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EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING
PRIME CONTRACT AWARDS FOR RDT&E, FY-77. (U)
WASHINGTON HEADQUARTERS SERVICE (DOD) D C DIR FOR
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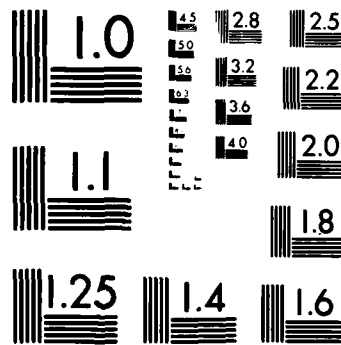
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MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

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**CURRENT TITLE: EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME
CONTRACT AWARDS FOR RDT&E**

**PREVIOUS TITLE: EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING MILITARY
PRIME CONTRACT AWARDS FOR RDT&E**

139



EDUCATIONAL & NON- PROFIT INSTITUTIONS

**EDUCATIONAL & NON-PROFIT INSTITUTIONS RECEIVING
MILITARY PRIME CONTRACT AWARDS FOR RDT&E**

FISCAL YEAR 1977

**DEPARTMENT OF DEFENSE
WASHINGTON HEADQUARTERS SERVICES
DIRECTORATE FOR INFORMATION OPERATIONS
AND REPORTS**

EDUCATIONAL AND NONPROFIT INSTITUTIONS
RECEIVING PRIME CONTRACT AWARDS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1977

DEPARTMENT OF DEFENSE PRIME CONTRACTS TOTALING \$721 MILLION WERE AWARDED TO 310 EDUCATIONAL AND OTHER NONPROFIT INSTITUTIONS DURING FISCAL YEAR 1977, FOR RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK. OF THIS TOTAL, \$705 MILLION WAS AWARDED TO 290 NONPROFIT INSTITUTIONS IN THE UNITED STATES, \$15 MILLION TO 11 U.S. GOVERNMENT AGENCIES, AND \$1 MILLION TO 9 FOREIGN INSTITUTIONS AND GOVERNMENT AGENCIES. THESE FIGURES COMPARE WITH SIMILAR DATA FOR FISCAL YEAR 1976, AS FOLLOWS:

TYPE OF INSTITUTION	FISCAL YEAR			
	1977		1976	
	NUMBER	AMOUNT (MILLIONS)	NUMBER	AMOUNT (MILLIONS)
U.S. INSTITUTIONS				
EDUCATIONAL	180	\$437	182	\$388
OTHER NONPROFIT	<u>110</u>	<u>268</u>	<u>108</u>	<u>309</u>
SUBTOTAL	290	705	290	697
U.S. GOVERNMENT AGENCIES	11	15	11	15
FOREIGN INSTITUTIONS AND GOVERNMENT AGENCIES	<u>9</u>	<u>1</u>	<u>23</u>	<u>3</u>
TOTAL	310	\$721	324	\$715

THERE ARE THREE SECTIONS TO THIS REPORT. THE FIRST SECTION LISTS 180 EDUCATIONAL AND 110 OTHER NONPROFIT INSTITUTIONS IN THE U.S. THE SECOND SECTION LISTS THE 11 U.S. GOVERNMENT AGENCIES, AND THE THIRD SECTION LISTS THE 9 FOREIGN INSTITUTIONS AND GOVERNMENT AGENCIES.

THE LOCATIONS SHOWN ARE THOSE WHERE THE WORK WAS EXPECTED TO BE PERFORMED. GENERALLY, THE LOCATION IS AN INSTITUTION'S LABORATORY OR OTHER FACILITY. HOWEVER, IF THE WORK WAS SCHEDULED TO BE PERFORMED AT A DEFENSE ACTIVITY, SUCH AS AN AIR FORCE BASE, THE LOCATION IS THE DEFENSE ACTIVITY RATHER THAN THE INSTITUTION'S FACILITY. THE DOLLAR AMOUNTS SHOWN INCLUDE ONLY CONTRACT AWARDS FOR RDT&E WORK. THEY EXCLUDE ANY OTHER SERVICES, SUCH AS TRAINING SERVICES, OR ANY SUPPLIES FURNISHED BY THESE CONTRACTORS.

DEPARTMENT OF DEFENSE
WASHINGTON HEADQUARTERS SERVICES
DIRECTORATE FOR INFORMATION
OPERATIONS AND REPORTS
MAY 13, 1978

DEPARTMENT OF DEFENSE
 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
 RECEIVING MILITARY PRIME CONTRACTS OVER \$1,000 FOR
 RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK
 FISCAL YEAR 1977
 PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
ACADEMY INTERSCIENCE METHODOLOGY CHICAGO ILLINOIS	223 * 223	ARIZONA STATE UNIVERSITY TEMPE ARIZONA	116 * 116
ACADEMY OF APPLIED SCIENCE INC GERMANY	168 * 11	ARIZONA UNIVERSITY OF DOVER NEW JERSEY	2,930 * 61
ALBUQUERQUE NEW MEXICO	12	IGLOO MARYS IG ALASKA	230
BALTIMORE MARYLAND	14	TUCSON ARIZONA	2,639
BAKER OREGON	11	ARKANSAS UNIVERSITY OF FAYETTEVILLE ARKANSAS	27 * 27
RENO NEVADA	10	ATHENS STATE COLLEGE ATHENS ALABAMA	23 * 23
GAINESVILLE FLORIDA	11	AUBURN UNIVERSITY AUBURN ALABAMA	851 * 851
DETROIT MICHIGAN	11	BATTELLE MEMORIAL INSTITUTE	12,573 *
SALT LAKE CITY UTAH	13	ABERDEEN PROV MARYLAND	73
MADISON NEW JERSEY	11	ALEXANDRIA VIRGINIA	12
RALEIGH NCAR	64	ACELPHI MARYLAND	11
ACOUSTICAL SOCIETY OF AMERICA NEW YORK NEW YORK	15 * 15	ANN ARBOR MICHIGAN	38
AEROSPACE CORP EL SEGUNDO CALIFORNIA	28,668 * 28,668	DUGHAY UTAH	11
AKRON UNIVERSITY OF AKRON OHIO	85 * 85	DOVER NEW JERSEY	29
ALABAMA UNIVERSITY OF BIRMINGHAM ALABAMA	395 * 151	WHITE SANDS MS NEW MEXICO	58
FORT WALTON BE FLORIDA	30	FORT MONMOUTH NEW JERSEY	189
HUNTSVILLE ALABAMA	129	DURHAM NCAR	241
UNIVERSITY ALABAMA	85	FORT BELVOIR VIRGINIA	23
ALASKA UNIVERSITY OF BARROW VILLAGE ALASKA	9,608 * 8,563	FORT EUSTIS VIRGINIA	220
COLLEGE VILLAG ALASKA	47	FORT MONROE VIRGINIA	103
FAIRBANKS CITY ALASKA	998	CULVER CITY CALIFORNIA	15
ALBUQUERQUE CITY OF ALBUQUERQUE NEW MEXICO	30 * 30	GUNTER AFB ALABAMA	29
AMERICAN ASSOC OF TISSUE BANKS ROCKVILLE MARYLAND	18 * 18	FORT SILL OKLAHOMA	24
AMERICAN COLLEGE TESTING FGM IOWA CITY IOWA	31 * 31	NATICK MASS	31
AMERICAN COUNCIL EDUCATION WASHINGTON DC	75 * 75	COLUMBUS OHIO	9,422
AMERICAN FOUNDATION BIOLOGICAL ROCKVILLE MARYLAND	145 * 145	HUNTSVILLE ALABAMA	234
AMERICAN INSTITUTE BIOLOGICAL ARLINGTON VIRGINIA	190 * 190	RICHLAND WASHINGTON	236
AMERICAN INSTITUTE FOR RESEARCH WASHINGTON DC	309 * 214	FORT SAM HOUST TEXAS	18
REDFORD MASS	95	SEATTLE WASHINGTON	73
AMERICAN SOCIETY MECHANICAL ENGRS NEW YORK NEW YORK	73 * 73	REDSTONE ARSEN ALABAMA	292
AMERICAN UNIVERSITY WASHINGTON DC	882 * 882	REDWOOD BEACH CALIFORNIA	31
ANALYTIC SERVICES INC FALLS CHURCH VIRGINIA	3,761 * 3,687	WARREN MICHIGAN	701
MILLOW GROVE PA	74	SAN DIEGO CALIFORNIA	11
ANDREWS UNIVERSITY BERRIEN SPRING MICHIGAN	37 * 37	ROCK ISLAND ILLINOIS	51
		BAYLOR UNIVERSITY HOUSTON TEXAS	228 * 228
		BEHAVIORAL TECHNOLOGY CONSUL INC SILVER SPRING MARYLAND	155 * 155
		BETH ISRAEL HOSPITAL NEW YORK NEW YORK	56 * 56
		BLOOD RESEARCH CENTER FOR BOSTON MASS	102 * 102
		BOSTON AREA ACADEMIC CONSORTIUM NEEDHAM MASS	69 * 69
		BOSTON COLLEGE CHESTNUT HILL MASS	1,394 * 1,088
		NEWTON MASS	261
		WESTON MASS	45
		BOSTON UNIVERSITY BOSTON MASS	743 * 710
		CHESTNUT HILL MASS	25
		BOWLING GREEN STATE UNIVERSITY BOWLING GREEN OHIO	50 * 50

DEPARTMENT OF DEFENSE
 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
 RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
 RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK
 FISCAL YEAR 1977
 PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
BRANDEIS UNIVERSITY WALTHAM MASS	32 * 32	CITY UNIV OF NEW YORK KSCM FOUNU FLUSHING NEW YORK	22 * 22
BRIGHAM YOUNG UNIVERSITY PROVO UTAH	40 * 40	CITY UNIVERSITY OF NEW YORK FLUSHING NEW YORK NEW YORK NEW YORK	244 * 20 220
BROOKINGS INSTITUTION WASHINGTON DC	25 * 25	CLARKSON COLLEGE OF TECHNOLOGY POTSDAM NEW YORK	67 * 67
BROWN UNIVERSITY PROVIDENCE RI	588 * 588	CLEMSON UNIVERSITY CLEMSON SCAR	40 * 40
BUREAU OF SOCIAL SCIENCE RESEARCH WASHINGTON DC	23 * 23	COLORADO SCHOOL OF MINES GOLDEN COLORADO	15 * 15
CALIFORNIA INSTITUTE OF TECHNOLOGY PASADENA CALIFORNIA	1,755 * 1,755	COLORADO STATE UNIVERSITY FORT COLLINS COLORADO	446 * 446
CALIFORNIA STATE COLLEGE HAYWARD CALIFORNIA	47 * 47	COLORADO UNIVERSITY BOULDER COLORADO DENVER COLORADO	1,089 * 966 123
CALIFORNIA STATE OF SACRAMENTO CALIFORNIA	62 * 62	COLUMBIA UNIVERSITY NEW YORK NEW YORK PALISADES NEW YORK	4,283 * 1,792 2,491
CALIFORNIA STATE POLYTECHNIC UNIV SAN LUIS OBISPO CALIFORNIA	95 * 95	CONNECTICUT UNIVERSITY OF FARMINGTON CONN STORRS CONN	96 * 32 64
CALIFORNIA UNIVERSITY OF BERKELEY CALIFORNIA	19,992 * 4,488	COORDINATING RESEARCH COUNCIL INC NEW YORK NEW YORK	63 * 63
DAVIS CALIFORNIA	230	CORNELL UNIVERSITY ITHACA NEW YORK NEW YORK NEW YORK	1,458 * 1,218 240
IRVINE CALIFORNIA	259	COUNCIL OF CHIEF STATE SCHOOL OFFR WASHINGTON DC	239 * 239
LA JOLLA CALIFORNIA	4,345	DARTMOUTH COLLEGE HANOVER NH	107 * 107
LOS ANGELES CALIFORNIA	3,717	DAYTON UNIVERSITY OF KIRTLAND AFB NEW MEXICO WILLIAMS AFB ARIZONA	9,201 * 1,243 87
RIVERSIDE CALIFORNIA	182	EDWARDS AFB CALIFORNIA	21
SAN DIEGO CALIFORNIA	3,368	DAYTON OHIO	2,908
SAN FRANCISCO CALIFORNIA	399	WRIGHT PATTERS OHIO	4,942
SANTA BARBARA CALIFORNIA	472	DELAWARE UNIVERSITY OF NEWARK DELAWARE	376 * 376
SANTA CRUZ CALIFORNIA	57	DENVER UNIVERSITY OF DENVER COLORADO	993 * 993
SEPULVEDA CALIFORNIA	42	DREXEL UNIVERSITY PHILADELPHIA PA	249 * 249
WRIGHT PATTERS OHIO	2,434	DUKE UNIVERSITY DURHAM NCAR	664 * 664
CARNEGIE INSTITUTION OF WASHINGTON WASHINGTON DC	22 * 22	EDUCATIONAL TESTING SERVICE PRINCETON NEW JERSEY	84 * 84
CARNEGIE MELLON UNIVERSITY PITTSBURGH PA	3,674 * 3,674	EMMANUEL COLLEGE BOSTON MASS	457 * 457
CASE WESTERN RESERVE UNIVERSITY CLEVELAND OHIO	612 * 612	EMORY UNIVERSITY ATLANTA GEORGIA	79 * 79
CATHOLIC UNIVERSITY OF AMERICA WASHINGTON DC	1,019 * 1,019		
CENTER FOR CREATIVE LEADERSHIP GREENSBORO NCAR	37 * 37		
CHARLES STARK DRAPER LABS INC CAMBRIDGE MASS WRIGHT PATTERS OHIO	45,021 * 44,973 48		
CHICAGO UNIVERSITY CHICAGO ILLINOIS	241 * 241		
CINCINNATI UNIVERSITY OF CINCINNATI OHIO WRIGHT PATTERS OHIO	757 * 389 368		
CITY OF HOPE MEDICAL CENTER DUARTE CALIFORNIA	72 * 72		

* = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

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 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
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ENVIRONMENTAL RSCH INST OF MICH ANN ARBOR MICHIGAN	5,750 *	HOUSTON UNIVERSITY OF HOUSTON TEXAS	109 *
YPSILANTI MICHIGAN	4,762		109
	988	HUBBS SEA WORLD RESEARCH INSTITUTE SAN DIEGO CALIFORNIA	79 *
FAIRLEIGH DICKINSON UNIVERSITY HACKENSACK NEW JERSEY	25 *		79
	25	MULSON INSTITUTE CROTON ON HUDS NEW YORK	548 *
FLORIDA A & M UNIVERSITY TALLAHASSEE FLORIDA	41 *		548
	41	HUMAN RESOURCES RESEARCH ORGN ALEXANDRIA VIRGINIA	2,294 *
FLORIDA STATE UNIVERSITY TALLAHASSEE FLORIDA	711 *		1,163
	711	CARMEL BY THE CALIFORNIA	120
FLORIDA TECHNOLOGICAL UNIVERSITY ORLANDO FLORIDA	627 *	LOUISVILLE KENTUCKY	195
	627	FORT OKM CALIFORNIA	98
FLORIDA UNIVERSITY GAINESVILLE FLORIDA	1,247 *	FORT BLISS TEXAS	45
	1,247	FORT HOOD TEXAS	304
FRANKLIN INSTITUTE OF PENNSYLVANIA PHILADELPHIA PA	174 *	MONTEREY CALIFORNIA	369
	174	I I T RESEARCH INSTITUTE	14,570 *
GEORGE WASHINGTON UNIVERSITY WASHINGTON DC	1,611 *	ANNAPOLIS MARYLAND	10,664
	1,611	CHICAGO ILLINOIS	3,066
GEORGETOWN UNIVERSITY WASHINGTON DC	555 *	GRIFFISS AFB NEW YORK	741
	555	ROCK ISLAND ILLINOIS	19
GEORGIA INSTITUTE TECH ATLANTA GEORGIA	2,122 *	WRIGHT PATTERS OHIO	80
	2,122	ILLINOIS INSTITUTE TECHNOLOGY CHICAGO ILLINOIS	131 *
GEORGIA STATE COLLEGE ATLANTA GEORGIA	20 *		131
	20	ILLINOIS UNIVERSITY OF CHAMPAIGN ILLINOIS	5,027 *
GEORGIA TECH RESEARCH INSTITUTE ATLANTA GEORGIA	9,260 *	CHICAGO ILLINOIS	45
	9,212	URBANA ILLINOIS	212
BOCA RATON FLORIDA	48		4,770
GEORGIA UNIVERSITY OF ATHENS GEORGIA	285 *	INDIANA UNIVERSITY BLOOMINGTON INDIANA	216 *
	285	INDIANAPOLIS INDIANA	159
GERMANTOWN LABORATORIES INC ELVERSON PA	126 *		57
	50	INDIANAPOLIS CTR FOR ADVANCE RSCH INDIANAPOLIS INDIANA	94 *
PHILADELPHIA PA	76		10
GORGAS MEMORIAL INSTITUTE OF TROPIC WASHINGTON DC	193 *	WRIGHT PATTERS OHIO	84
	193	INSTITUTE FOR BEHAVIORAL RESEARCH SALT LAKE CITY UTAH	45 *
GULF SOUTH RESEARCH INSTITUTE BATON ROUGE LOUISIANA	71 *		32
	71	SILVER SPRING MARYLAND	13
MAHNEMANN MEDICAL COLLEGE & HOSPIT PHILADELPHIA PA	100 *	INSTITUTE FOR DEFENSE ANALYSIS ARLINGTON VIRGINIA	14,674 *
	100	PRINCETON NEW JERSEY	11,757
HARBOR GENERAL HOSPITAL TORRANCE CALIFORNIA	35 *		2,917
	35	INSTITUTE FOR THE FUTURE MENLO PARK CALIFORNIA	52 *
HARVARD UNIVERSITY CAMBRIDGE MASS	2,552 *		52
	2,552	INSTITUTE MEDICAL RSCH SANTA CLARA SAN JOSE CALIFORNIA	40 *
HASKIN LABORATORIES INC NEW HAVEN CONN	90 *		40
	90	INSTITUTE OF BEHAVIORIAL SCIENCES HONOLULU CITY HAWAII	47 *
HAWAII UNIVERSITY OF HONOLULU CITY HAWAII	2,735 *		47
	2,735	INSTITUTE OF ENVIRON MED & PHYSOC SEATTLE WASHINGTON	119 *
HEKTOEN INSTITUTE FOR MEDICAL RSCH CHICAGO ILLINOIS	53 *		119
	53	INSTITUTE OF MEDICAL SCIENCES SAN FRANCISCO CALIFORNIA	36 *
HILLSIDE MEDICAL CENTER NEW HYDE PARK NEW YORK	80 *		36
	80	IOWA STATE UNIV OF SCIENCE & TECH AMES IOWA	39 *
			39
		IOWA STATE UNIVERSITY PRESS AMES IOWA	36 *
			36

* = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

DEPARTMENT OF DEFENSE
 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
 RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
 RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK
 FISCAL YEAR 1977
 PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	.	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
IOWA UNIVERSITY OF IOWA CITY IOWA	598 *	.	MASSACHUSETTS GENERAL HOSPITAL BOSTON MASS	105 *
JEFFERSON MEDICAL COLLEGE PHILADELPHIA PA	100 *	.	MASSACHUSETTS INSTITUTE TECHNOLOGY CAMBRIDGE MASS	108,216 *
JCHN CARROLL UNIVERSITY CLEVELAND OHIO	62 *	.	MASSACHUSETTS INSTITUTE TECHNOLOGY LEXINGTON MASS	18,348
JCHNS HOPKINS UNIVERSITY BALTIMORE MARYLAND	117,471 *	.	MASSACHUSETTS UNIVERSITY OF AMHERST MASS	89,948
SCAGGSVILLE MARYLAND	976	.	WORCESTER MASS	961 *
KANSAS STATE UNIVERSITY MANHATTAN KANSAS	150 *	.	MAYO FOUNDATION ROCHESTER MINNESOTA	450
KANSAS UNIVERSITY OF KANSAS CITY KANSAS	306 *	.	MAYO FOUNDATION ROCHESTER MINNESOTA	92 *
LAWRENCE KANSAS	107	.	MEDICAL COLLEGE OF VIRGINIA RICHMOND VIRGINIA	92
KENTUCKY RESEARCH FOUNDATION LEXINGTON KENTUCKY	148 *	.	MEDICAL COLLEGE OF VIRGINIA RICHMOND VIRGINIA	35 *
KENTUCKY UNIVERSITY OF LEXINGTON KENTUCKY	140	.	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE WISCONSIN	35
KENYON COLLEGE GAMBIER OHIO	60 *	.	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE WISCONSIN	45 *
LA JOLLA INSTITUTE LA JOLLA CALIFORNIA	60	.	MIAMI UNIVERSITY OXFORD OHIO	45
LABORATORY STATISTICAL & PLCY RSCH CHESTNUT HILL MASS	15 *	.	WRIGHT PATTERS OHIO	277 *
LEHIGH UNIVERSITY BETHLEHEM PA	15	.	MIAMI UNIVERSITY OF CORAL GABLES FLORIDA	168
LOUISIANA POLYTECHNIC INSTITUTE RUSTON LOUISIANA	188 *	.	MIAMI UNIVERSITY OF MIAMI FLORIDA	109
LOUISIANA STATE UNIVERSITY OF BATON ROUGE LOUISIANA	188	.	MICHIGAN STATE UNIVERSITY EAST LANSING MICHIGAN	1,842 *
NEW ORLEANS LOUISIANA	64 *	.	MICHIGAN STATE UNIVERSITY EAST LANSING MICHIGAN	1,697
LOUISVILLE UNIVERSITY OF LOUISVILLE KENTUCKY	64	.	MICHIGAN TECHNOLOGICAL UNIVERSITY HOUGHTON MICHIGAN	145
LOWELL OBSERVATORY FLAGSTAFF ARIZONA	350 *	.	MICHIGAN TECHNOLOGICAL UNIVERSITY HOUGHTON MICHIGAN	402 *
LOWELL STATE COLLEGE LOWELL MASS	350	.	MICHIGAN UNIVERSITY OF ANN ARBOR MICHIGAN	402
LOWELL TECHNOLOGICAL INSTITUTE LOWELL MASS	20 *	.	PONTIAC MICHIGAN	3,138 *
LOYOLA UNIVERSITY CHICAGO ILLINOIS	20	.	PONTIAC MICHIGAN	3,123
MAYWOOD ILLINOIS	23 *	.	MICROSURGICAL TRANSPLANT RES FOUN SAN MATEO CALIFORNIA	15
MARINE BIOLOGICAL LABORATORY MOODS HOLE MASS	40 *	.	MIDWEST RESEARCH INSTITUTE KANSAS CITY MISSOURI	24 *
MARYLAND UNIVERSITY OF BALTIMORE MARYLAND	40	.	WRIGHT PATTERS MISSOURI	20
COLLEGE PARK MARYLAND	2,136 *	.	MILWAUKEE SCHOOL OF ENGINEERING MILWAUKEE WISCONSIN	1,910 *
MASSACHUSETTS COLLEGE OF PHARMACY BOSTON MASS	346	.	MILWAUKEE SCHOOL OF ENGINEERING MILWAUKEE WISCONSIN	1,743
	1,790	.	MILWAUKEE SCHOOL OF ENGINEERING MILWAUKEE WISCONSIN	167
	19 *	.	MINNESOTA UNIVERSITY OF MINNEAPOLIS MINNESOTA	67 *
	19	.	ST PAUL MINNESOTA	67
		.	MINNESOTA UNIVERSITY OF MINNEAPOLIS MINNESOTA	40 *
		.	ST PAUL MINNESOTA	40
		.	MISSISSIPPI STATE UNIVERSITY STATE COLLEGE MISS	885 *
		.	MISSISSIPPI STATE UNIVERSITY STATE COLLEGE MISS	752
		.	MISSISSIPPI STATE UNIVERSITY STATE COLLEGE MISS	133
		.	MISSISSIPPI UNIVERSITY OF UNIVERSITY MISS	50 *
		.	MISSISSIPPI UNIVERSITY OF UNIVERSITY MISS	50
		.	MISSISSIPPI UNIVERSITY OF UNIVERSITY MISS	52 *
		.	MISSISSIPPI UNIVERSITY OF UNIVERSITY MISS	52
		.	MISSOURI UNIVERSITY OF COLUMBIA MISSOURI	607 *
		.	ROLLA MISSOURI	384
		.	ROLLA MISSOURI	223
		.	MITRE CORP BEDFORD MASS	57,377 *
		.	MCLEAN VIRGINIA	57,366
		.	MCLEAN VIRGINIA	11
		.	MONTANA STATE UNIVERSITY BOZEMAN MONTANA	100 *
		.	MONTANA STATE UNIVERSITY BOZEMAN MONTANA	100

* = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

DEPARTMENT OF DEFENSE
 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
 RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
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FISCAL YEAR 1977

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	.	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
MCUNT SINAI HOSPITAL NEW YORK NEW YORK	157 *	.	NORHEASTERN RESEARCH FOUNDATION BOOTHBAY HARBOR MAINE	55 *
NATIONAL ACADEMY OF PUBLIC ADMIN WASHINGTON DC	41 *	.	NORTHWEST REGIONAL EDUCATIONAL LAB PORTLAND OREGON	14 *
NATIONAL CONTRACT MANAGEMENT ASSOC ARLINGTON VIRGINIA	81 *	.	NORTH CAROLINA AGRI & TECH STATE U GREENSBORO NCAR	40 *
NATIONAL GOVERNORS CONFERENCE WASHINGTON DC	249 *	.	NORTH CAROLINA STATE UNIVERSITY RALEIGH NCAR	268 *
NATIONAL GRADUATE UNIVERSITY WASHINGTON DC	195 *	.	NORTH CAROLINA UNIVERSITY OF CHAPEL HILL NCAR	505 *
NATIONAL SCHOOL PUBLIC REL ASSOC ARLINGTON VIRGINIA	15 *	.	WILMINGTON NCAR	100
NATIONAL STRATEGY INFO CENTER INC NEW YORK NEW YORK	71 *	.	NORTH CENTRAL ASSOC OF COLLEGES VARIOUS DOMESTIC	13 *
NATIONAL URBAN LEAGUE INC CHICAGO ILLINOIS	69 *	.	NORTH DAKOTA UNIVERSITY OF GRAND FORKS NDAK	65 *
NEBRASKA UNIVERSITY OF LINCOLN NEBRASKA	24 *	.	NORTH TEXAS STATE UNIVERSITY DENTON TEXAS	53 *
NEVADA UNIVERSITY OF RENO NEVADA	204 *	.	NORTHEASTERN UNIVERSITY BOSTON MASS	1,010 *
NEW ENGLAND MEDICAL CENTER HOSPITAL BOSTON MASS	20 *	.	NORTHWESTERN UNIVERSITY EVANSTON ILLINOIS	593 *
NEW HAMPSHIRE UNIVERSITY OF DURHAM NH	85 *	.	NOTRE DAME UNIVERSITY OF NOTRE DAME INDIANA	103 *
NEW MEXICO INSTITUTE MINING & TECH SOCORRO NEW MEXICO	2,012 *	.	NOVA UNIVERSITY OF ADVANCED TECH FORT LAUDERDAL FLORIDA	140 *
NEW MEXICO STATE UNIVERSITY LAS CRUCES NEW MEXICO	6,902 *	.	OAKLAND UNIVERSITY ROCHESTER MICHIGAN	73 *
UNIVERSITY PARK NEW MEXICO	3,489	.	OHIO STATE UNIV RESEARCH FOUNDATION COLUMBUS OHIO	2,703 *
WHITE SANDS MS NEW MEXICO	12	.	WRIGHT PATTERS OHIO	2,660
NEW MEXICO UNIVERSITY OF ALBUQUERQUE NEW MEXICO	3,401	.	OHIO STATE UNIVERSITY THE COLUMBUS OHIO	43
NEW YORK ACADEMY OF SCIENCES NEW YORK NEW YORK	4,345 *	.	OHIO STATE UNIVERSITY THE COLUMBUS OHIO	227 *
NEW YORK POLYTECHNIC INSTITUTE BROOKLYN NEW YORK	13 *	.	OHIO WESLEYAN UNIVERSITY DELAWARE OHIO	227
NEW YORK STATE UNIV RESEARCH FOUND ALBANY NEW YORK	13	.	OKLAHOMA STATE UNIVERSITY OF STILLWATER OKLAHOMA	50 *
BUFFALO NEW YORK	1,481 *	.	OKLAHOMA STATE UNIVERSITY OF STILLWATER OKLAHOMA	1,493 *
STONY BROOK NEW YORK	1,331	.	OKLAHOMA STATE UNIVERSITY OF STILLWATER OKLAHOMA	1,493
NEW YORK STATE UNIVERSITY OF ALBANY NEW YORK	150	.	OLD DOMINION UNIVERSITY RESEARCH FOUND NORFOLK VIRGINIA	379 *
NEW YORK UNIVERSITY NEW YORK NEW YORK	1,466 *	.	OREGON COLLEGE OF EDUCATION MCNMOUTH OREGON	326
NEWARK BETH ISRAEL MEDICAL CENTER NEWARK NEW JERSEY	829	.	OREGON GRADUATE CTR FOR STUDY RES BEAVERTON OREGON	53
NEWARK COLLEGE OF ENGINEERING NEWARK NEW JERSEY	597	.	OREGON STATE OF CORVALLIS OREGON	68 *
	40	.		68
	189 *	.		33 *
	67	.		33
	122	.		231 *
	1,092 *	.		214
	1,092	.		17
	48 *	.		35 *
	48	.		35
	12 *	.		
	12	.		

* = MINUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

DEPARTMENT OF DEFENSE
 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
 RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
 RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK
 FISCAL YEAR 1977

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	.	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
OREGON STATE UNIVERSITY CORVALLIS OREGON	1,840 *	.	RIVERSIDE RESEARCH INSTITUTE NEW YORK NEW YORK	3,530 *
OREGON UNIVERSITY OF EUGENE OREGON	390 *	.	ROCHESTER UNIVERSITY OF ARLINGTON VIRGINIA	11,748 *
PORTLAND OREGON	140	.	ROCHESTER NEW YORK	6,682
PALISADES GEOPHYSICAL INSTITUTE BLAUVELT NEW YORK	2,459 *	.	ROCKEFELLER UNIVERSITY NEW YORK NEW YORK	5,066
MIAMI FLORIDA	1,975	.		98 *
PALISADES INSTITUTE NEW YORK NEW YORK	484	.	RUSH PRESBYTERIAN ST LUKES MED CTR CHICAGO ILLINOIS	98
PENNSYLVANIA HOSPITAL CONTRIBUTORS PHILADELPHIA PA	514 *	.		91 *
	121 *	.	RUTGERS UNIVERSITY NEW BRUNSWICK NEW JERSEY	91
	121	.		267 *
PENNSYLVANIA STATE UNIVERSITY STATE COLLEGE PA	6,531 *	.	PISCATAWAY NEW JERSEY	197
UNIVERSITY PARK PA	5,100	.	S R I INTERNATIONAL	70
	1,431	.	ARLINGTON VIRGINIA	23,106 *
PENNSYLVANIA UNIVERSITY OF WASHINGTON DC	2,539 *	.	HUNTSVILLE ALABAMA	620
PHILADELPHIA PA	46	.	MEMLO PARK CALIFORNIA	1,181
PENSACOLA JUNIOR COLLEGE PENSACOLA FLORIDA	2,493	.	STANFORD CALIFORNIA	21,255
	50 *	.		50
	50	.	SAINT JUDE CHILDRENS RSCH HOSPITAL MEMPHIS TENNESSEE	28 *
PETER BENT BRIGHAM HOSPITAL BOSTON MASS	75 *	.		28
	75	.	SAINT LOUIS UNIVERSITY CAHOKIA ILLINOIS	291 *
PITTSBURGH UNIVERSITY OF PITTSBURGH PA	657 *	.	ST LOUIS MISSOURI	33
	657	.		258
PORTLAND STATE UNIVERSITY PORTLAND OREGON	11 *	.	SAN DIEGO STATE COLLEGE FOUNDATION SAN DIEGO CALIFORNIA	1,504 *
PRINCETON UNIVERSITY PRINCETON NEW JERSEY	1,181 *	.		1,504
	1,181	.	SAN JOSE STATE UNIVERSITY FOUND CHICO CALIFORNIA	251 *
PURDUE RESEARCH FOUNDATION LAFAYETTE INDIANA	2,701 *	.	LONG BEACH CALIFORNIA	40
WEST LAFAYETTE INDIANA	1,389	.	SCRIPPS CLINIC RESEARCH LA JOLLA CALIFORNIA	211
	1,312	.		146 *
PURDUE UNIVERSITY LAFAYETTE INDIANA	285 *	.	SEATTLE UNIVERSITY SEATTLE WASHINGTON	146
WEST LAFAYETTE INDIANA	25	.		39 *
QUEENS HOSPITAL MEDICAL CENTER HONOLULU CITY HAWAII	26	.	SOCIETY OF AUTOMOTIVE ENGINEERS WARRENDALE PA	39
	102 *	.		40 *
RANCHO LOS AMIGOS HOSPITAL DOWNEY CALIFORNIA	102	.	SOUTH CAROLINA UNIVERSITY OF COLUMBIA SCAR	40
	20 *	.		97 *
RAND CORP SANTA MONICA CALIFORNIA	20	.	SOUTH DAKOTA SCHOOL OF MINES TECH RAPID CITY SDAK	97
	16,399 *	.		25 *
REGIS COLLEGE WESTON MASS	16,399	.	SOUTH FLORIDA UNIVERSITY OF TAMPA FLORIDA	25
	549 *	.		254 *
HENSSELAER POLYTECHNIC INSTITUTE TROY NEW YORK	549	.	SOUTHEASTERN CTR ELECT ENGR EDUC AUBURN ALABAMA	254
	667 *	.	WRIGHT PATTERS OHIO	645 *
RESEARCH TRIANGLE INSTITUTE TRIANGLE PARK NCAR	667	.		433
	790 *	.	SOUTHEASTERN MASS UNIVERSITY DARTMOUTH MASS	212
	790	.		59 *
RHODE ISLAND UNIVERSITY OF KINGSTON RI	913 *	.	SOUTHERN CALIFORNIA UNIVERSITY OF LOS ANGELES CALIFORNIA	59
	913	.		8,708 *
RICE UNIVERSITY HOUSTON TEXAS	349 *	.	SOUTHERN METHODIST UNIVERSITY OF DALLAS TEXAS	8,708
	349	.		505 *
		.	SOUTHERN RESEARCH INSTITUTE BIRMINGHAM ALABAMA	505
		.		2,033 *
		.		2,033

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FISCAL YEAR 1977

PART I U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
SOUTHWEST RESEARCH INSTITUTE SAN ANTONIO TEXAS	4,574 *	TULANE UNIVERSITY OF LOUISIANA COVINGTON LOUISIANA	164 *
	4,574	NEW ORLEANS LOUISIANA	61
SPEECH COMMUNICATIONS RESEARCH LAB SANTA BARBARA CALIFORNIA	486 *		103
	486	UNDERSEA MEDICAL SOCIETY INC BETHESDA MARYLAND	91 *
STANFORD UNIVERSITY MENLO PARK CALIFORNIA	8,759 *		91
	151	UNIVERSITY CITY SCIENCE CENTER PHILADELPHIA PA	345 *
STANFORD UNIVERSITY	8,608		345
STEVENS INSTITUTE OF TECHNOLOGY HOBOKEN NEW JERSEY	1,741 *	URBAN INSTITUTE WASHINGTON DC	41 *
	1,741		41
SYRACUSE RESEARCH CORP SYRACUSE NEW YORK	1,186 *	UTAH STATE UNIVERSITY LOGAN UTAH	2,843 *
	1,186		2,843
SYRACUSE UNIVERSITY ROME NEW YORK	1,792 *	UTAH UNIVERSITY OF SALT LAKE CITY UTAH	742 *
	112		742
SYRACUSE UNIVERSITY	1,680	VANDERBILT UNIVERSITY NASHVILLE TENNESSEE	190 *
SYSTEMS & EVALUATIONS IN EDUCATION SANTA CRUZ CALIFORNIA	30 *		190
	30	VERMONT UNIV OF & STATE AGRIC COLL BURLINGTON VERMONT	86 *
TEMPLE UNIVERSITY PHILADELPHIA PA	37 *		86
	37	VIRGINIA COMMONWEALTH UNIVERSITY RICHMOND VIRGINIA	211 *
TENNESSEE TECHNOLOGICAL UNIVERSITY COOKEVILLE TENNESSEE	45 *		211
	45	VIRGINIA MASON RESEARCH CENTER SEATTLE WASHINGTON	32 *
TENNESSEE UNIVERSITY OF KNOXVILLE TENNESSEE	764 *		32
	622	VIRGINIA POLYTECHNIC INSTITUTE BLACKSBURG VIRGINIA	516 *
MEMPHIS TENNESSEE	56		502
TULLAHOMA TENNESSEE	86	LANGLEY AFB VIRGINIA	14
TEXAS A & M RESEARCH FOUNDATION COLLEGE STATIO TEXAS	349 *	VIRGINIA UNIVERSITY OF CHARLOTTESVILL VIRGINIA	790 *
	349		790
TEXAS A & M UNIVERSITY COLLEGE STATIO TEXAS	746 *	WASHINGTON STATE OF OLYMPIA WASHINGTON	90 *
	746		90
TEXAS CHRISTIAN UNIVERSITY FORT WORTH TEXAS	147 *	WASHINGTON STATE UNIVERSITY PULLMAN WASHINGTON	364 *
	147		368
TEXAS INSTITUTE FOR REHAB & RSCH HOUSTON TEXAS	74 *	WASHINGTON UNIVERSITY ST LOUIS MISSOURI	225 *
	74		224
TEXAS STATE OF AUSTIN TEXAS	12 *	WASHINGTON UNIVERSITY OF BOTHELL WASHINGTON	8,459 *
	12	SEATTLE WASHINGTON	20
TEXAS TECHNOLOGICAL COLLEGE LUBBOCK TEXAS	295 *		8,439
	295	WAYNE STATE UNIVERSITY DETROIT MICHIGAN	450 *
TEXAS UNIVERSITY OF ARLINGTON TEXAS	11,294 *		450
	116	WENTWORTH INSTITUTE BOSTON MASS	907 *
AUSTIN TEXAS	10,326		907
HOLLOMAN AFB NEW MEXICO	270	WESTERN KENTUCKY UNIVERSITY BOWLING GREEN KENTUCKY	18 *
BROOKS AFB TEXAS	101		18
DALLAS TEXAS	104	WESTERN WASHINGTON STATE COLLEGE BELLINGHAM WASHINGTON	117 *
EL PASO TEXAS	127		117
GALVESTON TEXAS	167	WILLIAM & MARY COLLEGE OF WILLIAMSBURG VIRGINIA	39 *
RICHARDSON TEXAS	43		39
SAN ANTONIO TEXAS	40	WISCONSIN UNIVERSITY OF MADISON WISCONSIN	2,307 *
TRINITY UNIVERSITY SAN ANTONIO TEXAS	31 *		2,307
	31	WOODS HOLE OCEANOGRAPHIC INST WOODS HOLE MASS	6,346 *
TUFTS UNIVERSITY BOSTON MASS	193 *		6,346
	91		
MEDFORD MASS	102		

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 PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
WORCESTER POLYTECHNIC INSTITUTE WORCESTER MASS	138 * 138		
WRIGHT STATE UNIVERSITY DAYTON OHIO	621 * 458		
WRIGHT PATTERS OHIO	131		
YELLOW SPRINGS OHIO	32		
WYOMING UNIVERSITY OF LARAMIE WYOMING	161 * 161		
YALE UNIVERSITY NEW HAVEN CT	1,816 * 1,816		
YESHIVA UNIVERSITY BRONX NEW YORK	195 * 76		
NEW YORK NEW YORK	119		
	705,021		

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 PART III - U.S. GOVERNMENT AGENCIES

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
NATIONAL ACADEMY OF SCIENCES	5,013 *		
JAPAN	15		
WASHINGTON DC	4,686		
ABERDEEN PROV MARYLAND	290		
DOVER NEW JERSEY	22		
NATIONAL SCIENCE FOUNDATION	621 *		
WASHINGTON DC	621		
SMITHSONIAN INSTITUTION	1,137 *		
WASHINGTON DC	753		
CAMBRIDGE MASS	384		
UNITED STATES COMMERCE DEPT	1,756 *		
WASHINGTON DC	1,134		
BOULDER COLORADO	366		
GAITHERSBURG MARYLAND	110		
ROCKVILLE MARYLAND	39		
SEATTLE WASHINGTON	107		
UNITED STATES ENERGY DEPT	2,226 *		
ARGONNE ILLINOIS	725		
OAK RIDGE TENNESSEE	20		
LIVERMORE CALIFORNIA	611		
OAKLAND CALIFORNIA	870		
UNITED STATES H E W DEPT	21 *		
BARRON VILLAGE ALASKA	21		
UNITED STATES NATL AERO SPACE AGY	1,640 *		
RIDGELY WVA	1,640		
UNITED STATES SMALL BUSINESS ADMIN	2,498 *		
WASHINGTON DC	210		
ALEXANDRIA VIRGINIA	108		
BELTSVILLE MARYLAND	46		
CAMBRIDGE MASS	664		
FORT WASHINGTO PA	778		
MCLEAN VIRGINIA	100		
SUNNYVALE CALIFORNIA	334		
VANDENBERG AFB CALIFORNIA	258		
UNITED STATES STATE DEPT	117 *		
JAPAN	117		
UNITED STATES TRANSPORTATION DEPT	115 *		
ATLANTIC CITY NEW JERSEY	115		
UNITED STATES VETERANS ADMIN	108 *		
WASHINGTON DC	83		
JACKSONVILLE ARKANSAS	25		
	15,252		

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 PART III - FOREIGN INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
AMERICAN UNIVERSITY OF CAIRO EGYPT	40 *		
	40		
ASSOC DES AMIS LAB PHYSIQUE LECOLE FRANCE	17 *		
	17		
BRITISH COLUMBIA UNIVERSITY OF CANADA	12 *		
	12		
INSTITUTE OF GEOPHYSICS IRAN	120 *		
	120		
MANILA OBSERVATORY PHILIPPINES	15 *		
	15		
NORWEGIAN DEFENSE RESEARCH ESTABMT NORWAY	82 *		
	82		
PARIS UNIVERSITY OF FRANCE	54 *		
	54		
ROYAL NORWEGIAN CNCL SCNTFC IND RS NORWAY	713 *		
	713		
SOUTHAMPTON UNIVERSITY OF UN KINGDOM	34 *		
	34		
	1,087		

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