



## Old Dominion University Research Foundation

To: Distribution

From: Julian F. Facenda  
Director of Finance

Date: December 17, 2007

Subject: Annual Report of Sponsored Program Activity - June 30, 2007

Attached please find the Annual Report of Sponsored Program Activity for the fiscal year ended June 30, 2007. 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, 2007 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 5.62% to a level of \$39.8 million
- The average yearly increase for the past five fiscal periods is 4.50%
- The top five funding sources for the fiscal year were:

National Space and Aeronautics Administration	\$7.2 million
U.S. Department of the Navy	\$6.7 million
National Science Foundation	\$4.0 million
Virginia Department of Education	\$3.5 million
U.S. Department of the Air Force	\$1.1 million

These five agencies represent 56.7% of total sponsored research activity

- Activity of individual faculty conducting research through University-wide enterprise centers is reflected under the faculty member's home department. The research activity of core staff assigned to an enterprise center is reflected in the center's activity. The Virginia Modeling, Analysis and Simulation Center (VMASC) and Frank Reidy Research Center for Bioelectrics core staff activities are reported under the Office of Research and Other University Activity.
- University departments (including SSRP's and center activity) exceeding \$1 million for the fiscal year were:

Virginia Modeling, Analysis and Simulation Center	\$7.0 million
Early Childhood, Speech Language Pathology and Special Education	\$3.2 million
Electrical & Computer Engineering	\$2.7 million
Biological Sciences	\$2.3 million
Ocean, Earth and Atmospheric Sciences	\$2.1 million
Chemistry & Biochemistry	\$1.7 million
Physics	\$1.4 million
Center for Coastal Physical Oceanography	\$1.2 million
Computer Science	\$1.0 million

- Proposal submissions during fiscal year 2007 increased 13.49% over fiscal year 2006 to \$124.6 million dollars. Awards funded during fiscal year 2007 increased 18.73% from fiscal year 2006 levels and represent an average yearly increase of 6.08% for the five year period since fiscal year 2002.

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 2007 for each college and other reporting units.

#### **Chart B – Research Expenditures by Funding Source**

This chart indicates the growth in sponsored research from \$32.5 million for fiscal year 2002 to \$39.7 million dollars for fiscal year 2007. 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.

\* \* \*

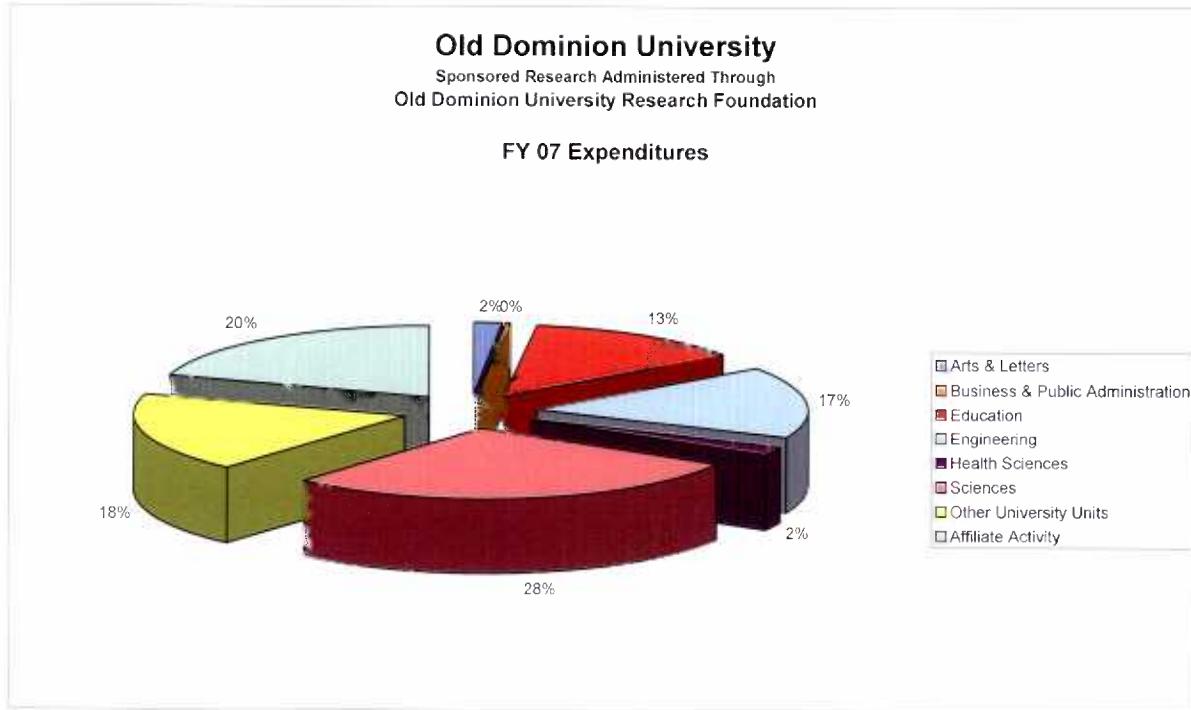


Chart A – Research Expenditures for University and Non-University Units

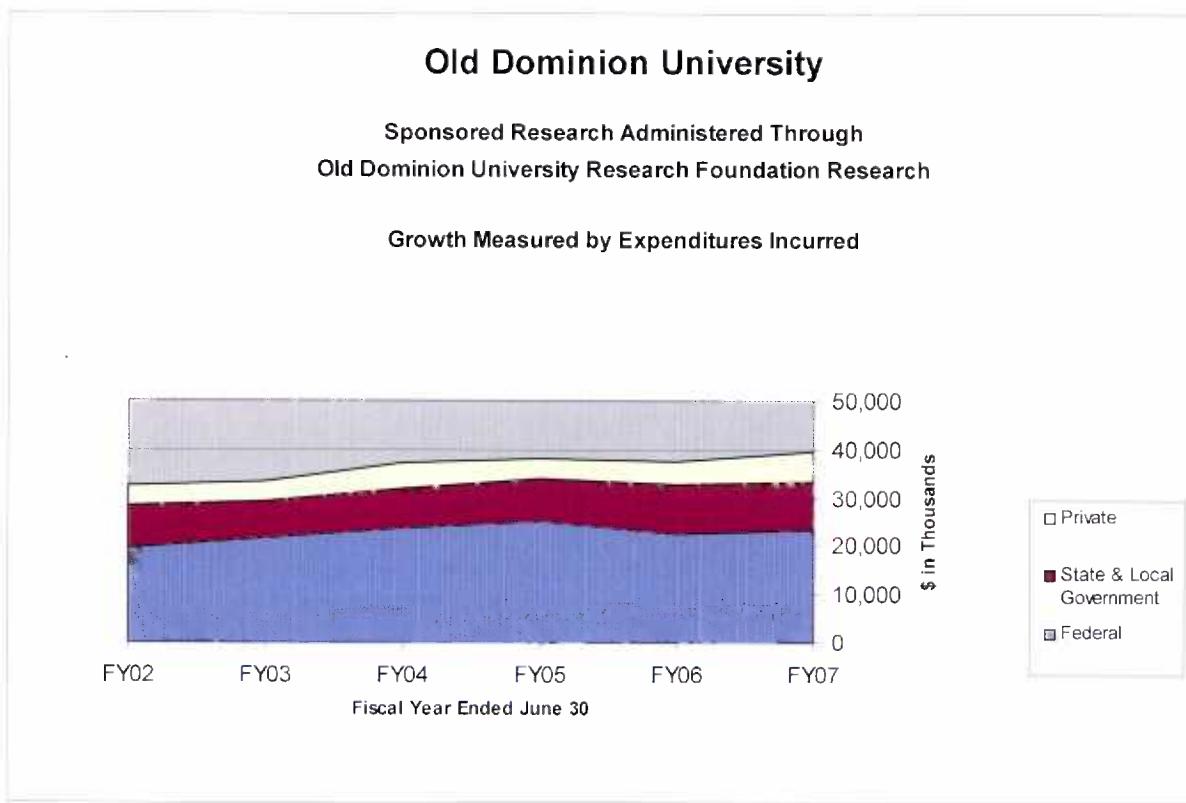


Chart B – Expenditures by Funding Source

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OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
ANNUAL REPORT OF SPONSORED PROGRAM ACTIVITY

FISCAL YEAR ENDED JUNE 30, 2007

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**SCHEDULE 1**

**Summary of Sponsored Program Activity**

**University and Non-University Units**

**Fiscal Year 2007 through Fiscal Year 2002**

**SCHEDULE 1**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SUMMARY OF SPONSORED PROGRAM ACTIVITY**  
*(MEASURED BY EXPENDITURES INCURRED)*  
**FOR UNIVERSITY AND NON-UNIVERSITY UNITS**  
**FISCAL YEAR 2007 THROUGH FISCAL YEAR 2002**

UNIVERSITY ACTIVITY	FY 07	FY 06	FY 05	FY 04	FY 03	FY 02
<b>COLLEGE OF ARTS &amp; LETTERS</b>						
Communication & Theatre Arts	\$ 5,000	\$ 2,000	\$ 2,000	\$ 2,800	\$ 800	\$ 500
English	1,517	7,200	8,525	3,526	7,954	8,397
Foreign Languages/Literatures	17,449	-	-	-	-	-
History	177	204	-	-	-	-
Interdisciplinary Studies	6,463	5,377	-	-	-	-
International Studies	-	41,907	-	-	-	-
MUSIC	-	1,000	2,000	-	1,000	1,750
Political Science & Geography	62,380	126,763	77,628	74,398	72,209	109,357
Political Science & Geography - VMASC	199,280	12,645	-	-	-	-
Social Science Research Center	205,211	260,394	330,886	342,962	367,952	481,919
Sociology & Criminal Justice	192,443	270,497	358,551	269,502	258,148	238,861
Sociology & Criminal Justice - SSRC	3,161	15,927	-	-	-	-
Women's Studies	-	-	1,904	-	-	-
Dean's Office	-	3,000	-	-	-	-
College Total	\$ 686,618	\$ 706,093	\$ 828,778	\$ 693,188	\$ 708,063	\$ 840,784
% Change from prior year	-2.76%	-14.80%	19.56%	-2.10%	-15.79%	129.70%
Average yearly increase (decrease)	-3.67%					
<b>COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION</b>						
Bank of America Entrepreneurial Center	\$ -	\$ -	\$ 97,133	\$ 193,910	\$ 476,622	\$ 342,992
Business Administration	-	-	1,041	1,359	9,612	-
Economics	40,542	41,370	82,792	40,330	10,353	10,937
Information Systems & Decision Sciences	1,670	7,543	15,214	17,251	16,553	-
International Maritime, Ports & Logistics Mgmt	-	-	-	-	-	-
Urban Studies/Public Administration	-	18,668	19,509	80,610	147,257	182,785
College Total	\$ 42,212	\$ 67,581	\$ 215,689	\$ 334,060	\$ 660,407	\$ 536,714
% Change from prior year	-37.54%	-68.67%	-35.43%	-49.42%	23.05%	-14.21%
Average yearly increase (decrease)	-18.43%					

**SCHEDULE 1**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SUMMARY OF SPONSORED PROGRAM ACTIVITY**  
<sub>(MEASURED BY EXPENDITURES INCURRED)</sub>  
**FOR UNIVERSITY AND NON-UNIVERSITY UNITS**  
**FISCAL YEAR 2007 THROUGH FISCAL YEAR 2002**

COLLEGE OF EDUCATION	FY 07	FY 06	FY 05	FY 04	FY 03	FY 02
Early Childhood, Speech Lang. Path. & Spec. Ed.	\$ 3,167,043	\$ 3,034,565	\$ 2,369,783	\$ 2,101,127	\$ 1,635,742	\$ 1,773,295
Educational Curriculum & Instruction	689,783	417,960	137,529	181,483	362,222	459,354
Educational Leadership & Counseling	303,896	260,315	147,540	3,229	77,381	2,904
Exercise Science, Phys. Ed. & Recreation	121,528	220,066	158,605	174,842	208,703	264,589
Occupational & Technical Studies	312,571	371,276	179,055	139,291	9,274	1,105
Dean's Office	638,222	445,704	408,623	369,771	252,101	333,628
<b>College Total</b>	<b>\$ 5,233,043</b>	<b>\$ 4,749,866</b>	<b>\$ 3,401,135</b>	<b>\$ 2,969,743</b>	<b>\$ 2,545,423</b>	<b>\$ 2,874,875</b>
% Change from prior year	10.17%	39.66%	14.53%	16.67%	-11.46%	-0.82%
Average yearly increase (decrease)	16.41%					
COLLEGE OF ENGINEERING & TECHNOLOGY						
Aerospace Engineering	\$ 524,544	\$ 740,988	\$ 521,661	\$ 334,695	\$ 387,791	\$ 543,542
Aerospace Engineering - SSRP	-	14,900	56,433	221,437	38,464	-
ARC: Applied Research Center	470,450	693,556	647,754	763,733	792,875	672,594
Center for Advanced Engineering Environments	317,081	889,931	927,587	1,627,211	1,725,872	797,010
Civil & Environmental Engineering	447,761	358,144	182,373	626,272	438,657	599,739
Electrical & Computer Engineering	1,174,396	807,834	1,289,644	1,612,313	1,249,621	1,671,030
Electrical & Computer Engineering - SSRP	-	-	-	-	-	88,457
Electrical & Computer Engineering - VMASC	500,252	3,777,390	1,828,217	279,113	379,120	452,690
Electrical & Computer Engineering - Bioelectronics	1,027,431	1,951,642	1,959,894	1,731,929	1,504,210	211,534
Engineering Management	67,469	359,355	589,313	508,009	216,006	444,869
Engineering Management - VMASC	522,799	-	-	-	-	-
Engineering Technology	147,370	138,105	166,966	289,129	246,826	288,547
Mechanical Engineering	542,864	719,722	935,757	1,178,826	879,806	994,519
Virginia Applied Technology & Professional Development Center	321,299	71,265	143,548	349,448	418,407	372,920
Dean's Office	442,766	134,277	152,480	13,289	-	-
<b>College Total</b>	<b>\$ 6,505,482</b>	<b>\$ 10,657,209</b>	<b>\$ 9,401,637</b>	<b>\$ 9,535,384</b>	<b>\$ 8,277,655</b>	<b>\$ 7,137,451</b>
% Change from prior year	-38.95%	13.35%	-1.40%	15.19%	15.97%	16.69%
Average yearly increase (decrease)	-1.77%					

**SCHEDULE 1**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SUMMARY OF SPONSORED PROGRAM ACTIVITY**  
*(MEASURED BY EXPENDITURES INCURRED)*  
**FOR UNIVERSITY AND NON-UNIVERSITY UNITS**  
**FISCAL YEAR 2007 THROUGH FISCAL YEAR 2002**

	FY 07	FY 06	FY 05	FY 04	FY 03	FY 02
<b>COLLEGE OF HEALTH SCIENCES</b>						
Community & Environmental Health	\$ 49,664	\$ 101,662	\$ 43,000	\$ -	\$ 23,995	\$ 30,005
Community & Environmental Health - SSRC	1,557	7,844	-	-	-	-
Dental Hygiene	18,733	14,986	19,778	29,971	24,803	20,020
Med Lab Radiation SCI	37,616	-	-	-	-	-
Med Lab Radiation SCI - VMASC	24,910	-	-	-	-	-
Med Lab Radiation SCI - Bioelectronics	958	-	-	-	-	-
Nursing	468,643	406,811	422,648	268,250	-	4,769
Physical Therapy	54,138	-	-	-	-	-
Dean's Office	95,269	138,608	94,281	31,713	-	-
<b>College Total</b>	<b>\$ 751,488</b>	<b>\$ 668,901</b>	<b>\$ 579,687</b>	<b>\$ 329,934</b>	<b>\$ 48,798</b>	<b>\$ 54,794</b>
% Change from prior year	12.18%	15.56%	75.70%	576.12%	-10.94%	142.49%
Average yearly increase ( decrease)	254.30%					
<b>COLLEGE OF SCIENCES</b>						
Biological Sciences	\$ 2,267,911	\$ 1,930,527	\$ 1,619,904	\$ 1,765,369	\$ 2,404,657	\$ 2,635,952
Center for Biotechnology	-	-	-	12,903	171,324	247,945
Center for Coastal Physical Oceanography	1,094,736	1,147,248	1,225,906	1,088,294	996,744	999,936
Center for Coastal Physical Oceanography - SSSP	73,265	134,807	170,742	383,753	424,325	407,695
Center for Computational Science	246,327	53,658	40,500	95,512	274,551	-
Chemistry and Biochemistry	1,734,386	1,368,016	1,104,180	1,262,936	1,258,107	1,228,044
Computer Science	1,005,430	1,194,615	1,249,471	1,218,125	883,631	1,126,332
Mathematics and Statistics	485,554	364,404	378,696	269,896	218,899	262,215
Mathematics and Statistics - SSSP	21,336	143,403	180,357	315,425	338,386	265,383
Ocean, Earth & Atmospheric Sciences	1,961,142	1,791,548	1,619,221	1,456,929	1,473,918	1,753,036
Ocean, Earth & Atmospheric Sciences - SSSP	103,037	310,142	233,139	216,500	209,993	130,027
Physics	1,388,251	1,575,621	1,124,386	810,355	712,784	918,742
Psychology	697,430	766,281	812,167	881,089	828,486	1,058,649
Psychology - VMASC	36,003	289,878	-	-	-	-
Dean's Office	181	6,659	148,229	-	-	-
<b>College Total</b>	<b>\$ 11,094,889</b>	<b>\$ 10,986,807</b>	<b>\$ 9,906,898</b>	<b>\$ 9,790,186</b>	<b>\$ 10,196,805</b>	<b>\$ 11,033,956</b>
% Change from prior year	0.98%	10.90%	1.19%	-3.99%	-7.59%	13.45%
Average yearly increase ( decrease)	0.11%					

**SCHEDULE 1**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SUMMARY OF SPONSORED PROGRAM ACTIVITY**  
*(MEASURED BY EXPENDITURES INCURRED)*  
**FOR UNIVERSITY AND NON-UNIVERSITY UNITS**  
**FISCAL YEAR 2007 THROUGH FISCAL YEAR 2002**

OFFICE OF RESEARCH AND OTHER UNIVERSITY ACTIVITY	FY 07	FY 06	FY 05	FY 04	FY 03	FY 02
Office of Research	\$ 111,650	\$ 199,568	\$ 1,922,355	\$ 1,361,746	\$ 1,436,931	\$ 1,421,726
VMASC: Virginia Modeling, Analysis & Simulation Center	7,034,562	4,683,165	8,163,713	6,532,629	5,608,730	5,073,392
Frank Reidy Research Center for Bioelectrics	59,490	-	-	-	-	-
Office of Distance Learning	141,183	-	-	-	-	-
Miscellaneous ODU Units	13,857	15,640	33,089	722,545	108,684	76,186
Office Of Research Total	\$ 7,360,742	\$ 4,898,373	\$ 10,119,157	\$ 8,616,920	\$ 7,154,345	\$ 6,571,304
% Change from prior year	50.27%	-51.59%	17.43%	20.44%	8.87%	41.88%
Average yearly increase ( decrease)	2.40%					
<b>TOTAL - UNIVERSITY UNITS</b>	<b>\$ 31,675,474</b>	<b>\$ 32,735,850</b>	<b>\$ 34,452,981</b>	<b>\$ 32,269,415</b>	<b>\$ 29,591,496</b>	<b>\$ 29,049,878</b>
% Change from prior year	-3.24%	-4.98%	6.77%	9.05%	1.66%	19.14%
Average yearly increase ( decrease)	1.81%					
<b>NON-UNIVERSITY ACTIVITY</b>						
Association for Consortium Leadership	\$ 48,696	\$ 41,187	\$ 28,176	\$ 39,682	\$ 39,870	\$ 23,401
Center for Public/Private Partnership	-	-	-	-	-	(11,710)
Mid-Atlantic Institute for Space & Technology	2,192,574	747,745	20,231	-	-	-
National University Teleconference Network	85,1043	118,252	101,876	86,795	74,245	67,341
V/A Tidewater Consortium for Higher Education	452,144	481,811	446,243	491,212	423,267	398,934
V/A Space Grant Consortium	3,464,182	2,209,435	2,137,222	2,305,124	2,256,949	2,181,527
V/A Commercial Space Flight Authority	1,860,233	1,328,226	1,096,323	2,055,009	1,101,743	767,751
Total Non-University Activity	\$ 8,102,872	\$ 4,926,656	\$ 3,830,971	\$ 4,984,822	\$ 3,895,774	\$ 3,427,244
% Change from prior year	64.47%	28.63%	-23.17%	27.95%	13.67%	0.40%
Average yearly increase ( decrease)	27.29%					
<b>GRAND TOTAL</b>	<b>\$ 39,778,346</b>	<b>\$ 37,662,506</b>	<b>\$ 38,283,052</b>	<b>\$ 37,254,237</b>	<b>\$ 33,487,270</b>	<b>\$ 32,477,122</b>
% <b>CHANGE FROM PRIOR YEAR</b>	<b>5.62%</b>	<b>-1.62%</b>	<b>2.76%</b>	<b>11.25%</b>	<b>3.11%</b>	<b>16.84%</b>
Average yearly increase ( decrease)	4.50%					

SCHEDULE 1

SCHEDULE 2

SCHEDULE 3

SCHEDULE 4

SCHEDULE 5

**SCHEDULE 2**

**Summary of Sponsored Program Activity**

**Major Funding Source**

**Fiscal Year 2007 through Fiscal Year 2003**

**SCHEDULE 2**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SUMMARY OF SPONSORED PROGRAM ACTIVITY BY MAJOR FUNDING SOURCE**  
*(MEASURED BY EXPENDITURES INCURRED)*  
**FISCAL YEAR 2007 THROUGH FISCAL YEAR 2003**

FUNDING SOURCE / AGENCY	Amount	Percent of Total	FY06 Amount	Percent of Total	FY05 Amount	Percent of Total	FY04 Amount	Percent of Total	FY03 Amount	Percent of Total
<b>FEDERAL</b>										
National Aeronautics & Space Administration	\$ 7,215,504	18.1%	\$ 5,772,711	15.3%	\$ 5,545,103	14.5%	\$ 7,982,818	21.4%	\$ 6,682,671	20.0%
U.S. Department of The Navy	6,743,255	17.0%	6,942,799	18.4%	8,289,626	21.7%	6,055,427	16.3%	5,852,293	17.5%
National Science Foundation	4,001,034	10.1%	4,466,213	11.9%	4,278,124	11.2%	4,423,606	11.9%	3,868,420	11.6%
U.S. Department of The Air Force	1,123,328	2.8%	1,566,975	4.2%	1,973,877	5.2%	1,858,902	5.0%	1,540,902	4.6%
U.S. Department of Energy	1,022,151	2.6%	1,045,593	2.8%	878,022	2.3%	805,965	2.2%	1,003,245	3.0%
U.S. Department of Health & Human Services	956,109	2.4%	825,895	2.2%	944,904	2.5%	429,375	1.2%	285,304	0.9%
U.S. Department of Education	572,946	1.4%	480,357	1.3%	491,673	1.3%	691,547	1.9%	1,074,471	3.2%
U.S. Department of Defense - Other	407,372	1.0%	173,105	0.5%	96,108	0.3%	141,392	0.4%	-	0.0%
U.S. Marine Corp	270,180	0.7%	278,985	0.7%	-	0.0%	-	0.0%	-	0.0%
Institut of Museum and Library SV/C	259,955	0.7%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
National Oceanic & Atmospheric Administration	173,449	0.4%	251,915	0.7%	299,869	0.8%	225,730	0.6%	429,878	1.3%
U.S. Department of The Army	161,910	0.4%	52,169	0.1%	277,888	0.7%	347,347	0.9%	294,269	0.9%
U.S. Department of Transportation	111,650	0.3%	180,255	0.5%	1,632,636	4.3%	-	0.0%	-	0.0%
Other Federal	301,246	0.8%	568,815	1.5%	378,257	1.0%	843,852	2.3%	504,441	1.5%
<b>SUBTOTAL FEDERAL</b>	<b>\$ 23,320,089</b>	<b>58.6%</b>	<b>\$ 22,605,787</b>	<b>60.0%</b>	<b>\$ 25,086,087</b>	<b>65.5%</b>	<b>\$ 23,805,961</b>	<b>63.9%</b>	<b>\$ 21,535,894</b>	<b>64.3%</b>
<b>STATE &amp; LOCAL GOVERNMENT AND AGREEMENTS WITH OTHER UNIVERSITIES</b>										
Old Dominion University - See Note	\$ 4,246,733	10.7%	\$ 4,205,916	11.2%	\$ 2,802,932	7.3%	\$ 1,590,059	4.3%	\$ 314,777	0.9%
Virginia Department of Environmental Quality	1,055,371	2.7%	981,661	2.6%	910,828	2.4%	916,253	2.5%	932,240	2.8%
Eastern Virginia Medical School	488,957	1.2%	332,846	0.9%	654,421	1.7%	678,684	1.8%	617,446	0.2%
Center Innovative Technology	376,509	0.9%	184,020	0.5%	138,525	0.4%	279,784	0.8%	482,502	1.4%
Virginia Marine Resources Commission	374,988	0.9%	272,258	0.7%	265,230	0.7%	232,319	0.6%	283,710	0.8%
Newport News Public Schools	370,470	0.9%	437,313	1.2%	239,437	0.6%	182,016	0.5%	-	0.0%
City of Portsmouth	258,592	0.7%	-	0.0%	-	0.0%	-	0.0%	30,704	0.1%
State Council of Higher Education for Virginia	144,750	0.4%	190,528	0.5%	170,000	0.4%	171,401	0.5%	118,787	0.4%
University of Memphis	132,679	0.3%	108,573	0.3%	111,643	0.3%	80,974	0.2%	62,363	0.2%
Virginia Department of Emergency Management	132,281	0.3%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Virginia Department of Education	126,518	0.3%	399,426	1.1%	685,843	1.8%	925,090	2.5%	1,811,976	5.4%
Virginia Transportation Research COU	126,457	0.3%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
George Mason University	104,158	0.3%	146,227	0.4%	321,930	0.8%	349,669	0.9%	234,115	0.7%
Virginia Department of Health	104,088	0.3%	233,784	0.6%	255,004	0.7%	184,283	0.5%	182,894	0.5%
Virginia General Assembly	102,956	0.3%	87,924	0.2%	124,193	0.3%	214,274	0.6%	225,350	0.7%
San Jose State University Foundation	101,879	0.3%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
N Illinois University	97,710	0.2%	117,302	0.3%	33,503	0.1%	-	0.0%	-	0.0%
University of New Mexico	59,543	0.1%	540,314	1.4%	305,304	0.8%	479,782	1.3%	365,542	1.1%
Virginia Grad Marine Science	40,786	0.1%	169,099	0.4%	214,903	0.6%	328,981	0.9%	327,039	1.0%
Virginia Commonwealth University	29,275	0.1%	139,047	0.4%	-	0.0%	10,465	0.0%	9,207	0.0%
HMP/T Roads Plan District Comm	25,019	0.1%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Hampton Roads Planning District Commission	-	0.0%	189,739	0.5%	114,833	0.3%	-	0.0%	-	0.0%
Other State & Local	1,497,020	3.8%	1,627,870	4.3%	1,487,760	3.9%	1,453,535	3.9%	2,236,642	6.7%
<b>SUBTOTAL STATE &amp; LOCAL</b>	<b>\$ 9,996,739</b>	<b>25.1%</b>	<b>\$ 10,363,847</b>	<b>27.5%</b>	<b>\$ 8,836,289</b>	<b>23.1%</b>	<b>\$ 8,077,569</b>	<b>21.7%</b>	<b>\$ 7,678,794</b>	<b>22.9%</b>

**SCHEDULE 2**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SUMMARY OF SPONSORED PROGRAM ACTIVITY BY MAJOR FUNDING SOURCE**  
*(MEASURED BY EXPENDITURES INCURRED)*  
**FISCAL YEAR 2007 THROUGH FISCAL YEAR 2003**

FUNDING SOURCE / AGENCY	Amount	Percent of Total	FY06 Amount	Percent of Total	FY05 Amount	Percent of Total	FY04 Amount	Percent of Total	FY03 Amount	Percent of Total
<b>PRIVATE AND OTHER SPONSORS</b>										
National Institute of Aerospace	\$ 1,424,934	3.6%	\$ 464,629	1.4%	\$ 138,457	0.4%	\$ 159,760	0.4%	\$ 17,667	0.1%
Jefferson Science Associates	554,193	1.4%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Computer Science Corp.	232,947	0.6%	270,688	0.7%	57,445	0.2%	-	0.0%	-	0.0%
A.L. Philpott Manufacturing	219,044	0.6%	17,234	0.0%	47,051	0.1%	60,936	0.2%	-	0.0%
Mitre Corporation	218,385	0.5%	27,989	0.1%	-	0.0%	-	0.0%	-	0.0%
Coherent Systems International	206,324	0.5%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
World Conservation Union	160,096	0.4%	64,823	0.2%	3,456	0.0%	6,526	0.0%	-	0.0%
General Dynamics	157,357	0.4%	237,293	0.6%	221,376	0.6%	793,748	2.1%	43,939	0.1%
VMASC Memberships	146,699	0.4%	68,796	0.2%	149,101	0.4%	129,857	0.3%	98,499	0.3%
ITA International, Inc.	142,783	0.4%	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Calabazas Creek Research	136,814	0.3%	99,103	0.3%	21,186	0.1%	-	0.0%	-	0.0%
Bioelectronics, Inc.	122,652	0.3%	123,625	0.3%	-	0.0%	-	0.0%	-	0.0%
General Command of Gendarmerie	90,346	0.2%	123,892	0.3%	13,400	0.0%	-	0.0%	-	0.0%
National University Teleconference Network	86,442	0.2%	119,706	0.3%	103,809	0.3%	88,438	0.2%	76,013	0.2%
Los Alamos National Laboratory	62,000	0.2%	90,350	0.2%	125,778	0.3%	68,633	0.2%	49,410	0.1%
The Innovation Factory	52,753	0.1%	437,770	1.2%	321,341	0.8%	-	0.0%	-	0.0%
Raytheon Aircraft Company	34,172	0.1%	54,507	0.1%	172,406	0.5%	23,296	0.1%	-	0.0%
Northrup Grumman Company	11,038	0.0%	4,591	0.0%	59,674	0.2%	74,888	2.0%	351,742	1.1%
National Collegiate Athletic Association	-	0.0%	114,265	0.3%	101,450	0.3%	112,769	0.3%	105,831	0.3%
Other Private Sponsors	2,402,539	6.0%	2,373,611	6.3%	2,824,746	7.4%	3,181,856	8.5%	3,529,481	10.5%
<b>SUBTOTAL PRIVATE</b>	<b>\$ 6,461,518</b>	<b>16.2%</b>	<b>\$ 4,692,872</b>	<b>12.5%</b>	<b>\$ 4,360,676</b>	<b>11.4%</b>	<b>\$ 5,370,707</b>	<b>14.4%</b>	<b>\$ 4,227,582</b>	<b>12.8%</b>
<b>TOTAL</b>	<b>\$ 39,778,346</b>	<b>100.0%</b>	<b>\$ 37,662,506</b>	<b>100.0%</b>	<b>\$ 38,283,052</b>	<b>100.0%</b>	<b>\$ 37,254,237</b>	<b>100.0%</b>	<b>\$ 33,487,270</b>	<b>100.0%</b>

Note: Certain agencies require direct award to Old Dominion University. The following represents the expenditures by agency on projects passed through by the University

Old Dominion University pass through from:

Virginia Department Of Education	\$ 3,331,947	8.4%	\$ 3,067,686	8.1%	\$ 2,026,757	5.3%	\$ 1,301,202	3.5%	\$ -	0.0%
Virginia General Assembly	676,087	1.7%	591,952	1.6%	394,060	1.0%	-	0.0%	-	0.0%
Virginia Department Of Health	77,977	0.2%	23,771	0.1%	14,441	0.0%	14,550	0.0%	-	0.0%
Virginia Department Of Mental Health & Retardation	38,893	0.1%	107,801	0.3%	221,278	0.6%	240,527	0.6%	293,229	0.9%
Tidewater Community College	1,322	0.0%	5,872	0.0%	19,500	0.1%	13,336	0.0%	19,788	0.1%
Other ODU	120,507	0.3%	408,834	1.1%	126,896	0.3%	20,444	0.1%	1,760	0.0%
<b>Old Dominion University Total</b>	<b>\$ 4,246,733</b>	<b>10.7%</b>	<b>\$ 4,205,916</b>	<b>11.2%</b>	<b>\$ 2,802,932</b>	<b>7.3%</b>	<b>\$ 1,590,059</b>	<b>4.3%</b>	<b>\$ 314,777</b>	<b>0.9%</b>

Note: Certain prior year amounts have been restated to be consistent with current year presentation.

SCHEDULE 1

SCHEDULE 2

SCHEDULE 3

SCHEDULE 4

SCHEDULE 5

### **SCHEDULE 3**

#### **Comparison of Direct Cost, Indirect Cost and Effective Indirect Cost Rates**

**University Units**

**Fiscal Year 2007 through Fiscal Year 2005**

SCHEDULE 3

OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
REPORT OF SPONSORED PROGRAM ACTIVITY  
DIRECT COST, INDIRECT COST AND EFFECTIVE INDIRECT COST RATE  
(MEASURED BY EXPENDITURES INCURRED)  
FISCAL YEAR 2007 THROUGH FISCAL YEAR 2005

	Fiscal Year 2007						Fiscal Year 2006						Fiscal Year 2005						
	TOTAL DIRECT COSTS	INDIRECT COSTS	TOTAL PROJECT COSTS	Effective Indirect Cost Rate	TOTAL DIRECT COSTS	INDIRECT COSTS	TOTAL PROJECT COSTS	Effective Indirect Cost Rate	TOTAL DIRECT COSTS	INDIRECT COSTS	TOTAL PROJECT COSTS	Effective Indirect Cost Rate	TOTAL DIRECT COSTS	INDIRECT COSTS	TOTAL PROJECT COSTS	Effective Indirect Cost Rate	TOTAL DIRECT COSTS	INDIRECT COSTS	
<b>UNIVERSITY ACTIVITY: ACADEMIC DEPARTMENTS AND RELATED UNITS</b>																			
COLLEGE OF ARTS AND LETTERS																			
Dean's Office	\$ -	\$ -	\$ -	0.0%	\$ 3,000	\$ -	\$ 3,000	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	
Department of Communication and Theatre Arts	\$ 5,000	\$ -	\$ 5,000	0.0%	\$ 2,000	\$ -	\$ 2,000	0.0%	\$ 7,200	\$ -	\$ 7,200	0.0%	\$ 8,525	\$ -	\$ 8,525	0.0%	\$ 2,000	\$ -	
Department of English	1,068	449	1,517	42.0%	895	-	-	-	162	42	204	25.9%	-	-	-	-	-	-	
Department of Foreign Languages/literatures	13,849	3,600	17,449	26.0%	6,463	-	-	6,463	-	-	6,463	0.0%	5,377	-	-	5,377	0.0%	-	
Department of Interdisciplinary Studies	177	-	177	0.0%	-	-	-	-	-	-	-	0.0%	29,512	12,395	-	41,907	42.0%	-	
Department of International Studies	-	-	-	0.0%	-	-	-	-	1,000	-	1,000	0.0%	2,000	-	-	2,000	0.0%	-	
Department of Music	-	-	-	0.0%	100,952	25,811	126,763	25.6%	8,905	3,740	12,645	42.0%	55,034	22,594	-	77,628	41.1%	-	
Department of Political Science & Geography - VMASC	140,338	58,942	199,280	42.0%	205,073	65,424	270,497	31.9%	14,479	3,161	15,927	10.0%	287,679	70,872	-	358,551	24.6%	-	
Department of Sociology & Criminal Justice	156,689	37,754	192,443	24.4%	14,479	1,448	18,019	24.2%	242,375	18,019	260,394	7.4%	297,348	33,558	-	330,886	11.3%	-	
Department of Sociology & Criminal Justice - SSRC	2,874	287	3,161	10.0%	-	-	-	-	-	-	-	0.0%	1,904	1,904	-	1,904	0.0%	-	
Social Science Research Center	186,302	18,309	205,211	10.1%	-	-	-	-	-	-	-	0.0%	689,379	\$ 139,399	\$ 828,778	20.2%	-	-	
Department of Women's Studies	-	-	-	0.0%	-	-	-	-	-	-	-	0.0%	-	-	-	-	-	-	
COLLEGE OF ARTS & LETTERS	\$ 551,861	\$ 134,757	\$ 686,618	24.4%	\$ 591,609	\$ 114,484	\$ 706,093	19.4%	\$ 689,379	\$ 139,399	\$ 828,778	20.2%	\$ 689,379	\$ 139,399	\$ 828,778	20.2%	\$ 689,379	\$ 139,399	\$ 828,778
COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION																			
Bank of America Entrepreneurial Center	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	-	-	-	-	0.0%	\$ 97,133	\$ -	-	\$ 97,133	0.0%	-	
Department of Business Administration	31,370	9,172	40,542	29.2%	33,846	7,524	41,370	22.2%	5,506	2,037	7,543	37.0%	82,202	5,299	-	82,792	0.7%	-	
Department of Economics	1,219	451	1,677	37.0%	14,816	3,852	18,668	26.0%	-	-	-	11,186	4,028	14,452	5,057	19,509	35.0%	16,214	
Department of Information Systems / Decision Sciences	-	-	-	0.0%	\$ 54,168	\$ 13,413	\$ 67,581	24.8%	\$ 54,168	\$ 13,413	\$ 67,581	24.8%	\$ 206,014	\$ 9,675	\$ 215,689	4.7%	-	-	
Center for Urban Studies & Public Administration	\$ 32,589	\$ 9,623	\$ 42,212	29.5%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLLEGE OF BUSINESS & PUBLIC ADMINISTRATION	\$ 4,887,134	\$ 345,909	\$ 5,233,043	7.1%	\$ 4,436,405	\$ 313,481	\$ 4,749,886	7.1%	\$ 3,229,590	\$ 171,545	\$ 3,401,135	5.3%	\$ 152,480	\$ -	-	\$ 152,480	0.0%	-	
COLLEGE OF EDUCATION																			
Dean's Office	\$ 596,914	\$ 41,308	\$ 638,222	6.9%	\$ 417,312	\$ 28,392	\$ 445,704	6.8%	\$ 367,681	\$ 50,279	\$ 417,960	5.5%	\$ 391,685	\$ 16,938	\$ 408,623	4.3%	\$ 224,078	\$ 129,903	\$ 336,978
Department of Early Childhood, Speech Pathology, Special Ed	3,015,112	151,931	3,167,043	5.0%	2,877,100	157,465	3,034,565	5.5%	-	-	-	13.7%	132,230	5,299	137,529	4.0%	1,041	-	1,041
Department of Educational Curriculum & Instruction	631,979	57,804	689,783	9.1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Department of Educational Leadership & Instructional Counseling	214,169	29,727	303,896	10.8%	249,420	20,895	260,315	4.4%	216,313	3,753	220,966	1.7%	152,972	5,633	147,540	10.6%	14,85	14,85	14,85
Department of Exercise Science, Physical Education & Recreation	114,152	7,376	121,526	6.5%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Department of Occupational & Technical Studies	254,808	57,163	312,571	22.7%	308,579	62,697	371,276	20.3%	-	-	-	178,568	487	178,568	21.2%	179,055	0.3%	179,055	
COLLEGE OF EDUCATION	\$ 4,887,134	\$ 345,909	\$ 5,233,043	7.1%	\$ 4,436,405	\$ 313,481	\$ 4,749,886	7.1%	\$ 3,229,590	\$ 171,545	\$ 3,401,135	5.3%	\$ 152,480	\$ -	-	\$ 152,480	0.0%	-	
COLLEGE OF ENGINEERING																			
Dean's Office	\$ 376,738	\$ 66,028	\$ 442,766	17.5%	\$ 134,277	\$ -	\$ 134,277	0.0%	\$ 646,366	\$ 94,622	\$ 740,988	14.6%	\$ 442,376	\$ 79,285	\$ 52,661	17.9%	\$ 52,661	\$ -	\$ 52,661
Department of Aerospace Engineering	438,260	86,284	524,544	19.7%	-	-	-	-	11,889	3,091	14,980	44.6%	-	-	-	-	-	-	-
Department of Aerospace Engineering - SSRP	-	-	-	0.0%	-	-	-	-	106,555	586,981	693,536	18.2%	533,959	113,805	64,764	26.5%	64,764	11,814	11,814
Applied Research Center	377,341	93,109	470,450	24.7%	-	-	-	-	732,455	157,476	889,931	21.5%	753,542	174,045	927,587	21.3%	927,587	13,529	13,529
Center for Advanced Engineering Environments	250,435	66,646	317,081	26.6%	-	-	-	-	258,720	99,424	358,144	38.4%	133,355	18,373	182,373	38.4%	182,373	18,373	18,373
Department of Civil & Environmental Engineering	355,750	92,011	447,761	25.9%	-	-	-	-	659,322	148,472	807,334	22.5%	1,063,798	225,846	1,289,644	21.2%	1,289,644	31,349	31,349
Department of Electrical & Computer Engineering - VMASC	924,926	249,470	1,174,396	27.0%	-	-	-	-	3,099,915	677,475	3,777,390	21.9%	1,514,868	313,349	1,828,217	20.7%	1,828,217	31,349	31,349
Department of Electrical & Computer Engineering - VMASC	360,621	139,631	500,252	38.7%	-	-	-	-	1,576,000	375,642	1,951,542	23.8%	1,631,902	327,982	1,956,894	20.1%	1,956,894	31,349	31,349
Department of Engineering Management	876,571	150,860	1,027,431	17.2%	-	-	-	-	280,546	78,849	359,335	28.1%	432,124	157,189	588,313	36.4%	588,313	588,313	588,313
Department of Engineering Management - VMASC	47,185	20,284	67,469	43.0%	-	-	-	-	-	-	-	0.0%	-	-	-	-	-	-	-
381,225	141,574	522,799	317,1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Department of Mechanical Engineering	402,582	140,282	542,864	34.8%	-	-	-	-	559,846	159,876	719,722	28.6%	846,513	89,244	935,757	10.5%	935,757	89,244	89,244
Department of Mechanical Engineering	118,739	28,631	147,370	24.1%	-	-	-	-	99,633	38,442	138,105	38.6%	132,917	34,049	166,866	5.0%	166,866	34,049	34,049
Department of Engineering Technology & Professional Development Center	258,454	62,845	321,299	24.3%	61,025	10,240	71,265	16.8%	-	-	-	-	136,735	6,813	145,548	5.0%	145,548	6,813	6,813
COLLEGE OF ENGINEERING	\$ 5,168,827	\$ 1,337,655	\$ 6,506,482	25.9%	\$ 8,707,015	\$ 1,950,194	\$ 10,657,209	22.4%	\$ 7,817,640	\$ 1,583,997	\$ 9,401,637	20.3%	\$ 9,401,637	\$ 9,401,637	\$ 9,401,637	0.0%	\$ 9,401,637	\$ 9,401,637	\$ 9,401,637

**SCHEDULE 3**

**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
REPORT OF SPONSORED PROGRAM ACTIVITY  
DIRECT COST, INDIRECT COST AND EFFECTIVE INDIRECT COST RATE  
(MEASURED BY EXPENDITURES INCURRED)  
FISCAL YEAR 2007 THROUGH FISCAL YEAR 2005**

	TOTAL DIRECT COSTS	TOTAL INDIRECT COSTS	TOTAL PROJECT COSTS	Fiscal Year 2007			Fiscal Year 2006			Fiscal Year 2005		
				Effective Indirect Cost Rate	TOTAL DIRECT COSTS	TOTAL INDIRECT COSTS	TOTAL PROJECT COSTS	Effective Indirect Cost Rate	TOTAL DIRECT COSTS	TOTAL INDIRECT COSTS	TOTAL PROJECT COSTS	Effective Indirect Cost Rate
<b>COLLEGE OF HEALTH SCIENCES</b>												
Dean's Office	\$ 71,726	\$ 23,543	\$ 95,269	32.8%	\$ 119,125	\$ 19,483	\$ 138,608	16.4%	\$ 82,574	\$ 11,687	\$ 94,261	14.2%
School of Community & Environmental Health	46,562	3,102	49,664	6.7%	95,823	5,829	101,652	6.1%	32,651	10,349	43,000	31.7%
School of Community & Environmental Health - SSRPC	1,415	142	1,557	10.0%	7,131	7,13	7,844	10.0%	-	-	-	0.0%
School of Dental Hygiene	16,191	2,542	18,733	15.7%	10,638	4,348	14,986	40.9%	14,758	5,020	19,778	34.0%
Med Lab Radiation SCI	37,025	591	37,616	1.6%	-	-	-	0.0%	-	-	-	0.0%
Med Lab Radiation SCI - VMASC	17,542	7,368	24,910	42.0%	-	-	-	0.0%	-	-	-	0.0%
Med Lab Radiation SCI - Bioelectronics	958	-	958	0.0%	-	-	-	0.0%	-	-	-	0.0%
School of Nursing	448,440	20,203	468,643	4.5%	389,481	17,330	406,811	4.4%	375,605	47,043	422,648	12.5%
School of Physical Therapy	54,138	-	54,138	0.0%	-	-	-	0.0%	-	-	-	0.0%
COLLEGE OF HEALTH SCIENCES	\$ 693,997	\$ 57,491	\$ 751,488	8.3%	\$ 622,198	\$ 47,703	\$ 669,901	7.7%	\$ 505,588	\$ 74,099	\$ 579,687	14.7%
<b>COLLEGE OF SCIENCES</b>												
Dean's Office	\$ 181	\$ -	\$ 181	0.0%	\$ 6,659	\$ -	\$ 6,659	0.0%	\$ 148,229	\$ -	\$ 148,229	0.0%
Department of Biological Sciences	1,858,315	409,596	2,267,911	22.0%	\$ 1,587,609	342,918	1,930,527	21.6%	1,358,091	261,813	1,619,904	19.3%
Center for Computational Science	176,336	69,991	246,327	39.7%	39,049	15,609	53,658	41.0%	28,521	11,979	40,500	42.0%
Center for Coastal Physical Oceanography	823,734	271,002	1,094,736	32.9%	864,597	282,651	1,147,248	32.7%	947,943	277,963	1,225,906	29.3%
Center for Coastal Physical Oceanography - SSRP	56,865	16,400	73,265	28.8%	97,386	37,421	134,807	38.4%	132,046	38,966	170,742	29.3%
Department of Chemistry and Biochemistry	1,448,090	286,296	1,734,386	19.8%	1,106,771	261,245	1,368,016	23.6%	931,781	172,389	1,104,180	18.5%
Department of Computer Sciences	740,484	1,005,430	1,005,430	35.8%	920,426	274,189	1,194,615	992,731	256,740	372,58	1,249,471	25.9%
Department of Mathematics & Statistics	375,652	109,902	485,554	29.3%	288,342	76,062	364,404	26.4%	306,438	72,58	376,696	23.6%
Department of Mathematics & Statistics - SSRPC	16,933	4,403	21,336	26.0%	113,812	29,591	143,403	26.0%	145,189	35,168	180,357	24.2%
Department of Ocean, Earth & Atmospheric Sciences	1,475,609	465,433	1,961,042	32.9%	1,272,772	42,776	1,701,548	33.7%	1,225,716	393,505	1,619,721	32.1%
Department of Ocean, Earth & Atmospheric Sciences - SSRPC	72,561	30,476	103,037	42.0%	231,577	78,565	310,142	33.9%	170,998	62,141	233,139	33.5%
Department of Physics	1,127,549	240,702	1,368,251	21.3%	1,245,496	330,125	1,575,621	26.5%	842,084	282,302	1,124,386	33.5%
Department of Psychology	528,158	169,272	697,300	32.9%	600,282	166,019	766,281	27.7%	618,215	193,952	812,167	31.4%
COLLEGE OF SCIENCES	\$ 8,727,558	\$ 2,367,331	\$ 11,054,889	27.1%	\$ 231,658	\$ 58,220	\$ 289,878	25.1%	\$ 2,056,916	\$ 2,056,916	\$ 9,906,898	26.2%
<b>OFFICE OF RESEARCH AND OTHER UNIVERSITY ACTIVITY</b>												
Office of Research	\$ 111,650	\$ -	\$ 111,650	0.0%	\$ 199,568	\$ 922,408	\$ 199,568	0.0%	\$ 1,903,048	\$ 19,307	\$ 1,922,356	1.0%
Virginia Modeling, Analysis and Simulation Center	5,711,524	1,293,038	7,034,562	22.5%	3,760,757	-	4,683,165	24.5%	6,591,898	1,571,815	8,163,713	23.8%
Frank Riddy Research Center for Bioelectronics	47,252	12,238	59,490	25.9%	-	-	-	0.0%	-	-	-	0.0%
Office of Distance Learning	99,425	41,758	141,183	42.0%	-	-	-	0.0%	6,542	357	6,899	5.5%
Student Services	9,891	-	-	0.0%	15,393	247	15,640	1.6%	25,703	487	26,190	1.9%
Other University Units	\$ 6,009,742	\$ 1,351,000	\$ 7,360,742	22.5%	\$ 3,975,718	\$ 922,655	\$ 4,898,373	23.2%	\$ 8,527,191	\$ 1,591,966	\$ 10,119,157	18.7%
OFFICE OF RESEARCH AND OTHER UNIVERSITY ACTIVITY	\$ 26,071,708	\$ 5,603,766	\$ 31,675,474	21.5%	\$ 26,992,529	\$ 5,743,321	\$ 32,735,350	21.3%	\$ 28,823,384	\$ 5,629,597	\$ 34,452,981	19.5%
<b>OTHER ACTIVITIES: SEPARATE ENTITIES AND AFFILIATED UNITS</b>												
Virginia Commercial Space Flight Authority	\$ 1,722,643	\$ 137,590	\$ 1,860,233	8.0%	\$ 1,262,398	\$ 65,828	\$ 1,328,226	5.2%	\$ 1,028,456	\$ 67,867	\$ 1,096,323	6.6%
Virginia Space Grant Consortium	3,061,073	403,109	3,464,182	13.2%	1,939,948	269,497	2,209,436	13.9%	1,866,198	263,024	2,137,222	14.4%
Virginia Tidewater Consortium for Higher Education	418,756	33,388	452,144	8.0%	446,229	35,582	481,811	8.0%	413,331	32,912	446,243	8.0%
Mid-Atlantic Institute for Space & Technology	1,690,962	501,612	2,192,574	29.7%	608,302	138,843	747,745	22.8%	17,592	2,639	20,231	15.0%
National University Teleconference Network	85,043	-	85,043	0.0%	-	-	-	0.0%	101,876	-	101,876	0.0%
Association for Consortium Leadership	46,824	1,872	48,696	4.0%	39,603	1,584	41,187	4.0%	27,082	1,084	28,176	4.0%
OTHER ENTITIES AND AFFILIATED UNITS	\$ 7,025,301	\$ 1,077,571	\$ 8,102,872	15.3%	\$ 4,415,332	\$ 511,324	\$ 4,926,656	11.6%	\$ 3,456,545	\$ 373,526	\$ 3,830,071	10.8%
GRAND TOTAL	\$ 33,097,009	\$ 6,681,337	\$ 39,778,346	20.2%	\$ 31,407,861	\$ 6,254,645	\$ 37,662,506	19.9%	\$ 32,279,929	\$ 6,003,123	\$ 38,283,052	18.6%

SSRP = self supporting research program

SCHEDULE 1

SCHEDULE 2

SCHEDULE 3

SCHEDULE 4

SCHEDULE 5

**SCHEDULE 4**

**Sponsored Program Activity**

**Individual Project Listing**

**Fiscal Year 2007**

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SPONSORED PROGRAM ACTIVITY BY INDIVIDUAL PROJECT**  
 (MEASURED BY EXPENDITURES INCURRED)

**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	PROJECT DIRECT COST			PROJECT IDC AND FEES		TOTAL PROJECT COSTS	TOTAL SPECIAL FEES	EFFECTIVE INDIRECT COST RATE	CENTER
							REIMBURSED DIRECT COSTS	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	PROJECT IDC	FEES				
<b>ARTS AND LETTERS</b>															
English 564281	CITY OF NORFOLK	SEIBLES, T.		5,000	-	-	5,000	-	-	-	-	5,000	0.00%		
Foreign Languages & Literatures 371771 * NATL ENDOWMENT/HUMANITIES 371771 * NATL ENDOWMENT/HUMANITIES	FACER, B. FACER, B.	915 153	-	-	-	-	915 153	386 64	-	1,300 217	-	-			
History 564561 *	NORTHHAMPTON COUNTY, VA	SWEEENEY, J.	11,049	2,800	-	-	-	1,068	449	-	1,517	42.04%			
			11,049	2,800	-	-	-	13,849	3,600	-	17,449	-			
Political Science and Geography 562371 * ODU 770861 * SENTRA HOSPITALS 360591 NATL SCIENCE FOUNDATION	BEHR, J. BEHR, J. CHEN, J.	4,418 9,001 7,825	1,725 21,881	-	-	-	1,965 9,001 749	8,108 9,001 30,455	2,340 12,476	-	8,108 11,341 42,931	-			
			21,244	23,606	-	-	-	2,714	47,564	14,816	-	62,380	31.15%		
Political Science and Geography - VMASC : Virginia Modeling and Simulation Center 238019 NAVY FISC - PHILADELPHIA	GABAATZ, K.	36,055	104,283	-	-	-	140,338	58,942	-	-	199,280	-		VMASC	
		36,055	104,283	-	-	-	140,338	58,942	-	-	199,280	-			
<b>SOCIOLOGY AND CRIMINAL JUSTICE</b>															
572351 * ODU	GAINERY, R.	8,327	260	-	-	-	946	9,533	-	-	9,533	-			
563461 * CITY OF SUFFOLK	GANEY, R.	3,986	491	-	-	-	255	4,735	1,231	-	5,966	-			
572351 * ODU	MONK-TURNER, E.	8,327	-	-	-	-	946	9,533	-	-	9,533	-			
561643 * VIRGINIA COMMONWEALTH UNIV.	PAYNE, B.	3,397	-	-	-	-	-	3,397	(1,111)	-	2,286	-			
563461 * CITY OF SUFFOLK	PAYNE, B.	3,986	-	-	-	-	255	4,736	1,232	-	5,966	-			
572351 * ODU	PAYNE, B.	8,327	-	-	-	-	947	9,534	-	-	9,534	-			
572351 * ODU	TRIPLETT, R.	1,189	37	-	-	-	135	1,361	-	-	1,361	-			
320841 * NATL SCIENCE FOUNDATION	WHITAKER, I.	35	8	5	-	-	77	125	3	-	128	-			
320843 * NATL SCIENCE FOUNDATION	WHITAKER, I.	-	92	-	-	-	92	92	8	-	100	-			
300871 US PUBLIC HEALTH SERVICE	YANG, X.	14,520	5,079	-	-	-	19,599	8,231	-	-	27,830	-			
354491 US PUBLIC HEALTH SERVICE	YANG, X.	26,767	15,280	2,157	-	-	92,044	28,160	-	-	120,204	-			
		78,867	22,259	2,162	-	-	51,401	134,689	37,754	-	192,443	24.41%			
Sociology and Criminal Justice - SSRC 552351 * ODU	GANEY, R.	-	-	-	-	-	-	1,459	145	-	1,604	-			
552351 * ODU	PAYNE, B.	1,415	-	-	-	-	-	1,415	142	-	1,557	-			
		2,874	-	-	-	-	-	2,874	287	-	3,161	9.99%			

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SPONSORED PROGRAM ACTIVITY BY INDIVIDUAL PROJECT**  
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**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
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 (MEASURED BY EXPENDITURES INCURRED)

**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PROJECT DIRECT COST				PROJECT INDIRECT COST		TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER
			SUPPLIES	PERSONNEL AND FRINGE BENEFITS	CONTRACTUAL, GENERAL & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	
<b>BUSINESS AND PUBLIC ADMINISTRATION</b>											
Information Technology & Decision Sciences 324121 * NAT'L SCIENCE FOUNDATION		MANN, J.	1,219	-	-	-	-	1,219	454	-	1,670
Economics 563651 * VA PORT AUTHORITY 572351 * ODU		AGARWAL, V. TURNER, C.	19,391 8,327	2,447 239	-	946	21,838 9,532	9,172	-	31,010 9,532	37.00%
<b>TOTAL BUSINESS AND PUBLIC ADMINISTRATION</b>			<b>\$ 28,937</b>	<b>\$ 2,706</b>	<b>\$ -</b>	<b>\$ 946</b>	<b>\$ 32,589</b>	<b>\$ 9,623</b>	<b>\$ -</b>	<b>\$ 42,212</b>	<b>29.24%</b>
<b>29.53%</b>											

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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	PROJECT IDC AND FEES	TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER	
<b>EDUCATION</b>														
Deans Office														
554251	* NEWPORT NEWS PUBLIC SCHOOLS	BLACKBURN, D	38,354	274	-	-	11,940	50,568	4,045	-	54,613	-		
561261	* CITY OF NORFOLK	BLACKBURN, D	13,644	8	-	-	-	13,652	3,550	-	17,202	-		
562241	* NEWPORT NEWS PUBLIC SCHOOLS	BLACKBURN, D	21,777	189	-	-	-	21,966	1,757	-	23,723	-		
773881	AN ACHIEVABLE DREAM, INC.	BLACKBURN, D	2,216	1,536	-	-	-	3,752	-	-	3,752	-		
DEWITT WALLACE READERS DIGEST	BRANCH, D	-	-	-	-	-	221	221	32	-	253	-		
VA DEPT OF EDUCATION	GRAVES, W.	-	965	-	-	-	-	965	-	-	965	-		
550502	* NEWPORT NEWS PUBLIC SCHOOLS	MYRAN, S.	19,177	137	-	-	-	25,284	2,023	-	27,307	-		
554291	ODU	MYRAN, S.	90,543	1,291	-	-	140,994	232,828	10,206	-	243,034	-		
561991	* ODU	MYRAN, S.	9,392	-	-	-	-	9,392	751	-	10,143	-		
575481	* ODU	WARGO, J.	5,617	4,373	-	-	-	9,990	680	-	10,670	-		
550862	US DEPARTMENT OF DEFENSE	WARGO, J.	13,874	1,646	-	-	-	15,520	1,242	-	16,762	-		
550963	US DEPARTMENT OF DEFENSE	WARGO, J.	42,820	11,452	-	-	-	54,272	4,342	-	58,614	-		
551492	US DEPARTMENT OF DEFENSE	WARGO, J.	123,705	34,799	-	-	-	158,504	12,680	-	171,184	-		
551943	US DEPARTMENT OF DEFENSE	WARGO, J.	-	-	-	-	-	-	-	-	-	-		
			381,119	56,670	-	-	159,125	596,914	41,308	-	638,222	-	6.92%	
Educational Curriculum and Instruction														
564551	* NORTHHAMPTON COUNTY, VA	ADCOCK, A.	454	-	-	-	-	2,246	584	-	2,830	-		
564671	* CITY OF PORTSMOUTH	ADCOCK, A.	6,082	730	-	-	-	15,170	2,673	-	17,843	-		
562051	* COMPUTER SCIENCE CORP.	ADCOCK, A.	7,489	68	-	-	-	9,842	4,135	-	13,997	-		
562051	ODU	AL-HAZZA, T.	18,567	5,588	-	-	-	24,155	1,932	-	26,087	-		
572051	ODU	AL-HAZZA, T.	22,973	18,180	-	-	-	41,153	3,292	-	44,445	-		
554301	* COLLEGE OF WILLIAM AND MARY	BERRY, R.	1,353	1,859	-	-	-	3,212	257	-	3,469	-		
561251	* CITY OF NORFOLK	BOLL, L.	13,644	8	-	-	-	13,652	3,550	-	17,202	-		
352261	INST OF MUSEUM AND LIBRARY SVC	BUCHER, K.	32,652	1,659	-	-	-	245,544	14,411	-	259,955	-		
551541	* ODU	BUTLER, L.	171	6	-	-	-	177	-	-	177	-		
553312	ODU	GUPITA, A.	5,778	-	-	-	-	23,235	29,013	-	473	-		
561281	* ODU	HAGER, J.	8,478	546	-	-	-	41,412	50,436	-	722	-		
564581	* ODU	HAGER, J.	3,366	523	-	-	-	11,362	15,241	-	15,241	-		
564862	ODU	HAGER, J.	7,944	1,899	-	-	-	2,279	12,122	-	12,122	-		
765071	NATIONAL WRITING PROJECT	HINTON-JOHNSON, K.	4,909	12,410	-	-	-	30,650	47,969	-	47,969	-		
551322	ODU	LUCKING, R.	-	-	-	-	-	-	-	-	-	-		
564551	* NORTHHAMPTON COUNTY, VA	MARKEN, J.	2,359	605	-	-	-	-	-	-	-	-		
572072	* COLLEGE OF WILLIAM AND MARY	MCKINNEY, S.	13,138	3,330	-	-	-	-	-	-	-	-		
564551	* NORTHHAMPTON COUNTY, VA	MORRISON, G.	13,138	3,330	-	-	-	-	-	-	-	-		
760451	* COMPUTER SCIENCE CORP	MORRISON, J.	19,969	173	-	-	-	6,097	26,245	-	30,750	-		
563211	FOUR RIVERS TECHNOLOGY CONSORT	OVERBAUGH, R.	38,740	1,037	-	-	-	-	39,777	3,182	-	42,959	-	
263791	* DOD NON-TRADITIONAL EDUCATION	PRIESBETH, S.	4,859	1,053	-	-	-	1,000	6,922	-	554	-		
561261	* NEWPORT NEWS PUBLIC SCHOOLS	PRIESBETH, S.	6,392	46	-	-	-	1,990	8,428	-	614	-		
564551	* CITY OF NORFOLK	PRIESBETH, S.	18,191	12	-	-	-	-	18,203	4,732	-	22,935	-	
320841	* NATL SCIENCE FOUNDATION	TAYLOR, G.	1,493	378	-	-	-	-	1,871	487	-	2,386	-	
320843	* NATL SCIENCE FOUNDATION	WOLFE, D.	165	33	26	-	-	360	584	16	600	-		
		WOLFE, D.	-	431	-	-	-	-	431	34	-	465	-	
			240,494	51,156	26	-	340,253	631,979	57,804	-	689,753	9.15%		
Occupational and Technical Studies														
241351	OFFICE OF SECRETARY OF DEFENSE	FREEMAN, M.	39,371	-	-	-	-	39,371	-	-	39,371	-		
320841	* NATL SCIENCE FOUNDATION	NDAH, H.	82	16	-	-	180	291	-	-	299	-		
320843	* NATL SCIENCE FOUNDATION	NDAH, H.	-	216	-	-	-	216	17	-	233	-		
353341	* NATL SCIENCE FOUNDATION	NDAH, H.	9,013	371	-	-	-	9,384	3,941	-	13,355	-		
570191	VA ASSISTIVE TECHNOLOGY SYSTEM	NETHERTON, D.	13,193	14,312	-	-	-	27,505	-	-	27,505	-		
570931	VA DEPT OF REHABILITATIVE SERV	NETHERTON, D.	39,051	10,519	-	-	-	49,570	-	-	49,570	-		
760451	* COMPUTER SCIENCE CORP.	NETHERTON, D.	38,650	346	-	-	-	50,850	21,364	-	72,214	-		
760451	* COMPUTER SCIENCE CORP	REED, P.	38,680	346	-	-	-	50,850	21,384	-	72,214	-		
364201	* NATL SCIENCE FOUNDATION	RITZ, J.	6	424	-	-	-	526	43	-	569	-		
760451	* COMPUTER SCIENCE CORP.	RITZ, J.	19,969	179	-	-	-	6,097	26,245	-	37,211	-		
			198,065	26,401	437	-	-	-	-	-	57,763	-		
						-	-	-	-	-	312,571	22,677%		

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							TOTAL DIRECT COSTS	PROJECT DIRECT FEES					
<b>ENGINEERING AND TECHNOLOGY</b>													
Dean's Office	*												
363341	NATL SCIENCE FOUNDATION	AKAN O.	36,061	1,482	-	-	(1,060)	37,533	15,764	-	-	-	-
760621	GENERAL COMMAND OF GANDARME	BAYSAL, O.	-	-	-	-	91,406	(1,060)	-	-	-	-	(1,060)
770121	GENERAL COMMAND OF GANDARME	BAYSAL, O.	-	-	-	-	91,406	-	-	-	-	-	91,406
770121	SEMAN COMPOSITES	EISDON, T.	-	-	-	-	-	-	-	-	-	-	-
132881	NAS-A-LANGLEY RESEARCH CENTER	VAHALA, L.	-	-	-	-	18,000	18,000	-	-	-	-	-
132881	NAS-A-LANGLEY RESEARCH CENTER	VAHALA, L.	50,465	6,898	33,890	1,749	-	93,002	14,914	-	-	-	-
133911	NAS-A-LANGLEY RESEARCH CENTER	VAHALA, L.	21,692	1,692	-	-	-	22,959	5,969	-	-	-	-
142931	NAS-A-LANGLEY RESEARCH CENTER	VAHALA, L.	-	5,269	-	-	-	25,102	-	-	-	-	-
240194	AIR FORCE OFFICE SCI RES	VAHALA, L.	18,501	2,582	7,245	-	-	28,328	8,855	-	-	-	-
351161	US DEPT OF ENERGY	VAHALA, L.	-	1,193	-	-	-	-	501	-	-	-	-
351471	US DEPT OF ENERGY	VAHALA, L.	-	33,062	-	-	-	33,062	8,596	-	-	-	-
555041	GEORGE MASON UNIVERSITY	VAHALA, L.	27,213	-	-	-	-	27,213	11,429	-	-	-	-
			153,487	52,178	41,135	129,928	-	376,738	66,028	-	-	-	-
<b>Civil and Environmental Engineering</b>													
570761	VA TRANSPORTATION RESEARCH COU	FONTAINE, M.	6,885	-	-	-	-	6,885	826	-	-	-	-
570851	VA TRANSPORTATION RESEARCH COU	FONTAINE, M.	9,450	-	-	-	-	9,450	1,134	-	-	-	-
570971	VA TRANSPORTATION RESEARCH COU	FONTAINE, M.	8,400	-	-	-	(0)	8,400	1,008	-	-	-	-
570981	VA TRANSPORTATION RESEARCH COU	FONTAINE, M.	12,226	-	-	-	-	12,226	1,467	-	-	-	-
571291	VA TRANSPORTATION RESEARCH COU	FONTAINE, M.	18,122	408	-	-	-	18,530	2,224	-	-	-	-
571661	ODU	FONTAINE, M.	57,525	11,699	-	-	-	69,224	29,074	-	-	-	-
330151	NATL SCIENCE FOUNDATION	HARRELL, L.	41,382	1,450	-	-	-	9,462	-	-	-	-	-
570781	UNIVERSITY OF NORTH CAROLINA	KHATTAK, A.	30,344	-	-	-	-	52,314	17,990	-	-	-	-
		KHATTAK, A.	37,758	-	-	-	-	30,344	4,552	-	-	-	-
570961	UNIV OF CALIFORNIA	KHATTAK, A.	2,251	-	-	-	-	37,758	3,776	-	-	-	-
574041	UNIVERSITY OF TENNESSEE	NGUYEN, D.	6,547	461	-	-	-	2,251	518	-	-	-	-
160421	NASA-LANGLEY RESEARCH CENTER	SCHAFFRAN, G.	-	-	-	-	-	7,008	1,822	-	-	-	-
554111	TOWN OF FARMVILLE, VA	SCHAFFRAN, G.	-	-	-	-	-	1,462	1,482	-	-	-	-
554112	PRINCE EDWARD COUNTY, VA	SCHAFFRAN, G.	-	-	-	-	-	1,536	613	-	-	-	-
752691	AWWA RESEARCH FOUNDATION	SCHAFFRAN, G.	4,348	-	-	-	-	1,536	645	-	-	-	-
754112	PARNSONS BRINCKERHOFF, INC	SCHAFFRAN, G.	15,465	8,303	-	-	-	20,310	6,386	-	-	-	-
550621	VA TRANSPORTATION RESEARCH COU	YOUN, J.	36,315	6,273	-	-	-	23,788	9,983	-	-	-	-
564721	VA TRANSPORTATION RESEARCH COU	YOUN, J.	-	-	-	-	-	11,696	4,912	-	-	-	-
			282,670	32,952	-	-	-	40,128	42,588	5,111	-	-	-
										92,011	-	447,761	25.86%

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							TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS						
734087	Electrical and Computer Engineering	NATL INSTITUTE FOR AEROSPACE	ALBIN, S.	18,285	3,432	-	129,501	-	21,717	9,121	-	-	-	30.83%		
283151		OFFICE OF NAVAL RESEARCH	ASARI, V.	142,485	8,393	6,412	-	-	286,791	73,869	-	-	-	360,660	CBE	
381731		NAVY ENGR LOGISTICS OFFICE	ASARI, V.	35,230	514	-	-	-	35,744	15,012	-	-	-	50,756	CBE	
534820		VISION INNOVATIONS CORPORATION	ASARI, V.	-	-	-	-	-	216	91	-	-	-	307	VATPDC	
784731		ANALYTICAL MECHANICS ASSOC	ASARI, V.	6,989	2,143	-	-	-	4,952	14,084	-	-	-	19,999		
564671		CITY OF PORTSMOUTH	BELFORE, L.	4,755	573	-	-	-	6,591	11,919	-	-	-	14,019		
573261		ODU	DHALI, S.	33,506	16,075	8,480	-	-	-	58,061	-	-	-	-	58,061	
744711		VERIZON	DHARAMSI, A.	-	1,142	-	-	-	-	1,142	-	-	-	-	1,142	
132611		* NASA-LANGLEY RESEARCH CENTER	GONZALEZ, O.	12,010	708	(263)	-	-	47,233	12,281	-	-	-	3,306		
140414		* NASA-LANGLEY RESEARCH CENTER	GONZALEZ, O.	43,915	3,318	-	-	-	38,991	10,137	-	-	-	59,514		
165611		* NASA-LANGLEY RESEARCH CENTER	GONZA, EZ, O.	38,991	-	-	-	-	-	-	-	-	-	49,182		
132611		* NASA-LANGLEY RESEARCH CENTER	GRAY, W.	12,010	708	(262)	-	-	-	12,456	-	-	-	-	15,758	
140414		* NASA-LANGLEY RESEARCH CENTER	GRAY, W.	43,914	3,319	-	-	-	-	-	-	-	-	3,306		
165611		* NASA-LANGLEY RESEARCH CENTER	GRAY, W.	38,990	-	-	-	-	-	47,233	12,281	-	-	-	59,514	
565511		UNIVERSITY OF NEW MEXICO	JOSHI, R.	8,575	243	-	-	-	38,990	10,138	-	-	-	49,128		
572341		ODU	JOSHI, R.	6,322	1,461	-	-	-	219	-	-	-	-	3,704		
745171		* CALABAZAS CREEK RESEARCH	JOSHI, R.	47,342	832	-	-	-	-	-	-	-	-	7,912		
751072		NATL INSTITUTE FOR AEROSPACE	JOSHI, R.	32,862	-	-	-	-	-	48,174	20,233	-	-	-	68,487	
770941		JEFFERSON SCIENCE ASSOCIATES	JOSHI, R.	14,280	-	-	-	-	-	32,862	8,544	-	-	-	41,406	
353341		* NATL SCIENCE FOUNDATION	LADDAWALA, V.	18,026	741	-	-	-	-	14,290	-	-	-	-	14,290	
271091		AIR FORCE OFFICE SCI RES	LAROUSSI, M.	1,510	9,037	-	-	-	18,767	7,882	-	-	-	26,549		
171521		* NASA-LANGLEY RESEARCH CENTER	RAMMAN, Z.	24,647	1,348	-	-	-	10,547	-	-	-	-	10,547		
571171		COLLEGE OF WILLIAM AND MARY	RAMMAN, Z.	59,896	-	-	-	-	25,995	10,978	-	-	-	36,913		
571661		ODU	SHEN, Y.	19,175	3,900	-	-	-	59,886	25,152	-	-	-	85,038		
361861		US DEPT OF EDUCATION	SONG, M.	626	-	-	-	-	23,075	9,691	-	-	-	32,766		
365521		NATL SCIENCE FOUNDATION	SONG, M.	12,124	1,659	-	-	-	33,160	-	-	-	-	33,755		
				674,239	52,644	23,404	174,639	924,926	249,470	-	1,174,396	-	-	-	26.97%	
571571		Electrical and Computer Engineering - VMASC	Virginia Modeling and Simulation Center	5,119	1,353	-	-	-	102,710	42,570	-	-	-	145,280		
763591		* EASTERN VIRGINIA MED. SCHOOL	BELFORE, L.	5,902	-	-	-	-	795	6,697	-	-	-	9,509		
266551		GENERAL DYNAMICS	MCKENZIE, F.	4,379	755	-	-	-	8,344	13,478	-	-	-	19,139	VMASC	
266551		ARMY RESEARCH OFFICE	MCKENZIE, F.	4,379	755	-	-	-	8,344	13,478	-	-	-	19,139	VMASC	
571571		* EASTERN VIRGINIA MED. SCHOOL	MCKENZIE, F.	96,238	5,119	1,353	-	-	102,710	42,570	-	-	-	143,280	VMASC	
232631		AIR FORCE OFFICE SCI RES	MCKENZIE, R.	29,217	18,830	-	-	-	5,620	54,867	-	-	-	75,467	VMASC	
551161		EASTERN VIRGINIA MED. SCHOOL	MCKENZIE, R.	8,035	790	-	-	-	-	8,825	-	-	-	11,119	VMASC	
202551		US JOINT FORCES COMMAND	MELKE, R.	17,889	-	-	-	-	17,889	6,777	-	-	-	18,566	VMASC	
243006		NAVY FISC - PHILADELPHIA	MELKE, R.	19,175	3,900	-	-	-	-	-	-	-	-	32,766	VMASC	
571661		ODU	MELKE, R.	3,673	550	-	-	-	23,075	9,691	-	-	-	5,997	VMASC	
573921		UNIVERSITY OF ALABAMA	MELKE, R.	11,020	1,649	-	-	-	4,223	1,774	-	-	-	17,990	VMASC	
				296,145	38,467	2,706	23,303	360,621	139,631	-	-	-	-	500,252	38.72%	
220131		Electrical and Computer Engineering - Center for Bioelectronics	JOSHI, R.	47,405	8,103	-	-	222,901	278,409	23,314	-	-	-	301,723	CBE	
230101		* AIR FORCE OFFICE SCI RES	LAROUSSI, M.	1,391	2,472	-	-	-	3,863	753	-	-	-	4,616	CBE	
260701		AIR FORCE OFFICE SCI RES	LAROUSSI, M.	47,775	9,288	-	-	-	57,063	23,967	-	-	-	81,030	CBE	
7565131		BIOELECTRICS, INC.	(301)	194	-	-	-	-	11,092	4,658	-	-	-	15,762	CBE	
572341		* JOIN NON-LETHAL WEAPONS DIREC	NUCCITELLI, R.	3,171	811	1,885	-	-	5,867	1,672	-	-	-	7,539	CBE	
220131		ODU	NUCCITELLI, R.	7,478	1,753	-	-	-	262	9493	-	-	-	9,493	CBE	
285161		AIR FORCE OFFICE SCI RES	SCHOENBACH, K.	8,349	8,841	-	-	-	229,657	286,847	-	-	-	310,866	CBE	
283961		* JOIN NON-LETHAL WEAPONS DIREC	SCHOENBACH, K.	183	-	-	-	(87)	96	77	-	-	-	173	CBE	
302261		NATL SCIENCE FOUNDATION	SCHOENBACH, K.	14,265	3,649	8,481	-	-	26,395	7,524	-	-	-	33,919	CBE	
511511		SCHOENBACH, K.	(8)	23,896	398	-	-	-	-	(8)	-	-	-	(1)	CBE	
540781		UNIV NEW HAMPSHIRE - NTIC	SCHOENBACH, K.	4,688	2,274	-	-	-	24,294	10,204	-	-	-	34,498	CBE	
750691		THE INNOVATION FACTORY	SCHOENBACH, K.	11,914	(1,194)	-	-	-	6,962	2,924	-	-	-	9,886	CBE	
751731		ULTRAVIOLET SCIENCES INC	SCHOENBACH, K.	30,920	4,061	-	-	-	47,313	5,440	-	-	-	52,753	CBE	
754831		BIOELECTRICS, INC.	SCHOENBACH, K.	70,237	5,046	-	-	-	34,981	14,692	-	-	-	49,673	CBE	
772461		* BREEDEN-ADAMS FOUNDATION	SCHOENBACH, K.	6,815	1,806	-	-	-	75,283	31,519	-	-	-	106,902	CBE	
				318,678	47,002	10,366	500,525	876,571	150,860	-	-	-	-	8,621	17.21%	

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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL, & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	PROJECT DIRECT COST		PROJECT IDC AND FEES		TOTAL PROJECT COSTS	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	EFFECTIVE INDIRECT COST RATE	CENTER
							PROJECT DIRECT COST	PROJECT DIRECT COST	PROJECT IDC AND FEES	PROJECT IDC AND FEES						
Mechanical Engineering																
771911	INTELLIGENT AUTOMATION, INC.	BAO, H.	12,884	734	-	-	-	-	13,618	3,541	-	-	-	17,159	-	
772101	TELEDYNE	BAWAB, S.	2,963	580	-	-	-	375	3,918	1,019	-	-	-	4,937	-	
353341	* NATL SCIENCE FOUNDATION	CHATURVEDI, S.	108,153	4,448	-	-	-	-	112,601	47,283	-	-	-	159,894	-	VATPDC
741462	BAY BEYOND INC.	CORY, M.	-	-	-	-	-	-	-	-	-	-	-	4,500	-	VATPDC
562732	VA TECH	DEMUREN, A.	9,194	879	-	-	-	-	10,073	2,518	-	-	-	12,591	-	ARC
750611	CATERPILLAR, INC.	DEMUREN, A.	54,362	10,286	807	-	-	-	65,455	27,152	-	-	-	92,607	-	ARC
765591	EASTERN VIRGINIA MED. SCHOOL	DEMUREN, A.	2,109	668	6248	-	-	-	9,025	-	-	-	-	-	-	ARC
770121	* SEMAN COMPOSITES	DEMUREN, A.	2,563	-	-	-	-	-	2,563	1,076	-	-	-	3,639	-	ARC
160771	NASA-LANGLEY RESEARCH CENTER	EL MUSTAFA, A.	-	-	-	-	-	-	9,409	9,409	-	-	-	9,409	-	ARC
165351	NASA-LANGLEY RESEARCH CENTER	EL MUSTAFA, A.	-	-	-	-	-	-	21,137	-	-	-	-	21,137	-	ARC
751073	NATL INSTITUTE FOR AEROSPACE	EL MUSTAFA, A.	20,533	6,635	2,350	-	-	-	29,538	11,419	-	-	-	40,957	-	ARC
764781	MUCONS, INC.	EL MUSTAFA, A.	16,628	2,549	-	-	-	-	19,177	8,054	-	-	-	27,231	-	ARC
765501	MUCONS, INC.	EL MUSTAFA, A.	638	64	-	-	-	-	702	295	-	-	-	997	-	ARC
771311	JEFFERSON SCIENCE ASSOCIATES	EL MUSTAFA, A.	1,670	-	-	-	-	-	1,670	701	-	-	-	2,371	-	ARC
774141	NATL INSTITUTE FOR AEROSPACE	EL MUSTAFA, A.	23,713	3,759	-	-	-	-	27,472	11,538	-	-	-	39,010	-	VATPDC
524758	NOVA CHEMICALS INC	HOU, G.	-	-	-	-	-	-	205	54	-	-	-	259	-	VATPDC
534806	NOVA CHEMICALS INC	HOU, G.	-	-	-	-	-	-	415	108	-	-	-	523	-	VATPDC
534814	SWIMWAYS CORPORATION	HOU, G.	-	-	-	-	-	-	555	40	-	-	-	595	-	VATPDC
764271	* WEBCORE TECHNOLOGIES, INC.	HOU, G.	7,063	181	-	-	-	-	7,243	3,042	-	-	-	10,286	-	
770121	* SEMAN COMPOSITES	HOU, G.	2,563	-	-	-	-	-	2,563	1,077	-	-	-	3,640	-	
764901	PULSAR INFORMATICS, INC.	HUANG, JEN-KUANG	18,002	2,500	-	-	-	-	20,502	8,611	-	-	-	29,113	-	
124491	NASA-LANGLEY RESEARCH CENTER	TIWARI, S.	23,200	3,096	-	-	-	-	37,096	6,837	-	-	-	43,933	-	
714773	VIGAN, INC.	TIWARI, S.	4,888	-	-	-	-	-	4,886	1,271	-	-	-	6,159	-	
320841	* NATL SCIENCE FOUNDATION	WILLIAMSON, K.	447	89	70	979	-	-	1,585	43	-	-	-	1,628	-	
320843	* NATL SCIENCE FOUNDATION	WILLIAMSON, K.	-	1,171	-	-	-	-	1,171	93	-	-	-	1,264	-	
			311,593	37,639	9,475	-	43,875	-	402,582	135,782	4,500	542,864	-	34,85%	-	
Engineering Technology																
534424	ENGINEERING AND ENVIRONMENT	CONSIDINE, C.	-	-	-	-	-	-	29	29	-	-	-	37	-	VATPDC
753301	ENGINEERING AND ENVIRONMENT	CONSIDINE, C.	-	2,500	-	-	-	-	4	2,504	651	-	-	3,156	-	VATPDC
534834	SMITH, HAZEL	FLORY, I.	-	-	-	-	-	-	84	84	26	-	-	110	-	VATPDC
570201	VA DEPT. MINES, MINERAL & ENERGY	FLORY, I.	20,429	27	-	-	-	-	19,946	40,402	9,877	-	-	50,279	-	VATPDC
364201	* NATL SCIENCE FOUNDATION	HACKWORTH, J.	6	96	424	-	-	-	526	43	-	-	-	569	-	
364201	* NATL SCIENCE FOUNDATION	HSIUNG, S.	39	670	2,970	-	-	-	3,679	297	-	-	-	3,976	-	
774531	* ADVANCED TECHNOLOGY INST	LIN, C.	6	96	424	-	-	-	526	43	-	-	-	569	-	
		VERMA, A.	20,908	3,404	-	-	-	-	24,312	6,321	-	-	-	30,653	-	
		ZHOU, G.	(302)	-	-	-	-	-	(302)	(127)	-	-	-	(429)	-	
		ZHOU, G.	23,303	2,388	-	-	-	-	25,691	10,790	-	-	-	36,481	-	
		ZHOU, G.	15,175	3,412	-	-	-	-	18,587	-	-	-	-	18,587	-	
		CONSIDINE, C.	2,323	318	-	-	-	-	2,701	702	-	-	-	3,403	-	
			81,887	12,911	3,818	-	20,063	-	118,739	28,631	-	-	-	147,370	24,11%	

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**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
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PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	SUBCONTRACTS, CONSTRUCTION OTHER	EQUIPMENT	PROJECT DIRECT COST			PROJECT ID& FEES			
							TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER	
524752	KITO FIBER OPTICS INC	KEATING, C.	2,527	-	-	-	501	3,028	657	2,306	5,991	VATPDC	
26261	NAVY CORPSERG NORFOLK	LANDAE, I. R.	7,536	-	-	-	400	7,936	2,064	-	10,000		
560011	V/A PORT AUTHORITY	PINTO, A.	12,131	-	-	-	629	12,760	3,318	-	16,078		
562381	ODU	PINTO, A.	73	418	-	-	-	-	-	-	491		
775021	MITRE CORPORATION	RABADI, G.	17,056	663	-	-	-	491	-	-	25,161		
524752	* KITO FIBER OPTICS INC	SOUSA-POZA, A.	3,636	-	-	-	720	4,356	945	3,319	8,620	VATPDC	
151341	NASA-LANGLEY RESEARCH CENTER	UNAL, R.	895	-	-	-	-	895	233	-	1,128		
			43,954	1,081	-	-	2,250	47,185	14,659	5,625	67,469	42.99%	
Engineering Management													
572071	* VA TECH	GHEORGHE, A.	6,510	-	-	-	6,510	149,938	1,683	-	8,203		
266231	* NAVAL RESEARCH LABORATORY	KEATING, C.	88,990	7,284	-	-	54,164	45,475	-	-	195,413	VMASC	
763641	* MITRE CORPORATION	KEATING, C.	61,232	2,481	-	-	4,323	68,036	28,576	-	96,612		
242214	* NAVY FISC - PHILADELPHIA	TOUK, A.	5,024	-	-	-	-	5,024	2,110	-	7,134		
243314	* NAVY FISC - PHILADELPHIA	TOUK, A.	661	-	-	-	-	661	278	-	939		
354891	NORTH ATLANTIC TREATY ORGANIS	TOUK, A.	23,527	5,674	-	-	-	108	29,309	12,309	-	41,618	VMASC
573141	GEORGE MASON UNIVERSITY	TOUK, A.	30,145	2,293	-	-	-	-	32,438	13,624	-	46,062	VMASC
741601	GENERAL DYNAMICS	TOUK, A.	-	-	-	-	-	-	-	-	-	VMASC	
753101	STG, INC.	TOUK, A.	27,783	3,427	-	-	-	-	31,210	13,108	-	44,318	
762592	GENERAL DYNAMICS	TOUK, A.	46,684	-	-	-	-	49,266	20,704	-	-		
772761	GESTALT, LLC	TOUK, A.	6,094	-	-	-	-	2,709	8,803	3,687	-	12,500	
			296,050	21,159	-	-	64,016	381,225	141,574	-	522,799	37.14%	
Virginia Applied Technology and Professional Development Center													
772361	SEACOAST ELECTRIC COMPANY, INC	CORY, M.	-	-	-	-	-	-	-	-	2,175	VATPDC	
772731	VACUUM PIPING PRODUCTS	CORY, M.	-	-	-	-	-	-	-	-	6,500	VATPDC	
774241	CIBA SPECIALTY CHEMICALS CORP	CORY, M.	-	-	-	-	-	-	-	-	11,400	VATPDC	
774821	BAIER COMPRESSORS, INC	LAPLACA, J.	-	-	-	-	-	-	-	-	7,875	VATPDC	
534804	534817	CENTER INNOVATIVE TECHNOLOGY	LAPLACA, J.	-	-	-	-	-	-	-	-	3,330	VATPDC
534818	MR & MRS. LOUIS DRAKE MR. R H	LAPLACA, J.	-	-	-	-	-	-	-	-	-	577	VATPDC
534836	TAYLOR V / KOTARIDES C	LAPLACA, J.	289	255	-	-	-	168	712	299	-	1,356	VATPDC
534837	CENTER INNOVATIVE TECHNOLOGY	LAPLACA, J.	-	-	-	-	-	-	-	-	300	VATPDC	
534838	WHEELER, DAVID	LAPLACA, J.	-	-	-	-	-	-	-	-	42	VATPDC	
534893	CENTER INNOVATIVE TECHNOLOGY	LAPLACA, J.	-	-	-	-	-	-	-	-	300	VATPDC	
534894	WHEELER, DAVID	LAPLACA, J.	-	-	-	-	-	-	-	-	300	VATPDC	
541837	CITY OF NORFOLK	LAPLACA, J.	634	-	-	-	-	-	-	-	2,480	VATPDC	
764971	HERMES ABRASIVES LTD	LAPLACA, J.	-	-	-	-	-	-	-	-	5,900	VATPDC	
534829	ROBERTSON, J.	ROBERTSON, J.	-	-	-	-	-	-	-	-	999	VATPDC	
534830	ROBERTSON, J.	ROBERTSON, J.	-	-	-	-	-	-	-	-	500	VATPDC	
534832	ROBERTSON, J.	ROBERTSON, J.	-	-	-	-	-	-	-	-	1,500	VATPDC	
534840	AMADAS INDUSTRIES	ROBERTSON, J.	-	-	-	-	-	-	-	-	24,000	VATPDC	
534898	AMADAS INDUSTRIES	ROBERTSON, J.	-	-	-	-	-	-	-	-	1,998	VATPDC	
544781	CENTER INNOVATIVE TECHNOLOGY	ROBERTSON, J.	-	-	-	-	-	-	-	-	-	(228)	VATPDC
554781	DAVIES DESIGN LLC	ROBERTSON, J.	8,007	-	-	-	-	-	-	-	8,235	VATPDC	
572921	IBRO TECH INC	ROBERTSON, J.	18,900	2,253	-	-	-	-	-	-	21,153	VATPDC	
740584	A. L. PHILPOTT MANUFACTURING	ROBERTSON, J.	76,995	-	-	-	-	-	-	-	76,985	VATPDC	
771741	A. L. PHILPOTT MANUFACTURING	ROBERTSON, J.	142,048	-	-	-	-	-	-	-	142,049	VATPDC	
			246,874	2,508	-	-	9,072	298,454	520	62,325	321,299	24.32%	

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								REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE
Aerospace Engineering											
563411	ODU	ALBERTS, T	77,221	28,442	-	-	105,663	-	-	105,663	3.30%
565412	ODU	ASH, R	1,137	2,169	125	-	3,306	-	-	-	131
154081	NASA-GODDARD SPACEFLIGHT CNTR	ASH, R	-	9,708	8,168	-	17,876	-	-	-	17,876
752661	INNOVATIVE BUSINESS SOLUTIONS	BESKOK, A.	8,894	216	-	-	9,110	3,826	-	-	12,936
732821	TEXAS A & M UNIVERSITY	BESKOK, A.	8,315	6,953	6,792	-	22,100	6,429	-	-	28,529
573291	INST FOR ADV LEARNING & RESEAR	BRITCHER, C.	-	1,826	66,466	-	68,292	4,75	-	-	68,767
771461	COMPLERE INC.	BRITCHER, C.	8,266	-	-	-	8,266	2,149	-	-	10,415
772451	NATL INSTITUTE FOR AEROSPACE	CREEDON, J.	36,533	4,380	-	-	40,913	17,183	-	-	58,096
734084	* LMI	CREEDON, J.	41,738	4,215	-	-	46,073	19,351	-	-	65,444
770311	NASA-LANGLEY RESEARCH CENTER	KANDIL, O.	8,670	676	-	-	9,346	2,430	-	-	11,776
150261	NASA-LANGLEY RESEARCH CENTER	KANDIL, O.	66,160	-	-	-	66,160	17,202	-	-	83,362
150891	NAVAL AIR SYSTEMS COMMAND	LANDMAN D.	8,285	-	-	-	8,285	3,480	-	-	11,765
271391	WEBCORE TECHNOLOGIES, INC.	MEI, C.	7,063	181	-	-	7,244	3,043	-	-	10,287
764271	* NEAR SPACE SYSTEMS, INC.	NEWMAN, B.	25,501	-	-	-	25,501	10,710	-	-	36,211
771891			307,551	57,451	73,258	-	438,260	86,284	-	-	524,544
											19.69%
Applied Research Center - ARC											
342331	NATL SCIENCE FOUNDATION	ELSAYAD, ALI H.	-	3,205	-	-	3,205	-	-	-	3,205
122441	NASA-LANGLEY RESEARCH CENTER	ELSAYED, ALI H.	11,756	1,623	-	-	13,379	3,478	-	-	16,857
142711	NASA-LANGLEY RESEARCH CENTER	ELSAYED, ALI H.	-	3,805	-	-	21,805	-	-	-	21,805
312811	NATL SCIENCE FOUNDATION	ELSAYED, ALI H.	11,395	230	-	-	11,625	4,892	-	-	16,507
314848	SOUTHEASTERN UNIV RESE ASSOC	ELSAYED, ALI H.	-	-	7,257	-	7,257	-	-	-	7,257
351783	NATL SCIENCE FOUNDATION	ELSAYED, ALI H.	18,655	948	-	-	19,603	8,233	-	-	27,836
363413	US DEPT OF ENERGY	ELSAYED, ALI H.	36,527	1,921	2,576	-	41,024	16,148	-	-	57,172
363414	US DEPT OF ENERGY	ELSAYED, ALI H.	8,227	-	-	-	8,227	3,455	-	-	11,682
734085	NATL INSTITUTE FOR AEROSPACE	ELSAYED, ALI H.	111,181	4,035	-	-	115,216	29,986	-	-	145,172
761911	SOUTHEASTERN UNIV RESE ASSOC	ELSAYED, ALI H.	14,755	280	-	-	15,470	-	-	-	15,470
764211	SOUTHEASTERN UNIV RESE ASSOC	ELSAYED, ALI H.	26,259	1,284	-	-	27,513	-	-	-	27,513
764212	JEFFERSON SCIENCE ASSOCIATES	ELSAYED, ALI H.	4,822	172	-	-	4,994	-	-	-	4,994
765101	MITSUBISHI KASEI AMERICA, INC	ELSAYED, ALI H.	366	-	-	-	366	154	-	-	520
765271	RPN ENTERPRISES, INC	ELSAYED, ALI H.	908	434	-	-	1,342	564	-	-	1,906
773231	RAMPART DIVISION OF PRINT PACK	ELSAYED, ALI H.	968	-	-	-	968	406	-	-	1,374
772511	NATIONAL JET COMPANY, INC.	FAMILANT, H.	1,477	-	-	-	1,477	384	-	-	1,861
772711	SHAW INDUSTRIES GROUP, INC.	FAMILANT, H.	1,846	-	-	-	1,693	440	-	-	2,133
703161	SOLAREX	GUPTA, M.	-	(153)	(5,125)	-	(5,125)	-	-	-	(5,125)
565511	UNIVERSITY OF NEW MEXICO	JOSHI, R.	8,575	244	-	-	8,819	3,704	-	-	12,533
745171	CALABAZAS CREEK RESEARCH	JOSHI, R.	47,342	832	-	-	48,174	20,233	-	-	68,407
171081	NASA-LANGLEY RESEARCH CENTER	LAWRENCE, R.	4,122	-	-	-	4,122	1,072	-	-	5,194
314841	NATL SCIENCE FOUNDATION	VERMA, A.	-	-	26,187	-	26,187	-	-	-	26,187
			309,181	15,778	5,781	46,601	377,341	93,109	-	-	470,450
											24.68%
Center for Advanced Engineering Environments											
140151	NASA-LANGLEY RESEARCH CENTER	NOOR, A.	(263)	-	-	-	(263)	(68)	-	-	(331)
141641	NASA-LANGLEY RESEARCH CENTER	NOOR, A.	197,373	34	-	-	197,407	51,326	-	-	248,733
772531	INTELLISYS CORPORATION	NOOR, A.	42,618	1,064	-	-	43,712	11,365	-	-	55,077
772532	INTELLISYS CORPORATION	NOOR, A.	9,579	-	-	-	9,579	4,023	-	-	13,632
			249,307	1,128	-	-	250,435	66,646	-	-	317,081
											26.61%
<b>TOTAL ENGINEERING</b>			<b>\$ 3,571,526</b>	<b>\$ 372,958</b>	<b>\$ 169,943</b>	<b>\$ 1,054,400</b>	<b>\$ 5,168,827</b>	<b>\$ 72,450</b>	<b>\$ 6,506,462</b>	<b>25.88%</b>	

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SPONSORED PROGRAM ACTIVITY BY INDIVIDUAL PROJECT**  
 (MEASURED BY EXPENDITURES INCURRED)

**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	PROJECT DIRECT COST	PROJECT IDC AND FEES			TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER CENTER
						PROJECT DIRECT COST	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	
<b>HEALTH SCIENCES</b>											
Dean's Office	CENTENE CORPORATION	BALAS, A.	31,459	5,418	-	-	-	36,877	9,588	-	46,465
751031	MAYO CLINIC COLLEGE OF MEDICIN	BALAS, A.	5,581	2,000	-	-	-	7,581	3,184	-	10,765
765481	MAYO CLINIC COLLEGE OF MEDICIN	BALAS, A.	10,658	2,747	-	-	-	13,405	5,630	-	19,035
755482	MAYO CLINIC COLLEGE OF MEDICIN	BALAS, A.	12,044	197	-	-	-	12,241	5,141	-	17,382
777401	MAYO CLINIC COLLEGE OF MEDICIN	NEFF, J.	884	345	-	-	-	1,622	-	-	1,622
562371	ODU		60,626	10,707	-	-	393	71,726	23,543	-	95,269
											32.32%
Community & Environmental Health	GIRLS ON THE RUN INTERNATIONAL	DEBATE, R.	-	-	2,454	-	-	-	-	-	2,454
770861	* SENTRA HOSPITALS	HOLSEMAN, C.	1,588	-	-	-	-	1,588	413	-	2,001
562391	ODU	JENG, H. ANNA	1,047	625	2,258	-	-	3,930	-	-	3,930
331371	* US DEPT HLTH/HUMAN SERV	PLITCHA, S.	1,359	-	-	-	-	1,359	109	-	1,468
341781	* US DEPT HLTH/HUMAN SERV	PLITCHA, S.	8,461	1,083	-	-	-	17,445	764	-	18,209
562371	* ODU	PLITCHA, S.	884	345	-	-	-	1,622	-	-	1,622
564301	SOUTHERN RURAL DEV CTR	ZHANG, Q.	10,264	7,900	-	-	-	18,164	1,816	-	19,980
			23,603	9,953	2,258	10,748	46,362	3,102	-	49,664	6.66%
Community & Environmental Health - SSRC	PLITCHA, S.		1,415	-	-	-	-	1,415	142	-	1,557
562351	* ODU	PLITCHA, S.	1,415	-	-	-	-	1,415	142	-	1,557
											10.04%
Dental Hygiene	EASTERN VIRGINIA MED SCHOOL	MCCOMBS, G.	751	-	-	-	-	751	316	-	1,067
522641	AMERICAN DENTAL HYGIENE ASSOC.	MCCOMBS, G.	1,494	1,000	-	-	-	2,494	-	-	2,494
762671	DENTPSY INTERNATIONAL INC	MCCOMBS, G.	5,187	114	-	-	-	5,901	2,226	-	8,127
773111	AMERICAN DENTAL HYGIENE ASSOC.	TOLLE, L.	3,183	3,112	-	-	-	750	7,045	-	7,045
771301			10,615	4,226	-	-	-	1,350	16,191	2,542	-
											18,733
											15.70%
Nursing	KAISER PERMANENTE	ADAMS-TUFTS, K.	2,521	-	-	-	-	2,521	-	-	2,521
760571	* US DEPT HLTH/HUMAN SERV	BARHAM, P.	12,111	4,011	-	-	-	16,122	1,290	-	17,412
362061	* US DEPT HLTH/HUMAN SERV	BENJAMIN, R.	60,553	20,057	-	-	-	80,610	6,449	-	87,059
362061	* ODU	BENJAMIN, R.	8,327	259	-	-	-	9,532	-	-	9,532
322351	* US DEPT HLTH/HUMAN SERV	BENJAMIN-COLEMAN, R.	1,359	-	-	-	-	1,359	109	-	1,468
331371	* US DEPT HLTH/HUMAN SERV	BENJAMIN-COLEMAN, R.	8,461	1,083	-	-	-	17,445	764	-	18,209
341781	* US DEPT HLTH/HUMAN SERV	EATON, P.	12,110	4,011	-	-	-	16,121	1,289	-	17,410
362061	* US DEPT HLTH/HUMAN SERV	GARZON, L.	2,039	-	-	-	-	2,039	163	-	2,202
331371	* US DEPT HLTH/HUMAN SERV	GARZON, L.	33,842	4,334	-	-	-	69,790	3,054	-	72,834
341781	* US DEPT HLTH/HUMAN SERV	GARZON, L.	-	-	-	-	-	(10)	-	-	(10)
351891	US DEPT HLTH/HUMAN SERV	GARZON, L.	-	-	-	-	-	66,745	-	-	66,745
361821	US DEPT HLTH/HUMAN SERV	GARZON, L.	-	-	-	-	-	14,630	-	-	14,630
361831	US DEPT HLTH/HUMAN SERV	PALMER, K.	12,110	4,011	-	-	-	16,121	1,290	-	17,411
362061	* US DEPT HLTH/HUMAN SERV	RUTLEDGE, C.	2,039	-	-	-	-	2,039	163	-	2,202
331371	* US DEPT HLTH/HUMAN SERV	RUTLEDGE, C.	12,110	4,011	-	-	-	16,121	1,289	-	17,410
362061	* US DEPT HLTH/HUMAN SERV	RUTLEDGE, C.	33,842	4,334	-	-	-	69,781	3,055	-	72,834
341781	* ODU	TILMAN, H.	442	173	-	-	-	197	812	-	812
562371	TEACO USA	TILMAN, H.	28,649	-	-	-	-	30,550	-	-	30,550
762911	TEACO USA	WILES, L.	12,111	4,011	-	-	-	16,122	1,290	-	17,412
362061	* US DEPT HLTH/HUMAN SERV	WILES, L.	242,626	50,285	-	-	-	248,440	20,203	-	468,643
											4.51%

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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL, & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	PROJECT IDC AND FEES		TOTAL PROJECT COSTS	TOTAL SPECIAL FEES	INDIRECT COST RATE	EFFECTIVE COST RATE	CENTER
									PROJECT DIRECT COST	PROJECT IDC					
774191	MYLIC LLC	DE LEO, G.	1,407	-	-	-	1,407	591	-	1,998	-	-	-	34.387	VMASC
572251	ODU	HENTOSH, P.	30,904	3,483	-	-	34,387	-	-	-	-	-	-	352	CBE
770011	* LIFESCAN, INC.	SECHRIST, S.	302	50	-	-	352	-	-	-	-	-	-	879	
770011	* LIFESCAN, INC.	SOMMA, T.	753	126	-	-	879	-	-	-	-	-	-	879	
			33,366	3,659	-	-	37,025	591	-	-	-	-	-	160%	
771131	Medical Laboratory and Radiation Sciences - VMASC	Virginia Modeling and Simulation Center	17,542	-	-	-	17,542	7,368	-	24,910	-	-	-	42.00%	VMASC
		DE LEO, G.	17,542	-	-	-	17,542	7,368	-	24,910	-	-	-	42.00%	
772241	Medical Laboratory and Radiation Sciences - Center for Bioelectronics	PEFFLEY, D.	757	201	-	-	958	-	-	-	-	-	-	0.00%	CBE
		BREEDEN-ADAMS FOUNDATION	757	201	-	-	958	-	-	-	-	-	-	0.00%	
572371	Physical Therapy	WALKER, M.	43,638	5,217	5,283	-	54,138	-	-	-	-	-	-	0.00%	
		ODU	43,638	5,217	5,283	-	54,138	-	-	-	-	-	-	0.00%	
<b>TOTAL HEALTH SCIENCES</b>			<b>\$ 434,188</b>	<b>\$ 84,253</b>	<b>\$ 7,541</b>	<b>\$ 168,010</b>	<b>\$ 693,997</b>	<b>\$ 57,491</b>	<b>\$ 751,488</b>	<b>\$ 8.28%</b>					

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**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	PROJECT IDC AND FEES			
								REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE
<b>SCIENCES</b>											
Deans Office	* ODU	MATHEWS, T.		176	5	-	181	-	-	-	181
551541				176	5	-	181	-	-	-	181
											0.00%

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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL, & TRAVEL	PROJECT DIRECT COST	PROJECT IDC AND FEES			TOTAL PROJECT COSTS	TOTAL SPECIAL FEES	REIMBURSED INDIRECT COSTS	TOTAL DIRECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER
						EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	REIMBURSED INDIRECT COSTS						
360021	NATL SCIENCE FOUNDATION	BARTOL, I.	35,663	8,644	1,918	2,624	48,849	18,609	-	-	-	-	-	-
553961	NATL SCIENCE FOUNDATION	BUTLER, M.	73,644	44,725	72	-	118,441	30,776	149,217	-	-	-	-	-
563981	FL FISH WILDLIFE CONSERV COMM	BUTLER, M.	5,175	-	-	1,555	6,730	8,480	-	-	-	-	-	-
564881	SOUTH FLORIDA WATER MANAGEMENT	BUTLER, M.	30,032	9,850	5,110	-	44,992	10,369	55,361	-	-	-	-	-
574241	UNIVERSITY OF MIAMI	BUTLER, M.	16,140	-	2,110	-	-	18,250	4,745	22,995	-	-	-	-
573911	FL FISH WILDLIFE CONSERV COMM	BUTLER, M.	2,932	-	-	2,932	-	-	3,694	-	-	-	-	-
765991	FAO OF THE UNITED NATIONS	BUTLER, M.	7,909	13,489	-	8,226	29,624	284	29,906	-	-	-	-	-
772511	WORLD OF THE UNITED NATIONS	BUTLER, M.	6,045	15,529	-	-	-	21,574	1,165	-	-	-	-	-
755181	WORLD CONSERVATION UNION	CARPENTER, K.	100,286	16,793	5,893	2,000	124,972	35,124	160,096	-	-	-	-	-
341581	US PUBLIC HEALTH SERVICE	COOPER, R.	4,160	23,127	-	-	-	27,287	2,183	-	-	-	-	-
747051	JEFFRESS RESEARCH GRANTS PGM.	COOPER, R.	4,480	5,693	-	-	-	10,173	-	-	-	-	-	-
265421	ARMY CORPS/NORFOLK	DAUER, D.	62,108	10,421	4,875	-	80,902	30,462	-	-	-	-	-	-
552501	VA DEPT ENVIRON QUALITY	DAUER, D.	-	-	-	6,152	6,152	1,538	7,690	-	-	-	-	-
552502	VA DEPT ENVIRON QUALITY	DAUER, D.	932	-	-	4,119	5,051	1,662	6,713	-	-	-	-	-
552503	VA DEPT ENVIRON QUALITY	DAUER, D.	2,089	-	-	3,280	20	-	3,300	-	-	-	-	-
560341	VA DEPT ENVIRON QUALITY	DAUER, D.	-	-	-	1,191	-	-	-	-	-	-	-	-
562333	VA DEPT ENVIRON QUALITY	DAUER, D.	9,146	-	-	9,349	9,349	2,338	-	11,687	-	-	-	-
562334	VA DEPT ENVIRON QUALITY	DAUER, D.	82,602	16,820	-	2,944	9,146	2,287	-	-	-	-	-	-
562335	VA DEPT ENVIRON QUALITY	DAUER, D.	56,756	298	-	-	102,366	-	124,297	-	-	-	-	-
570421	VA DEPT ENVIRON QUALITY	DAUER, D.	18,270	3,080	-	3,498	24,848	5,337	-	-	-	-	-	-
572332	VA DEPT ENVIRON QUALITY	DAUER, D.	49,435	1,600	-	-	51,035	12,759	-	-	-	-	-	-
572333	VA DEPT ENVIRON QUALITY	DAUER, D.	29,843	-	-	-	29,843	688	-	-	-	-	-	-
344012	SMITHSONIAN INSTITUTION	DAY, F.	1,900	-	-	-	1,900	1,900	475	-	-	-	-	-
344013	SMITHSONIAN INSTITUTION	DAY, F.	12,641	12,641	-	-	39,835	10,357	-	-	-	-	-	-
502311	UNIVERSITY OF VIRGINIA	DAY, F.	19,442	721	-	-	20,163	5,126	-	-	-	-	-	-
562651	UNIVERSITY OF VIRGINIA	DAY, F.	2,965	2,545	-	-	5,510	1,433	-	-	-	-	-	-
323641	AMER MUSEUM/NATIONAL HISTORY	GORDON, A.	2,937	2,302	-	-	5,239	1,362	-	-	-	-	-	-
340122	NATL OCEANIC/ATMOS ADMIN	GORDON, A.	7,609	980	-	-	8,599	3,611	-	-	-	-	-	-
771971	ODU	HARGRAVE, B.	1,419	-	-	-	1,419	1,419	359	-	-	-	-	-
760776	CAVE CONSERVANCY - VIRGINIAS	HOLSINGER, J.	29,913	7,013	-	-	37,975	-	-	-	-	-	-	-
562332	JEFFRESS RESEARCH GRANTS PGM.	HORTH, L.	3,324	11,685	-	-	3,324	-	-	-	-	-	-	-
761596	NATL SCIENCE FOUNDATION	HYNES, W.	10,629	7,083	17,529	-	22,314	-	-	-	-	-	-	-
352991	NATL MUSEUM/NATIONAL HISTORY	HYNES, W.	39,648	3,128	-	-	24,612	10,338	-	-	-	-	-	-
552042	NATL SCIENCE FOUNDATION	MARSHALL, H.	3,124	2,854	-	-	4,398	47,172	17,965	-	-	-	-	-
552392	NATL SCIENCE FOUNDATION	MARSHALL, H.	-	-	-	-	5,978	2,511	-	-	-	-	-	-
552367	VA DEPARTMENT OF HEALTH	MARSHALL, H.	272	-	-	-	-	(0)	-	-	-	-	-	-
562332	VA DEPT ENVIRON QUALITY	MARSHALL, H.	70,980	1,323	-	2,219	-	2,491	623	-	-	-	-	-
572334	VA DEPT ENVIRON QUALITY	MARSHALL, H.	951	-	-	-	-	72,303	18,076	-	-	-	-	-
572891	VA DEPT ENVIRON QUALITY	MARSHALL, H.	45,343	367	-	-	-	951	238	-	-	-	-	-
ODU	ODU	MARSHALL, H.	60,632	5,967	-	-	-	45,710	11,427	-	-	-	-	-
593367	VA DEPARTMENT OF HEALTH	MARSHALL, H.	65,831	21,237	-	-	-	66,589	6,680	-	-	-	-	-
572981	LEHIGH COLLEGE - CUNY	MOTLEY, T.	5,131	-	-	-	-	87,068	8,707	-	-	-	-	-
351782	NATL SCIENCE FOUNDATION	OSGOOD, C.	30,901	21,921	2,484	-	-	5,131	2,155	-	-	-	-	-
353151	US PUBLIC HEALTH SERVICE	OSGOOD, C.	5,862	1,443	12,098	-	-	55,286	22,185	-	-	-	-	-
353662	NATL SCIENCE FOUNDATION	RATLAFF, R.	8,057	-	-	-	-	19,403	3,068	-	-	-	-	-
352611	NATL SCIENCE FOUNDATION	RESETARITS, W.	64,701	24,576	-	-	-	21,200	5,512	-	-	-	-	-
344491	NATL SCIENCE FOUNDATION	SAVITZKY, A.	(60)	-	-	-	-	89,277	23,212	-	-	-	-	-
352781	NATL SCIENCE FOUNDATION	SAVITZKY, A.	16,588	-	-	-	-	(60)	123,191	193,832	29,669	-	-	-
550231	VA DEPT GAME/INLAND FISH	SAVITZKY, A.	25,317	1,753	-	-	-	90,370	1,188	-	-	-	-	-
322021	* NATL SCIENCE FOUNDATION	SONENSHINE, D.	3,036	7,513	-	-	-	77,471	-	-	-	-	-	-
353681	IPM TECHNOLOGIES	SONENSHINE, D.	45,945	10,151	-	-	-	22,471	-	-	-	-	-	-
532031	NORTH CAROLINA STATE UNIV	SONENSHINE, D.	15,603	8,780	-	-	-	26,712	112,499	-	-	-	-	-
541701	UNIV OF FLORIDA	SONENSHINE, D.	4,788	5,583	-	-	-	10,331	-	-	-	-	-	-
			1,260,798	375,259	32,430	189,818	1,858,315	409,596	-	2,267,911	22,04%	-	-	-

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SPONSORED PROGRAM ACTIVITY BY INDIVIDUAL PROJECT**  
 (MEASURED BY EXPENDITURES INCURRED)

**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	PROJECT DIRECT COST		TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER
									PROJECT DIRECT COST	PROJECT DIRECT COST				
740891	JEFFRESS RESEARCH GRANTS PGM.	BAYSE, C.	8,056	1,300	-	-	42	-	9,356	-	-	-	9,356	VATPDC
524768	MICRON OPTICAL SYS INC	COOPER, J.	-	-	9,135	1,685	-	-	10,800	42	18	-	-	60
765151	* VA DEPT ENVIRON QUALITY	COOPER, J.	-	951	-	-	-	951	-	2,808	-	-	-	13,608
572833	NATL SCIENCE FOUNDATION	DONAT, J.	-	-	-	-	-	-	-	238	-	-	-	1,189
320481	VA DEPT ENVIRON QUALITY	DONAT, J.	5,170	82	-	-	56,411	-	61,663	-	(6)	-	-	-
552505	VA DEPT ENVIRON QUALITY	DONAT, J.	229,834	110,279	-	-	-	340,113	71,741	5,668	-	-	-	67,331
562331	VA DEPT ENVIRON QUALITY	DONAT, J.	-	29,191	21,115	-	-	-	50,306	4,686	-	-	-	41,1854
572835	VA DEPT ENVIRON QUALITY	GREGORY, R.	-	-	924	-	-	-	924	388	-	-	-	54,981
571960	CLEMSON UNIVERSITY	HATCHER, P.	39,646	16,752	6,271	-	35,375	98,054	32,889	-	-	-	-	1,312
350591	NATL SCIENCE FOUNDATION	HATCHER, P.	43,314	29,884	3,886	-	-	77,034	30,722	-	-	-	-	130,923
362181	NATL SCIENCE FOUNDATION	MAO, J.	3,909	-	-	-	-	-	-	-	-	-	-	107,756
770081	AMERICAN CHEMICAL SOCIETY	MAO, J.	3,518	138	-	-	-	3,909	-	-	-	-	-	3,909
770681	JEFFRESS RESEARCH GRANTS PGM.	MOPPER, K.	-	11,649	-	-	-	-	3,656	-	-	-	-	3,656
313271	NATL SCIENCE FOUNDATION	MOPPER, K.	116,245	14,617	4,957	-	-	-	11,649	-	-	-	-	11,649
332941	NATL SCIENCE FOUNDATION	MOPPER, K.	2,667	-	-	-	-	-	135,819	-	-	-	-	190,781
332942	NATL SCIENCE FOUNDATION	MOPPER, K.	7,777	1,153	-	-	-	-	-	667	-	-	-	3,334
560931	UNIVERSITY OF MINNESOTA	RAKIEWICZ-POUTSMA, J.	29,177	3,415	40,074	13,179	-	-	8,930	3,751	-	-	-	12,681
351241	US PUBLIC HEALTH SERVICE	RAKIEWICZ-POUTSMA, J.	33,456	1,122	-	-	-	-	85,845	13,669	-	-	-	99,534
745701	AMERICAN CHEMICAL SOCIETY	XU, N.	47,405	8,103	-	-	-	-	34,578	-	-	-	-	34,578
220131	* AIR FORCE OFFICE SCI RES	XU, N.	5,982	13,744	1,608	-	-	-	278,409	-	-	-	-	301,723
3517781	NATL SCIENCE FOUNDATION	XU, N.	21,845	5,479	-	-	-	-	49,674	71,008	12,693	-	-	83,701
351784	NATL SCIENCE FOUNDATION	XU, N.	23,446	5,773	48,394	-	-	-	2,000	29,324	7,331	-	-	36,655
363151	* US PUBLIC HEALTH SERVICE	XU, N.	18,287	1,903	-	-	-	-	77,613	12,272	-	-	-	89,885
353152	US PUBLIC HEALTH SERVICE	XU, N.	29,844	5,406	-	-	-	-	20,190	8,480	-	-	-	28,670
540841	UNIV TEXAS HEALTH SCIENCE CTR	XU, N.	-	-	-	-	-	-	35,250	-	-	-	-	35,250
			679,664	262,539	126,305	379,582	-	-	1,448,090	286,296	-	-	-	1,734,386
														19.77%

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL, & TRAVEL	PROJECT DIRECT COST	PROJECT IDC AND FEES						
						SUBCONTRACTS, CONSTRUCTION OTHER	EQUIPMENT	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE
Mathematics and Statistics												
320841	* NATL SCIENCE FOUNDATION	ADAM, J.	247	49	38	541	876	24	-	900	-	
	* NATL SCIENCE FOUNDATION	ADAM, J.	-	647	-	-	647	52	-	699	-	
572337	* VA DEPT ENVIRON/QUALITY	CHAGANTY, N.	5,008	-	-	-	5,008	112	-	5,120	-	
554901	* COLLEGE OF WILLIAM AND MARY	DOVIAK, S.	1,334	1,858	-	-	3,212	257	-	3,469	-	
140231	* COLLEGE OF WILLIAM AND MARY	DOVIAK, S.	-	186	-	-	186	15	-	201	-	
341911	* NASA-LANGLEY RESEARCH CENTER	HU, F.	9,228	2,732	-	-	12,010	3,123	-	15,133	-	
141671	* NATL SCIENCE FOUNDATION	HU, F.	27,460	4,787	-	-	34,906	13,544	-	48,450	-	
351221	* NASA-LANGLEY RESEARCH CENTER	KANERQ, H.	4,933	-	-	-	4,993	1,298	-	6,291	-	
360661	* NATL SCIENCE FOUNDATION	LUO, L.	11,679	-	-	-	11,679	4,905	-	16,584	-	
547031	* NATL SCIENCE FOUNDATION	LUO, L.	-	175	-	-	8,125	-	-	8,300	-	
751071	* TEXAS ENGR EXPERIMENT STATION	LUO, L.	18,152	3,120	-	-	21,272	8,934	-	30,206	-	
764121	* NATL INST AEROSPACE ASSOC	LUO, L.	6,756	1,602	-	-	8,353	3,515	-	11,868	-	
764171	* ROTORDYNAMICS-SEAL RESEARCH	LUO, L.	6,263	-	-	-	7,689	2,643	-	10,332	-	
	* NATL INST AEROSPACE ASSOC	LUO, L.	17,485	62	-	-	17,557	7,373	-	24,930	-	
	* NASA-LANGLEY RESEARCH CENTER	TWEED, J.	35,467	2,059	-	-	37,466	9,741	-	47,207	-	
164561	* NASA-LANGLEY RESEARCH CENTER	TWEED, J.	16,110	4,526	-	-	172,093	43,073	-	215,166	-	
306161	* NATL SCIENCE FOUNDATION	ZHOU, R.	22,675	4,225	2,500	-	29,400	11,298	-	40,698	-	
			327,907	26,059	10,361	11,325	375,652	109,902	-	485,554	29.26%	
Mathematics and Statistics - SSRP												
131831	* NASA-LANGLEY RESEARCH CENTER	DEANGELES, G.	7,451	-	-	-	7,451	1,937	-	9,388	SSRP	
131831	* NASA-LANGLEY RESEARCH CENTER	HENBOCKEL, J.	2,031	-	-	-	2,031	529	-	2,560	SSRP	
131831	* NASA-LANGLEY RESEARCH CENTER	NEALY, J.	7,451	-	-	-	7,451	1,937	-	9,388	SSRP	
			16,933	-	-	-	16,933	4,403	-	21,336	26.00%	
Center for Computational Science												
764171	* NATL INST AEROSPACE ASSOC	LIAO, W.	17,494	61	-	-	17,555	7,374	-	24,928	CCS	
351221	* NATL SCIENCE FOUNDATION	LUO, L.	11,679	-	-	-	11,679	4,906	-	16,585	CCS	
360661	* NATL SCIENCE FOUNDATION	LUO, L.	-	175	-	-	8,125	-	-	8,300	CCS	
547031	* TEXAS ENGR EXPERIMENT STATION	LUO, L.	18,153	3,120	-	-	21,273	8,935	-	30,208	CCS	
751071	* NATL INST AEROSPACE ASSOC	LUO, L.	6,755	1,602	-	-	8,357	3,510	-	11,867	CCS	
	* NATL SCIENCE FOUNDATION	POTHEN, A.	15,169	1,198	-	-	16,367	6,874	-	23,241	CCS	
352291	* US DEPT OF ENERGY	POTHEN, A.	77,402	7,715	-	-	85,117	35,749	-	120,866	CCS	
363261	* ROTORDYNAMICS-SEAL RESEARCH	POTHEN, A.	6,282	-	1,396	-	7,688	2,643	-	10,331	CCS	
764121	* ROTORDYNAMICS-SEAL RESEARCH		152,944	13,871	1,396	8,125	176,336	69,991	-	246,327	39.69%	

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										TOTAL SPECIAL FEES	PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER
Ocean, Earth and Atmospheric Sciences													
260661	OFFICE OF NAVAL RESEARCH	BOCHDANSKY, A.	21,565	18,392	(11)	-	-	39,846	10,389	-	50,235	-	
360601	NATL SCIENCE FOUNDATION	BURDIGE, D.	-	26,750	-	-	-	26,916	70	-	26,986	-	
320381	TEXAS A & M UNIVERSITY	BURDIGE, D.	-	-	-	-	171	-	171	-	(1,420)	171	
511302	NATL SCIENCE FOUNDATION	CUTTER, G.	12,756	3,544	-	-	-	16,300	-	6,846	-	23,146	
331111	* NATL SCIENCE FOUNDATION	CUTTER, G.	-	17	-	-	-	-	7	-	-	75,291	
340481	NATL SCIENCE FOUNDATION	CUTTER, G.	-	-	-	-	-	53,022	22,269	-	-	-	
360521	NATL SCIENCE FOUNDATION	CUTTER, G.	44,525	8,497	18,238	-	-	27,171	3,743	-	30,914	-	
362192	NATL SCIENCE FOUNDATION	CUTTER, G.	3,454	5,459	-	710	-	710	298	-	1,008	-	
370631	NATL SCIENCE FOUNDATION	CUTTER, G.	-	-	19,456	-	-	19,456	-	-	19,446	-	
372021	NATL SCIENCE FOUNDATION	CUTTER, G.	-	-	-	213	-	213	-	-	-	213	
550601	UNIV OF TEXAS - ARLINGTON	CUTTER, G.	54,654	15,240	-	-	-	69,894	30,988	-	99,926	-	
743251	STATE UNIVERSITY OF NY	CUTTER, G.	65,947	1,136	-	-	-	67,083	26,984	-	93,987	-	
744251	HAMPTON UNIVERSITY	CUTTER, G.	-	-	1,400	-	-	1,400	-	-	1,400	-	
755471	U.S. CIVILIAN R&D FDN	DARBY, D.	-	1,638	-	-	-	1,638	-	688	-	2,326	
340491	* NATL SCIENCE FOUNDATION	DARBY, D.	15,992	10,631	-	1,749	-	28,372	11,182	-	39,554	-	
362191	NATL SCIENCE FOUNDATION	DARBY, D.	54,708	7,193	-	1,719	-	63,620	25,999	-	89,619	-	
362801	NATL SCIENCE FOUNDATION	DOBBS, F.	38,635	1,624	-	-	-	40,259	16,909	-	57,188	-	
541171	UNIV MICH DEPT NAT RESOURCES	DOBBS, F.	21,149	16,054	-	-	-	37,203	4,896	-	42,099	-	
751581	* WOODS HOLE OCEANOGRAPHIC INST	GARRETT, A.	-	1,558	-	-	-	1,568	654	-	2,212	-	
320341	NATL SCIENCE FOUNDATION	GROSCH, C.	18,276	836	-	1,077	-	19,112	8,026	-	27,138	-	
303430	* NATL SCIENCE FOUNDATION	GROSCH, C.	7,783	1,077	-	-	-	8,860	3,722	-	12,532	-	
320341	* NATL SCIENCE FOUNDATION	JONES, C.	6,082	278	-	-	-	6,370	2,676	-	9,046	-	
330751	NATL SCIENCE FOUNDATION	JONES, C.	-	795	-	-	-	795	-	-	795	-	
353111	NATL SCIENCE FOUNDATION	JONES, C.	14,595	677	-	-	-	23,352	9,898	-	33,160	-	
353551	NATL OCEANIC/ATMOS ADMIN	JONES, C.	47,372	4,180	-	(301)	-	51,532	15,480	-	66,952	-	
390621	NATL SCIENCE FOUNDATION	JONES, C.	-	-	-	(301)	-	(301)	(130)	-	(431)	-	
534691	VA MARINE RESOURCES COMM	JONES, C.	-	11,496	-	-	-	11,496	2,874	-	14,370	-	
547231	VA MARINE RESOURCES COMM	JONES, C.	26,419	8,784	-	-	-	35,203	8,801	-	44,004	-	
552401	VA MARINE RESOURCES COMM	JONES, C.	22,738	8,225	-	-	-	30,963	7,741	-	38,704	-	
555021	VA MARINE RESOURCES COMM	JONES, C.	9,471	4,202	-	-	-	13,673	3,418	-	17,091	-	
560441	VA MARINE RESOURCES COMM	JONES, C.	95,676	8,081	-	-	-	103,757	25,939	-	129,696	-	
570351	VA MARINE RESOURCES COMM	JONES, C.	94,023	10,875	-	-	-	104,898	26,225	-	131,123	-	
320341	* NATL SCIENCE FOUNDATION	KLINCK, J.	6,082	278	-	-	-	6,370	2,676	-	9,046	-	
547431	VAGRAD MARINE SCIENCE CONSORT	MCCONAUGHA, J.	23,162	10,276	-	-	-	33,438	6,759	-	40,197	-	
320472	NATL SCIENCE FOUNDATION	MULHOLLAND, M.	-	-	-	-	-	(1)	-	-	-	-	
370321	NATL SCIENCE FOUNDATION	MULHOLLAND, M.	7,290	6,660	-	-	-	13,950	5,859	-	19,809	-	
554302	CENTER INNOVATIVE TECHNOLOGY	MULHOLLAND, M.	-	701	-	-	-	701	294	-	995	-	
554304	VA INNOVATIVE TECHNOLOGY	MULHOLLAND, M.	14,562	3,902	-	-	-	18,464	4,801	-	23,265	-	
762041	VA ENVIRONMENTAL ENDOWMENT	MULHOLLAND, M.	62,234	19,488	-	-	-	81,702	33,665	-	115,337	-	
133761	NASA-GODDARD SPACEFLIGHT CNTR	MULHOLLAND, M.	21,524	346	-	-	-	21,940	-	-	21,940	-	
340101	NATL SCIENCE FOUNDATION	NOFFKE, N.	34,439	7,593	-	-	-	42,032	17,653	-	59,655	-	
502321	UNIVERSITY OF VIRGINIA	NOFFKE, N.	8,075	6,908	-	-	-	14,963	6,293	-	21,276	-	
562841	UNIVERSITY OF VIRGINIA	OERTEL, G.	9,577	2,677	-	-	-	12,254	3,186	-	15,440	-	
303430	* NATL SCIENCE FOUNDATION	OERTEL, G.	3,810	30	-	-	-	3,840	988	-	4,838	-	
362751	NATL SCIENCE FOUNDATION	ROYER, T.	31,040	4,298	-	-	-	35,338	14,841	-	50,179	-	
363811	NATL SCIENCE FOUNDATION	WARD, B.	22,135	21,158	-	-	-	43,293	18,183	-	61,476	-	
770341	WOODS HOLE OCEANOGRAPHIC INST	WARD, B.	25,272	42,719	7,575	-	11,052	86,618	33,188	-	119,816	-	
770961	WOODS HOLE OCEANOGRAPHIC INST	WARD, B.	8,103	-	-	(1)	-	8,102	3,403	-	11,505	-	
54451	VA TECH	WHITECAR, R.	9,169	-	2,974	-	-	12,143	3,851	-	15,934	-	
711991	WEANACK LAND LTD	WHITECAR, R.	-	-	231	-	-	231	60	-	291	-	
133821	ZIMMERMAN, R.	ZIMMERMAN, R.	6,567	1,503	-	-	-	8,070	2,017	-	10,087	-	
363741	NASA-GODDARD SPACEFLIGHT CNTR	ZIMMERMAN, R.	16,606	16,099	-	-	-	32,705	13,736	-	46,441	-	
542651	SAN JOSE STATE UNIV FOUNDATION	ZIMMERMAN, R.	7,873	1,224	-	-	-	9,097	3,821	-	12,918	-	
770841	FL ENVIRONMENTAL RESEARCH INST	ZIMMERMAN, R.	62,713	9,033	4,488	-	-	71,746	30,133	-	101,879	-	
		ZIMMERMAN, R.	9,555	-	-	-	-	14,033	5,894	-	17,937	-	
			1,065,407	312,377	74,902	-	22,983	1,475,609	485,433	-	1,961,042	32.90%	
Ocean, Earth and Atmospheric Sciences - SSRP	ASHFORD, J.		70,593	1,968	-	-	-	72,561	30,476	-	103,037	SSRP	
334541	NATL SCIENCE FOUNDATION		70,593	1,968	-	-	-	72,561	30,476	-	103,037	42.00%	

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						SUBCONTRACTS, CONSTRUCTION, OTHER	EQUIPMENT	TOTAL DIRECT COSTS					
254921	OFFICE OF NAVAL RESEARCH	ATKINSON, L.	40,402	-	-	-	-	40,402	16,969	886	-	57,371	-
314523	NATL SCIENCE FOUNDATION	ATKINSON, L.	2,933	475	-	-	-	3,408	-	-	4,294	-	
547432	VA GRAD MARINE SCIENCE CONSORT	ATKINSON, L.	560	-	-	-	-	560	-	29	-	589	-
564301	CENTER INNOVATIVE TECHNOLOGY	ATKINSON, L.	63,207	36,053	9,403	6,722	115,385	27,556	-	-	142,941	-	
554303	CENTER INNOVATIVE TECHNOLOGY	ATKINSON, L.	35,508	5,539	-	-	1,789	42,836	17,991	-	-	60,827	-
560471	UNIV OF FLORIDA	ATKINSON, L.	5,756	-	-	-	-	5,756	2,417	-	-	8,173	-
314571	NATL SCIENCE FOUNDATION	GARRETT, A.	24,920	1,032	-	-	-	25,922	10,900	-	-	36,832	-
322571	NATL SCIENCE FOUNDATION	GARRETT, A.	3,441	749	729	-	11,104	15,284	1,760	-	17,054	-	
151721	* NASA-LANGLEY RESEARCH CENTER	GROSCH, C.	733	-	-	-	-	729	190	-	979	-	
375601	* NORTH PACIFIC RESEARCH BOARD	GROSCH, C.	13,520	-	-	-	-	733	308	-	1,041	-	
111971	* NASA-GODDARD SPACEFLIGHT CNTR	HOFMANN, E.	13,781	7,826	-	-	-	13,520	5,678	-	19,198	-	
133981	* NASA-GODDARD SPACEFLIGHT CNTR	HOFMANN, E.	45,093	1,522	-	-	-	31,607	13,275	-	44,882	-	
334151	NATL SCIENCE FOUNDATION	HOFMANN, E.	45,093	1,522	-	-	-	46,616	19,275	-	66,194	-	
345851	* NATL OCEANIC/ATMOS ADMIN	HOMMANN, E.	10,202	80	-	-	-	10,282	3,086	-	13,367	-	
372351	* NATL OCEANIC/ATMOS ADMIN	HOMMANN, E.	913	756	-	-	-	1,669	701	-	2,370	-	
352881	NATL SCIENCE FOUNDATION	HOMMANN, E.	57,529	3,066	-	-	-	60,595	25,450	-	86,045	-	
3522891	* NATL SCIENCE FOUNDATION	HOMMANN, E.	17,257	881	-	-	-	18,138	7,618	-	25,756	-	
352961	NATL SCIENCE FOUNDATION	HOMMANN, E.	20,087	1,702	-	-	-	21,789	9,152	-	30,941	-	
361051	* NATL SCIENCE FOUNDATION	HOMMANN, E.	7,852	672	1,630	-	-	10,154	3,586	-	13,734	-	
514061	UNIV OF RHODE ISLAND	HOMMANN, E.	9,132	-	-	-	-	9,132	3,835	-	12,967	-	
542071	* UNIV OF SOUTHERN CALIFORNIA	HOMMANN, E.	1,775	1,101	-	-	-	4,376	1,208	-	5,584	-	
3522891	* STATE UNIVERSITY OF NEW JERSEY	HOMMANN, E.	13,234	13	-	-	-	13,367	5,614	-	18,981	-	
545161	* NEW YORK SEA GRANT	HOMMANN, E.	479	14	-	-	-	493	207	-	700	-	
545991	* UNIV OF CALIFORNIA	HOMMANN, E.	7,160	-	-	-	-	7,160	3,007	-	10,167	-	
572911	* STATE UNIVERSITY OF NEW JERSEY	HOMMANN, E.	219	-	-	-	-	219	22	-	241	-	
133551	* NASA-GODDARD SPACEFLIGHT CNTR	KLINCK, J.	25,181	1,679	-	-	-	110,808	26,853	-	137,661	-	
314441	NATL SCIENCE FOUNDATION	KLINCK, J.	64,736	4,543	1,679	-	-	70,958	18,013	-	88,971	-	
3415151	* NATL OCEANIC/ATMOS ADMIN	KLINCK, J.	45,093	1,522	-	-	-	46,615	19,578	-	66,193	-	
345851	* NATL OCEANIC/ATMOS ADMIN	KLINCK, J.	10,201	80	-	-	-	10,281	3,084	-	13,365	-	
347351	* NATL OCEANIC/ATMOS ADMIN	KLINCK, J.	914	757	-	-	-	1,671	702	-	2,373	-	
3622891	NATL SCIENCE FOUNDATION	KLINCK, J.	17,257	882	-	-	-	17,257	7,618	-	25,757	-	
363051	* NATL SCIENCE FOUNDATION	KLINCK, J.	7,852	673	-	-	-	10,154	3,581	-	13,735	-	
542071	* UNIV OF SOUTHERN CALIFORNIA	KLINCK, J.	1,776	1,101	-	-	-	4,377	1,208	-	5,585	-	
342561	* STATE UNIVERSITY OF NEW JERSEY	KLINCK, J.	13,233	13	-	-	-	13,366	5,614	-	18,980	-	
545161	* NEW YORK SEA GRANT	KLINCK, J.	480	14	-	-	-	494	208	-	702	-	
545991	* UNIV OF CALIFORNIA	KLINCK, J.	7,159	-	-	-	-	7,159	3,067	-	10,166	-	
5622531	* ODU	KLINCK, J.	-	-	(6,290)	(6,290)	-	(6,290)	(6,290)	-	(6,290)	-	
572911	* STATE UNIVERSITY OF NEW JERSEY	KLINCK, J.	-	220	-	-	-	220	22	-	242	-	
322301	NATL SCIENCE FOUNDATION	ROVER, T.	-	-	34,161	-	-	34,151	-	-	34,151	-	
375501	* NORTH PACIFIC RESEARCH BOARD	ROVER, T.	733	-	-	-	-	733	308	-	1,041	-	
151721	* NASA-LANGLEY RESEARCH CENTER	TEJADA-MARTINEZ, A.	-	727	-	-	-	727	189	-	979	-	
			653,856	98,382	53,171	13,355	823,734	271,032	-	1,094,736	32,90%	-	
Center for Coastal Physical Oceanography - SSRP	AUSTIN, J.	-	-	-	-	-	-	-	-	-	-	-	
350781	NATL OCEANIC/ATMOS ADMIN	FRIEDRICH, M.	7,036	2,100	-	-	-	2,687	2,687	1,129	-	3,816	SSRP
145571	NASA-GODDARD SPACEFLIGHT CNTR	SMITH, E.	1	-	-	-	-	10,220	19,356	8,130	-	27,486	SSRP
762321	CONSORTIUM FOR OCEAN RESIDU	SMITH, E.	-	-	-	-	-	300	-	-	301	-	
772481	CONSORTIUM FOR OCEAN RESIDU	WIGGERT, J.	7	6,194	-	-	-	855	7,056	-	-	7,056	SSRP
772981	CHESAPEAKE RES CONSORTIUM	WIGGERT, J.	25,519	1,946	-	-	-	27,465	7,141	-	-	34,606	SSRP
			32,563	10,240	-	-	-	14,062	56,865	16,400	-	73,265	28,84%

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	EQUIPMENT	PROJECT DIRECT COST			PROJECT IDG AND FEES			
						REIMBURSED INDIRECT COSTS	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER
160221	NASA-LANGLEY RESEARCH CENTER	BALDWIN, C.	200	-	-	13,318	13,518	-	-	-	13,518	
340011	US PUBLIC HEALTH SERVICE	BALDWIN, C.	3,507	3,469	400	7,376	7,376	946	2,930	10,306	10,306	
57231	* ODU	BALDWIN, C.	8,327	280	-	9,533	-	-	-	-	9,533	
324121	* NATL SCIENCE FOUNDATION	DAVIS, D.	1,727	-	-	1,727	639	-	-	-	2,366	
341961	NATL SCIENCE FOUNDATION	DAVIS, D.	87,178	328	-	87,506	36,753	-	-	-	124,259	
341962	NATL SCIENCE FOUNDATION	DAVIS, D.	1,453	-	-	1,453	363	-	-	-	1,816	
344561	NATL SCIENCE FOUNDATION	DAVIS, D.	545	-	-	545	229	-	-	-	774	
340621	US PUBLIC HEALTH SERVICE	KELLEY, M.	43,486	6,744	-	4,378	54,608	21,097	-	-	75,705	
762931	RESEARCH TRIANGLE INSTITUTE	KELLEY, M.	24,648	-	-	-	24,648	10,352	-	-	35,000	
763691	US DEPT OF EDUCATION	KELLEY, M.	773	109	2,273	-	-	3,155	-	-	3,525	
362791	VA DEPARTMENT OF HEALTH	LEWIS, R.	9,004	1,176	-	3,228	13,408	4,216	-	-	17,644	
553911	VA DEPARTMENT OF HEALTH	LEWIS, R.	-	-	10	-	10	-	-	-	10	
565251	VA DEPARTMENT OF HEALTH	LEWIS, R.	6,999	-	-	-	6,999	-	-	-	6,999	
575621	PRIVATE SPONSORS	LEWIS, R.	1,304	-	-	-	1,304	-	-	-	1,304	
752821	NATL SCIENCE FOUNDATION	MALOR, D.	-	-	24	-	24	-	-	-	24	
324121	NATL SCIENCE FOUNDATION	MORROW, J.	5,882	-	-	-	5,892	2,180	-	-	8,072	
352201	NATL SCIENCE FOUNDATION	MORROW, J.	41,093	7,390	-	950	49,433	20,363	-	-	69,796	
362791	US DEPT OF EDUCATION	MORROW, J.	36,017	4,703	-	12,910	53,630	17,102	-	-	70,732	
561601	PORTSMOUTH BEHAVIORAL HS	MORROW, J.	2,086	-	-	140	2,226	223	-	-	2,449	
563241	CITY OF PORTSMOUTH	MORROW, J.	19,378	139	-	-	19,517	1,952	-	-	21,469	
763971	PORTSMOUTH COMMUNITY FOUNDATIO	MORROW, J.	1,187	518	-	-	1,705	171	-	-	1,876	
553701	EASTERN VIRGINIA MED. SCHOOL	PORIER, B.	-	-	(0)	-	-	-	-	-	-	
561411	VA DMV	PORTER, B.	15,361	14,134	-	-	29,485	2,949	-	-	32,444	
571431	VA DMV	PORTER, B.	1,384	-	-	-	1,384	136	-	-	1,500	
320841	NATL SCIENCE FOUNDATION	SANCHESHUCLES, J.	24,830	3,435	-	-	28,265	2,877	-	-	31,032	
320843	NATL SCIENCE FOUNDATION	SANCHESHUCLES, J.	35	8	5	77	125	3	-	-	128	
324171	NATL SCIENCE FOUNDATION	SANCHESHUCLES, J.	-	92	-	-	92	8	-	-	100	
563361	ODU	SCERBO, M.	1,321	-	-	-	1,321	489	-	-	1,810	
571571	EASTERN VIRGINIA MED. SCHOOL	SCERBO, M.	3,455	-	-	-	3,455	-	-	-	3,455	
		SCERBO, M.	99,154	5,275	1,305	-	105,834	43,860	-	-	149,694	
			438,760	49,344	3,673	36,381	528,158	169,272	-	-	697,430	32.05%
Psychology - VMASC	Virginia Modeling and Simulation Center	BLISS, J.	-	-	-	-	-	-	-	-	-	
764691	MYLIC LLC	SCERBO, M.	5,511	-	475	5,986	2,515	-	-	-	8,501	
545601	EASTERN VIRGINIA MED. SCHOOL	SCERBO, M.	2,678	-	-	2,678	1,606	-	-	-	4,284	
545602	EASTERN VIRGINIA MED. SCHOOL	SCERBO, M.	18,427	-	-	18,427	4,791	-	-	-	23,218	
			26,616	-	-	-	475	27,091	8,912	-	36,003	32.90%

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**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	PROJECT DIRECT COST	PROJECT ID& FEES			TOTAL PROJECT COSTS	TOTAL EFFECTIVE INDIRECT COST	CENTER
						EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	
Physics											
350312	* US DEPT OF ENERGY	AMARIAN, M.	54,494	2,190	423	-	-	57,107	23,808	-	80,915
350312	* JEFFERSON SCIENCE ASSOCIATES	BUELTMANN, S.	822	161	1,634	-	-	2,617	413	-	3,030
350312	* US DEPT OF ENERGY	DODGE, G.	54,494	2,190	423	-	-	57,107	23,808	-	80,915
350312	* US DEPT OF ENERGY	HAYEV, M.	54,494	2,190	424	-	-	57,108	23,807	-	80,915
341152	NATL SCIENCE FOUNDATION	HAYEV, M.	9,444	-	-	1,865	-	59,587	24,243	-	83,830
341152	NATL SCIENCE FOUNDATION	HAYEV, M.	3,261	-	-	-	-	3,261	815	-	4,076
371471	NATL SCIENCE FOUNDATION	HAYEV, M.	2,805	1,305	-	-	-	4,110	1,726	-	5,896
360721	JEFFERSON SCIENCE ASSOCIATES	HOOKS, W.	303,034	-	-	-	-	-	-	-	303,034
361161	JEFFERSON SCIENCE ASSOCIATES	HOOKS, W.	219,702	6,772	-	-	-	226,474	-	-	226,474
350312	* US DEPT OF ENERGY	HYDE-WRIGHT, C.	54,494	2,190	424	-	-	57,108	23,807	-	80,915
350312	* US DEPT OF ENERGY	KUHN, S.	54,494	2,190	423	-	-	57,107	23,807	-	80,914
370661	US DEPT OF ENERGY	RADYUSHKIN, A.	23,728	1,626	-	8,708	-	34,062	10,649	-	44,711
330951	NATL SCIENCE FOUNDATION	SURENIK, C.	30,353	4,842	-	-	-	35,195	14,782	-	49,977
350312	* US DEPT OF ENERGY	ULMER, P.	54,494	2,190	424	-	-	57,108	23,807	-	80,915
361131	US DEPT OF ENERGY	VUSKOVIC, L.	24,177	14,151	1,254	-	-	39,582	16,098	-	55,680
751074	NATL INSTITUTE FOR AEROSPACE	VUSKOVIC, L.	2,907	-	-	-	-	2,907	756	-	3,663
163581	NASA-LANGLEY RESEARCH CENTER	VUSKOVIC, L.	6,476	9,540	-	-	-	15,966	4,151	-	20,117
350312	* US DEPT OF ENERGY	WEINSTEIN, L.	55,449	2,239	431	-	-	58,109	24,225	-	82,334
			1,047,906	63,210	5,860	10,573	-	1,127,549	240,702	-	1,368,251
											21.35%
Computer Sciences											
151121	* NASA-LANGLEY RESEARCH CENTER	GROSCH, C.	727	-	-	-	-	727	189	-	916
303430	* NTL SCIENCE FOUNDATION	GROSCH, C.	7,783	1,077	-	-	-	8,860	3,722	-	12,532
542101	N ILLINOIS UNIVERSITY	LEWINSTEIN, I.	57,613	11,197	-	-	-	68,810	28,900	-	97,710
547441	UNIV OF MEMPHIS	LEWINSTEIN, I.	84,135	9,301	-	-	-	93,436	39,243	-	132,679
773371	RAYTHEON AIRCRAFT COMPANY	MALY, A.	245	-	-	-	-	245	64	-	309
260672	DEFENSE TECH INFORMATION CTR	MALY, K.	13,353	10,148	-	-	-	23,501	6,110	-	29,611
270722	DEFENSE TECH INFORMATION CTR	MALY, K.	6,026	-	-	-	-	6,026	1,567	-	7,533
321313	NATL SCIENCE FOUNDATION	MALY, K.	5,557	-	-	-	-	5,557	1,445	-	7,002
742861	* ANDREW MELLON FOUNDATION	MALY, K.	131,541	8,881	-	-	-	140,422	58,977	-	199,399
750663	GENERAL DYNAMICS	MALY, K.	51,363	96	-	-	-	51,363	13,354	-	96
751091	OUTSITE NETWORKS	MALY, K.	12,893	562	3,798	-	-	17,273	-	-	64,777
754761	GENERAL DYNAMICS	MALY, K.	-	-	-	-	-	-	-	-	17,273
761111	3 D ART TECHNOLOGIES, INC	MALY, K.	15,999	744	-	-	-	-	(83)	-	(83)
770311	LMI	MUKKAMALA, R.	21,046	-	-	-	-	16,743	4,353	-	21,096
772291	DOMINION ENTERPRISES	MALY, K.	14,587	-	-	-	-	14,587	3,733	-	18,380
773881	ITAI INTERNATIONAL, INC.	MALY, K.	1,442	-	-	-	-	1,442	375	-	1,817
773881	GENERAL DYNAMICS	MALY, K.	3,737	-	-	-	-	3,737	972	-	4,709
773891	GENERAL DYNAMICS	MALY, K.	6,750	-	-	-	-	6,750	1,755	-	8,505
770361	CACI, INC.	MALY, K.	4,644	475	-	-	-	5,119	2,150	-	7,299
362111	NATL SCIENCE FOUNDATION	NEISON, M.	12,305	2,435	-	-	-	14,740	6,191	-	20,931
370161	NATL SCIENCE FOUNDATION	NEISON, M.	22,114	6,820	-	-	-	28,934	12,152	-	41,096
742862	ANDREW MELLON FOUNDATION	NEISON, M.	10,943	-	-	-	-	10,943	4,586	-	15,539
760801	SCIENCE APPLICATIONS INTL CORP	NEISON, M.	628	465	-	-	-	1,093	1,093	-	1,093
770361	CACI, INC.	NEISON, M.	12,276	305	-	-	-	12,581	-	-	17,885
331221	NATL SCIENCE FOUNDATION	POTHEN, A.	5,915	500	-	-	-	6,280	12,675	-	16,186
352981	NATL SCIENCE FOUNDATION	POTHEN, A.	13,326	2,435	-	-	-	13,326	5,587	-	18,923
363261	NATL SCIENCE FOUNDATION	POTHEN, A.	15,198	1,198	-	-	-	16,366	6,874	-	23,240
562251	US DEPT OF ENERGY	POTHEN, A.	77,401	7,715	-	-	-	85,116	35,749	-	120,865
333791	ODU	ZUBAIR, M.	2,885	2,322	-	-	-	5,625	14,832	-	14,832
572836	NATL SCIENCE FOUNDATION	ZUBAIR, M.	19,313	6,574	-	-	-	25,887	10,873	-	36,760
742861	VA DEPT ENVIRON QUALITY	ZUBAIR, M.	12,326	-	95	-	-	12,326	276	-	12,602
	ANDREW W. MELLON FOUNDATION	ZUBAIR, M.	-	-	95	-	-	-	-	95	-
			643,314	71,637	3,798	21,715	-	740,484	264,946	-	1,005,430
<b>TOTAL SCIENCES</b>	\$ 6,422,437	\$ 1,284,861	\$ 311,896	\$ 708,364	\$	\$ 8,727,558	\$	\$ 2,357,331	\$	-	\$ 11,094,899
										27.12%	35.78%

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								REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE
<b>OFFICE OF RESEARCH AND OTHER UNIVERSITY ACTIVITY</b>											0.00%
Office of Research											
334312	US DEPT OF TRANSPORTATION	CREEDON	-	-	-	-	14,602	14,602	-	-	14,602
334313	US DEPT OF TRANSPORTATION	CREEDON	-	-	-	-	7,617	7,617	-	-	7,617
334315	US DEPT OF TRANSPORTATION	CREEDON	-	-	-	-	83,631	83,631	-	-	83,631
334316	US DEPT OF TRANSPORTATION	CREEDON	-	-	-	-	5,800	5,800	-	-	5,800
							111,650	111,650			111,650
VMASC - Virginia Modeling, Analysis and Simulation Center											
261511	US MARINE CORPS SYSTEMS COMMAND	GASKINS, R.	27,120	4,045	-	170,361	201,526	11,390	-	212,916	VMASC
761221	WERNER ANDERSON INC.	GASKINS, R.	-	-	-	1,734	1,734	728	-	2,452	VMASC
785031	SCIENTIFIC RESEARCH CORPORATION	GASKINS, R.	14,085	-	-	14,085	14,085	5,915	-	20,000	VMASC
700730	TRW INCORPORATED	LOFTIN, B.	-	-	-	2,956	2,956	-	-	2,958	VMASC
701121	COMPCATU RESEARCH	LOFTIN, B.	-	-	-	1,752	1,752	456	-	2,208	VMASC
204821	NAVAL SUPPLY CENTER	MCGINNIS, M.	59,282	87,155	-	577	146,649	-	-	729	VMASC
100700	NO AGENCY ASSIGNED	MCGINNIS, M.	140,409	18,797	-	232	159,206	6,000	-	146,649	VMASC
200508	US JOINT FORCES COMMAND	MCGINNIS, M.	89,424	-	-	-	89,424	3,500	-	92,934	VMASC
200509	US JOINT FORCES COMMAND	MCGINNIS, M.	127,836	11,853	-	-	139,659	6,000	-	145,659	VMASC
200510	US JOINT FORCES COMMAND	MCGINNIS, M.	68,198	-	-	-	68,198	3,600	-	71,798	VMASC
200513	US JOINT FORCES COMMAND	MCGINNIS, M.	68,754	6,782	-	-	75,536	3,145	-	78,681	VMASC
200514	US JOINT FORCES COMMAND	MCGINNIS, M.	27,811	-	-	-	27,811	1,710	-	29,521	VMASC
200515	US JOINT FORCES COMMAND	MCGINNIS, M.	121,772	-	-	-	121,772	-	-	121,772	VMASC
201132	COMMANDER OP TEST & EVAL FORCE	MCGINNIS, M.	111,507	-	-	-	111,507	-	-	111,507	VMASC
201134	COMMANDER OP TEST & EVAL FORCE	MCGINNIS, M.	31,706	-	-	-	31,706	-	-	45,022	VMASC
238016	NAVY FISC - PHILADELPHIA	MCGINNIS, M.	86,960	-	-	-	86,960	36,523	-	123,483	VMASC
238017	NAVY FISC - PHILADELPHIA	MCGINNIS, M.	17,198	-	-	-	17,198	7,223	-	24,421	VMASC
238020	NAVAL RESEARCH LABORATORY	MCGINNIS, M.	88,489	7,284	-	-	94,164	149,937	-	195,432	VMASC
265231	US JOINT FORCES COMMAND	MCGINNIS, M.	122,057	-	-	-	122,057	4,256	-	126,315	VMASC
271141	US JOINT FORCES COMMAND	MCGINNIS, M.	107,109	1,336	-	-	108,445	-	-	108,445	VMASC
272091	NAVAL SURFACE WEAPONS CENTER	MCGINNIS, M.	4,041	-	-	-	14,445	18,456	-	22,142	VMASC
761241	KF BRIDGE TECHNOLOGIES INC.	MCGINNIS, M.	61,232	2,482	-	-	68,037	28,575	-	96,612	VMASC
763641	MITRE CORPORATION	MCGINNIS, M.	23,093	-	-	-	23,083	9,695	-	32,778	VMASC
772231	CTR FOR PUBLIC PRIVATE PSHP	RINGLEB, S.	2,013	-	-	-	2,013	-	-	2,013	VMASC
773811	AM ORTHOPEDIC FOOT & ANKLE SOC	RINGLEB, S.	-	-	-	-	191	-	-	191	VMASC
775011	INT'L SOCIETY OF BIOMECHANICS	SOKOLOWSKI, J.	-	-	-	-	-	-	-	-	VMASC
243008	KEY FISC - PHILADELPHIA	SOKOLOWSKI, J.	316,255	10,395	-	-	326,650	84,929	-	411,579	VMASC
243009	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	381,957	27,795	-	-	409,742	172,092	-	581,854	VMASC
243010	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	33,309	1,587	-	-	34,896	9,073	-	43,969	VMASC
243011	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	18,387	908	-	-	19,295	8,104	-	27,399	VMASC
243012	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	49,471	2,659	-	-	52,130	21,895	-	74,025	VMASC
243013	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	141,298	4,600	-	-	145,898	37,933	-	183,831	VMASC
243015	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	4,990	-	-	-	4,990	2,096	-	7,096	VMASC
243016	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	17,969	678	-	-	18,647	7,832	-	26,479	VMASC
243017	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	15,070	-	-	-	15,070	6,329	-	21,399	VMASC
243214	* NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	1,982	-	-	-	1,982	832	-	2,814	VMASC
243314	* NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	13,738	-	-	-	13,738	5,770	-	19,508	VMASC
243414	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	2,721	(16)	-	-	2,705	703	-	3,498	VMASC
244615	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	43,289	686	-	-	43,975	11,433	-	55,408	VMASC
244620	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	71,012	823	-	-	71,835	18,677	-	90,512	VMASC
246021	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	386,568	5,988	-	-	392,557	102,065	-	494,622	VMASC
246022	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	156,896	2,502	-	-	159,398	41,443	-	200,841	VMASC
246023	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	98,572	24,052	-	-	122,624	31,882	-	154,506	VMASC
246024	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	433,704	15,358	-	-	449,062	116,756	-	565,818	VMASC
246025	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	490,354	14,297	-	-	504,651	131,209	-	635,860	VMASC
246026	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	823	7,946	-	-	-	-	-	-	VMASC
246027	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	27,384	-	-	-	27,384	7,120	-	34,504	VMASC
246028	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	8,109	-	-	-	8,109	2,108	-	10,217	VMASC
246029	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	10,542	1,104	-	-	10,542	3,028	-	14,674	VMASC
246030	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	49,198	27	-	-	49,198	12,798	-	62,023	VMASC
246031	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	26,435	10,636	-	-	37,071	9,635	-	46,709	VMASC
246032	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	-	15,558	-	-	-	-	-	15,558	VMASC
246033	NAVY FISC - PHILADELPHIA	SOKOLOWSKI, J.	-	-	-	-	-	-	-	19,603	VMASC

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SPONSORED PROGRAM ACTIVITY BY INDIVIDUAL PROJECT**

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SPONSORED PROGRAM ACTIVITY BY INDIVIDUAL PROJECT**  
 (MEASURED BY EXPENDITURES INCURRED)

**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL, & TRAVEL	EQUIPMENT	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	PROJECT IDC AND FEES			
									TOTAL SPECIAL FEES	INDIRECT COSTS	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE
<b>OTHER ACTIVITIES: SEPARATE ENTITIES AND AFFILIATED UNITS</b>												
Virginia Space Grant Consortium												
115331	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	654	-	988	1,642	275	-	1,917	4,586	-	35,001
144991	NASA-LANGLEY RESEARCH CENTER	SANDY, M.	1,982	-	16,116	30,413	-	30,413	126,023	406,870	-	251,912
154072	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	258,065	41,991	60,791	360,847	-	227,820	24,092	106,776	-	106,776
154073	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	49,722	7,641	170,457	-	84,743	22,033	-	-	-	-
154076	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	77,537	-	-	112	47	11,124	(1,704)	-	11,500	-
154077	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	7,206	-	-	11,916	-	33,474	14,059	-	47,533	-
154078	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	1,288	-	12	20,000	-	23,651	1,193	-	25,044	-
154079	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	33,462	-	-	-	-	9,920	395	-	10,315	-
154080	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	2,752	1,089	-	527,012	777,713	113,484	-	891,197	-	-
154082	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	1,520	-	8,400	-	-	-	-	-	18,738	-
160881	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	94,597	156,104	-	18,223	(48,000)	(53,633)	(2,366)	(55,999)	-	-
164571	NASA-OTHER INSTALLATIONS	SANDY, M.	-	-	(5,633)	-	-	3,692	288	-	3,980	-
164581	NASA-AMES RESEARCH LABORATORY	SANDY, M.	-	-	-	16,901	-	15,000	16,690	-	17,400	-
164584	NASA-DRYDEN FLIGHT RES CNTR	SANDY, M.	-	-	-	16,808	-	15,000	15,808	-	16,147	-
170501	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	-	-	-	30,000	31,625	683	-	32,308	-	-
175331	NASA-GODDARD SPACEFLIGHT CNTR	SANDY, M.	-	-	-	350	-	350	91	-	441	-
175971	NASA-OTHER INSTALLATIONS	SANDY, M.	-	-	13	180	-	291	8	-	299	-
320841	* NATL SCIENCE FOUNDATION	SANDY, M.	82	-	216	-	-	216	17	-	233	-
320843	* NATL SCIENCE FOUNDATION	SANDY, M.	-	-	1,210	-	-	6,147	2,583	-	8,730	-
371101	NASA-AMES RESEARCH LABORATORY	SANDY, M.	3,209	1,728	-	2,723	-	2,723	708	-	3,431	-
372031	NASA-OTHER INSTALLATIONS	SANDY, M.	-	-	28,527	-	-	61,601	25,873	-	87,474	-
373881	NASA-MARSHALL SPACEFLIGHT CNTR	SANDY, M.	33,074	-	-	144,750	-	144,750	-	-	144,750	-
523751	* STATE COUNCIL HIGHLED IN VA	SANDY, M.	-	-	-	688	-	688	179	-	867	-
547781	GEORGE MASON UNIVERSITY	SANDY, M.	3,866	32,973	-	1,583	-	38,422	3,074	-	41,496	-
552751	VA DEPT OF EDUCATION	SANDY, M.	-	-	-	209	-	209	-	-	209	-
560291	COLLEGE OF CHARLESTON_SC	SANDY, M.	-	-	10,000	53,884	-	53,884	4,311	-	58,195	-
560991	VA DEPT OF EDUCATION	SANDY, M.	19,335	24,549	-	154	8,000	2,080	10,080	-	10,080	-
564701	FEDERAL AVIATION ADMIN	SANDY, M.	7,845	-	-	10,876	-	11,126	474	-	11,600	-
570241	UNIVERSITY OF ALABAMA	SANDY, M.	-	250	-	5,000	5,250	62,640	71,288	-	53,355	-
570251	UNIVERSITY OF ILLINOIS	SANDY, M.	-	-	-	16,151	38,657	12,000	12,000	-	73,536	-
734086	NATL INSTITUTE FOR AEROSPACE	SANDY, M.	8,389	259	-	65,801	828,097	34,397	34,397	-	54,894	-
752061	SYSTEMS TECHNOLOGIES, INC	SANDY, M.	21,663	843	-	-	-	15,018	15,018	-	16,434	-
763851	LOS ALAMOS NATL LAB	SANDY, M.	-	-	119,221	-	-	17,000	17,000	-	17,000	-
764461	NATL INSTITUTE FOR AEROSPACE	SANDY, M.	-	-	543	-	-	25,256	33,500	-	37,500	-
764531	NATL SPACE GRANT FOUNDATION	SANDY, M.	-	-	-	-	-	50,000	50,000	-	50,000	-
765191	NATL INSTITUTE FOR AEROSPACE	SANDY, M.	-	-	4,256	3,988	-	57,956	12,422	-	59,198	-
765881	NATL INSTITUTE FOR AEROSPACE	SANDY, M.	-	-	-	2,956	-	5,500	5,500	-	5,500	-
775001	LOS ALAMOS NATL LAB	SANDY, M.	-	-	-	-	-	-	-	-	2,158	-
775541	NATL SPACE GRANT FOUNDATION	SANDY, M.	-	-	907	806	-	1,713	445	-	3,464,182	13,17%
775561	PRIVATE SPONSORS	SANDY, M.	-	-	-	-	-	-	-	-	-	-
776271	NATL INSTITUTE FOR AEROSPACE	SANDY, M.	-	-	813,295	269,932	13	1,977,923	3,061,073	-	-	-
100084	National University Teleconference Network	COOLEY, N.	27,109	57,934	-	-	85,043	-	-	85,043	0.00%	-
100082	Association for Consortium Leadership	DOTOLO, L.	-	46,805	-	19	46,824	1,872	-	48,696	400%	ACL
100083	PRIVATE DONATIONS	DOTOLO, L.	-	46,805	-	19	46,824	1,872	-	48,696	400%	NUTN
320874	Virginia Tidewater Consortium for Higher Education	DOTOLO, L.	99,744	4,224	-	-	1,399	-	-	1,399	112,285	VTC
370731	US DEPT OF EDUCATION	DOTOLO, L.	273,838	39,551	-	-	103,968	8,317	25,071	-	38,460	-
	US DEPT OF EDUCATION		373,582	45,174	-	-	418,756	33,388	-	452,144	7,97%	

**SCHEDULE 4**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SPONSORED PROGRAM ACTIVITY BY INDIVIDUAL PROJECT**  
 (MEASURED BY EXPENDITURES INCURRED)

**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	EQUIPMENT	PROJECT DIRECT COST	PROJECT IDC AND FEES			TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE
							SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL SPECIAL FEES	CENTER
120551	Virginia Commercial Space Flight Authority	REED, B.	200,335	31,253	-	-	(2,895)	231,588	9,706	-	241,294
124266	NASA-MARSHALL SPACEFLIGHT CNTR	REED, B.	-	-	-	44,694	44,694	-	-	1	(44,695)
140344	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	64,533	433	-	-	64,966	27,126	-	-	92,091
140348	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	793	-	-	-	793	333	-	-	1,126
140550	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	86,835	3,421	-	-	90,256	36,642	-	-	126,858
140551	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	-	-	973	973	-	-	-	973
140552	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	-	-	-	-	-	-	(871)	-
140553	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	16,780	817	-	-	17,597	7,089	-	-	24,636
140554	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	10,864	852	-	-	11,716	4,605	-	-	16,327
140555	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	13,289	-	-	-	13,289	5,582	-	-	18,871
140556	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	2,847	-	-	-	33,729	36,576	-	-	37,772
140557	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	130,000	-	-	130,000	-	-	-	130,000
140558	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	2,778	-	98,406	102,184	-	-	1,167	-
140559	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	8,474	-	32,902	41,376	-	-	424	-
140560	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	5,380	-	22,976	28,356	-	-	9,919	-
140561	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	600	-	12,029	64,683	77,312	-	5,082	-
140562	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	3,115	-	-	104,899	1,303	-	-	106,207
140563	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	8,260	-	5,448	13,708	-	-	413	-
140564	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	64,726	-	355,605	22,149	442,480	-	27,466	-
140565	NASA-GODDARD SPACEFLIGHT CNTR	REED, B.	-	13,488	-	-	13,468	404	-	-	41,800
140566	MD DEPT BUSINESS ECON DEV	REED, B.	-	2,096	310	-	-	2,406	-	-	38,275
571679	VA GENERAL ASSEMBLY	REED, B.	-	55,270	45,280	-	-	100,550	-	-	82,394
571680	VA GENERAL ASSEMBLY	REED, B.	-	-	-	49,780	-	-	-	-	100,550
765471	ALLIANT TECHSYSTEMS, INC.	REED, B.	-	35,751	-	-	-	35,751	-	-	49,780
711202	PRIVATE SPONSORS	REED, B.	-	44,389	-	-	-	44,389	-	-	44,389
711206	PRIVATE SPONSORS	REED, B.	-	26,431	-	-	-	26,431	-	-	26,431
711207	PRIVATE SPONSORS	REED, B.	-	-	-	452,653	1,722,643	137,590	-	-	1,860,233
			572,734	697,256	-	-	-	-	-	799%	-
Mid-Atlantic Institute for Space and Technology											
162211	NASA-GODDARD SPACEFLIGHT CNTR	WOODHAMS, W.	10,351	60,242	-	174,726	245,319	42,931	-	-	288,250
162212	NASA-GODDARD SPACEFLIGHT CNTR	WOODHAMS, W.	5,618	-	-	568,257	573,875	189,379	-	-	763,254
162213	NASA-GODDARD SPACEFLIGHT CNTR	WOODHAMS, W.	27,942	-	-	714,342	772,284	256,022	-	-	1,028,306
162214	NASA-GODDARD SPACEFLIGHT CNTR	WOODHAMS, W.	1,096	-	-	23,640	24,736	8,163	-	-	32,899
565611	WORCESTER COUNTY, MD	WOODHAMS, W.	53,661	-	-	720	54,381	2,719	-	-	57,100
575581	WORCESTER COUNTY, MD	WOODHAMS, W.	11,169	-	-	-	11,169	556	-	-	11,727
765711	NORTHROP GRUMMAN	WOODHAMS, W.	8,720	478	-	-	9,198	1,840	-	-	11,038
			118,557	60,720	-	1,511,685	1,690,962	501,612	-	-	2,192,574
										799%	-
<b>TOTAL OTHER ENTITIES</b>			<b>\$ 1,905,187</b>	<b>\$ 1,177,821</b>	<b>\$ 13</b>	<b>\$ 3,942,280</b>	<b>\$ 7,025,301</b>	<b>\$ 1,077,571</b>	<b>\$ -</b>	<b>\$ 8,102,872</b>	<b>15.34%</b>
<b>GRAND TOTAL</b>			<b>\$ 20,250,173</b>	<b>\$ 4,378,449</b>	<b>\$ 516,885</b>	<b>\$ 7,951,502</b>	<b>\$ 33,097,009</b>	<b>\$ 6,608,887</b>	<b>\$ 72,450</b>	<b>\$ 39,778,346</b>	<b>20.19%</b>

SCHEDULE 1

SCHEDULE 2

SCHEDULE 3

SCHEDULE 4

SCHEDULE 5

**SCHEDULE 5**

**Center Generated Activity Reported as**

**Activity of an Academic Department**

**Fiscal Year 2007**

## SCHEDULE 5

**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
CENTER GENERATED PROJECTS REPORTED AS ACTIVITY  
OF AN ACADEMIC DEPARTMENT  
(MEASURED BY EXPENDITURES INCURRED)**

**FOR FISCAL YEAR 2007**

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	SUPPLIES, CONTRACTUAL, GENERAL & TRAVEL	PROJECT DIRECT COST	PROJECT IDC AND FEES		TOTAL SPECIAL FEES	TOTAL PROJECT COSTS	EFFECTIVE INDIRECT COST RATE	CENTER
						SUBCONTRACTS, OTHER	CONSTRUCTION, OTHER				
<b>APPLIED RESEARCH CENTER</b>											
160771	NASA-LANGLEY RESEARCH CENTER	EL MUSTAFA, A.	-	-	-	-	-	9,409	9,409	-	ARC
16551	NASA-LANGLEY RESEARCH CENTER	EL MUSTAFA, A.	-	-	-	21,137	-	-	-	21,137	CBE
751073	NATL INSTITUTE FOR AEROSPACE	EL MUSTAFA, A.	20,553	6,635	2,350	-	-	29,538	11,419	-	ARC
764781	MUONS, INC.	EL MUSTAFA, A.	16,628	2,549	-	-	-	19,177	8,054	-	ARC
765501	JEFFERSON SCIENCE ASSOCIATES	EL MUSTAFA, A.	638	64	-	-	-	702	295	-	ARC
77131	NATL INSTITUTE FOR AEROSPACE	EL MUSTAFA, A.	1,670	-	-	-	-	1,670	701	-	ARC
774141	NATL INSTITUTE FOR AEROSPACE	EL MUSTAFA, A.	23,713	3,759	-	-	-	27,472	11,538	-	ARC
			63,202	13,007	2,350	30,546	109,105	32,007	-	141,112	29.34%
<b>FRANK REIDY RESEARCH CENTER FOR BIOELECTRICS</b>											
230101	AIR FORCE OFFICE SCIRES	LAROUSSI, M.	1,391	2,472	-	-	-	3,863	753	-	4,616
260701	AIR FORCE OFFICE SCIRES	LAROUSSI, M.	47,775	9,288	-	-	-	57,063	23,967	-	81,030
755131	BIOELECTRICS, INC.	LAROUSSI, M.	(301)	194	-	-	11,199	11,092	4,658	-	15,750
772621	* BREEDEN-ADAMS FOUNDATION	PEFFLEY, D.	757	201	-	-	-	958	-	-	CBE
220131	* AIR FORCE OFFICE SCIRES	JOSHI, R.	47,405	8,103	-	222,901	278,409	23,314	-	301,723	CBE
263861	* JOINT NON-LETHAL WEAPONS DIREC	NUCCITELLI, R.	3,171	811	1,885	-	-	5,867	1,672	-	CBE
572241	* ODU	NUCCITELLI, R.	7,478	1,753	-	-	-	9,493	-	-	CBE
220131	* AIR FORCE OFFICE SCIRES	SCHOENBACH, K.	48,841	8,349	-	229,657	286,847	24,019	-	310,866	CBE
253161	AIR FORCE OFFICE SCIRES	SCHOENBACH, K.	183	-	(87)	-	-	96	77	-	CBE
263861	* JOINT NON-LETHAL WEAPONS DIREC	SCHOENBACH, K.	14,295	3,649	8,481	-	-	26,395	7,524	-	CBE
302261	NATL SCIENCE FOUNDATION	SCHOENBACH, K.	-	(8)	-	-	-	(8)	(3)	-	(11)
511511	UNIVERSITY OF NEW MEXICO	SCHOENBACH, K.	23,896	398	-	-	-	24,294	10,204	-	34,498
540781	UNIV NEW HAMPSHIRE, NTIC	SCHOENBACH, K.	4,688	2,274	-	-	-	6,962	2,924	-	9,886
750991	THE INNOVATION FACTORY	SCHOENBACH, K.	11,914	(1,194)	-	36,593	47,313	5,440	-	52,753	CBE
751131	ULTRAVIOLET SCIENCES INC	SCHOENBACH, K.	30,920	4,061	-	-	-	14,692	31,619	-	49,673
754831	BIOELECTRICS, INC.	SCHOENBACH, K.	70,237	5,046	-	-	-	75,283	-	-	CBE
772621	* BREEDEN-ADAMS FOUNDATION	SCHOENBACH, K.	6,815	1,806	-	-	-	8,621	-	-	CBE
			319,435	47,203	10,366	500,525	877,529	150,860	-	1,028,389	17.19%
<b>SOCIAL SCIENCE RESEARCH CENTER</b>											
552351	* ODU	GANEY, R.	1,459	-	-	-	-	1,459	145	-	1,604
552251	* ODU	PATNE, B.	1,415	-	-	-	-	1,415	142	-	1,557
552351	* ODU	PITCHA, S.	1,415	-	-	-	-	1,415	142	-	1,557
			4,289	-	-	-	-	4,289	429	-	4,718
<b>VIRGINIA APPLIED TECHNOLOGY &amp; PROFESSIONAL DEVELOPMENT CENTER</b>											
534420	VISION INNOVATIONS CORPORATION	ASARI, V.	-	-	-	216	216	91	-	307	VATPDC
534424	ENGINEERING AND ENVIRONMENT	CONDIDINE, C.	-	-	4	2,504	2,504	8	-	3,155	VATPDC
753301	ENGINEERING AND ENVIRONMENT	CONDIDINE, C.	-	2,500	-	-	-	651	-	4,500	VATPDC
741462	BAY BEYOND INC.	CORY, M.	-	-	-	-	-	-	-	-	VATPDC
524768	MICRON OPTICAL SYS INC	COOPER, J.	-	-	42	42	42	18	-	60	VATPDC
534834	SMITH HAZEL	FLORY, I.	-	-	84	84	84	26	-	110	VATPDC
524758	NOVA CHEMICALS INC	HOU, G.	-	-	205	205	205	54	-	289	VATPDC
534806	NOVA CHEMICALS INC	HOU, G.	-	-	415	415	415	108	-	523	VATPDC
534814	SUMMWAYS CORPORATION	HOU, G.	-	555	555	555	555	40	-	555	VATPDC
524752	KITCO FIBER OPTICS INC	KEATING, C.	2,527	-	501	3,028	657	2,306	-	5,991	VATPDC
524752	KITCO FIBER OPTICS INC	SOUSA-POZA, A.	3,636	-	720	4,336	945	3,319	-	8,620	VATPDC
			6,163	2,500	-	2,771	11,454	2,598	10,125	24,157	111.27%

\*Represents split reporting of activity between PI and Co-PI's

## SCHEDULE 5

**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
CENTER GENERATED PROJECTS REPORTED AS ACTIVITY  
OF AN ACADEMIC DEPARTMENT  
(MEASURED BY EXPENDITURES INCURRED)**

FOR FISCAL YEAR 2007

PROJECT NUMBER	SPONSORING AGENCY	PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR	PERSONNEL AND FRINGE BENEFITS	PROJECT DIRECT COST			PROJECT IDC AND FEES		
				EQUIPMENT	SUPPLIES, CONTRACTUAL, GENERAL, & TRAVEL	SUBCONTRACTS, CONSTRUCTION, OTHER	TOTAL DIRECT COSTS	REIMBURSED INDIRECT COSTS	TOTAL FEES
<b>VIRGINIA MODELING, ANALYSIS AND SIMULATION CENTER</b>									
764691	MYLC LLC	BLISS, J.	5,511	-	-	475	5,986	2,515	8,501
571571	* EASTERN VIRGINIA MED SCHOOL	BELFIRE, L.	96,238	5,119	1,353	-	102,710	42,570	145,280
762591	GENERAL DYNAMICS	BELFIRE, L.	5,902	-	-	795	6,697	2,811	9,509
771731	MYLC LLC	DE LEO, G.	17,542	-	-	-	17,542	7,368	24,910
238019	NAVY FISC - PHILADELPHIA	GALIBATZ, K.	36,055	104,283	-	-	140,338	58,942	199,280
265231	* NAVAL RESEARCH LABORATORY	KEATING, C.	88,490	7,284	-	54,164	149,938	45,475	195,473
763641	* MITRE CORPORATION	KEATING, C.	61,232	2,481	-	4,323	68,036	28,576	96,612
265651	* ARMY RESEARCH OFFICE	MCKENZIE, F.	4,379	755	-	8,344	13,478	5,661	19,139
265651	* ARMY RESEARCH OFFICE	MCKENZIE, F.	4,379	755	-	8,344	13,478	5,661	19,139
232931	AIR FORCE OFFICE SCIRES	MCKENZIE, R.	29,217	19,830	-	5,820	54,867	20,600	75,467
551161	EASTERN VIRGINIA MED SCHOOL	MCKENZIE, R.	8,035	790	-	-	8,825	2,294	11,119
200511	US JOINT FORCES COMMAND	MIELKE, R.	17,889	-	-	677	17,889	13,566	VMASC
243006	NAVY FISC - PHILADELPHIA	MIELKE, R.	-	-	-	-	-	-	VMASC
571661	* ODU	MIELKE, R.	19,175	3,900	-	23,075	9,691	32,756	VMASC
573521	* UNIVERSITY OF ALABAMA	MIELKE, R.	3,673	550	-	-	4,223	1,774	5,997
573521	* UNIVERSITY OF ALABAMA	MIELKE, R.	11,020	1,649	-	-	12,669	5,321	17,980
545601	EASTERN VIRGINIA MED SCHOOL	SCERBO, M.	2,678	-	-	-	2,678	1,606	4,284
545602	EASTERN VIRGINIA MED SCHOOL	SCERBO, M.	18,427	-	-	-	18,427	4,791	23,218
354891	NORTH ATLANTIC TREATY ORGANIS	TOLK, A.	23,527	5,674	-	108	29,399	12,309	41,618
573141	GEORGE MASON UNIVERSITY	TOLK, A.	30,145	2,293	-	-	32,438	13,624	46,062
741801	GENERAL DYNAMICS	TOLK, A.	-	-	-	-	-	-	VMASC
753101	STG, INC	TOLK, A.	27,783	3,427	-	-	31,210	13,108	44,318
762992	GENERAL DYNAMICS	TOLK, A.	46,584	-	-	2,712	49,296	20,704	70,000
243214	* NAVY FISC - PHILADELPHIA	TOLK, A.	5,024	-	-	5,024	2,110	7,134	VMASC
243314	* NAVY FISC - PHILADELPHIA	TOLK, A.	661	-	-	661	278	939	VMASC
			563,566	158,730	1,353	85,085	808,794	308,467	1,117,261
									38.14%
			<b>\$ 956,655</b>	<b>\$ 221,500</b>	<b>\$ 14,069</b>	<b>\$ 618,927</b>	<b>\$ 1,811,151</b>	<b>\$ 494,361</b>	<b>\$ 10,125</b>
									<b>2,315,637</b>
									<b>27.85%</b>

\*Represents split reporting of activity between PI and Co-PI's

SCHEDULE 6

SCHEDULE 7

## **SCHEDULE 6**

**Selected Center Activity**

**Langley Full Scale Tunnel**

**Revenues and Expenditures**

**Fiscal Year 2007 through Fiscal Year 2002**

**SCHEDULE 6**  
**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION**  
**SELECTED CENTER ACTIVITY**  
**LANGLEY FULL SCALE TUNNEL**  
**FISCAL YEAR 2007 THROUGH FISCAL YEAR 2002**

	Fiscal Year 2007	Fiscal Year 2006	Fiscal Year 2005	Fiscal Year 2004	Fiscal Year 2003	Fiscal Year 2002	Cumulative Through FY 2001
<b>UNIVERSITY ACTIVITY: LANGLEY FULL SCALE TUNNEL</b>							
REVENUES	\$ 504,861	\$ 804,830	\$ 831,721	\$ 722,674	\$ 1,104,304	\$ 986,148	\$ 2,381,386
EXPENDITURES							
Personnel & Fringe Benefits	596,121	674,322	424,853	424,989	679,187	664,386	1,158,555
Supplies, Contractual, General & Travel	369,576	300,010	161,129	301,783	245,497	260,518	871,053
Equipment	-	-	60,689	33,019	78,490	31,545	187,466
Subcontracts, Construction & Other	-	-	-	-	-	7,430	233,641
Administrative & Management Fees	-	-	-	-	-	-	-
Total Expenditures	\$ 965,697	\$ 974,332	\$ 646,671	\$ 759,791	\$ 1,003,174	\$ 1,060,267	\$ 2,450,715
Net Revenue (Deficit)	\$ (460,836)	\$ (169,502)	\$ 185,050	\$ (37,117)	\$ 101,130	\$ (74,119)	\$ (69,329)
Cumulative Net (Deficit)	\$ (524,723)	\$ (63,887)	\$ 105,615	\$ (79,435)	\$ (42,318)	\$ (143,448)	\$ (69,329)

SCHEDULE 6

SCHEDULE 7

**SCHEDULE 7**

**Sponsored Program Activity**

**Proposals Submitted and Awards Funded**

**University and Non-University Units**

**Fiscal Year 2007 through Fiscal Year 2003**

## SCHEDULE 7

**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
SUMMARY OF PROPOSAL AND AWARD ACTIVITY  
FOR UNIVERSITY AND NON-UNIVERSITY UNITS  
FISCAL YEAR 2007 THROUGH FISCAL YEAR 2003**

UNIVERSITY ACTIVITY	FY 07	FY 06	PROPOSALS SUBMITTED		FY 03	FY 07	FY 06	AWARDS FUNDED		FY 04	FY 03
			FY 05	FY 04				FY 05	FY 04		
<b>COLLEGE OF ARTS &amp; LETTERS</b>											
Art	\$ 25,223	\$ -	\$ 11,591	\$ 40,426	\$ 9,000	\$ 165,000	\$ -	\$ -	\$ -	\$ -	\$ -
Communication & Theatre Arts	13,750	\$ -	5,000	7,500	11,000	8,500	\$ 5,000	7,500	2,000	2,000	\$ 800
English	12,227	\$ -	-	-	-	-	\$ 21,000	-	6,000	6,000	8,000
Foreign Languages & Literatures	21,000	\$ -	-	-	-	-	-	-	-	-	-
History	58,853	\$ 70,399	\$ 67,757	\$ 44,329	\$ 55,883	\$ 3,000	\$ 44,030	\$ 492,440	\$ 1,642,121	\$ 117,357	\$ 70,399
Interdisciplinary Studies	-	\$ -	-	-	-	-	-	-	-	-	-
International Studies	10,000	\$ 3,000	\$ -	\$ -	\$ 6,000	\$ -	\$ -	-	-	-	-
Music	-	\$ -	-	-	-	-	-	-	-	-	-
Philosophy & Religious Studies	-	\$ -	-	-	-	-	-	-	-	-	-
Political Science & Geography	1,517,096	\$ 574,561	\$ 535,149	\$ 1,533,181	\$ 995,369	\$ 849,222	\$ 97,258	\$ 270,430	\$ 498,344	\$ 83,118	\$ 102,193
Social Science Research Center	259,123	\$ 606,811	\$ 6,375,186	\$ 2,924,458	\$ 1,990,229	\$ 258,608	\$ 63,892	\$ 302,675	\$ 475,979	\$ 663,568	\$ 125,000
Sociology & Criminal Justice	870,106	\$ -	\$ 201,471	\$ 72,248	\$ -	\$ -	\$ -	\$ -	\$ 254,499	\$ 300,261	\$ -
Women's Studies	-	\$ -	\$ 198,428	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 2,303	\$ -	\$ -
Deans' Office	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ -
<b>College Total</b>	<b>\$ 2,787,378</b>	<b>\$ 1,806,511</b>	<b>\$ 8,653,920</b>	<b>\$ 4,690,515</b>	<b>\$ 4,655,122</b>	<b>\$ 5,499,223</b>	<b>\$ 644,617</b>	<b>\$ 972,579</b>	<b>\$ 842,974</b>	<b>\$ 1,986,629</b>	<b>\$ 2,47%</b>
% Change from prior year	54.30%	-79.12%	84.50%	0.76%	-6.82%	-	-22.95%	-33.72%	15.37%	-23.27%	-
Average yearly increase (decrease)	-8.84%	-	-	-	-	-	-10.69%	-	-	-	-
<b>COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION</b>											
<b>COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION</b>											
Bank of America Entrepreneurial Center	\$ -	\$ -	\$ -	\$ -	\$ 885	\$ 223,500	\$ -	\$ -	\$ 4,827	\$ 3,285	\$ 252,000
Business Administration	-	\$ -	\$ -	\$ -	\$ 82,831	\$ 41,161	\$ -	\$ -	\$ 2,400	\$ 10,350	\$ -
Economics	118,039	\$ 197,532	\$ 224,900	\$ 91,527	\$ 85,494	\$ 10,500	\$ 197,781	\$ 66,527	\$ 32,997	\$ -	\$ -
Information Systems/Decision Science	442,439	\$ 358,633	\$ -	\$ 107,389	\$ 986,119	\$ 646,309	\$ 754,767	\$ 20,000	\$ 28,731	\$ -	\$ 104,694
Urban Studies/Public Administration	-	\$ -	\$ 28,731	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>College Total</b>	<b>\$ 570,497</b>	<b>\$ 556,295</b>	<b>\$ 251,631</b>	<b>\$ 929,341</b>	<b>\$ 2,061,041</b>	<b>\$ 10,500</b>	<b>\$ 217,781</b>	<b>\$ 99,085</b>	<b>\$ 38,662</b>	<b>\$ 36,744</b>	<b>\$ 62,18%</b>
% Change from prior year	2.57%	121.05%	-72.92%	-54.91%	240.34%	-	-95.18%	122.03%	153.57%	-89.46%	-
Average yearly increase (decrease)	-1.16%	-	-	-	-	-	-19.07%	-	-	-	-

## SCHEDULE 7

**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
SUMMARY OF PROPOSAL AND AWARD ACTIVITY  
FOR UNIVERSITY AND NON-UNIVERSITY UNITS  
FISCAL YEAR 2007 THROUGH FISCAL YEAR 2003**

	COLLEGE OF EDUCATION	PROPOSALS SUBMITTED				AWARDS FUNDED			
		FY 07	FY 06	FY 05	FY 04	FY 03	FY 07	FY 06	FY 04
Early Childhood, Speech Lang Path & Spec. Ed	\$ 5,291,682	\$ 2,614,593	\$ 5,659,938	\$ 2,086,717	\$ 3,327,340	\$ 3,554,945	\$ 1,973,512	\$ 1,705,867	\$ 2,149,144
Educational Curriculum & Instruction	\$ 2,426,269	\$ 5,516,460	\$ 11,516,077	\$ 2,018,766	\$ 7,350,272	\$ 1,432,651	\$ 723,292	\$ 567,520	\$ 439,533
Educational Leadership & Counseling	232,857	2,051,336	1,046,905	73,463	2,185,385	459,763	333,144	-	24,689
Exercise Science, Phys Ed. & Recreation	1,302,342	889,366	390,490	1,026,613	222,000	228,938	122,500	121,000	104,370
Foundations & Special Programs	-	-	7,500	-	149,617	-	-	-	5,752
Occupational & Technical Studies	140,273	385,780	523,454	176,236	493,765	176,532	205,593	151,900	16,236
Dean's Office	1,121,098	1,050,733	982,717	2,085,946	1,827,771	430,445	1,210,376	283,567	9,275
<b>College Total</b>	<b>\$ 10,515,923</b>	<b>\$ 12,508,268</b>	<b>\$ 20,127,091</b>	<b>\$ 7,467,783</b>	<b>\$ 15,556,150</b>	<b>\$ 6,000,073</b>	<b>\$ 5,791,214</b>	<b>\$ 3,313,766</b>	<b>\$ 2,436,774</b>
% Change from prior year	-15.93%	-37.85%	169,52%	-51.99%	163,10%	-3.61%	74.76%	35.99%	-14.05%
Average yearly increase (decrease)	15.57%	15.57%	37.09%	37.09%	37.09%	37.09%	37.09%	37.09%	34.88%
<b>COLLEGE OF ENGINEERING &amp; TECHNOLOGY</b>									
Aerospace Engineering	\$ 4,445,919	\$ 1,515,917	\$ 4,639,069	\$ 642,432	\$ 2,852,394	\$ 1,287,927	\$ 142,534	\$ 718,302	\$ 2,543,574
Aerospace Engineering - SSRP	-	-	50,000	50,000	-	-	-	-	\$ 1,676,857
ARC: Applied Research Center	2,594,740	2,257,026	7,663,050	2,576,647	1,986,887	501,532	433,685	702,282	99,807
Center for Advanced Engineering Environments	3,645,983	1,049,960	-	-	4,297,020	1,391,454	-	-	683,824
Center for Bioelectronics	4,203,996	7,177,323	2,251,067	1,294,435	1,335,332	74,999	728,800	480,539	-
Civil & Environmental Engineering	1,837,844	1,162,798	831,304	208,512	870,970	371,188	423,512	1,369,438	130,774
Electrical & Computer Engineering	5,332,044	5,863,509	7,823,456	5,759,690	9,948,721	2,782,449	2,465,520	437,948	1,950
Electrical & Computer Engineering - SSRP	-	-	-	-	-	-	-	2,696,521	302,394
Engineering Management!	2,658,420	755,774	1,028,272	956,463	622,830	431,893	235,788	801,724	1,145,416
Engineering Technology	2,826,082	4,248,532	2,155,126	2,898,223	4,524,501	483,941	87,046	161,688	489,628
Mechanical Engineering	1,912,773	3,087,797	3,731,475	2,095,450	6,459,703	434,988	752,200	770,051	233,127
VA Applied Tech and Professional Development	370,262	176,280	136,515	238,193	487,682	352,162	182,180	138,912	1,324,447
VMAS: Virginia Modeling, Analysis & Simulation Center	17,995,697	11,241,054	26,315,346	22,754,887	40,968,974	10,332,540	8,293,190	10,983,601	569,152
Dean's Office	1,228,716	472,932	528,849	107,499	-	159,360	122,032	163,400	332,383
<b>College Total</b>	<b>\$ 49,352,376</b>	<b>\$ 39,009,427</b>	<b>\$ 57,153,549</b>	<b>\$ 43,919,441</b>	<b>\$ 71,449,248</b>	<b>\$ 17,951,777</b>	<b>\$ 13,618,927</b>	<b>\$ 20,282,657</b>	<b>\$ 13,131,940</b>
% Change from prior year	26.51%	-31.75%	30.13%	-36.53%	55.95%	31.81%	-32.85%	0.28%	54.02%
Average yearly increase (decrease)	1.68%	1.68%	8.77%	8.77%	8.77%	8.77%	8.77%	8.77%	5.24%

Note: FY 04 proposals related to be consistent with current year presentation

## SCHEDULE 7

**OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
SUMMARY OF PROPOSAL AND AWARD ACTIVITY  
FOR UNIVERSITY AND NON-UNIVERSITY UNITS  
FISCAL YEAR 2007 THROUGH FISCAL YEAR 2003**

	FY 07	FY 06	PROPOSALS SUBMITTED FY 05	FY 04	FY 03	FY 02	FY 01	FY 00	AWARDS FUNDED FY 05	FY 04	FY 03
<b>COLLEGE OF HEALTH SCIENCES</b>											
Community & Environmental Health	\$ 787,975	\$ 642,409	\$ 1,049,177	\$ 296,490	\$ 20,000	\$ 55,296	\$ 26,164	\$ 99,684	\$ 36,443	\$ -	\$ 63,298
Dental Hygiene	154,190	483,453	84,857	553,565	64,921	16,341	4,880	-	-	-	-
Medical Laboratory & Radiation Sciences	4,035,676	451,260	-	20,000	128,663	-	-	-	-	-	-
Nursing	1,330,283	1,914,451	5,212,117	1,679,723	1,642,361	547,727	475,949	363,697	362,699	-	-
Physical Therapy	2,015,630	108,303	155,689	78,424	26,548	32,087	-	-	-	-	-
Dean's Office	567,579	1,331,473	1,062,143	22,022	438,144	100,000	86,634	208,427	36,000	-	-
College Total	\$ 8,891,333	\$ 4,937,348	\$ 7,564,583	\$ 2,410,224	\$ 2,231,974	\$ 880,123	\$ 593,646	\$ 675,808	\$ 455,142	\$ 63,298	\$ -13.92%
% Change from prior year	80.08%	-34.73%	213.85%	7.39%	-38.37%	219.65%	-12.29%	48.70%	619.05%	-	-
Average yearly increase (decrease)	29.10%	-	-	-	-	-	-	-	-	-	-
<b>COLLEGE OF SCIENCES</b>											
Biological Sciences	\$ 9,089,838	\$ 8,006,681	\$ 15,000,479	\$ 9,277,206	\$ 4,122,726	\$ 2,615,865	\$ 2,801,383	\$ 2,075,062	\$ 2,283,554	\$ 2,429,749	\$ 53,078
Center for Biotechnology	5,451,273	3,784,809	3,244,036	3,396,609	53,078	5,901,387	850,804	1,051,795	1,675,964	974,668	232,109
Center for Coastal Physical Oceanography - SSSRP	-	982,058	1,428,202	1,148,238	1,488,861	-	7,500	45,308	442,776	-	-
Center for Computational Sciences	990,496	285,214	-	113,204	-	7,500	-	-	25,000	-	-
Chemistry and Biochemistry	7,525,073	9,135,983	7,811,475	11,040,398	10,159,913	746,630	1,113,483	1,865,007	1,110,138	287,169	-
Computer Science	3,952,706	6,849,861	5,473,275	8,360,148	6,435,382	1,125,053	575,219	1,526,969	1,621,618	953,999	-
Mathematics and Statistics	1,628,833	3,350,814	4,166,762	1,017,498	8,363,252	884,060	330,255	819,143	341,468	424,509	-
Mathematics and Statistics - SSSRP	-	-	-	44,1463	211,559	-	-	385,488	53,680	74,041	-
Ocean, Earth & Atmospheric Sciences	15,946,296	9,257,343	10,511,305	13,312,239	7,226,348	3,044,300	2,344,621	19,000	1,355,304	933,634	1,405,445
Ocean, Earth & Atmospheric Sciences - SSSRP	-	384,891	956,433	2,100,012	855,933	-	37,305	302,177	130,624	168,512	-
Physics	5,249,916	3,091,853	4,527,501	3,038,940	3,236,560	1,552,900	1,324,327	956,279	1,222,912	778,749	-
Psychology	986,380	5,369,170	3,272,378	3,228,028	1,138,236	709,423	519,422	1,046,148	926,945	750,644	-
Dean's Office	-	-	195,672	28,560	19,417	-	10,200	170,400	-	-	-
College Total	\$ 50,820,761	\$ 50,508,767	\$ 56,585,151	\$ 56,515,543	\$ 49,063,130	\$ 11,536,334	\$ 10,501,198	\$ 11,163,680	\$ 10,743,313	\$ 8,532,672	\$ -28.63%
% Change from prior year	0.62%	-10.74%	0.14%	15.18%	-13.92%	9.86%	-9.71%	8.26%	25.91%	-	-
Average yearly increase (decrease)	-2.17%	-	-	-	-	-0.10%	-	-	-	-	-
<b>OTHER</b>	<b>\$ 1,625,626</b>	<b>\$ 435,712</b>	<b>\$ 561,483</b>	<b>\$ 2,480,045</b>	<b>\$ 4,392,187</b>	<b>\$ 577,891</b>	<b>\$ 179,521</b>	<b>\$ 134,590</b>	<b>\$ 1,557,932</b>	<b>\$ 2,651,203</b>	
<b>TOTAL - UNIVERSITY UNITS</b>	<b>\$ 124,563,914</b>	<b>\$ 109,762,259</b>	<b>\$ 150,900,772</b>	<b>\$ 118,407,773</b>	<b>\$ 149,408,852</b>	<b>\$ 37,455,21</b>	<b>\$ 31,546,905</b>	<b>\$ 37,109,165</b>	<b>\$ 36,300,854</b>	<b>\$ 28,680,072</b>	<b>-0.15%</b>
% Change from prior year	13.4%	-27.26%	27.44%	-20.75%	24.90%	18.73%	-14.99%	2.23%	26.57%	-	-
Average yearly increase (decrease)	0.83%	-	-	-	6.08%	-	-	-	-	-	-

Note FY 04 proposals related to be consistent with current year presentation.

## SCHEDULE 7

OLD DOMINION UNIVERSITY RESEARCH FOUNDATION  
 SUMMARY OF PROPOSAL AND AWARD ACTIVITY  
 FOR UNIVERSITY AND NON-UNIVERSITY UNITS  
 FISCAL YEAR 2007 THROUGH FISCAL YEAR 2003

NON-UNIVERSITY ACTIVITY	FY 07	FY 06	PROPOSALS SUBMITTED		FY 03	FY 07	FY 06	AWARDS FUNDED		FY 04	FY 03
			FY 05	FY 04				FY 05	FY 04		
CASRM	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Center for Public/Private Partnership	201,984	4,043,876	107,990	-	-	-	-	-	-	-	-
Mid-Atlantic Institute for Space & Technology	4,086,202	-	-	-	-	298,147	153,925	4,087,998	107,990	-	-
VA Tidewater Consortium for Higher Education	6,078,790	5,780,198	7,117,454	3,680,968	1,664,439	466,184	-	466,184	932,388	457,043	-
VA Space Grant Consortium	132,892	100,000	222,500	5,481,559	100,000	3,059,058	2,419,277	2,156,637	2,136,321	2,454,339	-
VA Commercial Space Flight Authority	\$ 10,489,778	\$ 9,924,074	\$ 7,447,944	\$ 9,162,327	\$ 2,062,586	\$ 5,660,945	\$ 7,522,007	\$ 3,694,559	\$ 5,017,110	\$ 3,489,134	547,752
Total Non-University Activity	5,80%	33,25%	-18.71%	344,23%	-62.82%	-24.74%	103,60%	-26.26%	43.79%	-6.18%	-
% Change from prior year											
Average yearly increase (decrease)	17.89%					10.44%					
<b>GRAND TOTAL</b>	<b>\$ 135,063,692</b>	<b>\$ 119,686,353</b>	<b>\$ 158,346,716</b>	<b>\$ 127,570,300</b>	<b>\$ 151,471,438</b>	<b>\$ 43,116,666</b>	<b>\$ 39,068,911</b>	<b>\$ 40,903,724</b>	<b>\$ 41,317,964</b>	<b>\$ 32,169,206</b>	
<b>% CHANGE FROM PRIOR YEAR</b>	<b>12.85%</b>	<b>-24.42%</b>	<b>24.13%</b>	<b>-15.78%</b>	<b>21.02%</b>	<b>10.36%</b>	<b>-4.25%</b>	<b>-1.24%</b>	<b>28.44%</b>	<b>-0.84%</b>	
Average yearly increase (decrease)	1.58%					6.58%					

SCHEDULE 6

SCHEDULE 7

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