VII. STANDING COMMITTEES

B. Finance and Audit Committee

In Joint Session With

C. Capital Assets Committee

Grant and Contract Awards – January, 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

a she in t

to

The Board of Regents

of the

University of Washington

for

January 2005

Office of Research

Office of Sponsored Programs

Table of Contents

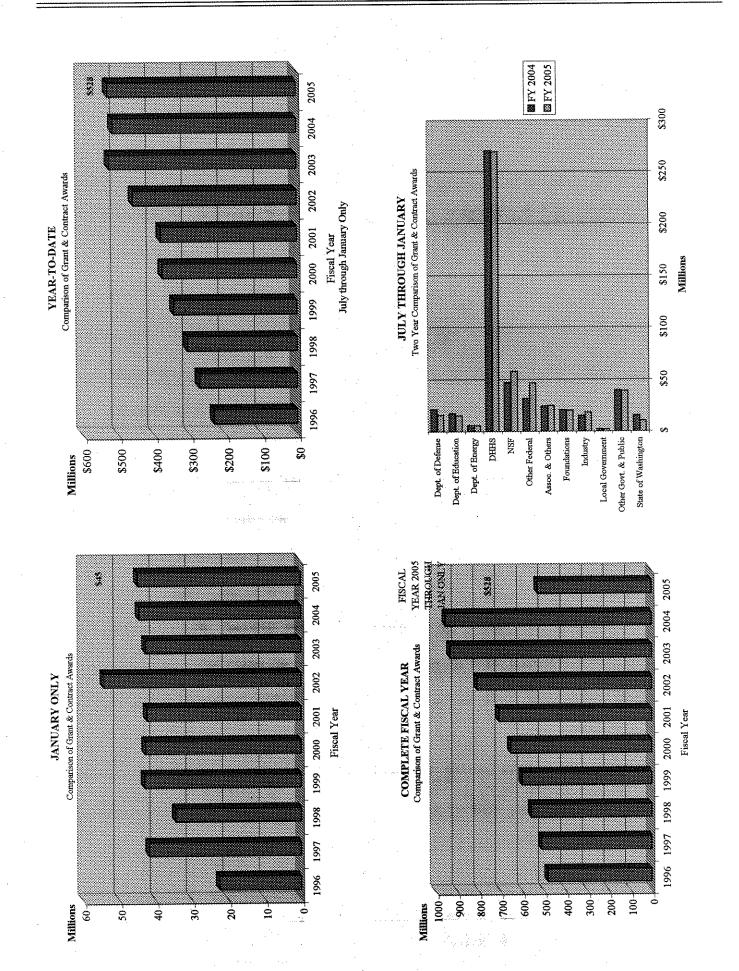
	Page
Award Highlights	2
Graphic Summary of Award Activity	3
Summary of Grant and Contract Awards	4
Comparison of Grant and Contract Awards by Agency	5
Comparison of Grant and Contract Awards by School/College	6
Listing of Awards for College of Arts and Sciences by Department	7
Summary of Grant Awards - Excluding Private Awards	8
Summary of Private Grant Awards	9
Summary of Contract Awards	10

JANUARY HIGHLIGHTS

The National Science Foundation awarded a grant in the amount of \$1,168,861 for a project under the direction of James M. Morrison, Principal Oceanographer, of the Applied Physics Laboratory entitled "North Pole Environment Observatory." The scientists involved with this program have established a Project Office for the Study of Environmental Arctic Change (SEARCH). The motivating factor is an understanding that the Arctic is in the midst of significant interrelated physical changes involving the atmosphere and the ocean. The SEARCH Project Office provides planning, coordination and administrative support to guide in further exploration of the observed interrelated changes. It will communicate its activities to the science community and the public.

The Seattle-King County Department of Public Health awarded a grant in the amount of \$369,840 for a project under the direction of Associate Professor Kurt L. Johnson of the Department of Rehabilitation Medicine entitled "Employment Training Developmental Disabilities." These funds support an on-going service arrangement with King County for vocational training for developmentally disabled adults. These services are restricted to King County residents who have been declared eligible by the State Division of Developmental Disabilities. The UW will coordinate services and resources, as appropriate, to meet the needs of disabled individuals in order to complement and maximize available resources. Services will have a clear outcome for individuals consistent with an Individual Service Plan and Annual Service Review.

-2-



-3-

Summary of Grant and Contract Awards Fiscal Year 2004-2005

	RESEA	ARCH	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	
				a Norge (Carlos de Carlos de Ca Referencia de Carlos d		
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						

March

April

May

June

Current Year to Date	\$349,415,523	\$96,109,081	\$62,543,104	\$19,800,520	\$527,868,228
Previous Year to Date	\$347,734,565	\$98,946,990	\$47,245,123	\$19,785,734	\$513,712,412
Over (Under) Previous Year	\$1,680,958	(\$2,837,909)	\$15,297,981	\$14,786	\$14,155,816

Agency		July-Jan FY04	July-Jan FY05
Department of Defense		\$21,559,948	\$16,167,499
Department of Education		\$17,523,627	\$15,493,924
Department of Energy		\$6,038,444	\$5,875,955
Dept. of Health and Human Services		\$270,353,002	\$269,361,755
National Science Foundation		\$47,339,214	\$57,985,343
Other Federal		\$32,165,453	\$47,074,151
	Subtotal for Federal:	\$394,979,688	\$411,958,627
	•		
Associations _Others		\$24,844,027	\$24,980,628
Foundations		\$20,966,808	\$20,374,448
Industry		\$15,110,203	\$18,681,948
Local Government		\$2,465,000	\$2,214,376
Other Government and Public Agenc	ies	\$39,817,589	\$39,231,057
State of Washington		\$15,529,097	\$10,427,144
	Subtotal for Non-Federal:	\$118,732,724	\$115,909,601

Comparison of Grant and Contract Awards by Agency

Fiscal Years 2003-2004 and 2004-2005

Grand Total :

\$513,712,412 \$527,868,228

Amount of Increase (Decrease):	\$14,155,816
Percent of Increase (Decrease):	2.8%

Percent of Increase (Decrease):

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

chool/College	July-Jan FY04	July-Jan FY0
Upper Campus		
Achitecture and Urban Planning	\$1,760,526	\$581,763
Arts and Science	\$53,682,880	\$41,001,091
Business Administration	\$0	\$396,250
Education	\$6,678,277	\$11,209,263
Engineering	\$45,563,907	\$44,455,446
Evans School of Public Affairs	\$8,707,608	\$6,060,058
Forest Resources	\$4,505,046	\$3,420,539
Graduate School	\$910,018	\$2,840,306
Information School	\$1,021,245	\$1,103,769
Law	\$0	\$2,101,778
Ocean and Fishery Sciences	\$37,016,133	\$40,401,584
Office of Research	\$7,636,994	\$15,854,725
Social Work	\$13,539,577	\$12,259,624
Undergraduate Education	\$118,897	\$141,22
Subtotal :	\$181,141,108	\$181,827,424
Health Sciences	· ·	
Dentistry	\$10,061,586	\$5,882,71
Medicine	\$252,179,135	\$237,395,14
Nursing	\$10,675,980	\$8,523,50
Pharmacy	\$7,068,370	\$7,231,03
Public Health and Community Medicine	\$31,874,780	\$55,408,20
Subtotal :	\$311,859,851	\$314,440,59
Special Programs		
Health Sciences Special Programs	\$11,441,968	\$19,875,34
Other Special Programs	\$8,797,007	\$9,961,02
Subtotal :	\$20,238,975	\$29,836,37
	·	
Branch Campuses		
Branch Campuses (Bothell)	\$379,978	\$1,569,26
Branch Campuses (Tacoma)	\$92,500	\$194,56
Subtotal :	\$472,478	\$1,763,83
Grand Total :	\$513,712,412	\$527,868,22

List of Awards for Arts and Sciences

Department	July-Jan FY04	July-Jan FY05
Center for Humanities	\$10,000	\$0
Center for Statistics and the Social Sciences	\$443,204	\$296,482
Center for Studies in Demography and Ecology	\$1,146,081	\$412,741
College of Arts and Sciences	\$0	\$1,150,692
Department of Anthropology	\$559,908	\$321,418
Department of Applied Mathematics	\$918,860	\$456,546
Department of Asian Languages and Literature	\$0	\$10,000
Department of Astronomy	\$1,438,934	\$1,226,140
Department of Atmospheric Sciences	\$6,345,528	\$2,878,745
Department of Biology	\$9,103,830	\$3,075,542
Department of Chemistry	\$11,693,599	\$11,230,015
Department of Classics	\$44,656	\$0
Department of Communication	\$626,494	\$889,500
Department of Earth and Space Sciences	\$4,158,126	\$4,625,712
Department of English	\$3,000	\$0
Department of Geography	\$1,274,023	\$311,978
Department of Germanics	\$36,000	\$36,000
Department of History	\$123,805	\$80,000
Department of Mathematics	\$788,953	\$3,171,427
Department of Near Eastern Languages & Civilization	\$314,550	\$2,000
Department of Physics	\$2,037,341	\$3,114,506
Department of Political Science	\$171,577	\$0
Department of Psychology	\$5,214,664	\$4,114,775
Department of Scandinavian Languages and Literature	\$27,273	\$27,273
Department of Sociology	\$170,705	\$93,964
Department of Speech and Hearing Sciences	\$435,257	\$602,911
Department of Statistics	\$1,141,844	\$719,209
Henry M. Jackson School of International Studies	\$4,907,640	\$1,318,758
Institute for Nuclear Theory	\$176,700	\$195,000
Public Performing Arts	\$11,356	\$63,390
School of Music	\$0	\$11,180
Sociology	\$0	\$22,718
Thomas Burke Memorial Washington State Museum	\$358,972	\$542,469
	\$53,682,880	\$41,001,091

Summary of Grant Awards

Fiscal Year 2004-2005

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

	RESEARCH TRAINING	RESEARCH TRAINING		RESEARCH		TRAINING		H TRAINING	
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	:								
March									
April									
May									
June									
		· .							
Year to Date	\$324,699,201	\$28,503,374	\$60,862,282	\$3,850,632	\$417,915,489				

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			
March			
April			
May			

June

Year to Date

\$40,128,718

\$7,972,785

\$48,101,503

Summary of Contract Awards

Fiscal Year 2004-2005

	RESEA	ARCH	TRAI	NING	
Month	Federal	Non-Federal	Federal	Non-Federal	Total Contracts
July	\$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
September	\$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
January	\$1,148,572	\$2,555,799	\$93,912	\$571,095	\$4,369,378
February					
March	:				
April					
May					
June	·		•		
Year to Date	\$24,716,322	\$27,476,989	\$1,680,822	\$7,977,103	\$61,851,236

-10-

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

January 2005

Requiring Action of

The Board of Regents

of the

University of Washington

Office of Research

Office of Sponsored Programs

Table of Contents

· 5⁷⁷ »

.

 $= \{\xi_1, \xi_2, \xi_3\} \in \{1, \dots, k\}$

Detail of Grant Awards - Excluding Private Grants

Page

2

-1-

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

-2-

FEDERAL

DEPARTMENT OF DEFENSE

U.S. D	epartment of the Air Force	
To:	LARRY R. DALTON, PROFESSOR DEPARTMENT OF CHEMISTRY	\$1,000,000
For:	POLYMERIC SMART SKINS MATERIALS : CONCEPTS, MATERIALS AND DEVICES	
Eff:	5/1/2001	
	Department of Defense Subtotal:	\$1,000,000
DEPT. C	OF HEALTH AND HUMAN SERVICES	
Nation	nal Institutes of Health	
To:	VIRGINIA W. BERNINGER, PROFESSOR	\$1,722,288
For:	COLLEGE OF EDUCATION LEARNING DISABILITIES: LINKS TO SCHOOLS AND BIOLOGY	
Eff:	10/1/2004	
	12/1/2004	
To:	DENNIS M. DONOVAN, DIRECTOR ALCOHOL AND DRUG ABUSE INSTITUTE	\$1,250,000
For:	CLINICAL TRIALS NETWORK: PACIFIC NORTHWEST (WASHINGTON) NODE	
Eff:	1/1/2005	
	1/1/2005	
	Dept. of Health and Human Services Subtotal:	\$2,972,288
NATIO	NAL SCIENCE FOUNDATION	
Natio	nal Science Foundation	
IVALIO	har science Poundation	
To:	ELIZABETH L. FEETHAM, DEAN GRADUATE SCHOOL	\$1,936,500
For:	2005 NSF GRADUATE RESEARCH FELLOWSHIPS	
Eff:	12/1/2003	
To:	BRUCE M. HOWE, PRINCIPAL OCEANOGRAPHER	\$1,411,475
For:	APPLIED PHYSICS LABORATORY SUPPLEMENTAL FUNDING REQUEST DEVELOPMENT OF A POWER SYSTEM FOR CAI OBSERVATORIES	BLED OCEAN
Eff:	0B3ERVATORIE3	

9/1/2001

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

To:JAMES H. MORISON, PRINCIPAL OCEANOGRAPHER
APPLIED PHYSICS LABORATORYFor:NORTH POLE ENVIRONMENT OBSERVATORY

Eff: 6/1/2004

National Science Foundation Subtotal:

Total for Federal:

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

\$8,489,124

\$4,516,836

\$8,489,124

\$1,168,861