



Interoffice Communication

TO: Sharon Brehm  
FROM: Carol Blum   
DATE: 22 February 2000  
SUBJECT: FY 1999 External Awards Reports

We have enclosed copies of seven tables outlining the research and other sponsored activity **awards** received by the university in FY 1999. It is important to note that this is **award** data rather than expenditure data used in other reporting mechanisms (e.g., the National Science Foundation's *Academic Research and Development Expenditures* annual report).

These reports have been delayed during the past two years for a number of reasons. The installation of the database that manages this information in the Office of Research and Sponsored Programs took longer than we anticipated and, when fully implemented in 1998, the staff struggled with the creation of appropriate reporting programs. Because the reports needed to be built from scratch, we began an investigation of better ways to report the information including streamlining the old dual listing structure, managing changes in department affiliation and/or department or school names, etc. But unanticipated staff turnover, resignations, and retirements demanded we focus on the core service function of the Office of Research and Sponsored Programs beginning in early 1999. Those reports produced by the office since January 1999 focused on our required federal and state expenditure reports. This focus delayed producing anything more than general award data (e.g., total awards, distribution by source of funds, etc.) for the university.

With the addition of staff in the Office of Research and Sponsored Programs and the contribution of our new computer administrator, we will be able to report to the university community in a more timely manner and, in the near-future, use the power of web-based access to allow the colleges to collect and prepare college-specific reports.

I am confident that the data included in this report is accurate. We have not been able, however, to reflect changes in school or department names and/or shifts in reporting structure as much as we would like. Creating this flexibility is one of the goals for next fiscal year.

Cc: Jack Bantle  
College Deans & Vice Presidents

Table 1

Distribution of Awards from TOTAL External Sponsors by PLANNING UNIT and AWARD TYPE FY96-FY99

College	Award Type	FY96	FY97	FY98	FY99
A&S	Research	3,816,531	5,367,991	5,834,076	5,065,467
	Non-Research	2,122,052	1,510,648	2,158,889	3,151,400
	Arts & Science Subtotal	5,938,583	6,878,639	7,992,965	8,216,867
Business	Research	4,333	47,167	0	0
	Non-Research	1,932,389	3,294,365	236,500	485,998
	Business Subtotal	1,936,722	3,341,532	236,500	485,998
Comm.	Research	43,954	199,309	6,000	44,464
	Non-Research	834,594	695,306	421,328	1,806,294
	Communications Subtotal	878,548	894,615	427,328	1,850,758
Education	Research	0	18,000	249,678	101,141
	Non-Research	3,526,583	3,104,048	2,918,969	3,156,861
	Education Subtotal	3,526,583	3,122,048	3,168,647	3,258,002
ENT	Research	7,137,954	7,828,979	7,305,588	7,575,772
	Non-Research	144,968	222,236	68,228	330,574
	Engineering Subtotal	7,282,922	8,051,215	7,373,816	7,906,346
Fine Arts	Research	0	0	0	0
	Non-Research	63,766	32,079	271,752	28,613
	Fine Arts Subtotal	63,766	32,079	271,752	28,613
HHS	Research	40,000	64,917	20,441	424,778
	Non-Research	1,009,341	1,020,112	1,364,563	1,445,159
	Hlth & Human Serv Subtotal	1,049,341	1,085,029	1,385,004	1,869,937
Ost. Med	Research	348,139	618,889	663,198	463,838
	Non-Research	3,921,025	4,354,004	3,985,797	4,084,665
	Osteopathic Med. Subtotal	4,269,164	4,972,893	4,648,995	4,548,503
RHE	Research	0	0	12,500	10,500
	Non-Research	1,996,965	2,130,057	4,697,443	3,160,423
	Regional Higher Ed. Subtotal	1,996,965	2,130,057	4,709,943	3,170,923
Univ. Coll.	Research	0	0	0	0
	Non-Research	220,865	194,065	201,827	209,900
	University College Subtotal	220,865	194,065	201,827	209,900
Other	Research	2,157,589	2,701,771	3,464,839	2,806,935
	Non-Research	1,390,182	1,009,272	1,371,934	891,410
	Other Subtotal	3,547,771	3,711,043	4,836,773	3,698,345
<b>Total</b>	<b>Research</b>	<b>13,548,500</b>	<b>16,847,023</b>	<b>17,556,320</b>	<b>16,492,895</b>
	<b>Non-Research</b>	<b>17,162,730</b>	<b>17,566,192</b>	<b>17,697,230</b>	<b>18,751,295</b>
	<b>Combined Subtotals</b>	<b>30,711,230</b>	<b>34,413,215</b>	<b>35,253,550</b>	<b>35,244,191</b>

Table 2  
Distribution of Awards from External Sponsors by DEPARTMENT  
FY96-FY99

College	Department	FY96	FY97	FY98	FY99
A&S	Office of the Dean				15,000
	Biological Sciences	901,827	1,241,423	1,116,618	946,389
*moved from Other	Ctr. for Public & Env. Affairs		0	0	16,680
	Chemistry	382,896	464,876	554,601	559,599
	Contemporary History Inst.	102,000			
	Economics	35,445	3,671	30,770	15,000
	English		1,719	2,150	2,246
	Environ. and Plant Biology	132,494	6,880	129,269	169,773
	Geological Sciences	26,488	98,525	41,180	195,357
	ILGARD	851,682	910,619	1,468,491	2,065,874
	Mathematics				51,500
	OPIE	1,396,702	802,160	932,504	1,157,096
	The Ohio Review	2,299	2,248	3,183	3,338
	Philosophy		70,000		18,570
	Physics and Astronomy	1,584,733	2,390,020	2,808,046	1,837,896
	Political Science				2,500
	Psychology	492,188	848,063	902,153	1,140,041
	Sociology and Anthropol.	29,829	38,435	4,000	20,008
	Arts and Sciences Subtotal	5,938,583	6,878,639	7,992,965	8,216,867
Business	Accounting	8,000	0	0	0
	Ctr Int'l Bus. Ed. and Dev.	1,607,504	3,006,430	0	0
	Management Systems	4,333	47,167	0	239,998
	SBDC	316,885	287,935	236,500	246,000
	Business Subtotal	1,936,722	3,341,532	236,500	485,998
Comm.	Office of the Dean	539,500	0	0	60,603
	Commun. Systems Mgmt.	28,514	79,654	0	40,964
	Interpersonal Commun.	177,348	461,097	165,172	415,666
	Journalism	27,806	198,864	135,656	205,866
	Telecommunications	105,380	5,000	26,500	72,493
*moved from RHE	*Telecommunications Ctr.	0	0	0	1,055,166
	Visual Communication	0	150,000	100,000	0
	Communications Subtotal	878,548	894,615	427,328	1,850,758
Education	Office of the Dean	2,055,502	700,801	978,626	1,675,925
	Ctr. Higher Ed& Int'l Prog.		1,092,068	343,013	744,502
	Coop. Ctr for Curr. Dev.		152,424	972,484	692,023
	Curriculum & Instruction	922,820	616,007	399,338	
	SABSEL/Ed. Studies	548,261	560,748	475,186	145,552
	Education Subtotal	3,526,583	3,122,048	3,168,647	3,258,002
ENT	Office of the Dean	39,500	28,000	15,204	30,000
	Aviation	93,299	124,392	186,711	59,306
	Avionics Engineering Ctr	2,528,554	3,952,071	4,221,834	3,933,755
	CAMP	0	177,257	99,859	432,338
	CASSI	395,830	276,400	309,439	129,470
	Center for Auto ID	39,118	8,900	85,033	0
	CGER/ORITE	1,860,064	1,642,421	1,197,918	1,089,825

Table 2  
Distribution of Awards from External Sponsors by DEPARTMENT  
FY96-FY99

	Corrosion Center	0	637,150	780,067	1,230,850
	Chemical Engineering	856,873	134,994	54,752	57,032
	Civil Engineering	411,055	75,256	12,303	44,312
	EECS	257,923	520,913	208,781	540,168
	IMSE	522,572	283,147	92,400	15,382
	Industrial Technology	28,286	45,000	15,000	30,000
	Mechanical Engineering	249,848	145,314	94,515	246,547
	Ohio Coal Center				67,361
	Engineering Subtotal	7,282,922	8,051,215	7,373,816	7,906,346
Fine Arts	Office of the Dean	0	0	13,900	0
	Art	35,997	15,281	5,133	1,076
	Film	27,769	16,798	69,583	27,537
	Music	0	0	183,136	0
	Fine Arts Subtotal	63,766	32,079	271,752	28,613
HHS	Office of the Dean	318,666	193,363	404,214	163,984
	Health & Sports Sciences	350	25,776	14,341	269,100
	Hearing & Speech Sci.	106,628	146,231	73,485	339,122
	Human & Consumer Sci.	227,415	37,985	30,195	0
	Inst. for College of HHS	0	288,318	304,604	611,194
	Nursing	0	3,491	1,700	0
	Physical Therapy	265,370	244,179	341,898	340,785
	Recreation & Sports Sci.	130,912	145,686	214,567	145,752
	Hlth & Human Serv Subtotal	1,049,341	1,085,029	1,385,004	1,869,937
Ost. Med.	Office of the Dean	411,729	1,060,966	592,239	561,104
	Academic Affairs	1,583,553	1,970,239	2,424,689	2,146,906
	Biomedical Sciences	313,667	593,575	604,602	329,546
	CHEAO	1,487	1,326	0	0
	Family Medicine	1,593,173	1,111,211	278,654	1,049,365
	Information and Planning	0	0	501,079	148,628
	Specialty Medicine	173,227	60,454	52,807	70,807
	Community and Clin. Svcs.	0	0	0	40,000
	Student Affairs	192,328	175,122	194,925	202,147
	Osteopathic Med. Subtotal	4,269,164	4,972,893	4,648,995	4,548,503
RHE	Office of the VP	0	200,000	643,890	351,574
	Belmont Campus	0	0	7,500	73,350
	Chillicothe Campus	177,694	264,914	209,567	196,719
	Eastern Campus	35,993	122,109	0	0
	Lancaster Campus	116,274	239,580	297,757	372,505
	Southern Campus	523,767	408,492	1,894,128	1,962,547
	Zanesville Campus	0	44,127	47,764	181,967
	Lifelong Learning	86,390	0	681,079	32,261
*moved to Comm	Telecommunications Center	1,056,847	850,835	928,258	* moved
	Reg. Higher Ed. Subtotal	1,996,965	2,130,057	4,709,943	3,170,923
Univ. Coll.	Acad. Advancement Ctr	220,865	194,065	201,827	209,900
	University Coll. Subtotal	220,865	194,065	201,827	209,900

**Table 2**  
**Distribution of Awards from External Sponsors by DEPARTMENT**  
**FY96-FY99**

Other	Alden Library	679,724	377,761	281,855	254,958
*moved to A&S	Ctr. For Public & Env. Affairs	0	64,484	492,115	* moved
	Edison Biotechnology Inst.	1,878,456	2,047,480	2,216,910	2,082,632
	Facilities Management	75,000	0	0	0
	Innovation Center	50,000	50,000	50,000	49,745
	Institutional Research	42,921	42,401	24,526	30,415
	International Studies	203,227	152,060	77,000	80,500
	Kennedy Museum	5,000	10,000	0	9,425
	Office of the Provost	12,000	5,200	461,179	0
	Research & Grad. Studies	181,212	547,406	695,188	642,643
	Student Affairs	391,578	414,251	538,000	548,027
	Student Financial Aid	28,653	0	0	0
	Other Subtotal	3,547,771	3,711,043	4,836,773	3,698,345
	<b>Total</b>	<b>30,711,230</b>	<b>34,413,215</b>	<b>35,253,550</b>	<b>35,244,191</b>

**Table 3**  
**Distribution of RESEARCH Awards from External Sponsors by DEPARTMENT**  
**FY96-FY99**

College A&S	Department	FY96	FY97	FY98	FY99
	Office of the Dean				
	Biological Sciences	901,827	1,203,592	1,111,618	946,389
	Ctr. for Public & Env. Affairs				
	Chemistry	382,896	464,876	554,601	559,599
	Contemporary History Inst.				0
	Economics	35,445	3,671	30,770	15,000
	English				
	Environ. and Plant Biology	132,494	6,880	129,269	129,773
	Geological Sciences	26,488	62,345	5,000	159,177
	ILGARD	310,495	297,410	303,696	390,285
	Mathematics				6,500
	OPIE				
	The Ohio Review				
	Philosophy		70,000		18,570
	Physics and Astronomy	1,584,733	2,390,020	2,808,046	1,837,896
	Political Science				2,500
	Psychology	412,324	830,762	887,076	979,770
	Sociology and Anthropol.	29,829	38,435	4,000	20,008
	Arts & Sciences Subtotal	3,816,531	5,367,991	5,834,076	5,065,467
<b>Business</b>	<b>Accounting</b>				
	Ctr Int'l Bus. Ed. and Dev.				
	Management Systems	4,333	47,167	0	0
	SBDC				
	Business Subtotal	4,333	47,167	0	0
<b>Commun.</b>	<b>Office of the Dean</b>				
<b>Commun.</b>	Commun. Systems Mgmt.	28,514	79,654	0	40,964
	Interpersonal Commun.	15,440	106,537	6,000	3,500
	Journalism		13,118	0	0
	Telecommunications			0	0
	*Telecommunications Ctr.				
	Visual Communication				
	Communications Subtotal	43,954	199,309	6,000	44,464
<b>Education</b>	<b>Office of the Dean</b>			185,178	21,409
	Ctr. Higher Ed& Int'l Prog.		6,000		4,499
	Coop. Ctr for Curr. Dev.				
	Curriculum & Instruction		12,000	40,000	
	SABSEL/Ed. Studies		0	24,500	75,233
	Education Subtotal	0	18,000	249,678	101,141
<b>ENT</b>	<b>Office of the Dean</b>		8,000	2,000	
	Aviation	93,299	124,392	186,711	59,306
	Avionics Engineering Ctr	2,528,554	3,952,071	4,209,434	3,907,800
	CAMP		177,257	99,859	432,338
	CASSI	395,830	276,400	309,439	129,470
	Center for Auto ID	19,838	8,900	85,033	0
	CGER/ORITE	1,860,064	1,642,421	1,197,918	1,089,825

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Distribution of **RESEARCH** Awards from External Sponsors by DEPARTMENT  
FY96-FY99

	Corrosion Center		637,150	780,067	1,230,850
	Chemical Engineering	856,873	134,994	54,752	57,032
	Civil Engineering	411,055	75,256	12,303	44,312
	EECS	200,021	363,677	181,157	295,549
	IMSE	522,572	283,147	92,400	15,382
	Industrial Technology	0	0		
	Mechanical Engineering	249,848	145,314	94,515	246,547
	Ohio Coal Center				67,361
	Engineering Subtotal	7,137,954	7,828,979	7,305,588	7,575,772
Fine Arts	Office of the Dean	0	0	0	0
	Art	0	0	0	0
	Film		0	0	0
	Music	0	0	0	0
	Fine Arts Subtotal	0	0	0	0
HHS	Office of the Dean				
	Health & Sports Sciences		25,176	13,741	244,440
	Hearing & Speech Sci.	40,000	36,250	5,000	180,338
	Human & Consumer Sci.				
	Inst. for College of HHS				
	Nursing		3,491	1,700	0
	Physical Therapy				
	Recreation & Sports Sci.				
	Hlth Human Serv. Subtotal	40,000	64,917	20,441	424,778
Ost. Med.	Office of the Dean	28,267	44,669	0	0
	Academic Affairs				
	Biomedical Sciences	313,667	560,744	604,602	329,546
	CHEAO				
	Family Medicine	6,205	8,022	58,596	116,292
	Information and Planning				
	Specialty Medicine		5,454		18,000
	Community and Clin. Svcs.				
	Student Affairs				
	Osteopathic Med. Subtotal	348,139	618,889	663,198	463,838
RHE	Office of the VP				
	Belmont Campus				
	Chillicothe Campus			2,500	10,500
	Eastern Campus				
	Lancaster Campus				
	Southern Campus			10,000	0
	Zanesville Campus				
	Lifelong Learning				
*moved to Comm	Telecommunications Center				
	RHE Subtotal			12,500	10,500
Univ. Coll.	Acad. Advancement Ctr				
	University Coll. Subtotal				

Table 3  
 Distribution of **RESEARCH** Awards from External Sponsors by DEPARTMENT  
 FY96-FY99

Other *moved to A&S	Alden Library				
	Ctr. For Public & Env. Affairs		64,484	492,115	*moved to A&S
	Edison Biotechnology Inst.	1,878,456	2,047,480	2,216,910	2,082,632
	Facilities Management				
	Innovation Center	50,000		50,000	49,745
	Institutional Research	42,921	42,401	24,526	30,415
	International Studies				1,500
	Kennedy Museum	5,000			
	Office of the Provost				
	Research & Grad. Studies	181,212	547,406	681,288	642,643
	Student Affairs				
	Student Financial Aid				
	Other Subtotal	2,157,589	2,701,771	3,464,839	2,806,935
	<b>Total</b>	<b>13,548,500</b>	<b>16,847,023</b>	<b>17,556,320</b>	<b>16,492,895</b>

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**FY96-FY99**

College	Department	FY96	FY97	FY98	FY99
A&S	Office of the Dean				
	Biological Sciences	901,827	1,203,592	1,111,618	946,389
	Ctr. for Public & Env. Affairs				
	Chemistry	382,896	464,876	554,601	559,599
	Contemporary History Inst.				0
	Economics	35,445	3,671	30,770	15,000
	English				
	Environ. and Plant Biology	132,494	6,880	129,269	129,773
	Geological Sciences	26,488	62,345	5,000	159,177
	ILGARD	310,495	297,410	303,696	390,285
	Mathematics				6,500
	OPIE				
	The Ohio Review				
	Philosophy		70,000		18,570
	Physics and Astronomy	1,584,733	2,390,020	2,808,046	1,837,896
	Political Science				2,500
	Psychology	412,324	830,762	887,076	979,770
	Sociology and Anthropol.	29,829	38,435	4,000	20,008
	Arts & Sciences Subtotal	3,816,531	5,367,991	5,834,076	5,065,467
Business	Accounting				
	Ctr Int'l Bus. Ed. and Dev.				
	Management Systems	4,333	47,167	0	0
	SBDC				
Business Subtotal	4,333	47,167	0	0	
Commun. Commun.	Office of the Dean				
	Commun. Systems Mgmt.	28,514	79,654	0	40,964
	Interpersonal Commun.	15,440	106,537	6,000	3,500
	Journalism		13,118	0	0
	Telecommunications			0	0
	*Telecommunications Ctr.				
	Visual Communication				
Communications Subtotal	43,954	199,309	6,000	44,464	
Education	Office of the Dean			185,178	21,409
	Ctr. Higher Ed& Int'l Prog.		6,000		4,499
	Coop. Ctr for Curr. Dev.				
	Curriculum & Instruction		12,000	40,000	
	SABSEL/Ed. Studies		0	24,500	75,233
	Education Subtotal	0	18,000	249,678	101,141
ENT	Office of the Dean		8,000	2,000	
	Aviation	93,299	124,392	186,711	59,306
	Avionics Engineering Ctr	2,528,554	3,952,071	4,209,434	3,907,800
	CAMP		177,257	99,859	432,338
	CASSI	395,830	276,400	309,439	129,470
	Center for Auto ID	19,838	8,900	85,033	0
	CGER/ORITE	1,860,064	1,642,421	1,197,918	1,089,825

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**FY96-FY99**

	Corrosion Center		637,150	780,067	1,230,850
	Chemical Engineering	856,873	134,994	54,752	57,032
	Civil Engineering	411,055	75,256	12,303	44,312
	EECS	200,021	363,677	181,157	295,549
	IMSE	522,572	283,147	92,400	15,382
	Industrial Technology	0	0		
	Mechanical Engineering	249,848	145,314	94,515	246,547
	Ohio Coal Center				67,361
	Engineering Subtotal	7,137,954	7,828,979	7,305,588	7,575,772
Fine Arts	Office of the Dean	0	0	0	0
	Art	0	0	0	0
	Film	0	0	0	0
	Music	0	0	0	0
	Fine Arts Subtotal	0	0	0	0
HHS	Office of the Dean				
	Health & Sports Sciences		25,176	13,741	244,440
	Hearing & Speech Sci.	40,000	36,250	5,000	180,338
	Human & Consumer Sci.				
	Inst. for College of HHS				
	Nursing		3,491	1,700	0
	Physical Therapy				
	Recreation & Sports Sci.				
	Hlth Human Serv. Subtotal	40,000	64,917	20,441	424,778
Ost. Med.	Office of the Dean	28,267	44,669	0	0
	Academic Affairs				
	Biomedical Sciences	313,667	560,744	604,602	329,546
	CHEAO				
	Family Medicine	6,205	8,022	58,596	116,292
	Information and Planning				
	Specialty Medicine		5,454		18,000
	Community and Clin. Svcs.				
	Student Affairs				
	Osteopathic Med. Subtotal	348,139	618,889	663,198	463,838
RHE	Office of the VP				
	Belmont Campus				
	Chillicothe Campus			2,500	10,500
	Eastern Campus				
	Lancaster Campus				
	Southern Campus			10,000	0
	Zanesville Campus				
	Lifelong Learning				
*moved to Comm	Telecommunications Center				
	RHE Subtotal			12,500	10,500
Univ. Coll.	Acad. Advancement Ctr				
	University Coll. Subtotal				

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**FY96-FY99**

Other	Alden Library				
*moved to A&S	Ctr. For Public & Env. Affairs		64,484	492,115	*moved to A&S
	Edison Biotechnology Inst.	1,878,456	2,047,480	2,216,910	2,082,632
	Facilities Management				
	Innovation Center	50,000		50,000	49,745
	Institutional Research	42,921	42,401	24,526	30,415
	International Studies				1,500
	Kennedy Museum	5,000			
	Office of the Provost				
	Research & Grad. Studies	181,212	547,406	681,288	642,643
	Student Affairs				
	Student Financial Aid				
	Other Subtotal	2,157,589	2,701,771	3,464,839	2,806,935
	<b>Total</b>	<b>13,548,500</b>	<b>16,847,023</b>	<b>17,556,320</b>	<b>16,492,895</b>

Table 4  
Distribution of **NON-RESEARCH** Awards from External Sponsors by DEPARTMENT  
FY96-FY99

College	Department	FY96	FY97	FY98	FY99
A&S	Office of the Dean	0	0	0	15,000
	Biological Sciences	0	37,831	5,000	0
	*moved from Othe				
	Ctr. for Public & Env. Affairs	0	0	0	16,680
	Chemistry	0	0	0	0
	Contemporary History Inst.	102,000	0	0	0
	Economics	0	0	0	0
	English	0	1,719	2,150	2,246
	Environ. and Plant Biology	0	0	0	40,000
	Geological Sciences	0	36,180	36,180	36,180
	ILGARD	541,187	613,209	1,164,795	1,675,589
	Mathematics	0	0	0	45,000
	OPIE	1,396,702	802,160	932,504	1,157,096
	The Ohio Review	2,299	2,248	3,183	3,338
	Philosophy	0	0	0	0
	Physics and Astronomy	0	0	0	0
	Political Science	0	0	0	0
	Psychology	79,864	17,301	15,077	160,271
	Sociology and Anthropol.	0	0	0	0
	Arts and Sciences Subtotal	2,122,052	1,510,648	2,158,889	3,151,400
Business	Accounting	8,000	0	0	0
	Ctr Int'l Bus. Ed. and Dev.	1,607,504	3,006,430	0	0
	Management Systems	0	0	0	239,998
	SBDC	316,885	287,935	236,500	246,000
	Business Subtotal	1,932,389	3,294,365	236,500	485,998
Comm.	Office of the Dean	539,500	0	0	60,603
	Commun. Systems Mgmt.	0	0	0	0
	Interpersonal Commun.	161,908	354,560	159,172	412,166
	Journalism	27,806	185,746	135,656	205,866
	Telecommunications	105,380	5,000	26,500	72,493
	*moved from RHE				
	*Telecommunications Ctr.	0	0	0	1,055,166
Visual Communication	0	150,000	100,000	0	
Communications Subtotal	834,594	695,306	421,328	1,806,294	
Education	Office of the Dean	2,055,502	700,801	793,448	1,654,516
	Ctr. Higher Ed& Int'l Prog.	0	1,086,068	343,013	740,003
	Coop. Ctr for Curr. Dev.	0	152,424	972,484	692,023
	Curriculum & Instruction	922,820	604,007	359,338	0
	SABSEL/Ed. Studies	548,261	560,748	450,686	70,319
	Education Subtotal	3,526,583	3,104,048	2,918,969	3,156,861
ENT	Office of the Dean	39,500	20,000	13,204	30,000
	Aviation	0	0	0	0
	Avionics Engineering Ctr	0	0	12,400	25,955
	CAMP	0	0	0	0
	CASSI	0	0	0	0
	Center for Auto ID	19,280	0	0	0
	CGER/ORITE	0	0	0	0

**Table 4**  
**Distribution of NON-RESEARCH Awards from External Sponsors by DEPARTMENT**  
**FY96-FY99**

	Corrosion Center	0	0	0	0
	Chemical Engineering	0	0	0	0
	Civil Engineering	0	0	0	0
	EECS	57,902	157,236	27,624	244,619
	IMSE	0	0	0	0
	Industrial Technology	28,286	45,000	15,000	30,000
	Mechanical Engineering	0	0	0	0
	Ohio Coal Center	0	0	0	0
	Engineering Subtotal	144,968	222,236	68,228	330,574
Fine Arts	Office of the Dean	0	0	13,900	0
	Art	35,997	15,281	5,133	1,076
	Film	27,769	16,798	69,583	27,537
	Music	0	0	183,136	0
	Fine Arts Subtotal	63,766	32,079	271,752	28,613
HHS	Office of the Dean	318,666	193,363	404,214	163,984
	Health & Sports Sciences	350	600	600	24,660
	Hearing & Speech Sci.	66,628	109,981	68,485	158,784
	Human & Consumer Sci.	227,415	37,985	30,195	0
	Inst. for College of HHS	0	288,318	304,604	611,194
	Nursing	0	0	0	0
	Physical Therapy	265,370	244,179	341,898	340,785
	Recreation & Sports Sci.	130,912	145,686	214,567	145,752
	Hlth & Human Serv Subtotal	1,009,341	1,020,112	1,364,563	1,445,159
Ost. Med.	Office of the Dean	383,462	1,016,297	592,239	561,104
	Academic Affairs	1,583,553	1,970,239	2,424,689	2,146,906
	Biomedical Sciences	0	32,831	0	0
	CHEAO	1,487	1,326	0	0
	Family Medicine	1,586,968	1,103,189	220,058	933,073
	Information and Planning	0	0	501,079	148,628
	Specialty Medicine	173,227	55,000	52,807	52,807
	Community and Clin. Svcs.	0	0	0	40,000
	Student Affairs	192,328	175,122	194,925	202,147
	Osteopathic Med. Subtotal	3,921,025	4,354,004	3,985,797	4,084,665
RHE	Office of the VP	0	200,000	643,890	351,574
	Belmont Campus	0	0	7,500	73,350
	Chillicothe Campus	177,694	264,914	207,067	186,219
	Eastern Campus	35,993	122,109	0	0
	Lancaster Campus	116,274	239,580	297,757	372,505
	Southern Campus	523,767	408,492	1,884,128	1,962,547
	Zanesville Campus	0	44,127	47,764	181,967
	Lifelong Learning	86,390	0	681,079	32,261
*moved to Comm	Telecommunications Center	1,056,847	850,835	928,258	0
	Reg. Higher Ed. Subtotal	1,996,965	2,130,057	4,697,443	3,160,423
Univ. Coll.	Acad. Advancement Ctr	220,865	194,065	201,827	209,900
	University Coll. Subtotal	220,865	194,065	201,827	209,900
		0	0	0	0

**Table 4**  
**Distribution of NON-RESEARCH Awards from External Sponsors by DEPARTMENT**  
**FY96-FY99**

Other	Alden Library	679,724	377,761	281,855	254,958
*moved to A&S	Ctr. For Public & Env. Affairs	0	0	0	0
	Edison Biotechnology Inst.	0	0	0	0
	Facilities Management	75,000	0	0	0
	Innovation Center	0	50,000	0	0
	Institutional Research	0	0	0	0
	International Studies	203,227	152,060	77,000	79,000
	Kennedy Museum	0	10,000	0	9,425
	Office of the Provost	12,000	5,200	461,179	0
	Research & Grad. Studies	0	0	13,900	0
	Student Affairs	391,578	414,251	538,000	548,027
	Student Financial Aid	28,653	0	0	0
	Other Subtotal	1,390,182	1,009,272	1,371,934	891,410
	<b>Total</b>	<b>17,162,730</b>	<b>17,566,192</b>	<b>17,697,230</b>	<b>18,751,295</b>

**Table 5**  
**Distribution of Research Awards by Source of Funds by Department**

College	Department	Federal	State & Loc	Business	Other	Total
A&S	Office of the Dean					0
	Biological Sciences	909,748	6,642		29,999	946,389
	*moved from Other Ctr. for Public & Env. Affairs					0
	Chemistry	423,353		59,246	77,000	559,599
	Contemporary History Inst.					0
	Economics	15,000				15,000
	English					0
	Environ. and Plant Biology	124,273	5,500			129,773
	Geological Sciences		159,177			159,177
	ILGARD	248,614	141,671			390,285
	Mathematics	6,500				6,500
	OPIE					0
	The Ohio Review					0
	Philosophy			18,570		18,570
	Physics and Astronomy	1,821,596	6,500	9,800		1,837,896
	Political Science				2,500	2,500
	Psychology	894,866	49,786	2,130	32,988	979,770
	Sociology and Anthropol.	20,008				20,008
	<b>Arts and Sciences Subtotal</b>	<b>4,463,958</b>	<b>369,277</b>	<b>89,746</b>	<b>142,487</b>	<b>5,065,467</b>
Business	Accounting					0
	Ctr Int'l Bus. Ed. and Dev.					0
	Management Systems					0
	SBDC					0
	<b>Business Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>		<b>0</b>
Comm.	Office of the Dean					0
	Commun. Systems Mgmt.	40,964				40,964
	Interpersonal Commun.				3,500	3,500
	Journalism					0
	Telecommunications					0
	*moved from RHE *Telecommunications Ctr.					0
	Visual Communication					0
<b>Communications Subtotal</b>	<b>40,964</b>	<b>0</b>	<b>0</b>	<b>3,500</b>	<b>44,464</b>	
Education	Office of the Dean		21,409			21,409
	Ctr. Higher Ed& Int'l Prog.	4,499				4,499
	Coop. Ctr for Curr. Dev.					0
	Curriculum & Instruction					0
	SABSEL/Ed. Studies		55,733		19,500	75,233
	<b>Education Subtotal</b>	<b>4,499</b>	<b>77,142</b>	<b>0</b>	<b>19,500</b>	<b>101,141</b>
ENT	Office of the Dean					0
	Aviation	59,306				59,306
	Avionics Engineering Ctr	3,327,111		429,853	150,836	3,907,800
	CAMP	208,986	74,991	148,361		432,338
	CASSI	44,470		85,000		129,470
	Center for Auto ID					0
	ORITE	804,134	120,691	165,000		1,089,825

Table 5  
Distribution of Research Awards by Source of Funds by Department

	Corrosion Center	43,000		1,187,850		1,230,850
	Chemical Engineering	57,032				57,032
	Civil Engineering	28,812	15,500			44,312
	EECS	295,549				295,549
	IMSE	15,382				15,382
	Industrial Technology					
	Mechanical Engineering	246,547				246,547
	Ohio Coal Center		67,361			67,361
	<b>Engineering Subtotal</b>	<b>5,130,329</b>	<b>278,543</b>	<b>2,016,064</b>	<b>150,836</b>	<b>7,575,772</b>
Fine Arts	Office of the Dean					0
	Art					0
	Film					0
	Music					0
	<b>Fine Arts Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
HHS	Office of the Dean					0
	Health & Sports Sciences	45,000	199,440			244,440
	Hearing & Speech Sci.	178,338			2,000	180,338
	Human & Consumer Sci.					0
	Inst. for College of HHS					0
	Nursing					0
	Physical Therapy					0
	Recreation & Sports Sci.					0
	<b>Hlth &amp; Human Serv Subtotal</b>	<b>223,338</b>	<b>199,440</b>	<b>0</b>	<b>2,000</b>	<b>424,778</b>
Ost. Med.	Office of the Dean					0
	Academic Affairs					0
	Biomedical Sciences	180,354			149,192	329,546
	CHEAO					0
	Family Medicine	17,325		69,355	29,612	116,292
	Information and Planning					0
	Specialty Medicine			18,000		18,000
	Community and Clin. Svcs.					0
	Student Affairs					0
	<b>Osteopathic Med. Subtotal</b>	<b>197,679</b>	<b>0</b>	<b>87,355</b>	<b>178,804</b>	<b>463,838</b>
RHE	Office of the VP					0
	Belmont Campus					0
	Chillicothe Campus	7,000	3,500			10,500
	Eastern Campus					0
	Lancaster Campus					0
	Southern Campus					0
	Zanesville Campus					0
	Lifelong Learning					0
*moved to Comm	Telecommunications Center					0
	<b>Reg. Higher Ed. Subtotal</b>	<b>7,000</b>	<b>3,500</b>	<b>0</b>	<b>0</b>	<b>10,500</b>
Univ. Coll.	Acad. Advancement Ctr					0
	<b>University Coll. Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Table 5**  
**Distribution of Research Awards by Source of Funds by Department**

Other	Alden Library					0
*moved to A&S	Ctr. For Public & Env. Affairs					0
	Edison Biotechnology Inst.	17,725	620,800	1,444,107		2,082,632
	Facilities Management					0
	Innovation Center		49,745			49,745
	Institutional Research		30,415			30,415
	International Studies				1,500	1,500
	Kennedy Museum					0
	Office of the Provost					0
	Research & Grad. Studies		642,643			642,643
	Student Affairs					0
	Student Financial Aid					0
	<b>Other Subtotal</b>	<b>17,725</b>	<b>1,343,603</b>	<b>1,444,107</b>	<b>1,500</b>	<b>2,806,935</b>
	<b>Subtotal</b>	<b>10,085,491</b>	<b>2,271,505</b>	<b>3,637,272</b>	<b>498,627</b>	<b>16,492,895</b>

Table 5  
 Distribution of **TOTAL** External Awards by Source of Funds  
 FY 1999

Source	Agency	Awards
Federal	Department of Commerce	249,675
	Department of Defense	1,640,331
	Department of Energy	739,402
	Department of Health and Human Services	5,451,472
	Department of Transportation	3,770,780
	National Aeronautics and Space Administration	368,736
	National Science Foundation	1,376,552
	Corporation for National & Community Service	514,412
	Department of Education	2,690,206
	Small Business Administration	224,500
	All Others	677,708
	<b>Total Federal</b>	
State and Local	Ohio Board of Regents	2,630,159
	Ohio Department of Development	996,652
	Ohio Department of Education	2,196,184
	Ohio Department of Mental Health	205,019
	Ohio Department of Natural Resources	281,961
	Ohio Department of Transportation	120,691
	Ohio Environmental Protection Agency	199,440
	Ohio Department of Administrative Services	140,436
	Ohio Department of Health	128,982
	Ohio Department of Human Services	140,180
	All Others	734,146
<b>Total State and Local</b>		<b>7,773,850</b>
Business & Industry		4,999,627
Foundations and Other Private		4,766,938
	<b>TOTAL</b>	<b>35,244,189</b>

Table 6  
Distribution of RESEARCH Awards From External Sponsors by Source of Funds  
FY99

Source	Agency	Awards
Federal	Department of Agriculture	35,008
	Department of Commerce	31,750
	Environmental Protection Agency	50,000
	Department of Defense	1,640,331
	Department of Energy	739,402
	Department of Health and Human Services	2,050,791
	Department of Transportation	3,770,780
	National Aeronautics and Space Administration	368,736
	National Science Foundation	1,154,571
	All Others	123,431
	<b>Total Federal</b>	<b>9,964,800</b>
State and Local	Ohio Board of Regents	722,803
	Ohio Department of Development	763,152
	Ohio Department of Education	77,142
	Ohio Department of Mental Health	57,686
	Ohio Department of Natural Resources	281,961
	Ohio Department of Transportation	120,691
	Ohio Environmental Protection Agency	199,440
	All Others	169,321
<b>Total State and Local</b>	<b>2,392,196</b>	
<b>Business &amp; Industry</b>		<b>3,637,272</b>
<b>Foundations and Other Private</b>		<b>498,626</b>
<b>Total</b>		<b>16,492,895</b>

**Table 7**  
**Distribution of NON-RESEARCH Awards from External Sponsors by Source of Funds**  
**FY99**

Source	Agency	Awards
Federal	Appalachian Regional Commission	75,000
	Corporation for National & Community Service	514,412
	Department of Commerce	217,925
	Department of Education	2,690,206
	Department of Health and Human Services	3,400,681
	Small Business Administration	224,500
	National Science Foundation	221,981
	U.S. Information Agency	149,257
	All Others	245,012
	<b>Total Federal</b>	<b>7,738,974</b>
State and Local	Ohio Arts Council	36,622
	Ohio Board of Regents	1,907,356
	Ohio Department of Administrative Services	140,436
	Ohio Department of Development	233,500
	Ohio Department of Education	2,119,042
	Ohio Department of Health	128,982
	Ohio Department of Human Services	140,180
	Ohio Department of Mental Health	147,333
	Ohio Department of Rehab and Correction	75,600
All Others	452,603	
<b>Total State and Local</b>	<b>5,381,654</b>	
<b>Business &amp; Industry</b>		<b>1,362,355</b>
<b>Foundations and Other Private</b>		<b>4,268,312</b>
	<b>Total</b>	<b>18,751,295</b>