599\\ 12, 286\\ 11, 440\\ 39, 091\\ 12, 7454\\ 127, 096\\ 127, 09$	30 92: 679 1.273 8.7666 9.557 5.331 13.495 5.4042 2.3271 13.495 5.4042 2.3271 13.495 5.1,4042 2.3271 13.495 5.1,4042 2.321 1.90 8.213 2.321 2.325 3.124 2.325 3.124 2.325 3.255 3.255 3	$\begin{array}{c} 0 \\ 1 \\ 1 \\ 2 \\ 2 \\ 5 \\ 6 \\ 5 \\ 3 \\ 3 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 3 \\ 7 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5$	$\begin{array}{c} 86\\ 0\\ 0\\ 1,065\\ 168\\ 348\\ 382\\ 0\\ 148\\ 982\\ 990\\ 816\\ 2,997\\ 2,091\\ 46,690\\ 2,629\\ 24,675\\ 4675\\ 2,997\\ 24,675\\ 112\\ 2,991\\ 46,690\\ 2,629\\ 24,675\\ 4,675\\ 2,991\\ 45,809\\ 2,995\\ 2,0339\\ 43,904\\ 4,809\\ 8,0074\\ 4,809\\ 8,0074\\ 4,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 14,5564\\ 45,809\\ 2,532\\ 15,028\\ 5,756\\ 10,079\\ 0\\ 1,55\\ 226\\ 493\\ 0\\ 112\\ 226\\ 493\\ 0\\ 112\\ 226\\ 3,389\\ 5,75\\ 3,389\\ 5,858\\ 3,389\\ 5,832\\ 2,632\\ 2$	$\begin{array}{c} 0 \\ 0 \\ 358 \\ 0 \\ 0 \\ 37, 229 \\ 15, 176 \\ 2, 197 \\ 9, 167 \\ 1, 268 \\ 806 \\ 25, 912 \\ 1, 268 \\ 806 \\ 25, 912 \\ 1, 268 \\ 8, 890 \\ 25, 912 \\ 1, 268 \\ 8, 890 \\ 25, 912 \\ 1, 268 \\ 8, 890 \\ 2, 728 \\ 1, 266 \\ 1, 351 \\ 7, 103 \\ 5, 517 \\ 1, 2, 661 \\ 1, 661 \\ 1, 687 \\ 1, 585 \\ 1, 951 \\ 7, 103 \\ 1, 063 \\ 0 \\ 3, 316 \\ 1, 687 \\ 1, 585 \\ 1, 585 \\ 1, 951 \\ 1, 063 \\ 0 \\ 3, 316 \\ 1, 687 \\ 1, 585 \\ 1, 585 \\ 1, 100 \\ 10, 412 \\ 7, 138 \\ 12, 030 \\ 10, 412 \\ 7, 138 \\ 12, 030 \\ 10, 412 \\ 7, 138 \\ 12, 030 \\ 10, 412 \\ 7, 1, 356 \\ 1, 585 \\ 1, 951 \\ 1, 063 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	- 00 00 00 00 00 00 00 00 00 00	00000000000000000000000000000000000000

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C O	DESCRIPTION		D	oD C C	MPON	ENT		
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	0 D A
$\begin{array}{c} 5307\\ 5310\\ 5325\\ 5335\\ 5325\\ 5335\\ 53445\\ 553500\\ 55355\\ 554120\\ 555500\\ 5555500\\ 5555500\\ 5555500\\ 55555500\\ 55555500\\ 55555500\\ 55555500\\ 55555500\\ 5555500\\ 55555500\\ 55555500\\ 55555500\\ 55555500\\ 55555500\\ 55555555$	Studs Nuts and Washers Nails, Keys and Pins Rivets Fastening Devices Packing and Gasket Materials Metal Screening Hiscellaneous Hardware Disks and Stones, Abrasive Abrasive Materials Knobs and Pointers Coll, flat and Wire Springs Rings, Shims and Spacers Prefabricated and Portable Buildings Rigid Wall Shelters Bridges, Fixed and Floating Storage Tanks Scaffolding Equipment and Concrete Forms Prefabricated Tower Structures Miscellaneous Prefabricated Structures Lumber and Related Basic Wood Materials Millwork Plywood and Veneer Mineral Construction Materials, Bulk Building Glass, Tile, Brick and Block Pipe and Conduit, Nonmetalic Wallboard Bldg & Thermal Insulation Mat Roofing and Siding Materials Fencing, Fences and Gates Building Components, Prefabricated Miscellaneous Construction Materials Telephone and Telegraph Equipment Communications Security Equip and Compos Other Cryptologic Equipment, Airborne Radio and TV Comm Equipment, Airborne Radio and TV Comm Equipment, Airborne Radio Navigation Equipment, Airborne Radio Navigation Equipment, Airborne Radio Navigation Equipment, Airborne Radio Navigation Equipment Nublic Rddress Sys, Ex Airborne Intercomm Public Rddress Sys, Airborne Tada Equipment, Except Airborne Rada Equipment, Except Airborne Rada Equipment, Airborne Rada Equipment, Airborne Rada Equipment, Airborne Rada Equipment, Airborne Stimulated Coherent Radiation Devices Elct Countermeasures & Quick Reaction Eq Hiscellaneous Communication Equipment Night Vision Equipment Stimulated Coherent Radiation Devices Elct Countermeasures & Quick Reaction Eq Hiscellaneous Communication Equipment Resistors Capacitors Filters and Networks Fuses, Arrestors, Absorbers, & Protectors Circuit Breakers Mitches Connectors Electrical Lugs Terminals and Terminal Strips Relays and Solenoids Colls and Transformers Piezoelsctric Crystals Electronic Modules Headsets, Handsets, Microphones & Speakers Electroid A Resolvers Cable, Cord, Wire Assenbles, Comm Equipment Synchros and Resolvers Cable, Cord, Wire Resembles, Comm Equip	205,315 219,956 112,149 30,466 5,207 61,335 10,687 1,388,396 1,566,872 2,342 316,207 7,905	$\begin{array}{c} 0\\ 7355\\ 306\\ 25\\ 6\\ ,380\\ 0\\ 25\\ 6\\ ,380\\ 0\\ 25\\ 5\\ 3301\\ 6\\ 648\\ 4\\ 5555\\ 6\\ 14\\ 35555\\ 5\\ 55555\\ 7\\ 1\\ 18\\ 5\\ 55555\\ 6\\ 122\\ 6\\ 6\\ 6\\ 28\\ 5\\ 55555\\ 6\\ 122\\ 6\\ 6\\ 6\\ 29\\ 122\\ 125\\ 28\\ 5\\ 191\\ 7\\ 7\\ 5545\\ 6\\ 6\\ 6\\ 292\\ 115\\ 2266\\ 6\\ 292\\ 115\\ 2266\\ 6\\ 292\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 115\\ 226\\ 6\\ 15556\\ 6\\ 102\\ 22\\ 115\\ 226\\ 6\\ 15\\ 226\\ 15\\ 226\\$	$\begin{array}{c} 319\\ 1,709\\ 120\\ 273\\ 2,904\\ 6,076\\ 1,893\\ 1,000\\ 9,070\\ 13,624\\ 1,893\\ 2,507\\ 1,396\\ 10,747\\ 2,579\\ 1,396\\ 10,747\\ 2,579\\ 1,396\\ 10,747\\ 2,579\\ 1,396\\ 10,747\\ 2,579\\ 1,396\\ 637\\ 2,579\\ 1,396\\ 637\\ 2,579\\ 1,396\\ 637\\ 2,579\\ 1,396\\ 637\\ 2,579\\ 1,396\\ 637\\ 2,598\\ 1,539\\ 10,747\\ 225\\ 6,535\\ 5,370\\ 114\\ 1,559\\ 5,370\\ 10,744\\ 2,591\\ 10,744\\ 2,591\\ 10,744\\ 2,591\\ 10,744\\ 2,591\\ 10,744\\ 11,239\\ 2,581\\ 3,4890\\ 2,581\\ 3,4803\\ 1,103\\ 99,2008\\ 2,581\\ 3,4803\\ 3,298\\ 41,383\\ 208,247\\ 1,598\\ 3,687\\ 3,208\\ 247\\ 1,598\\ 1,598\\ 1,59$, 150 1,230 9886 234 4,265 6,629 1,5375 322 8386 6,813 6,813 6,813 2,574 4,265 838 6,813 2,574 4981 1,264 857 3,275 402,32869 3,0243 152,4781 4,1244 13,2860 199,206 512,5037 402,3279 152,4781 4,1244 13,2860 199,206 512,5037 402,3260 1,537 1,537 4,124 4,128	$\begin{array}{c} 246\\ 6,225\\ 234\\ 2,942\\ 1,018\\ 7,145\\ 5,77\\ 386\\ 7,38\\ 5,77\\ 386\\ 4,120\\ 0\\ 0\\ 0\\ 2,665\\ 8,684\\ 4,120\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{smallmatrix} & 0 \\ & 539 \\ & 0 \\ & 33 \\ & 0 \\ & 48 \\ & 0 \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & & & \\ & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & $	$\begin{smallmatrix} 0 & 0 \\ 0 $

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(Amounts in Thousands of Dollars)

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C O	DESCRIPTION		D	oD C (ОМРОМ	ENT		
D E		TOTAL	Army	Navy	Air Force .	DLA	002	A G O
6008 6 6008 6 6015 F 6025 F 6025 F 6035 F 6035 F 6035 F 6035 F 6035 F 6035 F 6035 F 6035 F 6035 F 6115 F 6120 6 6120 6 6150 6 6505 6 6570 6 670	Optical Multiplexers/Demultiplexers Fiber Optic Cables Fiber Optic Cables Fiber Optic Cable Assemblies and Harnesses Fiber Optic Devices Fiber Optic Interconnectors and Suppliet Fiber Optic Interconnectors and Supplies Fiber Optic Kacessories and Supplies Fiber Optic Kats & Sets Miscellaneous Fiber Optic Components Material Control Equipment Generators and Generator Sets, Electrical Fuel Cell Power Units and Comps Solar Electrical Nonrotating Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Rechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Rechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Nonrechargeable Batteries, Rechargeable Batteries, Statters Nonelectrical Lighting Fixtures Traffic and Transit Signal Systems Traffic and Transit Signal Systems Mircaft Alarm and Signal Systems Mircaft Surgical Instruments, Equip & Sup Dental Instruments Flight Furniture, Equip, Utensils & Sup Hospital Furniture, Equip, Utensils & Sup Hospital Furniture, Equip, Comps & R Geophysical Instruments Physical Properties Testing Equipment Electrical & Elet Meas & Test Instruments Chemical Surgical Cubring Instruments Physical Properties Testing Equipment Electrical & Alaxis Instruments Physical Properties Testing Equipment Filew Heasuring Instruments Actematic Pilot Mechanisms Airborne Gyro Engine Instruments, Test Equip, Comps & R Geophysical Instruments Adpparatus Scales and Balances Drafting, Surveying & Mapping Instruments Flew, Level, Motion Heasuring Instruments	99 50 17,586 975 4,411 80 145 860 145 860 145 80 145 80 145 80 145 80 151,297 1,266 8,359 4,75 1,266 8,359 4,75 1,266 8,369 4,986 55,758 44,986 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 85,0044 11,362 21,688 14,518 10,407 64,058 91,472 228,214 13,447 13,537 64,058 4,1889 64,058 4,1889 64,058 4,1889 64,058 4,1889 64,058 4,1889 64,058 4,1889 64,058 4,1889 64,058 4,1889 64,058 4,1889 6,5056 18,554 20,068 4,1889 6,5056 13,5345 24,580 91,472 228,214 13,445 228,214 13,821 23,825 14,518 24,580 14,3188 10,345 24,580 24,580 64,058 24,580 64,058 24,580 64,058 24,580 64,058 24,580 64,058 24,580 64,058 24,580 25,429 64,058 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 25,429 66,058 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 24,580 25,640 25,429 66,058 24,580 24,587 25,975 2,991 25,975 2,994 25,975 2,994 25,975 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,995 24,757 2,975 2,9	$\begin{array}{c} 0 \\ 50 \\ 50 \\ 11, 9454 \\ 740 \\ 334 \\ 0 \\ 64, 334 \\ 7364 \\ 134, 7364 \\ 3176555 \\ 3176555 \\ 3176555 \\ 3176555 \\ 3177599 \\ 144, 317, 82735 \\ 3177599 \\ 144, 317, 82735 \\ 3177599 \\ 144, 3177599 \\ 144, 3177599 \\ 145, 317559 \\ 144, 317759 \\ 157759 \\ 145, 31755 \\ 157755 \\ 1$	99 97 99 07 2,407 2,407 1,255 0 2300 353 955 10,129 55,177 4,535 11,2635 12,535 11,535 11,535 12,535 11,535 12,539 11,339 1,535 2,2559 1,139 1,535 2,2559 1,755 1,547 1,544 1,555 1,547 1,544 1,555 1,547 1,544 1,555 1,547	All PDICE $.$ 0 3, 195 2, 967 112 454 55, 138 4,493 95, 681 0 5, 3455 54,5617 54,683 15, 886 8, 4439 16, 55 15, 886 8, 4439 16, 55 15, 886 8, 4439 16, 874 1, 878 1, 16, 907 1, 3, 1559 8, 244 1, 3, 955 8, 244 1, 557 15, 5, 547 15, 9, 547 1, 5, 549 1, 5, 549 1, 5, 549 1, 5, 547 1, 5, 549 1,	$\begin{array}{c} 0 \\ 0 \\ 53 \\ 44 \\ 45 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 &$

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U TOTAL Army Navy Ar Force DLA OCE OL 6520 Armsent Training Devices 146.611 49.473 89.930 7.216 8 0 6520 Operational Training Devices 76.831 146.611 49.473 89.930 7.216 8 0 6700 Operational Training Devices 76.831 122.643 17.543 275.279 11.469 13.772 159. 7000 Operational Training Devices 76.831 122.643 17.543 275.279 11.469 13.772 159. 7000 App Central Processing Unit - Unpital 156.856 12.643 5.176 14.732 55.774 17.71 77.71 77.71 77.71 77.71 77.746 77.745	C O	DESCRIPTION	DOD COMPONENT					· · ·	
1980 Communication Training Devices 71.445 33.070 19.757 22.710 1.443 13.09 1970 OPC Central Processing Unit - Digital 158.888 43.43 61.7637 17.553 11.643 13.09 1020 OPC Central Processing Unit - Hybrid 5.237 12.753 17.557 1.755 1.			TOTAL	Army	Navy	Air Force	DLA	OČE	0 D A
8145 Specialized Shipping & Storage Containers 28,663 8,580 9,124 9,859 1,216 0 8305 Textile Fabrics 27,418 1,233 1,213 864 24,108 0 8310 Yarn and Thread 27,418 1,233 1,213 864 24,108 0 8310 Yarn and Thread 853 0 0 0 0 0 8320 Padding and Stuffing Materials 39 39 0 0 0 0 8330 Leather 337 0 0 0 337 0 8340 Tents and Tarpaulins 33,223 3,009 125 195 29,894 0 8345 Flags and Pennants 2,631 0 0 0 2,631 0 8405 Outerwear, Men's 30,284 239 203 538 29,304 0	6930 6930 70020 70021 70022 70035 70042 70035 71125 72230 770042 70055 71125 72230 770042 70055 71125 72230 770042 770055 71125 72230 770042 770055 770042 770042 770055 770042 770045 770042 770045 770042 770045 775000 775300 775300 775500 7791000 7791000 7791000 77910000 77910000000000	Operational Training Devices ADPE configuration ADP Central Processing Unit - Analog ADP Central Processing Unit - Digital ADP Input/output and Storage Devices ADP Software ADP Software ADP Support Equip Punched Card Equip Mini & Micro Computer Control Devices ADP Supports Household Furniture Cabinets, Lockers, Bins and Shelving Miscellaneous Furniture and Fixtures Household Furnishings Floor Coverings Draperies, Rwnings and Shades Household A Commercial Util Containers Mitchen Equipment and Appliances Food Cooking Baking Serving Equip Kitchen Hand Tools and Utensils Cutlery and Flatware Tableware Sets, Kits, Outfits, & Modules,Food Prep & Recounting and Calculating Machines Typewriters & Office Type Composing Mach Office Information System Equipment Office Supplies Office Supplies Office Supplies Office Supplies Office Supplies Office Supplies Office Supplies Office Supplies Maps, Atlases Charts and Globes Drawings and Specifications Miscellaneous Printed Matter Musical Instruments Phonograph Records Atlases Charts and Globes Drawings and Specifications Miscellaneous Printed Matter Musical Instruments Phonograph Records Athletic and Sporting Equipment Floor Polishers and Vaccum Cleaners Brooms, Brushes, Mops and Sponges Cleaning & Polishing Compounds & Preps Paints, Dopes, Varnishes & Related Product Preservative and Sealing Compounds Recite and Sporting Equipment Games, Toys and Wheeled Goods Recreational and Gramestic Equipment Floor Polishers and Vaccum Cleaners Brooms, Brushes, Mops and Sponges Cleaning & Polishing Compounds Recite and Jars Reels and Jars Reels and Sacks Drums and Apparel Findings Packaging and Packing Bulk Materials Rmmunition & Nuclear Ordnance Containers Specialized Shipping & Storage Containers Specialized Shipping & Storage Containers Specialized Shipping & Storage Containers Specialized Shipping & Storage Containers Fortile Fabrics Yarn and Thread Nations and Apparel Findings Packaging and Pennants Outerwear, Men'	450,5475 769,769,831 354,5650 295,557 295,557 295,557 201,1250 433,154 458,426 458,577 201,1250 433,154 458,577 244,899 468,577 24,264 221,1250 4,2894 4111,1250 201,1250 4,2894 224,2577 24,0557 24,0567 1,0157 24,0567 25,0557 24,0567 24,0567 25,0557 24,0567 27,7733 102,7773 115,0775 2,0559 2,0567 2,0577 2,0577 2,0577 2,0577 2,0577 2,05777 2,05777777777777777777777777777777777777	41,091 39,070 132,643 12,463 28,675 98,707 18,674 1,084 7,604 13,243 6,005 1,084 7,604 13,243 6,005 1,084 6,005 1,005	$\begin{array}{c} 141,692\\ 5.76\\ 5.76\\ 1.7,5.267\\ 61,273\\ 90,369\\ 147,303\\ 12,0459\\ 32,559\\ 147,303\\ 12,0459\\ 31,5594\\ 12,0459\\ 31,5594\\ 12,0459\\ 31,5594\\ 12,0459\\ 31,5594\\ 12,0459\\ 31,5594\\ 12,0459\\ 31,5594\\ 14,422\\ 2,0947\\ 14,422\\ 2,0947\\ 14,422\\ 2,0947\\ 14,422\\ 2,0947\\ 14,422\\ 2,0947\\ 14,422\\ 2,0947\\ 14,422\\ 2,0947\\ 14,422\\ 2,0947\\ 14,444\\ 1,9557\\ 10,554\\ 2,306\\ 101,524\\ 2,306\\ 101,524\\ 2,306\\ 101,524\\ 3,956\\ 101,524\\ 3,956\\ 101,524\\ 3,956\\ 101,524\\ 2,306\\ 11,357\\ 3,956\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 3,956\\ 11,355\\ 12,124\\ 12,122\\ 12,12$	$\begin{array}{c} 25,719\\ 275,523\\ 43,785\\ 85,692\\ 65,742\\ 1,282\\ 41,586\\ 95,5451\\ 9,039\\ 5,5453\\ 9,039\\ 5,5451\\ 9,039\\ 5,5453\\ 9,039\\ 5,5453\\ 9,039\\ 5,5453\\ 9,039\\ 5,5453\\ 9,039\\ 5,5453\\ 9,039\\ 5,5453\\ 9,039\\ 5,5453\\ 9,039\\ 1,500\\ 1,500$	$\begin{array}{c} 57\\ 44\\ 11, 460\\ 99\\ 159\\ 159\\ 159\\ 16, 492\\ 4, 596\\ 4, 596\\ 4, 596\\ 1, 907\\ 1, 909\\ 16, 045\\ 1, 909\\ 16, 045\\ 1, 909\\ 16, 045\\ 1, 909\\ 16, 045\\ 1, 909\\ 16, 045\\ 1, 909\\ 16, 045\\ 1, 909\\ 16, 045\\ 1, 909\\ 1, 909\\ 16, 045\\ 1, 909\\ 1, 909\\ 16, 045\\ 1, 909\\ 1, 909\\ 10, 100\\ 1, 216\\ 1, 216\\ $	$\begin{array}{c} 0\\ 0\\ 13,772\\ 1,362\\ 770\\ 1,318\\ 3,281\\ 619\\ 828\\ 838\\ 0\\ 4,212\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 45\\ 159.134\\ 4.033\\ 7.669\\ 17.238\\ 10.200\\ 28.129\\ 1.465\\ 19,763\\ 9,125\\ 19,763\\ 9,125\\ 19,763\\ 9,125\\ 19,763\\ 0\\ 0\\ 0\\ 0\\ 108\\ 449\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$

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C O	DESCRIPTION	DOD COMPONENT					, ,	
D E		TOTAL	Army	Navy	Air Force	DLA	OCE	A G.O
9998	Nonferrous Base Metàl Refinery Precious Metals Primary Forms Iron and Steel Scrap Signs, Advertizing Displays, Ident Plates Smokers' Articles and Matches Ecclesiastical Equip, Furnishings & Sup Memorials; Cemeterial & Mortuary Eq & Sup	$\begin{array}{c} 21.799\\ 12.154\\ 99.129\\ 16.337\\ 1.3764\\ 8.595\\ 3.6.211\\ 38.299\\ 44.747\\ 10.3893\\ 4.535\\ 21.644\\ 747\\ 10.3893\\ 4.535\\ 21.644\\ 11.566\\ 12.7062\\ 12.6744\\ 11.566\\ 12.7062\\ 12.6744\\ 13.8863\\ 24.500\\ 165.773\\ 204.609\\ 165.627\\ 38.8863\\ 24.500\\ 165.779\\ 204.609\\ 165.8863\\ 24.500\\ 165.779\\ 38.1863\\ 24.500\\ 165.779\\ 38.1863\\ 24.500\\ 165.779\\ 38.1863\\ 24.500\\ 165.779\\ 38.163\\ 34.129\\ 11.79,719\\ 7.785\\ 3.8163\\ 4.2863\\ 4.2418\\ 4.3844\\ 2.400\\ 109,539\\ 11.628\\ 1.356\\ 2.4.538\\ 4.934\\ 13.8444\\ 2.400\\ 952\\ 2.181,638\\ 4.230\\ 2.181,638\\ 4.2$	$\begin{array}{c} 108\\ 12,126\\ 453\\ 50\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 187\\ 16.068-\\ 188\\ 190\\ 72\\ 0\\ 548\\ 0\\ 0\\ 91\\ 126\\ 3655\\ 23,702\\ 2,548\\ 3,065\\ 23,702\\ 2,548\\ 3,065\\ 23,702\\ 2,574\\ 3,065\\ 23,702\\ 2,574\\ 4,337\\ 99\\ 102\\ 294\\ 3,065\\ 23,702\\ 4,357\\ 0\\ 0\\ 0\\ 299\\ 102\\ 294\\ 3,755\\ 4,357\\ 0\\ 0\\ 0\\ 2,674\\ 4,357\\ 0\\ 0\\ 0\\ 2,674\\ 4,357\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 2,684\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	87 822 98 105 504 504 266 4.477 1.30 0 130 0 19,886 734 1.697 1.213 1.243 5528 5400 93 501 0.43 620 955 14,689 0.0111 1111		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

LIST OF ABBREVIATIONS

The following abbreviations are used in this publication:

A&E	Architect and Engineer	MACH	Machine
AC	Air Conditioning	MAINT	Maintenance
ACCY	Accessory	MAP	Mapping
ACFT	Aircraft	MAT	Material
ADMIN	Administration	MEAS	Measure
ADP	Automatic Data Processing	MECH	Mechanical
ALTER	Alteration	MFG	Manufacturing
AMMO	Ammunition	MGMT	Management
ASSY	Assembly	MISC,MSL	Miscellaneous
	•	MM	Millimeter
BLDG(S)	Building	MSL	Missile
BTWN	Between		
		NAV	Navigational
CFT	Craft	NBS	Non-Building Structures
COML	Commercial	NUCL	Nuclear
COMM	Communications	NOOL	haorear
COMP(S)	Component	OPER	Operation
CONST	Construction	ORD	Ordnance
CONT	Continued	ene	orunance
CYC(S)	Cycle	рното	Photographic
010(0)	Cycle	PREFAB	Prefabrication
DEV	Davia Jawman A	PREP	
DLVRY	Development		Preparation
	Delivery	PROD	Products
DR	Driven	PROF	Professional
DV	Device	PROP	Property
		PROPUL	Propulsion
ELCT	Electronic	PUB	Publication
ENG	Engine		
ENGR	Engineer	R&D	Research & Development
ENVIRON	Environment	REAC	Reactor
EPG	Electric Power Generation	RECR	Recreation
EQ,EQUIP	Equipment	REL	Related
EX	Except	REP	Representative
EXCL	Exclude	REPR	Repair
EXPLO	Explosive	REPRO	Reproduction
FAB	Fabricated	SEC	Security
FAC	Facilities	SECD	Secondary
FLTG	Floating	SIC	Standard Industrial
			Classification
GBL	Government Bill of Lading	SML	Small
GND	Ground	SP	Space
GOCO	Government Owned,	SPEC	Special
	Contractor Operated	STA	Station
GOGO	Government Owned,	STR	Structures
	Government Operated	SUP	Supply
GOVT	Government	SURG	Surgical
GTR	Government Travel Request	SV,SVC	Service
	contribution in the residue to	SYS	System
HOSP	Hospital		
HWY(S)	Highway	TECH	Technical
		TELE	Telecommunication
INCL	Including	TEX	Textile
INFO	Information	TRANS	Transmission
INST	Instrument	TRKS	Trucks
INTRCNG		THRO	TTUCKS
	Interchangeable	UN	In t
LAB	T al avaitant		Unit
	Laboratory		Underwater
	Language	UTIL	Utility
	Landing		
LTHR	Leather	VEH	Vehicle
LUBR	Lubricants	VET	Veterinary
		WPN	Weapon