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EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME
CONTRACT AWARDS FO. (U) WASHINGTON HEADQUARTERS
SERVICES (DOD) DC DIRECTORATE FOR INF. 1979

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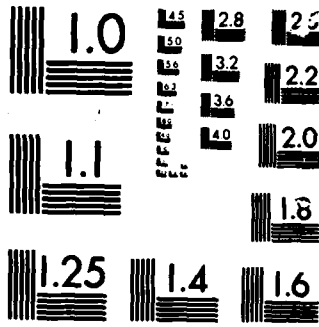
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EDUCATIONAL & NONPROFIT INSTITUTIONS

**EDUCATIONAL & NONPROFIT INSTITUTIONS RECEIVING
MILITARY PRIME CONTRACT AWARDS FOR RDT&E**

FISCAL YEAR 1979

**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 1979

This report presents data on Department of Defense prime contract actions over \$10,000 for research, development, test, and evaluation (RDT&E) work awarded to educational and nonprofit institutions during fiscal year 1979.

There are three sections to this report which list contractors alphabetically by type of institution. The first section lists educational and other nonprofit institutions in the United States; the second lists U.S. government agencies; and the third section lists 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 prime contract awards over \$10,000 for RDT&E work. They exclude any other services, such as training services, or any supplies furnished by these contractors.

The following table presents the number of institutions and the amount of RDT&E awards by type of institution for fiscal years 1978 & 1979.

TYPE OF INSTITUTION	Fiscal Year			
	1978		1979	
	Number	Amount (Millions)	Number	Amount (Millions)
TOTAL	346	\$820	346	\$999
U.S. Institutions - Total	323	793	320	982
Educational	202	496	190	574
Other NonProfit	121	297	130	408
U.S. Government Agencies	13	26	9	12
Foreign Institutions and Government Agencies	10	1	17	5

In fiscal year 1979, educational and nonprofit institutions received DoD prime contract awards over \$10,000 for RDT&E totaling \$999 million compared to \$820 million in fiscal year 1978. This represents an increase of \$179 million or 22 percent. This was a significant increase as the amount of these awards from 1977 to 1978 was \$99 million, or 14 percent. Awards to foreign institutions and government agencies showed the largest relative gain of all institutions, increasing from \$1 million in 1978 to \$5 million in 1979, an

increase of 400 percent. However, awards to other nonprofit U.S. institutions increased by \$111 million or 37 percent. The U.S. government agencies' decrease of \$14 million or 37 percent was due primarily to a procedural change in reporting. Small Business Administration 8A awards which were formerly credited to that agency are now credited to the actual contractor.

Prepared Annually by
DEPARTMENT OF DEFENSE
WASHINGTON HEADQUARTERS SERVICES
DIRECTORATE FOR INFORMATION
OPERATIONS AND REPORTS
March 4, 1980

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

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
A I A RESEARCH CORP WASHINGTON DC	40	APPLIED INSTITUTE OF PATHOPHYSICS CORAL GABLES FLORIDA	15
ACADEMY FOR CONTEMPORARY PROBLEMS WASHINGTON DC	95	ARCTIC INSTITUTE OF NORTH AMERICA ARLINGTON VIRGINIA	36
ACADEMY OF APPLIED SCIENCE INC ALEXANDRIA VIRGINIA	75	ARIZONA STATE UNIVERSITY TEMPE ARIZONA	195
ACCELERATOR LABORATORY ALBANY NEW YORK	40	ARIZONA UNIVERSITY OF TUCSON ARIZONA	3,021
ADVANCED INTL STUDIES INSTITUTE WASHINGTON DC	274	ARKANSAS UNIVERSITY OF FAYETTEVILLE ARKANSAS	62
AEROSPACE CORP EL SEGUNDO CALIFORNIA	121,007	ATLANTIC COUNCIL WASHINGTON DC	22
AKRON UNIVERSITY OF AKRON OHIO	98	AUBURN UNIVERSITY AUBURN ALABAMA	862
ALABAMA CIVIL PREPAREDNESS VARIOUS CITIES ALABAMA	14	BATTELLE MEMORIAL INSTITUTE GERMANY	13,204
ALABAMA UNIVERSITY OF BIRMINGHAM ALABAMA	745	WASHINGTON DC	106
MONTGOMERY ALABAMA	441	AREDEEN PROV VIRGINIA	200
UNIVERSITY ALABAMA	101	ARLINGTON VIRGINIA	13
ALASKA UNIVERSITY OF FAIRBANKS CITY ALASKA	227	ATLANTA GEORGIA	75
ALBERTA UNIVERSITY EDMONTON ALBERTA	12	ATLANTA GEORGIA	10
AMERICAN COUNCIL EDUCATION WASHINGTON DC	52	COMMERCIAL CITY COLORADO	59
AMERICAN DENTAL ASSOCIATION CHICAGO ILLINOIS	30	BEAUMONT TEXAS	14
AMERICAN FOUNDATION BIOLOGICAL ROCKVILLE MARYLAND	609	EGLIN AFB FLORIDA	27
AMERICAN INSTITUTE BIOLOGICAL ARLINGTON VIRGINIA	80	DOVER NEW JERSEY	202
AMERICAN INSTITUTE FOR RESEARCH WASHINGTON DC	446	WHITE SANDS MS NEW MEXICO	164
BEVERLY HILLS CALIFORNIA	120	FALLS CHURCH VIRGINIA	40
PALO ALTO CALIFORNIA	191	FORT MONMOUTH NEW JERSEY	133
AMERICAN NATIONAL RED CROSS WASHINGTON DC	125	CURMAN NCAR	310
AMERICAN UNIVERSITY WASHINGTON DC	166	FORT BELVOIR VIRGINIA	31
AMERICAN WATER WORKS ASSOCIATION DENVER COLORADO	31	FORT EUSTIS VIRGINIA	101
AMHERST COLLEGE AMHERST MASS	32	FORT MONROE VIRGINIA	51
ANALYTIC SERVICES INC ARLINGTON VIRGINIA	5,000	NATICK MASS	26
WILLOW GROVE PA	249	COLUMBUS CMIC	9,476
WRIGHT PATTERS OHIO	667	MUNTSVILLE ALABAMA	271
		RICHMOND WASHINGTON	979
		WALTHAM MASS	21
		PEDESTONE ARSEN ALABAMA	414
		WATERFORD MASS	37
		RALEIGH NCAR	14
		RESEARCH TRIAN NCAR	10
		SAN DIEGO CALIFORNIA	11
		ROCK ISLAND ILLINOIS	164
		ST LOUIS MISSOURI	20
		WRIGHT PATTERS CMIC	103
		BAYLOR UNIVERSITY HOUSTON TEXAS	251
		PETH ISRAEL HOSPITAL NEW YORK	50
		PLCOE RESEARCH INSTITUTE INC BOSTON MASS	54
		BOSTON COLLEGE CHESTNUT HILL MASS	2,015
		WANSCOM AFB MASS	999
		NEWTON MASS	404
		WESTON MASS	320
		WESTON MASS	272
		BOSTON UNIVERSITY BOSTON MASS	1,342
			1,342

* MINUS AMOUNT (CANCELLATIONS EXCEPT 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 1979

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BOWLING GREEN STATE UNIVERSITY BOWLING GREEN OHIO	45 45	CHICAGO UNIVERSITY CHICAGO ILLINOIS	527 527
FRANCIS UNIVERSITY WALTHAM MASS	32 32	CHILDRENS CANCER RESEARCH BOSTON MASS	13 13
BRIGHTON YOUNG UNIVERSITY PROVO UTAH	134 134	CINCINNATI UNIVERSITY OF CINCINNATI OHIO	822 427
BROOKINGS INSTITUTION WASHINGTON DC	178 178	WRIGHT PATTERS OHIO	355
BROWN UNIVERSITY PROVIDENCE RI	614 614	CITY OF HOPE MEDICAL CENTER DUARTE CALIFORNIA	30 30
CALIFORNIA ACADEMY OF SCIENCE SAN FRANCISCO CALIFORNIA	75 75	CITY UNIV OF NEW YORK RSCM FOUNO FLUSHING NEW YORK	136 126
CALIFORNIA INSTITUTE OF TECHNOLOGY PASADENA CALIFORNIA	3,389 3,389	CITY UNIVERSITY OF NEW YORK NEW YORK NEW YORK	204 204
CALIFORNIA STATE COLLEGE MAYNARD CALIFORNIA	65 65	CLAREMONT COLLEGES & UNIV CENTER CLAREMONT CALIFORNIA	20 20
CALIFORNIA STATE OF SACRAMENTO CALIFORNIA	169 179	CLARK UNIVERSITY WORCESTER MASS	16 16
CALIFORNIA STATE UNIVERSITY LONG BEACH CALIFORNIA	92 15	CLARKSON COLLEGE OF TECHNOLOGY POTSDAM NEW YORK	635 635
CALIFORNIA STATE UNIVERSITY NORTHRIIDGE CALIFORNIA	56	CLEMSON UNIVERSITY CLEMSON SCAR	227 227
CALIFORNIA STATE UNIVERSITY SACRAMENTO CALIFORNIA	22	CLEVELAND CLINIC CLEVELAND OHIO	83 83
CALIFORNIA UNIVERSITY OF BERKELEY CALIFORNIA	24,189 6,842	COLORADO SCHOOL OF MINES GOLDEN COLORADO	144 144
CALIFORNIA UNIVERSITY OF MOUNT LEMMON ARIZONA	17	COLORADO STATE UNIVERSITY FORT COLLINS COLORADO	646 646
DAVIS CALIFORNIA	248	COLORADO UNIVERSITY BOULDER COLORADO	1,071 957
IRVINE CALIFORNIA	530	DENVER COLORADO	114
LA JOLLA CALIFORNIA	9,848	COLUMBIA UNIVERSITY NEW YORK NEW YORK	4,052 3,912
LOS ANGELES CALIFORNIA	2,648	PALISADES NEW YORK	140
RIVERSIDE CALIFORNIA	159	CONFERENCE BOARD OF PATH SCIENCES WASHINGTON DC	16 16
SAN DIEGO CALIFORNIA	2,476	CONNECTICUT UNIVERSITY OF FARMINGTON CONN	459 20
SAN FRANCISCO CALIFORNIA	267	STORES CONN	379
SANTA BARBARA CALIFORNIA	684	COORDINATING RESEARCH COUNCIL INC NEW YORK	140 140
SANTA CRUZ CALIFORNIA	248	CORNELL UNIVERSITY ITHACA NEW YORK	2,258 2,051
SEQUOIA CALIFORNIA	45	NEW YORK	167
WRIGHT PATTERS OHIO	2,898	CARTMOUTH COLLEGE MANOVER NH	112 112
CAPITOL RADIO ENGINEERING INST INC SILVER SPRING MARYLAND	1,926 1,926	CAYTON UNIVERSITY OF KIRTLAND AFB NEW MEXICO	13,564 3,009
CARNEGIE INSTITUTION OF WASHINGTON WASHINGTON DC	68 68	EDWARDS AFB CALIFORNIA	175
CARNEGIE MELLON UNIVERSITY PITTSBURGH PA	4,526 4,576	CAYTON OHIO	5,728
CASE WESTERN RESERVE UNIVERSITY CLEVELAND OHIO	991 991	WRIGHT PATTERS OHIO	4,642
CATHOLIC UNIVERSITY OF AMERICA WASHINGTON DC	781 781		
CENTER FOR CREATIVE LEADERSHIP GREENSBORO NCAR	11 11		
CENTRAL MICHIGAN UNIVERSITY MOUNT PLEASANT MICHIGAN	49 49		
CHARLES STARR ROBBER LAPS INC CAMBRIDGE MASS	65,849 65,849		

• • PLUS AMOUNT CANCELLATIONS EXCEED NEW AWARDS

DEPARTMENT OF DEFENSE
 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
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DREXEL UNIVERSITY PHILADELPHIA PA	429	GERMANTOWN LABORATORIES INC ELVERSON PA	116
DUNE UNIVERSITY DURHAM NCAR	700	PHILADELPHIA PA	20
EPPANUEL COLLEGE BOSTON MASS	725	GILLETTE RESEARCH INSTITUTE INC ROCKVILLE MARYLAND	33
LEXINGTON MASS	95	GORGAS MEMORIAL INSTITUTE OF TROPIC WASHINGTON DC	187
EPICRY UNIVERSITY ATLANTA GEORGIA	670	WASHINGTON DC	187
ENGINEERS COUNCIL FOR PROFES DEV NEW YORK NEW YORK	44	GULF SOUTH RESEARCH INSTITUTE NEW ORLEANS LOUISIANA	15
NEW YORK NEW YORK	44	NEW ORLEANS LOUISIANA	15
ENVIRONMENTAL RSCH INST OF MICH ANN ARBOR MICHIGAN	74	HARVARD MEDICAL COLLEGE & HOSPIT PHILADELPHIA PA	99
YPSILANTI MICHIGAN	74	PHILADELPHIA PA	99
FACTORY MUTUAL RESEARCH CORP MORRISTOWN MASS	5,561	HARBOR GENERAL HOSPITAL VORRANCE CALIFORNIA	82
MORRISTOWN MASS	5,832	VORRANCE CALIFORNIA	82
FAIRLEIGH DICKINSON UNIVERSITY MACKENZIE NEW JERSEY	65	HARVARD UNIVERSITY CAMBRIDGE MASS	1,421
MACKENZIE NEW JERSEY	65	CAMBRIDGE MASS	1,421
FAR WEST LAB FOR EDLC RES & DEV BERKELEY CALIFORNIA	60	HAWAII UNIVERSITY OF HONOLULU CITY HAWAII	2,726
SAN FRANCISCO CALIFORNIA	60	PEARL HARBOR HAWAII	2,886
FLORIDA DEPT OF HEALTH & SEWER SVC TALLAHASSEE FLORIDA	280	HOUSTON UNIVERSITY OF HOUSTON TEXAS	517
TALLAHASSEE FLORIDA	120	HOUSTON TEXAS	517
FLORIDA STATE UNIVERSITY GAINESVILLE FLORIDA	30	HOWARD UNIVERSITY WASHINGTON DC	36
TALLAHASSEE FLORIDA	30	WASHINGTON DC	36
FLORIDA STATE UNIVERSITY GAINESVILLE FLORIDA	922	MUSCIEGON INSTITUTE CROTON ON HUDSON NEW YORK	584
TALLAHASSEE FLORIDA	24	CROTON ON HUDSON NEW YORK	584
FLORIDA TECHNOCLOGICAL UNIVERSITY ORLANDO FLORIDA	990	MUPAN RESEARCH RESEARCH ORGN ALEXANDRIA GERMANY	1,417
ORLANDO FLORIDA	751	MONTREY VIRGINIA	550
FLORIDA UNIVERSITY GAINESVILLE FLORIDA	751	MONTREY VIRGINIA	75
GAINESVILLE FLORIDA	946	ILLINOIS INSTITUTE TECHNOLOGY ANNAPOLIS MARYLAND	23,442
FRANKLIN INSTITUTE OF PENNSYLVANIA PHILADELPHIA PA	946	ANNAPOLIS MARYLAND	17,456
PHILADELPHIA PA	30	CHICAGO ILLINOIS	4,647
FRANKLIN INSTITUTE RESEARCH LAB PHILADELPHIA PA	30	CHICAGO ILLINOIS	15
PHILADELPHIA PA	54	GRIFISS AFB NEW YORK	277
PHILADELPHIA PA	54	ROME NEW YORK	974
GEOPHYSICAL INSTITUTE OF ALASKA FAIRBANKS CITY ALASKA	822	WRIGHT PATTERS CHICAGO	72
FAIRBANKS CITY ALASKA	822	ILLINOIS UNIVERSITY OF CHAMPAIGN ILLINOIS	3,727
GEORGE WASHINGTON UNIVERSITY WASHINGTON DC	1,445	CHAMPAIGN ILLINOIS	176
WASHINGTON DC	1,445	CHICAGO ILLINOIS	811
GEORGETOWN UNIVERSITY WASHINGTON DC	586	URBANA ILLINOIS	2,737
WASHINGTON DC	586	INDIANA UNIVERSITY BLOOMINGTON INDIANA	280
GEORGIA INSTITUTE TECH ATLANTA GEORGIA	5,127	BLOOMINGTON INDIANA	25
ATLANTA GEORGIA	5,127	INSTITUTE FOR ADVANCED STUDY PRINCETON NEW JERSEY	18
GEORGIA STATE COLLEGE ATLANTA GEORGIA	12	PRINCETON NEW JERSEY	18
ATLANTA GEORGIA	12	INSTITUTE FOR BEHAVIORAL RESEARCH SALT LAKE CITY UTAH	55
ATLANTA GEORGIA	12	SALT LAKE CITY UTAH	59
		INSTITUTE FOR DEFENSE ANALYSIS ARLINGTON VIRGINIA	15,777
		ARLINGTON VIRGINIA	15,777

- * PLUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
INSTITUTE FOR RESEARCH INC STATE COLLEGE PA	15	LENOX HILL HOSPITAL NEW YORK NEW YORK	21
INSTITUTE FOR RESEARCH STUDIES ATHENS OHIO	15	LOGISTICE MANAGEMENT INSTITUTE WASHINGTON DC	1,980
INSTITUTE FOREIGN POLICY ANALYSIS CAMBRIDGE MASS	150	LOUISIANA STATE UNIVERSITY OF BATON Rouge LOUISIANA	907
INSTITUTE OF PHARMACIAL SCIENCES MONROE CITY MISSISSIPPI	54	LOUISIANA STATE UNIVERSITY OF NEW ORLEANS LOUISIANA	910
INSTITUTE OF COMPARATIVE CULT STUD WASHINGTON DC	63	LOUISVILLE UNIVERSITY OF LOUISVILLE KENTUCKY	73
INSTITUTE OF GAS TECHNOLOGY CHICAGO ILLINOIS	90	LOUISVILLE UNIVERSITY OF LOUISVILLE KENTUCKY	215
INSTITUTE OF MEDICAL SCIENCES SAN FRANCISCO CALIFORNIA	118	LOWELL STATE COLLEGE LOWELL MASS	215
INTERNATIONAL ASSN FIRE CHIEFS INC WASHINGTON DC	60	LOWELL TECHNOLOGICAL INSTITUTE LOWELL MASS	120
INTERNATIONAL CITY PGT ASSOCIATION WASHINGTON DC	50	LOYOLA UNIVERSITY CHICAGO ILLINOIS	259
IOWA STATE UNIV OF SCIENCE & TECH AMES IOWA	114	LOYOLA UNIVERSITY CHICAGO ILLINOIS	259
IOWA UNIVERSITY OF AMES IOWA	1,232	MARYLAND UNIVERSITY OF BALTIMORE MARYLAND	40
JACKSON COUNTY DISASTER EMERG SVC PASCAGOULA MISS	57	MARYLAND UNIVERSITY OF COLLEGE PARK MARYLAND	40
JEFFERSON MEDICAL COLLEGE PHILADELPHIA PA	42	MASONIC MEDICAL RESCH LABORATORY UTICA NEW YORK	11
JOHN CARROLL UNIVERSITY CLEVELAND OHIO	70	PASSACHUSETTS GENERAL HOSPITAL BOSTON MASS	11
JOHNS HOPKINS UNIVERSITY BALTIMORE MARYLAND	155,001	PASSACHUSETTS INSTITUTE TECHNOLOGY BLACKSTONE MASS	123,726
JOHNS HOPKINS UNIVERSITY SCAGGSVILLE MARYLAND	702	PASSACHUSETTS INSTITUTE TECHNOLOGY CAMBRIDGE MASS	50
KANSAS STATE UNIVERSITY MANHATTAN KANSAS	124	PASSACHUSETTS INSTITUTE TECHNOLOGY LEXINGTON MASS	11,946
KANSAS UNIVERSITY OF EL DORADO KANSAS	519	PASSACHUSETTS UNIVERSITY OF AMHERST MASS	11,720
KANSAS UNIVERSITY OF KANSAS CITY KANSAS	99	PASSACHUSETTS UNIVERSITY OF WORCESTER MASS	1,004
KANSAS UNIVERSITY OF LAWRENCE KANSAS	179	PAYO FOUNDATION ROCHESTER MINNESOTA	20
KENT STATE UNIVERSITY KENT OHIO	26	PAYO FOUNDATION ROCHESTER MINNESOTA	20
KENTUCKY RESEARCH FOUNDATION LEXINGTON KENTUCKY	310	MEDICAL COLLEGE OF SOUTH CAROLINA CHARLESTON SCAR	10
KENTON COLLEGE GARRIET OHIO	15	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE WISCONSIN	10
LA JOLLA INSTITUTE LA JOLLA CALIFORNIA	296	MEMPHIS STATE UNIVERSITY MEMPHIS TENNESSEE	100
LEHIGH UNIVERSITY BETHLEHEM PA	870	MEMPHIS STATE UNIVERSITY MEMPHIS TENNESSEE	100
		MIAMI UNIVERSITY OXFORD OHIO	20
		MIAMI UNIVERSITY OXFORD OHIO	20
		MIAMI UNIVERSITY OF CORAL GABLES FLORIDA	206
		MIAMI UNIVERSITY OF GAINESVILLE FLORIDA	136
		MIAMI UNIVERSITY OF MIAMI FLORIDA	120
		MICHIGAN STATE UNIVERSITY EAST LANSING MICHIGAN	2,677
		MICHIGAN STATE UNIVERSITY EAST LANSING MICHIGAN	2,287
		MICHIGAN STATE UNIVERSITY EAST LANSING MICHIGAN	192
		MICHIGAN STATE UNIVERSITY EAST LANSING MICHIGAN	200
		MICHIGAN TECHNOCLOGICAL UNIVERSITY HOUGHTON MICHIGAN	467
		MICHIGAN TECHNOCLOGICAL UNIVERSITY HOUGHTON MICHIGAN	467
		MICHIGAN TECHNOCLOGICAL UNIVERSITY HOUGHTON MICHIGAN	406
		MICHIGAN TECHNOCLOGICAL UNIVERSITY HOUGHTON MICHIGAN	406

- * PINKS 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 1979
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NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
NORTHWEST REGIONAL EDUCATIONAL LAB PORTLAND OREGON	60 60	PENNSYLVANIA STATE UNIVERSITY STATE COLLEGE PA UNIVERSITY PARK PA	14,562 1,105 13,457
NORTHWESTERN UNIVERSITY EVANSTON ILLINOIS	881 881	PENNSYLVANIA UNIVERSITY OF PHILADELPHIA PA	3,132 3,132
NOTRE DAME UNIVERSITY OF NOTRE DAME INDIANA	482 482	PETER BENT BRIGHAM HOSPITAL BOSTON MASS	207 207
NOVA UNIVERSITY OF ADVANCED TECH FORT LAUDERDALE FLORIDA WELPOURNE FLORIDA	162 52 70	PITTSBURGH UNIVERSITY OF PITTSBURGH PA	1,568 1,968
ORLANDO UNIVERSITY ROCHESTER MICHIGAN	145 145	PORTLAND STATE UNIVERSITY PORTLAND OREGON	82 82
OHIO STATE UNIV RESERCH FOUNDATION COLUMBUS OHIO	2,220 2,220	PRINCETON UNIVERSITY PRINCETON NEW JERSEY	1,068 1,068
OHIO STATE UNIVERSITY THE LOGAN UTM OHIO COLUMBUS OHIO	616 21 615	FUDOLE RESEARCH FOUNDATION LAFAYETTE INDIANA WEST LAFAYETTE INCIANA	1,465 20 1,265
OHIO UNIVERSITY ATHENS OHIO	225 225	FURDUE UNIVERSITY LAFAYETTE INCIANA WEST LAFAYETTE INCIANA	68 44 24
OHIO WESLEYAN UNIVERSITY DELAWARE OHIO	14 14	QUEENS HOSPITAL MEDICAL CENTER MONOLULU CITY HAWAII	85 85
OKLAHOMA CIVIL PREPAREDNESS VARIOUS CITIES OKLAHOMA	25 25	RANCHO LOS ANIGOS HOSPITAL DOWNEY CALIFORNIA	20 20
OKLAHOMA STATE UNIVERSITY OF EGLIN AFB FLORIDA STILLWATER OKLAHOMA	1,778 289 1,481	RAKO CORP SANTA MONICA CALIFORNIA	15,628 15,628
OKLAHOMA UNIVERSITY OF NORFOLK OKLAHOMA	167 167	REGIS COLLEGE WESTON MASS	325 325
OLD DOMINION UNIVERSITY RECH FOUND NORFOLK VIRGINIA	94 94	REASELAER POLYTECHNIC INSTITUTE TRCY NEW YORK	1,028 1,028
OREGON GRADUATE CTR FOR STUDY RES BEAVERTON OREGON	164 164	RESEARCH FOUNDATION OF SUNY BUFFAL BUFFALO NEW YORK	84 84
OREGON STATE OF CORVALLIS OREGON	60 60	RESEARCH TRIANGLE INSTITUTE RESEARCH TRIAN NCAR	1,167 1,163
OREGON STATE UNIVERSITY CORVALLIS OREGON	1,620 1,620	RMCDE ISLAND CIVIL PREPAREDNESS VARIOUS CITIES RI	52 52
OREGON UNIVERSITY OF EUGENE OREGON PORTLAND OREGON	326 184 152	RMCDE ISLAND UNIVERSITY OF KINGSTON RI	1,166 1,166
PALISADES GEOPHYSICAL INSTITUTE BLAUVELT NEW YORK NIAMI FLORIDA	2,187 956 654 495	RICE UNIVERSITY HOUSTON TEXAS	374 374
PALISADES INSTITUTE NEW YORK NEW YORK	712 712	RIVERSIDE RESEARCH INSTITUTE NEW YORK NEW YORK	3,430 3,430
PENNSYLVANIA COLLEGE OF OPTOMETRY PHILADELPHIA PA	20 20	ROCHESTER UNIVERSITY OF ARLINGTON VIRGINIA ROCHESTER NEW YORK	12,848 5,848 6,999
PENNSYLVANIA COMMONWEALTH OF HARRISBURG PA	20 28	ROCKEFELLER UNIVERSITY NEW YORK NEW YORK	201 201
PENNSYLVANIA HOSPITAL CONTRIBLORS PHILADELPHIA PA	181 181	RUSH PRESBYTERIAN ST LUKES MED CTR CHICAGO ILLINOIS	130 130

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ALBANY UNIVERSITY	316 *	SOUTHERN METHODIST UNIVERSITY OF DALLAS TEXAS	320 *
NEW BRUNSWICK DISCOUNTWAY NEW JERSEY	296		320
	20	SOUTHERN RESEARCH INSTITUTE BIRMINGHAM ALABAMA	2,061 *
S R I INTERNATIONAL ARLINGTON VIRGINIA	20,154 *		2,061
RENLO PARK CALIFORNIA	119	SOUTHERN UNIVERSITY & A & P COL BATON ROUGE LOUISIANA	30 *
SAN FRANCISCO CALIFORNIA	23,737		30
	298	SOUTHWEST RESEARCH INSTITUTE SAN ANTONIO TEXAS	5,152 *
SAINT JOSEPH COLLEGE MARYLAND	60 *		5,152
PHILADELPHIA PA	60	SPEECH COMMUNICATIONS RESEARCH LAB LOS ANGELES CALIFORNIA	175 *
SAINT JUDS CHILDRENS HOSPITAL MEMPHIS TENNESSEE	50 *		48
	50	SANTA BARBARA CALIFORNIA	135
SAINTE LOUIS UNIVERSITY CANONIA ILLINOIS	145 *	STANFORD UNIVERSITY MENLO PARK CALIFORNIA	10,054 *
ST LOUIS MISSOURI	10		49
	135	STANFORD UNIVERSITY STANFORD CALIFORNIA	10,645
SALK INSTITUTE THE SWIFTWATER PA	1,751 *	STEVENS INSTITUTE OF TECHNOLOGY HOBBOKEN NEW JERSEY	1,036 *
	1,751		1,036
SAN DIEGO SOCIETY OF NATURAL HISTO SAN DIEGO CALIFORNIA	22 *	SYRACUSE RESEARCH CORP SYRACUSE NEW YORK	843 *
	22		843
SAN DIEGO STATE COLLEGE FOUNDATION SAN DIEGO CALIFORNIA	75 *	SYRACUSE UNIVERSITY ROPE NEW YORK	2,005 *
	75		146
SAN JOSE STATE UNIVERSITY FOUND LONG BEACH CALIFORNIA	281 *	SYRACUSE UNIVERSITY RESEARCH CORP SYRACUSE NEW YORK	1,304 *
	167		1,304
SAN JOSE CALIFORNIA	34	SYSTEMS & EVALUATIONS IN EDUCATION SANTA CRUZ CALIFORNIA	59 *
SCRIPPS CLINIC RESEARCH LA JOLLA CALIFORNIA	143 *		59
	143	TEMPLE UNIVERSITY PHILADELPHIA PA	31 *
SEATTLE UNIVERSITY SEATTLE WASHINGTON	19 *		31
	19	TENNESSEE TECHNOLOGICAL UNIVERSITY COOKEVILLE TENNESSEE	22 *
SOCIETY OF AUTOMOTIVE ENGINEERS WARRENDALE PA	40 *		22
	40	TENNESSEE UNIVERSITY OF KNOXVILLE TENNESSEE	1,359 *
SOUTH ALABAMA UNIVERSITY OF POSTLE ALABAMA	50 *		654
	50	MEMPHIS TENNESSEE	40
SOUTH CAROLINA UNIVERSITY OF CHARLESTON SCAR	546 *	COLETA CALIFORNIA	33
	40	TULLAHOMA TENNESSEE	326
SCAR CALIFORNIA	506	TEXAS A & P RESEARCH FOUNDATION COLLEGE STATION TEXAS	978 *
SOUTH DAKOTA SCHOOL OF MINES TECH RAPID CITY SDAK	25 *		978
	25	TEXAS A & P UNIVERSITY COLLEGE STATION TEXAS	777 *
SOUTH FLORIDA UNIVERSITY OF TAMPA FLORIDA	300 *		777
	300	TEXAS CHRISTIAN UNIVERSITY FORT WORTH TEXAS	160 *
SOUTHEASTERN CTR ELECT ENGR EDUC AUBURN ALABAMA	1,305 *		160
	405	TEXAS INSTITUTE FOR REHAB & RESC MOLSTON TEXAS	30
ORLANCO FLORIDA	464		30
WRIGHT PATTERS OHIO	436	TEXAS TECHNOLOGICAL COLLEGE LUPROCK TEXAS	474 *
SOUTHEASTERN MASS TECH INSTITUTE DARTMOUTH MASS	97 *		474
	75	TEXAS UNIVERSITY OF ARLINGTON TEXAS	15,072 *
NORTH DARTMOUTH MASS	22		143
SOUTHERN CALIFORNIA UNIVERSITY OF LOS ANGELES CALIFORNIA	11,072 *	AUSTIN TEXAS	14,116
	11,064	FORT LAUDERDAL FLORIDA	25
MARINA DEL REY CALIFORNIA	8	DALLAS TEXAS	140
SOUTHERN ILLINOIS UNIVERSITY EDWARDSVILLE ILLINOIS	55 *	EL PASO TEXAS	262
	55	GALVESTON TEXAS	251
		HOUSTON TEXAS	47
		RICHARDSON TEXAS	68

* - FIGURE AMOUNT (CANCELLATIONS EXCEED NEW AMOUNT)

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

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION		THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION		THOUSANDS OF DOLLARS
TRINITY UNIVERSITY SAN ANTONIO	TEXAS	48 48	WESTERN MICHIGAN UNIVERSITY KALAMAZOO	MICHIGAN	18 18
TUFTS UNIVERSITY BOSTON	MASS	225	WESTERN WASHINGTON STATE COLLEGE BELLINGHAM	WASHINGTON	160 160
TULANE UNIVERSITY OF LOUISIANA COVINGTON	LOUISIANA	81	WILLIAM & MARY COLLEGE OF WILLIAMSBURG	VIRGINIA	64 64
TULANE UNIVERSITY OF LOUISIANA NEW ORLEANS	LOUISIANA	50 31	WISCONSIN UNIVERSITY OF MADISON	WISCONSIN	1,931 1,827
TUSKEGEE INSTITUTE TUSKEGEE	ALABAMA	41 41	WISCONSIN UNIVERSITY OF MILWAUKEE	WISCONSIN	44
UNICERSEA MEDICAL SOCIETY INC BETHESDA	MARYLAND	129 129	WISTAR INSTITUTE OF ANATOMY BICLOV PHILADELPHIA	PA	48 48
UNITED STATES CIVIL DEFENSE COUNCIL PORTSPOUTH	VIRGINIA	80 80	WITTEBERG UNIVERSITY SPRINGFIELD	OHIO	13 13
UNIVERSITY CITY SCIENCE CENTER PHILADELPHIA	PA	67 67	WOODS HOLE OCEANOGRAPHIC INST WOODS HOLE	MASS	6,121 6,121
UNIVERSITY HOSPITAL INC BOSTON	MASS	57 57	WORCESTER POLYTECHNIC INSTITUTE WORCESTER	MASS	140 140
UTAH STATE UNIVERSITY LOGAN	UTAH	4,299 4,259	WRIGHT STATE UNIVERSITY DAYTON	OHIO	347 297
UTAH UNIVERSITY OF SALT LAKE CITY	UTAH	18,599 18,589	WRIGHT PATTERS CMIC	OHIO	50
VANDERBILT UNIVERSITY NASHVILLE	TENNESSEE	67 67	WYCHING UNIVERSITY OF LAFAYETTE	WYOMING	216 216
VERMONT COLLEGE OF STATE AGRIC COLL MOUNTAIN	VERMONT	119 119	YALE UNIVERSITY NEW HAVEN	CONN	1,941 1,941
VIRGINIA COMMONWEALTH UNIVERSITY RICHMOND	VIRGINIA	256 256			981,948
VIRGINIA PASON RESEARCH CENTER SEATTLE	WASHINGTON	37 37			
VIRGINIA MILITARY INSTITUTE LEXINGTON	VIRGINIA	25 25			
VIRGINIA POLYTECHNIC INSTITUTE BLACKSBURG	VIRGINIA	1,417 1,417			
VIRGINIA UNIVERSITY OF CHARLOTTESVILLE	VIRGINIA	729 729			
WASHINGTON STATE UNIVERSITY PULLMAN	WASHINGTON	153 153			
WASHINGTON UNIVERSITY ST LOUIS	MISSOURI	270 270			
WASHINGTON UNIVERSITY OF SEATTLE	WASHINGTON	8,717 8,701			
WASHINGTON UNIVERSITY OF ST LOUIS	MISSOURI	16			
WAYNE STATE UNIVERSITY DETROIT	MICHIGAN	751 751			
WEAORTH INSTITUTE BOSTON	MASS	1,931 1,931			
WEST FLORIDA UNIVERSITY OF PEASACOLA	FLORIDA	187 187			

- * PLUS AMOUNT CANCELLATIONS EXCEED NEW AWARDS

DEPARTMENT OF DEFENSE
 EDUCATIONAL AND NON-PROFIT INSTITUTIONS
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FISCAL YEAR 1979

PART II - U.S. GOVERNMENT AGENCIES

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
NATIONAL ACADEMY OF SCIENCES	5,538 *		
WASHINGTON DC	5,433		
WHITE SANDS MS NEW MEXICO	105		
NATIONAL SCIENCE FOUNDATION	528 *		
WASHINGTON DC	528		
SMITHSONIAN INSTITUTION	788 *		
WASHINGTON DC	565		
CAMBRIDGE MASS	223		
UNITED STATES COMMERCE DEPT	1,930 *		
WASHINGTON DC	1,272		
BOULDER COLORADO	441		
GAITHERSBURG MARYLAND	89		
SEATTLE WASHINGTON	12		
NORMAN OKLAHOMA	16		
UNITED STATES ENERGY DEPT	933 *		
WASHINGTON DC	25		
ALBUQUERQUE NEW MEXICO	50		
OAK RIDGE TENNESSEE	80		
LIVERMORE CALIFORNIA	250		
OAKLAND CALIFORNIA	528		
UNITED STATES JUSTICE DEPT	20 *		
WASHINGTON DC	20		
UNITED STATES LABOR DEPT	50 *		
WASHINGTON DC	50		
UNITED STATES NATL AERO SPACE AGY	2,050 *		
RESEARCH TRIANGLE PARK NC	2,050		
UNITED STATES OFFICE OF MGT & BUDGET	155 *		
WASHINGTON DC	155		
	11,952		

* - * FIGURES AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART III - FOREIGN INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
BRISTOL UNIVERSITY OF UN KINGDOM	15 15		
CAMBRIDGE UNIVERSITY OF UN KINGDOM	15 15		
FULMER RESEARCH INSTITUTE UN KINGDOM	45 45		
HERIOT WATT UNIVERSITY UN KINGDOM	30 30		
ISRAEL GOVERNMENT MINISTRY OF DEFENSE ISRAEL	109 109		
LEEDS UNIVERSITY OF UN KINGDOM	13 13		
MANCHESTER UNIVERSITY UN KINGDOM	64 64		
MANILA OBSERVATORY PHILIPPINES	20 20		
PAVOR OF CLONGAPO OFFICE OF PHILIPPINES	11 11		
MCGILL UNIVERSITY CANADA	42 42		
NATIONAL TAIWAN UNIVERSITY MOSP FPCSA/TAI	1,157 1,157		
CULU UNIVERSITY OF FIJIANI	21 21		
PARIS UNIVERSITY OF FRANCE	51 51		
ROYAL NORWEGIAN NAVY COM NORWAY	1,500 1,500		
SOCIETE NATIONALE INDUSTRIELLE FRANCE	105 105		
UNITED KINGDOM MINISTRY OF DEFENCE UN KINGDOM	1,454 1,454		
UNIVERSIDAD NACIONAL DE TUCUMAN ARGENTINA	15 15		
	4,827		

- * FIGURE AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)