

TO: FROM:

J. Bernard Machen Raymond F. Gesteland SUBJECT:

5-Part Monthly Activity Report

Part I of IV--RESEARCH ACTIVITY SUMMARY

		July 2001		July 2000	YEAR	ISCAL TO DATE al 2001)	YEAI	FISCAL R TO DATE ul 2000)
	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.
PROPOSALS*	144	\$ 86,752,592	98	\$ 55,621,641	144	86,752,592	98	\$ 55,621,641
AWARDS								
Research	162	\$31,798,594	233	\$27,346,753	162	\$31,798,594	233	\$27,346,753
Other	17	1,389,457	32	1,465,785	17	1,389,457	32	1,465,785
Instruction	19	2,155,107	17	1,350,021	19	2,155,107	17	1,350,021
Clinical	12	920,537	16	1,434,847	12	920,537	16	1,434,847
SUBTOTALS	210	36,263,695	298	31,597,406	210	36,263,695	298	31,597,406
Fellowships & Financial Aids		1,372,362		774,944		1,372,362		744,944
ALL AWARD TOTALS		\$ 37,636,057		\$ 32,372,350	5	37,636,057		\$ 32,342,350

cc: Coralie Alder

Michael T. Benson

A. Lorris Betz

Paul Brinkman

Lynne U. Chronister

Arnold B. Combe

Fred C. Esplin

Cecelia H. Foxley

John G. Francis

Raymond F. Gesteland

Peter L. Goss

W. Ralph Hardy

Jerry Kaplan

Nancy Lyon

J. Michael Mattsson

Barbara K. Nielsen

David W. Pershing

Ronald J. Pugmire

Lee Siegel

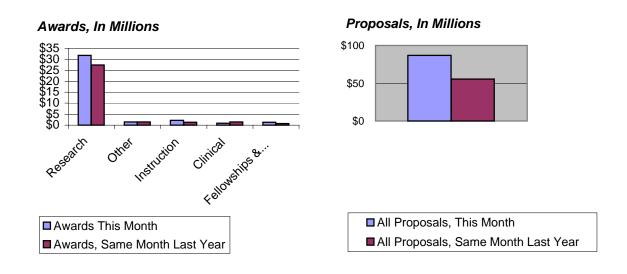
Raymond F. Gesteland Vice-President for Research

OFFICE OF THE VICE PRESIDENT FOR RESEARCH 201 S PRESIDENTS CIRCLE RM 210 SALT LAKE CITY, UTAH 84112-9011

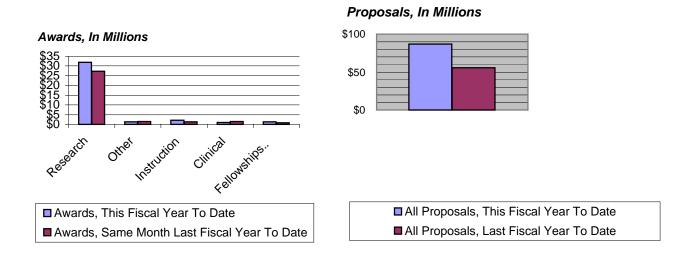
> (801) 581-7236 FAX (801) 585-6212

Part I of V Summary of University Research Activity July 2001

July 2001 vs. July 2000



FYTD July 2001 vs. FYTD July 2000



VICE-PRESIDENT FOR RESEARCH July 2001

Part II of V--PROPOSALS AND AWARDS OVER \$2 MILLION

DATE: August 15, 2001

PROPOSALS

	Department	Sponsor Name	Proposal Title	Start Date	End Date	Total Amount
Medicine			•			
Moser,Royce Jr	Family & Preventive Med	PHS/Public Health Service Center For Disease Contrl	Occupational Safety And Health Education And Research Center Training Grant.	7/1/02	6/30/07	\$5,579,944
Samore,Matthew H	Family & Preventive Med	PHS/Public Health Service Center For Disease Contrl	Rural Program In Antimicrobials In The Intermountain Region.	10/1/01	9/30/04	\$4,728,990
Gardner,Reed M	Medical Informatics	PHS/Public Health Service Natl Library Of Medicine	University Of Utah Medical Informatics Training.	7/1/02	6/30/07	\$4,311,782
Gullberg,Grant L	Radiology	PHS/Public Health Service	Pinhole Breast Spect.	4/1/02	3/31/06	\$2,889,626
Pharmacy						
Herron,James N	Pharmaceutics & Pharm Che	PHS/Public Health Service	Expert Systems For Medication Safety & Pharmacotherapy Decision-Making.	4/1/02	3/31/05	\$2,111,800
Science						
Keck,Gary E	Chemistry	PHS/Public Health Service	Chiral Approaches To Natural Product Synthesis.	4/1/02	3/31/07	\$2,199,782
Keener,James	Mathematics	NSF/Natl Science Fndn	NSF 00-78. Cross-Disciplinary Training In Mathematicalbiology.	7/1/02	6/30/07	\$2,699,917
Social & Behav	ioral Science	S				
Werner,Carol M	Psychology	NSF/Natl Science Fndn	NSF 00-78. Igert Preproposal: Measurment,Modeling And Management Of An Urban Airshed.	10/1/02	9/30/07	\$2,696,600
Social Work						
Harris,Norma	Soc Wk Graduate School	UT/State Of Utah/Dept of Human Services	Title IV-E Grants: Distance,Day,Practicum, Research,BSW.	8/1/01	7/31/04	\$5,554,959
VP/Health Scien	nces					
Prescott,Stephen M	Huntsman Cancer Institute	Huntsman Fndn	Huntsman Cancer Foundation Research.	7/1/01	6/30/02	\$15,000,000
A WARDS						

AWARDS

	Department	Sponsor Name	Proposal Title	Start Date	End Date	Total Amount
VP/Health Scient	nces					
Prescott,Stephen M	Huntsman Cancer Institute	Hlth Resour-Servs Adm/BHP	Cancer Imaging Equipment.	07/01/01	06/30/04	\$2,754,510
Prescott,Stephen M	Huntsman Cancer Institute	Huntsman Fndn	Huntsman Cancer Foundation Research.	7/1/01	6/30/02	\$15,000,009

VICE-PRESIDENT FOR RESEARCH July 2001 Part III of IV--AWARDS BY SPONSOR

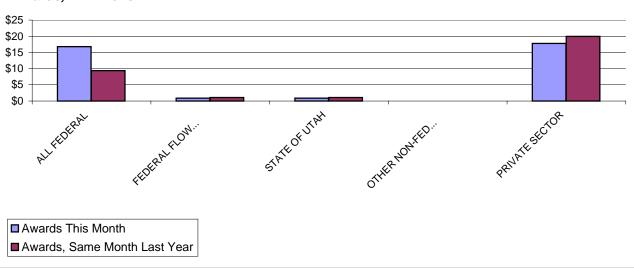
DATE: August 15, 2001

		July 2001		July 2000	YEAR T	SCAL FO DATE 2001)	FISCAL YEAR TO DATE (Jul 2000)	
	<u>No.</u>	<u>Total Amt.</u>	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.
ALL FEDERAL	78	\$ 16,758,541	77 \$	9,419,527	78 \$	16,758,541	77 \$	9,419,527
Misc. Federal Agencies	0	-	1	223,000	0		1	223,000
Nat'l Aeronaut/Space Adm	0	-	5	277,345	0	-	5	277,345
Nat'l Endowmt/Humanities	0	-	0	-	0	-	0	-
Nat'l Science Foundation	10	982,125	22	1,882,723	10	982,125	22	1,882,723
US Dept of Agriculture	2	290,000	0	-	2	290,000	0	-
US Dept of Commerce	0	-	0	-	0	- 1	0	-
US Dept of Defense	0	-	0	-	0	- 1	0	-
US Dept of Education	2	488,646	2	383,401	2	488,646	2	383,401
US Dept of Energy	5	758,469	7	414,070	5	758,469	7	414,070
US Dept of the Interior	1	32,382	3	76,390	1	32,382	3	76,390
US Dept of Transportation	0	-	0	-	0	-	0	-
US Environmental Prot Age	1	5,000	3	93,390	1	5,000	3	93,390
US Health & Human Servs	57	14,201,919	34	6,069,208	57	14,201,919	34	6,069,208
US Veterans Admin	0	-	0	-	0	-	0	-
FEDERAL FLOW-DOWN	21	867,678	26	1,084,873	21	867,678	26	1,084,873
STATE OF UTAH	19	894,998	10	1,066,282	19	894,998	10	1,066,282
OTHER NON-FED GOVT.	0	-	1	25,000	0	-	1	25,000
PRIVATE SECTOR	92	17,742,478	184	20,001,724	92	17,742,478	184	20,001,724
Commercial Sponsors	37	1,856,147	40	2,742,549	37	1,856,147	40	2,742,549
Not-For-Profit Sponsors	55	15,886,331	144	17,259,175	55	15,886,331	144	17,259,175
GRAND TOTALS	210 8	36,263,695	298 \$	31,597,406	210 \$	36,263,695	298 \$	31,597,406

Part III of V Summary of Awards by Sponsor July 2001

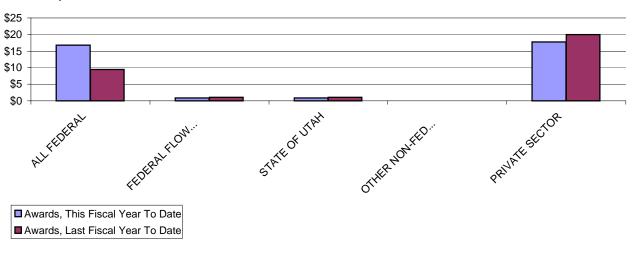
July 2001 vs. July 2000

Awards, In Millions



FYTD July 2001 vs. FYTD July 2000

Awards, In Millions



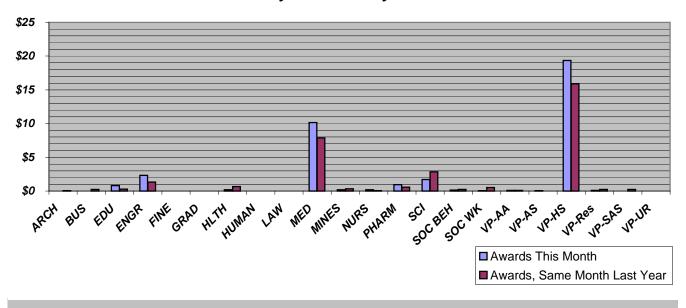
VICE-PRESIDENT FOR RESEARCH July 2001 Part IV of V--AWARDS BY COLLEGE

DATE: August 15, 2001

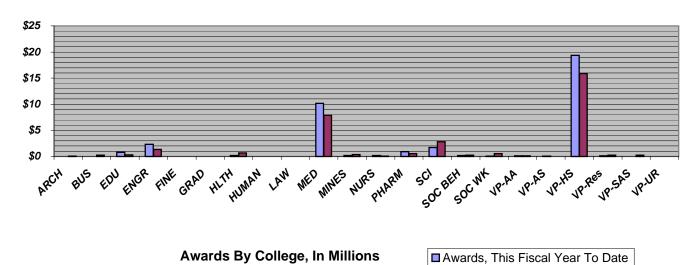
DATE: August 15, 2001		July 2001		July 2000	YEAR	ISCAL TO DATE Il 2001)	YEAR	SCAL TO DATE Il 2000)
	<u>No.</u>	<u>Total Amt.</u>	<u>No.</u>	Total Amt.	<u>No.</u>	<u>Total Amt.</u>	<u>No.</u>	Total Amt.
ARCHITECTURE	0	-	1	64,510	0		1	64,510
BUSINESS	0	-	2	254,507	0	_	2	254,507
EDUCATION	4	807,839	3	298,902	4	807,839	3	298,902
ENGINEERING	37	2,327,082	25	1,346,314	37	2,327,082	25	1,346,314
FINE ARTS	0	-	0	-	0		0	-
GRADUATE SCHOOL	0	-	0	-	0		0	
HEALTH	4	178,969	3	659,409	4	178,969	3	659,409
HUMANITIES	2	6,000	1	10,800	2	6,000	1	10,800
LAW	0	-	0	-	0		0	-
MEDICINE	69	10,151,386	80	7,892,488	69	10,151,386	80	7,892,488
MINES & EARTH SCIENCES	6	189,339	5	344,950	6	189,339	5	344,950
NURSING	4	176,102	1	69,195	4	176,102	1	69,195
PHARMACY	8	946,980	9	570,809	8	946,980	9	570,809
SCIENCE	16	1,710,007	26	2,836,404	16	1,710,007	26	2,836,404
SOCIAL & BEHAVIORAL SCIENCES	3	156,910	9	240,390	3	156,910	9	240,390
SOCIAL WORK	1	41,640	1	535,348	1	41,640	1	535,348
VP/ACADEMIC AFFAIRS	2	93,270	4	111,031	2	93,270	4	111,031
VP/ADMINISTRATIVE SERVICES	1	37,500	0	_	1	37,500	0	_
VP/HEALTH SCIENCES	48	19,334,671	120	15,881,279	48	19,334,671	120	15,881,279
VP/RESEARCH	4	101,000	7	247,500	4	101,000	7	247,500
VP/STUDENT AFFAIRS & SERVICES	0	-	1	233,570	0		1	233,570
VP/UNIVERSITY RELATIONS	1	5,000	0	-	1	5,000	0	-
GRAND TOTALS	210	\$36,263,695	298	\$31,597,406	210	\$36,263,695	298	\$31,597,406

Part IV of V Summary of Awards by College July 2001

July 2001 vs. July 2000



FYTD July 2001 vs. FYTD July 2000



Units of \$1M

■ Awards, Last Fiscal Year To Date

VICE-PRESIDENT FOR RESEARCH July 2001 Part IV of IV--GENERAL COLLEGE ACTIVITY

DATE: August 15, 2001

			July 2001		July 2000	YEAR 7	SCAL FO DATE I 2001)	YEAR '	FISCAL YEAR TO DATE (Jul 2000)	
ARCHIT	FCTURE	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	
Proposals	ECTURE	0	-	0	-	0	-	0	-	
Toposais		U		U		· ·		•		
Awards	Research	0	-	1	64,510	0	-	1	64,510	
	Other	0	-	0	-	0	-	0	-	
	Instruction	0	-	0	-	0	-	0	-	
	Clinical	0	-	0	-	0	-	0	-	
	Totals	0	-	1	64,510	0	-	1	64,510	
BUSINES	SS									
Proposals		0	-	0	-	0	-	0	-	
Awards	Research	0	_	2	254,507	0	-	2	254,507	
11774143	Other	0	-	0	-	0		0	-	
	Instruction	0	-	0	_	0	-	0		
	Clinical	0	-	0	_	0	_	0	_	
	Totals	0	-	2	254,507	0	-	2	254,507	
EDUCA	TION									
Proposals	1011	1	456,793	3	196,960	1	456,793	3	196,960	
Awards	Research	0	_	0	_	0	_	0	_	
71774143	Other	1	172,000	1	34,960	1	172,000	1	34,960	
	Instruction	3	635,839	2	263,942	3	635,839	2	263,942	
	Clinical	0	-	0	-	0	-	0	-	
	Totals	4	807,839	3	298,902	4	807,839	3	298,902	
ENGINE	EDINC									
Proposals	EKING	26	5,493,010	16	7,157,368	26	5,493,010	16	7,157,368	
		22	0.047.040	00	4 000 440		2247		4 000 440	
Awards	Research	33	2,345,910	22	1,322,449	33	2,345,910	22	1,322,449	
	Other	3	106,172	3	23,865	3	106,172	3	23,865	
	Instruction Clinical	1	-125,000	0	-	1	-125,000	0		
	Totals	37	2,327,082	25	1 946 914	0 37	2,327,082	0 25	1,346,314	
	Totais	37	2,327,082	23	1,346,314	37	2,327,082	23	1,340,314	
FINE AR	TS									
Proposals		0	-	0	-	0	-	0	-	
Awards	Research	0	-	0	-	0	-	0	-	
	Other	0	-	0	-	0	-	0	-	
	Instruction	0	-	0	-	0	-	0	-	
	Clinical	0	-	0	-	0	-	0	-	
	Totals	0	-	0	-	0	-	0	-	

		July 2001			July 2000	YEAR 7	SCAL ГО DATE 2001)	YEAR '	SCAL FO DATE 2000)
GRADUA	ATE SCHO	<u>No.</u> OOL	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	<u>Total Amt.</u>
Proposals		1	1,406,524	0	-	1	1,406,524	0	-
Awards	Research	0	_	0	_	0	-	0	_
	Other	0		0	-	0	-	0	_
	Instruction	0	-	0	-	0	-	0	-
	Clinical	0	-	0	-	0	-	0	-
	Totals	0	-	0	-	0	-	0	-
TIEATTI	·								
HEALTH Branagala		1	345,839	0		4	345,839	0	
Proposals		4	343,839	0	-	4	343,839	0	-
Awards	Research	1	28,509	2	605,154	1	28,509	2	605,154
	Other	2	114,460	0	-	2	114,460	0	-
	Instruction	1	36,000	1	54,255	1	36,000	1	54,255
	Clinical	0	=	0	-	0	-	0	-
	Totals	4	178,969	3	659,409	4	178,969	3	659,409
HUMAN	ITIES								
Proposals		0	-	0	-	0	-	0	-
AJ	D l.	0		0		•		0	
Awards	Research Other	0	- 0.000	0	-	0	- 0.000	0	<u> </u>
		1	2,000	0	10.000	1 1	2,000	0	10 000
	Instruction Clinical	0	4,000	1 0	10,800	0	4,000	0	10,800
	Totals	2	6,000	1	10,800	2	6,000	1	10,800
T A 317			-,		,		-,		
LAW Proposals		0		0		0		0	
Торозив		U						v	
Awards	Research	0	-	0	-	0	-	0	-
	Other	0	-	0	-	0	-	0	-
	Instruction	0	-	0	-	0	-	0	-
	Clinical	0	-	0	-	0	-	0	-
	Totals	0	-	0	-	0	-	0	-
MEDICIN	NE								
Proposals		52	33,465,087	39	15,844,572	52	33,465,087	39	15,844,572
Awards	Research	50	7,916,741	47	5,725,140	50	7,916,741	47	5,725,140
	Other	1	88,697	11	385,721	1	88,697	11	385,721
	Instruction	9	1,404,582	8	464,230	9	1,404,582	8	464,230
	Clinical	9	741,366	14	1,317,397	9	741,366	14	1,317,397
	Totals	69	10,151,386	80	7,892,488	69	10,151,386	80	7,892,488
MINES &	EARTH S	SCIEN	CES						
Proposals		12	2,788,256	8	1,185,229	12	2,788,256	8	1,185,229
Awards	Research	4	110,021	3	82,015	4	110,021	3	82,015
Awaids	Other	2	79,318	1	229,545	2	79,318	1	229,545
	Instruction	0	73,310	1	33,390	0		1	33,390
	221501 0001011	J			55,550	v	=	1	33,330
	Clinical	0	_	0	=	0	-	0	-

		July 2001			July 2000	YEAR '	SCAL FO DATE I 2001)	YEAR 7	SCAL FO DATE 1 2000)
NURSIN	G	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.
Proposals	-	2	808,913	0	-	2	808,913	0	-
Awards	Research	3	75,000	1	69,195	3	75,000	1	69,195
21774143	Other	0	-	0	-	0	-	0	-
	Instruction	1	101,102	0	-	1	101,102	0	-
	Clinical	0	-	0	-	0	-	0	-
	Totals	4	176,102	1	69,195	4	176,102	1	69,195
PHARM	ΔCV								
Proposals	101	8	3,889,167	5	2,675,272	8	3,889,167	5	2,675,272
-							, ,		
Awards	Research	6	715,259	6	449,094	6	715,259	6	449,094
	Other	1	183,400	2	8,765	1	183,400	2	8,765
	Instruction	0	-	0	-	0	-	0	-
	Clinical	1	48,321	1	112,950	1	48,321	1	112,950
	Totals	8	946,980	9	570,809	8	946,980	9	570,809
SCIENCI	E								
Proposals		19	11,844,288	15	11,025,093	19	11,844,288	15	11,025,093
Awarde	Research	14	1,267,651	23	2,585,397	14	1,267,651	23	2,585,397
Awaius	Other	14	400,000	1	13,000	1	400,000	1	13,000
	Instruction	1	42,356	2	238,007	1	42,356	2	238,007
	Clinical	0		0	-	0	-	0	-
	Totals	16	1,710,007	26	2,836,404	16	1,710,007	26	2,836,404
SOCIAI	o DELIAX	/IODA	L SCIENCES	•					
Proposals	& DEFIA V	7 10KA	4,632,245	2	233,253	7	4,632,245	2	233,253
Горозиіз		,	1,002,210	~	200,200	,	1,002,210	~	200,200
Awards	Research	2	105,682	5	178,013	2	105,682	5	178,013
	Other	0	-	3	10,550	0	-	3	10,550
	Instruction	1	51,228	1	51,827	1	51,228	1	51,827
	Clinical	0	-	0	-	0	-	0	-
	Totals	3	156,910	9	240,390	3	156,910	9	240,390
SOCIAL	WORK								
Proposals		1	5,554,959	2	1,165,209	1	5,554,959	2	1,165,209
Azzanda	Research	0		0		0		0	
Awaius	Other	1	41,640	1	535,348	1	41,640	1	535,348
	Instruction	0	-	0	-	0	-	0	-
	Clinical	0		0		0		0	
	Totals	1	41,640	1	535,348	1	41,640	1	535,348
VD EOP		TO A F	CA IDC+						
VP FOR A Proposals	ACADEM	IC AF	FAIRS* 312,968	2	36.006	2	312,968	2	36,006
т торозаіз		- L	312,300	L	30,000	2	312,300	L	30,000
Awards	Research	0	-	0	-	0	-	0	-
	Other	2	93,270	4	111,031	2	93,270	4	111,031
	Instruction	0	-	0	-	0	-	0	-
	Clinical	0	-	0	-	0	-	0	-
	Totals	2	93,270	4	111,031	2	93,270	4	111,031

			July 2001		July 2000	FISCAL YEAR TO DATE (Jul 2001)		YEAR '	SCAL TO DATE I 2000)
IIDEOD 1		<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	Total Amt.	<u>No.</u>	<u>Total Amt.</u>
VP FOR A Proposals	ADMINIS	1 KA I	IVE SERVIC 37,500	ES*		1	37,500		
-			07,000			-	07,000		
_	Research	0	-	0	-	0	-	0	-
	Other	1	37,500	0	-	1	37,500	0	
	Instruction Clinical	0		0	-	0	-	0	-
	Totals	1	37,500	0	-	1	37,500	0	-
VP FOR H	HEALTH :	SCIEN	CES*						
Proposals -		6	15,603,743	5	15,502,750	6	15,603,743	5	15,502,750
Awards	Research	46	19,203,821	120	15,881,279	46	19,203,821	120	15,881,279
-	Other	0	-	0	-	0	-	0	-
	Instruction	0	0	0	-	0	-	0	-
	Clinical	2	130,850	0	-	2	130,850	0	-
	Totals	48	19,334,671	120	15,881,279	48	19,334,671	120	15,881,279
VP FOR F	RESEARC	H *							
Proposals		1	71,000	1	599,929	1	71,000	1	599,929
	Research	3	30,000	1	130,000	3	30,000	1	130,000
_	Other	1	71,000	5	113,000	1	71,000	5	113,000
	Instruction	0	-	0	4.500	0	-	0	4 500
	Clinical Totals	0 4	101,000	1 7	4,500 247,500	0 4	101,000	7	4,500 247,500
				TOPO+	,		,		,
VP FOR S Proposals	TUDENI	AFFA 0	IRS & SERV	ICES*		0		0	_
1 торозаіз		U	-	U	-	U	•	U	
	Research	0	-	0	-	0	-	0	-
<u>_</u>	Other	0	-	0	-	0	-	0	-
	Instruction	0	-	1	233,570	0	-	1	233,570
	Clinical Totals	0	<u> </u>	0	233,570	0	-	0	233,570
		-		1	233,370	v		•	233,370
VP FOR U Proposals	JNIVERS	ITY RI	ELATIONS* <i>42,300</i>	0		1	42,300	0	
•			42,300		-		42,300		-
	Research	0	-	0	-	0	-	0	-
	Other	0	-	0	-	0	-	0	-
	Instruction	1	5,000	0	-	1	5,000	0	
	Clinical Totals	0	5,000	0	-	0	5,000	0	<u> </u>
Totals, Propo	sals	144	86,752,592	99	55,621,641	144	86,752,592	98	55,621,641
Totals, AWA	RDS	210	\$36,263,695	298	\$31,597,406	210	\$36,263,695	298	\$31,597,400

^{*} Amounts for Vice-Presidents' Offices may reflect activity by Institutes, Centers & other discrete organizational entities that report directly to their cognizant Vice Presidents, rather than to a College or Graduate School.