



Old Dominion University Research Foundation

To: Distribution

From: Julian F. Facenda *Julian*
Director of Finance

Date: January 15, 2005

Subject: Annual Report of Sponsored Program Activity - June 30, 2004

Attached please find the Annual Report of Sponsored Program Activity for the fiscal year ended June 30, 2004. This report measures sponsored program activity administered through Old Dominion University Research Foundation by the amount of expenditures (direct costs and indirect cost recoveries) incurred during the fiscal year. This report includes sponsored program activity administered by the Research Foundation for Old Dominion University and for certain independent entities affiliated with the university. The report also includes, as other research related activity, revenues and expenditures of the Langley Full Scale Tunnel.

Included in the report is a schedule of proposals submitted and awards funded for the fiscal year ended June 30, 2004 and the four previous fiscal years. Proposal activity is based upon the total dollar amount requested from sponsoring agencies exclusive of institutional or third party cost share amounts. Award activity reflects the dollar amount of actual funding committed during the reporting period.

Some key points to note are as follows:

- Sponsored program activity increased by 11.25% to a level of \$37.3 million
- The average yearly increase for the past five fiscal periods is 12.17%
- The top five funding sources for the fiscal year were:

National Space and Aeronautics Administration	\$8.0 million
U.S. Department of the Navy	\$6.1 million
National Science Foundation	\$4.4 million
Virginia Department of Education	\$2.2 million
U.S. Department of the Air Force	\$1.8 million

These five agencies represent 60.5% of total sponsored research activity

- University departments (including SSRP's) with activity exceeding \$1 million for the fiscal year were:

Virginia Modeling, Analysis and Simulation Center	\$6.8 million
Early Childhood, Speech Language Pathology and Special Education	\$2.1 million
Biological Sciences	\$1.8 million
Center for Bioelectronics	\$1.7 million
Ocean, Earth and Atmospheric Sciences	\$1.7 million
Center for Advanced Engineering Environments	\$1.6 million
Electrical & Computer Engineering	\$1.6 million
Center for Coastal Physical Oceanography	\$1.5 million
Chemistry & Biochemistry	\$1.3 million
Computer Science	\$1.2 million
Mechanical Engineering	\$1.2 million

- Proposal submissions during fiscal year 2004 increased 4.46% over fiscal year 2003 to \$158.2 million dollars. Awards funded during fiscal year 2004 increased 28.44% over fiscal year 2003 levels and represent an average yearly increase of 17.19% for the five year period since fiscal year 1999.

The following charts graphically depict current fiscal year research expenditures and the trend in research activity over the past six years:

Chart A – Research Expenditures for University and Non-University Units

This chart indicates percentage of total research expenditures for fiscal year 2004 for each college and other reporting units.

Chart B – Expenditures by Funding Source

This chart indicates the growth in sponsored research from \$23.1 million for fiscal year 1999 to \$37.3 million dollars for fiscal year 2004. This information represents expenditures incurred by funding source (Federal, State & Local, and Private Sponsors).

Should you have any questions concerning the enclosed report please do not hesitate to contact me at 683-4293 ext. 602.

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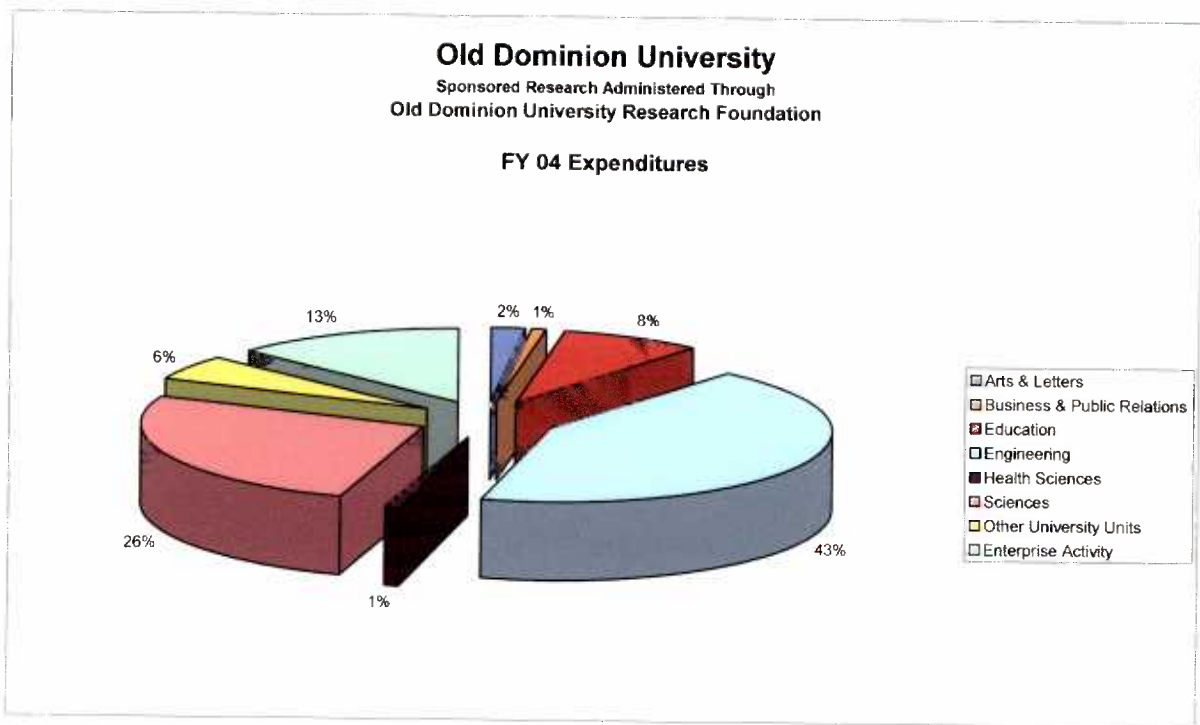


Chart A – Research Expenditures for University and Non-University Units

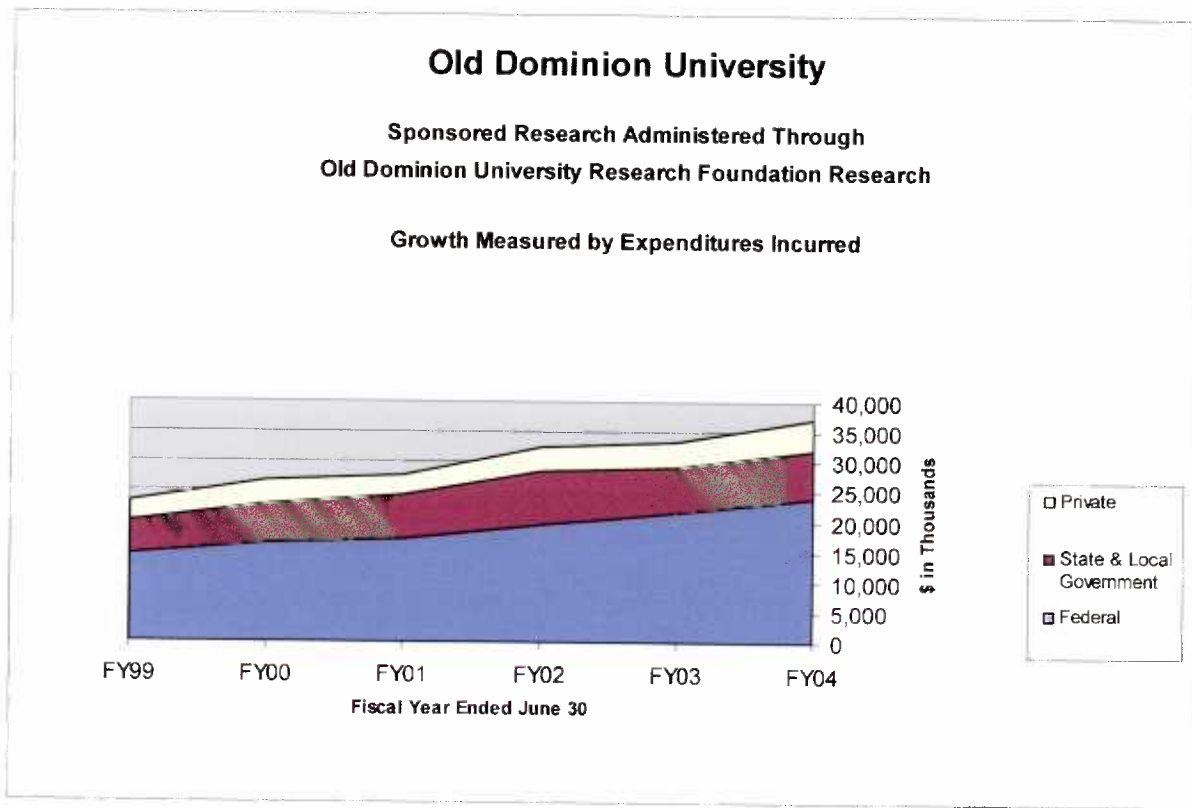


Chart B – Expenditures by Funding Source

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**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION
ANNUAL REPORT OF SPONSORED PROGRAM ACTIVITY**

FISCAL YEAR ENDED JUNE 30, 2004

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Fiscal Year 2004 through Fiscal Year 2000

SCHEDULE 1

Summary of Sponsored Program Activity

University and Non-University Units

Fiscal Year 2004 through Fiscal Year 1999

SCHEDULE 1
OLD DOMINION UNIVERSITY RESEARCH FOUNDATION
SUMMARY OF SPONSORED PROGRAM ACTIVITY
(MEASURED BY EXPENDITURES INCURRED)

FOR UNIVERSITY AND NON-UNIVERSITY UNITS
FISCAL YEAR 2004 THROUGH FISCAL YEAR 1999

UNIVERSITY ACTIVITY	FY 04	FY 03	FY 02	FY 01	FY 00	FY 99
COLLEGE OF ARTS & LETTERS						
Communication & Theatre Arts	\$ 2,800	\$ 800	\$ 500	\$ -	\$ 4,900	\$ 4,907
English	3,526	7,954	8,397	6,503	3,500	3,451
History	-	-	-	-	-	-
International Studies	-	-	-	-	-	-
Music	-	1,000	1,750	3,500	40,500	(14,474)
PLACE: Programs in Liberal Arts Continuing Ed.	-	-	-	-	2,000	2,125
Political Science & Geography	74,398	72,209	109,357	87,045	4,936	4,755
Social Science Research Center	342,962	367,952	481,919	111,683	96,701	157,751
Sociology & Criminal Justice	269,502	258,148	238,861	145,737	85,227	15,100
Sociology & Criminal Justice - SSRP	-	-	-	-	116,326	78,206
Dean's Office	-	-	-	11,573	17,541	104,069
College Total	\$ 693,188	\$ 708,063	\$ 840,784	\$ 366,041	\$ 412,174	\$ 419,267
% Change from prior year	-2.10%	-15.79%	129.70%	-11.19%	-1.69%	-13.75%
Average yearly increase (decrease)	13.07%					
COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION						
Bank of America Entrepreneurial Center	\$ 193,910	\$ 476,622	\$ 342,992	\$ 391,247	\$ 204,874	\$ 243,824
Business Administration	1,359	9,612	-	-	-	-
Economics	40,930	10,363	10,937	10,506	12,100	10,053
Information Systems & Decision Sciences	17,251	16,553	-	-	(1,541)	11,542
International Maritime, Ports & Logistics Mgmt	-	-	-	4,288	2,711	-
Urban Studies/Public Administration	80,610	147,257	182,785	194,007	174,754	80,919
Dean's Office	-	-	-	25,588	74,894	69,150
College Total	\$ 334,060	\$ 660,407	\$ 536,714	\$ 625,636	\$ 467,792	\$ 415,488
% Change from prior year	-49.42%	23.05%	-14.21%	33.74%	12.59%	39.42%
Average yearly increase (decrease)	-3.92%					

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FISCAL YEAR 2004 THROUGH FISCAL YEAR 1999

	FY 04	FY 03	FY 02	FY 01	FY 00	FY 99
COLLEGE OF EDUCATION						
Early Childhood, Speech Lang. Path. & Spec. Ed.	\$ 2,101,127	\$ 1,635,742	\$ 1,773,295	\$ 1,824,737	\$ 1,222,314	\$ 998,465
Educational Curriculum & Instruction	181,483	362,222	499,354	511,704	1,861	-
Educational Leadership & Counseling	3,229	77,381	2,904	240,326	-	15,443
Exercise Science, Phys. Ed. & Recreation	174,842	208,703	264,589	255,617	195,846	130,446
Occupational & Technical Studies	139,291	9,274	1,105	7,028	39,008	-
Dean's Office	369,771	252,101	333,628	59,369	85,251	55,874
College Total	\$ 2,969,743	\$ 2,545,423	\$ 2,874,875	\$ 2,896,781	\$ 1,544,280	\$ 1,200,228
% Change from prior year	16.67%	-11.46%	-0.82%	87.71%	28.67%	-14.11%
Average yearly increase (decrease)	29.49%					
COLLEGE OF ENGINEERING & TECHNOLOGY						
Aerospace Engineering	\$ 334,695	\$ 387,791	\$ 543,542	\$ 497,030	\$ 445,815	\$ 648,424
Aerospace Engineering - SSRP	221,437	38,464	-	-	-	-
ARC: Applied Research Center	763,703	792,875	672,594	861,019	975,057	26,324
Center for Advanced Engineering Environments	1,627,211	1,725,872	797,010	285,652	-	-
Center for Bioelectronics	1,731,929	1,504,210	211,534	-	-	-
Civil & Environmental Engineering	626,272	438,657	599,739	689,040	731,030	524,119
Electrical & Computer Engineering	1,612,313	1,249,621	1,671,030	1,723,318	2,028,898	1,609,356
Electrical & Computer Engineering - SSRP	-	88,457	19,575	-	-	-
Engineering Management	508,009	216,006	444,869	347,642	274,796	248,703
Engineering Management - SSRP	-	-	-	-	18,489	-
Engineering Technology	289,129	246,826	288,547	154,504	105,954	286,628
Mechanical Engineering	1,178,826	879,806	994,519	1,072,492	1,442,478	1,307,003
TAC: Technology Applications Center	349,448	418,407	372,920	329,245	440,442	477,968
VMASC: Virginia Modeling, Analysis & Simulation Center	6,811,742	5,987,850	5,526,082	3,865,609	3,082,244	2,071,183
Dean's Office	13,299	-	-	-	12,000	3,560
College Total	\$ 16,068,013	\$ 13,886,385	\$ 12,210,843	\$ 9,845,126	\$ 9,557,203	\$ 7,203,268
% Change from prior year	15.71%	13.72%	24.03%	3.01%	32.68%	28.02%
Average yearly increase (decrease)	24.61%					

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FOR UNIVERSITY AND NON-UNIVERSITY UNITS
FISCAL YEAR 2004 THROUGH FISCAL YEAR 1999

	FY 04	FY 03	FY 02	FY 01	FY 00	FY 99
COLLEGE OF HEALTH SCIENCES						
Community & Environmental Health	\$ -	\$ 23,995	\$ 30,005	\$ -	\$ -	\$ -
Dental Hygiene	29,971	24,803	20,020	6,253	52,032	6,418
Nursing	268,250	-	4,769	16,343	142,905	231,117
Dean's Office	31,713	-	-	-	-	-
College Total	\$ 329,934	\$ 48,798	\$ 54,794	\$ 22,596	\$ 194,937	\$ 237,535
% Change from prior year	576.12%	-10.94%	142.49%	-88.41%	-17.93%	-30.51%
Average yearly increase (decrease)	7.78%					
COLLEGE OF SCIENCES						
Biological Sciences	\$ 1,769,369	\$ 2,404,657	\$ 2,635,952	\$ 2,310,278	\$ 2,519,898	\$ 1,646,505
Center for Biotechnology	12,003	171,324	247,945	433,969	334,480	241,460
Center for Coastal Physical Oceanography	1,088,294	996,744	999,936	889,089	985,653	1,034,787
Center for Coastal Physical Oceanography - SSRP	383,753	424,325	407,695	623,790	1,099,345	1,834,309
Center for Computational Science	95,512	274,551	-	-	-	-
Chemistry and Biochemistry	1,262,936	1,258,107	1,228,044	931,624	454,955	864,968
Chemistry and Biochemistry - SSRP	-	-	-	5,692	30,290	54,662
Computer Science	1,218,125	863,631	1,126,332	1,107,243	1,201,028	1,207,494
Mathematics and Statistics	392,186	218,899	262,215	265,145	189,869	145,963
Mathematics and Statistics - SSRP	193,135	339,386	265,383	146,356	99,394	97,748
Ocean, Earth & Atmospheric Sciences	1,466,929	1,473,918	1,753,036	1,671,306	1,812,085	1,499,835
Ocean, Earth & Atmospheric Sciences - SSRP	216,500	209,993	130,027	2,813	-	-
Physics	810,355	712,784	918,742	661,382	822,214	862,656
Psychology	881,089	828,486	1,058,649	634,556	652,182	346,566
Applied Marine Research Laboratory	-	-	-	39,357	825,265	766,429
College Total	\$ 9,790,186	\$ 10,196,805	\$ 11,033,956	\$ 9,722,600	\$ 11,026,658	\$ 10,593,382
% Change from prior year	-3.99%	-7.59%	13.49%	-11.83%	4.09%	8.08%
Average yearly increase (decrease)	-1.52%					
OTHER						
	\$ 2,084,291	\$ 1,545,615	\$ 1,497,912	\$ 902,955	\$ 267,575	\$ 156,188
TOTAL - UNIVERSITY UNITS	\$ 32,269,415	\$ 29,591,496	\$ 29,049,878	\$ 24,383,735	\$ 23,470,619	\$ 20,225,356
% Change from prior year	9.05%	1.86%	19.14%	3.89%	16.05%	11.26%
Average yearly increase (decrease)	11.91%					