Office of the Vice President for Research

Fiscal Year 2006

Research Proposals Submitted

and

Research Awards Received



First Quarter
July 1, 2005 – September 30, 2005



Research Proposals Submitted and Research Awards Received

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Research Proposals Submitted and Research Awards Received

Foreword

There are several factors that can contribute to charts and totals appearing overly high or overly low. These factors include:

- Proposal totals prior to fiscal year 2004 represent new and competing continuation proposals only. All other proposal totals represent new, competing continuation, supplemental, and resubmitted proposals.
- Award totals represent all new and incremental funding toward a new or existing project.
- Various charts and dollar figures may reflect multi-year, multi-million dollar proposals or awards.
- ♦ Effective July 1, 2000, the Agricultural Experiment Station changed the department numbers for their research centers (departments 114x and 115x [College of Agricultural Sciences] are now 30xx [Other]).
- ♦ Effective July 1, 2002, the College of Veterinary Medicine and Biomedical Sciences re-organized. The Department of Anatomy and Neurobiology (1670) merged with the Department of Physiology (1672) to form the Department of Biomedical Sciences (1680). The Department of Environmental Health (1676) merged with the Department of Radiological Health Sciences (1673) to form the Department of Environmental and Radiological Health Sciences (1681). The Department of Pathology (1671) merged with the Department of Microbiology, Immunology, and Pathology (1682).

Detail Proposal and Award Information:

A detail listing of **proposals submitted** can be found on the Sponsored Programs Web site at: http://portal.research.colostate.edu/dbsearch/proposalform.htm.

A detail listing of awards received can be found on the Sponsored Programs Web site at: http://portal.research.colostate.edu/dbsearch/awardform.htm

Multi-million Dollar Proposals (1st Quarter July - September)

College	<u>Department</u>	Primary PI	<u>Sponsor</u>	Project Period	<u>Amount</u>
2002					
Applied Human Sciences	Food Science and Human Nutri	Anderson, Jennifer E	Colorado Department of Human	10/01/01-09/30/02	\$2,172,620
Engineering	Cooperative Institute for Resea	Vonderhaar, Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/01-06/30/02	\$4,710,348
Natural Resources	CEMML	Shaw,Robert B	DOD-ARMY	10/01/01-09/30/06	\$4,540,551
Vet. Medicine and Biomedica	Microbiology	Brennan, Patrick Jose	HHS-NIH-NIAID-Allergy & Infect	06/30/02-06/29/09	\$4,334,125
2003					
Agricultural Sciences	Horticulture and Landscape Arc	Thompson, Henry J	DOD - US Department of Defens	01/01/03-12/31/07	\$2,854,567
Applied Human Sciences	Food Science and Human Nutri	Anderson, Jennifer E	Colorado Department of Human	10/01/02-09/30/03	\$2,291,686
Applied Human Sciences	Food Science and Human Nutri	Melby, Christopher L	HHS-NIH-National Institutes of H	07/01/03-06/30/08	\$2,322,220
Liberal Arts	Journalism and Technical Com	Slater,Michael	The Cooper Institute Denver	07/01/03-06/30/08	\$2,271,659
Natural Sciences	Psychology	Chen,Peter	HHS-CDC-Centers for Disease	09/30/02-09/30/07	\$2,041,345
2004					
Agricultural Sciences	Horticulture and Landscape Arc	Thompson, Henry J	DOD - US Department of Defens	01/01/04-12/31/08	\$2,260,066
Business	Computer Information Systems	Smith, Charles AP	NSF-SBE-Social, Behav & Econ	10/01/03-09/30/08	\$4,796,658
Engineering	College of Engineering	Elhakim,Omnia	NSF - National Science Foundati	02/01/04-01/31/09	\$3,000,000
Natural Sciences	Psychology	James,Keith	University of Alaska at Fairbanks	05/30/04-06/01/09	\$3,000,000
Vet. Medicine and Biomedica	Biomedical Sciences	Kinnamon,Sue C	HHS-NIH-NIDCD-Deafness & Ot	04/01/04-03/31/09	\$2,365,061
Vet. Medicine and Biomedica	Clinical Sciences	Macleay, Jennifer M	HHS-NIH-Arthritis, Musculoskel,	07/01/04-06/30/08	\$2,472,402
Vet. Medicine and Biomedica	Environmental and Radiologica	Yang,Raymond H	HHS-NIH-Natl Inst of Environ He	08/01/04-07/31/09	\$2,153,361
2005					
Natural Resources	Natural Resource Recreation a	Wallace, George N	Chemonics	08/03/04-08/02/08	\$2,131,036
Natural Sciences	Computer Science	France,Robert	NASA - Natl Aeronautics & Spac	01/01/05-12/31/08	\$3,033,319
Vet. Medicine and Biomedica	Clinical Sciences	Ehrhart, Nicole P	Memorial Sloan-Kettering Cance	07/01/05-09/30/10	\$2,123,994
Vet. Medicine and Biomedica	College of Veterinary Medicine	Perryman,Lance E	HHS-NIH-Nat. Ctr. for Research	10/03/05-01/25/08	\$4,000,000
Vet. Medicine and Biomedica	Microbiology, Immunology and	Beaty,Barry J	HHS-NIH-NIAID-Allergy & Infect	04/01/04-03/31/10	\$70,993,410
Vet. Medicine and Biomedica	Microbiology, Immunology and	Gonzalez-Juarrero,M	HHS-NIH-National Institutes of H	07/01/05-07/01/10	\$2,114,493
Vet. Medicine and Biomedica	Microbiology, Immunology and	Titus,Richard G	HHS-NIH-National Institutes of H	09/01/05-08/31/10	\$2,267,327
Vet. Medicine and Biomedica	Microbiology, Immunology and	Wilusz,Jeffrey	HHS-NIH-National Institutes of H	08/15/05-08/14/10	\$2,871,030
2006					
Applied Human Sciences	Food Science and Human Nutri	Anderson, Jennifer E	Colorado Department of Human	10/01/05-09/30/06	\$2,549,731
Applied Human Sciences	Health and Exercise Science	Israel,Richard G	HHS-CDC-Occup Safety & Healt	03/01/06-02/28/11	\$6,870,776
Engineering	College of Engineering	Elhakim,Omnia	NSF - National Science Foundati	01/01/06-12/31/10	\$3,749,994
Engineering	Mechanical Engineering	Troxell,Wade O	DOE - US Department of Energy	09/01/05-08/30/08	\$2,499,946
Natural Sciences	Psychology	Beauvais,Frederick	HHS-NIH-National Institute on Dr	09/01/06-08/31/11	\$2,927,073
Vet. Medicine and Biomedica	Biomedical Sciences	Rash,John E	HHS-NIH-Nat Inst of General Me	07/01/06-06/30/11	\$2,931,540
Vet. Medicine and Biomedica	Microbiology, Immunology and	Gonzalez-Juarrero,M	HHS-NIH-NIAID-Allergy & Infect	06/01/05-05/30/10	\$2,013,319
Vet. Medicine and Biomedica	Microbiology, Immunology and	VandeWoude,Susan	HHS-NIH-NIAID-Allergy & Infect	06/01/06-05/31/11	\$2,457,059

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Multi-million Dollar Awards (1st Quarter July - September)

College	<u>Department</u>	Primary PI	<u>Sponsor</u>	Project Period	<u>Amount</u>
2002					
Engineering	Cooperative Institute for Resea	Vonderhaar, Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/01-06/30/06	\$2,493,134
2004					
Natural Resources	Natural Resource Ecology Lab	Slusser,James R	USDA-CSREES-Coop State Rsr	08/01/03-07/31/04	\$2,089,617
Vice President for Research	Vice President for Research	Frank, Anthony A	HHS-NIH-NIAID-Allergy & Infect	09/30/03-06/30/08	\$16,624,325
2006					
Agricultural Sciences	Animal Sciences	Sofos, John N	USDA-CSREES-Coop State Rsr	09/15/05-09/14/09	\$2,000,000
Colorado State Forest Servic	Colorado State Forest Service	Homann,Richard L	Colorado Office of Emergency M	07/07/05-01/07/06	\$2,000,000
Vice President for Research	Vice President for Research	Frank, Anthony A	HHS-NIH-NIAID-Allergy & Infect	09/30/03-06/30/08	\$4,331,220

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Research Proposals Submitted and Research Awards Received

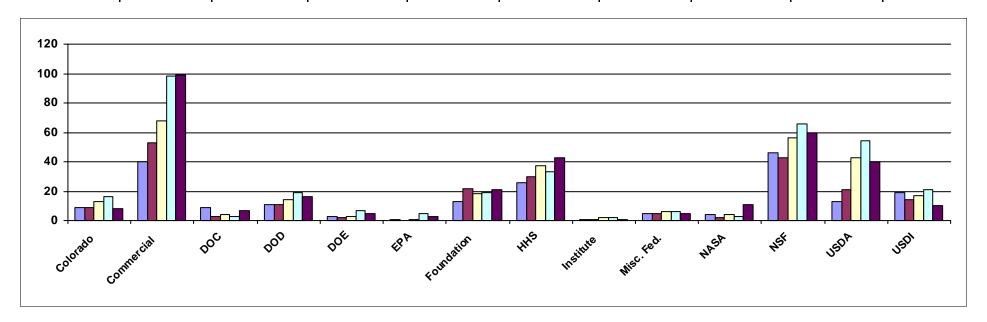
Section I

Proposals by Fund Source Proposals by College Proposals by Department

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Proposals Submitted by Fund Source (July - September) Total

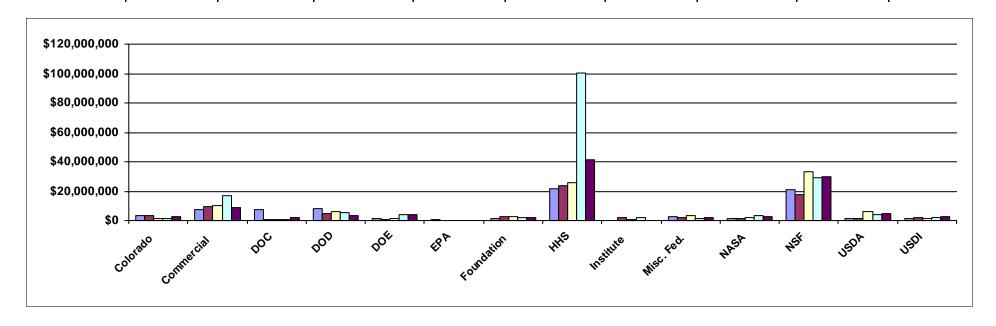
	2002	2003	% Change	2004	9,	% Change	2005	% Change	2006	% Change
Colorado	9	9	0.0%	13		44.4%	16	23.1%	8	-50.0%
Commercial	40	53	32.5%	68		28.3%	98	44.1%	99	1.0%
Foundation	13	22	69.2%	18		-18.2%	19	5.6%	21	10.5%
Institute	1	1	0.0%	2		100.0%	2	0.0%	1	-50.0%
Total Non-Federal	63	85	34.9%	101		18.8%	135	33.7%	129	-4.4%
DOC	9	3	-66.7%	4		33.3%	3	-25.0%	7	133.3%
DOD	11	11	0.0%	14		27.3%	19	35.7%	16	-15.8%
DOE	3	2	-33.3%	3		50.0%	7	133.3%	5	-28.6%
EPA	1			1			5	400.0%	3	-40.0%
HHS	26	30	15.4%	37		23.3%	33	-10.8%	43	30.3%
Misc. Fed.	5	5	0.0%	6		20.0%	6	0.0%	5	-16.7%
NASA	4	2	-50.0%	4		100.0%	3	-25.0%	11	266.7%
NSF	46	43	-6.5%	56		30.2%	66	17.9%	60	-9.1%
USDA	13	21	61.5%	43		104.8%	54	25.6%	40	-25.9%
USDI	19	14	-26.3%	17		21.4%	21	23.5%	10	-52.4%
Total Federal	137	131	-4.4%	185		41.2%	217	17.3%	200	-7.8%
TOTAL	200	216	8.0%	286		32.4%	352	23.1%	329	-6.5%



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Proposals Submitted by Fund Source (July - September) Total \$

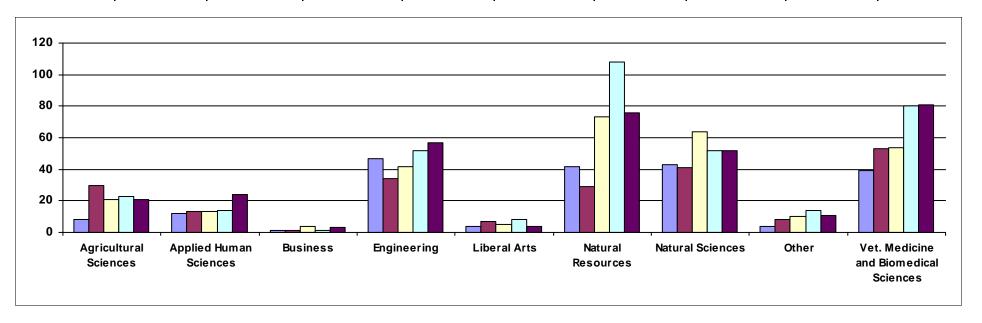
	2002	2003	% Change	2004	9	% Change	2005	% Change	2006	% Change
Colorado	\$3,151,251	\$3,105,577	-1.4%	\$1,206,223		-61.2%	\$1,471,628	22.0%	\$2,873,060	95.2%
Commercial	\$7,133,185	\$9,408,371	31.9%	\$10,471,543		11.3%	\$17,020,168	62.5%	\$9,010,278	-47.1%
Foundation	\$1,451,447	\$2,620,144	80.5%	\$2,888,458		10.2%	\$2,254,787	-21.9%	\$1,942,747	-13.8%
Institute	\$209,018	\$2,271,659	986.8%	\$792,956		-65.1%	\$2,129,569	168.6%	\$74,494	-96.5%
Total Non-Federal	\$11,944,901	\$17,405,751	45.7%	\$15,359,180		-11.8%	\$22,876,152	48.9%	\$13,900,579	-39.2%
DOC	\$7,168,439	\$468,614	-93.5%	\$742,856		58.5%	\$520,390	-29.9%	\$1,994,038	283.2%
DOD	\$7,991,127	\$4,819,436	-39.7%	\$6,009,161		24.7%	\$5,240,714	-12.8%	\$3,582,797	-31.6%
DOE	\$1,433,279	\$1,005,492	-29.8%	\$1,299,742		29.3%	\$4,118,664	216.9%	\$4,102,983	-0.4%
EPA	\$730,215			\$225,000			\$188,658	-16.2%	\$117,665	-37.6%
HHS	\$21,458,361	\$23,999,381	11.8%	\$25,580,395		6.6%	\$100,029,059	291.0%	\$41,665,950	-58.3%
Misc. Fed.	\$2,714,571	\$2,138,224	-21.2%	\$3,417,961		59.9%	\$1,504,774	-56.0%	\$1,733,123	15.2%
NASA	\$1,362,014	\$1,091,883	-19.8%	\$1,793,476		64.3%	\$3,082,319	71.9%	\$3,010,603	-2.3%
NSF	\$21,068,636	\$17,893,366	-15.1%	\$33,217,999		85.6%	\$28,974,159	-12.8%	\$29,926,834	3.3%
USDA	\$1,095,897	\$1,507,616	37.6%	\$6,164,878		308.9%	\$3,992,703	-35.2%	\$5,079,130	27.2%
USDI	\$1,250,501	\$2,039,651	63.1%	\$1,560,338		-23.5%	\$2,013,855	29.1%	\$2,463,391	22.3%
Total Federal	\$66,273,040	\$54,963,663	-17.1%	\$80,011,806		45.6%	\$149,665,295	87.1%	\$93,676,514	-37.4%
TOTAL	\$78,217,941	\$72,369,414	-7.5%	\$95,370,986		31.8%	\$172,541,447	80.9%	\$107,577,093	-37.7%



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Proposals Submitted by College (July - September) Total

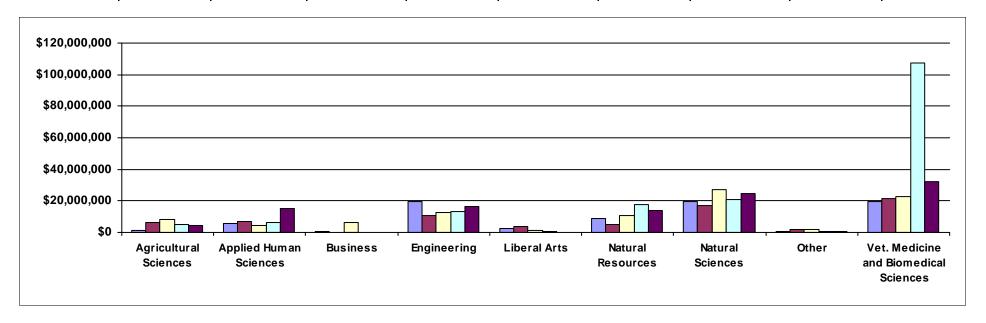
	2002	2003	% Change	2004	%	Change	2005	1	% Change	2006	% Change
Agricultural Scie	8	30	275.0%	21		-30.0%	23		9.5%	21	-8.7%
Applied Human	12	13	8.3%	13		0.0%	14		7.7%	24	71.4%
Business	1	1	0.0%	4		300.0%	1		-75.0%	3	200.0%
Engineering	47	34	-27.7%	42		23.5%	52		23.8%	57	9.6%
Liberal Arts	4	7	75.0%	5		-28.6%	8		60.0%	4	-50.0%
Natural Resourc	42	29	-31.0%	73		151.7%	108		47.9%	76	-29.6%
Natural Science	43	41	-4.7%	64		56.1%	52		-18.8%	52	0.0%
Other	4	8	100.0%	10		25.0%	14		40.0%	11	-21.4%
Vet. Medicine a	39	53	35.9%	54		1.9%	80		48.1%	81	1.3%
TOTAL	200	216	8.0%	286		32.4%	352		23.1%	329	-6.5%



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Proposals Submitted by College (July - September) Total \$

	2002	2003	% Change	2004	%	Change	2005	•	% Change	2006	•	% Change
Agricultural Scie	\$1,521,992	\$6,064,318	298.4%	\$8,460,358		39.5%	\$4,954,719		-41.4%	\$4,371,168		-11.8%
Applied Human	\$5,729,288	\$6,714,117	17.2%	\$4,733,621		-29.5%	\$6,415,479		35.5%	\$15,164,812		136.4%
Business	\$442,067	\$99,990	-77.4%	\$6,468,667		6369.3%	\$34,642		-99.5%	\$274,900		693.5%
Engineering	\$19,890,064	\$10,545,374	-47.0%	\$12,400,502		17.6%	\$13,382,467		7.9%	\$16,720,792		24.9%
Liberal Arts	\$2,374,160	\$3,576,521	50.6%	\$1,011,410		-71.7%	\$585,936		-42.1%	\$298,029		-49.1%
Natural Resourc	\$8,718,577	\$5,058,638	-42.0%	\$10,515,857		107.9%	\$17,960,039		70.8%	\$13,648,379		-24.0%
Natural Science	\$19,394,367	\$16,737,492	-13.7%	\$27,136,003		62.1%	\$20,740,024		-23.6%	\$24,526,175		18.3%
Other	\$409,500	\$2,144,893	423.8%	\$1,876,617		-12.5%	\$886,825		-52.7%	\$591,601		-33.3%
Vet. Medicine an	\$19,737,926	\$21,428,071	8.6%	\$22,767,951		6.3%	\$107,581,316		372.5%	\$31,981,237		-70.3%
TOTAL	\$78,217,941	\$72,369,414	-7.5 %	\$95,370,986		31.8%	\$172,541,447		80.9%	\$107,577,093		-37.7%



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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	1	8	700.0%	7	-12.5%			1	
1171-Animal Sciences	1	1	0.0%	3	200.0%	4	33.3%		
1177-Bioagricultural Sciences and Pe	3	8	166.7%	5	-37.5%	9	80.0%	11	22.2%
1173-Horticulture and Landscape Arc	1	9	800.0%	4	-55.6%	4	0.0%	5	25.0%
1170-Soil and Crop Sciences	2	4	100.0%	2	-50.0%	6	200.0%	4	-33.3%
Total Agricultural Sciences	8	30	275.0%	21	-30.0%	23	9.5%	21	-8.7%
Applied Human Scienc 1501-College of Applied Human Scien	1			1					
1584-Construction Management	1	2	100.0%	2	0.0%			2	
1574-Design & Merchandising				1					
1571-Food Science and Human Nutrit	1	4	300.0%	7	75.0%	3	-57.1%	8	166.7%
1582-Health and Exercise Science	1	2	100.0%			5		3	-40.0%
1570-Human Development and Famil	3					2		3	50.0%
1573-Occupational Therapy	2	3	50.0%	2	-33.3%	1	-50.0%	3	200.0%
1588-School of Education	2					1		3	200.0%
1586-School of Social Work	1	2	100.0%			2		2	0.0%
Total Applied Human Sciences	12	13	8.3%	13	0.0%	14	7.7%	24	71.4%
Business									
1277-Computer Information Systems	1			1				2	
1276-Institute for Transportation Mana				2				1	
1278-Marketing		1		1	0.0%	1	0.0%		
Total Business	1	1	0.0%	4	300.0%	1	-75.0%	3	200.0%
Engineering 1371-Atmospheric Science	9	4	-55.6%	8	100.0%	11	37.5%	8	-27.3%
1370-Chemical and Biological Engine	8	3	-62.5%	2	-33.3%	3	50.0%	5	66.7%
1372-Civil Engineering	9	10	11.1%	10	0.0%	17	70.0%	20	17.6%
1301-College of Engineering	Ü	10		1		1	0.0%	2	100.0%
1375-Cooperative Institute for Resear	11	4	-63.6%	3	-25.0%	3	0.0%	4	33.3%
1373-Electrical and Computer Engine	4	6	50.0%	8	33.3%	8	0.0%	7	-12.5%
1374-Mechanical Engineering	6	7	16.7%	10	42.9%	9	-10.0%	11	22.2%
Total Engineering	47	34	-27.7%	42	23.5%	52	23.8%	57	9.6%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Liberal Arts									
1787-Anthropology	1	2	100.0%			1		2	100.0%
1790-Center for App Studies in Ameri								1	
1771-Economics				1					
1773-English		1							
1776-History		1				1			
1785-Journalism and Technical Com	1	1	0.0%	3	200.0%	3	0.0%	1	-66.7%
1778-Music, Theatre and Dance	2								
1782-Political Science		1				1			
1784-Sociology		1		1	0.0%	2	100.0%		
Total Liberal Arts	4	7	75.0%	5	-28.6%	8	60.0%	4	-50.0%
Natural Resources									
1490-CEMML	3	2	-33.3%	29	1350.0%	34	17.2%	36	5.9%
1484-Cooperative Fish and Wildlife R	2	2	0.0%	1	-50.0%	3	200.0%	1	-66.7%
1474-Fishery and Wildlife Biology	23	9	-60.9%	13	44.4%	22	69.2%	14	-36.4%
1472-Forest Rangeland Watershed St				12		19	58.3%	6	-68.4%
1470-Forest Sciences	4	7	75.0%						
1482-Geosciences	2					3		4	33.3%
1499-Natural Resource Ecology Labor	8	7	-12.5%	17	142.9%	22	29.4%	11	-50.0%
1480-Natural Resource Recreation an		2		1	-50.0%	5	400.0%	4	-20.0%
Total Natural Resources	42	29	-31.0%	73	151.7%	108	47.9%	76	-29.6%

	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Natural Sciences									
1870-Biochemistry and Molecular Biol	6	3	-50.0%	9	200.0%	3	-66.7%	7	133.3%
1878-Biology	6	6	0.0%	10	66.7%	12	20.0%	12	0.0%
1802-Center for Science, Math and Te						1			
1872-Chemistry	17	20	17.6%	20	0.0%	17	-15.0%	15	-11.8%
1801-College of Natural Sciences				1		1	0.0%	2	100.0%
1873-Computer Science	1	6	500.0%	8	33.3%	6	-25.0%	5	-16.7%
1874-Mathematics	3	1	-66.7%	4	300.0%	1	-75.0%		
1875-Physics	6	1	-83.3%	5	400.0%	5	0.0%	5	0.0%
1876-Psychology	1	4	300.0%	6	50.0%	4	-33.3%	5	25.0%
1877-Statistics	3			1		2	100.0%	1	-50.0%
Total Natural Sciences	43	41	-4.7%	64	56.1%	52	-18.8%	52	0.0%
Other			•				<u>.</u>		<u>- </u>
8100-Academic Advancement Center						1			
3040-Arkansas Valley Research Cent								1	
1031-Center for Life Sciences		1							
5060-Colorado State Forest Service						3		3	0.0%
1033-Colorado Water Resources Res								1	
2033-Colorado Water Resources Res	1								
4040-Cooperative Extension	1	5	400.0%	8	60.0%	5	-37.5%	4	-20.0%
8031-Hartshorn Health Services		1							
8032-Housing						2			
1024-International Programs		1		1	0.0%	1	0.0%		
1019-Library						2		1	-50.0%
3043-San Luis Valley Research Cente	1								
6023-University Police								1	
2001-Vice President for Research	1			1					
Total Other	4	8	100.0%	10	25.0%	14	40.0%	11	-21.4%

	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Vet. Medicine and Biom	-	10		13	30.0%	20	53.8%	l 17	-15.0%
1680-Biomedical Sciences			100.004						_
1678-Clinical Sciences	7	14	100.0%	15	7.1%	31	106.7%	37	19.4%
1601-College of Veterinary Medicine						1			
1681-Environmental and Radiological		14		14	0.0%	12	-14.3%	5	-58.3%
1676-Environmental Health	8								
1644-Fort Collins - Diag Lab				1					
1677-Microbiology	8								
1682-Microbiology, Immunology and		15		11	-26.7%	16	45.5%	22	37.5%
1671-Pathology	6								
1672-Physiology	5								
1673-Radiological Health Sciences	5								
Total Vet. Medicine and Biomedical Scie	39	53	35.9%	54	1.9%	80	48.1%	81	1.3%
TOTAL	200	216	8.0%	286	32.4%	352	23.1%	329	-6.5%

	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	\$15,000	\$218,795	1358.6%	\$583,920	166.9%			\$47,040	
1171-Animal Sciences	\$75,540	\$3,969	-94.7%	\$729,660	18284.0%	\$261,970	-64.1%		
1177-Bioagricultural Sciences and Pe	\$1,267,092	\$295,207	-76.7%	\$3,238,864	997.2%	\$1,887,494	-41.7%	\$1,801,713	-4.5%
1173-Horticulture and Landscape Arch	\$86,400	\$4,900,896	5572.3%	\$3,827,467	-21.9%	\$1,077,163	-71.9%	\$1,613,287	49.8%
1170-Soil and Crop Sciences	\$77,960	\$645,451	727.9%	\$80,447	-87.5%	\$1,728,092	2048.1%	\$909,128	-47.4%
Total Agricultural Sciences	\$1,521,992	\$6,064,318	298.4%	\$8,460,358	39.5%	\$4,954,719	-41.4%	\$4,371,168	-11.8%
Applied Human Scienc									
1501-College of Applied Human Scien	\$448,816			\$733,008					
1584-Construction Management	\$373,637	\$224,857	-39.8%	\$438,802	95.1%			\$437,690	
1574-Design & Merchandising				\$52,973					
1571-Food Science and Human Nutriti	\$2,172,620	\$4,692,156	116.0%	\$2,509,724	-46.5%	\$1,367,183	-45.5%	\$3,817,502	179.2%
1582-Health and Exercise Science	\$44,429	\$191,471	331.0%			\$772,162		\$7,052,672	813.4%
1570-Human Development and Family	\$1,006,719					\$2,503,887		\$773,393	-69.1%
1573-Occupational Therapy	\$1,276,467	\$1,591,331	24.7%	\$999,114	-37.2%	\$897,988	-10.1%	\$528,994	-41.1%
1588-School of Education	\$316,605					\$36,591		\$1,363,984	3627.6%
1586-School of Social Work	\$89,995	\$14,302	-84.1%			\$837,668		\$1,190,577	42.1%
Total Applied Human Sciences	\$5,729,288	\$6,714,117	17.2%	\$4,733,621	-29.5%	\$6,415,479	35.5%	\$15,164,812	136.4%
Business									
1277-Computer Information Systems	\$442,067			\$4,796,658				\$224,900	
1276-Institute for Transportation Mana				\$1,572,492				\$50,000	
1278-Marketing		\$99,990		\$99,517	-0.5%	\$34,642	-65.2%		
Total Business	\$442,067	\$99,990	-77.4%	\$6,468,667	6369.3%	\$34,642	-99.5%	\$274,900	693.5%

	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Engineering		l	1	^	l		1		1
1371-Atmospheric Science	\$4,571,408	\$1,663,071	-63.6%	\$3,136,676	88.6%	\$2,288,186	-27.1%	\$2,142,498	-6.4%
1370-Chemical and Biological Engine	\$2,065,691	\$1,069,545	-48.2%	\$769,610	-28.0%	\$646,792	-16.0%	\$647,810	0.2%
1372-Civil Engineering	\$2,539,943	\$2,472,460	-2.7%	\$1,445,597	-41.5%	\$3,664,163	153.5%	\$3,676,445	0.3%
1301-College of Engineering				\$3,000,000		\$8,000	-99.7%	\$3,849,994	48024.9%
1375-Cooperative Institute for Resear	\$7,603,943	\$1,493,120	-80.4%	\$674,198	-54.8%	\$1,169,969	73.5%	\$791,513	-32.3%
1373-Electrical and Computer Engine	\$1,105,388	\$1,318,015	19.2%	\$2,322,896	76.2%	\$2,318,607	-0.2%	\$1,815,669	-21.7%
1374-Mechanical Engineering	\$2,003,691	\$2,529,163	26.2%	\$1,051,525	-58.4%	\$3,286,750	212.6%	\$3,796,863	15.5%
Total Engineering	\$19,890,064	\$10,545,374	-47.0%	\$12,400,502	17.6%	\$13,382,467	7.9%	\$16,720,792	24.9%
Liberal Arts									
1787-Anthropology	\$181,746	\$208,766	14.9%			\$34,546		\$66,674	93.0%
1790-Center for App Studies in Americ								\$84,855	
1771-Economics				\$75,000					
1773-English		\$25,000							
1776-History		\$30,000				\$10,000			
1785-Journalism and Technical Comm	\$1,642,308	\$2,271,659	38.3%	\$859,714	-62.2%	\$334,420	-61.1%	\$146,500	-56.2%
1778-Music, Theatre and Dance	\$550,106								
1782-Political Science		\$397,065				\$91,526			
1784-Sociology		\$644,031		\$76,696	-88.1%	\$115,444	50.5%		
Total Liberal Arts	\$2,374,160	\$3,576,521	50.6%	\$1,011,410	-71.7%	\$585,936	-42.1%	\$298,029	-49.1%
Natural Resources									
1490-CEMML	\$4,739,789	\$168,726	-96.4%	\$2,556,990	1415.5%	\$3,723,485	45.6%	\$3,583,940	-3.7%
1484-Cooperative Fish and Wildlife Re	\$335,382	\$611,244	82.3%	\$42,654	-93.0%	\$1,471,074	3348.9%	\$49,498	-96.6%
1474-Fishery and Wildlife Biology	\$960,395	\$671,444	-30.1%	\$529,223	-21.2%	\$1,017,831	92.3%	\$3,812,597	274.6%
1472-Forest Rangeland Watershed St				\$752,386		\$785,285	4.4%	\$828,528	5.5%
1470-Forest Sciences	\$951,867	\$1,611,399	69.3%						
1482-Geosciences	\$446,253					\$401,386		\$708,280	76.5%
1499-Natural Resource Ecology Labor	\$1,284,891	\$1,947,843	51.6%	\$6,631,104	240.4%	\$8,320,420	25.5%	\$4,588,037	-44.9%
1480-Natural Resource Recreation an		\$47,982		\$3,500	-92.7%	\$2,240,558	63915.9%	\$77,499	-96.5%
Total Natural Resources	\$8,718,577	\$5,058,638	-42.0%	\$10,515,857	107.9%	\$17,960,039	70.8%	\$13,648,379	-24.0%

	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Natural Sciences		1 .							
1870-Biochemistry and Molecular Biol	\$1,424,562	\$306,854	-78.5%	\$2,573,253	738.6%	\$1,155,882	-55.1%	\$3,967,333	243.2%
1878-Biology	\$4,371,454	\$1,949,765	-55.4%	\$5,176,740	165.5%	\$3,411,402	-34.1%	\$4,338,835	27.2%
1802-Center for Science, Math and Te						\$100,028			
1872-Chemistry	\$9,574,612	\$9,527,722	-0.5%	\$8,336,644	-12.5%	\$6,337,225	-24.0%	\$5,908,503	-6.8%
1801-College of Natural Sciences				\$608,748		\$434,030	-28.7%	\$620,903	43.1%
1873-Computer Science	\$335,241	\$2,376,097	608.8%	\$2,887,636	21.5%	\$4,600,371	59.3%	\$1,936,313	-57.9%
1874-Mathematics	\$336,871	\$15,000	-95.5%	\$1,315,437	8669.6%	\$24,622	-98.1%		
1875-Physics	\$2,421,473	\$468,000	-80.7%	\$2,273,172	385.7%	\$3,023,336	33.0%	\$2,641,584	-12.6%
1876-Psychology	\$739,211	\$2,094,054	183.3%	\$3,901,972	86.3%	\$1,437,030	-63.2%	\$5,059,335	252.1%
1877-Statistics	\$190,943			\$62,401		\$216,098	246.3%	\$53,369	-75.3%
Total Natural Sciences	\$19,394,367	\$16,737,492	-13.7%	\$27,136,003	62.1%	\$20,740,024	-23.6%	\$24,526,175	18.3%
Other									
8100-Academic Advancement Center						\$359,193			
3040-Arkansas Valley Research Cent								\$26,820	
1031-Center for Life Sciences		\$1,423,257							
5060-Colorado State Forest Service						\$258,057		\$50,700	-80.4%
1033-Colorado Water Resources Res								\$46,602	
2033-Colorado Water Resources Res	\$120,000								
4040-Cooperative Extension	\$14,500	\$582,179	3915.0%	\$1,477,817	153.8%	\$243,286	-83.5%	\$127,846	-47.5%
8031-Hartshorn Health Services		\$119,929							
8032-Housing						\$4,917			
1024-International Programs		\$19,528		\$18,800	-3.7%	\$2,000	-89.4%		
1019-Library						\$19,372		\$332,134	1614.5%
3043-San Luis Valley Research Cente	\$5,000								
6023-University Police								\$7,499	
2001-Vice President for Research	\$270,000			\$380,000					
Total Other	\$409,500	\$2,144,893	423.8%	\$1,876,617	-12.5%	\$886,825	-52.7%	\$591,601	-33.3%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Vet. Medicine and Bio	-	-				•			
1680-Biomedical Sciences		\$5,250,797		\$6,507,787	23.9%	\$6,299,347	-3.2%	\$9,174,060	45.6%
1678-Clinical Sciences	\$254,784	\$1,489,771	484.7%	\$3,678,694	146.9%	\$5,930,438	61.2%	\$3,222,389	-45.7%
1601-College of Veterinary Medicine						\$4,000,000			
1681-Environmental and Radiological		\$8,252,611		\$9,201,190	11.5%	\$7,329,588	-20.3%	\$1,177,301	-83.9%
1676-Environmental Health	\$3,478,432								
1644-Fort Collins - Diag Lab				\$132,286					
1677-Microbiology	\$10,122,125								
1682-Microbiology, Immunology and P		\$6,434,892		\$3,247,994	-49.5%	\$84,021,943	2486.9%	\$18,407,487	-78.1%
1671-Pathology	\$3,496,190								
1672-Physiology	\$1,780,429								
1673-Radiological Health Sciences	\$605,966								
Total Vet. Medicine and Biomedical Scie	\$19,737,926	\$21,428,071	8.6%	\$22,767,951	6.3%	\$107,581,316	372.5%	\$31,981,237	-70.3%
TOTAL	\$78,217,941	\$72,369,414	-7.5%	\$95,370,986	31.8%	\$172,541,447	80.9%	\$107,577,093	-37.7%

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Research Proposals Submitted and Research Awards Received

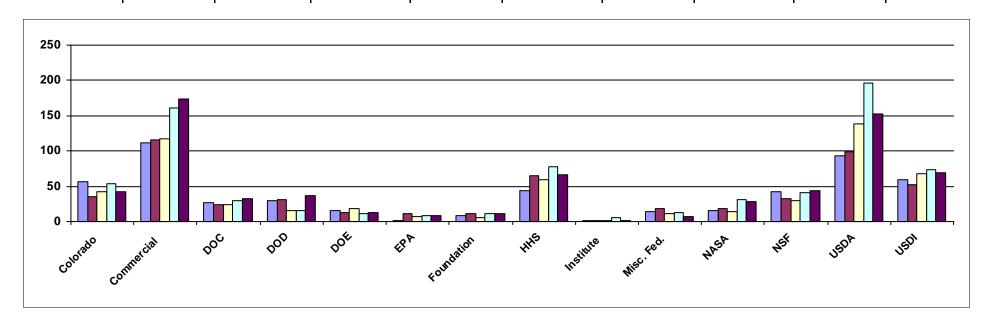
Section II

Awards by Fund Source Awards by College Awards by Department

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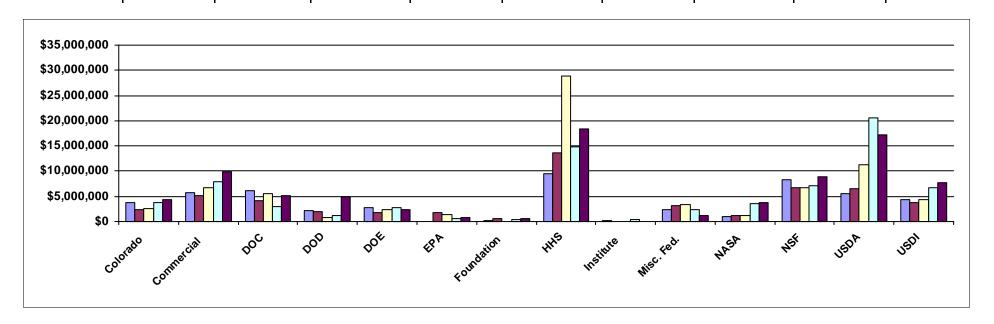
Awards Received by Fund Source (July - September) Total

	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Colorado	57	35	-38.6%	43	22.9%	53	23.3%	42	-20.8%
Commercial	112	116	3.6%	117	0.9%	161	37.6%	174	8.1%
Foundation	9	12	33.3%	6	-50.0%	11	83.3%	12	9.1%
Institute	1	2	100.0%	1	-50.0%	5	400.0%	2	-60.0%
Total Non-Federal	179	165	-7.8%	167	1.2%	230	37.7%	230	0.0%
DOC	27	24	-11.1%	24	0.0%	30	25.0%	33	10.0%
DOD	30	31	3.3%	15	-51.6%	15	0.0%	37	146.7%
DOE	16	13	-18.8%	19	46.2%	12	-36.8%	13	8.3%
EPA	1	11	1000.0%	7	-36.4%	8	14.3%	9	12.5%
HHS	44	65	47.7%	59	-9.2%	77	30.5%	66	-14.3%
Misc. Fed.	14	19	35.7%	12	-36.8%	13	8.3%	7	-46.2%
NASA	15	18	20.0%	14	-22.2%	31	121.4%	28	-9.7%
NSF	43	32	-25.6%	29	-9.4%	41	41.4%	44	7.3%
USDA	93	99	6.5%	138	39.4%	197	42.8%	152	-22.8%
USDI	60	52	-13.3%	68	30.8%	74	8.8%	69	-6.8%
Total Federal	343	364	6.1%	385	5.8%	498	29.4%	458	-8.0%
TOTAL	522	529	1.3%	552	4.3%	728	31.9%	688	-5.5%



Awards Received by Fund Source (July - September) Total \$

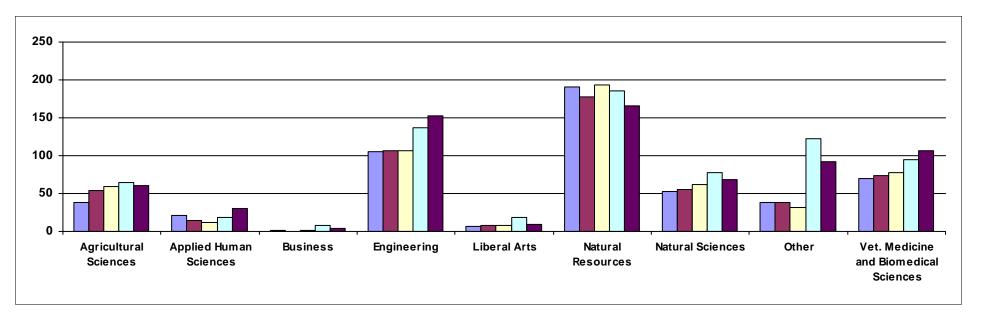
	2002	2003	% Change	2004	Q	% Change	2005	% Change	2006		% Change
Colorado	\$3,786,163	\$2,306,020	-39.1%	\$2,667,890		15.7%	\$3,708,450	39.0%	\$4,360,596		17.6%
Commercial	\$5,713,515	\$5,065,174	-11.3%	\$6,668,372		31.7%	\$7,925,937	18.9%	\$9,873,397		24.6%
Foundation	\$219,466	\$678,242	209.0%	\$97,605		-85.6%	\$470,477	382.0%	\$568,731		20.9%
Institute	\$249,724	\$75,580	-69.7%	\$20,000		-73.5%	\$457,823	2189.1%	\$66,147		-85.6%
Total Non-Federal	\$9,968,868	\$8,125,016	-18.5%	\$9,453,867		16.4%	\$12,562,687	32.9%	\$14,868,871		18.4%
DOC	\$6,073,987	\$4,142,602	-31.8%	\$5,583,576		34.8%	\$2,935,282	-47.4%	\$5,102,687	П	73.8%
DOD	\$2,152,881	\$2,059,072	-4.4%	\$775,983		-62.3%	\$1,140,821	47.0%	\$4,851,734		325.3%
DOE	\$2,813,700	\$1,689,088	-40.0%	\$2,328,672		37.9%	\$2,804,686	20.4%	\$2,452,012		-12.6%
EPA	\$10,000	\$1,695,346	16853.5%	\$1,403,293		-17.2%	\$569,734	-59.4%	\$805,674		41.4%
HHS	\$9,531,332	\$13,657,510	43.3%	\$28,890,028		111.5%	\$14,776,763	-48.9%	\$18,335,916		24.1%
Misc. Fed.	\$2,357,061	\$3,190,643	35.4%	\$3,413,776		7.0%	\$2,274,657	-33.4%	\$1,151,070		-49.4%
NASA	\$1,063,048	\$1,124,090	5.7%	\$1,101,999		-2.0%	\$3,629,256	229.3%	\$3,782,438		4.2%
NSF	\$8,343,823	\$6,774,936	-18.8%	\$6,671,292		-1.5%	\$7,176,211	7.6%	\$8,879,651		23.7%
USDA	\$5,480,536	\$6,443,685	17.6%	\$11,323,752		75.7%	\$20,654,048	82.4%	\$17,268,023		-16.4%
USDI	\$4,313,765	\$3,671,012	-14.9%	\$4,303,970		17.2%	\$6,647,734	54.5%	\$7,678,462		15.5%
Total Federal	\$42,140,133	\$44,447,984	5.5%	\$65,796,341		48.0%	\$62,609,192	-4.8%	\$70,307,667		12.3%
TOTAL	\$52,109,001	\$52,573,000	0.9%	\$75,250,208		43.1%	\$75,171,879	-0.1%	\$85,176,538		13.3%



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Awards Received by College (July - September) Total

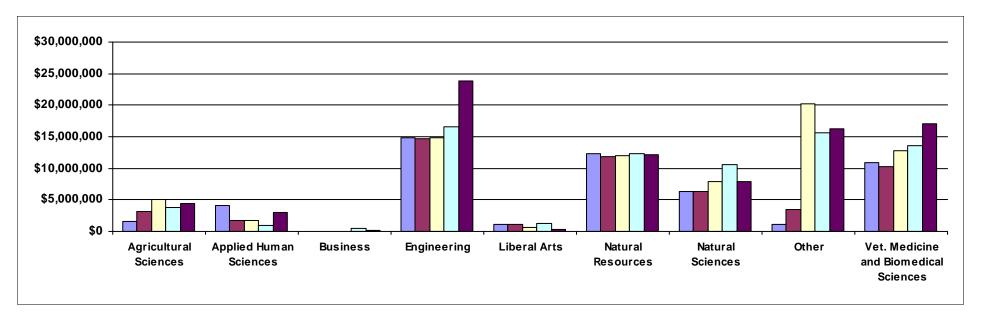
	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Agricultural Scie	38	54	42.1%	59	9.3%	64	8.5%	60	-6.3%
Applied Human	21	15	-28.6%	12	-20.0%	19	58.3%	30	57.9%
Business	1			1		8	700.0%	4	-50.0%
Engineering	105	107	1.9%	107	0.0%	137	28.0%	153	11.7%
Liberal Arts	6	8	33.3%	8	0.0%	19	137.5%	9	-52.6%
Natural Resourc	191	178	-6.8%	194	9.0%	185	-4.6%	166	-10.3%
Natural Science	52	55	5.8%	62	12.7%	78	25.8%	68	-12.8%
Other	38	38	0.0%	31	-18.4%	123	296.8%	92	-25.2%
Vet. Medicine a	70	74	5.7%	78	5.4%	95	21.8%	106	11.6%
TOTAL	522	529	1.3%	552	4.3%	728	31.9%	688	-5.5%



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Awards Received by College (July - September) Total \$

	2002	2003	% Change	2004	% Chang	e 2005	% Change	2006	% Change
Agricultural Scie	\$1,617,594	\$3,124,678	93.2%	\$5,060,676	62.0	% \$3,791,453	-25.1%	\$4,359,981	15.0%
Applied Human	\$4,047,845	\$1,740,165	-57.0%	\$1,719,049	-1.2	<mark>%</mark> \$1,006,110	-41.5%	\$2,997,818	198.0%
Business	\$2,515			\$50,000		\$400,756	701.5%	\$157,410	-60.7%
Engineering	\$14,772,916	\$14,727,222	-0.3%	\$14,771,614	0.3	% \$16,645,732	12.7%	\$23,839,904	43.2%
Liberal Arts	\$1,036,174	\$1,129,710	9.0%	\$682,272	-39.6	<mark>%</mark> \$1,293,158	89.5%	\$392,731	-69.6%
Natural Resourc	\$12,237,441	\$11,799,779	-3.6%	\$12,019,271	1.9	% \$12,281,067	2.2%	\$12,191,978	-0.7%
Natural Science	\$6,367,801	\$6,283,499	-1.3%	\$7,936,672	26.3	% \$10,626,769	33.9%	\$7,927,188	-25.4%
Other	\$1,108,442	\$3,457,509	211.9%	\$20,201,420	484.3	<mark>%</mark> \$15,595,082	-22.8%	\$16,214,698	4.0%
Vet. Medicine a	\$10,918,273	\$10,310,438	-5.6%	\$12,809,234	24.2	% \$13,531,752	5.6%	\$17,094,830	26.3%
TOTAL	\$52,109,001	\$52,573,000	0.9%	\$75,250,208	43.1	% \$75,171,879	-0.1%	\$85,176,538	13.3%



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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	2	7	250.0%	8	14.3%	6	-25.0%	5	-16.7%
1171-Animal Sciences	10	5	-50.0%	12	140.0%	5	-58.3%	9	80.0%
1177-Bioagricultural Sciences and Pe	10	23	130.0%	20	-13.0%	21	5.0%	30	42.9%
1101-College of Agricultural Sciences								1	
1173-Horticulture and Landscape Arch	4	7	75.0%	6	-14.3%	10	66.7%	4	-60.0%
1170-Soil and Crop Sciences	12	12	0.0%	13	8.3%	22	69.2%	11	-50.0%
Total Agricultural Sciences	38	54	42.1%	59	9.3%	64	8.5%	60	-6.3%
Applied Human Scienc	J.						<u>.</u>		
1501-College of Applied Human Scien	1	1	0.0%	1	0.0%	1	0.0%	1	0.0%
1584-Construction Management	2					3		3	0.0%
1574-Design & Merchandising	1								
1571-Food Science and Human Nutriti	3	1	-66.7%	3	200.0%			9	
1582-Health and Exercise Science				2		2	0.0%	6	200.0%
1570-Human Development and Family		2				1			
1573-Occupational Therapy	4	1	-75.0%	1	0.0%	3	200.0%	4	33.3%
1588-School of Education	8	5	-37.5%	4	-20.0%	5	25.0%	3	-40.0%
1586-School of Social Work	2	5	150.0%	1	-80.0%	4	300.0%	4	0.0%
Total Applied Human Sciences	21	15	-28.6%	12	-20.0%	19	58.3%	30	57.9%
Business 1201-College of Business								1	
1277-Computer Information Systems						2		I	
1277-Computer mormation Systems 1276-Institute for Transportation Mana	4			1		5	400.0%	3	-40.0%
1278-Marketing	1			<u> </u>		1	400.070	ა	40.070
Total Business	1			1		8	700.0%	4	-50.0%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Engineering									
1371-Atmospheric Science	17	25	47.1%	19	-24.0%	45	136.8%	34	-24.4%
1370-Chemical and Biological Engine	4	2	-50.0%	2	0.0%	1	-50.0%	4	300.0%
1372-Civil Engineering	27	27	0.0%	35	29.6%	29	-17.1%	55	89.7%
1301-College of Engineering	2					1		2	100.0%
1375-Cooperative Institute for Resear	32	33	3.1%	30	-9.1%	34	13.3%	33	-2.9%
1373-Electrical and Computer Engine	12	9	-25.0%	6	-33.3%	16	166.7%	15	-6.3%
1374-Mechanical Engineering	11	11	0.0%	15	36.4%	11	-26.7%	10	-9.1%
Total Engineering	105	107	1.9%	107	0.0%	137	28.0%	153	11.7%
Liberal Arts	i ·	i				i			
1787-Anthropology	1	2	100.0%	2	0.0%	2	0.0%	3	50.0%
1770-Art		1				1		1	0.0%
1790-Center for App Studies in Americ						1			
1771-Economics	1	1	0.0%	2	100.0%	5	150.0%	1	-80.0%
1773-English				1		2	100.0%		
1776-History		1				1			
1785-Journalism and Technical Comm	3	2	-33.3%	2	0.0%	4	100.0%	1	-75.0%
1778-Music, Theatre and Dance	1					1			
1782-Political Science						1			
1784-Sociology		1		1	0.0%	1	0.0%	3	200.0%
Total Liberal Arts	6	8	33.3%	8	0.0%	19	137.5%	9	-52.6%
Natural Resources 1490-CEMML	60	72	20.0%	49	-31.9%	54	10.2%	53	-1.9%
1484-Cooperative Fish and Wildlife Re	13	15	15.4%	14	-6.7%	15	7.1%	3	-80.0%
1474-Fishery and Wildlife Biology	56	33	-41.1%	53	60.6%	45	-15.1%	31	-31.1%
1472-Forest Rangeland Watershed St			,	38	33.370	34	-10.5%	40	17.6%
1470-Forest Sciences	11	9	-18.2%						
1482-Geosciences	7	10	42.9%	10	0.0%	5	-50.0%	8	60.0%
1499-Natural Resource Ecology Labor	27	26	-3.7%	22	-15.4%	26	18.2%	25	-3.8%
1480-Natural Resource Recreation an	5	4	-20.0%	7	75.0%	6	-14.3%	6	0.0%
1478-Rangeland Ecosystem Science	12	9	-25.0%	1	-88.9%				
Total Natural Resources	191	178	-6.8%	194	9.0%	185	-4.6%	166	-10.3%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Natural Sciences									
1870-Biochemistry and Molecular Biol	5	10	100.0%	6	-40.0%	8	33.3%	8	0.0%
1878-Biology	7	5	-28.6%	12	140.0%	14	16.7%	14	0.0%
1802-Center for Science, Math and Te		1				1		1	0.0%
1872-Chemistry	14	11	-21.4%	16	45.5%	22	37.5%	21	-4.5%
1801-College of Natural Sciences	1	1	0.0%						
1873-Computer Science	5	4	-20.0%	3	-25.0%	5	66.7%	6	20.0%
1874-Mathematics	3	2	-33.3%	1	-50.0%	7	600.0%	5	-28.6%
1875-Physics	7	5	-28.6%	11	120.0%	8	-27.3%	3	-62.5%
1876-Psychology	6	11	83.3%	9	-18.2%	10	11.1%	9	-10.0%
1877-Statistics	4	5	25.0%	4	-20.0%	3	-25.0%	1	-66.7%
Total Natural Sciences	52	55	5.8%	62	12.7%	78	25.8%	68	-12.8%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Other									
8100-Academic Advancement Center	2	3	50.0%	2	-33.3%	2	0.0%		
3001-Agricultural Experiment Station	2	2	0.0%			1		1	0.0%
7114-Alumni Relations						1			
3040-Arkansas Valley Research Cent								1	
1032-Center for Advising and Student				1					
8005-Center for Educ Access and Out	1	2	100.0%	3	50.0%	4	33.3%	1	-75.0%
5060-Colorado State Forest Service						83		64	-22.9%
1033-Colorado Water Resources Res								1	
2033-Colorado Water Resources Res	1	1	0.0%						
4040-Cooperative Extension	8	11	37.5%	7	-36.4%	11	57.1%	8	-27.3%
8017-El Centro Student Services						1		2	100.0%
6021-Environmental Health Services						1			
1005-Graduate School				3		1	-66.7%	3	200.0%
2015-Graduate School 2015	9	2	-77.8%						
8032-Housing				1		2	100.0%		
1024-International Programs	2	3	50.0%	7	133.3%	5	-28.6%	1	-80.0%
2007-Laboratory Animal Resources		1							
1019-Library								1	
8033-Lory Student Center		1							
1001-Provost/Academic Vice Presiden		1							
3043-San Luis Valley Research Cente	8	7	-12.5%	3	-57.1%	7	133.3%	5	-28.6%
3050-Southwestern Colorado Researc				1					
8040-Student Leadership and Civic En	1	1	0.0%						
8036-Student Organizations								1	
0011-Talent Search Program	1								
6023-University Police	1	1	0.0%	1	0.0%	2	100.0%	1	-50.0%
2001-Vice President for Research				1				1	
3046-Western Colorado Research Ce	2	2	0.0%	1	-50.0%	2	100.0%	1	-50.0%
Total Other	38	38	0.0%	31	-18.4%	123	296.8%	92	-25.2%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Vet. Medicine and Bio						•		•	
1670-Anatomy and Neurobiology	8								
1680-Biomedical Sciences		14		17	21.4%	18	5.9%	24	33.3%
1678-Clinical Sciences	11	12	9.1%	19	58.3%	25	31.6%	34	36.0%
1601-College of Veterinary Medicine						1		1	0.0%
1681-Environmental and Radiological		20		18	-10.0%	19	5.6%	24	26.3%
1676-Environmental Health	14								
1677-Microbiology	17								
1682-Microbiology, Immunology and P		28		24	-14.3%	32	33.3%	23	-28.1%
1671-Pathology	9								
1672-Physiology	1								
1673-Radiological Health Sciences	10								
Total Vet. Medicine and Biomedical Scie	70	74	5.7%	78	5.4%	95	21.8%	106	11.6%
TOTAL	522	529	1.3%	552	4.3%	728	31.9%	688	-5.5%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	\$47,518	\$241,100	407.4%	\$1,882,464	680.8%	\$216,248	-88.5%	\$346,202	60.1%
1171-Animal Sciences	\$401,266	\$243,822	-39.2%	\$534,370	119.2%	\$776,124	45.2%	\$2,574,212	231.7%
1177-Bioagricultural Sciences and Pe	\$287,654	\$1,973,312	586.0%	\$909,587	-53.9%	\$549,848	-39.5%	\$660,686	20.2%
1101-College of Agricultural Sciences								\$55,585	
1173-Horticulture and Landscape Arch	\$123,625	\$183,551	48.5%	\$738,677	302.4%	\$752,351	1.9%	\$205,000	-72.8%
1170-Soil and Crop Sciences	\$757,531	\$482,893	-36.3%	\$995,578	106.2%	\$1,496,882	50.4%	\$518,296	-65.4%
Total Agricultural Sciences	\$1,617,594	\$3,124,678	93.2%	\$5,060,676	62.0%	\$3,791,453	-25.1%	\$4,359,981	15.0%
Applied Human Scienc									
1501-College of Applied Human Scien	\$3,200	\$169,792	5206.0%	\$399,727	135.4%	\$29,685	-92.6%	\$149,535	403.7%
1584-Construction Management	\$39,299					\$49,965		\$90,103	80.3%
1574-Design & Merchandising	\$15,000								
1571-Food Science and Human Nutriti	\$922,262	\$328,721	-64.4%	\$238,870	-27.3%			\$1,209,445	
1582-Health and Exercise Science				\$224,813		\$223,348	-0.7%	\$633,737	183.7%
1570-Human Development and Family		\$69,772				\$13,132			
1573-Occupational Therapy	\$679,543	\$49,910	-92.7%	\$15,763	-68.4%	\$296,604	1781.6%	\$474,224	59.9%
1588-School of Education	\$2,098,610	\$798,128	-62.0%	\$666,748	-16.5%	\$101,530	-84.8%	\$7,600	-92.5%
1586-School of Social Work	\$289,931	\$323,842	11.7%	\$173,128	-46.5%	\$291,846	68.6%	\$433,174	48.4%
Total Applied Human Sciences	\$4,047,845	\$1,740,165	-57.0%	\$1,719,049	-1.2%	\$1,006,110	-41.5%	\$2,997,818	198.0%
Business	•	1							
1201-College of Business								\$12,802	
1277-Computer Information Systems						\$40,969			
1276-Institute for Transportation Mana	\$2,515			\$50,000		\$334,787	569.6%	\$144,608	-56.8%
1278-Marketing						\$25,000			
Total Business	\$2,515			\$50,000		\$400,756	701.5%	\$157,410	-60.7%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Engineering									
1371-Atmospheric Science	\$1,739,489	\$1,992,392	14.5%	\$2,321,761	16.5%	\$5,763,438	148.2%	\$4,881,386	-15.3%
1370-Chemical and Biological Engine	\$557,412	\$354,132	-36.5%	\$549,004	55.0%	\$80,000	-85.4%	\$894,182	1017.7%
1372-Civil Engineering	\$2,808,288	\$2,300,552	-18.1%	\$3,163,867	37.5%	\$3,368,376	6.5%	\$7,376,171	119.0%
1301-College of Engineering	\$650,000					\$30,000		\$38,000	26.7%
1375-Cooperative Institute for Resear	\$7,447,787	\$6,871,422	-7.7%	\$7,322,972	6.6%	\$5,131,517	-29.9%	\$6,440,147	25.5%
1373-Electrical and Computer Engine	\$944,135	\$2,025,220	114.5%	\$519,393	-74.4%	\$1,874,894	261.0%	\$3,333,074	77.8%
1374-Mechanical Engineering	\$625,805	\$1,183,504	89.1%	\$894,617	-24.4%	\$397,507	-55.6%	\$876,944	120.6%
Total Engineering	\$14,772,916	\$14,727,222	-0.3%	\$14,771,614	0.3%	\$16,645,732	12.7%	\$23,839,904	43.2%
Liberal Arts									
1787-Anthropology	\$14,500	\$15,000	3.4%	\$21,000	40.0%	\$26,000	23.8%	\$33,524	28.9%
1770-Art		\$500				\$6,032		\$2,640	-56.2%
1790-Center for App Studies in Americ						\$500			
1771-Economics	\$41,000	\$49,564	20.9%	\$127,000	156.2%	\$155,121	22.1%	\$31,000	-80.0%
1773-English				\$5,000		\$1,500	-70.0%		
1776-History		\$30,000				\$10,000			
1785-Journalism and Technical Comm	\$977,174	\$895,473	-8.4%	\$523,272	-41.6%	\$1,079,805	106.4%	\$174,689	-83.8%
1778-Music, Theatre and Dance	\$3,500					\$4,900			
1782-Political Science						\$4,300			
1784-Sociology		\$139,173		\$6,000	-95.7%	\$5,000	-16.7%	\$150,878	2917.6%
Total Liberal Arts	\$1,036,174	\$1,129,710	9.0%	\$682,272	-39.6%	\$1,293,158	89.5%	\$392,731	-69.6%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Natural Resources									
1490-CEMML	\$3,713,346	\$4,544,411	22.4%	\$3,363,904	-26.0%	\$4,438,037	31.9%	\$3,840,250	-13.5%
1484-Cooperative Fish and Wildlife Re	\$585,043	\$627,232	7.2%	\$555,014	-11.5%	\$930,138	67.6%	\$345,400	-62.9%
1474-Fishery and Wildlife Biology	\$2,850,894	\$2,031,043	-28.8%	\$1,351,821	-33.4%	\$1,954,971	44.6%	\$1,980,267	1.3%
1472-Forest Rangeland Watershed St				\$1,447,850		\$1,247,670	-13.8%	\$2,176,776	74.5%
1470-Forest Sciences	\$267,004	\$326,637	22.3%						
1482-Geosciences	\$246,579	\$241,052	-2.2%	\$414,524	72.0%	\$969,785	134.0%	\$663,684	-31.6%
1499-Natural Resource Ecology Labor	\$4,108,782	\$3,625,599	-11.8%	\$4,035,880	11.3%	\$2,631,367	-34.8%	\$2,848,659	8.3%
1480-Natural Resource Recreation an	\$86,337	\$144,510	67.4%	\$837,903	479.8%	\$109,099	-87.0%	\$336,942	208.8%
1478-Rangeland Ecosystem Science	\$379,456	\$259,295	-31.7%	\$12,375	-95.2%				
Total Natural Resources	\$12,237,441	\$11,799,779	-3.6%	\$12,019,271	1.9%	\$12,281,067	2.2%	\$12,191,978	-0.7%
Natural Sciences									
1870-Biochemistry and Molecular Biol	\$694,278	\$1,341,803	93.3%	\$804,597	-40.0%	\$962,780	19.7%	\$875,569	-9.1%
1878-Biology	\$1,013,359	\$84,041	-91.7%	\$2,150,011	2458.3%	\$1,370,218	-36.3%	\$800,946	-41.5%
1802-Center for Science, Math and Te		\$124,946				\$195,947		\$97,000	-50.5%
1872-Chemistry	\$2,556,041	\$1,431,763	-44.0%	\$2,156,006	50.6%	\$2,369,983	9.9%	\$2,752,543	16.1%
1801-College of Natural Sciences	\$52,800	\$34,050	-35.5%						
1873-Computer Science	\$491,260	\$519,544	5.8%	\$245,769	-52.7%	\$948,666	286.0%	\$640,144	-32.5%
1874-Mathematics	\$244,029	\$143,033	-41.4%	\$10,000	-93.0%	\$1,486,551	14765.5%	\$722,897	-51.4%
1875-Physics	\$204,518	\$285,198	39.4%	\$517,833	81.6%	\$693,951	34.0%	\$193,375	-72.1%
1876-Psychology	\$970,639	\$2,010,214	107.1%	\$1,243,378	-38.1%	\$2,196,708	76.7%	\$1,793,714	-18.3%
1877-Statistics	\$140,877	\$308,907	119.3%	\$809,078	161.9%	\$401,965	-50.3%	\$51,000	-87.3%
Total Natural Sciences	\$6,367,801	\$6,283,499	-1.3%	\$7,936,672	26.3%	\$10,626,769	33.9%	\$7,927,188	-25.4%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Other									
8100-Academic Advancement Center	\$21,027	\$346,893	1549.8%	\$348,731	0.5%	\$348,731	0.0%		
3001-Agricultural Experiment Station	\$8,000	\$49,386	517.3%			\$8,000		\$8,000	0.0%
7114-Alumni Relations						\$1,450			
3040-Arkansas Valley Research Cent								\$26,820	
1032-Center for Advising and Student				\$18,586					
8005-Center for Educ Access and Out	\$3,803	\$863,115	22595.6%	\$1,331,670	54.3%	\$1,358,470	2.0%	\$451,292	-66.8%
5060-Colorado State Forest Service						\$11,383,243		\$10,027,939	-11.9%
1033-Colorado Water Resources Res								\$132,731	
2033-Colorado Water Resources Res	\$6,000	\$106,822	1680.4%						
4040-Cooperative Extension	\$184,809	\$1,077,220	482.9%	\$406,626	-62.3%	\$1,603,513	294.3%	\$634,177	-60.5%
8017-El Centro Student Services						\$500		\$13,300	2560.0%
6021-Environmental Health Services						\$2,000			
1005-Graduate School				\$844,002		\$121,500	-85.6%	\$363,051	198.8%
2015-Graduate School 2015	\$456,482	\$377,836	-17.2%						
8032-Housing				\$1,000		\$1,000	0.0%		
1024-International Programs	\$126,937	\$355,831	180.3%	\$527,134	48.1%	\$277,892	-47.3%	\$14,901	-94.6%
2007-Laboratory Animal Resources		\$10,000							
1019-Library								\$4,813	
8033-Lory Student Center		\$2,500							
1001-Provost/Academic Vice Presiden		\$19,403							
3043-San Luis Valley Research Cente	\$127,040	\$91,250	-28.2%	\$17,152	-81.2%	\$232,090	1253.1%	\$132,000	-43.1%
3050-Southwestern Colorado Researc				\$4,960					
8040-Student Leadership and Civic En	\$139,955	\$139,957	0.0%						
8036-Student Organizations								\$500	
0011-Talent Search Program	\$10,000								
6023-University Police	\$1,000	\$1,408	40.8%	\$70,463	4904.5%	\$191,354	171.6%	\$23,954	-87.5%
2001-Vice President for Research				\$16,624,325				\$4,331,220	
3046-Western Colorado Research Ce	\$23,389	\$15,888	-32.1%	\$6,771	-57.4%	\$65,339	865.0%	\$50,000	-23.5%
Total Other	\$1,108,442	\$3,457,509	211.9%	\$20,201,420	484.3%	\$15,595,082	-22.8%	\$16,214,698	4.0%

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	2002	2003	% Change	2004	% Change	2005	% Change	2006	% Change
Vet. Medicine and Bio 1670-Anatomy and Neurobiology	\$1,713,040								
1680-Biomedical Sciences		\$2,277,990		\$2,252,722	-1.1%	\$2,683,730	19.1%	\$3,359,800	25.2%
1678-Clinical Sciences	\$1,139,526	\$788,665	-30.8%	\$2,471,730	213.4%	\$2,729,087	10.4%	\$3,883,519	42.3%
1601-College of Veterinary Medicine						\$308,529		\$300,834	-2.5%
1681-Environmental and Radiological		\$2,418,191		\$2,930,693	21.2%	\$1,793,704	-38.8%	\$3,742,699	108.7%
1676-Environmental Health	\$1,643,869								
1677-Microbiology	\$3,358,753								
1682-Microbiology, Immunology and P		\$4,825,592		\$5,154,089	6.8%	\$6,016,702	16.7%	\$5,807,978	-3.5%
1671-Pathology	\$1,162,514								
1672-Physiology	\$423,884								
1673-Radiological Health Sciences	\$1,476,687								
Total Vet. Medicine and Biomedical Scie	\$10,918,273	\$10,310,438	-5.6%	\$12,809,234	24.2%	\$13,531,752	5.6%	\$17,094,830	26.3%
TOTAL	\$52,109,001	\$52,573,000	0.9%	\$75,250,208	43.1%	\$75,171,879	-0.1%	\$85,176,538	13.3%

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Research Proposals Submitted and Research Awards Received

Section III

Facilities and Administrative (F&A) Recoveries

Available on the Web at:

 $\underline{http://portal.research.colostate.edu/reports/icreports/icreport.asp}$

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