VII. STANDING COMMITTEES

B. Finance, Audit and Facilities Committee

Grant and Contract Awards – June, 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

Grant and Contract Awards Summary

to

The Board of Regents

of the

University of Washington

for

June 2005

Office of Research
Office of Sponsored Programs

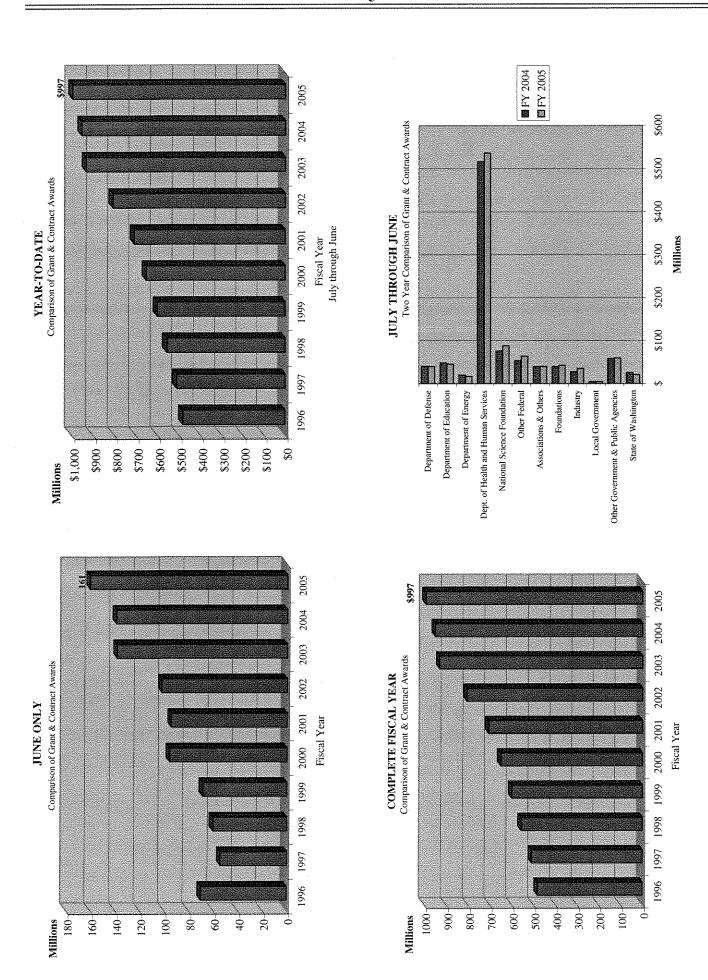
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JUNE HIGHLIGHTS

The Bill and Melinda Gates Foundation awarded a grant in the amount of \$4,535,338 for a project under the direction of Professor Paul Yager of the Bioengineering Department entitled "A Point-Of-Care Diagnostic System For The Developing World." The purpose of the involved scientists is to produce a prototype of an easy to use and relatively inexpensive point-of-care diagnostic system to perform multiple simultaneous nucleic acid-based assays and immunoassays that can be used in underdeveloped areas of the world. Their intent is to provide healthcare providers with a single common tool that allows use of a minimally non-invasive small volume sample rapidly, in seconds to minutes, to diagnose a wide range of diseases by direct analysis of bodily fluids. The result will be a fully integrated multiplex point-of-care diagnostic device which will achieve performance equivalent to centralized laboratory systems.

The University of Maryland, with primary funding from the U.S. Department of Defense National Security Education Program, awarded a grant in the amount of \$148,664 for a project under the direction of Associate Professor Terri DeYoung of the Department of Near Eastern Languages and Civilization entitled "Arabic For Interactive Communication." Arabic for Interactive Communication is a nationally focused undertaking designed to improve Arabic instruction for American students. The purposes of the program are to improve the teaching of Arabic in speaking, listening comprehension and reading skills and to enhance the opportunities for students to hone these skills. The goal is to produce a larger group than now exists of trained professionals in disciplines requiring Arabic communication skills.



Summary of Grant and Contract Awards Fiscal Year 2004-2005

i i	RESEARCH		TRAINING		Total
Month	Federal	Non-Federal	Federal	Non-Federal	Grants and Contracts
July	\$59,948,697	\$15,490,944	\$6,142,165	\$2,586,862	\$84,168,668
August	\$82,841,472	\$16,029,595	\$8,528,029	\$2,376,175	\$109,775,271
September	\$97,039,843	\$14,184,402	\$13,804,079	\$4,691,741	\$129,720,065
October	\$47,512,914	\$15,994,709	\$10,144,334	\$5,762,687	\$79,414,644
November	\$11,718,550	\$12,792,667	\$7,763,675	\$1,809,803	\$34,084,695
December	\$22,620,816	\$11,009,686	\$11,259,228	\$936,242	\$45,825,972
January	\$27,733,231	\$10,607,078	\$4,901,594	\$1,637,010	\$44,878,913
February	\$41,430,820	\$11,310,474	\$1,776,769	\$1,550,461	\$56,068,524
March	\$52,832,824	\$13,845,841	\$6,890,359	\$2,415,270	\$75,984,294
April	\$63,412,911,	\$9,308,697	\$3,813,694	\$1,207,004	\$77,742,306
May	\$52,204,121	\$11,900,725	\$32,650,252	\$1,556,419	\$98,311,517
June	\$104,385,739	\$26,130,548	\$20,963,553	\$9,243,810	\$160,723,650
Current Year to Date	\$663,681,938	\$168,605,366	\$128,637,731	\$35,773,484	\$996,698,519
Previous Year to Date	\$661,774,763	\$155,205,930	\$95,142,834	\$41,438,374	\$953,561,901
Over (Under) Previous Year	\$1,907,175	\$13,399,437	\$33,494,897	(\$5,664,890)	\$43,136,619

Comparison of Grant and Contract Awards by Agency Fiscal Years 2003-2004 and 2004-2005

Agency	July-Jun FY04	July-Jun FY05
Department of Defense	\$40,862,971	\$40,208,716
Department of Education	\$48,853,709	\$45,787,669
Department of Energy	\$20,189,802	\$17,155,624
Dept. of Health and Human Services	\$516,511,415	\$536,695,534
National Science Foundation	\$76,552,616	\$88,419,994
Other Federal	\$53,947,084	\$64,052,132
Subtotal for Federal:	\$756,917,597	\$792,319,669
Associations _Others	\$39,923,828	\$39,989,093
Foundations	\$39,630,770	\$42,802,935
industry	\$27,734,783	\$35,882,705
Local Government	\$4,685,012	\$5,016,989
Other Government and Public Agencies	\$58,823,837	\$60,031,990
State of Washington	\$25,846,074	\$20,655,138
Subtotal for Non-Federal:	\$196,644,304	\$204,378,850

Amount of Increase (Decrease):

\$43,136,619

Percent of Increase (Decrease):

4.5%

Comparison of Grant and Contract Awards by School/College Fiscal Years 2003-2004 and 2004-2005

chool/College		July-Jun FY04	July-Jun FY0
Upper Campus			
Architecture and Urban Planning		\$2,561,648	\$847,063
Arts and Science		\$102,761,059	\$84,716,686
Business Administration		\$13,303	\$396,250
Education		\$11,693,922	\$16,662,904
Engineering		\$80,703,375	\$79,240,429
Evans School of Public Affairs		\$13,497,469	\$9,326,167
Forest Resources		\$8,676,356	\$7,181,213
Graduate School		\$3,797,766	\$4,008,625
Information School		\$2,046,638	\$1,879,930
Law		\$121,000	\$2,306,775
Ocean and Fishery Sciences		\$64,254,197	\$74,364,161
Office of Research		\$9,480,741	\$16,381,028
Social Work		\$29,109,417	\$24,282,534
Undergraduate Education		\$119,897	\$141,666
-	Subtotal:	\$328,836,788	\$321,735,431
Health Sciences			
Dentistry		\$15,620,285	\$15,679,198
Medicine		\$451,052,062	\$458,263,606
Nursing		\$19,084,426	\$17,329,866
Pharmacy		\$13,040,226	\$15,853,369
Public Health and Community Medicine		\$55,325,559	\$84,063,576
	Subtotal:	\$554,122,558	\$591,189,615
Special Programs			
Health Sciences Special Programs		\$34,421,047	\$41,621,957
Other Special Programs		\$35,506,630	\$39,895,771
	Subtotal:	\$69,927,677	\$81,517,728
Branch Campuses			
Branch Campuses (Bothell)		\$511,978	\$1,867,009
Branch Campuses (Tacoma)		\$162,900	\$388,736
	Subtotal:	\$674,878	\$2,255,745
	Grand Total :	\$953,561,901	\$996,698,519

List of Awards for Arts and Sciences

Department	July-Jun FY04	July-Jun FY05
Center for Humanities	\$10,000	\$0
Center for Statistics and the Social Sciences	\$1,021,857	\$951,482
Center for Studies in Demography and Ecology	\$4,068,701	\$2,182,902
College of Arts and Sciences	\$1,147,442	\$1,150,692
Department of Anthropology	\$750,351	\$399,580
Department of Applied Mathematics	\$1,707,970	\$600,171
Department of Asian Languages and Literature	\$0	\$10,000
Department of Astronomy	\$2,361,670	\$2,254,699
Department of Atmospheric Sciences	\$9,592,381	\$5,370,475
Department of Biology	\$14,146,240	\$6,090,858
Department of Chemistry	\$21,509,224	\$21,824,423
Department of Classics	\$44,656	\$0
Department of Communication	\$644,744	\$891,000
Department of Earth and Space Sciences	\$6,888,327	\$9,257,631
Department of Economics	\$0	\$18,052
Department of English	\$49,500	\$53,000
Department of Geography	\$1,382,174	\$764,528
Department of Germanics	\$44,000	\$44,000
Department of History	\$183,805	\$160,000
Department of Linguistics	\$65,403	\$0
Department of Mathematics	\$2,140,944	\$4,495,008
Department of Near Eastern Languages & Civilizatio	\$0	\$150,664
Department of Near Eastern Languages & Civilization	\$371,295	\$2,000
Department of Physics	\$9,477,732	\$10,512,153
Department of Political Science	\$288,570	\$506,867
Department of Psychology	\$10,049,032	\$8,414,571
Department of Scandinavian Languages and Literature	\$27,273	\$27,273
Department of Sociology	\$492,861	\$0
Department of Speech and Hearing Sciences	\$2,395,020	\$1,590,434
Department of Statistics	\$1,373,595	\$1,373,688
Henry M. Jackson School of International Studies	\$7,743,679	\$4,496,609
Institute for Nuclear Theory	\$2,368,900	\$210,000
Public Performing Arts	\$36,880	\$117,390
School of Art	\$0	\$127,400
School of Music	\$0	\$49,093
Sociology	\$0	\$22,718
Thomas Burke Memorial Washington State Museum	\$376,833	\$594,370
Undergraduate Studies	\$0	\$2,955
	\$102,761,059	\$84,716,686

Summary of Grant Awards

Fiscal Year 2004-2005

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

	RESEA	ARCH	TRAI	NING	
Month	Federal	Non-Federal	Federal	Non-Federal	Total Grants
July	\$55,974,193	\$6,566,850	\$5,628,040	\$419,247	\$68,588,330
August	\$81,537,111	\$3,607,384	\$8,409,062	\$286,194	\$93,839,751
September	\$91,915,174	\$4,443,388	\$13,472,578	\$2,050,573	\$111,881,713
October	\$38,700,760	\$3,127,126	\$10,006,094	\$587,266	\$52,421,246
November	\$10,112,191	\$5,475,868	\$7,364,454	\$195,093	\$23,147,606
December	\$19,875,113	\$3,182,322	\$11,174,372	\$73,083	\$34,304,890
January	\$26,584,659	\$2,100,436	\$4,807,682	\$239,176	\$33,731,953
February	\$36,529,612	\$2,205,423	\$1,624,455	\$154,265	\$40,513,755
March	\$47,985,036	\$3,279,607	\$6,575,843	\$151,305	\$57,991,791
April	\$58,149,265	\$2,520,928	\$3,743,574	\$71,137	\$64,484,904
May	\$45,389,560	\$2,823,017	\$32,446,328	\$43,172	\$80,702,077
June	\$99,765,262	\$104,617,758	\$20,953,513	\$22,495,871	\$127,113,629
Year to Date	\$612,517,936	\$44,184,845	\$126,205,995	\$5,812,869	\$788,721,645

Summary of Grant Awards

Fiscal Year 2004-2005

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

Month	RESEARCH	TRAINING	Total Grants
July	\$4,689,311	\$1,326,279	\$6,015,590
August	\$6,122,163	\$1,311,941	\$7,434,104
September	\$4,654,889	\$1,752,306	\$6,407,195
October	\$9,071,080	\$602,381	\$9,673,461
November	\$4,857,082	\$1,482,411	\$6,339,493
December	\$4,783,350	\$670,728	\$5,454,078
January	\$5,950,843	\$826,739	\$6,777,582
February	\$5,409,443	\$402,095	\$5,811,538
March	\$7,274,343	\$1,773,104	\$9,047,447
April	\$3,484,973	\$953,401	\$4,438,374
May	\$6,057,011	\$1,059,754	\$7,116,765
June	\$16,383,254	\$2,570,319	\$18,953,573
Year to Date	\$78,737,742	\$14,731,458	\$93,469,200

Summary of Contract Awards

Fiscal Year 2004-2005

}	RESEA	RESEARCH TRAINING	TRAINING		
Month	Federal	Non-Federal	Federal	Non-Federal	Total Contracts
fuly	\$3,974,504	\$4,234,783	\$514,125	\$841,336	\$9,564,748
August	\$1,304,361	\$6,300,048	\$118,967	\$778,040	\$8,501,416
eptember	\$5,124,669	\$5,086,125	\$331,501	\$888,862	\$11,431,157
October	\$8,812,154	\$3,796,503	\$138,240	\$4,573,040	\$17,319,937
November	\$1,606,359	\$2,459,717	\$399,221	\$132,299	\$4,597,596
December	\$2,745,703	\$3,044,014	\$84,856	\$192,431	\$6,067,004
anuary	\$1,148,572	\$2,555,799	\$93,912	\$571,095	\$4,369,378
ebruary	\$4,901,208	\$3,695,608	\$152,314	\$994,101	\$9,743,231
1arch	\$4,847,788	\$3,291,891	\$314,516	\$490,861	\$8,945,056
April	\$5,263,646	\$3,302,796	\$70,120	\$182,466	\$8,819,028
A ay	\$6,814,561	\$3,020,697	\$203,924	\$453,493	\$10,492,675
une	\$4,620,477	\$4,894,798	\$10,040	\$5,131,133	\$14,656,448
ear to Date	\$51,164,002	\$45,682,779	\$2,431,736	\$15,229,157	\$114,507,674

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

June 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 June 2005

FEDERAL

DEPARTMENT OF EDUCATION

U.S. D	epartment of Education	
To: For:	S. KAY LEWIS, ASSISTANT VICE PRESIDENT/DIRECTOR OFFICE OF STUDENT AFFAIRS PELL GRANT	\$18,300,000
roi.	FELL URANI	
Eff:	7/1/2004	•
То:	S. KAY LEWIS, ASSISTANT VICE PRESIDENT/DIRECTOR OFFICE OF STUDENT AFFAIRS	\$3,114,481
For:	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT PROGRAM	
Eff:	7/1/2004	
То:	S. KAY LEWIS, ASSISTANT VICE PRESIDENT/DIRECTOR OFFICE OF STUDENT AFFAIRS	\$2,672,948
For:	FEDERAL WORK STUDY	
Eff:	7/1/2004	
То:	S. KAY LEWIS, ASSISTANT VICE PRESIDENT/DIRECTOR OFFICE OF STUDENT AFFAIRS	\$1,122,746
For:	STATE WORK STUDY	
Eff:	7/1/2004	
	Department of Education Subtotal:	\$25,210,175
DEPT. C	F HEALTH AND HUMAN SERVICES	
Healtl	Resources and Services Administration	
То:	BERNADETTE LALONDE, RESEARCH ASSOCIATE PROFESSOR DEPARTMENT OF HEALTH SERVICES	\$2,213,176
For:	REGIONAL AETC PROGRAM	
Eff:	7/1/2005	
Natior	al Institutes of Health	
То:	J. DAVID HAWKINS, PROFESSOR SCHOOL OF SOCIAL WORK	\$3,728,482
For:	SCHOOL OF SOCIAL WORK SCIENCE-BASED PREVENTION: TESTING COMMUNITIES THAT CARE	
Eff:	4/1/2005	

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

То:	MURRAY A. RASKIND, PROFESSOR DEPARTMENT OF PSYCHIATRY AND BEHAVIORAL SCIENCES	\$2,408,489
For:	ALZHEIMER'S DISEASE RESEARCH CENTER	
Eff:	5/1/2005	
To:	GERALDINE DAWSON, PROFESSOR CHILD DEVELOPMENT AND MENTAL RETARDATION CENTER	\$2,081,564
For:	NEUROBIOLOGY & GENETICS OF AUTISM	
Eff:	6/1/2005	
To:	WILLIAM A. CATTERALL, PROFESSOR/CHAIR DEPARTMENT OF PHARMACOLOGY	\$1,931,415
For:	MOLECULAR ANALYSIS OF SIGNAL TRANSDUCTION IN THE HEART	
Eff:	7/1/2005	
To:	GERALDINE DAWSON, PROFESSOR CHILD DEVELOPMENT AND MENTAL RETARDATION CENTER	\$1,625,531
For:	UW STAART CENTER OF EXCELLENCE	
Eff:	5/1/2005	
To:	DAVID L. EATON, PROFESSOR/DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH	\$1,506,171
For:	CENTER FOR ECOGENETICS AND ENVIRONMENTAL HEALTH	
Eff:	4/1/2005	
То:	CHARLES CHAVKIN, PROFESSOR	\$1,133,621
For:	DEPARTMENT OF PHARMACOLOGY MOLECULAR COMPONENTS UNDERLYING DRUG ABUSE	
Eff:	6/1/2005	
To:	KING K. HOLMES, PROFESSOR	\$1,100,000
For:	DEPARTMENT OF MEDICINE AIDS INTERNATIONAL TRAINING AND RESEARCH PROGRAM	
Eff:	6/1/2005	
То:	DAVID KIMELMAN, PROFESSOR	\$1,099,224
For:	DEPARTMENT OF BIOCHEMISTRY TRAINING IN MOLECULAR AND CELLULAR BIOLOGY	
Eff:	7/1/2005	

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

To:	BRYAN S. SIRES, ASSOCIATE PROFESSOR DEPARTMENT OF OPTHALMOLOGY	\$1,027,763
For:	VISION RESEARCH CORE	
Eff:	6/1/2001	
Natio	nal Library of Medicine	
То:	SHERRILYNNE S. FULLER, PROFESSOR	\$1,817,813
For:	LIBRARIES NATIONAL NETWORK OF LIBRARIES OF MEDICINE, PACIFIC NW REGION, YEAR 5 FU MODIFICATION 11	NDING,
Eff:	5/1/2005	
	Dept. of Health and Human Services Subtotal:	\$21,673,249
NATION	NAL SCIENCE FOUNDATION	
Nation	nal Science Foundation	
To:	LARRY R. DALTON, PROFESSOR	\$3,640,000
For:	DEPARTMENT OF CHEMISTRY SCIENCE & TECHNOLOGY CENTER ON MATERIALS AND DEVICES FOR INFORMATION	Ŋ
Eff:	8/1/2002	
	National Science Foundation Subtotal:	\$3,640,000
Total	for Federal:	\$50,523,424

Detail of Private Grant Awards for June 2005

PRIVATE

FOUNDATIONS

Bill & Melinda Gates Foundation

To: PAUL YAGER, PROFESSOR

\$4,535,338

DEPARTMENT OF BIOENGINEERING

For: A POINT-OF-CARE DIAGNOSTIC SYSTEM FOR THE DEVELOPING WORLD

Eff:

7/1/2005

Wallace Foundation

To: MICHAEL S. KNAPP, PROFESSOR

\$3,600,000

COLLEGE OF EDUCATION

For: MANAGING A PROGRAM OF RESEARCH ACTIVITITES RELATED TO LEADERSHIP-FOCUSED ISSUE

GROUPS

Eff:

5/1/2005

Foundations Subtotal:

\$8,135,338

Total for Private:

\$8,135,338

Detail of Contract Awards for June 2005

FEDERAL

DEPT. OF HEALTH AND HUMAN SERVICES

Natio	nal Institutes of Health	
To:	RICHARD A. KRONMAL, PROFESSOR	\$1,575,000
1 73	DEPARTMENT OF BIOSTATISTICS	
For:	CARDIOVASCULAR HEALTH STUDY-TRANSITION PHASE	
Eff:		
. 1211.	6/1/2005	
	Dept. of Health and Human Services Subtotal:	\$1,575,000
Total for Federal		\$1.575,000

Detail of Contract Awards for June 2005

NON-FEDERAL

OTHER GOVERNMENT & PUBLIC AGENCIES

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

Wake	Forest University	
To:	SANTICA M. MARCOVINA, RESEARCH PROFESSOR DEPARTMENT OF MEDICINE	\$2,000,901
For:	CENTRAL CHEMISTRY LABORATORY-ACTION TO CONTROL CARDIOVASCULAI (ACCORD)	R RISK IN DIABETES
Eff:	4/1/2004	
	Other Government & Public Agencies Subtotal:	\$2,000,901
STATE	OF WASHINGTON	
Wash	ington State Department of Social and Health Services	
To:	CHARLES DEE WILSON, LECTURER FULL-TIME SCHOOL OF SOCIAL WORK	\$3,814,215
For:	CHILD WELFARE TRAINING AND ADVANCEMENT PROGRAM 05-06	
Eff:	7/1/2005	
	State of Washington Subtotal:	\$3,814,215
Tota	l for Non-Federal:	\$5,815,116

\$66,048,878