

VII. STANDING COMMITTEES

B. Finance, Audit and Facilities Committee

Grant and Contract Awards – September & October, 2005

RECOMMENDED ACTION:

It is the recommendation of the administration and the Finance and Audit Committee that the Board of Regents accept the Grant and Contract Awards as presented on the attached list.

Attachment: Grant and Contract Awards Summary  
Report of Grant and Contract Awards of  
\$1,000,000 or More

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# **Grant and Contract Awards Summary**

to

**The Board of Regents**

of the

**University of Washington**

for

**September 2005**

**Office of Research**

**Office of Sponsored Programs**

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## SEPTEMBER 2005 HIGHLIGHTS

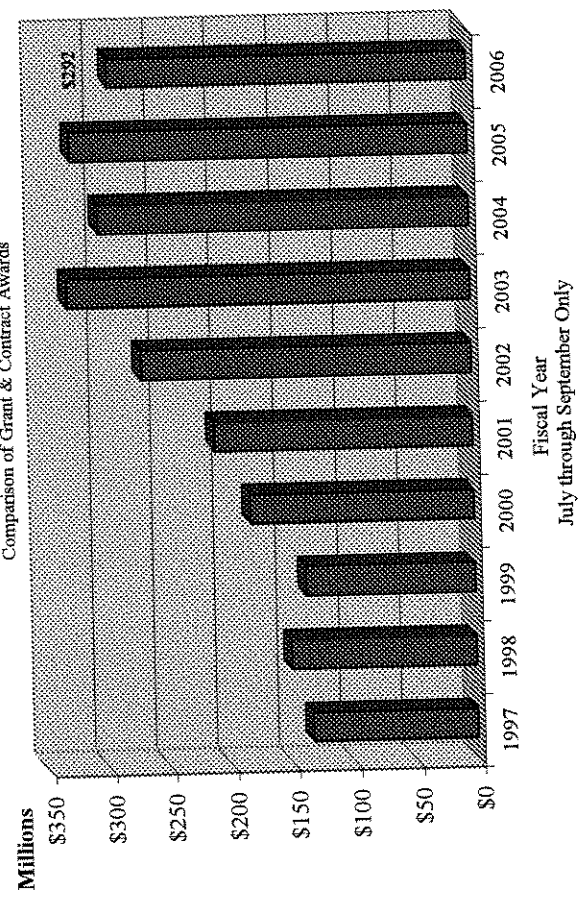
The National Science Foundation (NSF) awarded a grant in the amount of \$600,000 for a project under the direction of Professor Marjorie A. Olmstead of the Bioengineering Department entitled "IGERT: Building Leadership For The Nanotechnology Workforce Of Tomorrow." This NSF Integrative Graduate Education and Research Traineeship (IGERT) funding will support graduate students to pursue their own interdisciplinary ideas in nanoscale science and technology. By understanding nanoscale phenomena, learning to assemble nanoscale objects into functional collections and exploring the engineering and medical applications of these new phenomena the functionality of nanoscale technology will be greatly expanded. The goal of the program is to have graduates who will make seamless transitions into productive careers as leaders in myriad aspects of this important emerging technology which is rapidly moving from a subject of purely academic interest to the foundation of emerging technologies.

The Freeman Foundation awarded a grant in the amount of \$483,000 for a project under the direction of Mary H. Bernson the Associate Director of the East Asia Center in the Henry M. Jackson School of International Studies entitled "National Consortium For Teaching About Asia." The UW East Asia Resource Center is one of five national coordinating sites for the National Consortium for Teaching About Asia (NCTA). The goal of the NCTA is to foster a permanent place for Asia in the K-12 curriculum of American schools. The NCTA strategy for addressing this goal is to focus on the professional development of teachers. The NCTA works intensively with classroom teachers to enrich and expand teaching and learning about Asia. The UW Center serves six Northwest states by offering seminars about East Asia and study tours to East Asia for K-12 teachers in this region.

The U.S. Department of the Navy awarded a grant in the amount of \$1,628,000 for a project under the direction of Professor Jeffery A. Simmen of the Applied Physics Laboratory entitled "Basic Research At The University of Washington To Counter Improvised Explosive Devices (IEDs)." The threat posed by IEDs is serious for U. S. forces in Iraq and Afghanistan. These funds support a three year research program with the goal of improving fundamental knowledge that is important for developing new technologies and approaches for countering IEDs. The program is composed of eight research projects and a management component. Of the eight research projects, two are related to predicting the occurrence of IEDs, five are related to detecting IEDs and one is related to mitigating the effects of IEDS on personnel.

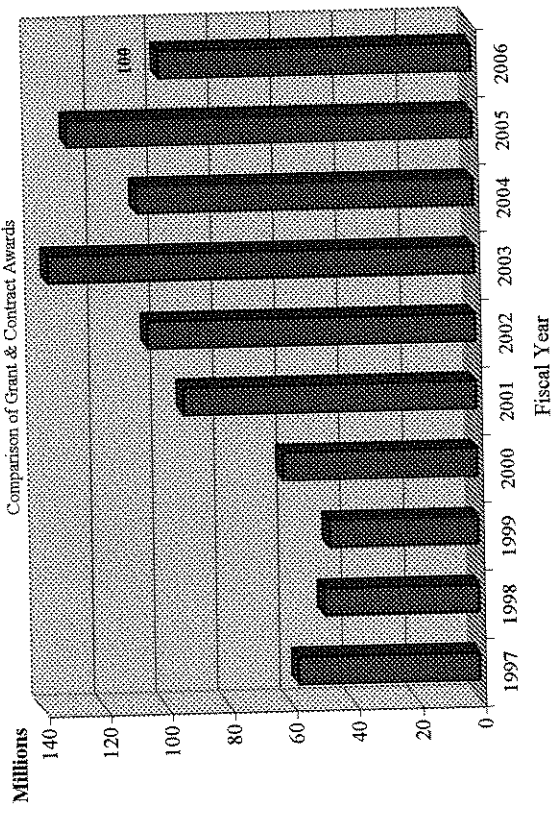
**YEAR-TO-DATE**

Comparison of Grant & Contract Awards



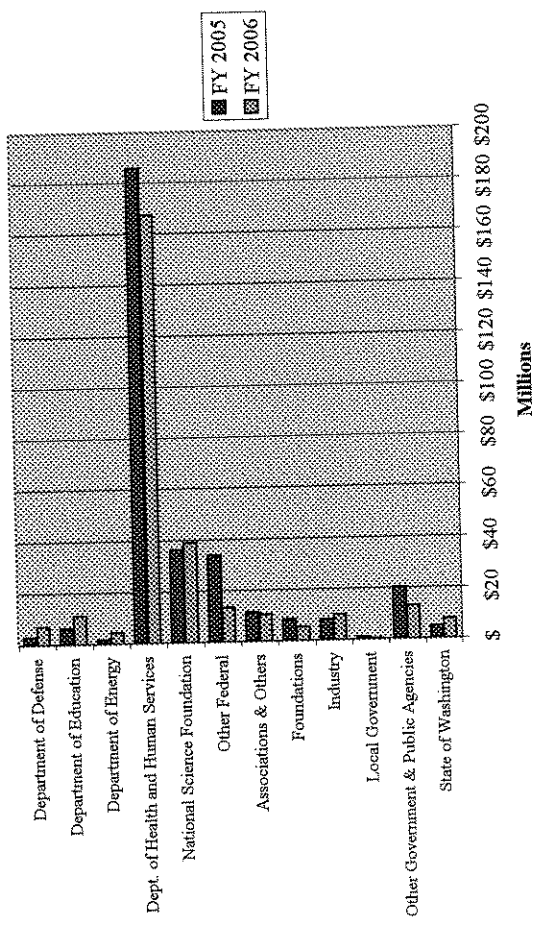
**SEPTEMBER ONLY**

Comparison of Grant & Contract Awards



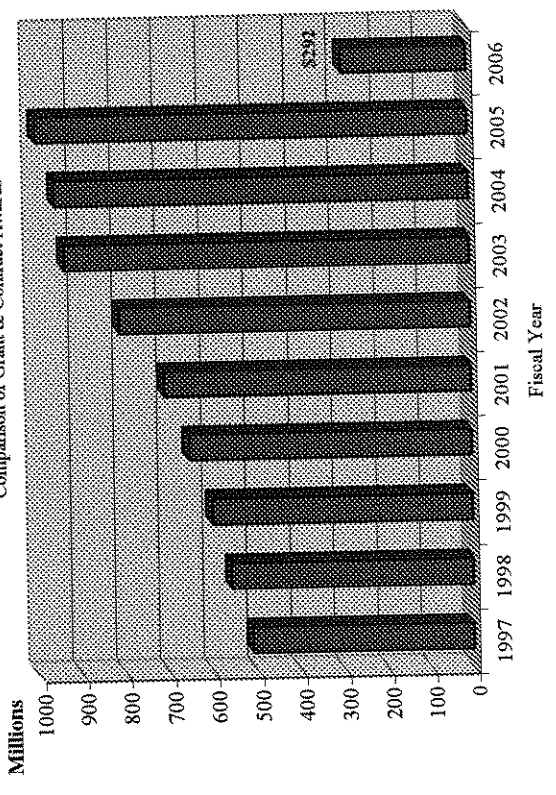
**JULY THROUGH SEPTEMBER**

Two Year Comparison of Grant & Contract Awards



**COMPLETE FISCAL YEAR**

Comparison of Grant & Contract Awards



**Summary of Grant and Contract Awards**  
**Fiscal Year 2005-2006**

Month	RESEARCH		TRAINING		Total
	Federal	Non-Federal	Federal	Non-Federal	Grants and Contracts
July	\$66,463,818	\$6,444,105	\$7,164,851	\$1,418,430	\$81,491,204
August	\$82,136,975	\$15,186,181	\$6,605,300	\$6,661,367	\$110,589,823
September	\$66,526,770	\$14,825,079	\$15,124,518	\$3,290,200	\$99,766,567
October					
November					
December					
January					
February					
March					
April					
May					
June					
<b>Current Year to Date</b>	<b>\$215,127,563</b>	<b>\$36,455,364</b>	<b>\$28,894,669</b>	<b>\$11,369,997</b>	<b>\$291,847,593</b>
<b>Previous Year to Date</b>	<b>\$239,830,012</b>	<b>\$45,704,941</b>	<b>\$28,474,273</b>	<b>\$9,654,778</b>	<b>\$323,664,004</b>
<b>Over (Under) Previous Year</b>	<b>(\$24,702,449)</b>	<b>(\$9,249,577)</b>	<b>\$420,396</b>	<b>\$1,715,219</b>	<b>(\$31,816,411)</b>

Assuming acceptance of all awards by the Board of Regents

**Comparison of Grant and Contract Awards by Agency**  
**Fiscal Years 2004-2005 and 2005-2006**

Agency	July-Sep FY05	July-Sep FY06
Department of Defense	\$3,258,433	\$7,459,001
Department of Education	\$6,462,214	\$11,307,349
Department of Energy	\$1,677,959	\$4,656,090
Dept. of Health and Human Services	\$186,044,900	\$167,794,670
National Science Foundation	\$36,669,346	\$39,113,865
Other Federal	\$34,191,433	\$13,691,257
<b>Subtotal for Federal:</b>	<b>\$268,304,285</b>	<b>\$244,022,232</b>
Associations Others	\$11,657,447	\$10,698,790
Foundations	\$8,679,625	\$5,586,337
Industry	\$8,321,873	\$10,098,964
Local Government	\$1,351,569	\$532,622
Other Government and Public Agencies	\$20,346,496	\$13,088,148
State of Washington	\$5,002,709	\$7,820,501
<b>Subtotal for Non-Federal:</b>	<b>\$55,359,719</b>	<b>\$47,825,361</b>
<b>Grand Total :</b>	<b>\$323,664,004</b>	<b>\$291,847,593</b>
<b>Amount of Increase (Decrease):</b>		<b>(\$31,816,411)</b>
<b>Percent of Increase (Decrease):</b>		<b>-9.8%</b>

**Assuming acceptance of all awards by the Board of Regents**

**Comparison of Grant and Contract Awards by School/College**  
**Fiscal Years 2004-2005 and 2005-2006**

<b>School/College</b>	<b>July-Sep FY05</b>	<b>July-Sep FY06</b>
<b>Upper Campus</b>		
Architecture and Urban Planning	\$210,397	\$1,564,075
Arts and Science	\$24,728,997	\$23,470,431
Business Administration	\$396,250	\$214,102
Education	\$1,331,273	\$2,897,331
Engineering	\$26,798,834	\$36,631,128
Evans School of Public Affairs	\$4,381,446	\$745,389
Forest Resources	\$2,689,965	\$2,183,770
Graduate School	\$248,027	\$1,386,111
Information School	\$373,747	\$468,721
Law	\$50,000	\$297,565
Ocean and Fishery Sciences	\$19,101,686	\$24,324,872
Office of Research	\$15,395,261	\$5,397,312
Social Work	\$6,331,534	\$4,432,314
Undergraduate Education	\$141,228	\$63,813
<b>Subtotal :</b>	<b>\$102,178,645</b>	<b>\$104,076,934</b>
<b>Health Sciences</b>		
Dentistry	\$2,620,341	\$5,237,667
Medicine	\$149,617,373	\$129,444,148
Nursing	\$6,880,207	\$5,280,909
Pharmacy	\$2,930,585	\$3,531,553
Public Health and Community Medicine	\$41,727,819	\$30,685,116
<b>Subtotal :</b>	<b>\$203,776,325</b>	<b>\$174,179,392</b>
<b>Special Programs</b>		
Health Sciences Special Programs	\$10,569,549	\$5,621,174
Other Special Programs	\$5,588,692	\$6,675,166
<b>Subtotal :</b>	<b>\$16,158,241</b>	<b>\$12,296,340</b>
<b>Branch Campuses</b>		
Branch Campuses (Bothell)	\$1,415,746	\$733,538
Branch Campuses (Tacoma)	\$135,047	\$561,389
<b>Subtotal :</b>	<b>\$1,550,793</b>	<b>\$1,294,927</b>
<b>Grand Total :</b>	<b>\$323,664,004</b>	<b>\$291,847,593</b>

Assuming acceptance of all awards by the Board of Regents



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**List of Awards for Arts and Sciences**


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<b>Department</b>	<b>July-Sep FY05</b>	<b>July-Sep FY06</b>
Center for Statistics and the Social Sciences	\$75,000	\$149,211
Center for Studies in Demography and Ecology	\$448,721	\$347,671
College of Arts and Sciences	\$1,147,442	\$0
Department of Anthropology	\$264,450	\$1,740,159
Department of Applied Mathematics	\$129,720	\$677,970
Department of Asian Languages and Literature	\$10,000	\$140,000
Department of Astronomy	\$529,795	\$817,671
Department of Atmospheric Sciences	\$1,304,516	\$2,040,665
Department of Biology	\$1,530,595	\$2,030,214
Department of Chemistry	\$7,157,100	\$4,494,878
Department of Classics	\$0	\$30,000
Department of Communication	\$89,500	\$0
Department of Earth and Space Sciences	\$3,048,258	\$2,019,633
Department of Economics	\$0	\$7,250
Department of Geography	\$300,000	\$0
Department of Germanics	\$36,000	\$0
Department of Mathematics	\$3,120,227	\$350,935
Department of Near Eastern Languages & Civilization	\$2,000	\$0
Department of Physics	\$1,630,272	\$1,917,106
Department of Political Science	\$0	\$50,000
Department of Psychology	\$2,029,754	\$2,505,489
Department of Scandinavian Languages and Literature	\$27,273	\$0
Department of Speech and Hearing Sciences	\$44,321	\$498,138
Department of Statistics	\$309,587	\$334,507
Halbert Robinson Center for the Study of Capable Y	\$0	\$500
Henry M. Jackson School of International Studies	\$801,517	\$615,450
Institute for Nuclear Theory	\$195,000	\$2,373,000
Public Performing Arts	\$0	\$62,500
Sociology	\$0	\$202,788
Thomas Burke Memorial Washington State Museum	\$497,949	\$64,696
	<hr/>	<hr/>
	<b>\$24,728,997</b>	<b>\$23,470,431</b>

Assuming acceptance of all awards by the Board of Regents

## Summary of Grant Awards

Fiscal Year 2005-2006

(Excluding Private Awards from Foundations, Industry, Associations and Other)

Month	RESEARCH		TRAINING		Total Grants
	Federal	Non-Federal	Federal	Non-Federal	
July	\$63,379,387	\$2,308,194	\$7,159,851	\$368,324	\$73,215,756
August	\$81,212,598	\$5,167,397	\$6,185,083	\$1,116,369	\$93,681,447
September	\$64,172,453	\$4,008,427	\$14,974,336	\$859,951	\$84,015,167
October					
November					
December					
January					
February					
March					
April					
May					
June					
<b>Year to Date</b>	<b>\$208,764,438</b>	<b>\$11,484,018</b>	<b>\$28,319,270</b>	<b>\$2,344,644</b>	<b>\$250,912,370</b>

Assuming acceptance of all awards by the Board of Regents

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## Summary of Grant Awards

Fiscal Year 2005-2006

(Private Awards from Foundations, Industry, Associations and Other)

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Month	RESEARCH	TRAINING	Total Grants
July	\$2,778,247	\$341,543	\$3,119,790
August	\$6,311,912	\$2,075,600	\$8,387,512
September	\$6,422,372	\$2,206,643	\$8,629,015
October			
November			
December			
January			
February			
March			
April			
May			
June			
Year to Date	\$15,512,531	\$4,623,786	\$20,136,317

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Assuming acceptance of all awards by the Board of Regents

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**Summary of Contract Awards**

**Fiscal Year 2005-2006**

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<b>Month</b>	<b>RESEARCH</b>		<b>TRAINING</b>		<b>Total Contracts</b>
	<b>Federal</b>	<b>Non-Federal</b>	<b>Federal</b>	<b>Non-Federal</b>	
July	\$3,084,431	\$1,357,664	\$5,000	\$708,563	\$5,155,658
August	\$924,377	\$3,706,872	\$420,217	\$3,469,398	\$8,520,864
September	\$2,354,317	\$4,394,280	\$150,182	\$223,606	\$7,122,385
October					
November					
December					
January					
February					
March					
April					
May					
June					
<b>Year to Date</b>	<b>\$6,363,125</b>	<b>\$9,458,816</b>	<b>\$575,399</b>	<b>\$4,401,567</b>	<b>\$20,798,907</b>

**Assuming acceptance of all awards by the Board of Regents**

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**Report of Grant and Contract Awards  
Of \$1,000,000 or More**

**September 2005**

**Requiring Action of  
The Board of Regents**

**of the  
University of Washington**

**Office of Research  
Office of Sponsored Programs**

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Detail of Grant Awards (Excluding Private Awards) for  
September 2005

**FEDERAL**

**DEPARTMENT OF DEFENSE**

**U.S. Department of the Navy**

To: JEFFERY A SIMMEN, DIRECTOR \$1,628,000  
APPLIED PHYSICS LABORATORY  
For: BASIC RESEARCH AT THE UNIVERSITY OF WASHINGTON TO COUNTER IMPROVISED EXPLOSIVE  
DEVICES  
Eff: 7/1/2005

**Department of Defense Subtotal:**

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**\$1,628,000**

**DEPARTMENT OF EDUCATION**

**U.S. Department of Education**

To: LETTE HADGU, ASSOCIATE DIRECTOR \$3,686,399  
OFFICE OF MINORITY AFFAIRS  
For: SEATTLE EARLY SCHOLARS OUTREACH GEAR UP  
Eff: 9/15/2005

To: LOUETA JOHNSON, DIRECTOR \$2,176,608  
OFFICE OF MINORITY AFFAIRS  
For: TWO VALLEYS ONE VISION GEAR UP PROGRAM  
Eff: 9/1/2005

**Department of Education Subtotal:**

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**\$5,863,007**

**DEPT. OF HEALTH AND HUMAN SERVICES**

**Centers for Disease Control**

To: JAMES P. LOGERFO, PROFESSOR \$2,638,360  
DEPARTMENT OF HEALTH SERVICES  
For: HEALTH PROMOTION RESEARCH CENTER  
Eff: 9/30/2005

To: JOHN (JACK) R. THOMPSON, DIRECTOR \$1,094,805  
DEPARTMENT OF HEALTH SERVICES  
For: NORTHWEST CENTER FOR PUBLIC HEALTH PREPAREDNESS  
Eff: 9/1/2005

**National Institutes of Health**

**Detail of Grant Awards (Excluding Private Awards) for  
September 2005**

To:	THOMAS R. MARTIN, PROFESSOR	\$3,215,064
For:	DEPARTMENT OF MEDICINE SCCOR IN TRANSLATIONAL RESEARCH IN ACUTE LUNG INJURY	
Eff:	7/1/2005	
To:	MAYNARD V. OLSON, PROFESSOR	\$3,040,000
For:	DEPARTMENT OF MEDICINE CENTER FOR THE STUDY OF NATURAL GENETIC VARIATION	
Eff:	9/1/2005	
To:	CONNIE L. CELUM, PROFESSOR	\$2,660,294
For:	DEPARTMENT OF MEDICINE ACYCLOVIR TO PREVENT HIV ACQUISITION IN HSV-2+ PERSONS	
Eff:	8/31/2005	
To:	GEORGE STAMATOYANNOPOULOS, PROFESSOR	\$2,458,204
For:	DEPARTMENT OF MEDICINE IDENTIFICATION OF FUNCTIONAL DNA ELEMENTS BY HSQPCR	
Eff:	8/1/2005	
To:	TRISHA N. DAVIS, PROFESSOR	\$1,884,940
For:	DEPARTMENT OF BIOCHEMISTRY COMPREHENSIVE BIOLOGY: EXPLOITING THE YEAST GENOME	
Eff:	9/1/2005	
To:	RICHARD A. DEYO, PROFESSOR	\$1,822,398
For:	DEPARTMENT OF MEDICINE UW MULTIDISCIPLINARY CLINICAL RESEARCH TRAINING	
Eff:	8/1/2005	
To:	RICHARD F. CATALANO, PROFESSOR	\$1,113,223
For:	SCHOOL OF SOCIAL WORK REDUCING RISK & ENHANCING PROTECTIVE FACTORS IN CHILDREN	
Eff:	8/1/2005	
To:	PETER TARCZY-HORNOCH, ASSOCIATE PROFESSOR	\$1,009,852
For:	DEPARTMENT OF MEDICAL EDUCATION BIOMEDICAL AND HEALTH INFORMATICS TRAINING PROGRAM	
Eff:	7/1/2005	



**Detail of Grant Awards (Excluding Private Awards) for  
September 2005**

To: BRUCE M. PSATY, PROFESSOR \$1,007,465  
DEPARTMENT OF MEDICINE  
For: CHS EVENTS FOLLOW-UP STUDY

Eff: 6/7/2005

To: STANLEY FIELDS, PROFESSOR/ACTING CHAIR \$1,000,000  
GENOME SCIENCES  
For: INTERDISCIPLINARY TRAINING IN GENOMIC SCIENCES

Eff: 9/1/2005

**Dept. of Health and Human Services Subtotal:**

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**\$22,944,605**

**NATIONAL SCIENCE FOUNDATION**

**National Science Foundation**

To: BUDDY D. RATNER, PROFESSOR/DIRECTOR \$2,372,000  
DEPARTMENT OF BIOENGINEERING  
For: UNIVERSITY OF WASHINGTON ENGINEERED BIOMATERIALS

Eff: 8/12/1996

To: J. BENJAMIN FITZHUGH, ASSISTANT PROFESSOR \$1,710,159  
DEPARTMENT OF ANTHROPOLOGY  
For: THE KURIL BIOCOMPLEXITY PROJECT: HUMAN VULNERABILITY AND RESILIENCE TO SUBARCTIC  
CHANGE

Eff: 9/15/2005

To: MARINA ALBERTI, ASSOCIATE PROFESSOR \$1,399,644  
DEPARTMENT OF URBAN DESIGN AND PLANNING  
For: URBAN LANDSCAPE PATTERNS: COMPLEX DYNAMICS AND EMERGENT PROPERTIES

Eff: 9/15/2005

**National Science Foundation Subtotal:**

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**\$5,481,803**

**Total for Federal:**

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**\$35,917,415**

Detail of Private Grant Awards for  
September 2005

**PRIVATE**

**INDUSTRY**

**Pentax Corporation, Japan**

To: ERIC SEIBEL, RESEARCH ASSISTANT PROFESSOR \$2,000,000  
DEPARTMENT OF MECHANICAL ENGINEERING  
For: ENDOSCOPE DEVELOPMENT FOR THE PENTAX CORPORATION FOLLOW-ON NON-FABRICATION

Eff: 9/16/2005

**Industry Subtotal:**

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**\$2,000,000**

**Total for Private:**

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**\$2,000,000**

Detail of Contract Awards for  
September 2005

**FEDERAL**

**DEPT. OF HEALTH AND HUMAN SERVICES**

**National Institutes of Health**

To: CHRISTOPHER B. WILSON, PROFESSOR/CHAIR \$1,008,082  
DEPARTMENT OF IMMUNOLOGY  
For: IMMUNE FUNCTION AND BIODEFENSE IN CHILDREN, ELDERLY AND IMMUNOCOMPROMISED  
POPULATIONS: TLRs IN INNATE IMMUNITY AND THE INDUCTION OF ADAPTIVE IMMUNITY IN THE  
N01-AI-50023  
Eff: 9/30/2005

**Dept. of Health and Human Services Subtotal:**

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\$1,008,082

**Total for Federal:**

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\$1,008,082

**Total Awards \$1,000,000 or Greater:**

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\$38,925,497

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# **Grant and Contract Awards Summary**

to

**The Board of Regents**

of the

**University of Washington**

for

**October 2005**

**Office of Research**

**Office of Sponsored Programs**

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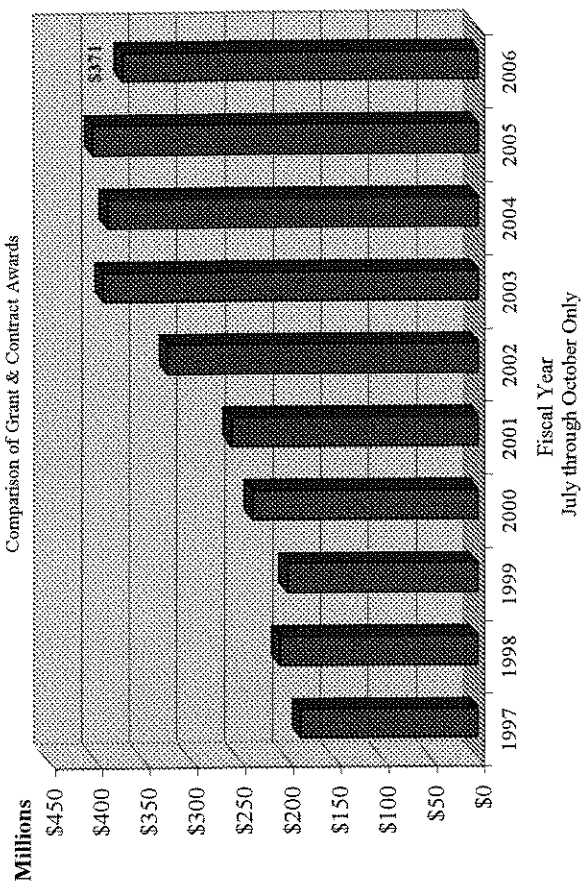
## OCTOBER HIGHLIGHTS

The Washington State Department of Social and Health Services (DSHS) awarded a grant in the amount of \$2,267,952 for a project under the direction of Research Assistant Professor Therese Grant of the Department of Psychiatry and Behavioral Science entitled "Parent-Child Assistance Program (PCAP)." The purposes of this project are to maintain the PCAP model, continue to serve high-risk mothers abusing alcohol and or drugs during pregnancy and to follow these families for three years at two existing King and Pierce County PCAP sites. In addition, support will be provided for comprehensive training to and evaluation of these two centers and the centers in Spokane, Grant, Cowlitz and Yakima Counties. The UW will submit a final report which will describe and evaluate the advocacy process and progress with the high-risk clients as well as analyzing available services and obstacles to obtaining needed services.

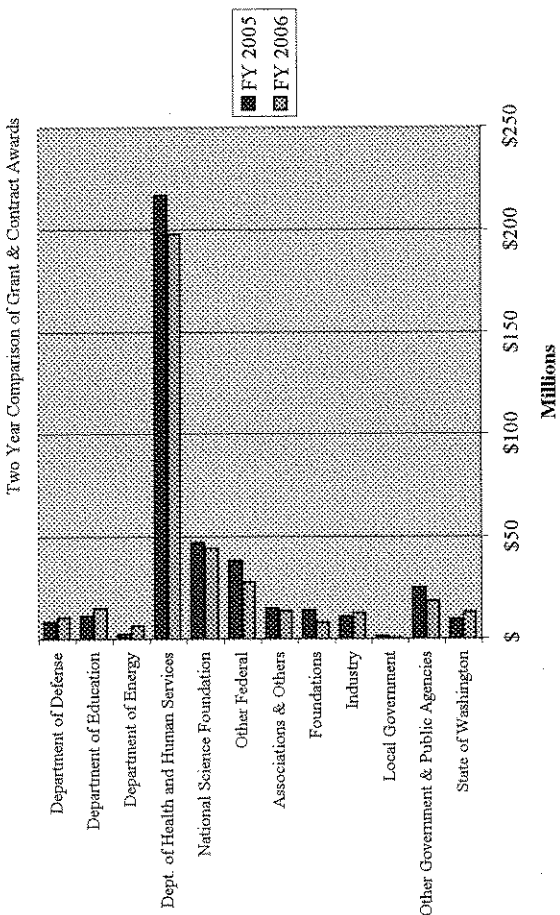
The National Science Foundation awarded a grant in the amount of \$1,080,000 for a project under the direction of Professor Mehmet Sarikaya of the Materials Science and Engineering Department entitled "Genetically Engineered Materials Science and Engineering Center". These funds provide first year support for a proposed six year six and one-half million dollar program. By combining the recent developments of molecular and nanoscale engineering in physical sciences and the advances in molecular biology, the investigators propose to create an interdisciplinary center including biology, physical sciences and engineering based on molecular biometrics. They plan to integrate the tools of modern molecular biology with state of the art chemical synthesis to construct hybrid materials exhibiting properties that cannot be achieved through either traditional biological or chemical routes. The goal is to synthesize and assemble inorganic nanostructures of defined shape and properties into the materials of tomorrow. The Center will have 10 co-investigators, national and international collaborations, shared experimental facilities and strong educational, including K-12, undergraduate and graduate level components, and industrial outreach.

The U. S. Department of Education awarded a grant in the amount of \$579,125 for a project under the direction of Vice-Chancellor George T. Bellamy of the Bothell Campus entitled "Leaders For Teacher-Preparing Schools Project." The purpose of the investigators is substantially to improve principal leadership nationally for teacher preparatory schools that serve high-needs communities. The goal is to increase the effectiveness of these schools in sustaining high levels of student learning by supporting the preparation, orientation and continuing professional learning of the school's principals. There are three core objectives to achieve this goal: (1) develop a stream of highly qualified new principals (2) assist current principals to deepen their leadership capabilities (3) develop and disseminate curriculum materials and programs that support preparation and continued professional learning for principals.

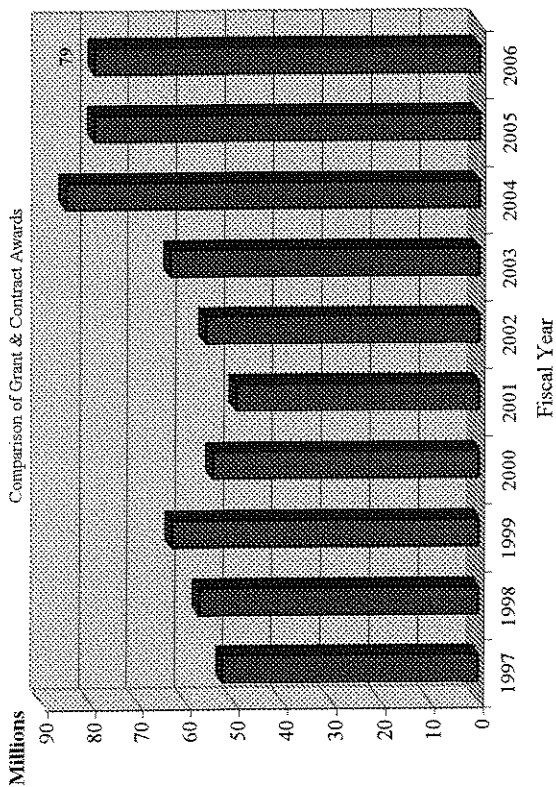
**YEAR-TO-DATE**



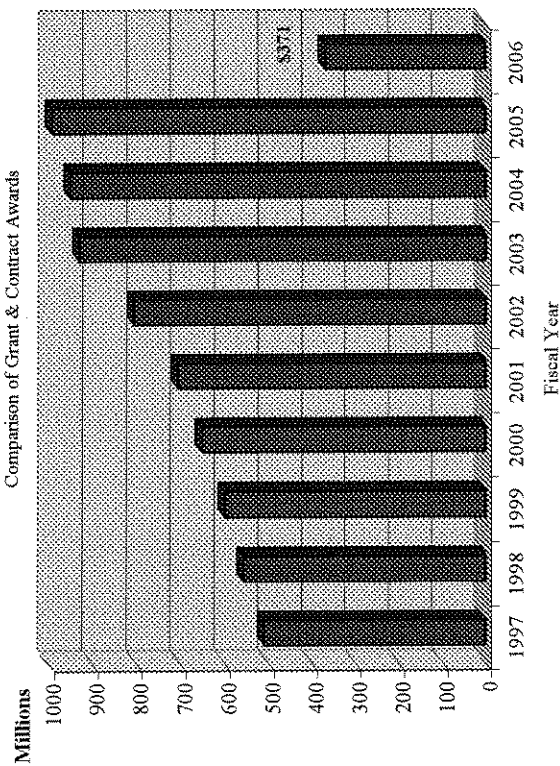
**JULY THROUGH OCTOBER**



**OCTOBER ONLY**



**COMPLETE FISCAL YEAR**



**Summary of Grant and Contract Awards**  
Fiscal Year 2005-2006

Month	RESEARCH		TRAINING		Total
	Federal	Non-Federal	Federal	Non-Federal	Grants and Contracts
July	\$66,463,818	\$6,444,105	\$7,164,851	\$1,418,430	\$81,491,204
August	\$82,136,975	\$15,186,181	\$6,605,300	\$6,661,367	\$110,589,823
September	\$66,526,770	\$14,825,079	\$15,124,518	\$3,290,200	\$99,766,567
October	\$53,095,542	\$15,762,787	\$6,572,165	\$3,939,508	\$79,370,002
November					
December					
January					
February					
March					
April					
May					
June					
<b>Current Year to Date</b>	<b>\$268,223,105</b>	<b>\$52,218,152</b>	<b>\$35,466,834</b>	<b>\$15,309,505</b>	<b>\$371,217,596</b>
<b>Previous Year to Date</b>	<b>\$287,342,926</b>	<b>\$61,699,650</b>	<b>\$38,618,607</b>	<b>\$15,417,465</b>	<b>\$403,078,648</b>
<b>Over (Under) Previous Year</b>	<b>(\$19,119,821)</b>	<b>(\$9,481,498)</b>	<b>(\$3,151,773)</b>	<b>(\$107,960)</b>	<b>(\$31,861,052)</b>

Assuming acceptance of all awards by the Board of Regents



**Comparison of Grant and Contract Awards by Agency**  
**Fiscal Years 2004-2005 and 2005-2006**

Agency	July-Oct FY05	July-Oct FY06
Department of Defense	\$8,659,200	\$10,859,018
Department of Education	\$11,558,518	\$15,123,735
Department of Energy	\$2,473,971	\$6,686,143
Dept. of Health and Human Services	\$217,227,706	\$198,344,232
National Science Foundation	\$47,423,562	\$44,614,589
Other Federal	\$38,618,576	\$28,062,222
<b>Subtotal for Federal:</b>	<b>\$325,961,533</b>	<b>\$303,689,939</b>
Associations .Others	\$15,306,675	\$13,847,968
Foundations	\$14,347,110	\$8,079,575
Industry	\$10,922,280	\$12,947,354
Local Government	\$1,541,826	\$549,957
Other Government and Public Agencies	\$25,227,972	\$18,769,120
State of Washington	\$9,771,252	\$13,333,683
<b>Subtotal for Non-Federal:</b>	<b>\$77,117,115</b>	<b>\$67,527,657</b>
<b>Grand Total :</b>	<b>\$403,078,648</b>	<b>\$371,217,596</b>
<b>Amount of Increase (Decrease):</b>		<b>(\$31,861,052)</b>
<b>Percent of Increase (Decrease):</b>		<b>-7.9%</b>

Assuming acceptance of all awards by the Board of Regents

**Comparison of Grant and Contract Awards by School/College**  
**Fiscal Years 2004-2005 and 2005-2006**

<b>School/College</b>	<b>July-Oct FY05</b>	<b>July-Oct FY06</b>
<b>Upper Campus</b>		
Architecture and Urban Planning	\$300,397	\$1,617,254
Arts and Science	\$28,572,879	\$28,430,335
Business Administration	\$396,250	\$214,102
Education	\$8,959,694	\$3,718,496
Engineering	\$32,926,965	\$43,308,594
Evans School of Public Affairs	\$4,817,307	\$1,829,490
Forest Resources	\$2,952,207	\$3,215,836
Graduate School	\$496,224	\$1,983,543
Information School	\$999,946	\$1,120,258
Law	\$101,780	\$312,565
Ocean and Fishery Sciences	\$30,141,181	\$29,010,006
Office of Research	\$15,831,679	\$15,143,863
Social Work	\$10,555,376	\$5,679,668
Undergraduate Education	\$141,228	\$117,165
<b>Subtotal :</b>	<b>\$137,193,113</b>	<b>\$135,701,175</b>
<b>Health Sciences</b>		
Dentistry	\$5,611,606	\$5,433,057
Medicine	\$177,506,238	\$164,408,363
Nursing	\$7,914,538	\$7,671,480
Pharmacy	\$3,146,053	\$4,149,800
Public Health and Community Medicine	\$48,205,936	\$36,747,213
<b>Subtotal :</b>	<b>\$242,384,371</b>	<b>\$218,409,913</b>
<b>Special Programs</b>		
Health Sciences Special Programs	\$15,394,306	\$8,001,565
Other Special Programs	\$6,422,937	\$7,171,918
<b>Subtotal :</b>	<b>\$21,817,243</b>	<b>\$15,173,483</b>
<b>Branch Campuses</b>		
Branch Campuses (Bothell)	\$1,548,874	\$1,371,636
Branch Campuses (Tacoma)	\$135,047	\$561,389
<b>Subtotal :</b>	<b>\$1,683,921</b>	<b>\$1,933,025</b>
<b>Grand Total :</b>	<b>\$403,078,648</b>	<b>\$371,217,596</b>

Assuming acceptance of all awards by the Board of Regents

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**List of Awards for Arts and Sciences**


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<b>Department</b>	<b>July-Oct FY05</b>	<b>July-Oct FY06</b>
Center for Statistics and the Social Sciences	\$214,000	\$149,211
Center for Studies in Demography and Ecology	\$448,721	\$347,671
College of Arts and Sciences	\$1,147,442	\$0
Department of Anthropology	\$264,450	\$1,745,031
Department of Applied Mathematics	\$165,879	\$686,882
Department of Asian Languages and Literature	\$10,000	\$140,000
Department of Astronomy	\$655,346	\$905,257
Department of Atmospheric Sciences	\$1,543,765	\$2,583,217
Department of Biology	\$2,249,523	\$3,677,445
Department of Chemistry	\$7,993,448	\$4,680,927
Department of Classics	\$0	\$30,000
Department of Communication	\$89,500	\$24,550
Department of Earth and Space Sciences	\$3,244,319	\$2,102,841
Department of Economics	\$0	\$7,250
Department of Geography	\$311,978	\$0
Department of Germanics	\$36,000	\$36,000
Department of Mathematics	\$3,120,227	\$713,604
Department of Near Eastern Languages & Civilization	\$2,000	\$0
Department of Physics	\$1,937,792	\$1,925,106
Department of Political Science	\$0	\$50,000
Department of Psychology	\$2,604,205	\$4,298,719
Department of Scandinavian Languages and Literature	\$27,273	\$0
Department of Speech and Hearing Sciences	\$137,545	\$498,138
Department of Statistics	\$348,587	\$359,552
Halbert Robinson Center for the Study of Capable Y	\$0	\$500
Henry M. Jackson School of International Studies	\$1,288,410	\$615,450
Institute for Nuclear Theory	\$195,000	\$2,373,000
Public Performing Arts	\$0	\$62,500
Sociology	\$0	\$352,788
Thomas Burke Memorial Washington State Museum	\$537,469	\$64,696
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	<b>\$28,572,879</b>	<b>\$28,430,335</b>

Assuming acceptance of all awards by the Board of Regents

**Summary of Grant Awards**

**Fiscal Year 2005-2006**

(Excluding Private Awards from Foundations, Industry, Associations and Other)

<b>Month</b>	<b>RESEARCH</b>		<b>TRAINING</b>		<b>Total Grants</b>
	<b>Federal</b>	<b>Non-Federal</b>	<b>Federal</b>	<b>Non-Federal</b>	
July	\$63,379,387	\$2,308,194	\$7,159,851	\$368,324	\$73,215,756
August	\$81,212,598	\$5,167,397	\$6,185,083	\$1,116,369	\$93,681,447
September	\$64,172,453	\$4,008,427	\$14,974,336	\$859,951	\$84,015,167
October	\$47,210,635	\$4,970,887	\$5,793,886	\$1,715,466	\$59,690,874
November					
December					
January					
February					
March					
April					
May					
June					
<b>Year to Date</b>	<b>\$255,975,073</b>	<b>\$16,454,905</b>	<b>\$34,113,156</b>	<b>\$4,060,110</b>	<b>\$310,603,244</b>

**Assuming acceptance of all awards by the Board of Regents**

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## Summary of Grant Awards

Fiscal Year 2005-2006

(Private Awards from Foundations, Industry, Associations and Other)

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Month	RESEARCH	TRAINING	Total Grants
July	\$2,778,247	\$341,543	\$3,119,790
August	\$6,311,912	\$2,075,600	\$8,387,512
September	\$6,422,372	\$2,206,643	\$8,629,015
October	\$6,012,089	\$1,082,512	\$7,094,601
November			
December			
January			
February			
March			
April			
May			
June			
<b>Year to Date</b>	<b>\$21,524,620</b>	<b>\$5,706,298</b>	<b>\$27,230,918</b>

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Assuming acceptance of all awards by the Board of Regents

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## Summary of Contract Awards

Fiscal Year 2005-2006

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Month	RESEARCH		TRAINING		Total Contracts
	Federal	Non-Federal	Federal	Non-Federal	
July	\$3,084,431	\$1,357,664	\$5,000	\$708,563	\$5,155,658
August	\$924,377	\$3,706,872	\$420,217	\$3,469,398	\$8,520,864
September	\$2,354,317	\$4,394,280	\$150,182	\$223,606	\$7,122,385
October	\$5,884,907	\$4,779,812	\$778,279	\$1,141,530	\$12,584,528
November					
December					
January					
February					
March					
April					
May					
June					
<b>Year to Date</b>	<b>\$12,248,032</b>	<b>\$14,238,628</b>	<b>\$1,353,678</b>	<b>\$5,543,097</b>	<b>\$33,383,435</b>

Assuming acceptance of all awards by the Board of Regents

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**Report of Grant and Contract Awards  
Of \$1,000,000 or More**

**October 2005**

**Requiring Action of  
The Board of Regents**

**of the  
University of Washington**

**Office of Research  
Office of Sponsored Programs**

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Detail of Contracts	5



Detail of Grant Awards (Excluding Private Awards) for  
October 2005

**FEDERAL**

**DEPARTMENT OF DEFENSE**

**U.S. Department of the Navy**

To: BRUCE M. HOWE, PRINCIPAL OCEANOGRAPHER \$1,000,000  
APPLIED PHYSICS LABORATORY  
For: ACOUSTIC SEAGLIDERS  
  
Eff: 10/1/2005

**Department of Defense Subtotal:** 

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 **\$1,000,000**

**DEPT. OF HEALTH AND HUMAN SERVICES**

**Centers for Disease Control**

To: MARK W. OBERLE, PROFESSOR \$1,270,432  
DEPARTMENT OF HEALTH SERVICES  
For: CENTER OF EXCELLENCE IN PUBLIC HEALTH INFORMATICS  
  
Eff: 9/30/2005

**National Institutes of Health**

To: PAUL G. RAMSEY, DEAN \$5,311,401  
SCHOOL OF MEDICINE  
For: UW GENERAL CLINICAL RESEARCH CENTER NON-COMPETING RENEWAL  
  
Eff: 4/1/2005

To: GEORGE STAMATOYANNOPOULOS, PROFESSOR \$2,348,469  
DEPARTMENT OF MEDICINE  
For: THE UW/FHCRC PROGRAM OF EXCELLENCE IN GENE THERAPY  
  
Eff: 9/1/2005

To: GEORGE STAMATOYANNOPOULOS, PROFESSOR \$2,214,612  
DEPARTMENT OF MEDICINE  
For: STEM CELL GENE THERAPY FOR HEMOGLOBINPATHIES  
  
Eff: 9/1/2005

To: CONNIE L. CELUM, PROFESSOR \$1,703,484  
ALLERGY AND INFECTIOUS DISEASES  
For: ACYCLOVIR TO PREVENT HIV ACQUISITION IN HSV-2+ PERSONS  
  
Eff: 7/1/2004

**Detail of Grant Awards (Excluding Private Awards) for  
October 2005**

To: DAVID M. ANDERSON, ASSOCIATE DIRECTOR \$1,219,119  
REGIONAL PRIMATE RESEARCH CENTER  
For: WANPRC MACACA NEMESTRINA SPF BREEDING COLONY

Eff: 9/1/2005

**Dept. of Health and Human Services Subtotal:**

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**\$14,067,517**

**NATIONAL SCIENCE FOUNDATION**

**National Science Foundation**

To: LUCA COMAI, PROFESSOR \$1,547,836  
DEPARTMENT OF BIOLOGY  
For: VCA: FUNCTIONAL GENOMICS OF PLANT POLYPLOIDS

Eff: 8/25/2005

To: MEHMET SARIKAYA, PROFESSOR \$1,080,000  
DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING  
For: GENETICALLY ENGINEERED MATERIALS SCIENCE AND ENGINEERING CENTER

Eff: 10/1/2005

**National Science Foundation Subtotal:**

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**\$2,627,836**

**OTHER FEDERAL**

**National Oceanic and Atmospheric Administration**

To: JOHN M. WALLACE, PROFESSOR \$2,491,421  
JOINT INSTITUTE FOR STUDY OF ATMOSPHERE AND OCEAN  
For: THE ARGO PROJECT: GLOBAL OCEAN OBSERVATIONS FOR UNDERSTANDING AND PREDICTION OF  
CLIMATE VARIABILITY

Eff: 7/1/2005

To: JOHN M. WALLACE, PROFESSOR \$1,770,563  
JOINT INSTITUTE FOR STUDY OF ATMOSPHERE AND OCEAN  
For: FISHERIES-OCEANOGRAPHY COORDINATED INVESTIGATIONS RESEARCH SUPPORT

Eff: 7/1/2005

To: JOHN M. WALLACE, PROFESSOR \$1,420,000  
JOINT INSTITUTE FOR STUDY OF ATMOSPHERE AND OCEAN  
For: THE CENTER FOR SCIENCE IN THE EARTH SYSTEM

Eff: 4/1/2004

**Detail of Grant Awards (Excluding Private Awards) for  
October 2005**

**Other Federal Subtotal:**

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**\$5,681,984**

**Total for Federal:**

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**\$23,377,337**

Detail of Contract Awards for  
October 2005

**FEDERAL**

**DEPT. OF HEALTH AND HUMAN SERVICES**

**National Institutes of Health**

To: JEFFREY L. PROBSTFIELD, PROFESSOR \$1,760,309  
DEPARTMENT OF MEDICINE  
For: PREVENTION OF CARDIOVASCULAR DISEASE IN DIABETES MELLITUS - CLINICAL CENTER  
NETWORK PCDD

Eff: 8/1/2003

To: DEBORAH A. NICKERSON, PROFESSOR \$1,506,100  
GENOME SCIENCES  
For: NIEHS - SNPS

Eff: 9/30/2001

**Dept. of Health and Human Services Subtotal:**

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**\$3,266,409**

**Total for Federal:**

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**\$3,266,409**

Detail of Contract Awards for  
October 2005

**NON-FEDERAL**

**STATE OF WASHINGTON**

**Washington State Department of Social and Health Services**

To: THERESE GRANT, RESEARCH ASSISTANT PROFESSOR \$2,267,952  
DEPARTMENT OF PSYCHIATRY AND BEHAVIORAL SCIENCES  
For: PARENT-CHILD ASSISTANCE PROGRAM

Eff: 7/1/2005

**State of Washington Subtotal:**

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\$2,267,952

**Total for Non-Federal:**

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\$2,267,952

**Total Awards \$1,000,000 or Greater:**

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\$28,911,698