

THE UNIVERSITY OF TEXAS AT ARLINGTON

OFFICE OF RESEARCH

FISCAL YEAR REPORT

SEPTEMBER 1, 2001 TO AUGUST 31, 2002



**THE UNIVERSITY OF TEXAS AT ARLINGTON – OFFICE OF RESEARCH
FISCAL YEAR 2002 (9/1/01 – 8/31/02) REPORT**

INTRODUCTION

The Office of Research (OR) is pleased to present the Fiscal Year (FY) 2002 (02) Annual Report. This report includes an analysis of External Funds Awarded, Proposals Submitted, and Expenditures for the University of Texas at Arlington (UTA). For FY 02, UTA received 337 awards for a total of \$26,657,850 in obligated funding and 529 proposals were submitted for funding consideration.

The Office of Research would like to thank all the principal investigators and their staff for their efforts in preparing applications for external funding, with a special congratulations going those who have received awards.

The Office of Research is under the direction of Dr. Marianne R. Woods and consists of four units 1) Grant and Contract Services, 2) Research Compliance, 3) Technology Transfer and 4) Information Technology. The Office of Research serves UTA faculty and staff in all areas of research administration.

The source of information for external awards and submissions is from the Research Application Tracking System (RATS). RATS is a comprehensive database for collecting proposal and award data administered through the Office of Research. An award is counted when an external funding agency obligates funding contractually to UTA. Award amounts consist only of dollars obligated by an external funding agency. Submissions are counted in total when they are submitted to an external funding agency. All expenditure data within this report is based on schedule S-4 of the Annual Financial Report.

Please contact Jeremy Forsberg, Information Technology Manager, at 817-272-3657 or email: j.forsberg@uta.edu for any questions concerning this report.

The Office of Research:

Dr. Marianne R. Woods, Assistant Vice President for Research and Director
Peggy Vroman-Gracy, Grant & Contract Services Manager
Rae Schoefield, Grant and Contract Specialist
Shelia Allen, Grant and Contract Specialist
Judy Kaitala, Grant and Contract Specialist
Bonnie Myer, Research Compliance Officer
Richard Leech, Technology Transfer Manager
Jeremy Forsberg, Information Technology Manager
Wendy Martinez, Administrative Assistant
Carol Brown, Administrative Assistant

The University of Texas at Arlington
Office of Research
Fiscal Year 9/1/01 - 8/31/02 Report

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THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FIVE YEAR REPORT OF AWARD FUNDING

*PY %

College/School/Other Division	FY 98	FY 99	FY 00	FY 01	FY 02	Diff
COLLEGES						
College of Engineering						
Administration	\$ 24,996	\$ -	\$ -	\$ -	\$ -	0%
ARRI	\$ 4,163,985	\$ 4,650,883	\$ 4,161,901	\$ 3,439,041	\$ 3,538,566	3%
Biomedical Engineering	\$ 174,658	\$ 64,786	\$ 165,860	\$ 955,703	\$ 865,481	-9%
Civil Engineering	\$ 289,082	\$ 615,009	\$ 577,893	\$ 442,531	\$ 905,522	105%
Computer Science Eng.	\$ 2,300,312	\$ 1,634,229	\$ 1,671,474	\$ 1,332,486	\$ 3,130,502	135%
Electrical Engineering	\$ 973,990	\$ 862,371	\$ 1,166,452	\$ 672,810	\$ 1,453,459	116%
Industrial and Mfg. Systems	\$ 450,969	\$ 605,934	\$ 441,972	\$ 42,000	\$ 2,900	-93%
Materials Science	\$ 24,500	\$ 75,555	\$ 25,500	\$ 336,391	\$ 306,754	-9%
Mech. & Aerospace Eng.	\$ 904,968	\$ 836,191	\$ 601,324	\$ 526,095	\$ 1,120,101	113%
CAESAR	\$ 373,762	N/A	N/A	N/A	N/A	N/A
TOTAL Engineering	\$ 9,681,222	\$ 9,344,958	\$ 8,812,376	\$ 7,747,057	\$ 11,323,285	46%
College of Science						
Administration	\$ -	\$ 300,000	\$ 250,000	\$ 90,000	\$ 110,000	22%
Biology	\$ 1,081,876	\$ 355,296	\$ 1,366,857	\$ 525,394	\$ 1,732,631	230%
Chemistry	\$ 1,140,211	\$ 1,141,459	\$ 1,604,050	\$ 1,060,692	\$ 1,944,581	83%
Geology	\$ 141,512	\$ 292,197	\$ 95,631	\$ 188,473	\$ 134,194	-29%
Mathematics	\$ 110,768	\$ 124,571	\$ 236,698	\$ 358,727	\$ 463,544	29%
Physics	\$ 655,043	\$ 1,257,196	\$ 1,104,722	\$ 1,870,017	\$ 1,284,447	-31%
Psychology	\$ 51,992	\$ 325,398	\$ 268,280	\$ 250,814	\$ 247,486	-1%
TOTAL Science	\$ 3,181,402	\$ 3,796,117	\$ 4,926,237	\$ 4,344,117	\$ 5,916,883	36%
College of Liberal Arts						
Administration	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Art & Art History	\$ 5,673	\$ 9,000	\$ 7,094	\$ 8,000	\$ 19,000	138%
Communication	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Criminology & Criminal Justice	\$ -	\$ -	\$ -	\$ -	\$ -	0%
English	\$ 73,690	\$ -	\$ 6,080	\$ -	\$ -	0%
Exercise, Sport & Health	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Graduate Humanities	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Foreign Languages	\$ -	\$ -	\$ -	\$ -	\$ -	0%
History	\$ -	\$ -	\$ -	\$ 5,907	\$ -	-100%
Linguistics	\$ 97,103	\$ -	\$ -	\$ -	\$ -	0%
Military Science	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Music	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Philosophy	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Political Science	\$ -	\$ -	\$ -	\$ 82,553	\$ 63,801	-23%
Sociology/Anthropology	\$ 66,604	\$ -	\$ -	\$ -	\$ -	0%
Theatre Arts	\$ -	\$ -	\$ -	\$ -	\$ -	0%
TOTAL Liberal Arts	\$ 243,070	\$ 9,000	\$ 13,174	\$ 96,460	\$ 82,801	-14%
College of Business						
Administration	\$ 10,500	\$ 45,000	\$ -	\$ -	\$ -	0%
Accounting	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Economics	\$ 5,000	\$ -	\$ -	\$ -	\$ -	0%
Finance/Real Estate	\$ -	\$ -	\$ -	\$ 18,995	\$ -	-100%
Information Systems	\$ -	\$ -	\$ 29,955	\$ -	\$ -	0%
Management	\$ -	\$ -	\$ -	\$ -	\$ -	0%
Marketing	\$ -	\$ -	\$ 4,535	\$ -	\$ 37,158	100%
TOTAL Business	\$ 15,500	\$ 45,000	\$ 34,490	\$ 18,995	\$ 37,158	96%
TOTAL COLLEGES	\$ 13,121,195	\$ 13,195,075	\$ 13,786,277	\$ 12,206,629	\$ 17,360,127	42%

* Represents the % Difference of Award Dollars between FY 01 and FY 02

^ Award amounts are increases in obligated funding via a grant or contract awarded in a fiscal year (new awards, continuations, renewals, and supplements)

THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FIVE YEAR REPORT OF AWARD FUNDING

*PY %

College/School/Other Division	FY 98	FY 99	FY 00	FY 01	FY 02	Diff
SCHOOLS						
School of Architecture	\$ -	\$ 17,355	\$ -	\$ -	\$ 5,979	100%
School of Education	\$ 278,130	\$ 243,100	\$ 729,491	\$ 940,177	\$ 1,142,534	22%
Curriculum & Instruction	N/A	N/A	N/A	\$ 5,300	\$ 189,000	3466%
Kinesiology	N/A	N/A	N/A	\$ 19,480	\$ 5,000	-74%
Total School of Education	\$ 278,130	\$ 243,100	\$ 729,491	\$ 964,957	\$ 1,336,534	39%
School of Nursing	\$ 115,337	\$ 374,251	\$ 472,213	\$ 964,713	\$ 349,662	-64%
School of Social Work	\$ 3,209,673	\$ 4,106,295	\$ 2,871,896	\$ 3,064,091	\$ 2,926,352	-4%
School of Urban and Public Affairs	\$ 167,887	\$ 455,118	\$ 142,381	\$ 384,085	\$ 406,856	6%
TOTAL SCHOOLS	\$ 3,771,027	\$ 5,196,119	\$ 4,215,981	\$ 5,377,846	\$ 5,025,384	-7%

OTHER DIVISIONS/UNITS						
Academic Advising	\$ -	\$ -	\$ -	\$ -	\$ 110,000	100%
Center for Distance Education	\$ -	\$ -	\$ 41,482	\$ -	\$ 160,976	100%
SWEET Center (EITT)	\$ 191,668	\$ 251,388	\$ 27,874	\$ -	\$ 155,000	100%
Environmental Health & Safety	\$ -	\$ -	\$ -	\$ 3,500	\$ -	-100%
Finance and Administration	\$ -	\$ -	\$ -	\$ -	\$ 1,562,112	100%
Honors College	\$ -	\$ -	\$ -	\$ 1,000	\$ -	-100%
OIT	\$ -	\$ 1,054,840	\$ -	\$ -	\$ 512,376	100%
Library	\$ -	\$ 100,000	\$ 102,302	\$ 15,000	\$ 436,872	2812%
Provost Office	\$ -	\$ -	\$ -	\$ 350,748	\$ -	-100%
Student Affairs	\$ 1,441,098	\$ 2,179,493	\$ 1,177,065	\$ 1,283,102	\$ 1,335,003	4%
TOTAL OTHER DIVISION/UNIT	\$ 1,632,766	\$ 3,585,721	\$ 1,348,723	\$ 1,653,350	\$ 4,272,339	158%

GRAND TOTAL	\$ 18,524,988	\$ 21,959,560	\$ 19,350,981	\$ 19,237,825	\$ 26,657,850	39%
Number of Awards:	242	240	258	268	337	26%

5 YEAR AVERAGE # of AWARDS:	269	25%	Average % Difference for FY 02 compared to 5			
5 YEAR AVERAGE of AWARDS:	\$ 21,146,241	26%	year average			

* Represents the % Difference of Award Dollars between FY 01 and FY 02

^ Award amounts are increases in obligated funding via a grant or contract awarded in a fiscal year (new awards, continuations, renewals, and supplements)

The University of Texas at Arlington
Office of Research
Five Year Report on the Number of Submissions and Amounts

<u>College/School/Other Division</u>	<u>#</u>	<u>FY 98</u>	<u>#</u>	<u>FY 99</u>	<u>#</u>	<u>FY 00</u>	<u>#</u>	<u>FY 01</u>	<u>#</u>	<u>FY 02</u>	<u>*PY % Diff</u>
COLLEGES											
College of Engineering											
Administration	1	\$ 24,996	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
ARRI	84	\$ 6,799,481	77	\$ 9,441,349	70	\$ 3,706,216	77	\$ 4,578,525	126	\$ 6,918,957	64%
Biomedical Engineering	13	\$ 1,840,101	8	\$ 2,108,348	14	\$ 4,337,069	18	\$ 5,511,949	17	\$ 7,758,228	-6%
Civil Engineering	14	\$ 659,179	27	\$ 2,398,897	25	\$ 3,053,680	24	\$ 3,447,764	24	\$ 3,525,738	0%
Computer Science Eng.	23	\$ 6,366,400	33	\$ 6,423,921	37	\$ 12,556,020	49	\$ 14,156,827	51	\$ 18,740,720	4%
Electrical Engineering	26	\$ 2,461,240	41	\$ 5,336,946	26	\$ 7,526,520	45	\$ 10,004,602	34	\$ 9,896,792	-24%
Industrial and Mfg. Systems	6	\$ 537,118	17	\$ 2,130,480	3	\$ 155,269	11	\$ 1,038,400	4	\$ 451,885	-64%
Materials Science	1	\$ 24,500	4	\$ 569,072	3	\$ 367,311	6	\$ 2,338,103	4	\$ 546,686	-33%
Mech. & Aerospace Eng.	12	\$ 1,659,396	50	\$ 7,179,055	25	\$ 30,403,760	42	\$ 9,827,076	28	\$ 25,818,253	-33%
CAESAR	4	\$ 803,572	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL Engineering	184	\$ 21,175,982	257	\$ 35,588,069	203	\$ 62,105,845	272	\$ 50,903,245	288	\$ 73,657,258	6%
College of Science											
Administration	0	\$ -	1	\$ 300,000	1	\$ 250,000	2	\$ 90,000	4	\$ 11,598,562	100%
Biology	11	\$ 4,416,472	19	\$ 7,590,346	20	\$ 5,502,125	33	\$ 9,449,629	20	\$ 5,574,190	-39%
Chemistry	22	\$ 4,194,209	38	\$ 7,522,044	19	\$ 6,713,121	42	\$ 12,687,726	29	\$ 5,955,968	-31%
Geology	9	\$ 944,339	10	\$ 866,723	6	\$ 431,447	10	\$ 620,950	5	\$ 1,982,702	-50%
Mathematics	12	\$ 1,576,182	17	\$ 1,451,804	17	\$ 1,218,627	37	\$ 5,234,158	19	\$ 1,607,000	-49%
Physics	16	\$ 3,364,553	32	\$ 4,643,655	26	\$ 5,559,122	42	\$ 23,424,932	17	\$ 3,011,002	-60%
Psychology	5	\$ 568,896	9	\$ 341,862	9	\$ 1,781,221	21	\$ 2,432,195	17	\$ 4,746,529	-19%
TOTAL Science	75	\$ 15,064,651	126	\$ 22,716,433	98	\$ 21,455,663	187	\$ 53,939,590	111	\$ 34,475,953	-41%
College of Liberal Arts											
Administration	1	\$ 199,920	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
Art & Art History	7	\$ 78,073	3	\$ 10,300	2	\$ 20,644	3	\$ 35,150	2	\$ 34,425	-33%
Communication	0	\$ -	0	\$ -	0	\$ -	0	\$ -	1	\$ 154,495	100%
English	0	\$ -	0	\$ -	2	\$ 304,882	0	\$ -	0	\$ -	0%
Exercise, Sport & Health	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
Graduate Humanities	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
Foreign Languages	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
History	1	\$ 188,158	0	\$ -	1	\$ 4,000	1	\$ 6,267	0	\$ -	-100%
Linguistics	0	\$ -	1	\$ 2,410	1	\$ 11,960	0	\$ -	0	\$ -	0%
Military Science	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
Music	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
Philosophy	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%

* Represents the % Difference in the number of proposals submitted between FY 01 and FY 02

The University of Texas at Arlington
Office of Research
Five Year Report on the Number of Submissions and Amounts

<u>College/School/Other Division</u>	<u>#</u>	<u>FY 98</u>	<u>#</u>	<u>FY 99</u>	<u>#</u>	<u>FY 00</u>	<u>#</u>	<u>FY 01</u>	<u>#</u>	<u>FY 02</u>	<u>*PY %</u>
											<u>Diff</u>
Political Science	0	\$ -	0	\$ -	1	\$ 3,312	1	\$ 192,770	0	\$ -	-100%
Sociology/Anthropology	3	\$ 740,131	1	\$ 13,600	0	\$ -	0	\$ -	0	\$ -	0%
Theatre Arts	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
TOTAL Liberal Arts	12	\$ 1,206,282	5	\$ 26,310	7	\$ 344,798	5	\$ 234,187	3	\$ 188,920	-40%
College of Business											
Administration	0	\$ -	2	\$ 49,850	0	\$ -	0	\$ -	0	\$ -	0%
Accounting	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
Economics	1	\$ 5,000	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0%
Finance/Real Estate	1	\$ 144,126	0	\$ -	1	\$ 33,748	3	\$ 173,515	0	\$ -	-100%
Information Systems	1	\$ 101,667	2	\$ 315,773	1	\$ 29,955	0	\$ -	0	\$ -	0%
Management	2	\$ 74,140	1	\$ 11,260	0	\$ -	1	\$ 60,000	0	\$ -	-100%
Marketing	0	\$ -	1	\$ 4,535	0	\$ -	0	\$ -	4	\$ 39,758	100%
TOTAL Business	5	\$ 324,933	6	\$ 381,418	2	\$ 63,703	4	\$ 233,515	4	\$ 39,758	0%
TOTAL COLLEGES	276	\$ 37,771,848	394	\$ 58,712,230	310	\$ 83,970,009	468	\$ 105,310,538	406	\$ 108,361,889	-13%

SCHOOLS											
School of Architecture	1	\$ 13,055	1	\$ 4,300	1	\$ 28,160	0	\$ -	1	\$ 5,979	100%
School of Education	5	\$ 117,075	9	\$ 194,499	15	\$ 3,149,072	11	\$ 3,117,200	10	\$ 8,507,839	-9%
Curriculum & Instruction	0	N/A	N/A	N/A	N/A	N/A	3	\$ 615,443	3	\$ 196,400	0%
Kinesiology	0	N/A	N/A	N/A	N/A	N/A	3	\$ 26,552	1	\$ 5,000	-67%
TOTAL Education	5	\$ 117,075	9	\$ 194,499	15	\$ 3,149,072	17	\$ 3,759,195	14	\$ 8,709,239	-18%
School of Nursing	26	\$ 1,021,042	28	\$ 2,753,545	34	\$ 3,763,793	26	\$ 4,358,741	35	\$ 3,738,897	35%
School of Social Work	9	\$ 2,936,942	8	\$ 3,842,706	9	\$ 3,641,761	13	\$ 3,593,129	25	\$ 6,399,166	92%
School of Urban and Public Affairs	16	\$ 1,046,649	8	\$ 803,825	8	\$ 944,865	13	\$ 405,632	21	\$ 2,475,388	62%
TOTAL SCHOOLS	57	\$ 5,134,763	54	\$ 7,598,875	67	\$ 11,527,650	69	\$ 12,116,697	96	\$ 21,328,669	76%

* Represents the % Difference in the number of proposals submitted between FY 01 and FY 02

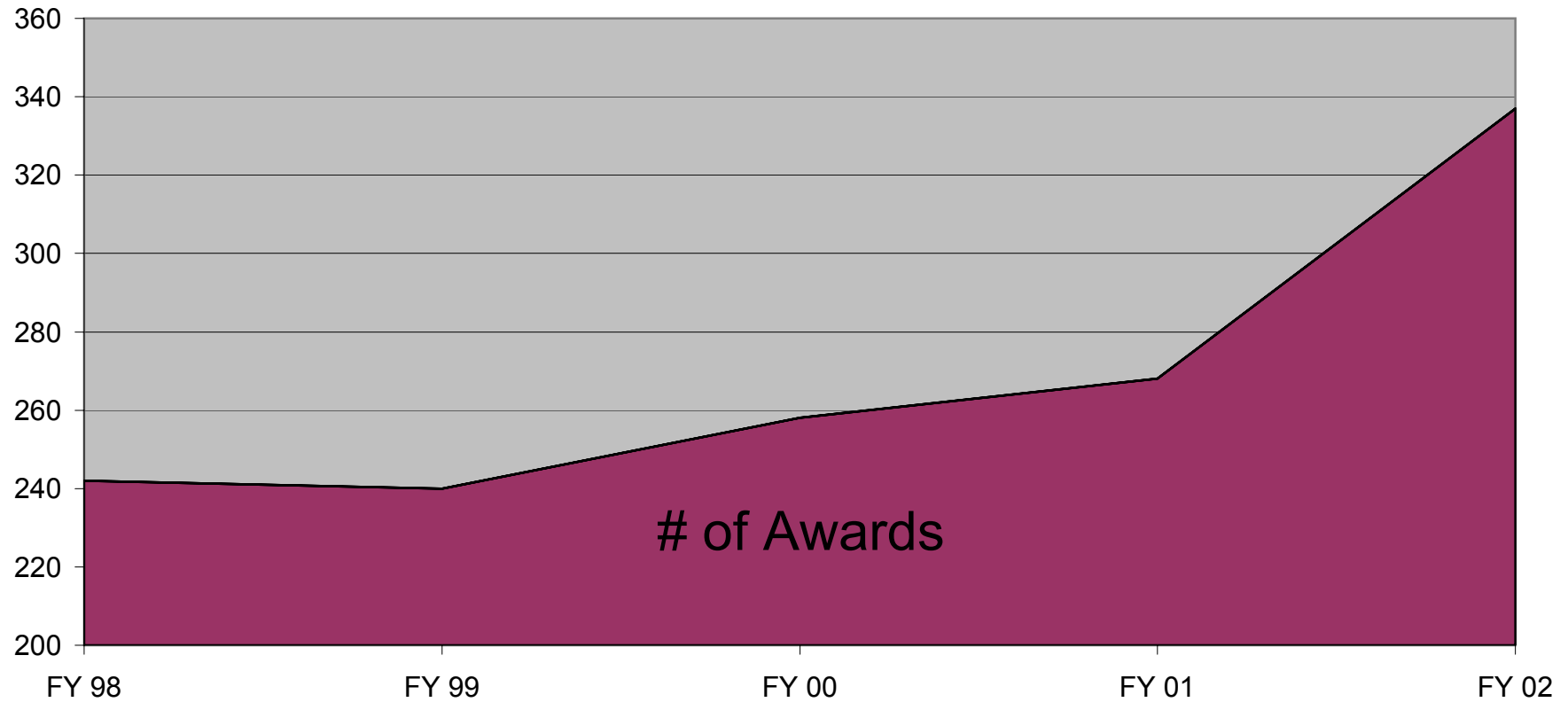
The University of Texas at Arlington
Office of Research
Five Year Report on the Number of Submissions and Amounts

College/School/Other Division	#	FY 98	#	FY 99	#	FY 00	#	FY 01	#	FY 02	*PY % _Diff
OTHERS											
Academic Advising	0	\$ -	0	\$ -	0	\$ -	0	\$ -	1	\$ 110,000	100%
Center for Distance Education	0	\$ -	1	\$ 41,482	1	\$ 267,230	2	\$ 887,933	2	\$ 160,976	0%
SWEET Center (EITT)	4	\$ 98,383	1	\$ 8,421	1	\$ 9,874	2	\$ 175,526	0	\$ -	-100%
Environmental Health & Safety	0	\$ -	0	\$ -	0	\$ -	1	\$ 4,000	0	\$ -	-100%
Finance & Administration	0	\$ -	0	\$ -	0	\$ -	1	\$ 248,448	1	\$ 1,500,000	0%
Honors College	0	\$ -	0	\$ -	1	\$ 1,000	0	\$ -	1	\$ 5,000	100%
International Office	0	\$ -	0	\$ -	0	\$ -	0	\$ -	1	\$ 1,500	100%
OIT (ACS)	0	\$ -	1	\$ 1,054,840	0	\$ -	1	\$ 512,376	1	\$ 433,089	0%
Library	0	\$ -	3	\$ 266,724	1	\$ 100,000	5	\$ 297,311	3	\$ 438,031	-40%
Provost Office	0	\$ -	0	\$ -	0	\$ -	1	\$ 350,748	11	\$ 204,000	1000%
Research Office	0	\$ -	0	\$ -	0	\$ -	1	\$ 118,145	1	\$ 668,089	0%
Student Affairs	10	\$ 6,637,860	8	\$ 2,150,644	11	\$ 3,150,019	8	\$ 3,242,583	5	\$ 400,741	-38%
TOTAL OTHER DIVISION/UNIT	14	\$ 6,736,243	14	\$ 3,522,111	15	\$ 3,528,123	22	\$ 5,837,070	27	\$ 3,921,426	23%
GRAND TOTAL	347	\$ 49,642,853	462	\$ 69,833,216	392	\$ 99,025,783	559	\$ 123,264,305	529	\$ 133,611,984	-5%

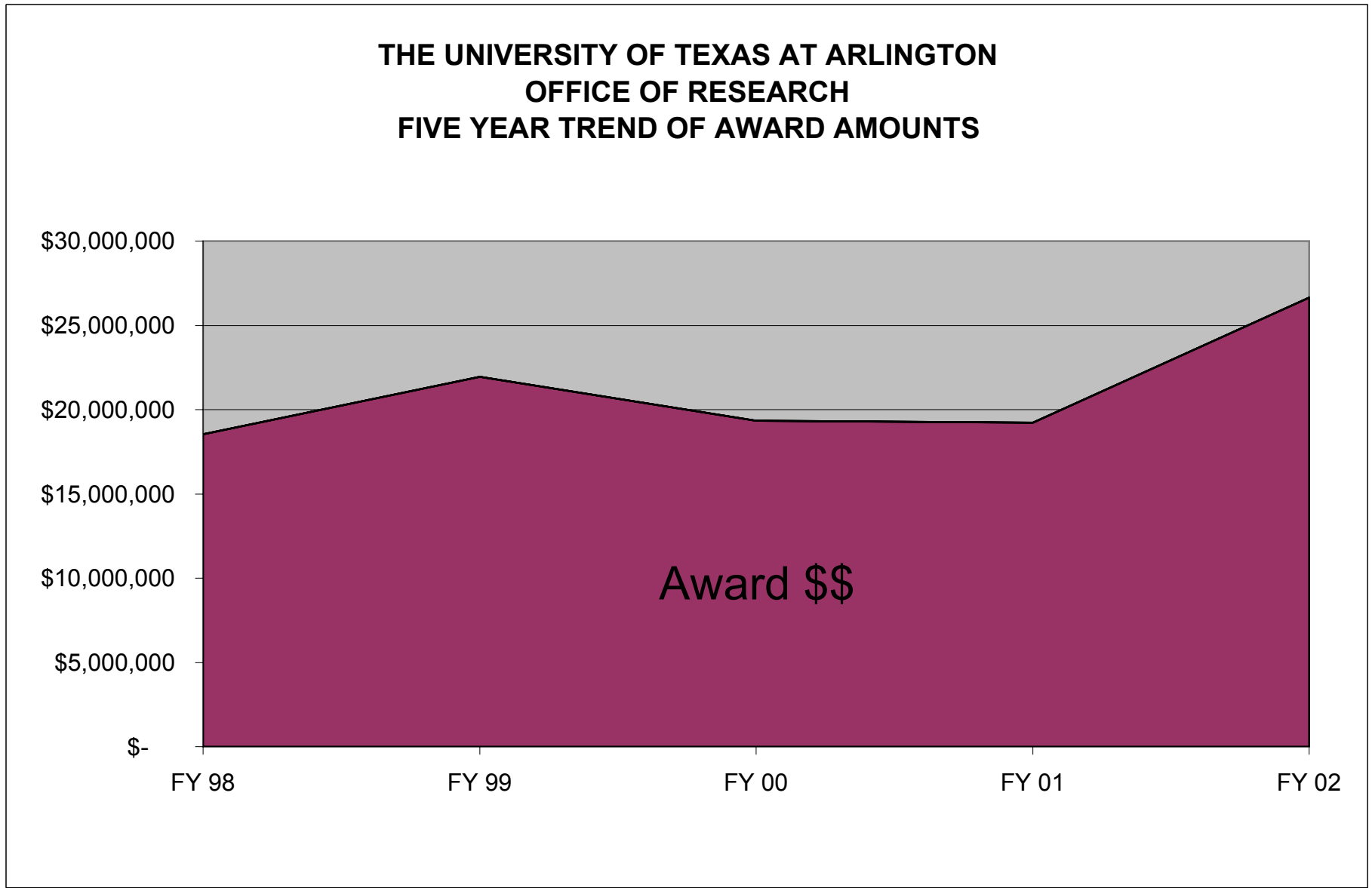
5 YEAR AVERAGE # of Submissions:	458	16%	Average % Difference for FY 02
5 YEAR AVERAGE of Funds Requested:	\$ 95,075,628	41%	

* Represents the % Difference in the number of proposals submitted between FY 01 and FY 02

**THE UNIVERSITY OF TEXAS AT ARLINGTON
OFFICE OF RESEARCH
FIVE YEAR TREND ON THE NUMBER OF AWARDS**

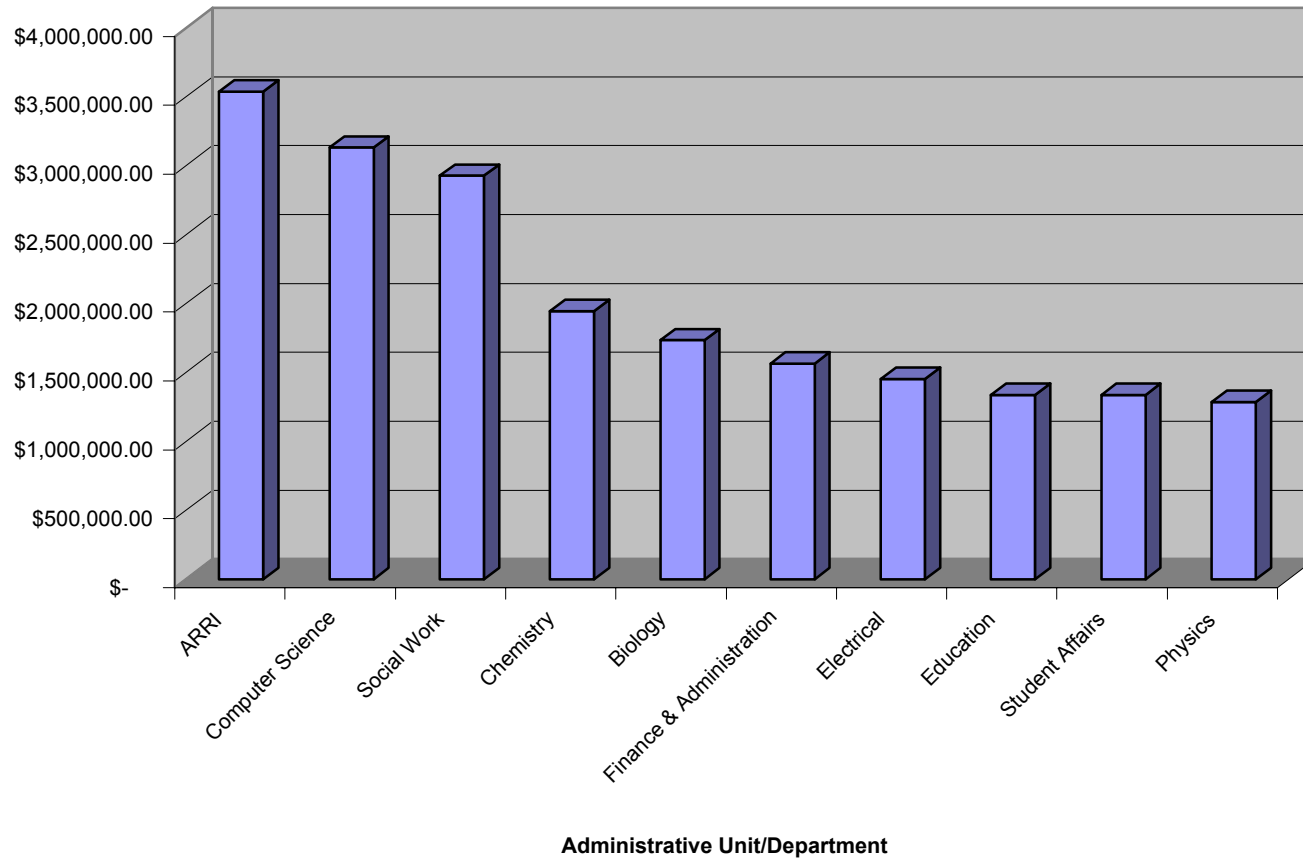


**THE UNIVERSITY OF TEXAS AT ARLINGTON
OFFICE OF RESEARCH
FIVE YEAR TREND OF AWARD AMOUNTS**



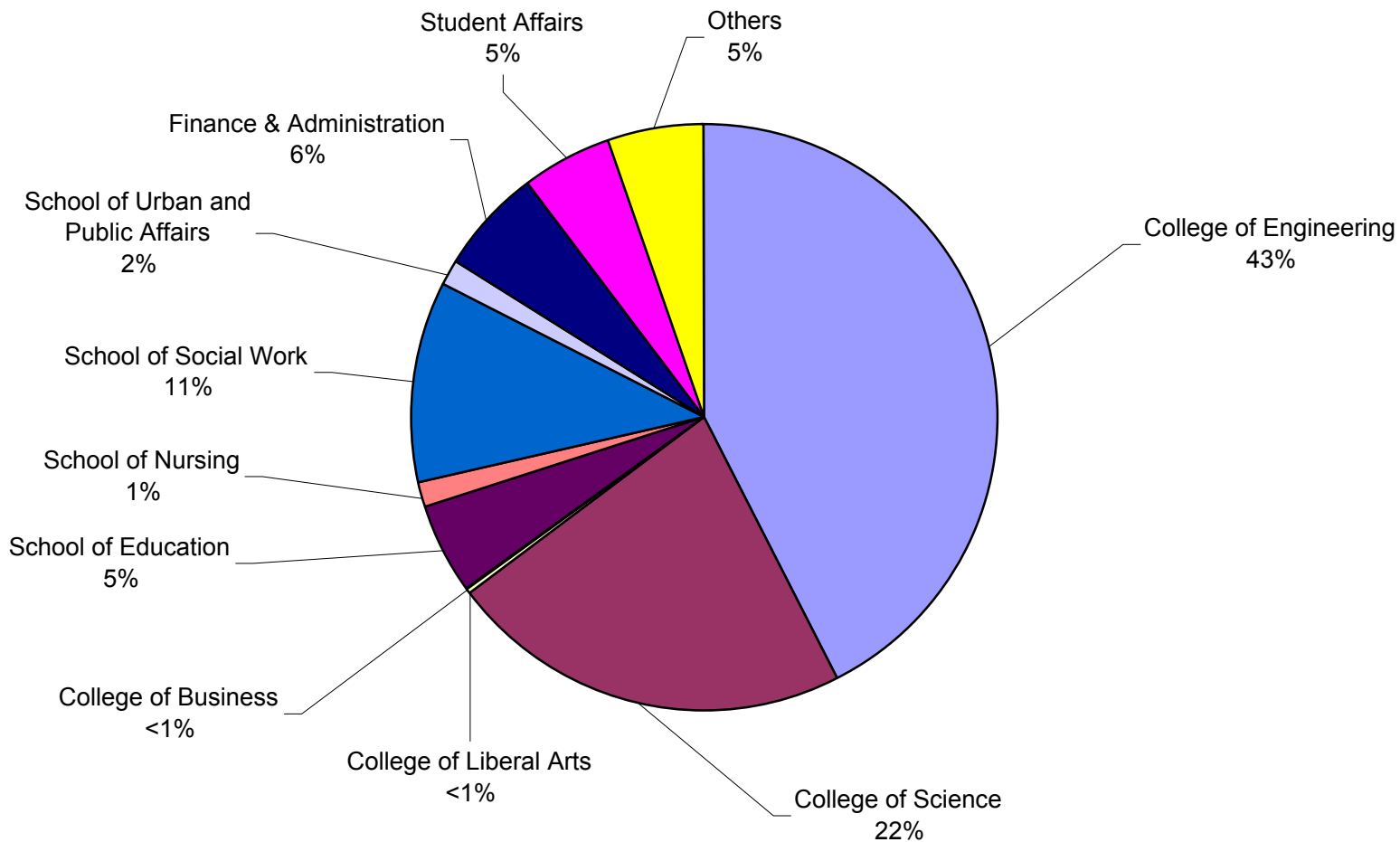
^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in a fiscal year (includes: new awards, continuations, renewals, and supplements)

**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FY 02 TOP TEN ADMINISTRATIVE UNITS OF AWARD DOLLARS**



^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in a fiscal year (includes: new awards, continuations, renewals, and supplements)

**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FY 02 PERCENT (%) OF AWARD AMOUNTS BY ADMINISTRATIVE UNIT
TOTAL AWARD AMOUNT : \$26,657,850**

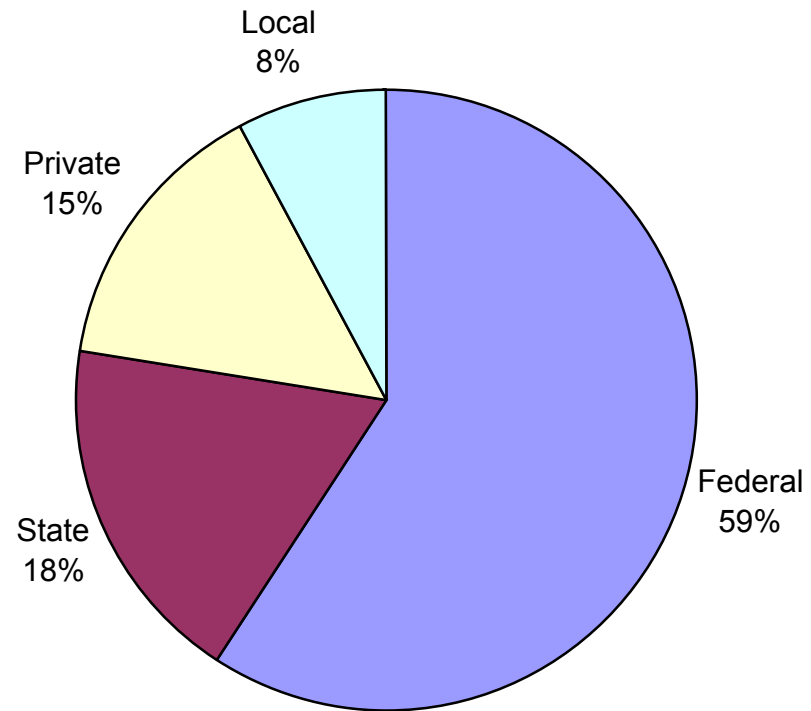


**THE UNIVERSITY OF TEXAS AT ARLINGTON
OFFICE OF RESEARCH
FY 02 AWARDS BY FUNDING SOURCE**

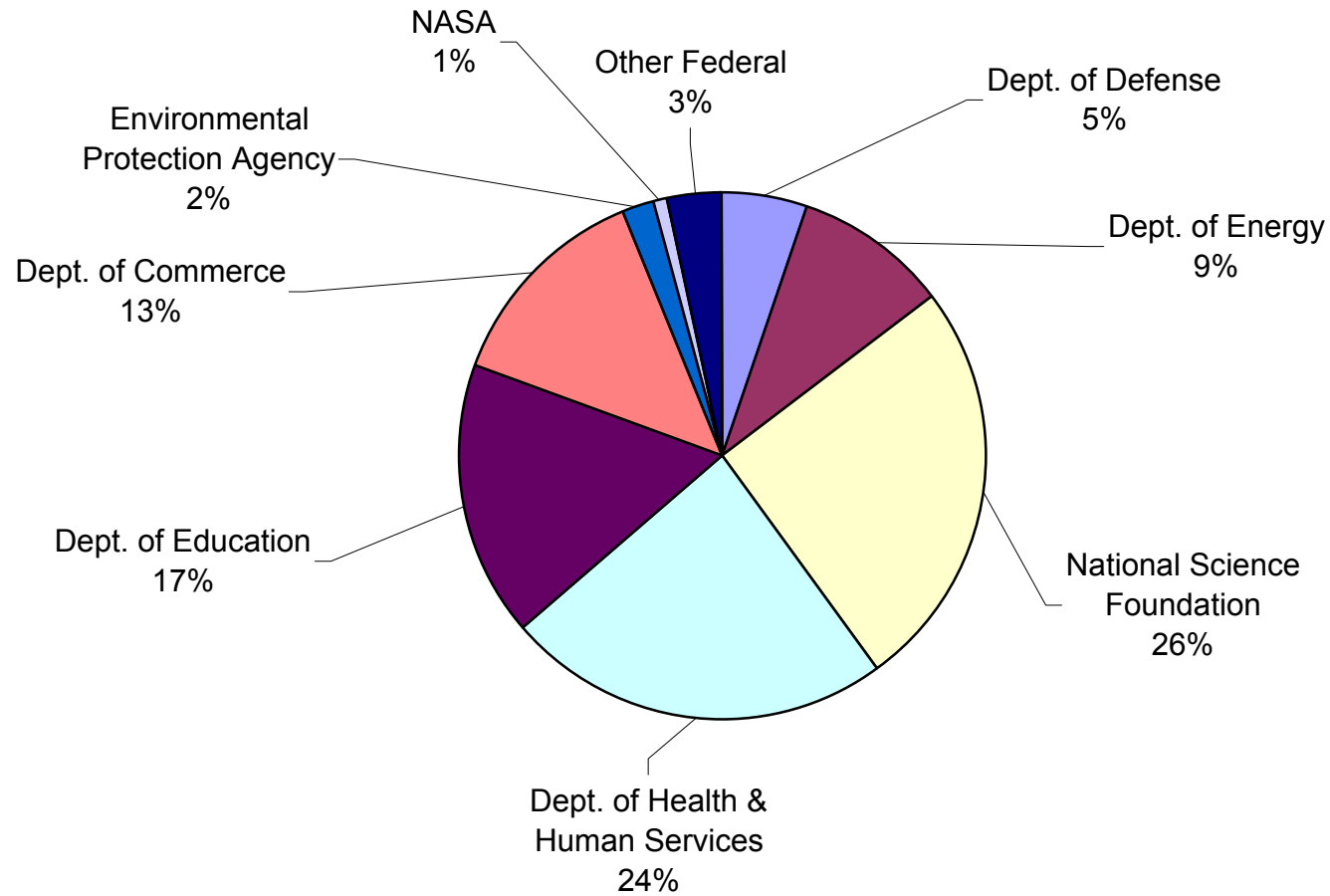
<u>FEDERAL AWARDS (Including Flow Throughs)</u>	<u>AWARD AMOUNT</u>
Department of Defense (DOD)	
DOD Airforce	\$ 184,999
DOD Army	\$ 174,811
DOD Navy	\$ 56,404
DOD National Security Agency	\$ 288,000
DOD Defense Logistics Agency	\$ 150,000
TOTAL DOD	\$ 854,214
Department of Energy	\$ 1,455,738
National Science Foundation	\$ 3,985,805
Department of Health & Human Services	\$ 3,756,758
Department of Education	\$ 2,659,404
Department of Commerce	\$ 2,107,490
Environmental Protection Agency	\$ 291,501
NASA	\$ 146,103
Other Federal	\$ 523,172
TOTAL FEDERAL AWARDS	\$ 15,780,185
STATE AWARDS	\$ 4,869,216
<u>PRIVATE AWARDS</u>	
Private (Industry)	\$ 1,996,619
Private (Foundation)	\$ 990,600
Private (Other)	\$ 974,705
TOTAL PRIVATE AWARDS	\$ 3,961,924
LOCAL GOVERNMENT AWARDS	\$ 2,046,525
TOTAL FY 01-02 AWARDS	\$ 26,657,850

^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in FY 02 (includes: new awards, continuations, renewals, and supplements)

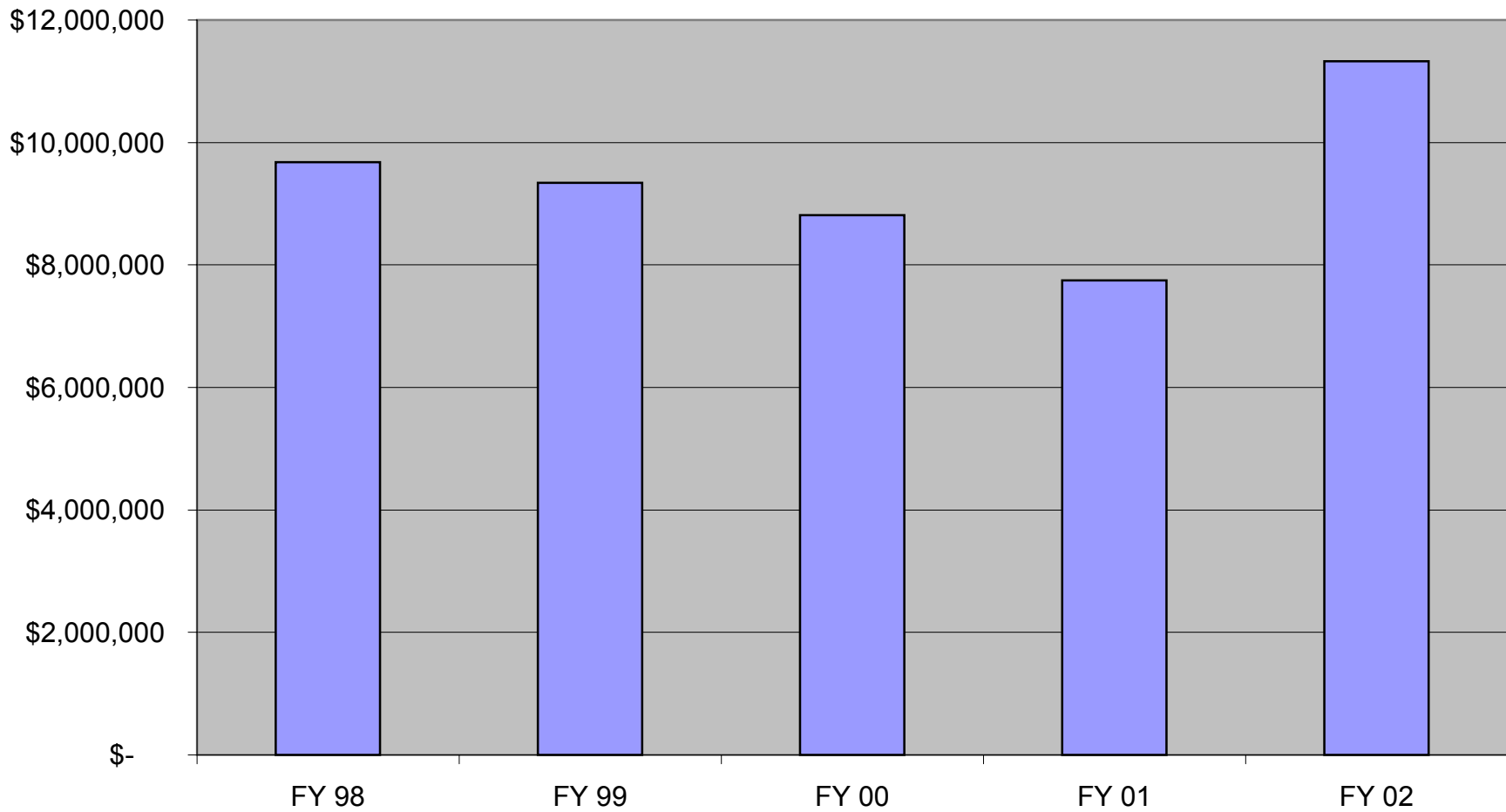
**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FY 02 PERCENT (%) OF AWARD AMOUNTS BY FUNDING SOURCE
TOTAL AWARD AMOUNT : \$26,657,850**



**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FY 02 PERCENT (%) OF AWARD AMOUNTS BY FEDERAL AGENCY
TOTAL FEDERAL AWARD AMOUNT : \$15,780,185**

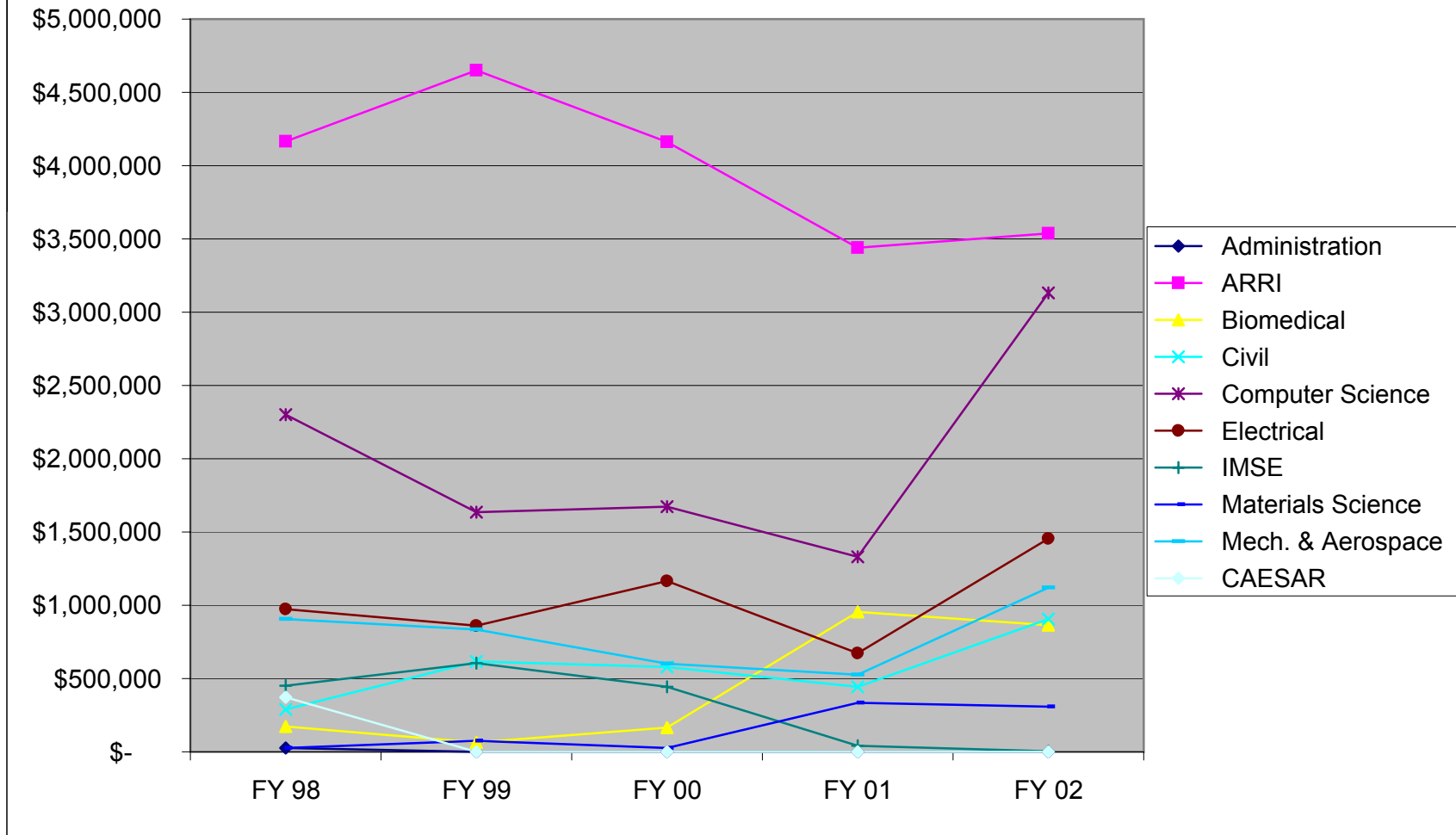


**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FIVE YEAR REPORT OF AWARD AMOUNTS FOR THE COLLEGE OF
ENGINEERING**



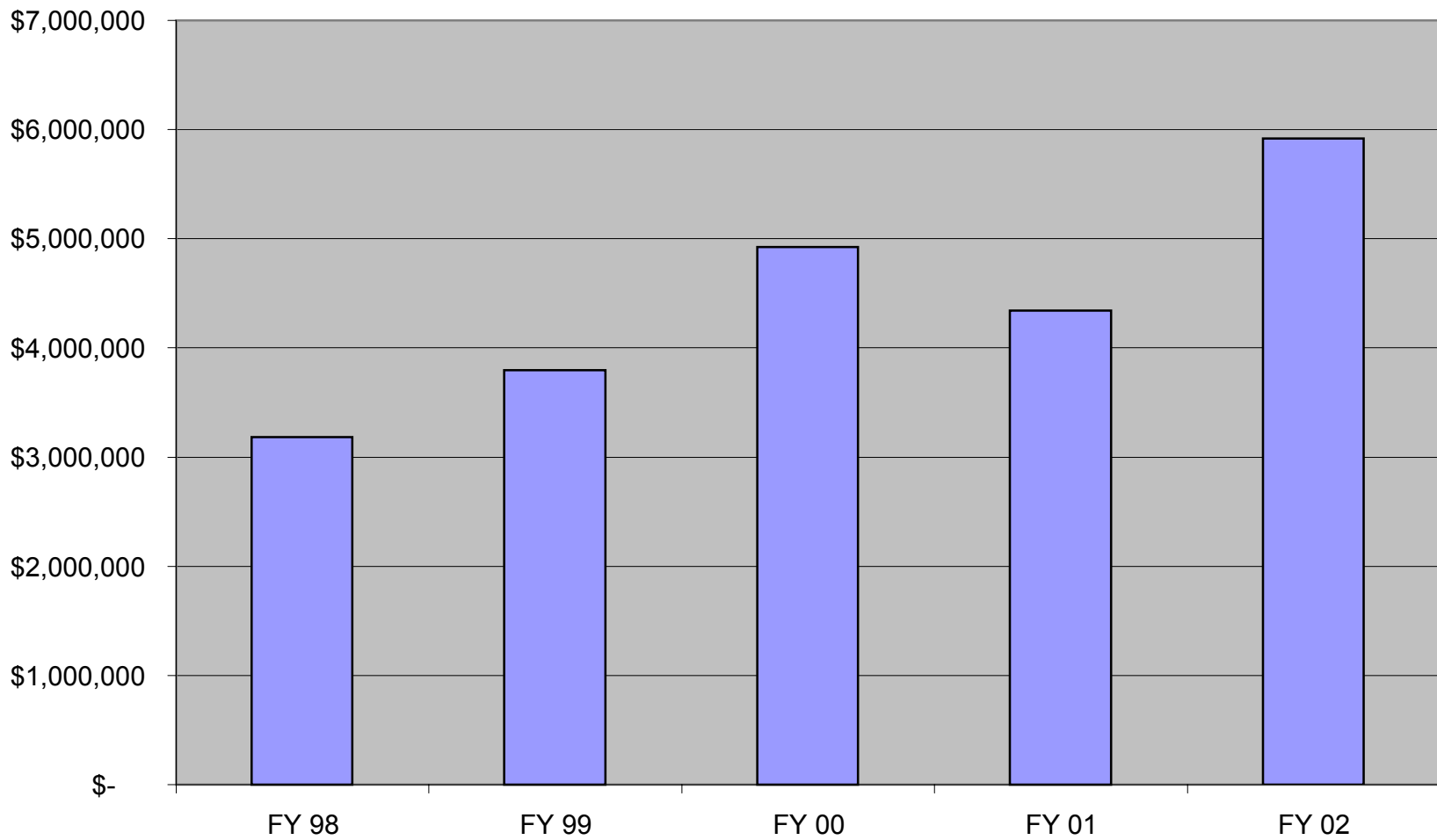
^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in a fiscal year (includes: new awards, continuations, renewals, and supplements)

**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FIVE YEAR REPORT OF AWARD AMOUNTS BY DEPARTMENT
FOR THE COLLEGE OF ENGINEERING**



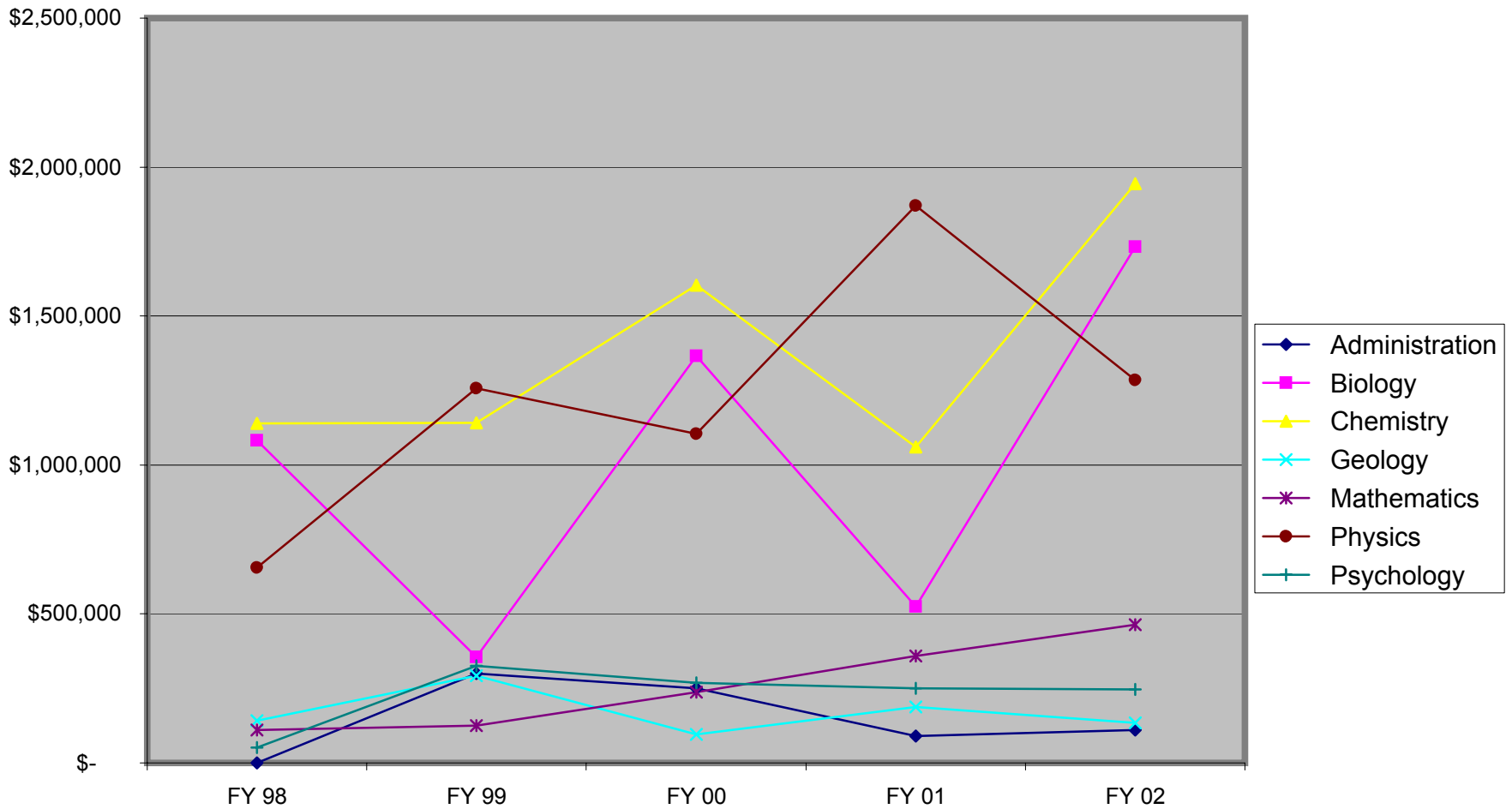
^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in a fiscal year (includes: new awards, continuations, renewals, and supplements)

**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
FIVE YEAR REPORT OF AWARD AMOUNTS FOR COLLEGE OF SCIENCE**



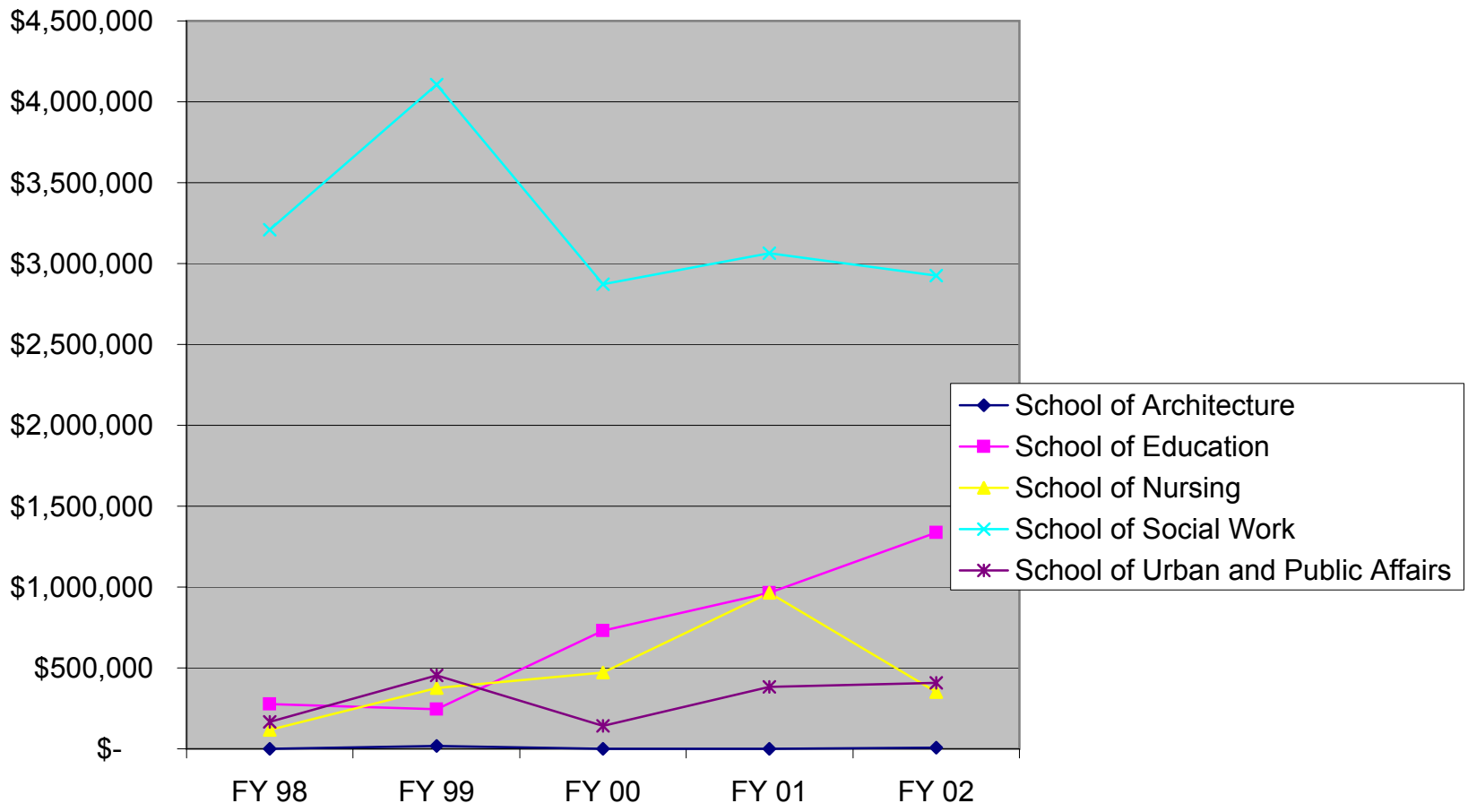
^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in a fiscal year (includes: new awards, continuations, renewals, and supplements)

**THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
 FIVE YEAR REPORT OF AWARD AMOUNTS BY DEPARTMENT
 FOR THE COLLEGE OF SCIENCE**



^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in a fiscal year (includes: new awards, continuations, renewals, and supplements)

**THE UNIVERSITY OF TEXAS AT ARLINGTON
OFFICE OF RESEARCH
FIVE YEAR REPORT OF AWARD AMOUNTS BY SCHOOL**



^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in a fiscal year (includes: new awards, continuations, renewals, and supplements)

**THE UNIVERSITY OF TEXAS AT ARLINGTON
OFFICE OF RESEARCH**

**FY 02 NUMBER OF AWARDS AND AMOUNTS BY INSTRUMENT TYPE, SOURCE AND
PROGRAM TYPE**

INSTRUMENT TYPES	# of Awards	Award Amount
Subcontracts	11	\$ 345,491
Interagency Agreements:	3	\$ 110,000
Grants	200	\$ 19,615,614
Contracts	123	\$ 6,586,745
TOTAL:	337	\$ 26,657,850

FUNDING SOURCE TYPES	# of Awards	Award Amount
Private (Industry)	121	\$ 1,996,619
Private (Other)	19	\$ 974,705
Private (Foundations)	22	\$ 990,600
Federal	108	\$ 15,780,185
State	52	\$ 4,869,216
Local	15	\$ 2,046,525
TOTAL:	337	\$ 26,657,850

PROGRAM TYPES	# of Awards	Award Amount
Research	256	\$ 15,078,445
Training/Instruction	21	\$ 1,936,807
Public Service	41	\$ 6,886,272
Other	19	\$ 2,756,326
TOTAL:	337	\$ 26,657,850

^ Award amounts are obligated funding or increases in obligated funding via a grant or contract awarded in fiscal year 02 (includes: new awards, continuations, renewals, and supplements)

UNIVERSITY OF TEXAS AT ARLINGTON
OFFICE OF RESEARCH
ANNUAL REPORT OF EXPENDITURES (9/1/01 - 8/31/02)
BY TYPE AND DEPARTMENT (Unit Code)

COLLEGE OF ENGINEERING			
<u>Instruction</u>	Indirect	Direct	Total
ARRI	\$0	\$2,795	\$2,795
Computer Science	\$0	\$5,652	\$5,652
TOTAL INSTRUCTION	\$0	\$8,447	\$8,447
<u>Research</u>	Indirect	Direct	Total
Dean - Administration	\$138,514	\$14,834	\$153,348
ARRI	\$987,047	\$2,209,792	\$3,196,839
Biomedical	\$194,764	\$514,167	\$708,931
Civil	\$74,272	\$497,915	\$572,187
Computer Science	\$261,787	\$915,170	\$1,176,957
Electrical	\$69,255	\$369,837	\$439,092
Industrial	\$22,346	\$50,927	\$73,273
Material Science	\$116,900	\$261,027	\$377,927
Mechanical & Aerospace	\$138,898	\$392,436	\$531,334
TOTAL RESEARCH	\$2,003,783	\$5,226,105	\$7,229,888
<u>Public Service</u>	Indirect	Direct	Total
ARRI	\$72,639	\$192,930	\$265,569
Dean - Administration	\$0	\$39,128	\$39,128
Electrical	\$5,909	\$59,086	\$64,995
TOTAL PUBLIC SERVICE	\$78,548	\$291,144	\$369,692
<u>Student Service</u>	Indirect	Direct	Total
Civil	-\$336	-\$1,345	-\$1,681
Computer Science	\$260	\$1,000	\$1,260
Electrical	-\$125	-\$500	-\$625
TOTAL STUDENT SERVICE	-\$201	-\$845	-\$1,046
College of Engineering (total instruction, research, public service & student service)			
Indirect	Direct	Total	
Dean	\$138,514	\$53,962	\$192,476
ARRI	\$1,059,686	\$2,405,517	\$3,465,203
Biomedical	\$194,764	\$514,167	\$708,931
Civil	\$73,936	\$496,570	\$570,506
Computer Science	\$262,047	\$921,822	\$1,183,869
Electrical	\$75,039	\$428,423	\$503,462
Industrial	\$22,346	\$50,927	\$73,273
Material Science	\$116,900	\$261,027	\$377,927
Mechanical & Aerospace	\$138,898	\$392,436	\$531,334
TOTAL COLLEGE OF ENGINEERING	\$2,082,130	\$5,524,851	\$7,606,981

COLLEGE OF SCIENCE			
Instruction	Indirect	Direct	Total
Dean - Administration	\$3,289	\$64,125	\$67,414
Math	\$1,726	\$102,754	\$104,480
TOTAL INSTRUCTION	\$5,015	\$166,879	\$171,894
Research	Indirect	Direct	Total
Dean - Administration	\$10,959	\$121,868	\$132,827
Biology	\$196,262	\$483,198	\$679,460
Chemistry	\$167,750	\$882,109	\$1,049,859
Geology	\$19,224	\$110,653	\$129,877
Math	\$100,861	\$263,536	\$364,397
Physics	\$299,270	\$1,147,552	\$1,446,822
Psychology	\$34,924	\$122,836	\$157,760
TOTAL RESEARCH	\$829,250	\$3,131,752	\$3,961,002
Public Service	Indirect	Direct	Total
Dean - Administration	\$3,806	\$56,666	\$60,472
Biology	-\$3	-\$23	-\$26
Geology	\$0	-\$1,825	-\$1,825
Math	\$0	\$13,457	\$13,457
TOTAL PUBLIC SERVICE	\$3,803	\$68,275	\$72,078
Student Service	Indirect	Direct	Total
Biology	\$294	\$1,109	\$1,403
Chemistry	\$937	\$3,718	\$4,655
Psychology	\$130	\$482	\$612
TOTAL STUDENT SERVICE	\$1,361	\$5,309	\$6,670
College of Science: (total instruction, research, public service & student service)	Indirect	Direct	Total
Dean	\$18,054	\$242,659	\$260,713
Biology	\$196,553	\$484,284	\$680,837
Chemistry	\$168,687	\$885,827	\$1,054,514
Geology	\$19,224	\$108,828	\$128,052
Math	\$102,587	\$379,747	\$482,334
Physics	\$299,270	\$1,147,552	\$1,446,822
Psychology	\$35,054	\$123,318	\$158,372
TOTAL COLLEGE OF SCIENCE	\$839,429	\$3,372,215	\$4,211,644

College of Liberal Arts			
	Indirect	Direct	Total
<u>Instruction</u>			
Sociology	\$614	\$0	\$614
<u>Research</u>			
CMAS	\$2,680	\$9,637	\$12,317
<u>Public Service</u>			
Art	\$0	\$5,989	\$5,989
Athletics	\$0	\$75	\$75
History	\$0	\$5,848	\$5,848
TOTAL COLLEGE OF LIBERAL ARTS	\$3,294	\$21,549	\$24,843

College of Business			
	Indirect	Direct	Total
<u>Research</u>			
Finance & Real Estate	\$1,913	\$3,984	\$5,897
Management	\$0	-\$1,165	-\$1,165
Marketing	\$998	\$9,983	\$10,981
TOTAL COLLEGE OF BUSINESS	\$2,911	\$12,802	\$15,713

SCHOOLS			
School of Education	Indirect	Direct	Total
Instruction	\$8,515	\$244,085	\$252,600
Research	\$368	\$20,597	\$20,965
Public Service	\$0	\$47,908	\$47,908
TOTAL EDUCATION	\$8,883	\$312,590	\$321,473

School of Nursing	Indirect	Direct	Total
Instruction	\$18,028	\$283,471	\$301,499
Research	\$1,522	\$35,679	\$37,201
Public Service	\$973	\$37,217	\$38,190
TOTAL NURSING	\$20,523	\$356,367	\$376,890

School of Social Work	Indirect	Direct	Total
Instruction	\$24,584	\$376,080	\$400,664
Research	\$20,811	\$99,854	\$120,665
Public Service	\$287,017	\$1,463,223	\$1,750,240
TOTAL SOCIAL WORK	\$332,412	\$1,939,157	\$2,271,569

School of Urban and Public Affairs	Indirect	Direct	Total
Instruction	\$7,864	\$96,518	\$104,382
Research	\$26,936	\$257,197	\$284,133
Public Service	\$742	\$5,713	\$6,455
TOTAL URBAN & PUBLIC AFFAIRS	\$35,542	\$359,428	\$394,970

OTHER DIVISIONS/UNITS			
Academic Affairs	Indirect	Direct	Total
Research	\$0	\$5,966	\$5,966
Scholarships & Fellowships	\$0	\$48,906	\$48,906
Public Service	\$0	\$326,583	\$326,583
TOTAL ACADEMIC AFFAIRS	\$0	\$381,455	\$381,455

Distance Education	Indirect	Direct	Total
Instruction	\$0	\$103,684	\$103,684
TOTAL DISTANCE EDUCATION	\$0	\$103,684	\$103,684

SWEET Center (EITT)	Indirect	Direct	Total
Instruction	\$30,520	\$39,036	\$69,556
Research	\$1,668	\$3,087	\$4,755
Public Service	\$9,616	\$9,686	\$19,302
TOTAL EITT	\$41,804	\$51,809	\$93,613

Environmental Health & Safety (EH&S)	Indirect	Direct	Total
Research	\$0	\$1,029	\$1,029
TOTAL EH&S	\$0	\$1,029	\$1,029

Equal Opportunity Center	Indirect	Direct	Total
Public Service	\$32,151	\$405,960	\$438,111
TOTAL EQUAL OPPORTUNITY CENTER	\$32,151	\$405,960	\$438,111

Finance & Administration	Indirect	Direct	Total
Public Service	\$4,440	\$497,188	\$501,628
TOTAL FINANCE & ADMINISTRATION	\$4,440	\$497,188	\$501,628

Honors College		Indirect	Direct	Total
Research		\$0	\$438	\$438
TOTAL HONORS COLLEGE		\$0	\$438	\$438
Interdisciplinary Studies		Indirect	Direct	Total
Research		\$0	\$92,408	\$92,408
TOTAL INTERDISCIPLINARY STUDIES		\$0	\$92,408	\$92,408
International Office		Indirect	Direct	Total
Public Service		\$0	\$766	\$766
TOTAL INTERNATIONAL OFFICE		\$0	\$766	\$766
Library		Indirect	Direct	Total
Research		\$0	\$5,466	\$5,466
Public Service		\$1,735	\$368,578	\$370,313
TOTAL LIBRARY		\$1,735	\$374,044	\$375,779
Office of Information Technology (OIT)		Indirect	Direct	Total
Public Service		\$0	\$348,459	\$348,459
TOTAL OIT		\$0	\$348,459	\$348,459
Police Department		Indirect	Direct	Total
Research		\$0	\$4,541	\$4,541
TOTAL POLICE DEPARTMENT		\$0	\$4,541	\$4,541
Student Support Service		Indirect	Direct	Total
Public Service		\$35,337	\$540,773	\$576,110
TOTAL STUDENT SUPPORT SERVICE		\$35,337	\$540,773	\$576,110
Upward Bound		Indirect	Direct	Total
Public Service		\$18,614	\$252,419	\$271,033
Student Service		\$20,851	\$355,562	\$376,413
TOTAL UPWARD BOUND		\$39,465	\$607,981	\$647,446

Financial AID (Pell grant) and Federal Work Study Allocation				
Financial AID (Pell grant)		Indirect	Direct	Total
Scholarships & Fellowships		\$0	\$9,208,264	\$9,208,264
TOTAL FINANCIAL AID		\$0	\$9,208,264	\$9,208,264
Work Study Allocation		Indirect	Direct	Total
Instruction		\$0	\$302,261	\$302,261
Research		\$0	\$31,600	\$31,600
Public Service		\$0	\$83,383	\$83,383
Academic Support		\$0	\$194,293	\$194,293
Student Service		\$0	\$234,054	\$234,054
Institutional Support		\$0	\$64,128	\$64,128
Operation & Maintenance		\$0	\$2,941	\$2,941
Auxiliary Enterprises		\$0	\$164,919	\$164,919
TOTAL WORK STUDY ALLOCATION		\$0	\$1,077,579	\$1,077,579

TOTAL Grants and Contracts	Indirect	Direct	Total
Instruction	\$95,140	\$1,620,461	\$1,715,601
Research	\$2,889,929	\$8,938,158	\$11,828,087
Public Service	\$472,976	\$4,759,187	\$5,232,163
Student Service	\$22,011	\$594,080	\$616,091
Scholarships & Fellowships	\$0	\$9,257,170	\$9,257,170
Academic Support	\$0	\$194,293	\$194,293
Institutional Support	\$0	\$64,128	\$64,128
Operation & Maintenance	\$0	\$2,941	\$2,941
Auxiliary Enterprises	\$0	\$164,919	\$164,919
TOTAL Expenditures - Grants & Contracts FY 02	\$3,480,056	\$25,595,337	\$29,075,393
TOTAL Expenditures - Grants & Contracts FY 01	\$3,033,088	\$21,352,732	\$24,385,820
Percent increase from FY01 to FY 02	14.74%	19.87%	19.23%

SUBCONTRACTS (Pass Through UTA) FY 02 \$609,275.00

TOTAL UNIVERSITY FY 02	Gifts and Other Expenditures	Grants and Contracts	TOTAL Expenditures
Instruction	\$924,159	\$1,715,601	\$2,639,760
Research	\$123,194	\$11,828,087	\$11,951,281
Public Service	\$837,028	\$5,232,163	\$6,069,191
Student Service	\$191,831	\$616,091	\$807,922
Scholarships & Fellowships	\$985,088	\$9,257,170	\$10,242,258
Academic Support	\$844,761	\$194,293	\$1,039,054
Institutional Support	\$135,766	\$64,128	\$199,894
Operation & Maintenance	\$0	\$2,941	\$2,941
Auxiliary Enterprises	\$53,736	\$164,919	\$218,655
TOTAL UNIVERSITY FY 02	\$4,095,563	\$29,075,393	\$33,170,956

NOTES:

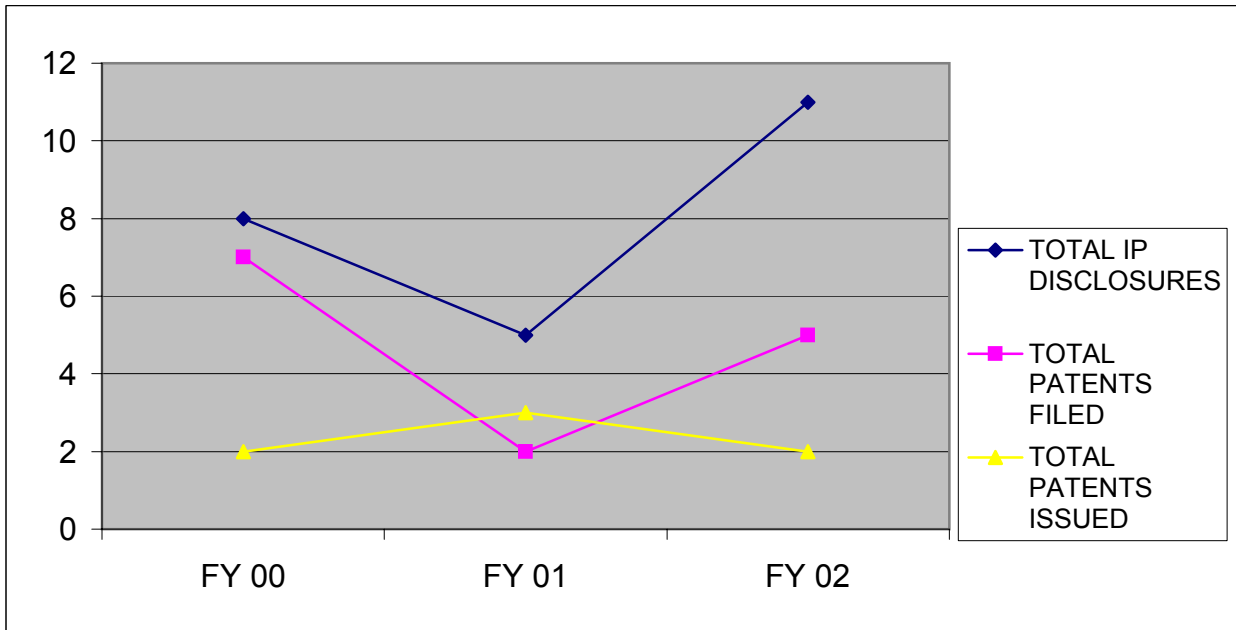
1. Amounts listed are 26 (grant) accounts with expenditures in Fiscal Year 02 as presented in Schedules S4-A-D of the AFR. Any deviation from the S4 are due to rounding +/- \$3.
2. All departments, divisions and administrative units not represented in this report had \$0 expenditures during the 02 Fiscal Year.

THE UNIVERSITY OF TEXAS AT ARLINGTON - OFFICE OF RESEARCH
3 YEAR REPORT OF IP DISCLOSURES, PATENTS FILED AND PATENTS ISSUED

Intellectual Property (IP) Disclosures	FY 00	FY 01	FY 02
Academic Advising	0	0	1
ARRI	2	0	0
Biomedical Engineering	2	1	1
Chemistry	1	0	0
Civil Engineering	0	0	1
Computer Science Engineering	0	0	1
Electrical Engineering	1	0	4
Library	0	1	2
Mechanical and Aerospace Engineering	1	3	1
Physics	1	0	0
TOTAL IP DISCLOSURES	8	5	11

Patents Filed	FY 00	FY 01	FY 02
ARRI	1	0	1
Biomedical Engineering	3	0	0
Chemistry	0	1	1
Computer Science Engineering	1	0	0
Electrical Engineering	2	1	0
Mechanical Engineering	0	0	1
Physics	0	0	2
TOTAL PATENTS FILED	7	2	5

Patents Issued	FY 00	FY 01	FY 02
ARRI	1	1	0
Biomedical Engineering	1	1	0
Chemistry	0	0	2
Electrical Engineering	0	1	0
TOTAL PATENTS ISSUED	2	3	2



^ Intellectual Property Disclosures, Patents Filed, and Patents Issued have correlation, however, the effect is delayed over Fiscal Years. In any of the individual occurrences usually derive from unrelated events.