

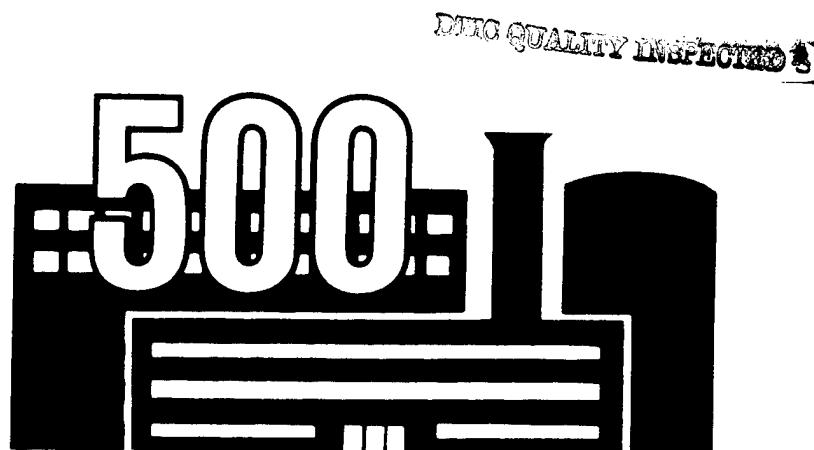


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WASHINGTON HEADQUARTERS SERVICES

500 CONTRACTORS

RECEIVING THE LARGEST DOLLAR VOLUME
OF PRIME CONTRACT AWARDS
FOR RDT&E

Fiscal Year 1995



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**500 CONTRACTORS RECEIVING THE
LARGEST DOLLAR VOLUME OF PRIME
CONTRACT AWARDS FOR RESEARCH,
DEVELOPMENT, TEST, AND EVALUATION**

FISCAL YEAR 1995

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FOREWORD

500 Contractors Receiving the Largest Dollar Volume of Prime Contract Awards for Research, Development, Test, and Evaluation (RDT&E) is published annually. This report provides information on the 500 contractors that received the largest dollar volume in Department of Defense prime contract awards over \$25,000 for RDT&E. These data are presented in five tables showing:

1. An alphabetical listing of the top 500 companies;
2. The net value of awards to business firms operating in the United States;
3. The net value of awards to educational and other nonprofit institutions operating in the United States;
4. The net value of awards to foreign contractors; and
5. The net value of awards to U.S. Government Agencies.

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INTRODUCTION

This report presents summary data on the 500 prime contractors receiving the largest dollar volume in Department of Defense (DoD) awards over \$25,000 for research, development, test, and evaluation (RDT&E) work during fiscal year (FY) 1995. RDT&E work can include research (basic and applied) and development (exploratory, advanced, engineering, operational systems, or management and support services). Full definitions for each of these categories are provided in Section 235.001 of the Defense Federal Acquisition Regulation Supplement.

These data rank each corporation according to its relative standing. The order of ranking is based on the net value of each contractor's RDT&E awards. Beginning in FY 1994, the contractors have been ranked by the parent company vs. subsidiaries or divisions of the company as in past issues of this publication. For example, figures for General Motors Corporation include awards to Hughes Aircraft Company and Hughes Missile Systems Company. Also, classification of a company as foreign is based on the parent company.

Table 1, page 7, lists the 500 contractors in alphabetical order, displays the order of ranking for each, and shows how each has been categorized for reporting purposes. The categories are business firm (B), foreign contractor (F), and nonprofit institution (N). Table 2, page 13, shows the net value of awards to U.S. business firms. Those firms which qualify as small businesses are further identified by an "S." The net value of awards to each of the firm's reported locations is also provided. Tables 3, 4, and 5, on pages 29, 33, and 35 respectively, provide the net value of awards to U.S. educational and other nonprofit institutions, foreign contractors, and U.S. Government Agencies. (While awards to U.S. Government Agencies are listed separately in Table 5, these agencies are categorized as nonprofit institutions in Table 1.) As in Table 1, contractors in Tables 2 through 5 are shown by order of ranking, with their total awards indicated by an asterisk (*). The value of awards to each of the contractor's reported locations is also shown for these tables.

NOTES ON COVERAGE

The dollar amounts shown here include prime contract awards over \$25,000 for RDT&E work only. Data on awards for other services, such as training, and on any supplies furnished by the contractors in support of research being done are excluded. The locations shown in the tables are the places where the work was to be performed. Normally, this is a facility of the concern 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 agency rather than the contractor.

DATA RELATING TO COMPANIES IN THIS PUBLICATION ARE SUBJECT TO THE ACCURACY OF THE FEDERAL PROCUREMENT DATA SYSTEM CONTRACTOR ESTABLISHMENT CODE AND ITS ABILITY TO DESCRIBE RELATIONSHIPS OF COMPANIES.

HIGHLIGHTS

The following table shows the net value and percentage distribution of all RDT&E awards, RDT&E awards to the top 500 companies, and all other RDT&E awards for FY 1995.

**Department of Defense Prime Contract Awards Over \$25,000
Fiscal Year 1995**

TYPE OF CONTRACTOR	RDT&E								
	TOTAL			TOP 500			ALL OTHER		
	No.	Awards (\$000)	% of Total \$	No.	Awards (\$000)	% of Total \$	No.	Awards	% of Total \$
RDT&E - Total	2,914	21,548,848	100	500	20,671,574	100	2,414	877,274	100
Business Firms	2,446	18,582,747	86	393	17,841,272	86	2,053	741,475	85
Small	2,177	2,394,019	11	263	1,663,661	8	1,914	730,358	83
Large	269	16,188,728	75	130	16,177,611	78	139	11,116	1
Educational & Nonprofit	286	2,568,778	12	79	2,472,273	12	207	96,505	11
Educational	216	1,132,539	5	51	1,053,179	5	165	79,360	9
Nonprofit	70	1,436,239	7	28	1,419,094	7	42	17,145	2
U.S. Government Agencies	19	22,215	*	3	17,593	*	16	4,622	1
Foreign	163	375,108	2	25	340,436	2	138	34,672	4

*LESS THAN 0.5 PERCENT

NOTE: TOTALS MAY NOT ADD DUE TO ROUNDING.

Based on the percentage of total awards, the distribution of FY 1995 awards varies moderately from that in FY 1994. In FY 1995, the top 500 contractors included 393 U.S. business firms (263 of which were small businesses); 79 educational and nonprofit institutions; 3 U.S. Government Agencies; and 25 foreign contractors. In FY 1994, the top 500 consisted of 406 U.S. business firms (212 were small businesses); 73 educational and nonprofit institutions; 2 U.S. Government Agencies; and 19 foreign contractors.

The top 500 RDT&E contractors received awards totaling \$20.7 billion in FY 1995, compared to \$21.1 billion in FY 1994, a decrease of \$400 million, or 1.9 percent. The \$20.7 billion represents 95.9 percent of the \$21.5 billion total prime contract awards over \$25,000 for RDT&E work in FY 1995.

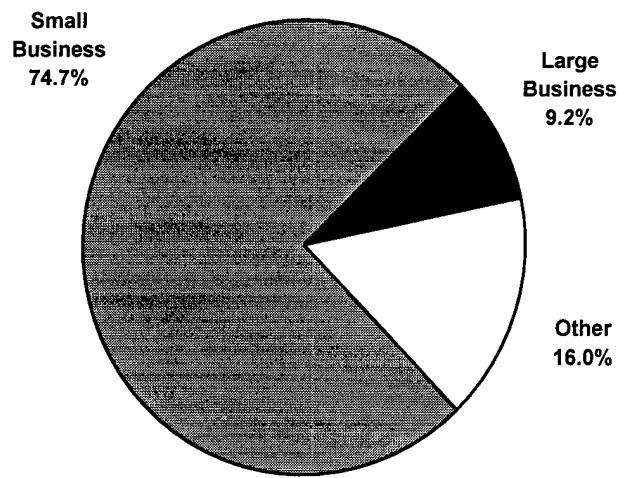
In addition to the top 500 contractors, there were 2,414 other contractors for which RDT&E procurement actions over \$25,000 were reported, for a total of 2,914 contractors in FY 1995. In FY 1994, the total number of contractors in this category was 2,760.

Of the 32 contractors with RDT&E awards of \$100 million or more in FY 1995, 27 were business firms and 5 were educational and other nonprofit institutions. These 32 contractors had a total of \$15.3 billion in RDT&E awards. In FY 1994, there were 32 contractors who reached the \$100 million plateau, with awards totaling \$15.5 billion. Of these 32 contractors, 28 were business firms (1 of which was foreign) and 4 were educational and other nonprofit institutions. The amount of awards for this \$100 million group decreased by \$264 million, or 1.7 percent, between FY 1994 and 1995.

The charts on page 4 display a breakout of types of contractors as a percentage of the total contractors receiving RDT&E awards; and then as a percentage of the top 500 contractors. The first chart shows that within the category of all RDT&E awards, small business represents the largest share, or 74.7 percent; followed by other entities, 16.0 percent; and large business, 9.2 percent. The second chart reflects that within the category of only the top 500 RDT&E contractors, small business has the greatest share, 52.6 percent; followed by large business, 26.0 percent; and other 21.4 percent.

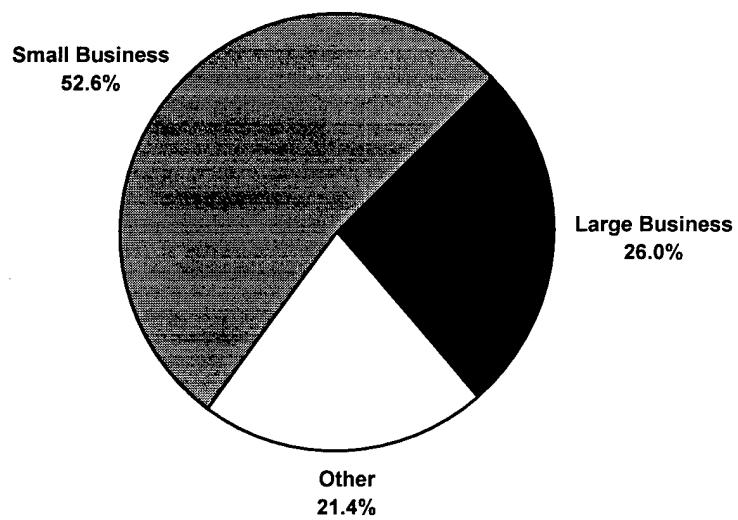
Both charts on page 4 show the number of firms with their associated percentages, not the percentage of dollars.

TOTAL CONTRACTORS RECEIVING RDT&E AWARDS
Fiscal Year 1995



TOTAL NUMBER OF FIRMS = 2,916

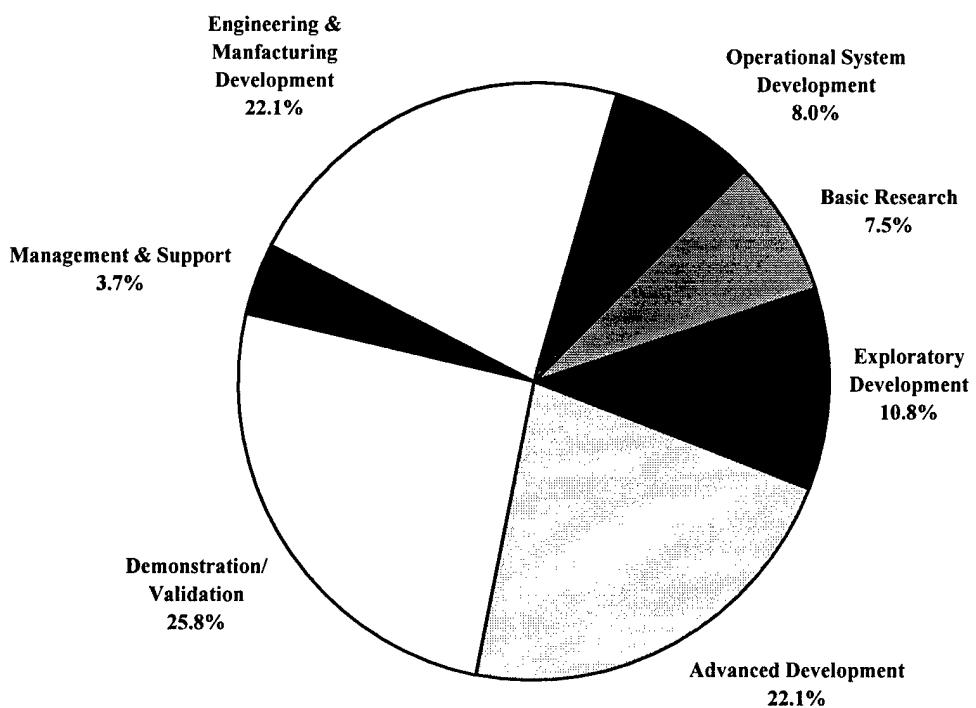
TOP 500 CONTRACTORS - RDT&E



The following table shows the type of RDT&E work the contractors were engaged in and the net value and percentage distribution of all awards for each of these types in FY 1995. Demonstration/Validation (formally included in Advanced Development), accounted for the largest share (25.8 percent) of RDT&E awards, followed by Engineering & Manufacturing Development and Advanced Development (22.1 percent each).

TYPE	AWARDS (\$000)	PERCENT OF TOTAL
RDT&E - TOTAL	\$21,548,848	100.0
Basic Research	1,620,990	7.5
Exploratory Development	2,330,526	10.8
Advanced Development	4,763,881	22.1
Demonstration/Validation	5,550,561	25.8
Engineering & Manufacturing Development	4,769,820	22.1
Management & Support	789,440	3.7
Operational System Development	1,723,631	8.0

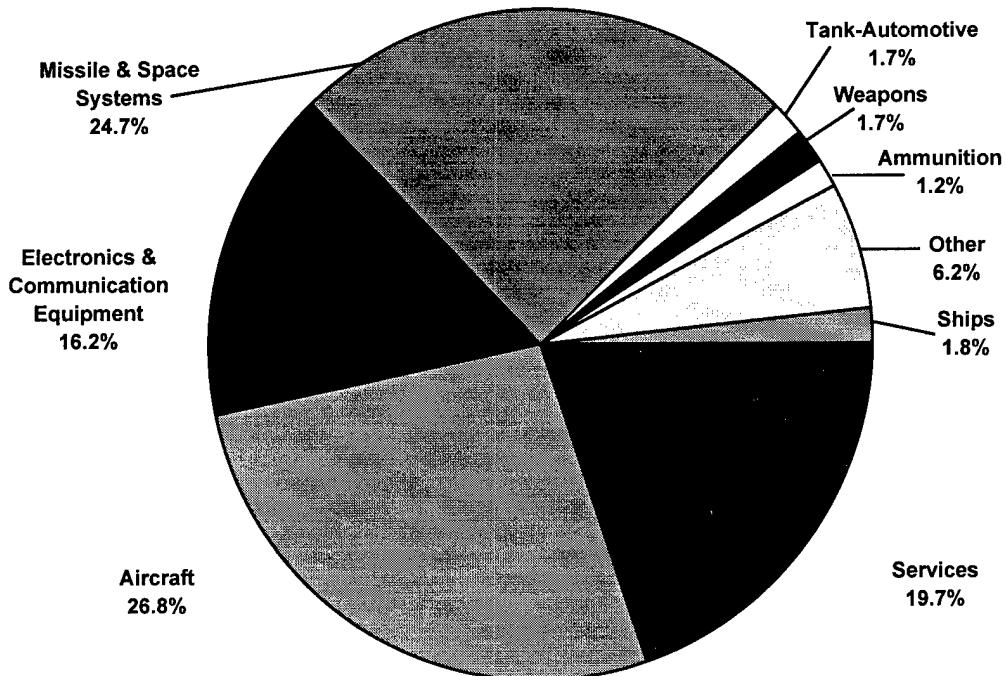
DOLLAR AWARDS BY TYPE OF RDT&E WORK
Fiscal Year 1995



The final table below shows the net value and percentage distribution of all RDT&E awards by type of program. Within the RDT&E contracts, the largest volume of awards was for the research, development, test, or evaluation of missile & space systems and aircraft. In FY 1995, a combined total of \$11,089 million, or 51.5 percent of all RDT&E awards over \$25,000, was for work connected with these programs.

PROGRAM	AWARDS (\$000)	PERCENT OF TOTAL
RDT&E - TOTAL	\$21,548,848	100.0
Missile & Space Systems	5,318,606	24.7
Electronics & Communication Equipment	3,494,819	16.2
Aircraft	5,770,435	26.8
Services	4,254,548	19.7
Ships	378,267	1.8
Ammunition	256,837	1.2
Weapons	372,941	1.7
Tank-Automotive	377,010	1.7
All Other	1,325,387	6.2

DOLLAR AWARDS BY TYPE OF PROGRAM
Fiscal Year 1995



**Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors
for Research, Development, Test, and Evaluation Work: FY 1995**

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
451	B	A P A OPTICS, INC.	75	B	ASSURANCE TECHNOLOGY CORP
366	B	A-TECH CORPORATION	490	B	ASTRONAUTICS CORP OF AMERICA
437	B	ACCURATE AUTOMATION CORP	32	B	AT&T CORP
63	F	ADLER & STERN (1968) LTD.	179	B	ATLANTIC AEROSPACE ELECTRONICS
155	B	ADVANCE, INCORPORATED	485	B	AURORA FLIGHT SCIENCES CORP
136	B	ADVANCED ENGINEERING & TECH	496	B	AUTOMATION RES SYSTEMS LTD
304	B	ADVANCED LITHOGRAPHY GROUP	227	F	AWA LTD
297	B	ADVANCED MARINE ENTERPRISES	422	F	B T R PLC
184	B	ADVANCED RESOURCE TECHNOLOGIES	95	B	BALL CORPORATION
273	B	ADVANCED TECHNOLOGY & RESEARCH	45	N	BATTELLE MEMORIAL INSTITUTE
202	B	ADVANCED TECHNOLOGY MATERIALS	69	B	BBN CORPORATION
177	B	ADVANCED TELECOMMUNICATIONS,	30	B	BDM INTERNATIONAL INC
290	B	ADVANCED TESTING TECHNOLOGIES	203	B	BECHTEL GROUP INC
316	B	AECOM TECHNOLOGY CORPORATION	491	B	BELL ATLANTIC CORPORATION
440	B	AEL INDUSTRIES INC	469	B	BETA ANALYTICS INC
497	B	AERODYNE RESEARCH INC	152	B	BETAC INTERNATIONAL CORP
287	B	AEROJET ELECTRO SYSTEMS	91	B	BLACK & DECKER CORPORATION
224	B	AEROMET, INC	314	N	BOARD OF REGENTS OF UNIV SYS
19	N	AEROSPACE CORPORATION	20	B	BOEING COMPANY THE
198	B	AHNTech, INC	108	B	BOEING SIKORSKY ARCFT SUPPORT
357	B	ALAMEDA RESEARCH INSTITUTE	11	B	BOEING SKRSKY COMANCHE TEAM JV
402	B	ALLEN & ASSOCIATES INTL LTD	262	F	BOMBARDIER INC
37	B	ALLIANT TECHSYSTEMS INC	67	B	BOOZ ALLEN & HAMILTON INC
425	B	ALLIED RESEARCH CORPORATION	354	N	BOSTON COLLEGE, TRUSTEES OF
43	B	ALLIEDSIGNAL INC	430	N	BOSTON UNIVERSITY, TRUSTEES OF
256	B	ALPHATECH INC	325	B	BRTRC, INC
209	B	AMCOMP CORPORATION	330	B	BRUKER INSTRUMENTS INC
103	B	AMERICAN HOUSING TECHNOLOGIES,	172	B	BTG INC
487	B	AMERICAN SCIENCE AND ENGRG	380	B	BYELOCORP INC
411	B	AMHERST SYSTEMS, INC	188	B	CACI INTERNATIONAL INC
327	B	AMOCO CORPORATION	120	F	CAE INC
388	B	AMR CORPORATION	292	N	CALIFORNIA INSTITUTE OF TECH
97	B	AMTEC CORPORATION	495	N	CALIFORNIA STATE
474	B	ANALOG DEVICES INC	196	B	CAMBER CORPORATION
76	B	ANALYSIS & TECHNOLOGY INC	393	B	CAMPBELL PLASTIC ENGRG & MFG
70	N	ANALYTIC SERVICES INC	60	N	CARNEGIE MELLON UNIVERSITY
138	B	APOLLO HOLDING INC	278	B	CARROLL, T ASSOC INC
199	B	APPLIED MEASUREMENT SYSTEMS	296	B	CARTWRIGHT ELECTRONICS INC
96	B	APPLIED RESEARCH ASSOC INC	83	B	CAS INC
414	B	APPLIED RESEARCH INC	387	B	CASDE CORPORATION
193	B	APPLIED TECH ASSOC INC DEL	245	F	CELSIUS INDUSTRIER AB
395	B	APTEK INC	407	B	CHI SYSTEMS INC
473	B	ARCTIC SLOPE REGIONAL CORP	61	B	CHRYSLER CORPORATION
168	B	ARES CORPORATION	197	B	CIMFLEX TEKNOWLEDGE CORP
429	B	ARETE ENGINEERING TECH CORP	488	N	CLARK ATLANTA UNIVERSITY INC
269	B	ARETE' ASSOCIATES	459	N	CLEMSON UNIVERSITY
140	B	ARINC INCORPORATED	284	N	CLEVELAND ADVNCED MFG PROGRAM
144	B	ARIST CORPORATION INC	82	B	COLSA CORPORATION
33	B	ARVIN INDUSTRIES INC	481	B	COMQUEST TECHNOLOGIES INC
156	B	ASI SYSTEMS INTERNATIONAL	246	B	COMPTEK RESEARCH, INC

* B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

**Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors
for Research, Development, Test, and Evaluation Work: FY 1995**

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
272	B	COMPUTATIONAL PHYSICS INC	306	B	ENGINEERING RES & CONSULTING
142	B	COMPUTER SCIENCE APPLICATIONS	499	B	ENTERPRISE INTEGRATION TECH CORP
49	B	COMPUTER SCIENCES CORPORATION	154	N	ENVIRONMENTAL RES INST OF MICH
239	B	COMPUTING ANALYSIS CORPORATION	250	B	ENVIRONMENTAL TECH GROUP
349	B	COMPUTING DISTRIBUTORS INTL	438	B	ENZIAN TECHNOLOGY INC
50	B	CONCURRENT COMPUTER CORP	169	B	EPOCH ENGINEERING INC
80	B	CONCURRENT TECHNOLOGIES CORP	143	B	ESCO ELECTRONICS CORPORATION
403	B	CONDUCTUS, INC	331	B	ETEC SYSTEMS INC
255	N	CORNELL UNIVERSITY	378	B	EVANS, CHARLES & ASSOCIATES,
260	N	CORPORATION OF MERCER UNIV	134	B	F & M MANUFACTURING, INC
358	B	CORREA ENTERPRISES INC	353	B	FEDERAL SYSTEMS GROUP INC
409	B	COVALENT ASSOCIATES INC	225	B	FIBER MATERIALS INC
192	B	CRAY RESEARCH, INC	180	B	FIBERTEK INC
396	B	CREARE INCORPORATED	257	B	FOIRE INDUSTRIES INC
151	B	CREE RESEARCH INC	38	B	FMC CORPORATION
64	B	CTA INCORPORATED	139	B	FOSTER-MILLER INC
102	B	CUBIC CORPORATION	323	B	FRONTIER ENGINEERING INC
401	B	CVC HOLDINGS INC	362	B	FRONTIER TECHNOLOGY INC
361	B	CYBERNET SYSTEMS CORP	165	F	FUGRO NV
312	F	DAIMLER-BENZ AG	232	B	GALAXY SCIENTIFIC CORP
229	B	DBA SYSTEMS INC	432	B	GARBER INTERNATIONAL ASSOC INC
267	B	DCS CORPORATION	40	B	GENCORP INC
276	B	DDL OMNI ENGINEERING CORP	73	B	GENERAL ATOMICS TECH CORP
210	B	DECISION-SCIENCE APPLICATIONS	26	B	GENERAL DYNAMICS CORPORATION
464	B	DEFENSE TECHNOLOGY INC	9	B	GENERAL ELECTRIC COMPANY
494	B	DEMACO INC	5	B	GENERAL MOTORS CORPORATION
408	B	DESIGNER SOFTWARE SERVICE	447	B	GENERAL TECHNICAL SERVICES
109	F	DEUTSCHE TELEKOM AKTIENGESELLS	367	B	GENTEX CORPORATION
207	B	DIGITAL SYSTEM RESOURCES INC	78	B	GEO-CENTERS INC
282	B	DIGITAL SYSTEMS RESEARCH INC	308	N	GEORGE MASON UNIVERSITY
261	B	DIGITAL WIZARDS INC	72	N	GEORGIA TECH RESEARCH CORP
443	B	DIMENSIONS INTERNATIONAL, INC	88	B	GIBBS & COX INC
18	N	DRAFER CHARLES STARK LAB INC	249	B	GILBERT ASSOCIATES INC
385	B	DU PONT E I DE NEMOURS AND CO	391	B	GLOBAL UNIVERSAL SYSTEMS INC
200	B	DUAL INCORPORATED	472	B	GONZALEZ DESIGN ENRG CO
289	B	DYNAMICS RESEARCH CORPORATION	113	F	GOVERNMENT OF CANADA
271	B	DYNAMICS TECHNOLOGY INC	128	B	GRC INTERNATIONAL INC
121	B	DYNCORP	58	B	GTE CORPORATION
87	B	DYNETICS INC	421	B	HAEKO, INC
98	B	E-OIR MEASUREMENTS INC	35	B	HARRIS CORPORATION
236	B	EAI CORPORATION	219	B	HARRIS-MAGNAVOX SYSTEMS CO
81	B	EATON CORPORATION	389	B	HARSCO CORPORATION
452	B	ECLECTIC CMPT CONCEPTS INC	129	B	HERCULES INCORPORATED
460	B	ECO, L.C.	415	B	HITTITE MICROWAVE CORPORATION
454	N	EDISON WELDING INSTITUTE	46	B	HONEYWELL INC
135	B	EER SYSTEMS, INC	115	B	HORIZONS TECHNOLOGY INC
111	B	EG&G INC	146	B	HOUSTON ASSOCIATES, INC
350	B	ELDYNE, INC	263	N	HOWARD UNIVERSITY
465	B	ELECTRO-RADIATION INC	153	B	HUGHES ASSOCIATES, INC
241	B	ELECTRONIC WARFARE ASSOCIATES,	175	N	HUMAN RSRCS RES ORGANIZATION

* B = Business Firm

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for Research, Development, Test, and Evaluation Work: FY 1995**

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
372	B	HYDROACOUSTICS INC	492	B	M T L SYSTEMS, INC
74	N	I I T RESEARCH INSTITUTE	300	B	MAC AULAY-BROWN INC
170	B	IBM/ ANTHONY HILDARETH	471	B	MANAGEMENT CONSULTING & RES
477	B	ILLUSION ENGINEERING INC	86	B	MANTECH INTERNATIONAL CORP
62	F	INCENTIVE AB	186	B	MAR, INCORPORATED
285	B	INET CORPORATION	14	N	MASSACHUSETTS INST OF TECH
39	N	INSTITUTE FOR DEF ANALYSES	157	N	MASSACHUSETTS UNIVERSITY OF
307	B	INTEGRATED SYSTEMS INC	110	B	MAXWELL LABORATORIES INC
493	B	INTEGRATED SYSTEMS RES CORP	176	N	MAYO FOUNDATION
373	B	INTEL CORPORATION	125	B	MCDERMOTT INTERNATIONAL INC
441	B	INTELLIGENT AUTOMATION, INC	2	B	MCDONNELL DOUGLAS CORPORATION
114	B	INTER-NATIONAL RESEARCH INST	379	N	MCNC
286	B	INTERACTIVE TELEVISION CO	383	B	MEI TECHNOLOGY CORPORATION
84	B	INTERGRAPH CORPORATION	397	B	MENTOR GRAPHICS CORPORATION
25	B	INTERNATIONAL BUS MCBS CORP	483	B	MESA ASSOCIATES INC
343	B	INTERNATIONAL SCIENTIFIC PDT'S	484	B	MESA, INC
223	B	IRT CORPORATION	305	B	METROLASER, INCORPORATED
418	B	IRVINE SENSORS CORPORATION	216	B	METRON INC
149	B	ISX CORPORATION	163	B	MEVATEC CORPORATION
71	B	ITT INDUSTRIES INC	228	B	MICROELECTRONICS CMFT TECH CORP
189	N	JACKSON HENRY M	377	B	MICROMODULE SYSTEMS
117	B	JAYCOR	220	B	MICRON TECHNOLOGY INC
412	B	JET PROCESS CORPORATION	240	B	MILITARY PROFESSIONAL RESOURCE
16	N	JOHNS HOPKINS UNIVERSITY	107	F	MINISTRY OF DEFENCE
126	B	JOHNSON CONTROLS INC	195	N	MINNESOTA BOARD OF REGENTS
450	B	K SYSTEMS INC	217	B	MINNESOTA MINING & MANUFACTURI
47	B	KAMAN CORPORATION	77	B	MISSION RESEARCH CORPORATION
288	B	KDI CORPORATION	12	N	MITRE CORPORATION
413	N	KESTREL INSTITUTE	150	B	MODERN TECHNOLOGIES CORP
410	B	KEYSTONE COMPUTER ASSOCIATES	453	B	MOLECULAR DEVICES CORPORATION
309	B	KNOWLEDGE BASED SYSTEMS INC	57	B	MOTOROLA INC
274	B	KOPIN CORPORATION	281	B	MRS TECHNOLOGY INC
313	B	KRAS CORPORATION	431	B	MSNW INC
137	B	KRAUSE P C & ASSOCIATES INC	222	B	MTS SYSTEMS CORPORATION
442	B	KRUG INTERNATIONAL CORPORATION	386	B	MULTI-ELECTRIC MFG INC
468	B	L N K CORPORATION	201	B	MYSTECH ASSOCIATES INC
457	B	LANXIDE CORPORATION	347	B	N A I TECHNOLOGIES INC
399	B	LASER POWER CORPORATION	131	N	NATIONAL ACADEMY SCIENCES USA
238	B	LIFE CYCLE ENGINEERING INC	456	N	NATIONAL AERONAUTICS SPACE ADM
42	B	LIGHT HELICPIR TURBINE ENG CO	235	B	NATIONAL AEROSPACE PLAN
212	B	LINDSEY WILLIAM C INC	404	N	NATIONAL INST STANDARDS & TECH
51	B	LITTON INDUSTRIES INC	489	B	NATIONAL SEMICONDUCTOR CORPORA
1	B	LOCKHEED MARTIN CORPORATION	368	B	NATIONAL SYSTEMS & RES CO
36	B	LOGICON INC	310	B	NAVMAR APPLIED SCIENCES CORP
48	N	LOGISTICS MANAGEMENT INST	417	B	NEPTUNE SCIENCES INC
6	B	LORAL CORPORATION	214	N	NEW MEXICO STATE OF
190	B	LOS ALAMOS TECHNICAL ASSOC	448	N	NEW MEXICO STATE UNIVERSITY
341	B	LUFKIN INDUSTRIES INC	29	B	NICHOLS RESEARCH CORPORATION
462	B	LYNNTECH, INC	166	B	NICHOLSON & ASSOCIATES INC
182	B	M R J GROUP INC	208	B	NKF ENGINEERING INC

* B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

**Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors
for Research, Development, Test, and Evaluation Work: FY 1995**

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
3	B	NORTHROP GRUMMAN CORPORATION	423	F	RHONE-POULENC SA
446	B	NORTHWEST RESEARCH ASSOCIATES	13	B	ROCKWELL INTERNATIONAL CORP
419	N	NORTHWESTERN UNIVERSITY	106	F	ROLLS-ROYCE PLC
321	B	OBJECT SERVICES & CONSULTING	293	B	ROTARY POWER INTERNATIONAL INC
266	F	OERLIKON-BUEHRLE HOLDING AG	356	B	ROTHE DEVELOPMENT INC
56	B	OGDEN CORPORATION	328	N	RUTGERS THE STATE UNIVERSITY
439	N	OKLAHOMA STATE UNIVERSITY	145	B	S F A INC
23	B	OLIN CORPORATION	364	B	S SYSTEMS CORPORATION
215	N	OPEN SOFTWARE FOUNDATION INC	346	F	SAINT GOBAIN (CIE DE)
335	B	OPTIMETRICS INC	295	N	SALK INST FOR BILOGICAL STUDIES
461	B	OPTIVISION INC	194	B	SANDERS/AEL JV
68	B	ORBITAL SCIENCES CORPORATION	221	B	SARCOS INC
303	N	OREGON GRD INST	230	B	SCF INVESTMENT PARTNERS INC
275	B	ORINCON INDUSTRIES, INC	178	B	SCHWARTZ ELECTRO-OPTICS INC
265	B	ORION INTERNATIONAL TECH	191	B	SCIENCE AND APPLIED TECHNOLOGY
244	B	ORION SCIENTIFIC SYSTEMS	298	B	SCIENCE AND TECHNOLOGY CORP
332	B	PACER SYSTEMS INC	15	B	SCIENCE APPLICATIONS INTL CORP
118	B	PACIFIC SIERRA RESEARCH CORP	352	B	SCIENCE RESEARCH LABORATORY
167	B	PAR TECHNOLOGY CORPORATION	424	B	SCIENTIFIC RESEARCH CORP
52	N	PENNSYLVANIA STATE UNIV INC	342	B	SCITECH SERVICES INC
479	F	PERKINS ENGINES LTD	233	B	SDL, INC
420	B	PHOTON DYNAMICS, INC	160	B	SEMCOR INC
242	B	PHOTON RESEARCH ASSOCIATES INC	211	B	SENTEL CORPORATION
226	B	PHOTONICS TECHNOLOGY INC	94	B	SEQUA CORPORATION
181	B	PHYSICAL OPTICS CORPORATION	247	B	SIERRA NEVADA CONSTRUCTION
173	B	PHYSICAL SCIENCES INC	218	B	SIGMATECH INC
369	B	PHYSITRON INC	205	B	SILICON GRAPHICS INC
213	B	PLANNING CONSULTANTS INC	318	B	SIMULA INC
99	B	PLANNING SYSTEMS INCORPORATED	147	F	SMITHS INDUSTRIES PLC
54	B	PRIMARK CORPORATION	384	B	SOFTWARE PRODUCTIVITY SOLUTIONS
406	B	PRINCETON ELECTRONIC SYSTEMS	206	B	SONALYSTS INC
376	N	PRINCETON UNIVERSITY	65	N	SOUTH CAROLINA RESEARCH AUTH
339	B	PRODUCTION TECHNOLOGY INC	398	N	SOUTHERN METHODIST UNIVERSITY
405	F	PITT TELEKOM BV	365	N	SOUTHERN RESEARCH INSTITUTE
319	B	QUALITY RESEARCH INC	158	N	SOUTHWEST RESEARCH INSTITUTE
344	B	QUEST INTEGRATED INC	132	B	SPACE APPLICATIONS CORPORATION
105	B	QUESTECH, INC	187	B	SPACE DATA CORPORATION
426	B	R J O ENTERPRISES INC	85	B	SPARTA INC
119	F	RACAL ELECTRONICS PLC	351	B	SPARTON CORPORATION
476	B	RADEX INC	458	F	SPEYWOOD GROUP LTD.
381	B	RADIX SYSTEMS INC	434	B	SPIRE CORPORATION
243	B	RAIL COMPANY	124	B	SRA INTERNATIONAL INC
59	N	RAND CORPORATION	55	N	SRI INTERNATIONAL
416	B	RAVEN, INC	258	B	SRS TECHNOLOGIES
4	B	RAYTHEON COMPANY	174	N	STANFORD LEAND JUNIOR UNIV
445	N	REGENTS OF THE UNIV OF CAL	433	N	STANFORD UNIVERSITY
148	B	RESEARCH & DEVELOPMENT LABS	127	B	STERLING IMD INC
463	B	RESEARCH MANAGEMENT CONS	336	B	STERLING SOFTWARE INC
253	N	RESEARCH TRIANGLE INSTITUTE	390	N	STEVENS INSTITUTE OF TECH
270	B	REVEO INC	466	B	STEWART & STEVENSON SVCS INC

* B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

**Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors
for Research, Development, Test, and Evaluation Work: FY 1995**

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
428	B	STRATEGIC ANALYSIS INC	24	B	UNISYS CORPORATION
455	B	STRUCTURED TECHNOLOGY CORP	22	B	UNITED DEFENSE LP
315	B	STV GROUP INC	104	B	UNITED INDUSTRIAL CORPORATION
359	B	SUMARIA SYSTEMS, INC.	444	B	UNITED INTERNATIONAL ENGRG
427	B	SUMMA TECHNOLOGY, INC	141	N	UNITED STATES DEPT ENERGY
231	B	SUNDSTRAND CORPORATION	10	B	UNITED TECHNOLOGIES CORP
470	B	SUNSET RESOURCES INC	234	B	UNIVERSAL TECHNOLOGY CORP
299	B	SUPERCONDUCTOR TECHNOLOGIES	320	N	UNIVERSITY OF ALABAMA
291	B	SUPPORT SYSTEMS ASSOCIATES	360	N	UNIVERSITY OF ARIZONA
44	B	SVERDRUP CORPORATION, THE	89	N	UNIVERSITY OF CALIFORNIA
90	B	SYNETICS CORPORATION	248	N	UNIVERSITY OF CENTRAL FLORIDA
254	N	SYRACUSE RESEARCH CORP	324	N	UNIVERSITY OF COLORADO
311	N	SYRACUSE UNIVERSITY	93	N	UNIVERSITY OF DAYTON INC
259	B	SYSTEMS INC	337	N	UNIVERSITY OF DELAWARE
164	B	SYSTEM PLANNING CORPORATION	374	N	UNIVERSITY OF FLORIDA
251	B	SYSTEM RESOURCES CORPORATION	162	N	UNIVERSITY OF ILLINOIS
382	B	SYSTEMS & PROCESSES ENGRG CORP	264	N	UNIVERSITY OF MARYLAND SYSTEM
467	B	SYSTEMS ENGINEERING ASSOC CORP	480	N	UNIVERSITY OF MIAMI
183	B	SYSTEMS ENGINEERING SOLUTIONS	326	N	UNIVERSITY OF MICHIGAN
338	B	SYSTRAN CORPORATION	329	N	UNIVERSITY OF NEW MEXICO
66	B	T I/MARTIN JAVELIN JOINT VENTR	500	N	UNIVERSITY OF NORTH CAROLINA
345	B	T P L, INC	79	N	UNIVERSITY OF SOUTHERN CAL
478	F	TADIRAN ISRAEL ELECTRONICS IND	53	N	UNIVERSITY OF TEXAS SYSTEM
370	B	TANNER RESEARCH INC	283	N	UNIVERSITY OF UTAH
116	B	TEC-MASTERS INC	449	N	UNIVERSITY WISCONSIN SYSTEM
348	B	TECHNICAL & MGT SVCS CORP	237	B	USER TECHNOLOGY ASSOCIATES
394	B	TECHNICAL MICRONICS CONTROL	101	N	UTAH STATE UNIVERSITY
486	B	TECHNICAL RESEARCH ASSOCIATES	371	B	VAIL RESEARCH TECHNOLOGY CORP
355	B	TECHNOLOGY DEVELOPMENT CORP	31	B	VANADIUM GROUP
334	B	TECHNOLOGY SERVICE CORPORATION	185	B	VANGUARD RESEARCH, INC
171	B	TECOLOTE RESEARCH INC	112	B	VECTOR RESEARCH COMPANY INC
28	B	TELEDYNE INC	123	B	VEDA INTERNATIONAL INC
159	B	TENNECO INC	268	B	VIASAT, INC
17	B	TEXAS INSTRUMENTS INCORPORATED	333	B	VISICOM LABORATORIES, INC
435	B	TEXAS RESEARCH INTERNATIONAL,	302	B	VISIDYNE INC
7	B	TEXTRON INC	392	B	VISTA TECHNOLOGY INCORPORATED
41	F	THE GENERAL ELECTRIC CO., PLC	204	B	VITRONICS INC
34	B	THERMO ELECTRON CORPORATION	294	B	VSE CORPORATION
122	B	THIOKOL CORPORATION	322	B	WAGNER DANIEL H ASSOCIATES INC
100	B	TITAN CORPORATION	363	F	WALES LTD
340	B	TOLO INCORPORATED	133	N	WASHINGTON UNIVERSITY OF
280	B	TOYON RESEARCH CORP	436	B	WEIDLINGER ASSOCIATES, INC.
27	B	TRACOR INC	21	B	WESTINGHOUSE ELECTRIC CORP
252	B	TRUSTED INFORMATION SYSTEMS,	279	B	WHITTAKER CORPORATION
8	B	TRW INC	498	B	WMX TECHNOLOGIES INC
375	B	TURTLE MTN BND OF CHIPWA IND	482	N	WOODS HOLE OCEANOGRAPHIC INSTN
301	B	TYBRIN CORPORATION	475	N	WORK & TECHNOLOGY INSTITUTE
161	B	UES INC	130	B	XEROX CORPORATION
400	B	UNIDYNE CORPORATION	317	B	XONTECH INC
277	F	UNILEVER NV	92	B	YORK INTERNATIONAL CORPORATION

* B = Business Firm

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**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
1	LOCKHEED MARTIN CORPORATION	4,196,766 *		NORTHROP GRUMMAN CORPORATION (Cont)	
	Huntsville Alabama	45,962		Abercrombie Texas	40
	Luke AFB Arizona	1,510		Dallas Texas	10,940
	Mesa Arizona	7,633		Springfield Virginia	7,622
	Burbank California	2,702	4	RAYTHEON COMPANY	702,085 *
	Ontario California	345		Huntsville Alabama	582
	Palmdale California	97,761		Tucson Arizona	14,200
	Falo Alto California	25,892		Goleta California	23,629
	Sunnyvale California	523,440		San Diego California	655
	Colorado Springs Colorado	14,598		Washington D.C.	2,569
	Denver Colorado	849,921		Saint Petersburg Florida	125,248
	Falcon Colorado	10,951		Tropicanna Mobile Ma Florida	1,650
	Littleton Colorado	164,179		Andover Massachusetts	33
	Washington D.C.	7,311		Bedford Massachusetts	160,376
	Daytona Beach Florida	181		Burlington Massachusetts	2,530
	Eglin AFB Florida	417		Hanscom AFB Massachusetts	7,452
	Orlando Florida	38,918		Lexington Massachusetts	799
	Marietta Georgia	1,846,102		Marlborough Massachusetts	1,412
	Baltimore Maryland	9,937		Sudbury Massachusetts	17,022
	Baltimore Highlands Maryland	150		Tewksbury Massachusetts	15,199
	Calverton Maryland	148		Wayland Massachusetts	126,658
	Gaithersburg Maryland	20,854		West Andover Massachusetts	7,532
	Glen Burnie Maryland	909		Columbus Ohio	260
	Pittsfield Massachusetts	5,595		State College Pennsylvania	776
	Las Vegas Nevada	1,498		Portsmouth Rhode Island	39,439
	Mercury Nevada	33		Bristol Tennessee	1,517
	Hudson New Hampshire	7,083		Dallas Texas	35,196
	Manchester New Hampshire	1,324		Dallas-Fort Worth Re Texas	551
	Nashua New Hampshire	86,455		El Paso Texas	31
	Camden New Jersey	3,695		Garland Texas	172
	Cherry Hill New Jersey	512		Greenville Texas	4,782
	Haddonfield New Jersey	61		Salt Lake City Utah	2,238
	Moorestown New Jersey	19,882		Ashburn Virginia	3,200
	Princeton New Jersey	4,476		Falls Church Virginia	2,735
	Albuquerque New Mexico	80-		Vienna Virginia	5,810
	White Sands MSL RGE New Mexico	9,440		Yona Marshall I	97,629
	Binghamton New York	40		EGYPT	1,246
	Malta New York	37-		GERMANY	700-
	Syracuse New York	29,147	5	GENERAL MOTORS CORPORATION	590,204 *
	King of Prussia Pennsylvania	24-		Huntsville Alabama	23,472
	Philadelphia Pennsylvania	247,024		Luke AFB Arizona	385
	Pittsburgh Pennsylvania	270		Mesa Arizona	8,728
	Naval USC Rhode Island	191		Tucson Arizona	131,929
	Austin Texas	17,981		Buena Park California	47
	Fort Worth Texas	51,501		Canoga Park California	42,490
	Houston Texas	1,192		China Lake NWC California	492
	Dugway Proving Grd Utah	3,101		Edwards AFB California	3,631
	Burlington Vermont	12,548		El Segundo California	49,889
	Arlington Virginia	24,035		Fullerton California	20,389
2	MCDONNELL DOUGLAS CORPORATION	1,895,685 *		Goleta California	21,097
	Huntsville Alabama	655		Irvine California	1,900
	Mesa Arizona	179,223		Long Beach California	471
	Del Mar California	1,101		Los Angeles California	103,665
	Huntington Beach California	172,438		Los Angeles AF Sta. California	73
	Long Beach California	291,093		Malibu California	11,552
	San Diego California	217		Malibu Beach California	229
	Santa Ana California	4,178		Newport Beach California	1,484
	Patrick AFB Florida	150		Point Mugu PMTC California	34
	Titusville Florida	3,257		Pomona California	17,771
	Berkeley Missouri	884		San Diego California	60,017
	St. Louis Missouri	1,242,007		Sylmar California	184
	Norman Oklahoma	61		Torrance California	3,740
	San Antonio Texas	225		Danbury Connecticut	14,308
	Seattle Washington	197		Washington D.C.	2,125
3	NORTHROP GRUMMAN CORPORATION	901,537 *		Fort Wayne Indiana	35,011
	Hawthorne California	105,981		Indianapolis Indiana	13,473
	Pico Rivera California	28,130		Lanham Maryland	139
	Melbourne Florida	577,274		Riverdale Maryland	365
	Rolling Meadows Illinois	5,940		Hanscom AFB Massachusetts	8,116
	Norwood Massachusetts	162		Lexington Massachusetts	405
	Bethpage New York	165,248		Binghamton New York	276
	Calverton New York	145		Middletown Rhode Island	1,561
	Benton Pennsylvania	56		Arlington Virginia	5,421

- = Minus Amount (Cancellations Exceed New Awards)

S = Small Business

**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
	GENERAL MOTORS CORPORATION (Cont)			GENERAL ELECTRIC COMPANY (Cont)	
	Herndon Virginia	2,325		Moorestown New Jersey	14,708
	Reston Virginia	3,009		Mount Laurel New Jersey	108
6	LORAL CORPORATION	523,117 *		Schenectady New York	7,336
	Litchfield Arizona	267		Syracuse New York	164-
	Litchfield Park Arizona	1,229		Cincinnati Ohio	236,111
	Glendale California	9,503		Endevale Ohio	1,075
	Newport Beach California	20,991		King of Prussia Pennsylvania	1,193
	North Gardena California	233		Philadelphia Pennsylvania	8,389
	Palo Alto California	814		York Pennsylvania	850
	Pasadena California	438		Arlington Virginia	43
	Ranchos Los Amigos H California	100			
	San Jose California	33,661	10	UNITED TECHNOLOGIES CORP	401,030 *
	Sunnyvale California	18,959		Huntsville Alabama	5,527
	Colorado Springs Colorado	50,562		San Jose California	2,125
	Orlando Florida	249-		East Hartford (Town) Connecticut	7,211
	Panama City Beach Florida	2,613		South Windsor Connecticut	4,227
	Cambridge Massachusetts	5,551		Stratford Connecticut	18,347
	Lexington Massachusetts	13,990		Windsor Locks Connecticut	335
	Woburn Massachusetts	543		Flora Florida	4,463
	Eagan Minnesota	54		West Palm Beach Florida	358,410
	St. Paul Minnesota	8,098		Kirtland AFB New Mexico	385
	Great Neck New York	2,555	11	BOEING SKRSKY COMANCHE TEAM JV	372,556 *
	Oswego New York	998		Trumbull Connecticut	200
	Owego New York	55,782		Philadelphia Pennsylvania	372,356
	Syosset New York	11,704	13	ROCKWELL INTERNATIONAL CORP	359,248 *
	Yonkers New York	213		Anaheim California	90,937
	Akron Ohio	6,131		Canoga Park California	25,178
	Paoli Pennsylvania	648		Downey California	59,168
	Newport Rhode Island	52		Los Angeles California	39,237
	Abercrombie Texas	50		Newbury Park California	6,356
	Dallas Texas	5,923		Seal Beach California	428
	Dallas-Fort Worth Re Texas	467		Thousand Oaks California	10,102
	Grand Prairie Texas	240,469		Fort Walton Beach Florida	34,300
	Salt Lake City Utah	1,065		Duluth Georgia	2,369
	Manassas Virginia	14,152		Puunene Hawaii	8,705
	Reston Virginia	15,552		Cedar Rapids Iowa	68,667
7	TEXTRON INC	491,409 *		Albuquerque New Mexico	447
	Stratford Connecticut	7,019		Kirtland AFB New Mexico	7,177
	New Orleans Louisiana	830		Tulsa Oklahoma	300
	Harford Park Maryland	95		Richardson Texas	5,879
	Everett Massachusetts	21,104	15	SCIENCE APPLICATIONS INTL CORP	306,784 *
	Lowell Massachusetts	4,415		Huntsville Alabama	30,918
	Wilmington Massachusetts	44,347		Tucson Arizona	826
	Wheatfield New York	793		Goleta California	472
	Fort Worth Texas	412,709		Irvine California	546
	Hurst Texas	96		Ridgecrest California	59
8	TRW INC	490,907 *		San Diego California	116,436
	Azusa California	632		Santa Clara California	1,862
	Carson California	62,235		Torrance California	21,933
	Redondo Beach California	345,152		New London Connecticut	317
	San Bernardino California	4,086		New London Naval Und Connecticut	350
	San Diego California	47,359		Washington D.C.	1,292
	Sunnyside California	140		Patrick AFB Florida	515
	Sunnyvale California	268-		Marietta Georgia	197
	Falcon Colorado	14,644		Abingdon Maryland	200
	Bellevue Nebraska	2,792		Annapolis Maryland	50
	Princeton New Jersey	1,254		Germantown Maryland	133
	Beavercreek Ohio	5,156		Boston Massachusetts	40
	Arlington Virginia	3,571		Jenkins Nevada	149
	Fairfax Virginia	991		Albuquerque New Mexico	16,990
	McLean Virginia	409		Socorro New Mexico	87
	Rosslyn Virginia	2,400		Beavercreek Ohio	1,325
	GERMANY	353		Dayton Ohio	9,796
9	GENERAL ELECTRIC COMPANY	448,760 *		Middletown Rhode Island	50
	Daytona Beach Florida	177		Alexandria Virginia	876
	Fitchburg Massachusetts	1,155-		Arlington Virginia	11,049
	Lynn Massachusetts	159,950		Falls Church Virginia	6,311
	Pittsfield Massachusetts	19,512		Fort Lee Virginia	5,398
	St. Louis Missouri	50-		McLean Virginia	46,778
	Camden New Jersey	678		Newington Virginia	8,349
				Rosslyn Virginia	18,586

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S = Small Business

**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
	SCIENCE APPLICATIONS INTL CORP Vienna Virginia Virginia Beach Virginia Bellevue Washington	4,013 799 83	26	GENERAL DYNAMICS CORPORATION San Diego California Groton Connecticut Sterling Heights Michigan Warren Michigan Fort Worth Texas	128,478 * 2,371 74,448 50,784 840 36
17	TEXAS INSTRUMENTS INCORPORATED Dallas Texas Dallas-Fort Worth Re Texas Lewisville Texas McKinney Texas Plano Texas	265,497 * 89,174 3,777 109,712 56,719 6,114	27	TRACOR INC China Lake NWC California San Diego California Groton Connecticut New London Connecticut New London Naval Und Connecticut Waterford Connecticut Bayview Idaho Bath Maine California Maryland Rockville Maryland Silver Spring Maryland Pascagoula Mississippi Reno Nevada Warminster Pennsylvania Middletown Rhode Island Austin Texas Arlington Virginia Dahlgren Virginia	127,010 * 1,039 23,092 583 379 250 30 2,623 994 4,378 2,634 459 953 266 1,512 75 64,995 7,286 15,463
20	BOEING COMPANY THE Huntsville Alabama Vandenberg AFB California Denver Colorado Wichita Kansas Greenbelt Maryland Philadelphia Pennsylvania Kent Washington Seattle Washington	236,664 * 8,559 1,052 11,271 9,377 50 3,139 11,861 191,354	28	TELEDYNE INC Huntsville Alabama Los Angeles California Los Angeles AF Sta. California Northridge California San Diego California Muskegon Michigan Toledo Ohio	117,776 * 61,704 587 174 2,664 50,489 1,448 710
21	WESTINGHOUSE ELECTRIC CORP Sunnyvale California New London Connecticut New London Naval Und Connecticut Cecil Field NAS Florida Annapolis Maryland Baltimore Maryland Baltimore-Washington Maryland Sykesville Maryland Carlsbad New Mexico Cline's Corners New Mexico Melville New York Cincinnati Ohio Cleveland Ohio Pittsburgh Pennsylvania Middletown Rhode Island Knoxville Tennessee	197,573 * 56,255 570 30 380 22,659 74,904 1,417 16,000 4,879- 199 1,470 5,070 14,062 9,075 34 327	29	NICHOLS RESEARCH CORPORATION Huntsville Alabama Cape Canaveral Florida Ann Arbor Michigan Vicksburg Mississippi	113,806 * 111,587 1,808 358 54
22	UNITED DEFENSE LP Santa Clara California Minneapolis Minnesota Chambersburg Pennsylvania York Pennsylvania	177,121 * 89,807 62,429 9,998 14,886	30	BDM INTERNATIONAL INC Huntsville Alabama Monterey California Albuquerque New Mexico Kirtland AFB New Mexico Dayton Ohio Arlington Virginia McLean Virginia	108,874 * 5,439 2,532 14,942 1,694 1,776 55 82,436
23	OLIN CORPORATION Downey California San Leandro California Saint Petersburg Florida Marion Ohio Redmond Washington	142,374 * 23,433 18,139 99,386 376 1,041	31	VANADIUM GROUP Arnold Air Force Sta Tennessee	106,414 * 106,414
24	UNISYS CORPORATION San Diego California St. Paul Minnesota Great Neck New York Warminster Pennsylvania Salt Lake City Utah Dahlgren Virginia Reston Virginia	140,930 * 2,465 6,875 103,151 50 10,745 1,760 15,884	32	AT&T CORP San Diego California Washington D.C. Norcross Georgia Naperville Illinois Holmdel New Jersey Murray Hill New Jersey Whippany New Jersey Greensboro North Carolina KAZAKHSTAN	101,075 * 476 4,167 99- 800 200 2,274 6,431 81,827 5,000
25	INTERNATIONAL BUS MCHS CORP San Jose California Boulder Colorado Orlando Florida Bethesda Maryland Gaithersburg Maryland Owego New York Yorktown Heights New York Pittsburgh Pennsylvania Manassas Virginia Norfolk Virginia	135,788 * 878 927 48,710 5,615 6,169 15,700 5,368 550 51,835 36	33	ARVIN INDUSTRIES INC Columbus Indiana Buffalo New York Springville New York Dayton Ohio Wright Patterson AFB Ohio Arnold Air Force Sta Tennessee Brooks AFB Texas San Antonio Texas	93,953 * 284 29,435 292 2,241 13,816 46,370 1,364 150

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S = Small Business

**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
34	THERMO ELECTRON CORPORATION Huntsville Alabama San Diego California Orlando Florida White Sands MSL RGE New Mexico Johnston Atoll U.S. Minor	93,245 * 34,442 9,938 46,207 496 2,162	42	LIGHT HELICPTR TURBINE ENG CO St. Louis Missouri	S 67,541 * 67,541
35	HARRIS CORPORATION Fort Lauderdale Florida Fort Walton Beach Florida Melbourne Florida Palm Bay Florida Rochester New York Mountain Top Pennsylvania	84,031 * 438 370 78,849 1,202 473 2,700	43	ALLIEDSIGNAL INC Phoenix Arizona Tempe Arizona Torrance California Stratford Connecticut Washington D.C. Fort Lauderdale Florida Des Plaines Illinois Mishawaka Indiana Aberdeen PROV GRND Maryland Baltimore Maryland Columbia Maryland St. Inigoes Maryland Morristown New Jersey Teterboro New Jersey Redmond Washington	67,118 * 2,023 122 1,048 602 26,887 5,571 547 92 548 16,607 10,288 463 1,571 47 704
36	LOGICON INC Los Angeles California Marina del Ray California San Diego California San Pedro California New London Connecticut New London Naval Und Connecticut Washington D.C. Winter Park Florida Bellevue Nebraska Albuquerque New Mexico Kirtland AFB New Mexico Wright Patterson AFB Ohio Middletown Rhode Island Naval USC Rhode Island Newport Rhode Island Arlington Virginia Dahlgren Virginia Langley AFB Virginia Manassas Virginia BELGIUM	80,022 * 510 23,394 2,425 18,964 146 284 333 227 844 2,727 6,804 9,938 75 1,523 98 1,891 749 57 7,133 1,900	44	SVERDRUP CORPORATION, THE National Space Techn Mississippi Beaver Creek Ohio Arnold Air Force Sta Tennessee Tullahoma Tennessee	66,256 * 1,112 906 61,476 2,761
37	ALLIANT TECHSYSTEMS INC San Diego California Clearwater Florida Brooklyn Park Minnesota Edina Minnesota Edna (Township of) Minnesota Hopkins Minnesota Minneapolis Minnesota New Brighton Minnesota Eatontown New Jersey Totowa New Jersey Hinkson Corner Pennsylvania Horsham Pennsylvania Middletown Rhode Island Naval USC Rhode Island Magna Utah Mukilteo Washington Poulsbo Washington Keyser West Virginia Rocket Center West Virginia	79,809 * 3,184 579 48 7,146 822 38,634 6,056 3,595 1,055 1,330 1,375 4,385 1,652 2,794 5,352 161 1,000 264 378	46	HONEYWELL INC Glendale Arizona Phoenix Arizona Colorado Springs Colorado Clearwater Florida Saint Petersburg Florida Bloomington Minnesota Hartley Spur Minnesota Minneapolis Minnesota Plymouth Minnesota St. Louis Park Minnesota Albuquerque New Mexico	61,918 * 1,366 92- 887 12,101 854 9,521 30 10,445 2,861 1,395 22,550
38	FMC CORPORATION Santa Clara California Minneapolis Minnesota	76,703 * 25,620 51,083	47	KAMAN CORPORATION Colorado Springs Colorado Bloomfield Connecticut Windsor Connecticut Washington D.C. Boston Massachusetts Hudson Massachusetts Albuquerque New Mexico Utica New York State College Pennsylvania Alexandria Virginia	61,398 * 27,641 2,255 1,148 10,332 2,934 2,301 5,038 4,659 1,896 3,195
40	GENCORP INC Azusa California Nimbus California Sacramento California Sacramento Army Depo California Sacramento South California Jonesboro Tennessee	74,913 * 62,192 819 11,768 52 35 47	49	COMPUTER SCIENCES CORPORATION Huntsville Alabama Norton AFB California San Diego California Andrews AFB Maryland Rockville Maryland Hanscom AFB Massachusetts Fort Monmouth New Jersey Moorestown New Jersey Holloman AFB New Mexico Rome New York Warminster Pennsylvania Arnold Air Force Sta Tennessee Dahlgren Virginia Falls Church Virginia	59,359 * 3,548 509- 13,467 110- 83 180- 5,822 11,934 350 80 2,579 872 14,158 7,263
			50	CONCURRENT COMPUTER CORP Johnstown Pennsylvania	58,433 * 58,433

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S = Small Business

**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
51	LITTON INDUSTRIES INC Agoura Hills Northridge San Carlos San Francisco San Jose Van Nuys Woodland Hills Woodland Orlando College Park Lexington Pascagoula Salt Lake City	58,375 * 643 212 1,180 4,449 225 3,574 27,046 1,265 435 309 136 18,991 89-		BOOZ ALLEN & HAMILTON INC (Cont) Albuquerque Arlington East Hampton Falls Church McLean	New Mexico Virginia Virginia Virginia Virginia 356 5,350 140 4,399 23,184
54	PRIMARK CORPORATION Fort Walton Beach Patrick AFB Reading New Hartford Dayton Fairborn Reading Brooks AFB Arlington Reston	54,600 * 5,152 1,979 23,869 753 1,809 4,379 760 2,822 133 12,944	68	ORBITAL SCIENCES CORPORATION Chandler Washington Germantown Dulles Int A/P Fairfax McLean	Arizona D.C. Maryland Virginia Virginia 39,659 * 9,914 1,966 12,230 2,634 12,334 581
56	OGDEN CORPORATION San Diego Rockville Chehamsford Dayton San Antonio Fairfax	51,757 * 15,524 100 17,289 17,779 1,037 28	69	BBN CORPORATION Canoga Park San Diego New London Cambridge Cambridgeport Arlington	California California Connecticut Massachusetts Massachusetts Virginia 39,252 * 323 547 50 36,804 181 1,347
57	MOTOROLA INC Chandler Scottsdale Tempe	50,974 * 6,194 43,610 1,170	71	ITT INDUSTRIES INC Los Angeles Van Nuys Eglin AFB Fort Wayne Clifton Nutley Roanoke	California California Florida Indiana New Jersey New Jersey Virginia 37,918 * 3,800 3,528 1,735 14 25,738 250 2,854
58	GTE CORPORATION Mountain View Thousand Oaks Westlake Village Colorado Springs Gaithersburg Needham Needham Heights Taunton Waltham Westborough Deer Park Chantilly	49,631 * 2,155 2,108 3,190 36 147 30 16,171 14,290 3,318 7,400 369 417	73	GENERAL ATOMICS TECH CORP San Diego	California 34,793 * 34,793
61	CHRYSLER CORPORATION Huntsville Richardson Waco-Madison Cooper Arlington	46,874 * 100 974 44,732 1,068	75	ASSURANCE TECHNOLOGY CORP Washington Carlisle Alexandria	S D.C. Massachusetts Virginia .33,190 * 7,936 18,095 7,159
64	CTA INCORPORATED Ridgecrest Englewood Rockville McLean	42,923 * 20,999 2,025 17,886 2,013	76	ANALYSIS & TECHNOLOGY INC Monterey Groton Mystic New London New London Naval Und North Stonington Stonington Panama City Beach National Space Techn Middletown Naval USC Newport Arlington Frytown Norfolk	California Connecticut Connecticut Connecticut Connecticut Connecticut Connecticut Florida Mississippi Rhode Island Rhode Island Rhode Island Virginia Virginia Virginia 11,934 450 3,845 195 444 530 379 652 149 129
66	T I/MARTIN JAVELIN JOINT VENTR Lewisville	41,516 * 41,516	77	MISSION RESEARCH CORPORATION Anaheim Costa Mesa San Diego San Dimas Santa Barbara Santa Maria Public A Colorado Springs Roubideau Nashua Albuquerque Dayton Newington Newington Station	S California California California California California Colorado Colorado New Hampshire New Mexico Ohio Virginia Virginia 31,550 * 1,084 288 50 8,884 8,888 74 2,264 225 2,662 6,060 380 393 300
67	BOOZ ALLEN & HAMILTON INC Huntsville Mountain View Bethesda Fort Monmouth Tinton Falls	41,192 * 2,450 535 688 4,233 143-			

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**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
78	GEO-CENTERS INC Washington D.C. Aberdeen PROV GRND Maryland Boston Massachusetts Natick R & D Center Massachusetts Newton Massachusetts Newton Center Massachusetts Eatontown New Jersey	S 30,546 * 2,456 888 1,489 1,196 652 23,514 352		SEQUA CORPORATION (Cont) Gainesville Virginia Hupp Virginia	10,667 894
80	CONCURRENT TECHNOLOGIES CORP Johnstown Pennsylvania	29,807 * 29,807	95	BALL CORPORATION San Diego California Boulder Colorado Broomfield Colorado Kirtland AFB New Mexico Fairborn Ohio Wright Patterson AFB Ohio	23,916 * 1,385 14,901 949 602 5,374 705
81	EATON CORPORATION Westlake Village California Deer Park New York Philadelphia Pennsylvania Milwaukee Wisconsin	28,284 * 499 15,208 12,362 215	96	APPLIED RESEARCH ASSOC INC S Menlo Park California San Diego California Lakewood Colorado Dover Air Force Base Delaware Tyndall AFB Florida Albuquerque New Mexico Raleigh North Carolina Research Triangle PK North Carolina Dayton Ohio	23,068 * 101 70 542 1,407 10,649 9,681 29 547 42
82	COLSA CORPORATION Huntsville Alabama Odenton Maryland	28,133 * 27,775 358	97	AMTEC CORPORATION Huntsville Alabama	22,680 * 22,680
83	CAS INC Huntsville Alabama	S 28,037 * 28,037	98	E-OIR MEASUREMENTS INC Fort Belvoir Virginia	21,953 * 21,953
84	INTERGRAPH CORPORATION Huntsville Alabama Reston Virginia	27,343 * 27,229 114	99	PLANNING SYSTEMS INCORPORATED S Monterey California New London Naval Und Connecticut Washington D.C. Jacksonville Naval A Florida Slideill Louisiana Bethesda Maryland Silver Spring Maryland Bay St. Louis Mississippi Long Beach Mississippi National Space Techn Mississipi McLean Virginia Vienna Virginia	21,307 * 110 500 581 400 2,097 37 2,044 75 40 2,919 12,432 71
85	SPARTA INC Huntsville Alabama Edwards AFB California Laguna Hills California San Diego California Santa Ana California Temecula California Lexington Massachusetts McLean Virginia	S 27,063 * 9,378 4,742 6,417 4,540 65 76 223 1,623	100	TITAN CORPORATION Chatsworth California San Diego California San Leandro California Colorado Springs Colorado Princeton New Jersey Alexandria Virginia Reston Virginia Vienna Virginia	21,076 * 3,238 15,413 766 455 660 30 66 450
86	MANTECH INTERNATIONAL CORP Wright Patterson AFB Ohio Fairfax Virginia	26,838 * 3,275 23,562	102	CUBIC CORPORATION San Diego California	20,111 * 20,111
87	DYNETICS INC Huntsville Alabama	S 26,835 * 26,835	103	AMERICAN HOUSING TECHNOLOGIES, RUSSIA	20,000 * 20,000
88	GIBBS & COX INC Maple Grove Michigan New York New York	26,009 * 75 25,934	104	UNITED INDUSTRIAL CORPORATION Huntington Terrace Maryland Hunt Valley Maryland	19,910 * 141 19,769
90	SYNETICS CORPORATION San Diego California Wakefield Massachusetts Rome New York Dahlgren Virginia Fairfax Virginia	S 25,469 * 1,770 4,871 14,190 4,441 197	105	QUESTECH, INC Washington D.C. Dayton Ohio Arlington Virginia Falls Church Virginia	19,833 * 2,091 3,549 3,869 10,323
91	BLACK & DECKER CORPORATION San Diego California Bellevue Nebraska Albuquerque New Mexico Alexandria Virginia Dahlgren Virginia McLean Virginia	25,450 * 3,992 660 2,086 661 2,818 15,233	108	BOEING SIKORSKY ARCFT SUPPORT Clarksville Tennessee	19,299 * 19,299
92	YORK INTERNATIONAL CORPORATION York Pennsylvania	24,924 * 24,924			
94	SEQUA CORPORATION Washington D.C. Rockville Maryland Fairborn Ohio Dahlgren Virginia Falls Church Virginia Fredericksburg Virginia	23,962 * 150 172 1,103 1,419 6,652 2,905			

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110	MAXWELL LABORATORIES INC La Jolla California San Diego California Albuquerque New Mexico Reston Virginia	19,098 * 586 12,316 5,085 1,111	123	VEDA INTERNATIONAL INC Orlando Florida Dayton Ohio Warminster Pennsylvania Alexandria Virginia	S 16,613 * 825 10,016 4,673 1,098
111	EG&G INC Long Beach California Milpitas California Sunnyvale California Groton Connecticut New London Connecticut New London Naval Und Connecticut Washington D.C. Rockville Maryland Albuquerque New Mexico Kirtland AFB New Mexico Cranston Rhode Island Arlington Virginia Dahlgren Virginia Norfolk Virginia	19,026 * 179 343 700 381 3,335 326 991 6,496 1,902 2,132 200 280 1,502 258	124	SRA INTERNATIONAL INC Arlington Virginia Fairfax Virginia	15,638 * 15,113 525
112	VECTOR RESEARCH COMPANY INC Bethesda Maryland Rockville Maryland	S 18,907 * 16,686 2,221	125	MCDERMOTT INTERNATIONAL INC Indianapolis Indiana New Orleans Louisiana Lynchburg Virginia	15,384 * 2,264 5,932 7,188
114	INTER-NATIONAL RESEARCH INST Reston Virginia	S 18,560 * 18,560	126	JOHNSON CONTROLS INC Arnold Air Force Sta Tennessee Yona Marshall I	15,382 * 100 15,282
115	HORIZONS TECHNOLOGY INC Sacramento California San Diego California Melbourne Florida Bedford Massachusetts	S 18,207 * 839 2,926 7,130 7,312	127	STERLING IMD INC Bellevue Nebraska Rome New York	S 15,336 * 7,447 7,889
116	TEC-MASTERS INC Huntsville Alabama	S 18,162 * 18,162	128	GRC INTERNATIONAL INC Huntsville Alabama Santa Barbara California Washington D.C. Dayton Ohio Fairborn Ohio Arlington Virginia Vienna Virginia	15,213 * 176 1,217 202 3,396 8,300 365 1,555
117	JAYCOR Huntsville Alabama San Diego California Colorado Springs Colorado Washington D.C. Fairborn Ohio Vienna Virginia	17,898 * 227 12,196 479 45 1,215 3,737	129	HERCULES INCORPORATED Clearwater Florida Hopkins Minnesota McGregor Texas Magna Utah	15,029 * 13,154 976 728 172
118	PACIFIC SIERRA RESEARCH CORP Los Angeles California Santa Monica California Santa Monica Canyon California Westlake Village California White Sands MSL RGE New Mexico Arlington Virginia	S 17,795 * 910 15,392 195 68 41 1,190	130	XEROX CORPORATION Palo Alto California Washington D.C. Webster New York	14,714 * 14,506 60 149
121	DYNCORP Mountain View California Mount View California San Diego California Washington D.C. Rockville Maryland Albuquerque New Mexico White Sands MSL RGE New Mexico Alexandria Virginia Reston Virginia	16,711 * 497 358 291 4,256 1,528 219 7,205 2,222 133	132	SPACE APPLICATIONS CORPORATION Santa Ana California Santa Clara California	S 14,574 * 2,425 12,150
122	THIOKOL CORPORATION Huntsville Alabama Elkton Maryland Marshall Texas Bingham Utah Brigham City Utah	16,665 * 172 2,981 141 758 12,613	134	F & M MANUFACTURING, INC Westminster Maryland	S 14,336 * 14,336
			135	EER SYSTEMS, INC Huntsville Alabama Seabrook Maryland Vienna Virginia	14,035 * 5,140 461 8,433
			136	ADVANCED ENGINEERING & TECH Nashua New Hampshire	S 14,000 * 14,000
			137	KRAUSE P C & ASSOCIATES INC West Lafayette Indiana	S 13,808 * 13,808
			138	APOLLO HOLDING INC Huntington Beach California Cambridge Massachusetts Eatontown New Jersey Holloman AFB New Mexico Warminster Pennsylvania McLean Virginia	13,347 * 266 5,029 26- 542 5,499 2,038
			139	FOSTER-MILLER INC Waltham Massachusetts	S 12,980 * 12,980

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140	ARINC INCORPORATED San Diego Annapolis Fort Monmouth Shrewsbury	California Maryland New Jersey New Jersey	12,934 * 8,209 4,446 225 54	163	MEVATEC CORPORATION Huntsville	Alabama	S	9,985 * 9,985
142	COMPUTER SCIENCE APPLICATIONS Eglin AFB Fort Walton Beach Shalimar	Florida Florida Florida	12,543 * 12,325 58 160	164	SYSTEM PLANNING CORPORATION Houston Arlington	Texas Virginia	S	9,965 * 738 9,227
143	ESCO ELECTRONICS CORPORATION St. Louis Greenlawn	Missouri New York	12,275 * 95 12,180	166	NICHOLSON & ASSOCIATES INC Huntsville	Alabama	S	9,336 * 9,336
144	ARIST CORPORATION INC Alexandria	Virginia	12,233 * 12,233	167	PAR TECHNOLOGY CORPORATION Griffiss AFB New Hartford Rome	New York New York New York	S	8,891 * 349 8,335 208
145	S F A INC Washington Glenbrook Knoll Landon Woods Landover	D.C. Maryland Maryland Maryland	11,985 * 6,129 1,774 101 3,982	168	ARES CORPORATION Arlington	Virginia	S	8,864 * 8,864
146	HOUSTON ASSOCIATES, INC Silver Spring	Maryland	11,955 * 11,955	169	EPOCH ENGINEERING INC Gaithersburg	Maryland	S	8,847 * 8,847
148	RESEARCH & DEVELOPMENT LABS China Lake NWC Culver City Los Angeles	California California California	11,482 * 2,323 9,029 131	170	IBM/ ANTHONY HILDARETH Manassas	Virginia	S	8,789 * 8,789
149	ISX CORPORATION Westlake Village	California	11,223 * 11,223	171	TECOLOTE RESEARCH INC Huntsville Santa Barbara Dayton	Alabama California Ohio	S	8,557 * 1,470 1,568 5,519
150	MODERN TECHNOLOGIES CORP Fort Monmouth Shrewsbury Columbus Dayton	New Jersey New Jersey Ohio Ohio	11,211 * 6,046 3,074 117 1,975	172	BTG INC Air Force Electronic Vienna	Texas Virginia	S	8,555 * 416 8,139
151	CREE RESEARCH INC Durham	North Carolina	10,801 * 10,801	173	PHYSICAL SCIENCES INC Baltimore Cockeysville Hunt Valley Andover Alexandria	Maryland Maryland Maryland Massachusetts Virginia	S	8,443 * 45 65 296 7,978 60
152	BETAC INTERNATIONAL CORP Alexandria	Virginia	10,658 * 10,658	177	ADVANCED TELECOMMUNICATIONS, Santa Fe Springs	California	S	8,109 * 8,109
153	HUGHES ASSOCIATES, INC Washington Columbia	D.C. Maryland	10,476 * 10,334 143	178	SCHWARTZ ELECTRO-OPTICS INC Mountain View Orlando Boston Concord	California Florida Massachusetts Massachusetts	S	8,105 * 79 7,578 79 369
155	ADVANCE, INCORPORATED Arlington Dahlgren	Virginia Virginia	10,272 * 7,354 2,919	179	ATLANTIC AEROSPACE ELECTRONICS Greenbelt Waltham	Maryland Massachusetts	S	7,938 * 7,859 80
156	ASI SYSTEMS INTERNATIONAL Anaheim Orange Fort Walton Beach	California California Florida	10,254 * 5,135 2,077 3,041	180	FIBERTEK INC Herndon	Virginia	S	7,710 * 7,710
159	TENNECO INC Newport News	Virginia	10,145 * 10,145	181	PHYSICAL OPTICS CORPORATION Torrance	California	S	7,696 * 7,696
160	SEMCOR INC Mount Laurel Warminster	New Jersey Pennsylvania	10,101 * 9,964 137	182	M R J GROUP INC Fairfax Fairfax Station Oakton	Virginia Virginia Virginia	S	7,545 * 632 300 6,613
161	UES INC Fort Rucker Beavercreek Dayton	Alabama Ohio Ohio	10,054 * 140 374 9,539	183	SYSTEMS ENGINEERING SOLUTIONS Huntsville	Alabama	S	7,467 * 7,467
				184	ADVANCED RESOURCE TECHNOLOGIES Alexandria	Virginia	S	7,448 * 7,448

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185	VANGUARD RESEARCH, INC Falcon	Colorado S 7,445 * 7,445	204	VITRONICS INC Eatontown	New Jersey S 6,809 * 6,809
186	MAR, INCORPORATED Monterey	California S 7,423 * 698	205	SILICON GRAPHICS INC Silver Spring	Maryland S 6,731 * 6,731
	Port Hueneme	California 921	206	SONALYSTS INC San Diego	California 6,658 * 329
	Panama City	Florida 3,937		Groton	Connecticut 90
	Rockville	Maryland 1,867		New London	Connecticut 70
187	SPACE DATA CORPORATION Chandler	Arizona S 7,408 * 918		New London Naval Und	Connecticut 1,300
	Tempe	Arizona 6,490		Newtown	Connecticut 39
188	CACI INTERNATIONAL INC Huntsville	Alabama 7,180 * 5,218		Waterford	Connecticut 4,524
	Silver Spring	Maryland 26		Washington	D.C. 147
	Dayton	Ohio 1,936		Winter Park	Florida 99
190	LOS ALAMOS TECHNICAL ASSOC Los Alamos	New Mexico S 7,160 * 7,160			TAIWAN 60
191	SCIENCE AND APPLIED TECHNOLOGY San Diego	California S 7,069 * 7,069	207	DIGITAL SYSTEM RESOURCES INC	Virginia S 6,649 * 6,649
192	CRAY RESEARCH, INC Eagan	Minnesota 7,067 * 120	208	NKF ENGINEERING INC	Virginia S 6,646 * 6,111
	Mendota Heights	Minnesota 6,500		Rushmere	Virginia 535
	Minneapolis	Minnesota 447	209	AMCOMP CORPORATION	California S 6,573 * Rancho Palos Verdes
193	APPLIED TECH ASSOC INC DEL Mountain View	California S 7,038 * 6,958		Holloman AFB	New Mexico 5,509
	Mount View	California 80	210	DECISION-SCIENCE APPLICATIONS	New Mexico 1,064
194	SANDERS/AEL JV Nashua	New Hampshire 7,031 * 7,031		Rome	42-
196	CAMBER CORPORATION Huntsville	Alabama S 6,971 * 3,676		Arlington	406
	Seal Beach	California 2,215	211	SENTEL CORPORATION	Virginia 6,119
	Cambridge	Massachusetts 95		Eglin AFB	Florida 6,493 *
	Columbus	Ohio 985		Vicksburg	Mississippi 2,367
197	CIMFLEX TEKNOWLEDGE CORP Palo Alto	California S 6,948 * 6,948		Las Vegas	Nevada 3,031
198	AHNTECH, INC San Diego	California S 6,914 * 5,406	212	LINDSEY WILLIAM C INC	California 695
	Silver Spring	Maryland 1,509		Los Angeles	6,470 *
199	APPLIED MEASUREMENT SYSTEMS New London	Connecticut S 6,912 * 1,019		New London Naval Und	Connecticut 6,420
	New London Naval Und	Connecticut 60	213	PLANNING CONSULTANTS INC	49
	Hollywood	Florida 3,119		Dahlgren	Virginia 6,463 *
	Bayview	Idaho 2,714	216	METRON INC	California 6,463
200	DUAL INCORPORATED Arlington	Virginia 6,911 * 2,679		San Diego	35
	Reston	Virginia 4,232		Warminster	Pennsylvania 40
201	MYSTECH ASSOCIATES INC Groton	Connecticut S 6,887 * 867	217	MINNESOTA MINING & MANUFACTURI	Virginia 6,347
	New London Naval Und	Connecticut 118		St. Paul	Minnesota 6,359 *
	North Stonington	Connecticut 1,278	218	SIGMATECH INC	6,359
	Fairfax	Virginia 156		Huntsville	Alabama 6,351
	Falls Church	Virginia 4,469	219	HARRIS-MAGNAVOX SYSTEMS CO	6,351
202	ADVANCED TECHNOLOGY MATERIALS Danbury	Connecticut S 6,872 * 6,872		Melbourne	Florida 6,300 *
203	BECHTEL GROUP INC Port Hueneme	California S 6,842 * 319	220	MICRON TECHNOLOGY INC	6,300
	San Francisco	California 6,486		Boise	Idaho 6,148 *
	Arlington	Virginia 37	221	SARCOS INC	6,148
				Salt Lake City	Utah 6,141 *
			222	MTS SYSTEMS CORPORATION	6,141
				Eden Prairie	Minnesota 6,071 *
			223	IRT CORPORATION	6,071
				San Diego	California 6,030 *
					6,030

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224	AEROMET, INC Tulsa Yona	Oklahoma Marshall I	S	6,024 * 4,047 1,977	244 ORION SCIENTIFIC SYSTEMS Arlington	Virginia	S	5,659 * 5,659
225	FIBER MATERIALS INC Biddeford Biddeford Pool	Maine Maine	S	6,005 * 5,936 69	246 COMTEK RESEARCH, INC Buffalo	New York	S	5,624 * 5,624
226	PHOTONICS TECHNOLOGY INC Northwood	Ohio	S	6,000 * 6,000	247 SIERRA NEVADA CONSTRUCTION Sparks	Nevada	S	5,589 * 5,589
228	MICROELECTRONICS CMPT TECH CORP Austin	Texas	S	5,967 * 5,967	249 GILBERT ASSOCIATES INC San Diego Rockville Alexandria Vienna	California Maryland Virginia Virginia		5,472 * 180- 1,500 1,099 3,052
229	DBA SYSTEMS INC Melbourne	Florida	S	5,945 * 5,945	250 ENVIRONMENTAL TECH GROUP Baltimore Beachwood Forest	Maryland Maryland	S	5,410 * 400 5,010
230	SCF INVESTMENT PARTNERS INC Arlington	Texas		5,940 * 5,940	251 SYSTEM RESOURCES CORPORATION Boston Sterling Shrewsbury	Massachusetts Massachusetts New Jersey	S	5,346 * 1,139 26 4,182
231	SUNDSTRAND CORPORATION San Diego Rockford	California Illinois		5,930 * 3,098 2,833	252 TRUSTED INFORMATION SYSTEMS, Glenwood	Maryland	S	5,329 * 5,329
232	GALAXY SCIENTIFIC CORP San Diego Mays Landing Pleasantville Warminster	California New Jersey New Jersey Pennsylvania	S	5,895 * 41 420 3,460 1,973	256 ALPHATECH INC Burlington Burlington Mall	Massachusetts Massachusetts	S	5,228 * 5,058 170
233	SDL, INC San Jose	California	S	5,873 * 5,873	257 FIORE INDUSTRIES INC Albuquerque	New Mexico	S	5,209 * 5,209
234	UNIVERSAL TECHNOLOGY CORP Beavercreek Dayton	Ohio Ohio	S	5,853 * 2,313 3,540	258 SRS TECHNOLOGIES Huntsville Newport Beach	Alabama California	S	5,202 * 153 5,049
235	NATIONAL AEROSPACE PLAN Seal Beach	California		5,839 * 5,839	259 SYSTEAM INC Huntsville Vicksburg	Alabama Mississippi	S	5,174 * 1,572 3,602
236	EAI CORPORATION Abingdon Dugway Proving Grd	Maryland Utah	S	5,787 * 5,343 445	261 DIGITAL WIZARDS INC San Diego	California	S	5,103 * 5,103
237	USER TECHNOLOGY ASSOCIATES Alexandria Arlington	Virginia Virginia	S	5,776 * 1,782 3,993	265 ORION INTERNATIONAL TECH Palm Bay Albuquerque Bernalillo White Sands MSL RGE	Florida New Mexico New Mexico New Mexico	S	5,014 * 783 1,265 423 2,543
238	LIFE CYCLE ENGINEERING INC Charleston	South Carolina		5,750 * 5,750	267 DCS CORPORATION Albany Abbot Alexandria	Oregon Virginia Virginia	S	4,987 * 30 30 4,928
239	COMPUTING ANALYSIS CORPORATION Arlington	Virginia	S	5,743 * 5,743	268 VIASAT, INC Carlsbad	California	S	4,985 * 4,985
240	MILITARY PROFESSIONAL RESOURCE Alexandria	Virginia	S	5,733 * 5,733	269 ARETE' ASSOCIATES Sherman Oaks Arlington	California Virginia	S	4,981 * 3,868 1,113
241	ELECTRONIC WARFARE ASSOCIATES, Orlando Dayton Herndon Fairmont	Florida Ohio Virginia West Virginia		5,732 * 179 4,357 349 846	270 REVEO INC Hawthorne Hawthorne Pleasantville	New Jersey New York New York	S	4,980 * 400 2,582 1,998
242	PHOTON RESEARCH ASSOCIATES INC La Jolla San Diego Cambridge	California California Massachusetts	S	5,715 * 3,172 2,466 76	271 DYNAMICS TECHNOLOGY INC Torrance	California	S	4,954 * 4,954
243	RAIL COMPANY Falls Church	Virginia	S	5,669 * 5,669				

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272	COMPUTATIONAL PHYSICS INC	S	4,946 *	294	VSE CORPORATION	Virginia	4,371 *
	Washington	D.C.	2,512		Alexandria	Virginia	4,371
	Newton	Massachusetts	247				
	Annandale	Virginia	220	296	CARTWRIGHT ELECTRONICS INC	S	4,333 *
	Fairfax	Virginia	1,967		Anaheim	California	614
273	ADVANCED TECHNOLOGY & RESEARCH	S	4,942 *		Fullerton	California	3,718
	Burtonsville	Maryland	4,609	297	ADVANCED MARINE ENTERPRISES	S	4,325 *
	Laurel	Maryland	334		Carderock Springs	Maryland	2,930
274	KOPIN CORPORATION	S	4,939 *		Arlington	Virginia	1,395
	Taunton	Massachusetts	4,939	298	SCIENCE AND TECHNOLOGY CORP	S	4,325 *
275	ORINCON INDUSTRIES, INC	S	4,934 *		San Diego	California	79
	San Diego	California	4,864		Las Cruces	New Mexico	690
	Arlington	Virginia	70		Hampton	Virginia	3,556
276	DDL OMNI ENGINEERING CORP	S	4,889 *	299	SUPERCONDUCTOR TECHNOLOGIES	S	4,306 *
	San Diego	California	60		Santa Barbara	California	4,306
	New London	Connecticut	470	300	MAC AULAY-BROWN INC	S	4,306 *
	New London Naval Und	Connecticut	351		Dayton	Ohio	2,311
	Waterford	Connecticut	561		Fairborn	Ohio	580
	Chantilly	Virginia	3,299		Wright Patterson AFB	Ohio	1,415
	Virginia Beach	Virginia	148	301	TYBRIN CORPORATION	S	4,301 *
278	CARROLL, T ASSOC INC	S	4,851 *		Huntsville	Alabama	760
	Silver Spring	Maryland	4,851		Eglin AFB	Florida	3,186
279	WHITTAKER CORPORATION	S	4,841 *		Shalimar	Florida	355
	Simi Valley	California	4,841	302	VISIDYNE INC	S	4,252 *
280	TOYON RESEARCH CORP	S	4,837 *		Goleta	California	2,240
	Berkeley	California	697		Burlington	Massachusetts	2,013
	Goleta	California	4,140	304	ADVANCED LITHOGRAPHY GROUP	S	4,185 *
281	MRS TECHNOLOGY INC	S	4,726 *		Columbia	Maryland	4,185
	Chelmsford	Massachusetts	4,726	305	METROLASER, INCORPORATED	S	4,179 *
282	DIGITAL SYSTEMS RESEARCH INC	S	4,714 *		Irvine	California	4,138
	Arlington	Virginia	4,714		Menlo Park	California	41
285	INET CORPORATION	S	4,609 *	306	ENGINEERING RES & CONSULTING	S	4,153 *
	Bethesda	Maryland	2,338		Huntsville	Alabama	1,292
	Palestine	Texas	1,812		Atlanta	Georgia	2,761
	Hill AFB	Utah	459		Tullahoma	Tennessee	100
286	INTERACTIVE TELEVISION CO	S	4,596 *	307	INTEGRATED SYSTEMS INC	S	4,107 *
	Arlington	Virginia	4,596		Santa Clara	California	4,107
287	AEROJET ELECTRO SYSTEMS	S	4,591 *	309	KNOWLEDGE BASED SYSTEMS INC	S	4,071 *
	Azusa	California	4,591		College Station	Texas	4,071
288	KDI CORPORATION	S	4,583 *	310	NAVMAR APPLIED SCIENCES CORP	S	4,071 *
	Cincinnati	Ohio	4,583		Warminster	Pennsylvania	4,071
289	DYNAMICS RESEARCH CORPORATION	S	4,578 *	313	KRAS CORPORATION	S	3,998 *
	Andover	Massachusetts	440			KAZAKHSTAN	3,998
	West Newton	Massachusetts	375	315	STV GROUP INC	S	3,969 *
	Wilmington	Massachusetts	2,157		Pottstown	Pennsylvania	3,969
	Arlington	Virginia	1,606	316	AECOM TECHNOLOGY CORPORATION	S	3,961 *
290	ADVANCED TESTING TECHNOLOGIES	S	4,558 *		Beavercreek	Ohio	3,961
	Hanscom AFB	Massachusetts	1,245	317	XONTECH INC	S	3,950 *
	Commack	New York	3,313		Newport Beach	California	125
291	SUPPORT SYSTEMS ASSOCIATES	S	4,529 *		Sunnyvale	California	1,383
	Hauppauge	New York	4,529		Van Nuys	California	2,442
293	ROTARY POWER INTERNATIONAL INC	S	4,500 *	318	SIMULA INC	S	3,853 *
	Wood-Ridge	New Jersey	4,500		Phoenix	Arizona	3,853

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319	QUALITY RESEARCH INC	Huntsville	S 3,853 * 3,853	345	T P L, INC	Albuquerque	S 3,364 * 3,364
321	OBJECT SERVICES & CONSULTING	Dallas	S 3,843 * 3,843	347	N A I TECHNOLOGIES INC	Longmont	S 3,358 * 3,358
322	WAGNER DANIEL H ASSOCIATES INC	Sunnyvale Paoli Sharpsburg Hampton	S 3,840 * 55 2,080 70 1,635	348	TECHNICAL & MGT SVCS CORP	Calverton Fort Monmouth	S 3,330 * 776 New Jersey 2,555
323	FRONTIER ENGINEERING INC	Norton AFB Dayton Stillwater	S 3,803 * 1,525 1,899 379	349	COMPUTING DISTRIBUTORS INTL	Minneapolis	S 3,327 * 3,327
325	BRT RC, INC	Fairfax Vienna	S 3,771 * 2,920 851	350	ELDYNE, INC	San Diego	S 3,290 * 3,290
327	AMOCO CORPORATION	Atlanta	S 3,765 * 3,765	351	SPARTON CORPORATION	Jackson	S 3,264 * 3,264
330	BRUKER INSTRUMENTS INC	Billerica	S 3,731 * 3,731	352	SCIENCE RESEARCH LABORATORY	Alameda Somerville	S 3,257 * 209 Massachusetts 3,048
331	ETEC SYSTEMS INC	Hayward	S 3,634 * 3,634	353	FEDERAL SYSTEMS GROUP INC	UKRAINE	S 3,250 * 3,250
332	PACER SYSTEMS INC	Panama City Horsham	S 3,608 * 1,904 1,704	355	TECHNOLOGY DEVELOPMENT CORP	Huntsville	S 3,212 * Alabama 3,212
333	VISICOM LABORATORIES, INC	San Diego	S 3,603 * 3,603	356	ROTHE DEVELOPMENT INC	San Antonio	S 3,195 * Texas 3,195
334	TECHNOLOGY SERVICE CORPORATION	Santa Monica Trumbull Bloomington Silver Spring	S 3,602 * 2,750 256 69 527	357	ALAMEDA RESEARCH INSTITUTE	Berkeley Washington Fairfax Springfield	S 3,188 * California 553 D.C. 781 Virginia 1,000 Virginia 854
335	OPTIMETRICS INC	Ann Arbor White Sands MSL RGE	S 3,584 * 3,154 430	358	CORREA ENTERPRISES INC	Albuquerque	S 3,149 * New Mexico 3,149
336	STERLING SOFTWARE INC	Bellevue	S 3,542 * 3,542	359	SUMARIA SYSTEMS, INC.	Boston Wakefield	S 3,142 * Massachusetts 2,259 Massachusetts 883
338	SYSTRAN CORPORATION	Dayton Dayton View	S 3,529 * 1,134 2,395	361	CYBERNET SYSTEMS CORP	Ann Arbor Arcadia	S 3,110 * Michigan 2,735 Michigan 375
339	PRODUCTION TECHNOLOGY INC	Arlington	S 3,526 * 3,526	362	FRONTIER TECHNOLOGY INC	Santa Barbara Beavercreek	S 3,097 * California 39 Ohio 3,058
340	TOLO INCORPORATED	Irvine	S 3,518 * 3,518	364	S SYSTEMS CORPORATION	Albuquerque	S 3,085 * New Mexico 3,085
341	LUFKIN INDUSTRIES INC	Lufkin	S 3,516 * 3,516	366	A-TECH CORPORATION	Albuquerque	S 3,077 * New Mexico 3,077
342	SCITECH SERVICES INC	Abingdon	S 3,503 * 3,503	367	GENTEX CORPORATION	Carbondale	S 3,069 * Pennsylvania 3,069
343	INTERNATIONAL SCIENTIFIC	PDT S San Jose	S 3,479 * 3,479	368	NATIONAL SYSTEMS & RES CO	Colorado Springs	S 3,063 * Colorado 3,063
344	QUEST INTEGRATED INC	Kent	S 3,395 * 3,395	369	PHYSITRON INC	Huntsville Tallahassee	S 3,062 * Alabama 3,002 Florida 60
				370	TANNER RESEARCH INC	Pasadena	S 3,048 * California 3,048

- = Minus Amount (Cancellations Exceed New Awards)

S = Small Business

**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
371	VAIL RESEARCH TECHNOLOGY CORP Alexandria Virginia	S 3,041 * 3,041	394	TECHNICAL MICRONICS CONTROL Huntsville Alabama	S 2,773 * 2,773
372	HYDROACOUSTICS INC Rochester New York	S 3,037 * 3,037	395	APTEK INC San Jose California Colorado Springs Colorado	S 2,748 * 121 2,627
373	INTEL CORPORATION Beaverton Oregon	3,032 * 3,032	396	CREARE INCORPORATED Hanover New Hampshire Hanover Center New Hampshire	S 2,740 * 2,586 155
375	TURTLE MTN BND OF CHIPWA IND Belcourt North Dakota Belmont North Dakota	S 3,007 * 2,734 273	397	MENTOR GRAPHICS CORPORATION Wilsonville Oregon	2,707 * 2,707
377	MICROMODULE SYSTEMS Cupertino California	S 3,001 * 3,001	399	LASER POWER CORPORATION Del Mar California San Diego California	S 2,700 * 735 1,965
378	EVANS, CHARLES & ASSOCIATES, McClellan AFB California Redwood City California	S 2,997 * 930 2,067	400	UNIDYNE CORPORATION Alameda California Long Beach California New London Naval Und Connecticut Niantic Connecticut Middletown Rhode Island Newport Rhode Island Norfolk Virginia Bremerton Washington	2,692 * 75 133 100 53 75 62 2,113 82
380	BYELOCORP INC KAZAKHSTAN	S 2,985 * 2,985	401	CVC HOLDINGS INC Rochester New York	S 2,687 * 2,687
381	RADIX SYSTEMS INC Bethesda Maryland Rockville Maryland	S 2,957 * 2,367 590	402	ALLEN & ASSOCIATES INTL LTD KAZAKHSTAN	S 2,686 * 2,686
382	SYSTEMS & PROCESSES ENGRG CORP Abercrombie Texas Austin Texas	S 2,956 * 1,125 1,831	403	CONDUCTUS, INC Sunnyvale California	S 2,673 * 2,673
383	MEI TECHNOLOGY CORPORATION Lexington Massachusetts Griffiss AFB New York San Antonio Texas	S 2,952 * 1,972 245 736	406	PRINCETON ELECTRONIC SYSTEMS Cranbury New Jersey Princeton New Jersey	S 2,634 * 1,509 1,125
384	SOFTWARE PRDUCTIVITY SOLUTIONS Imroc Florida Indialantic Florida	S 2,930 * 245 2,685	407	CHI SYSTEMS INC Lower Gwynedd Pennsylvania Spring House Pennsylvania Standing Stone Pennsylvania	S 2,626 * 946 1,625 55
385	DU PONT E I DE NEMOURS AND CO Wilmington Delaware Fayetteville North Carolina Research Triangle PK North Carolina	2,903 * 894 187 1,822	408	DESIGNER SOFTWARE SERVICE Arlington Virginia	S 2,626 * 2,626
386	MULTI-ELECTRIC MFG INC Chicago Illinois	S 2,879 * 2,879	409	COVALENT ASSOCIATES INC Woburn Massachusetts	S 2,614 * 2,614
387	CASDE CORPORATION Torrance California Alexandria Virginia	S 2,879 * 2,730 149	410	KEYSTONE COMPUTER ASSOCIATES Fort Washington Pennsylvania	S 2,590 * 2,590
388	AMR CORPORATION Dallas-Fort Worth Re Texas	2,863 * 2,863	411	AMHERST SYSTEMS, INC Buffalo New York	S 2,580 * 2,580
389	HARSCO CORPORATION York Pennsylvania	2,852 * 2,852	412	JET PROCESS CORPORATION New Haven Connecticut	S 2,569 * 2,569
391	GLOBAL UNIVERSAL SYSTEMS INC Washington D.C. Arlington Virginia	S 2,839 * 667 2,172	414	APPLIED RESEARCH INC Huntsville Alabama Arlington Virginia	S 2,562 * 1,102 1,460
392	VISTA TECHNOLOGY INCORPORATED Huntsville Alabama Schaumburg Illinois Albuquerque New Mexico El Paso Texas	S 2,820 * 1,264 103 98 1,355	415	HITTITE MICROWAVE CORPORATION Woburn Massachusetts	S 2,557 * 2,557
393	CAMPBELL PLASTIC ENGRG & MFG Corona California	S 2,777 * 2,777	416	RAVEN, INC Alexandria Virginia	S 2,543 * 2,543

- = Minus Amount (Cancellations Exceed New Awards)

S = Small Business

**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor	Location of Work	Thousands of Dollars	Rank	Name of Contractor	Location of Work	Thousands of Dollars	
417	NEPTUNE SCIENCES INC	Slidell Reston	S Louisiana Virginia	2,543 * 2,329 214	441	INTELLIGENT AUTOMATION, INC	S Reliance Rockville	2,377 * 290 2,087
418	IRVINE SENSORS CORPORATION	Costa Mesa	S California	2,537 * 2,537	442	KRUG INTERNATIONAL CORPORATION	S San Antonio	2,357 * 2,357
420	PHOTON DYNAMICS, INC	Milpitas	S California	2,526 * 2,526	443	DIMENSIONS INTERNATIONAL, INC	S Alexandria	2,356 * 2,356
421	HAEKO, INC	Hillsboro	S Ohio	2,515 * 2,515	444	UNITED INTERNATIONAL ENGRG	S Huntsville Albuquerque	2,347 * 310 2,037
424	SCIENTIFIC RESEARCH CORP	Atlanta Marietta Kirtland AFB	S Georgia Georgia New Mexico	2,492 * 1,182 68 1,242	446	NORTHWEST RESEARCH ASSOCIATES	S Bellevue	2,329 * 2,329
425	ALLIED RESEARCH CORPORATION	Arlington Heights Elk Grove Village	S Illinois Illinois	2,471 * 2,429 42	447	GENERAL TECHNICAL SERVICES	S Tinton Falls Wall (Township of)	2,328 * 190 2,138
426	R J O ENTERPRISES INC	Hunt Valley Lanham Dayton	S Maryland Maryland Ohio	2,466 * 262 49 2,155	450	K SYSTEMS INC	S Carlsbad Ann Arbor Colchester	2,304 * 1,315 700 289
427	SUMMA TECHNOLOGY, INC	Huntsville	S Alabama	2,463 * 2,463	451	A P A OPTICS, INC.	S Blaine	2,304 * 2,304
428	STRATEGIC ANALYSIS INC	Atlanta Arlington	S Georgia Virginia	2,445 * 262 2,183	452	ECLECTIC CMPT CONCEPTS INC	S Plano	2,300 * 2,300
429	ARETE ENGINEERING TECH CORP	San Diego Washington Arlington	S California D.C. Virginia	2,436 * 2,120 178 139	453	MOLECULAR DEVICES CORPORATION	S Menlo Park Sunnyvale	2,297 * 1,952 345
431	MSNW INC	San Marcos Blue Bell	S California Pennsylvania	2,433 * 2,022 410	455	STRUCTURED TECHNOLOGY CORP	S New London New London Naval Und Niantic	2,291 * 162 1,226 904
432	GARBER INTERNATIONAL ASSOC INC	Arlington	S Virginia	2,426 * 2,426	457	LANXIDE CORPORATION	S Newark	2,285 * 2,285
434	SPIRE CORPORATION	Bedford	S Massachusetts	2,418 * 2,418	460	ECO, L.C.	S Salt Lake City	2,280 * 2,280
435	TEXAS RESEARCH INTERNATIONAL	San Diego Boulder Orlando Austin	S California Colorado Florida Texas	2,410 * 1,606 70 84 649	461	OPTIVISION INC	S Davis Palo Alto	2,278 * 1,087 1,190
436	WEIDLINGER ASSOCIATES, INC.	Los Altos New York	S California New York	2,396 * 1,069 1,327	462	LYNNTECH, INC	S Bryan College Station	2,262 * 391 1,871
437	ACCURATE AUTOMATION CORP	Chattanooga	S Tennessee	2,396 * 2,396	463	RESEARCH MANAGEMENT CONS	S Point Mugu Naval Air McLean	2,262 * 316 1,946
438	ENZIAN TECHNOLOGY INC	Satellite Beach Dahlgren	S Florida Virginia	2,389 * 684 1,704	464	DEFENSE TECHNOLOGY INC	S Dahlgren	2,258 * 2,258
440	AEL INDUSTRIES INC	East Alton Dayton Lansdale	S Illinois Ohio Pennsylvania	2,380 * 578 827 975	465	ELECTRO-RADIATION INC	S Fairfield	2,258 * 2,258
					466	STEWART & STEVENSON SVCS INC	S Sealy	2,257 * 2,257
					467	SYSTEMS ENGINEERING ASSOC CORP	S New London New London Naval Und Middletown Naval USC Newport	2,253 * 842 711 165 100 435

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S = Small Business

**Table 2. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Business Firms: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars		
468	L N K CORPORATION Riverdale	Maryland	S	2,249 *2,249	496 AUTOMATION RES SYSTEMS LTD Alexandria	S	2,011 *1,932
469	BETA ANALYTICS INC Upper Marlboro	Maryland	S	2,247 *2,082	Falls Church	Virginia	80
	Alexandria	Virginia		165			
470	SUNSET RESOURCES INC Wright Patterson AFB	Ohio	S	2,247 *266	497 AERODYNE RESEARCH INC Billerica	S	2,009 *2,009
	San Antonio	Texas		1,981		Massachusetts	
471	MANAGEMENT CONSULTING & RES Dayton	Ohio	S	2,237 *810	498 WMX TECHNOLOGIES INC Anchorage		2,005 *2,005
	Falls Church	Virginia		1,427		Alaska	
472	GONZALEZ DESIGN ENGRG CO Madison Heights	Michigan	S	2,230 *2,230	499 ENTERPRISE INTGRATION TECH CORP Menlo Park	S	2,005 *1,238
					Palo Alto	California	767
473	ARCTIC SLOPE REGIONAL CORP Pasadena	California	S	2,222 *2,222			
474	ANALOG DEVICES INC Wilmington	Massachusetts		2,220 *2,220			
476	RADEX INC Carlisle	Massachusetts	S	2,195 *2,195			
477	ILLUSION ENGINEERING INC Westlake Village	California	S	2,194 *2,194			
481	COMMQUEST TECHNOLOGIES INC Encinitas	California	S	2,180 *2,180			
483	MESA ASSOCIATES INC Madison	Alabama	S	2,130 *2,130			
484	MESA, INC Washington	D.C.	S	2,125 *53			
	King George	Virginia		2,072			
485	AURORA FLIGHT SCIENCES CORP Manassas	Virginia	S	2,112 *2,112			
486	TECHNICAL RESEARCH ASSOCIATES Salt Lake City	Utah	S	2,110 *1,583			
	South Salt Lake	Utah		527			
487	AMERICAN SCIENCE AND ENGRG Cambridge	Massachusetts	S	2,101 *2,101			
489	NATIONAL SEMICONDUCTOR CORPORA Santa Clara	California		2,094 *2,094			
490	ASTRONAUTICS CORP OF AMERICA Little Falls	New Jersey		2,083 *1,985			
	Milwaukee	Wisconsin		98			
491	BELL ATLANTIC CORPORATION Silver Spring	Maryland		2,079 *2,079			
492	M T L SYSTEMS, INC Dayton	Ohio	S	2,063 *1,634			
	Wright Patterson AFB	Ohio		428			
493	INTEGRATED SYSTEMS RES CORP Englewood Cliffs	New Jersey	S	2,058 *2,058			
494	DEMACO INC Champaign	Illinois	S	2,056 *2,056			

- = Minus Amount (Cancellations Exceed New Awards)

S = Small Business

**Table 3. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars	
12	MITRE CORPORATION Bedford McLean	359,297 * 183,418 175,880		BATTELLE MEMORIAL INSTITUTE (Cont) Poestenkill Rochester Schenectady Stony Brook Research Triangle PK Cincinnati Columbus Dayton Oklahoma City Doylestown Philadelphia Scranton Spring Grove Knoxville Murfreesboro Nashville Oak Ridge Austin College Station Dallas Denton Lubbock San Antonio Waco Magna Salt Lake City Alexandria Arlington Charlottesville Fairfax Falls Church Herndon McLean Port Royal Pullman Richland Seattle		29 99 32 50 155 66 55,704 32 277 45 30 90 28 163 26 36 77 47 52 83 69 33 70 131 30 31 37 40 77 99 68 37 99 843 46 1,583 31
14	MASSACHUSETTS INST OF TECH Cambridge Cambridge A Lexington	341,122 * 15,028 12,253 313,841				
16	JOHNS HOPKINS UNIVERSITY Baltimore Laurel	272,361 * 2,268 270,093				
18	DRAPER CHARLES STARK LAB INC Cambridge Cambridge A	260,097 * 249,894 10,203				
19	AEROSPACE CORPORATION El Segundo	250,072 * 250,072				
39	INSTITUTE FOR DEF ANALYSES Alexandria	75,281 * 75,281				
45	BATTELLE MEMORIAL INSTITUTE Auburn Huntsville Tucson Cupertino Cypress La Jolla Menlo Park Monterey San Diego Saratoga Thousand Oaks Boulder Fort Collins Highlands East Lyme West Mystic Newark Washington Casselberry Melbourne Orlando Tallahassee Winter Springs Athens-Clarke Atlanta Champaign Granger West Lafayette Lake Charles Chevy Chase College Park Amherst Boston Burlington Duxbury Lowell Waltham Ann Arbor Croton Heights East Lansing Marquette Rochester Minneapolis State College Omaha Hoboken Albuquerque Los Alamos Albany Malverne New York	64,005 * 30 329 139 31 26 31 31 132 103 29 50 33 31 30 46 52 72 40 46 37 132 87 30 55 36 68 153 45 31 35 189 81 30 51 104 137 128 46 102 31 119 30 169 27 55 92 43 31 29 45 31		48 LOGISTICS MANAGEMENT INST Bethesda McLean	60,556 * Maryland Virginia 9,081	
				52 PENNSYLVANIA STATE UNIV INC State College University Park	56,167 * Pennsylvania Pennsylvania 825	
				53 UNIVERSITY OF TEXAS SYSTEM Arlington Austin Dallas El Paso Galveston Richardson San Antonio	55,598 * Texas Texas Texas Texas Texas Texas Texas	
				55 SRI INTERNATIONAL Menlo Park Los Angeles Princeton Arlington	53,007 * California California New Jersey Virginia 43,629 310 8,771 297	
				59 RAND CORPORATION Santa Monica Santa Monica Canyon	48,604 * California California 24,604 24,000	
				60 CARNEGIE MELLON UNIVERSITY Cambridge Pittsburgh	48,407 * Massachusetts Pennsylvania 582 47,825	

- = Minus Amount (Cancellations Exceed New Awards)

**Table 3. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
65	SOUTH CAROLINA RESEARCH AUTH Charleston South Carolina North Charleston South Carolina	41,956 * 38,615 3,341	174	STANFORD LEAND JUNIOR UNIV Fremont California Santa Clara California Stanford California Stanford University California	8,406 * 250 30 6,804 1,322
70	ANALYTIC SERVICES INC Arlington Virginia	39,210 * 39,210	175	HUMAN RSRCS RES ORGANIZATION Alexandria Virginia	8,288 * 8,288
72	GEORGIA TECH RESEARCH CORP Atlanta Georgia Atlanta NAS Georgia	35,142 * 35,062 80	176	MAYO FOUNDATION Rochester Minnesota	8,129 * 8,129
74	I I T RESEARCH INSTITUTE Chicago Illinois Annapolis Maryland Rome New York Fort Hill Virginia	34,080 * 21,709 11,674 208 489	189	JACKSON HENRY M Bethesda Maryland Rockville Maryland	7,167 * 7,016 151
79	UNIVERSITY OF SOUTHERN CAL Los Angeles California Los Angeles AF Sta. California Marina del Ray California University Park California	30,453 * 14,654 12,072 3,040 687	195	MINNESOTA BOARD OF REGENTS Minneapolis Minnesota St. Paul Minnesota	6,989 * 6,903 86
89	UNIVERSITY OF CALIFORNIA Berkeley California Davis California Irvine California La Jolla California Los Angeles California Port Hueneme California San Diego California San Francisco California Santa Barbara California Santa Cruz California	25,686 * 5,856 1,828 1,328 1,498 5,846 61 3,537 1,361 3,789 583	214	NEW MEXICO STATE OF Albuquerque New Mexico Kirtland AFB New Mexico Las Cruces New Mexico Cleveland Ohio	6,448 * 3,480 513 2,423 32
93	UNIVERSITY OF DAYTON INC Williams AFB Arizona Dayton Ohio	24,458 * 4,742 19,716	215	OPEN SOFTWARE FOUNDATION INC Cambridge Massachusetts	6,437 * 6,437
101	UTAH STATE UNIVERSITY Logan Utah	20,857 * 20,857	248	UNIVERSITY OF CENTRAL FLORIDA Orlando Florida	5,587 * 5,587
131	NATIONAL ACADEMY SCIENCES USA Redstone Arsenal Alabama San Diego California Washington D.C. Aberdeen PROV GRND Maryland Natick R & D Center Massachusetts Fort Monmouth New Jersey Raleigh North Carolina Research Triangle PK North Carolina	14,681 * 144 269 12,618 670 121 637 166 56	253	RESEARCH TRIANGLE INSTITUTE Research Triangle PK North Carolina	5,256 * 5,256
133	WASHINGTON UNIVERSITY OF Seattle Washington	14,394 * 14,394	254	SYRACUSE RESEARCH CORP Syracuse New York	5,252 * 5,252
154	ENVIRNMENTAL RES INST OF MICH Los Angeles California Ann Arbor Michigan National Space Techn Mississippi	10,454 * 453 9,801 200	255	CORNELL UNIVERSITY Ithaca New York Ithaca College New York	5,231 * 4,859 372
157	MASSACHUSETTS UNIVERSITY OF Amherst Massachusetts Amherst Center Massachusetts Worcester Massachusetts	10,216 * 7,605 1,804 807	260	CORPORATION OF MERCER UNIV Warner Robins Georgia	5,150 * 5,150
158	SOUTHWEST RESEARCH INSTITUTE Schenectady New York San Antonio Texas	10,165 * 290 9,875	263	HOWARD UNIVERSITY Washington D.C. New Orleans Louisiana Hanover New Hampshire	5,037 * 4,777 225 35
162	UNIVERSITY OF ILLINOIS Champaign Illinois Chicago Illinois Normal Illinois Univ. of Illinois Illinois Urbana Illinois	10,031 * 7,121 1,498 282 262 867	264	UNIVERSITY OF MARYLAND SYSTEM Baltimore Maryland College Heights Est. Maryland College Park Maryland College View Maryland Queenstown Maryland	5,022 * 1,562 1,250 1,870 250 90
			283	UNIVERSITY OF UTAH Salt Lake City Utah	4,646 * 4,646
			284	CLEVELAND ADVNCED MFG PROGRAM Cleveland Ohio	4,641 * 4,641
			292	CALIFORNIA INSTITUTE OF TECH Pasadena California	4,516 * 4,516
			295	SALK INST FOR BLGICAL STUDIES Swiftwater Pennsylvania	4,344 * 4,344

- = Minus Amount (Cancellations Exceed New Awards)

**Table 3. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars	
303	OREGON GRD INST Beaverton Portland	Oregon Oregon 350	419	NORTHWESTERN UNIVERSITY Evanston Northwestern Univers	Illinois Illinois 50	
308	GEORGE MASON UNIVERSITY Fairfax	Virginia	4,073 *	430	BOSTON UNIVERSITY, TRUSTEES OF Boston Boston University	Massachusetts Massachusetts 128
311	SYRACUSE UNIVERSITY Syracuse	New York	4,060 *	433	STANFORD UNIVERSITY San Francisco Stanford Stanford University	California California California 1,116 140 1,164
314	BOARD OF REGENTS OF UNIV Atlanta Marietta	SYS Georgia Georgia	3,981 *	439	OKLAHOMA STATE UNIVERSITY Eglin AFB Stillwater	Florida Oklahoma 2,220 166
320	UNIVERSITY OF ALABAMA Huntsville Tuscaloosa	Alabama Alabama	3,848 *	445	REGENTS OF THE UNIV OF CAL Berkeley Irwin	California California 2,231 110
324	UNIVERSITY OF COLORADO Boulder Denver	Colorado Colorado	3,798 *	448	NEW MEXICO STATE UNIVERSITY Albuquerque Las Cruces	New Mexico New Mexico 62 2,264
326	UNIVERSITY OF MICHIGAN Ann Arbor	Michigan	3,767 *	449	UNIVERSITY WISCONSIN SYSTEM Austin Madison Milwaukee	Texas Wisconsin Wisconsin 50 2,247 28
328	RUTGERS THE STATE UNIVERSITY Piscataway Piscatawaytown	New Jersey New Jersey	3,764 *	454	EDISON WELDING INSTITUTE Columbus	Ohio 2,293 *
329	UNIVERSITY OF NEW MEXICO Kihhi Albuquerque Kirtland AFB	Hawaii New Mexico New Mexico	3,744 *	459	CLEMSON UNIVERSITY Clemson University Pendleton	South Carolina South Carolina 2,281 *
337	UNIVERSITY OF DELAWARE Newark	Delaware	3,536 *	475	WORK & TECHNOLOGY INSTITUTE Washington	D.C. 2,200 *
354	BOSTON COLLEGE, TRUSTEES OF Boston Chestnut Hill	Massachusetts Massachusetts	3,221 *	480	UNIVERSITY OF MIAMI Coral Gables Miami	Florida Florida 182 2,000
360	UNIVERSITY OF ARIZONA Tucson Atlanta	Arizona Georgia	3,122 *	482	WOODS HOLE OCEANOGRAPHIC INSTN Woods Hole Naval USC	Massachusetts Rhode Island 2,131 * 2,081 50
365	SOUTHERN RESEARCH INSTITUTE Birmingham	Alabama	3,080 *	488	CLARK ATLANTA UNIVERSITY INC Port Hueneme Atlanta	California Georgia 61 2,034
374	UNIVERSITY OF FLORIDA Alachua Eglin AFB Gainesville	Florida Florida Florida	3,031 *	495	CALIFORNIA STATE Pomona	California 2,050
376	PRINCETON UNIVERSITY Princeton	New Jersey	3,003 *	500	UNIVERSITY OF NORTH CAROLINA Chapel Hill	North Carolina 1,999 *
379	MCNC Research Triangle PK	North Carolina North Carolina	2,990 *		TOTAL	1,999 2,472,273
390	STEVENS INSTITUTE OF TECH Hoboken Hockamik	New Jersey New Jersey	2,842 *			
398	SOUTHERN METHODIST UNIVERSITY Dallas	Texas	2,701 *			
413	KESTREL INSTITUTE Palo Alto	California	2,562 *			

- = Minus Amount (Cancellations Exceed New Awards)

**Table 4. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to Foreign Contractors: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
41	THE GENERAL ELECTRIC CO. PLC Ontario San Diego Santa Monica Dedham Little Falls Wayne	69,347 * 451 288 100 35 11,733 56,360 380	363	WALES LTD ISRAEL	3,095 * 3,095
62	INCENTIVE AB Gulfport	44,348 * 44,348	405	PTT TELEKOM BV NETHERLANDS	2,645 * 2,645
63	ADLER & STERN (1968) LTD. ISRAEL	43,109 * 43,109	422	B T R PLC Elmwood Park New Jersey PHILIPPINES	2,503 * 2,377 125
106	ROLLS-ROYCE PLC Atlanta Indianapolis	19,334 * 175 14,202 4,956	423	RHONE-POULENC SA Kankakee Kankakee Valley Illinois Illinois	2,499 * 1,249 1,250
107	MINISTRY OF DEFENCE	19,326 * 19,326	458	SPEYWOOD GROUP LTD. UNITED KINGDOM	2,283 * 2,283
109	DEUTSCHE TELEKOM AKTIENGESELLS GERMANY	19,153 * 19,153	478	TADIRAN ISRAEL ELECTRONICS IND ISRAEL	2,194 * 2,194
113	GOVERNMENT OF CANADA	18,560 * 18,560	479	PERKINS ENGINES LTD UNITED KINGDOM	2,189 * 2,189
119	RACAL ELECTRONICS PLC Rockville	17,686 * 17,686			TOTAL 340,436
120	CAE INC Binghamton Dayton	17,029 * 17,064 34-			
147	SMITHS INDUSTRIES PLC Grand Rapids Florham Park	11,647 * 11,614 33			
165	FUGRO NV Huntsville Lafayette	9,535 * 7,382 2,153			
227	AWA LTD	5,986 * 5,986			
245	CELSIUS INDUSTRIER AB St. Paul	5,637 * 5,637			
262	BOMBARDIER INC	5,085 * 5,085			
266	OERLIKON-BUEHRLE HOLDING AG Hudson Koppel Pittsburgh	5,001 * 75 30 4,896			
277	UNILEVER NV Lakewood Springfield	4,855 * 98 4,757			
312	DAIMLER-BENZ AG Shalimar	4,030 * 1,360 1,570 1,100			
346	SAINT GOBAIN (CIE DE) East Granby Northborough	3,360 * 139 3,221			

- = Minus Amount (Cancellations Exceed New Awards)

**Table 5. Net Value of DOD Prime Contract Awards Over \$25,000
for RDT&E to U.S. Government Agencies: FY 1995**

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
141	UNITED STATES DEPT ENERGY	12,662 *			
	Berkeley California	160			
	Livermore California	1,190			
	Oakland California	2,156			
	Argonne Illinois	87			
	Gaithersburg Maryland	50			
	Greenbelt Maryland	40			
	Princeton New Jersey	137			
	Albuquerque New Mexico	3,420			
	Upton New York	199			
	Oak Ridge Tennessee	4,923			
	Richland Washington	300			
404	NATIONAL INST STANDARDS & TECH	2,645 *			
	Boulder Colorado	1,450			
	Gaithersburg Maryland	1,196			
456	NATIONAL AERONAUTICS SPACE ADM	2,285 *			
	Ambler California	121			
	Moffett Field NAS California	150			
	Pasadena California	451			
	Greenbelt Maryland	637			
	Cleveland Ohio	138			
	Houston Texas	789			
	TOTAL	17,593			

- = Minus Amount (Cancellations Exceed New Awards)