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EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME
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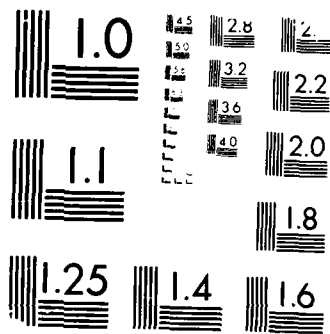
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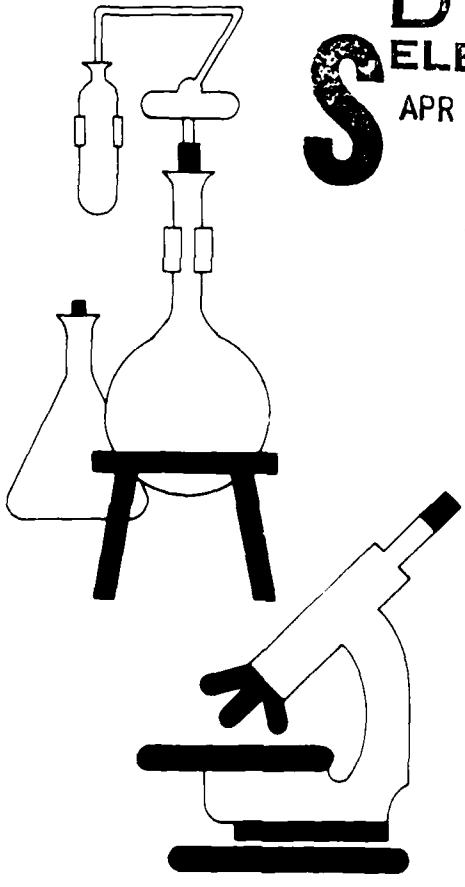
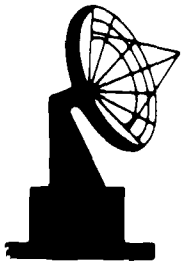
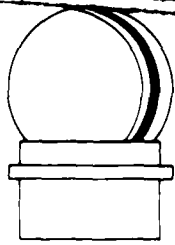
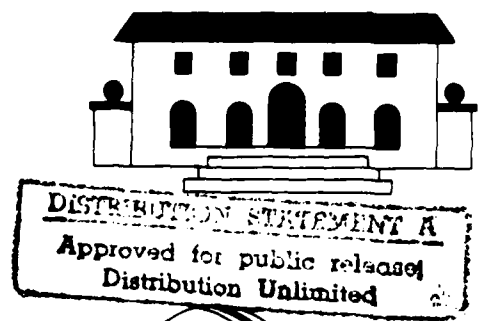
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EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME CONTRACT AWARDS FOR RDT&E

Fiscal Year 1987

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EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME CONTRACT AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Fiscal Year 1987

Department of Defense
Washington Headquarters Services
Directorate for Information
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FOREWORD

Educational and Nonprofit Institutions Receiving Prime Contract Awards for Research, Development, Test, and Evaluation is published annually.

This report provides information on Department of Defense prime contract awards to educational and nonprofit institutions for research, development, test, and evaluation (RDT&E). These data are shown in three sections, organized by awards to:

1. Educational and nonprofit institutions within the United States;
2. U.S. government agencies; and
3. Foreign institutions and government agencies.

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INTRODUCTION

This report presents data on Department of Defense (DOD) prime contract awards over \$25,000 for research, development, test, and evaluation (RDT&E) made to educational and nonprofit institutions during Fiscal Year (FY) 1987. These data are presented in three tables, each of which lists contractors alphabetically and gives the net value of all awards to the contractor as well as the value of the awards to each of the contractor's locations, where applicable. Table 1 covers awards to educational and other nonprofit institutions in the United States and Table 2 covers awards to U.S. government agencies. Data on awards to foreign institutions and government agencies are provided in Table 3.

NOTES ON COVERAGE

The dollar amounts shown here include prime contract awards over \$25,000 for RDT&E work only and only that awarded to nonprofit, educational, and government institutions. Data on awards for other services, such as training, and on any supplies furnished by the contractor in support of research being done, are excluded. Contract awards for civil functions are included in these data. Civil functions encompass planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, and other related activities.

The locations shown in the tables are those reported as where the work was to be performed. Normally, this is a facility of the institution awarded the contract. However, if the work was scheduled to be performed at a Defense facility, such as an Air Force base, the location shown may be that of the Defense facility rather than the institution.

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

HIGHLIGHTS

The following table shows the number of institutions receiving RDT&E contracts and the net value of the awards, by type of institution, for FY 1987 and FY 1986.

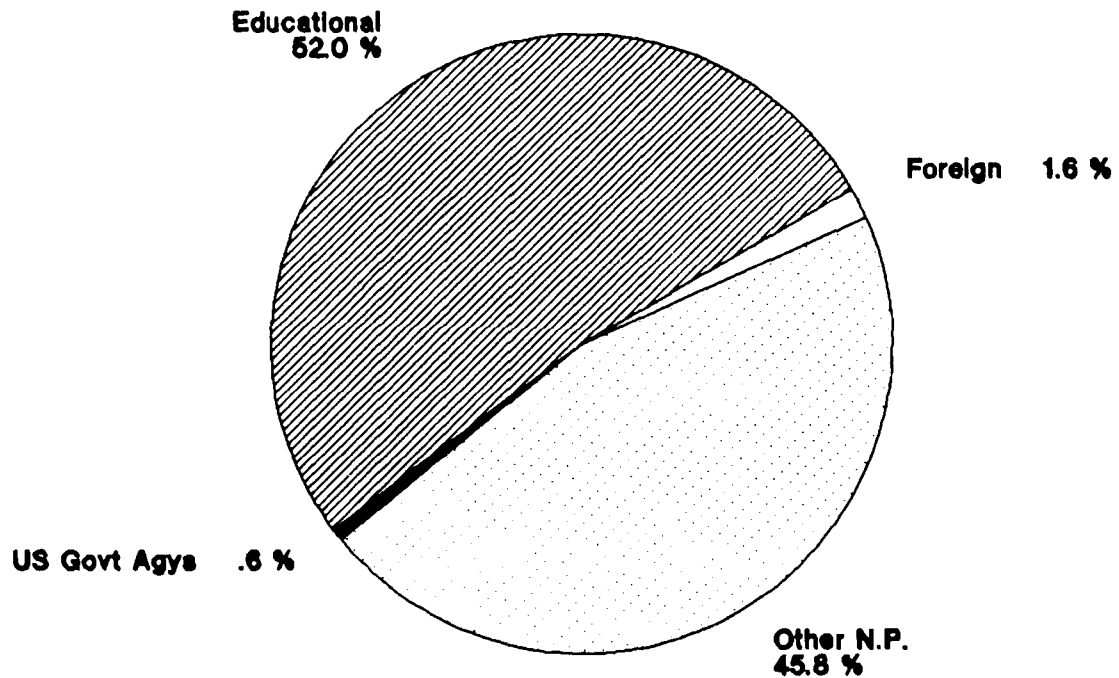
TYPE OF INSTITUTION	FISCAL YEAR			
	1987		1986	
	NUMBER	AMOUNT*	NUMBER	AMOUNT*
TOTAL	375	\$2,818	366	\$2,712
U.S. INSTITUTIONS - TOTAL	306	2,754	310	2,659
Educational	209	1,463	228	1,416
Other Nonprofit	97	1,291	82	1,243
U.S. GOVERNMENT AGENCIES	7	18	8	26
FOREIGN INSTITUTIONS AND GOVERNMENT AGENCIES	62	45	48	27

*Amounts in millions.

In FY 1987, educational and nonprofit institutions received DOD prime contract awards over \$25,000 for RDT&E totaling \$2,818 million compared to \$2,712 in FY 1986. This represents an increase of \$106 million or 3.9 percent. Awards to U.S. institutions increased from \$2,659 million in FY 1986 to \$2,754 million in FY 1987, an increase of 3.6 percent and awards to U.S. government agencies decreased from \$26 million in FY 1986 to \$18 million in FY 1987 or -30.8%. The awards to foreign institutions shows an increase from \$27 million to \$45 million or a jump of 66.7%.

The following chart presents the percentage of dollar amounts for the various types of contractors receiving RDT&E awards for FY 1987:

Educational and Nonprofit Institutions—RDT&E Fiscal Year 1987



Total Dollars Awarded \$2,818 (million)

**Table 1. Educational and Other Nonprofit Institutions
in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
ACADEMY FOR INTER SCIENCE METH Chicago Illinois	50 * 50	BATTELLE MEMORIAL INSTITUTE Santa Clara California	46
ACADEMY OF APPLIED SCIENCE INC Concord N.H.	110 * 110	Santa Monica California	30
AEROSPACE CORPORATION THE El Segundo California	338,926 * 338,926	Fort Collins Colorado	101
AGOURON INSTITUTE Placentia California	325 * 325	Monroe Conn	30
ALABAMA A & M UNIVERSITY Normal Alabama	50 * 50	New Haven Conn	51
AMERICAN COLLEGE TSTG PROGRAM Iowa City Iowa	151 * 151	Simsbury Conn	36
AMERICAN FNDTN BIOLOGCL RSRCH Rockville Maryland	195 * 195	Storrs Conn	25
AMERICAN INST BIOLOGCL SCIENCE Washington D.C.	154 * 175	Washington D.C.	172
Arlington Virginia	21-	Maitland Florida	37
AMERICAN INST OF AERONAUTICS Washington D.C.	35 * 35	Orlando Florida	28
AMERICAN RED CROSS Rockville Maryland	52 * 52	Sebastian Florida	30
AMERICAN RED CROSS DC CHAPTER Washington D.C.	1,062 * 1,062	Shalimar Florida	25
AMERICAN SOC FOR ENGRG EDUCIN Washington D.C.	3,838 * 3,838	Tallahassee Florida	27
AMHERST COLLEGE INC TRUSTEES Amherst Mass	119 * 119	Winter Park Florida	25
ANALYTIC SERVICES INC Arlington Virginia	22,745 * 22,745	Champaign Illinois	150
ARIZONA STATE UNIVERSITY Tempe Arizona	1,726 * 1,726	Chicago Illinois	41
ARKANSAS UNIVERSITY OF Fayetteville Arkansas	252 * 252	Edwardsville Illinois	59
ASSOC UNIV RESEARCH ASTRONOMY Washington D.C.	50 * 50	Park Forest Illinois	51
ATLANTA UNIVERSITY Atlanta Georgia	299 * 299	Urbana Illinois	143
AUBURN UNIVERSITY Auburn Alabama	5,445 * 5,445	Granger Indiana	35
BATTELLE DEVELOPMENT CORP Columbus Ohio	293 * 293	West Lafayette Indiana	51
BATTELLE MEMORIAL INSTITUTE Huntsville Alabama	34,674 * 305	Aberdeen Maryland	215
Tucson Arizona	49	Aberdeen Prov Maryland	4,985
Irvine California	44	Annapolis Maryland	44
Los Angeles California	158	Bethesda Maryland	88
Menlo Park California	40	Frederick Maryland	62
Placentia California	29	Gaithersburg Maryland	29
San Diego California	75	Rockville Maryland	209
San Jose California	25	Amherst Mass	115
		Andover Mass	35
		Boston Mass	84
		Cambridge Mass	47
		Everett Mass	41
		Wellesley Mass	115
		Weston Mass	30
		Worcester Mass	30
		Ann Arbor Michigan	32
		Grosse Pointe Michigan	29
		Eden Prairie Minnesota	40
		Minneapolis Minnesota	33
		St. Paul Minnesota	46
		Durham N Carolina	46
		Research Trian N Carolina	40
		Nashua N.H.	40
		Berkeley Heigh New Jersey	25
		Norwood New Jersey	38
		Piscataway New Jersey	63
		Princeton New Jersey	160
		Shrewsbury New Jersey	42
		Tenafly New Jersey	37
		Espanola New Mexico	29
		Las Cruces New Mexico	31
		New York New York	41
		Port Jefferson New York	37
		Syracuse New York	41
		Columbus Ohio	23,831
		Marysville Ohio	42
		Milford Ohio	40
		Toledo Ohio	25
		Oklahoma City Oklahoma	58
		Tulsa Oklahoma	39
		Eugene Oregon	35
		Bethlehem Penn	54
		King of Prussia Penn	50
		Morrisville Penn	36
		State College Penn	34
		College Statio Texas	27
		Dallas Texas	44
		Lubbock Texas	35

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions
in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
BATTELLE MEMORIAL INSTITUTE		CALIFORNIA URBAN INDIAN HEALTH	522 *
San Antonio Texas	90	Berkeley California	522
Park City Utah	45	CARNEGIE-MELLON UNIVERSITY	41,516 *
Salt Lake City Utah	84	Baniam Junctio Penn	36
Burlington Vermont	28	Koppel Penn	50
Alexandria Virginia	82	Pittsburgh Penn	41,430
Arlington Virginia	76	CASE WESTERN RESERVE UNIV	3,476 *
Charlottesville Virginia	46	Cleveland Ohio	3,476
Fairfax Virginia	74	CATHOLIC UNIVERSITY OF AMER	1,395 *
Falls Church Virginia	89	Washington D.C.	1,395
Leesburg Virginia	63	CENTRAL STATE UNIVERSITY	45 *
McLean Virginia	133	Edmond Oklahoma	45
Norfolk Virginia	28	CHILDRENS HOSP PHILA	46-*
Reston Virginia	70	Philadelphia Penn	46-
Springfield Virginia	52	CHILDRENS HOSPITAL CORP	94 *
Richland Washington	422	Boston Mass	94
Seattle Washington	35	CITY OF HOPE	106 *
BAYLOR UNIVERSITY	880 *	Duarte California	106
Dallas Texas	600	CITY UNIVERSITY OF NEW YORK	708 *
Houston Texas	280	New York New York	708
BIGELOW LAB FOR OCEAN SCNCES	489 *	CLARK UNIVERSITY	207 *
Boothbay Harbo Maine	217	Worcester Mass	207
West Boothbay Maine	272	CLARKSON UNIVERSITY	822 *
BLACK HAWK COLLEGE DST #503	37 *	Potsdam New York	822
Rock Island Illinois	37	CLEMSON UNIVERSITY	759 *
BLOOD CENTER SOUTHEASTERN WI	194 *	Clemson S Carolina	59
Milwaukee Wisconsin	194	Clemson Univer S Carolina	700
BOSTON COLLEGE	511 *	COLLEGE OF LAKE COUNTY	91 *
Boston Mass	60	Highland Park Illinois	91
Newton Mass	451	COLORADO SCHOOL OF MINES	702 *
BOSTON UNIVERSITY	3,604 *	Golden Colorado	702
Bedford Mass	1,207	COLORADO STATE UNIVERSITY	2,941 *
Boston Mass	2,397	Fort Collins Colorado	2,941
BOWLING GREEN STATE UNIVERSITY	39 *	COLUMBIA UNIVERSITY	7,907 *
Bowling Green Ohio	39	Sharon Mass	69
BRANDEIS UNIVERSITY	52 *	New York New York	7,039
Waltham Mass	52	Palisades New York	799
BRIGHAM & WOMENS HOSPITAL	253 *	CONNECTICUT, STATE OF	60 *
Boston Mass	253	Farrington Conn	60
BRIGHAM YOUNG UNIVERSITY	623-*	CONSORTIUM UNIV WASH METRO	393 *
Washington D.C.	1,124-	Washington D.C.	393
Briarcliff Man New York	100	COORDINATING RESEARCH COUNCIL	86 *
Provo Utah	401	Atlanta Georgia	86
BROWN UNIV PRV ST RI ELAN	3,593 *	CORNELL UNIVERSITY	11,196 *
Providence Rhode Islnd	3,593	Ithaca New York	9,962
CALIFORNIA INST OF TECHNOLOGY	6,660 *	Ithaca College New York	53
Pasadena California	6,660	New York New York	1,181
CALIFORNIA STATE UNIVERSITY	2,707 *		
Fullerton California	84		
Hayward California	49		
Long Beach California	2,535		
Sacramento California	39		

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions
in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
DANA FARBER CANCER INSTITUTE Boston Mass	969 * 969	GENERAL HOSPITAL CORPORATION Boston Mass	91 * 91
DARTMOUTH COLLEGE Hanover N.H.	1,421 * 1,421	GEORGE MASON UNIVERSITY Fairfax Virginia	374 * 374
DISTRICT COLUMBIA GOVERNMENT Washington D.C.	61 * 61	GEORGE WASHINGTON UNIVERSITY Washington D.C.	1,530 * 1,530
DRAPER CHARLES STARK LAB INC Hawthorne California Cambridge Mass	164,672 * 317- 164,989	GEORGETOWN UNIVERSITY Washington D.C.	1,089 * 1,089
DREXEL UNIVERSITY Philadelphia Penn	1,183 * 1,183	GEORGIA INSTITUTE TECHNOLOGY Dunwoody California Athens Georgia Atlanta Georgia Salt Lake City Utah	33,249 * 45 100 23,099 45
DUKE UNIVERSITY Apex N Carolina Durham N Carolina	2,306 * 105 2,201	GEORGIA STATE OF Savannah Georgia	136 * 136
E E G SYSTEMS LABORATORY, INC San Francisco California	157 * 157	GEORGIA STATE UNIVERSITY Atlanta Georgia	161 * 161
EAST CAROLINA UNIVERSITY Greenville N Carolina	229 * 229	GLADIEUX CORPORATION Detroit Michigan	231 * 231
EDUCATIONAL TESTING SERVICE, Princeton New Jersey	665 * 665	GORGAS MEMORIAL INSTITUTE Washington D.C. Bethesda Maryland Rockville Maryland	433 * 30 111 252
EMMANUEL COLLEGE Boston Mass	1,342 * 1,342	HAHNEMANN UNIVERSITY Philadelphia Penn	177 * 177
EMORY UNIVERSITY Atlanta Georgia	419 * 419	HAMPTON UNIVERSITY Hampton Virginia	51 * 51
ENVIRONMENTAL RSRCH INSTIE MI Ann Arbor Michigan	6,448 * 6,448	HARBOR BRANCH FOUNDATION INC Fort Pierce Florida	150 * 150
EYE RESEARCH INST RETINA FNDTN Boston Mass	285 * 285	HARVARD COLLEGE Boston Mass Cambridge Mass	5,928 * 1,119 4,809
FLORIDA A&M UNIVERSITY Tallahassee Florida	75 * 75	HEALTH RESEARCH INC Albany New York Buffalo New York	312 * 149 163
FLORIDA ATLANTIC UNIVERSITY Boca Raton Florida	147 * 147	HELICON FOUNDATION THE San Diego California	115 * 115
FLORIDA INST OF TECHNOLOGY Melbourne Florida	50 * 50	HOWARD UNIVERSITY Washington D.C.	130 * 130
FLORIDA STATE UNIVERSITY Tallahassee Florida	910 * 910	HUDSON INSTITUTE INC Indianapolis Indiana Alexandria Virginia	9,469 * 6,981 3,388
FOX CHASE CANCER CENTER Philadelphia Penn	135 * 135	HUMAN RSRCES RES ORGANIZATION Alexandria Virginia	1,663 * 1,663
FRANKLIN INSTITUTE, THE Philadelphia Penn	30 * 30	I I T RESEARCH INSTITUTE Chicago Illinois Chicago Ridge Illinois Lanham Maryland Nutley New Jersey Rome New York Lanham Maryland	65,651 * 62,788 338 2,415 45 55 270 270
FRED HUTCHINSON CANCER RSCH CT Seattle Washington	325 * 325		
GAMBLE JAMES N INST MED RES Cincinnati Ohio	70 * 70		

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions
in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work		Thousands of Dollars	Name of Contractor Location of Work		Thousands of Dollars
INDIANA UNIVERSITY		791 *	LOUISIANA TECH UNIVERSITY		70 *
Bloomington	Indiana	655	Ruston	Louisiana	70
Indianapolis	Indiana	136			
INDUSTRIAL TECHNOLOGY INSTITUTE		89 *	LOWELL OBSERVATORY		29 *
Ann Arbor	Michigan	89	Flagstaff	Arizona	29
INSTITUTE FOR ADVNCD STDY		85 *	LOYOLA COLLEGE		28 *
Princeton	New Jersey	85	Baltimore	Maryland	28
INSTITUTE FOR DEF ANALYSES		57,372 *	MARSHALL UNIVERSITY		34 *
Alexandria	Virginia	57,372	Huntington	W Virginia	34
INSTITUTE FOR FORGN POL		250 *	MASSACHSTTS INST OF TCHNOLOGY		407,640 *
Brooklyn	Michigan	250	Columbia	Maryland	66
			Cambridge	Mass	32,629
			Lexington	Mass	374,945
INSTITUTE OF GAS TECHNOLOGY		1,200 *	MAYO FOUNDATION		2,528 *
Chicago	Illinois	1,200	Rochester	Minnesota	2,528
INSTITUTE TECH DEVL P		45 *	MEDICAL COLLEGE OF GEORGIA		285 *
Jackson	Miss	45	Augusta	Georgia	285
IOWA STATE UNIV SCNC		541 *	MEDICAL COLLEGE OF PA		475 *
Ames	Iowa	541	Milroy	Penn	293
JACKSON LABORATORY, THE		140 *	Philadelphia	Penn	182
Bar Harbor	Maine	140			
JEFFERSON, THOMAS UNIVERSITY		963 *	MEDICAL COLLEGE OHIO AT TOLED		84 *
Philadelphia	Penn	963	Toledo	Ohio	84
JOHNS HOPKINS UNIVERSITY		354,925 *	MEHARRY MEDICAL COLLEGE		461 *
Baltimore	Maryland	4,991	Nashville	Tennessee	461
Laurel	Maryland	349,934			
KANSAS STATE UNIVERSITY		758 *	METAL POWDER INDS FEDERATION		155 *
Manhattan	Kansas	758	Princeton	New Jersey	155
KESTREL INSTITUTE		1,358 *	MICHIGAN STATE UNIVERSITY		807 *
Palo Alto	California	1,194	East Lansing	Michigan	771
Palo Cedro	California	164	Lansing	Michigan	36
LA JOLLA INSTITUTE		649 *	MICHIGAN TECHNOLOGICAL UNIV		1,939 *
Placentia	California	182	Houghton	Michigan	1,939
San Diego	California	467			
LAURENCE LIVERMORE LABORATORY		6,764 *	MIDWEST BIOLASER INSTITUTE		500 *
Berkeley	California	6,672	Chicago	Illinois	500
Oakland	California	92			
LEHIGH UNIVERSITY		1,597 *	MIDWEST RESEARCH INSTITUTE		315 *
Bethlehem	Penn	1,597	Kansas City	Missouri	315
LINCOLN UNIVERSITY		95 *	MILITARY OPERATIONS RES SOC		36 *
Lincoln Univer	Penn	95	Alexandria	Virginia	36
LOGISTICS MANAGEMENT INST		14,415 *	MISSISSIPPI STATE UNIVERSITY		1,096 *
Bethesda	Maryland	14,415	State College	Miss	1,096
LOMA LINDA UNIVERSITY		30 *	MITRE CORPORATION THE		347,539 *
Loma Linda	California	30	Bedford	Mass	344,829
			McLean	Virginia	2,710
LOUISIANA STATE UNIVERSITY		2,564 *	MONTANA STATE UNIVERSITY		269 *
Baton Rouge	Louisiana	1,095	Bozeman	Montana	269
New Orleans	Louisiana	1,469	MOUNT SINAI SCHOOL		100 *
			New York	New York	100

* = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions
in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
N E D H CORP Boston Mass	189 *	NOVA UNIVERSITY INC Tania Florida Fort Lauderdale Florida	209 * 100 109
NATIONAL ACADEMY OF SCIENCES San Diego California Washington D.C.	10,560 * 83 10,480	OAKLAND UNIVERSITY Rochester Michigan	84 * 84
NATIONAL OPINION RESEARCH CTR Chicago Illinois	120 * 120	OHIO STATE UNIVERSITY Atlanta Georgia Columbus Ohio Urbancrest Ohio	8,383 * 5,235 3,004 144
NATIVE AMERICAN SERVICE ASSN Huntsville Alabama	1,700 * 1,700	OHIO UNIVERSITY Athens Ohio	63 * 63
NATL COUNCIL ON RAD PROTECTION Bethesda Maryland	50 * 50	OKLAHOMA STATE UNIV AP SC Eglin Air Forc Florida Stillwater Oklahoma	2,748 * 1,613 935
NEW ENGLAND MED CTR HOSPITALS Bedford Mass Boston Mass	371 * 115 256	OLD DOMINION UNIV RES FOUNDN Norfolk Virginia	653 * 653
NEW HAMPSHIRE UNIVERSITY SYS Durham N.H.	268 * 268	OREGON GRAD CNTR STUCY/RESERCH Beaverton Oregon	453 * 453
NEW MEXICO STATE UNIVERSITY Las Cruces New Mexico White Sands Ms New Mexico	13,229 * 2,918 10,311	OREGON HEALTH SCIENCES UNIV Portland Oregon	80 * 80
NEW MEXICO, STATE OF Albuquerque New Mexico	28 * 28	OREGON STATE UNIVERSITY Corvallis Oregon Eugene Oregon	5,443 * 5,166 277
NEW MXICO INST OF MIN TCHNLGY Socorro New Mexico	4,242 * 4,242	OUACHITA BAPTIST UNIVERSITY Arkadelphia Arkansas	92 * 92
NEW YORK BLOOD CENTER INC New York New York	205 * 205	PALISADES GEOPHYSICAL INST West Nyack New York	641 * 641
NEW YORK UNIVERSITY Beacon New York New York New York	3,518 * 88 3,430	PALISADES INST FOR RES SVS New York New York Wright Patters Ohio	1,289 * 1,145 144
NEW YORK ZOOLOGICAL SOCIETY New York New York	93 * 93	PENNSYLVANIA STATE UNIV Hershey Penn Penn State Col Penn State College Penn	38,994 * 88 266 38,640
NORTH CAROLINA A&I UNIV Ash Hill N Carolina Greensboro N Carolina	103 * 50 53	PHILADELPHIA COLLEGE TEX SCI Philadelphia Penn	33 * 33
NORTH CAROLINA STATE UNIV Jubilee N Carolina Raleigh N Carolina	4,913 * 36 4,877	PHYSICAL SCIENCE LABRATORY Las Cruces New Mexico	58 * 58
NORTH DAKOTA ST UNIVER ALUMNI Fargo N Dakota	50 * 50	PIERCE JOHN B FOUNDATION LAB New Haven Conn	116 * 116
NORTH TEXAS STATE UNIVERSITY Denton Texas	582 * 582	POLYTECHNIC UNIV OF NEW YORK Farmingdale New York New York New York	3,302 * 1,015 2,287
NORTHEASTERN OH UNIV CLG MD Rootstown Ohio	32 * 32	PORTLAND STATE UNIVERSITY Portland Oregon	53 * 53
NORTHEASTERN UNIVERSITY CORP Boston Mass	2,574 * 2,574	PRINCETON UNIVERSITY Princeton New Jersey	5,559 * 5,559
NORTHWESTERN UNIVERSITY Evanston Illinois	2,283 * 2,283		

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions
in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
PUBLIC HEALTH RESEARCH New York New York	147 * 147	SLOAN-KETTERING INST New York New York	433 * 433
PURDUE UNIVERSITY Lafayette Indiana Purdue Univer Indiana West Lafayette Indiana	8,628 * 4,092 663 3,873	SMALL BUS HIGH TECHNOLOGY INST Phoenix Arizona	300 * 300
RAND CORPORATION Los Angeles California Santa Monica California	43,425 * 20,198 23,227	SMITHSONIAN INSTITUTION Washington D.C. Cambridge Mass	1,709 * 329 1,380
REGIS COLLEGE Weston Mass	513 * 513	SOCIETY OF AUTO ENGINEERS Warrendale Penn	256 * 256
RENSSELAER POLYTECHNIC INST Rensselaer New York Troy New York	4,254 * 95 4,159	SOUTH DAKOTA, STATE OF Vermillion S Dakota	44 * 44
RESEARCH TRIANGLE INSTITUTE Cocoa Beach Florida Melbourne Florida Research Trian N Carolina Triangle N Carolina	8,956 * 523 295 8,038 100	SOUTHEASTERN CTR ELEC ENG ED Casa Bianco Florida Miramar Beach Florida Saint Cloud Florida Bedford Mass Kirtland AFB New Mexico Buffalo New York San Antonio Texas	4,036 * 410 444 2,112 755 70 196 49
RICE WILLIAM MARSH UNIVERSITY Houston Texas	1,935 * 1,935	SOUTHERN ILLINOIS UNIVERSITY Carbondale Illinois	719 * 719
RIVERSIDE RESEARCH INSTITUTE Bedford Mass New York New York	20,319 * 1,365 18,954	SOUTHERN METHODIST UNIVERSITY Allenfarm Texas Dallas Texas	820 * 51 769
ROCHESTER INST OF TECHNOLOGY Washington D.C. Rochester New York	187 * 40 147	SOUTHERN RESEARCH INSTITUTE Birmingham Alabama	5,649 * 5,649
ROCKEFELLER UNIVERSITY INC THE New York New York	105 * 105	SOUTHWEST FOUNDATION San Antonio Texas	1,014 * 1,014
ROSWELL PARK MEM INST Buffalo New York	28 * 28	SOUTHWEST RESEARCH INSTITUTE China Lake NUC California San Antonio Texas San Antonio Ai Texas San Diego Texas	11,881 * 63 11,588 105 125
RUSH-PRESBYTERIAN ST LUKES MED Chicago Illinois	184 * 184	SPELMAN COLLEGE Atlanta Georgia	84 * 84
RUTGERS, THE STATE UNIVERSITY New Brunswick New Jersey Piscataway New Jersey	1,429 * 766 663	SRI INTERNATIONAL Menlo Park California	67,599 * 67,699
SALK INST FOR BLGICAL STUDIES San Diego California Swiftwater Penn	6,512 * 791 5,721	ST JOSEPH'S UNIVERSITY Philadelphia Penn	142 * 142
SAN DIEGO STATE UNIV FOUNDATN San Diego California	1,796 * 1,796	ST LOUIS UNIVERSITY St. Louis Missouri	160 * 160
SAN JOSE STATE UNIVERSITY San Jose California	361 * 361	STANFORD LELAND JUNIOR UNIV Los Angeles California Stanford California Stanford Unive California	37,021 * 3,984 23,472 9,565
SANDIA CORPORATION Albuquerque New Mexico Los Alamos New Mexico	945 * 651 294	STATE OF IDAHO Moscow Idaho	55 * 55
SCRIPPS CLINIC RES FOUNDATION Placentia California San Diego California	796 * 88 708	STATE UNIVERSITY OF NEW YORK Albany New York Alfred Station New York Buffalo New York Old Westbury New York Stony Brock New York	4,994 * 3,021 85 1,083 140 665

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions
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Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
STEVENS INSTITUTE TECHNOLOGY Hoboken New Jersey	1,077 * 1,077	UNIVERSITY OF CALIFORNIA Riverside California	175
SYRACUSE RESEARCH CORP Syracuse New York	4,731 * 4,731	Sage Hen California	68
SYRACUSE UNIVERSITY Syracuse New York	4,172 * 4,172	San Diego California	643
TEMPLE UNIVERSITY Philadelphia Penn	189 * 189	San Francisco California	433
TEXAS A & M UNIVERSITY SYSTEM Vicksburg Miss	5,535 * 43	Santa Barbara California	7,847
Arlington Texas	860	Santa Cruz California	765
College Statio Texas	4,292	UNIVERSITY OF CALIFORNIA-DAVIS Davis California	130 * 130
San Antonio Texas	305	UNIVERSITY OF CENTRAL FLORIDA Orlando Florida	151 * 151
Tucker Texas	35	UNIVERSITY OF CHICAGO, THE Chicago Illinois	1,568 * 1,307
TEXAS TECH UNIVERSITY Lubbock Texas	1,519 * 1,519	Cato Michigan	261
THE EDISON WELDING INSTITUTE Columbus Ohio	114 * 114	UNIVERSITY OF CINCINNATI Cambridge Mass	1,293 * 281
TUFTS UNIVERSITY Medford Mass	370 * 370	Cincinnati Ohio	1,012
TULANE UNIV New Orleans Louisiana	44 * 44	UNIVERSITY OF COLORADO Boulder Colorado	4,282 * 3,722
New Orleans Louisiana	81	Colorado Sprin Colorado	105
UNIVERSITY OF ALABAMA Tuskegee Alabama	43- 43-	Denver Colorado	455
UNIV OF SOUTHWESTERN LA Lafayette Louisiana	35 * 35	UNIVERSITY OF CONNECTICUT Farmington Conn	2,159 * 107
UNIVERSITIES SPACE RES ASSN Columbia Maryland	159 * 159	Storrs Conn	2,052
UNIVERSITY OF AKRON THE Akron Ohio	196 * 196	UNIVERSITY OF DAYTON Williams AFB Arizona	18,983 * 1,856
UNIVERSITY OF ALABAMA Birmingham Alabama	5,939 * 1,547	Edwards AFB California	1,668
Huntsville Alabama	2,928	Dayton Ohio	10,149
Tuscaloosa Alabama	1,375	Wright Patters Ohio	5,310
Tuskegee Alabama	88	UNIVERSITY OF DELAWARE INC Newark Delaware	2,297 * 2,297
UNIVERSITY OF ALASKA Fairbanks Alaska	754 * 754	UNIVERSITY OF DENVER Denver Colorado	1,148 * 1,148
UNIVERSITY OF ARIZONA Tempe Arizona	6,447 * 500	UNIVERSITY OF FLORIDA Gainesville Florida	7,854 * 5,312
Tucson Arizona	5,947	Orlando Florida	2,542
UNIVERSITY OF CAL SAN DIEGO Placentia California	21,318 * 14,340	UNIVERSITY OF GEORGIA Athens Georgia	917 * 917
San Diego California	6,703	UNIVERSITY OF HAWAII Honolulu Hawaii	1,422 * 1,138
San Jose California	275	Pearl City Hawaii	284
UNIVERSITY OF CALIFORNIA Berkeley California	33,085 * 10,338	UNIVERSITY OF HEALTH Chicago Illinois	132 * 132
Davis California	685	UNIVERSITY OF HOUSTON SYSTEM Houston Texas	1,160 * 1,160
Irvine California	4,488	UNIVERSITY OF ILLINOIS Caldwells Illinois	18,017 * 56
Los Altos California	128	Champaign Illinois	4,223
Los Angeles California	7,328	Chicago Illinois	3,784
Placentia California	187	Savoy Illinois	65
		Urbana Illinois	9,889

* MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

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UNIVERSITY OF IOWA THE Iowa City Iowa	2,923 * 2,923	UNIVERSITY OF NEW MEXICO Albuquerque New Mexico Kirtland AFB New Mexico White Sands Ms New Mexico	11,355 * 2,819 8,417 119
UNIVERSITY OF KANSAS Kansas City Kansas Lawrence Kansas	895 * 209 686	UNIVERSITY OF NORTH CAROLINA Chapel Hill N Carolina	3,162 * 3,162
UNIVERSITY OF KANSAS CENTER Lawrence Kansas	68 * 68	UNIVERSITY OF NOTRE DAME Notre Dame Indiana	579 * 579
UNIVERSITY OF KENTUCKY Lexington Kentucky	677 * 677	UNIVERSITY OF OKLAHOMA Norman Oklahoma Oklahoma City Oklahoma	503 * 406 97
UNIVERSITY OF LOUISVILLE Louisville Kentucky	237 * 237	UNIVERSITY OF OREGON Corvallis Oregon Eugene Oregon	1,700 * 875 825
UNIVERSITY OF LOWELL Lowell Mass	1,181 * 1,181	UNIVERSITY OF PENNSYLVANIA Philadelphia Penn	6,035 * 6,035
UNIVERSITY OF MAINE SYSTEM Orono Maine	276 * 276	UNIVERSITY OF PITTSBURGH Banian Junctio Penn Pittsburgh Penn Riverside S Carolina	3,097 * 369 2,668 60
UNIVERSITY OF MARYLAND CHILE Denver Colorado Baltimore Maryland College Park Maryland Fort Meade Maryland	13,652 * 264 32 1,943 11,225 188	UNIVERSITY OF PUERTO RICO Rio Piedras Puerto Rico	135 * 135
UNIVERSITY OF MASSACHUSETTS Amherst Mass Amherst Center Mass Worcester Mass	9,935 * 8,180 365 1,390	UNIVERSITY OF RHODE ISLAND Kingston Rhode Isld	1,859 * 1,859
UNIVERSITY OF MIAMI INC Coral Gables Florida Miami Florida	1,120 * 832 288	UNIVERSITY OF ROCHESTER Newport Beach California Rochester New York	6,098 * 249 5,849
UNIVERSITY OF MICHIGAN Washington D.C. Ann Arbor Michigan	6,731 * 40 6,691	UNIVERSITY OF SAN FRANCISCO Berkeley California San Francisco California	137 * 29 108
UNIVERSITY OF MINNESOTA Duluth Minnesota Minneapolis Minnesota St. Paul Minnesota	2,557 * 347 330 1,880	UNIVERSITY OF SOUTH CAROLINA Columbia S Carolina	530 * 530
UNIVERSITY OF MISSISSIPPI Jackson Miss Oxford Miss University Of Miss	681 * 401 173 107	UNIVERSITY OF SOUTH FLORIDA Tampa Florida University of Florida	399 * 305 94
UNIVERSITY OF MISSOURI Columbia Missouri Kansas City Missouri Rolla Missouri St. Louis Missouri	706 * 381 212 59 54	UNIVERSITY OF SOUTHERN CALIF Los Angeles California Marina del Ray California San Diego California	32,813 * 32,476 257 80
UNIVERSITY OF NEBRASKA Lincoln Nebraska Omaha Nebraska	671 * 532 139	UNIVERSITY OF SOUTHERN MISS Hattiesburg Miss	164 * 164
UNIVERSITY OF NEW ENGLAND Kirtland AFB New Mexico	1,793 * 1,793	UNIVERSITY OF TENNESSEE Knoxville Tennessee Memphis Tennessee Tullahoma Tennessee	2,992 * 1,669 545 778
		UNIVERSITY OF TEXAS SYSTEM Arlington Texas Austin Texas Dallas Texas El Paso Texas Galveston Texas Houston Texas Richardson Texas San Antonio Texas	39,049 * 70- 34,955 100 273 832 138 2,181 640

- = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

**Table 1. Educational and Other Nonprofit Institutions
in the United States Receiving DOD Prime Contracts
Over \$25,000 for RDT&E Work: FY 1987**

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
UNIVERSITY OF THE PACIFIC San Francisco California	217 * 217	WESLEYAN U Middletown Conn	48 * 48
UNIVERSITY OF TOLEDO THE Toledo Ohio	30 * 30	WEST VIRGINIA UNIVERSITY Morgantown W Virginia	1,120 * 1,120
UNIVERSITY OF TULSA INC Tulsa Oklahoma	80 * 80	WESTERN MICHIGAN UNIVERSITY Kalamazoo Michigan	50 * 50
UNIVERSITY OF UTAH Salt Lake City Utah	6,269 * 6,269	WOODS HOLE OCEANOGRAPHIC INSTN Woods Hole Mass	13,239 * 13,239
UNIVERSITY OF VERMONT Burlington Vermont	248 * 248	WRIGHT STATE UNIVERSITY Dayton Ohio Wright Patters Ohio	1,047 * 562 485
UNIVERSITY OF VIRGINIA Charlottesville Virginia	2,378 * 2,378	XAVIER UNIVERSITY New Orleans Louisiana	99 * 99
UNIVERSITY OF WASHINGTON St. Louis Missouri Seattle Washington	19,626 * 2,029 17,597	Y M C A OF THE UNITED STATES Pearl Harbor N Hawaii	130 * 130
UNIVERSITY OF WEST FLORIDA Pensacola Florida	41 * 41	YALE UNIVERSITY New Haven Conn	8,051 * 8,051
UNIVERSITY OF WISCONSIN SYSTEM Kenosha Wisconsin Madison Wisconsin Milwaukee Wisconsin	4,416 * 40 4,182 194	YESHIVA UNIVERSITY Philadelphia Penn	284 * 284
UNIVERSITY OF WYOMING Laramie Wyoming	672 * 672		2,754,706
UNIVERSITY RES FOUNDATION Greenbelt Maryland	50 * 50		
UTAH STATE UNIVERSITY Bedford Mass Logan Utah	14,836 * 4,216 10,620		
VANDERBILT UNIVERSITY THE Nashville Tennessee	3,238 * 3,238		
VIRGINIA COMMONWEALTH UNIV Richmond Virginia	996 * 996		
VIRGINIA POLYTECHNIC INST/ST UNI Blacksburg Virginia Blackstone Virginia	4,999 * 4,898 101		
WAKE FOREST UNIVERSITY Winston-Salem N Carolina	144 * 144		
WASHINGTON STATE UNIVERSITY Pullman Washington	815 * 815		
WASHINGTON UNIVERSITY St. Louis Missouri	2,075 * 2,075		
WAYNE STATE UNIVERSITY Detroit Michigan	416 * 416		
WENTWORTH INST OF TECHNOLOGY Boston Mass	1,593 * 1,593		

- = MINUS AMOUNT CANCELLATIONS & (LEED NEW AWARDS)

Table 2. U.S. Government Agencies Receiving DOD Prime Contract Awards Over \$25,000 for RDT&E Work: FY 1987

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
LIBRARY OF CONGRESS Washington D.C.	30 * 30		
NATIONAL AERONAUTICS SPC ADMIN Syracuse New York	650 * 650		
NATIONAL SCIENCE FOUNDATION Washington D.C.	1,987 * 1,987		
U S DEPARTMENT OF COMMERCE Boulder Colorado Washington D.C. Gaithersburg Maryland Rockville Maryland Seattle Washington	9,964 * 1,050 7,347 1,280 81 206		
UNITED ST DEPT INTERIOR Menlo Park California New Orleans Louisiana Reston Virginia	135 * 30 55 50		
UNITED STATES DEPT ENERGY Livermore California Oakland California San Francisco California Washington D.C. Idaho Falls Idaho Argonne Illinois Syracuse New York Upton New York Bartlesville Oklahoma Oak Ridge Tennessee	5,157 * 50 177 50 127 200 1,569 50 196 1,652 1,086		
UNITED STS DEPT TRANSPORTATION Pueblo Colorado	34 * 34		
	17,957		

Table 3. Foreign Institutions and Government Agencies Receiving DOD Prime Contract Awards over \$25,000 for RDT&E Work: FY 1987

Name of Contractor Location of Work	Thousands of Dollars	Name of Contractor Location of Work	Thousands of Dollars
UNIVERSITY OF ALBERTA CANADA	76 * 76		
UNIVERSITY OF BATH UNITED KIN	97 * 97		
UNIVERSITY OF BIRMINGHAM UNITED KIN	35 * 35		
UNIVERSITY OF BRISTOL UNITED KIN	110 * 110		
UNIVERSITY OF CAMBRIDGE UNITED KIN	116 * 116		
UNIVERSITY OF HAIFA ISRAEL	88 * 88		
UNIVERSITY OF LEEDS UNITED KIN	28 * 28		
UNIVERSITY OF LIEGE BELGIUM	99 * 99		
UNIVERSITY OF LONDON UNITED KIN	139 * 139		
UNIVERSITY OF MANCHESTER INSTI UNITED KIN	193 * 193		
UNIVERSITY OF NOTTINGHAM UNITED KIN	94 * 94		
UNIVERSITY OF OXFORD UNITED KIN	26 * 26		
UNIVERSITY OF READING UNITED KIN	67 * 67		
UNIVERSITY OF SURREY UNITED KIN	31 * 31		
UNIVERSITY OF TECHNOLOGY UNITED KIN	35 * 35		
UNIVERSITY OF VIENNA AUSTRIA	28 * 28		
UNIVERSITY OF WESTERN ONTARIO CANADA	237 * 237		
WEIZMANN INSTITUTE THE ISRAEL	331 * 331		
	45,475		

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