#### Office of the Vice President for Research

Research Proposals Submitted and

Research Awards Received

Fiscal Year 2005



Annual Report July 1, 2004 – June 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 all new and competing continuation proposals. Fiscal year 2004 totals represent all 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 (1677) to form 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: <a href="http://portal.research.colostate.edu/dbsearch/proposalform.htm">http://portal.research.colostate.edu/dbsearch/proposalform.htm</a>.

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

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College	<u>Department</u>	Primary PI	Sponsor	Project Period	<u>Amount</u>
2001					
Agricultural Sciences	Horticulture & Landscape Arch	Vivanco, Jorge M	USDA-CSREES-Coop State Rsr	10/01/01-09/30/05	\$2,638,739
Agricultural Sciences	Soil & Crop Sciences	Kelly, Eugene F	NASA-ARC-Ames Research Cen	01/01/01-01/01/06	\$4,144,426
Engineering	Atmospheric Science	Randall, David A	DOE - US Department of Energy	06/01/01-05/31/06	\$3,701,424
Engineering	Atmospheric Science	Randall, David A	NSF - National Science Foundati	09/01/01-08/31/06	\$4,123,374
Engineering	Atmospheric Science	Rutledge,Steven A	NSF - National Science Foundati	07/01/01-06/30/06	\$3,508,449
Engineering	Chemical & Biores Engineering	Karim, M Nazmul	USDA - US Department of Agric	08/01/01-07/31/05	\$2,198,229
Engineering	CIRA	Vonderhaar, Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/01-06/30/06	\$63,875,756
Engineering	Civil Engineering	Ramirez, Jorge A	NSF - National Science Foundati	08/01/01-07/31/06	\$2,525,600
Engineering	Civil Engineering	Roesner,Larry A	NSF - National Science Foundati	09/01/01-08/31/06	\$2,996,649
Engineering	Civil Engineering	Shackelford, Charles	EPA - Environmental Protection	10/01/01-09/30/06	\$3,999,645
Engineering	Dean Of Engineering	Elhakim,Omnia	NSF - National Science Foundati	11/01/01-10/31/06	\$4,700,000
Engineering	Elec. & Computer Engineering	Burleigh, Joan M	HHS-NIH-National Institutes of H	07/01/01-06/30/06	\$4,090,383
Engineering	Elec. & Computer Engineering	Rocca, Jorge J G	NSF - National Science Foundati	08/01/02-07/31/07	\$11,891,036
Engineering	Elec. & Computer Engineering	Venkatachalam,Chan	NSF - National Science Foundati	10/01/01-09/30/06	\$2,940,032
Engineering	Mechanical Engineering	James,Susan P	NSF - National Science Foundati	06/01/01-05/31/06	\$2,641,948
Natural Resources	Fish & Wildlife Biology	Covich, Alan P	NSF - National Science Foundati	10/01/01-09/30/06	\$2,412,431
Natural Resources	Forest Sciences	Hoffer,Roger M	National Systems Research Co	01/01/01-12/31/05	\$4,793,547
Natural Resources	Natural Resource Ecology Lab	Coughenour, Michael	NSF - National Science Foundati	09/01/01-08/31/06	\$2,999,291
Natural Resources	Natural Resource Ecology Lab	Ellis,James	NSF - National Science Foundati	11/01/01-10/31/06	\$2,499,774
Natural Resources	Natural Resource Ecology Lab	Ojima, Dennis	NSF - National Science Foundati	09/01/01-08/31/06	\$4,948,556
Natural Resources	Natural Resource Ecology Lab	Ojima, Dennis	NASA - Natl Aeronautics & Spac	04/01/01-03/31/04	\$2,970,175
Natural Resources	Natural Resource Ecology Lab	Ojima, Dennis	University of Wyoming	10/01/01-09/30/05	\$2,040,156
Natural Sciences	Biology	Medford,June I	NSF - National Science Foundati	09/01/01-08/31/04	\$2,495,356
Natural Sciences	Computer Science	France,Robert	NSF - National Science Foundati	09/01/01-08/31/06	\$2,137,296
Natural Sciences	Psychology	James,Keith	NSF - National Science Foundati	01/31/02-02/01/05	\$6,133,993
Natural Sciences	Statistics	Davis, Richard A	EPA - Environmental Protection	10/01/01-09/30/05	\$2,998,331
Natural Sciences	Statistics	Davis, Richard A	NSF - National Science Foundati	08/01/02-07/31/07	\$2,563,772
Other	Western Colorado Research Ct	Pearson, Calvin H	USDA - US Department of Agric	10/01/01-10/01/05	\$3,251,878
Vet. Medicine & Biomedical	Environmental Health	Buchan,Roy M	HHS-CDC-Centers for Disease C	10/01/01-09/30/06	\$4,809,638
Vet. Medicine & Biomedical	Environmental Health	Stallones,Lorann	HHS-CDC-Centers for Disease C	09/01/01-08/31/06	\$4,525,249
Vet. Medicine & Biomedical	Pathology	Demartini, James C	HHS-NIH-National Institutes of H	06/01/01-05/31/06	\$3,399,394
Vet. Medicine & Biomedical	Physiology	Tamkun,Michael	HHS-NIH-National Institutes of H	01/01/02-12/31/06	\$2,244,911
Vet. Medicine & Biomedical	Radiological Health Sciences	Bedford,Joel S	DOE - US Department of Energy	09/01/01-08/31/06	\$2,394,850

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College	<u>Department</u>	Primary PI	<u>Sponsor</u>	Project Period	<u>Amount</u>
2002					
Agricultural Sciences	Soil & Crop Sciences	Kelly,Eugene F	NSF - National Science Foundati	11/01/02-10/31/08	\$4,680,000
Applied Human Sciences	Food Science & Human Nutritio	Anderson, Jennifer E.	Colorado Department of Human	10/01/01-09/30/02	\$2,172,620
Applied Human Sciences	School Of Education	Ginsberg,Richard	US Department of Education	07/01/02-06/30/05	\$2,638,628
Engineering	Chemical & Biores Engineering	Dandy, David S	HHS-NIH-Center for Scientific R	10/01/02-09/30/06	\$2,352,065
Engineering	CIRA	Vonderhaar, Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/01-06/30/02	\$4,710,348
Engineering	Civil Engineering	Siller,Thomas J	NSF - National Science Foundati	01/01/03-01/01/08	\$9,951,093
Engineering	Dean Of Engineering	Elhakim,Omnia	NSF - National Science Foundati	10/01/02-09/30/07	\$24,078,073
Engineering	Elec. & Computer Engineering	Rocca, Jorge J G	NSF - National Science Foundati	06/01/03-05/31/08	\$16,471,171
Engineering	Mechanical Engineering	James,Susan P	NASA - Natl Aeronautics & Spac	04/28/02-04/27/07	\$14,999,998
Natural Resources	CEMML	Shaw,Robert B	DOD-ARMY	10/01/01-09/30/06	\$4,540,551
Natural Resources	Natural Resource Ecology Lab	Ojima,Dennis	NSF - National Science Foundati	06/01/02-05/31/06	\$4,989,892
Natural Resources	Natural Resource Ecology Lab	Welker, Jeffrey M	NSF-Polar Programs	01/01/03-12/31/07	\$2,213,378
Natural Sciences	Biochemistry & Molecular Bio	Luger,Karolin	HHS-NIH-Nat Inst of General Me	12/01/02-11/30/07	\$2,475,167
Natural Sciences	Psychology	Edwards,Ruth W	HHS-NIH-National Institutes of H	10/01/02-09/30/07	\$2,157,441
Other	Cooperative Extension	Miller-Heyl, Janet L	HHS-CDC-Centers for Disease C	09/30/02-09/29/07	\$7,038,355
Other	Hughes Un Bio-Ctr Life Scienc	Gorell, Thomas A	HHMI-Howard Hughes Medical I	07/01/02-06/30/06	\$2,194,861
Vet. Medicine & Biomedical	Anatomy & Neurobiology	Dudek,F Edward	HHS-NIH-National Institutes of H	12/01/02-11/30/07	\$3,403,787
Vet. Medicine & Biomedical	Clinical Sciences	Macleay, Jennifer M	HHS-NIH-National Institutes of H	01/01/03-01/01/07	\$3,480,981
Vet. Medicine & Biomedical	Environmental Health	Yang,Raymond S H	NSF - National Science Foundati	01/01/03-12/31/07	\$2,507,164
Vet. Medicine & Biomedical	Microbiology	Beaty,Barry J	Univ. of Texas Medical Branch/G	09/27/02-09/26/09	\$6,889,392
Vet. Medicine & Biomedical	Microbiology	Brennan, Patrick Jose	HHS-NIH-NIAID-Allergy & Infect	06/30/02-06/29/09	\$4,334,125
Vet. Medicine & Biomedical	Microbiology	Carlson, Jonathan O	HHS-NIH-NIAID-Allergy & Infect	01/01/03-12/31/08	\$2,745,370
Vet. Medicine & Biomedical	Microbiology	Orme,lan M	HHS-NIH-National Institutes of H	05/01/03-04/30/08	\$3,049,789
Vet. Medicine & Biomedical	Pathology	Hoover,Edward A	HHS-NIH-National Institutes of H	10/01/02-09/30/09	\$7,874,199
Vet. Medicine & Biomedical	Radiological Health Sciences	Ullrich,Robert L	HHS-NIH-Center for Scientific R	09/01/02-08/31/07	\$2,863,688

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College	Department	Primary PI	Sponsor	Project Period	<u>Amount</u>
2003					
Agricultural Sciences	Horticulture & Landscape Arch	Thompson, Henry J	DOD - US Department of Defens	01/01/03-12/31/07	\$2,854,567
Agricultural Sciences	Horticulture and Landscape Arc	Thompson, Henry J.	HHS-NIH-NCI-National Cancer In	07/01/04-06/30/09	\$3,083,632
Agricultural Sciences	Soil & Crop Sciences	Byrne,Patrick F	NSF - National Science Foundati	10/01/03-09/30/07	\$3,337,178
Applied Human Sciences	Dean Of Applied Human Scien	Asmus, Cheryl L	DOJ-OJP-NIJ-National Inst. of J	08/01/03-07/31/08	\$4,849,039
Applied Human Sciences	Food Science & Human Nutritio	Adams, Elizabeth	HHS-CDC-Centers for Disease C	08/15/02-06/30/02	\$2,500,000
Applied Human Sciences	Food Science & Human Nutritio	Anderson, Jennifer E.	Colorado Department of Human	10/01/02-09/30/03	\$2,291,686
Applied Human Sciences	Food Science & Human Nutritio	Melby,Christopher L	HHS-NIH-National Institutes of H	07/01/03-06/30/08	\$2,322,220
Applied Human Sciences	Food Science and Human Nutri	Anderson, Jennifer E	Colorado Department of Human	10/01/03-09/30/04	\$3,458,127
Engineering	Atmospheric Science	Randall, David A	NSF - National Science Foundati	06/15/05-05/31/10	\$19,936,137
Engineering	Chemical Engineering	Wickramasinghe,Rani	DOE - US Department of Energy	07/01/03-06/30/06	\$2,368,222
Engineering	Cira	Matsumoto, Clifford R	UCAR-NCAR-COMET Atmosphe	04/01/03-09/30/08	\$10,783,253
Engineering	Dean Of Engineering	Elhakim,Omnia	NSF - National Science Foundati	07/01/03-06/30/08	\$32,870,552
Engineering	Elec. & Computer Engineering	Venkatachalam,Chan	UMASS-University of Massachus	10/01/03-09/30/08	\$2,246,003
Engineering	Mechanical Engineering	Burns,Patrick J	NSF - National Science Foundati	10/01/03-10/01/08	\$3,393,462
Liberal Arts	Journalism & Technical Comm	Slater, Michael D	The Cooper Institute Denver	07/01/03-06/30/08	\$2,271,659
Natural Resources	Forest Sciences	Burke,Ingrid C	NASA - Natl Aeronautics & Spac	01/01/04-12/31/06	\$2,209,816
Natural Resources	Natural Resource Ecology Lab	Ojima, Dennis	NSF-Sci/Tech Ctr/STI Sci/Tech I	09/01/04-08/31/09	\$19,276,067
Natural Resources	Natural Resource Ecology Lab	Slusser,James R	USDA-CSREES-Coop State Rsr	10/01/03-09/30/04	\$2,089,617
Natural Sciences	Chemistry	Henry, Charles S.	HHS-NIH-National Institutes of H	12/01/03-11/30/03	\$3,063,912
Natural Sciences	Computer Science	France,Robert	NSF - National Science Foundati	01/01/04-12/31/08	\$2,765,871
Natural Sciences	Mathematics	Kirby,Michael J	NSF - National Science Foundati	08/15/03-08/24/08	\$3,872,184
Natural Sciences	Psychology	Chen,Peter	HHS-CDC-Centers for Disease C	09/30/02-09/30/07	\$2,041,345
Other	Center Educ Access & Outreac	Felix,Oscar	US Department of Education	06/01/03-05/31/08	\$2,643,396
Other	Center For Life Sciences	Gorell,Thomas A	University of Northern Colorado	10/01/03-09/30/09	\$2,983,433
Vet. Medicine & Biomedical	Env & Rad Health Sci	Whicker,F Ward	DOE - US Department of Energy	01/01/03-09/30/05	\$5,520,149
Vet. Medicine & Biomedical	Environmental and Radiological	Reynolds, Stephen J.	HHS-CDC-Centers for Disease C	09/01/03-08/31/04	\$2,935,488
Vet. Medicine & Biomedical	Environmental and Radiological	Ullrich,Robert L.	NASA - Natl Aeronautics & Spac	09/01/03-08/31/08	\$9,914,884
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	HHS-NIH-National Institutes of H	07/01/04-06/30/09	\$2,220,199
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	HHS-NIH-Natl Inst of Environ He	11/01/03-10/31/08	\$7,053,969
Vet. Medicine & Biomedical	Micro, Imuno & Path	Beaty,Barry J	HHS-NIH-NIAID-Allergy & Infect	08/01/03-07/30/08	\$39,878,066
Vet. Medicine & Biomedical	Micro, Imuno & Path	Frank, Anthony A	HHS-NIH-NIAID-Allergy & Infect	09/29/03-09/29/08	\$22,659,000
Vet. Medicine & Biomedical	Micro, Imuno & Path	McNeil, Michael R	HHS-NIH-National Institutes of H	12/01/02-11/30/08	\$4,815,402
Vet. Medicine & Biomedical	Micro, Imuno & Path	Orme,lan M	HHS-NIH-NIAID-Allergy & Infect	07/01/03-06/30/07	\$2,074,620
Vet. Medicine & Biomedical	Microbiology, Immunology and	Brennan,Patrick Jose	HHS-NIH-National Institutes of H	01/01/04-12/31/08	\$4,576,220

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College	<u>Department</u>	Primary PI	Sponsor	Project Period	<u>Amount</u>
2004					
Agricultural Sciences	Bioagricultural Sciences and P	Schwartz, Howard F	USDA-CSREES-Coop State Rsr	07/01/04-06/30/08	\$2,409,561
Agricultural Sciences	Horticulture and Landscape Arc	Thompson, Henry J	HHS-NIH-NCI-National Cancer In	07/01/04-06/30/09	\$3,083,632
Agricultural Sciences	Horticulture and Landscape Arc	Thompson, Henry J.	DOD - US Department of Defens	01/01/04-12/31/08	\$2,260,066
Applied Human Sciences	Food Science and Human Nutri	Anderson, Jennifer E	Colorado Department of Human	10/01/04-09/30/05	\$3,149,857
Applied Human Sciences	Food Science and Human Nutri	Campfield,L Arthur	HHS-NIH-Diabetes, Digestive, &	12/01/04-11/30/09	\$3,409,530
Business	Computer Information Systems	Smith, Charles A.P.	NSF-SBE-Social, Behav & Econ	10/01/03-09/30/08	\$4,796,658
Engineering	Atmospheric Science	Montgomery, Michael	NSF-GEO-Geosciences	07/01/04-06/30/09	\$2,583,155
Engineering	Atmospheric Science	Randall, David A	NSF - National Science Foundati	06/15/05-05/31/10	\$19,817,937
Engineering	Civil Engineering	Waskom,Reagan M	USDA-CSREES-Coop State Rsr	10/01/04-09/30/08	\$2,561,862
Engineering	College of Engineering	Elhakim,Omnia	NSF - National Science Foundati	02/01/04-01/31/09	\$3,000,000
Engineering	Electrical and Computer Engin	Siegel,Howard Jay	NSF - National Science Foundati	10/01/04-09/30/09	\$3,392,023
Liberal Arts	Journalism and Technical Com	Slater, Michael D	HHS-NIH-National Institute on Dr	09/01/04-08/31/09	\$3,412,613
Liberal Arts	Journalism and Technical Com	Slater, Michael D	HHS-NIH-National Institute on Dr	09/01/04-08/31/09	\$3,349,069
Natural Resources	Natural Resource Ecology Lab	Ojima,Dennis	NSF - National Science Foundati	07/01/05-06/30/10	\$3,199,969
Natural Resources	Natural Resource Ecology Lab	Ojima,Dennis	NSF-GEO-Geosciences	06/01/04-05/31/08	\$2,105,786
Natural Sciences	Chemistry	Crans, Debbie C	HHS-NIH-National Institutes of H	07/01/04-06/30/09	\$2,474,640
Natural Sciences	Computer Science	Beveridge,J Ross	NSF - National Science Foundati	08/16/04-08/15/09	\$3,674,139
Natural Sciences	Physics	Toki,Walter	DOE - US Department of Energy	12/15/04-12/14/07	\$3,134,521
Natural Sciences	Psychology	James,Keith	NSF - National Science Foundati	09/30/04-10/01/09	\$3,907,422
Natural Sciences	Psychology	James,Keith	University of Alaska at Fairbanks	05/30/04-06/01/09	\$3,000,000
Natural Sciences	Psychology	Stallones,Lorann	HHS-NIH-NIMH-Nat Inst of Ment	07/01/04-06/30/09	\$2,969,072
Natural Sciences	Psychology	Thurman,Pamela J	HHS-CDC-Centers for Disease C	04/01/04-03/31/09	\$2,647,895
Other	Graduate School	Pellicane,Patrick J	DOC-NIST-Nat. Inst. Standards	10/01/04-09/30/20	\$4,017,311
Vet. Medicine & Biomedical	Biomedical Sciences	Kinnamon,Sue C	HHS-NIH-NIDCD-Deafness & Ot	04/01/04-03/31/09	\$2,365,061
Vet. Medicine & Biomedical	Clinical Sciences	Lana,Susan E	HHS-NIH-NCI-National Cancer In	06/01/05-05/31/09	\$2,321,006
Vet. Medicine & Biomedical	Clinical Sciences	Macleay, Jennifer M.	HHS-NIH-Arthritis, Musculoskel,	07/01/04-06/30/08	\$2,472,402
Vet. Medicine & Biomedical	Environmental and Radiological	Ullrich,Robert L	DOE - US Department of Energy	09/01/04-08/31/09	\$4,088,866
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	HHS-NIH-Natl Inst of Environ He	08/01/04-07/31/09	\$2,153,361
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	Okinawa Inst. of Science & Tech	01/01/04-12/31/09	\$2,691,731
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	HHS-NIH-Natl Inst of Environ He	10/01/04-09/30/09	\$2,987,853
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	HHS-NIH-National Institutes of H	01/01/05-12/31/09	\$2,198,384
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	HHS-NIH-National Institutes of H	07/01/04-06/30/08	\$2,009,915
Vet. Medicine & Biomedical	Environmental and Radiological	Yang,Raymond H	HHS-NIH-National Institutes of H	01/01/05-12/31/09	\$2,817,392
Vet. Medicine & Biomedical	Microbiology, Immunology and	Belisle,John T	HHS-NIH-National Institutes of H	10/01/04-09/30/11	\$26,527,425
Vet. Medicine & Biomedical	Microbiology, Immunology and	Carlson, Jonathan O	HHS-NIH-NIAID-Allergy & Infect	07/01/04-06/30/09	\$2,256,116
Vet. Medicine & Biomedical	Microbiology, Immunology and	Demartini, James C	DHS - US Department of Homela	05/01/04-04/30/07	\$15,446,818
Vet. Medicine & Biomedical	Microbiology, Immunology and	Foy,Brian D	HHS-NIH-NIAID-Allergy & Infect	09/01/04-08/31/09	\$3,017,428
Vet. Medicine & Biomedical	Microbiology, Immunology and	McNeil, Michael R	HHS-NIH-National Institutes of H	01/01/05-12/31/10	\$2,751,202
Vet. Medicine & Biomedical	Microbiology, Immunology and	Orme,lan M	HHS-NIH-NIAID-Allergy & Infect	05/01/05-04/30/09	\$2,066,472

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College	Department	Primary PI	<u>Sponsor</u>	Project Period	<u>Amount</u>
2005					
Agricultural Sciences	Animal Sciences	Sofos, John N	USDA-CSREES-Coop State Rsr	10/01/05-10/01/09	\$2,494,470
Agricultural Sciences	Bioagricultural Sciences and P	Leach,Jan E	NSF - National Science Foundati	10/01/05-09/30/10	\$2,496,610
Agricultural Sciences	Horticulture and Landscape Arc	Vivanco,Jorge M	NSF-Biological Sciences	09/01/05-08/30/08	\$2,332,638
Applied Human Sciences	Food Science and Human Nutri	Campfield,L Arthur	HHS-NIH-Diabetes, Digestive, &	07/01/05-06/30/10	\$3,456,529
Applied Human Sciences	Food Science and Human Nutri	Campfield,L Arthur	HHS-NIH-Diabetes, Digestive, &	09/30/05-08/31/10	\$3,466,719
Applied Human Sciences	School of Education	Cobb,R Brian	US Department of Education	05/15/05-05/14/10	\$3,777,039
Applied Human Sciences	School of Education	Ginsberg,Richard	US Department of Education	07/01/05-06/30/08	\$2,180,816
Engineering	Atmospheric Science	Cotton,William R	State of Wyoming	06/15/05-06/14/10	\$4,939,475
Engineering	Atmospheric Science	Montgomery, Michael	NSF - National Science Foundati	10/01/05-09/30/10	\$3,769,812
Engineering	Cooperative Institute for Resea	Vonderhaar,Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/05-06/30/06	\$4,899,433
Liberal Arts	Sociology	Cross, Jennifer Eileen	HHS-NIH-Natl Inst on Alcohol Ab	06/01/06-05/31/11	\$2,450,076
Natural Resources	CEMML	Shaw,Robert B	Parsons Infrastructure & Tech G	11/01/04-12/31/08	\$4,799,437
Natural Resources	CEMML	Shaw,Robert B	Parsons Infrastructure & Tech G	11/01/04-12/31/08	\$4,744,761
Natural Resources	CEMML	Shaw,Robert B	Parsons Infrastructure & Tech G	03/16/05-03/15/10	\$4,923,442
Natural Resources	Natural Resource Recreation a	Wallace, George N	Chemonics	08/03/04-08/02/08	\$2,131,036
Natural Sciences	Chemistry	Rappe, Anthony K	NSF - National Science Foundati	01/01/06-12/31/10	\$2,597,610
Natural Sciences	Computer Science	France,Robert	NASA - Natl Aeronautics & Spac	01/01/05-12/31/08	\$3,033,319
Other	Colorado State Forest Service	Duda, Joseph A	FEMA-Federal Emergency Mana	07/01/05-06/30/08	\$2,996,687
Other	Provost/Academic Vice Preside	Frank, Anthony A	HHS-NIH-NIAID-Allergy & Infect	04/01/05-09/29/08	\$5,414,025
Vet. Medicine & Biomedical	Clinical Sciences	Ehrhart, Nicole P	Memorial Sloan-Kettering Cance	07/01/05-09/30/10	\$2,123,994
Vet. Medicine & Biomedical	College of Veterinary Medicine	Perryman,Lance E	HHS-NIH-Nat. Ctr. for Research	10/03/05-01/25/08	\$4,000,000
Vet. Medicine & Biomedical	Environmental and Radiological	Reynolds,Stephen J	HHS-CDC-Occup Safety & Healt	04/01/06-03/31/11	\$3,256,679
Vet. Medicine & Biomedical	Environmental and Radiological	Zimbrick,John D	HHS-NIH-NIAID-Allergy & Infect	09/01/05-08/31/10	\$24,952,182
Vet. Medicine & Biomedical	Microbiology, Immunology and	Beaty,Barry J	HHS-NIH-NIAID-Allergy & Infect	04/01/04-03/31/10	\$70,993,410
Vet. Medicine & Biomedical	Microbiology, Immunology and	Brennan, Patrick Jose	HHS-NIH-NIAID-Allergy & Infect	05/01/06-04/30/11	\$2,309,792
Vet. Medicine & Biomedical	Microbiology, Immunology and	Eisen,Lars M	US Department of Health & Hum	04/01/06-03/31/11	\$2,177,927
Vet. Medicine & Biomedical	Microbiology, Immunology and	Gonzalez-Juarrero,M	HHS-NIH-National Institutes of H	07/01/05-07/01/10	\$2,114,493
Vet. Medicine & Biomedical	Microbiology, Immunology and	Gonzalez-Juarrero,M	HHS-NIH-National Institutes of H	07/01/05-07/01/10	\$2,114,493
Vet. Medicine & Biomedical	Microbiology, Immunology and	McNeil, Michael R	HHS-NIH-NIAID-Allergy & Infect	06/01/06-05/31/11	\$3,346,599
Vet. Medicine & Biomedical	Microbiology, Immunology and	Titus, Richard G	HHS-NIH-National Institutes of H	09/01/05-08/31/10	\$2,267,327
Vet. Medicine & Biomedical	Microbiology, Immunology and	Wilusz,Jeffrey	HHS-NIH-National Institutes of H	08/15/05-08/14/10	\$2,871,030

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#### **Multi-million Dollar Awards**

<u>College</u>	<u>Department</u>	Primary PI	<u>Sponsor</u>	Project Period	<u>Amount</u>
2001					
Natural Resources	Forest Sciences	Shaw,Robert B	Calibre Systems, Inc.	07/13/00-07/12/02	\$2,657,997
Vet. Medicine & Biomedical	Dean Of Vet Medicine	Voss,James L	HHS-NIH-National Institutes of H	06/01/01-05/31/03	\$2,000,000
2002					
Engineering	CIRA	Vonderhaar, Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/01-06/30/06	\$2,331,730
Engineering	CIRA	Vonderhaar, Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/01-06/30/06	\$2,493,134
Other	Western Colorado Research Ct	Pearson, Calvin H	USDA-CSREES-Coop State Rsr	09/15/01-09/30/05	\$2,500,000
Vet. Medicine & Biomedical	Dean Of Vet Medicine	Perryman,Lance E	USDA-CSREES-Coop State Rsr	06/15/02-06/14/04	\$2,000,000
2004					
Engineering	Cooperative Institute for Resea	Vonderhaar, Thomas	DOD - US Department of Defens	05/08/02-05/07/05	\$2,824,000
Engineering	Electrical and Computer Engin	Rocca, Jorge G	NSF - National Science Foundati	10/01/03-09/30/08	\$2,499,362
Natural Resources	Natural Resource Ecology Lab	Slusser,James R	USDA-CSREES-Coop State Rsr	08/01/03-07/31/04	\$2,089,617
Other	Colorado State Forest Service	Homann,Richard L	Colorado Office of Emergency M	04/01/04-09/30/04	\$2,200,000
Other	Vice President for Research an	Frank, Anthony A	HHS-NIH-NIAID-Allergy & Infect	09/30/03-06/30/08	\$16,624,325
2005					
Engineering	Cooperative Institute for Resea	Vonderhaar, Thomas	DOC-NOAA-Natl Oceanic & Atm	07/01/01-06/30/06	\$2,911,250
Vet. Medicine & Biomedical	Microbiology, Immunology and	Beaty,Barry J	HHS-NIH-NIAID-Allergy & Infect	06/01/05-04/30/09	\$2,336,517
Vet. Medicine & Biomedical	Microbiology, Immunology and	Belisle,John T	HHS-NIH-NIAID-Allergy & Infect	09/24/04-09/23/11	\$2,331,616
Vet. Medicine & Biomedical	Microbiology, Immunology and	Belisle,John T	HHS-NIH-NIAID-Allergy & Infect	09/24/04-09/23/11	\$4,079,435

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#### Research Proposals Submitted and Research Awards Received

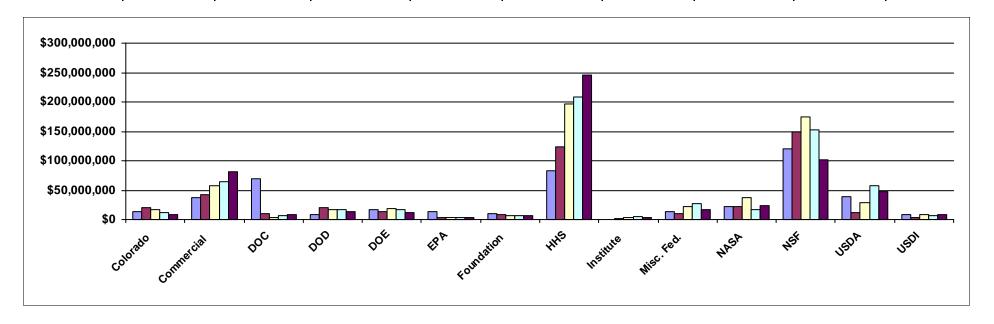
#### **Section I**

Proposals by Fund Source Proposals by College Proposals by Department

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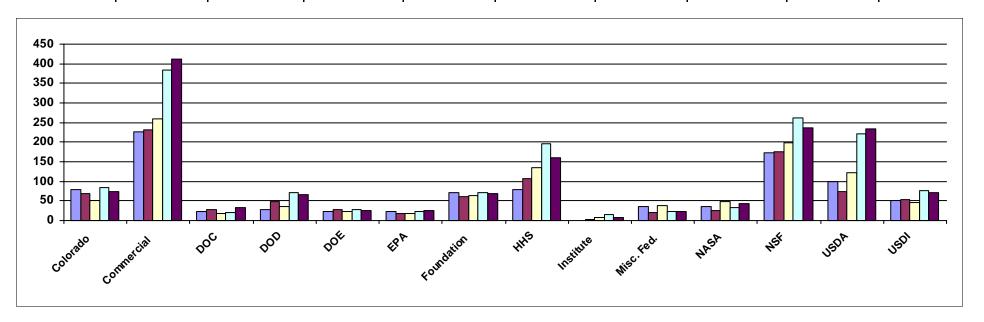
## Proposals Submitted by Fund Source (July - June) Total \$

	2001	2002	% Change	2003	0	% Change	2004	-	% Change	2005	•	% Change
Colorado	\$14,399,433	\$20,322,326	41.1%	\$16,625,520		-18.2%	\$12,092,715		-27.3%	\$7,651,483		-36.7%
Commercial	\$37,551,294	\$42,338,281	12.7%	\$57,326,173		35.4%	\$64,321,824		12.2%	\$81,733,898		27.1%
Foundation	\$10,950,095	\$8,749,157	-20.1%	\$6,226,614		-28.8%	\$7,104,474		14.1%	\$6,421,559		-9.6%
Institute	\$47,630	\$2,403,879	4947.0%	\$4,208,358		75.1%	\$4,691,548		11.5%	\$3,947,791		-15.9%
Total Non Federal	\$62,948,452	\$73,813,643	17.3%	\$84,386,665		14.3%	\$88,210,561		4.5%	\$99,754,731		13.1%
DOC	\$68,681,963	\$10,118,211	-85.3%	\$3,168,312		-68.7%	\$7,251,245		128.9%	\$9,042,456		24.7%
DOD	\$8,693,861	\$19,981,125	129.8%	\$16,832,547		-15.8%	\$16,327,783		-3.0%	\$13,849,463		-15.2%
DOE	\$16,229,927	\$13,515,312	-16.7%	\$19,368,290		43.3%	\$16,784,070		-13.3%	\$12,297,109		-26.7%
EPA	\$12,809,116	\$3,353,898	-73.8%	\$3,507,529		4.6%	\$4,023,902		14.7%	\$2,855,083		-29.0%
HHS	\$82,721,828	\$123,241,145	49.0%	\$196,315,747		59.3%	\$208,625,848		6.3%	\$246,215,109		18.0%
Misc. Fed.	\$13,697,966	\$9,461,643	-30.9%	\$21,188,631		123.9%	\$26,329,514		24.3%	\$16,892,248		-35.8%
NASA	\$21,374,519	\$21,844,953	2.2%	\$38,073,741		74.3%	\$16,338,900		-57.1%	\$24,403,137		49.4%
NSF	\$120,882,136	\$148,872,318	23.2%	\$174,400,547		17.1%	\$153,169,426		-12.2%	\$102,290,525		-33.2%
USDA	\$39,475,106	\$12,015,641	-69.6%	\$28,419,626		136.5%	\$57,432,822		102.1%	\$47,751,342		-16.9%
USDI	\$8,709,353	\$3,755,049	-56.9%	\$7,688,618		104.8%	\$5,955,687		-22.5%	\$8,093,701		35.9%
Total Federal	\$393,275,775	\$366,159,295	-6.9%	\$508,963,588		39.0%	\$512,239,197		0.6%	\$483,690,173		-5.6%
TOTAL	\$456,224,227	\$439,972,938	-3.6%	\$593,350,253		34.9%	\$600,449,758		1.2%	\$583,444,904		-2.8%



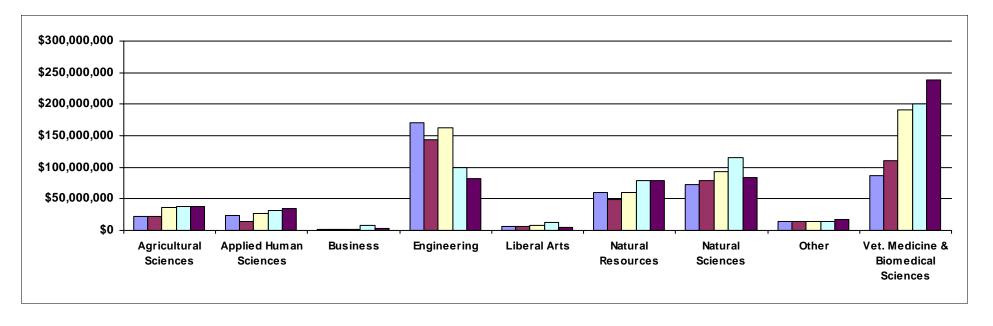
### Proposals Submitted by Fund Source (July - June) Total #

	2001	2002	% Change	2003	%	Change	2004	•	% Change	2005	% Change
Colorado	78	69	-11.5%	52		-24.6%	85		63.5%	74	-12.9%
Commercial	226	232	2.7%	259		11.6%	385		48.6%	413	7.3%
Foundation	71	62	-12.7%	64		3.2%	71		10.9%	68	-4.2%
Institute	1	2	100.0%	7		250.0%	16		128.6%	7	-56.3%
Total Non Federal	376	365	-2.9%	382		4.7%	557		45.8%	562	0.9%
DOC	22	27	22.7%	19		-29.6%	20		5.3%	33	65.0%
DOD	27	48	77.8%	36		-25.0%	71		97.2%	67	-5.6%
DOE	22	27	22.7%	23		-14.8%	28		21.7%	26	-7.1%
EPA	22	19	-13.6%	17		-10.5%	23		35.3%	25	8.7%
HHS	78	108	38.5%	134		24.1%	196		46.3%	160	-18.4%
Misc. Fed.	36	21	-41.7%	38		81.0%	24		-36.8%	24	0.0%
NASA	36	25	-30.6%	49		96.0%	32		-34.7%	44	37.5%
NSF	173	175	1.2%	198		13.1%	261		31.8%	236	-9.6%
USDA	100	73	-27.0%	121		65.8%	220		81.8%	234	6.4%
USDI	50	53	6.0%	47		-11.3%	77		63.8%	70	-9.1%
Total Federal	566	576	1.8%	682		18.4%	952		39.6%	919	-3.5%
TOTAL	942	941	-0.1%	1064		13.1%	1509		41.8%	1481	-1.9%



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

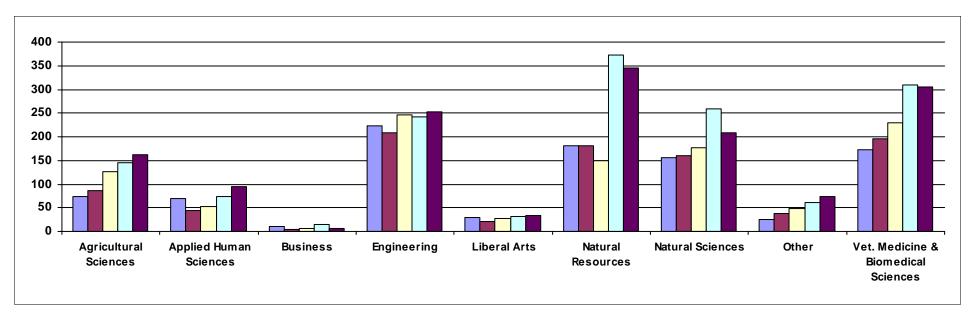
	2001	2002	% Change	2003	% Chan	ge	2004	% (	Change	2005	% Change
Agricultural Scie	\$21,975,300	\$21,838,470	-0.6%	\$35,808,765	64.	0%	\$38,599,382		7.8%	\$38,661,189	0.2%
Applied Human	\$23,346,010	\$14,522,494	-37.8%	\$26,757,476	84.	2%	\$31,514,876		17.8%	\$35,081,456	11.3%
Business	\$1,718,246	\$2,195,913	27.8%	\$926,408	-57.	8%	\$8,259,631		791.6%	\$2,622,684	-68.2%
Engineering	\$170,251,452	\$144,394,899	-15.2%	\$162,885,262	12.	8%	\$99,285,631		-39.0%	\$82,768,037	-16.6%
Liberal Arts	\$5,775,482	\$6,177,313	7.0%	\$8,356,377	35.	3%	\$13,175,538		57.7%	\$5,378,016	-59.2%
Natural Resourc	\$60,177,268	\$48,356,472	-19.6%	\$60,535,208	25.	2%	\$78,662,044		29.9%	\$78,449,441	-0.3%
Natural Science	\$72,863,817	\$78,255,038	7.4%	\$92,690,703	18.	4%	\$115,622,300		24.7%	\$84,057,659	-27.3%
Other	\$13,612,296	\$14,376,122	5.6%	\$14,604,333	1.	6%	\$14,293,700		-2.1%	\$17,956,229	25.6%
Vet. Medicine &	\$86,504,356	\$109,856,217	27.0%	\$190,785,721	73.	7%	\$201,036,656		5.4%	\$238,470,193	18.6%
TOTAL	\$456,224,227	\$439,972,938	-3.6%	\$593,350,253	34.	9%	\$600,449,758		1.2%	\$583,444,904	-2.8%



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### Proposals Submitted by College (July - June) Total #

	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Agricultural Scie	74	87	17.6%	127	46.0%	145	14.2%	162	11.7%
Applied Human	70	45	-35.7%	52	15.6%	73	40.4%	94	28.8%
Business	10	5	-50.0%	6	20.0%	14	133.3%	6	-57.1%
Engineering	223	209	-6.3%	247	18.2%	242	-2.0%	252	4.1%
Liberal Arts	29	21	-27.6%	28	33.3%	32	14.3%	33	3.1%
Natural Resourc	182	181	-0.5%	150	-17.1%	373	148.7%	345	-7.5%
Natural Science	156	161	3.2%	176	9.3%	259	47.2%	209	-19.3%
Other	26	37	42.3%	49	32.4%	61	24.5%	74	21.3%
Vet. Medicine &	172	195	13.4%	229	17.4%	310	35.4%	306	-1.3%
TOTAL	942	941	-0.1%	1064	13.1%	1509	41.8%	1481	-1.9%



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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	\$1,001,529	\$717,569	-28.4%	\$3,087,959	330.3%	\$1,459,760	-52.7%	\$989,422	-32.2%
1171-Animal Sciences	\$2,487,034	\$1,307,140	-47.4%	\$1,880,960	43.9%	\$4,237,105	125.3%	\$7,411,952	74.9%
1177-Bioagricultural Sciences and Pe	\$5,305,185	\$5,001,199	-5.7%	\$5,428,024	8.5%	\$15,161,118	179.3%	\$13,205,379	-12.9%
1101-College of Agricultural Sciences								\$19,000	
1173-Horticulture and Landscape Arch	\$5,570,102	\$7,877,776	41.4%	\$15,547,173	97.4%	\$11,896,688	-23.5%	\$11,054,108	-7.1%
1170-Soil and Crop Sciences	\$7,611,450	\$6,934,786	-8.9%	\$9,864,649	42.2%	\$5,844,711	-40.8%	\$5,981,328	2.3%
Total Agricultural Sciences	\$21,975,300	\$21,838,470	-0.6%	\$35,808,765	64.0%	\$38,599,382	7.8%	\$38,661,189	0.2%
Applied Human Scienc				•					
1501-College of Applied Human Scien	\$777,801	\$1,386,059	78.2%	\$5,698,802	311.2%	\$1,509,382	-73.5%	\$209,871	-86.1%
1584-Construction Management	\$1,499,036	\$470,129	-68.6%	\$1,232,299	162.1%	\$1,876,532	52.3%	\$1,112,986	-40.7%
1574-Design & Merchandising	\$610,398	\$243,407	-60.1%			\$436,862			
1571-Food Science and Human Nutriti	\$4,440,238	\$3,497,117	-21.2%	\$11,873,010	239.5%	\$14,745,573	24.2%	\$14,172,773	-3.9%
1582-Health and Exercise Science	\$411,130	\$147,889	-64.0%	\$770,316	420.9%	\$2,158,780	180.2%	\$1,415,210	-34.4%
1570-Human Development and Family	\$3,393,199	\$2,251,800	-33.6%	\$1,802,844	-19.9%	\$1,501,295	-16.7%	\$4,132,913	175.3%
1573-Occupational Therapy	\$4,636,742	\$2,081,119	-55.1%	\$3,909,752	87.9%	\$4,321,204	10.5%	\$1,821,418	-57.8%
1588-School of Education	\$5,557,335	\$4,170,841	-24.9%	\$1,244,696	-70.2%	\$4,502,338	261.7%	\$11,071,098	145.9%
1586-School of Social Work	\$2,020,131	\$274,133	-86.4%	\$225,757	-17.6%	\$462,910	105.0%	\$1,145,187	147.4%
Total Applied Human Sciences	\$23,346,010	\$14,522,494	-37.8%	\$26,757,476	84.2%	\$31,514,876	17.8%	\$35,081,456	11.3%
Business	1	•							
1271-Accounting	\$17,912								
1270-Business College	\$18,756								
1201-College of Business	\$616,385	\$595,885	-3.3%					\$599,374	
1277-Computer Information Systems	\$200,755	\$754,553	275.9%	\$458,707	-39.2%	\$6,036,416	1216.0%	\$569,221	-90.6%
1276-Institute for Transportation Mana	\$167,505	\$113,002	-32.5%	\$141,151	24.9%	\$1,713,183	1113.7%		
1275-Management						\$63,015		\$21,968	-65.1%
1278-Marketing	\$696,933	\$732,473	5.1%	\$326,550	-55.4%	\$447,017	36.9%	\$1,432,121	220.4%
Total Business	\$1,718,246	\$2,195,913	27.8%	\$926,408	-57.8%	\$8,259,631	791.6%	\$2,622,684	-68.2%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Engineering									
1371-Atmospheric Science	\$23,733,641	\$21,953,670	-7.5%	\$46,755,247	113.0%	\$41,328,792	-11.6%	\$27,378,726	-33.8%
1370-Chemical and Biological Engine	\$13,232,094	\$11,349,665	-14.2%	\$14,626,593	28.9%	\$9,799,360	-33.0%	\$5,250,487	-46.4%
1372-Civil Engineering	\$22,237,125	\$19,046,624	-14.3%	\$13,710,884	-28.0%	\$13,131,015	-4.2%	\$12,792,554	-2.6%
1301-College of Engineering	\$5,298,210	\$25,578,073	382.8%	\$36,338,840	42.1%	\$5,325,200	-85.3%	\$8,000	-99.8%
1375-Cooperative Institute for Resear	\$71,917,722	\$11,520,214	-84.0%	\$18,275,318	58.6%	\$4,609,521	-74.8%	\$13,590,020	194.8%
1373-Electrical and Computer Engine	\$25,438,777	\$30,045,107	18.1%	\$18,381,292	-38.8%	\$16,280,939	-11.4%	\$15,095,273	-7.3%
1374-Mechanical Engineering	\$8,393,883	\$24,901,546	196.7%	\$14,797,088	-40.6%	\$8,810,804	-40.5%	\$8,652,977	-1.8%
Total Engineering	\$170,251,452	\$144,394,899	-15.2%	\$162,885,262	12.8%	\$99,285,631	-39.0%	\$82,768,037	-16.6%
Liberal Arts									
1787-Anthropology	\$604,346	\$712,693	17.9%	\$608,041	-14.7%	\$1,462,590	140.5%	\$260,055	-82.2%
1770-Art	\$38,900	\$8,724	-77.6%	\$4,000	-54.1%	\$6,032	50.8%	\$8,069	33.8%
1790-Center for App Studies in Americ				\$240,089		\$95,396	-60.3%		
1771-Economics		\$84,000				\$109,287		\$29,984	-72.6%
1773-English	\$1,051,767	\$64,301	-93.9%	\$51,231	-20.3%	\$477,831	832.7%	\$72,493	-84.8%
1774-Foreign Languages and Literatur	\$196,191			\$35,603		\$15,000	-57.9%	\$17,000	13.3%
1776-History				\$30,000		\$10,000	-66.7%	\$10,000	0.0%
1785-Journalism and Technical Comm	\$2,754,765	\$4,083,591	48.2%	\$4,943,495	21.1%	\$10,559,919	113.6%	\$1,516,218	-85.6%
1778-Music, Theatre and Dance	\$569,043	\$1,001,856	76.1%	\$63,714	-93.6%	\$17,500	-72.5%	\$7,250	-58.6%
1782-Political Science	\$82,532	\$85,931	4.1%	\$403,032	369.0%	\$103,738	-74.3%	\$215,126	107.4%
1784-Sociology	\$477,938	\$136,217	-71.5%	\$1,977,172	1351.5%	\$318,245	-83.9%	\$3,241,821	918.7%
Total Liberal Arts	\$5,775,482	\$6,177,313	7.0%	\$8,356,377	35.3%	\$13,175,538	57.7%	\$5,378,016	-59.2%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Natural Resources									
1490-CEMML		\$10,500,305		\$2,510,440	-76.1%	\$16,381,583	552.5%	\$29,836,995	82.1%
1401-College of Natural Resources		\$4,000		\$16,350	308.8%				
1484-Cooperative Fish and Wildlife Re	\$1,524,009	\$988,519	-35.1%	\$611,244	-38.2%	\$605,521	-0.9%	\$3,492,539	476.8%
1474-Fishery and Wildlife Biology	\$14,635,398	\$5,897,520	-59.7%	\$4,769,178	-19.1%	\$6,828,306	43.2%	\$3,964,264	-41.9%
1472-Forest Rangeland Watershed St						\$7,719,102		\$9,265,362	20.0%
1470-Forest Sciences	\$12,372,765	\$2,791,928	-77.4%	\$7,351,553	163.3%				
1482-Geosciences	\$2,186,767	\$1,634,411	-25.3%	\$1,818,537	11.3%	\$4,248,136	133.6%	\$4,100,378	-3.5%
1499-Natural Resource Ecology Labor	\$26,897,066	\$25,104,767	-6.7%	\$41,094,565	63.7%	\$42,730,457	4.0%	\$24,896,293	-41.7%
1480-Natural Resource Recreation an	\$440,000	\$1,385,117	214.8%	\$926,401	-33.1%	\$148,939	-83.9%	\$2,893,610	1842.8%
1478-Rangeland Ecosystem Science	\$2,121,263	\$49,905	-97.6%	\$1,436,940	2779.4%				
Total Natural Resources	\$60,177,268	\$48,356,472	-19.6%	\$60,535,208	25.2%	\$78,662,044	29.9%	\$78,449,441	-0.3%
Natural Sciences	•								
1870-Biochemistry and Molecular Biol	\$8,176,796	\$15,301,949	87.1%	\$11,113,139	-27.4%	\$12,533,771	12.8%	\$10,073,085	-19.6%
1878-Biology	\$15,628,309	\$9,983,271	-36.1%	\$14,541,235	45.7%	\$17,555,222	20.7%	\$9,893,784	-43.6%
1802-Center for Science, Math and Te	\$4,147,579	\$159,612	-96.2%	\$1,093,839	585.3%	\$607,691	-44.4%	\$272,930	-55.1%
1872-Chemistry	\$14,462,117	\$30,759,957	112.7%	\$30,114,277	-2.1%	\$30,977,115	2.9%	\$33,144,755	7.0%
1801-College of Natural Sciences	\$305,415					\$608,748		\$435,325	-28.5%
1873-Computer Science	\$5,784,019	\$7,192,247	24.3%	\$14,777,560	105.5%	\$17,126,661	15.9%	\$9,888,739	-42.3%
1874-Mathematics	\$1,088,841	\$1,173,157	7.7%	\$6,397,108	445.3%	\$4,790,409	-25.1%	\$2,260,990	-52.8%
1875-Physics	\$5,208,605	\$4,062,503	-22.0%	\$2,112,134	-48.0%	\$8,682,239	311.1%	\$6,549,884	-24.6%
1876-Psychology	\$11,040,963	\$7,572,822	-31.4%	\$11,870,929	56.8%	\$22,109,512	86.2%	\$10,345,894	-53.2%
1877-Statistics	\$7,021,173	\$2,049,520	-70.8%	\$670,482	-67.3%	\$630,932	-5.9%	\$1,192,273	89.0%
Total Natural Sciences	\$72,863,817	\$78,255,038	7.4%	\$92,690,703	18.4%	\$115,622,300	24.7%	\$84,057,659	-27.3%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
8100-Academic Advancement Center	\$1,457,030							\$359,193	
3001-Agricultural Experiment Station		\$35,345		\$5,000	-85.9%			\$2,000	
7114-Alumni Relations								\$3,575	
8018-Asian/Pacific American Student		\$3,000		\$2,500	-16.7%	\$2,100	-16.0%		
8005-Center for Educ Access and Out	\$8,500	\$7,500	-11.8%	\$2,651,396	35251.9%	\$8,000	-99.7%	\$35,469	343.4%
1030-Center For Ethnicity Studies	\$323,987								
1031-Center for Life Sciences		\$2,194,861		\$5,988,791	172.9%				
5060-Colorado State Forest Service						\$1,042,714		\$5,813,230	457.5%
2033-Colorado Water Resources Res	\$85,281	\$503,439	490.3%	\$384,721	-23.6%	\$201,395	-47.7%	\$345,926	71.8%
8015-Conflict Resolution and Student								\$287,426	
1040-Continuing Education - Administr	\$106,920	\$169,136	58.2%	\$165,588	-2.1%			\$146,400	
1044-Continuing Education - Denver						\$160,584			
1042-Continuing Education - Lifelong								\$631,513	
4040-Cooperative Extension	\$7,807,924	\$9,989,681	27.9%	\$902,860	-91.0%	\$3,504,264	288.1%	\$2,637,487	-24.7%
6021-Environmental Health Services						\$43,000			
1005-Graduate School						\$4,366,257			
2015-Graduate School 2015	\$220,000			\$2,293,326					
8031-Hartshorn Health Services	\$171,947			\$119,929					
8032-Housing								\$4,917	
1024-International Programs	\$18,829	\$799,923	4148.4%	\$685,819	-14.3%	\$700,732	2.2%	\$16,791	-97.6%
1019-Library		\$7,000		\$41,240	489.1%			\$29,185	
2021-Macromolecular Resource Facilit								\$348,967	
0000-No Department				\$18,450					
3044-Plainsman Research Center						\$23,000			
1001-Provost/Academic Vice Presiden				\$18,586				\$5,414,025	
3042-San Juan Basin Research Cente		\$63,607							
3043-San Luis Valley Research Cente	\$160,000	\$5,000	-96.9%			\$31,500		\$134,360	326.5%
3050-Southwestern Colorado Researc		\$149,915				\$7,128			

	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
8040-Student Leadership and Civic En				\$686,158					
8038-Student Media				\$43,000					
8010-University Counseling Center								\$1,284,067	
6023-University Police		\$167,815		\$267,073	59.1%	\$271,034	1.5%		
2001-Vice President for Research		\$270,000				\$3,740,336		\$368,265	-90.2%
3046-Western Colorado Research Ce	\$3,251,878	\$9,900	-99.7%	\$329,896	3232.3%	\$191,656	-41.9%	\$50,233	-73.8%
8001-Women's Programs and Studies								\$43,200	
Total Other	\$13,612,296	\$14,376,122	5.6%	\$14,604,333	1.6%	\$14,293,700	-2.1%	\$17,956,229	25.6%
Vet. Medicine & Biome									
1670-Anatomy and Neurobiology	\$8,457,993	\$15,963,153	88.7%						
1680-Biomedical Sciences				\$18,567,214		\$31,486,984	69.6%	\$29,850,382	-5.2%
1678-Clinical Sciences	\$5,493,337	\$11,252,737	104.8%	\$15,293,286	35.9%	\$17,884,734	16.9%	\$18,493,641	3.4%
1601-College of Veterinary Medicine	\$287,996	\$40,020	-86.1%			\$99,603		\$5,020,000	4940.0%
1681-Environmental and Radiological				\$54,197,605		\$46,671,804	-13.9%	\$50,611,540	8.4%
1676-Environmental Health	\$20,422,558	\$14,739,006	-27.8%						
1644-Fort Collins - Diag Lab						\$132,286			
1677-Microbiology	\$13,858,134	\$32,188,309	132.3%						
1682-Microbiology, Immunology and P				\$102,658,298		\$104,761,245	2.0%	\$134,494,630	28.4%
1671-Pathology	\$10,613,752	\$18,046,480	70.0%						
1672-Physiology	\$13,672,034	\$4,153,088	-69.6%						
1673-Radiological Health Sciences	\$13,698,552	\$13,473,424	-1.6%						
1620-Veterinary Teaching Hospital				\$69,318					
Total Vet. Medicine & Biomedical Scienc	\$86,504,356	\$109,856,217	27.0%	\$190,785,721	73.7%	\$201,036,656	5.4%	\$238,470,193	18.6%
TOTAL	\$456,224,227	\$439,972,938	-3.6%	\$593,350,253	34.9%	\$600,449,758	1.2%	\$583,444,904	-2.8%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	9	9	0.0%	18	100.0%	16	-11.1%	12	-25.0%
1171-Animal Sciences	17	23	35.3%	23	0.0%	29	26.1%	38	31.0%
1177-Bioagricultural Sciences and Pe	17	24	41.2%	31	29.2%	48	54.8%	54	12.5%
1101-College of Agricultural Sciences								1	
1173-Horticulture and Landscape Arch	11	17	54.5%	29	70.6%	24	-17.2%	21	-12.5%
1170-Soil and Crop Sciences	20	14	-30.0%	26	85.7%	28	7.7%	36	28.6%
Total Agricultural Sciences	74	87	17.6%	127	46.0%	145	14.2%	162	11.7%
Applied Human Scienc									
1501-College of Applied Human Scien	6	4	-33.3%	5	25.0%	3	-40.0%	2	-33.3%
1584-Construction Management	5	2	-60.0%	5	150.0%	17	240.0%	11	-35.3%
1574-Design & Merchandising	3	3	0.0%			3			
1571-Food Science and Human Nutriti	14	7	-50.0%	10	42.9%	19	90.0%	29	52.6%
1582-Health and Exercise Science	5	2	-60.0%	5	150.0%	3	-40.0%	14	366.7%
1570-Human Development and Family	7	8	14.3%	5	-37.5%	5	0.0%	12	140.0%
1573-Occupational Therapy	7	5	-28.6%	8	60.0%	10	25.0%	4	-60.0%
1588-School of Education	15	8	-46.7%	9	12.5%	10	11.1%	15	50.0%
1586-School of Social Work	8	6	-25.0%	5	-16.7%	3	-40.0%	7	133.3%
Total Applied Human Sciences	70	45	-35.7%	52	15.6%	73	40.4%	94	28.8%
Business	4	1		1		1		1	
1271-Accounting	1								
1270-Business College	1		0.004						
1201-College of Business	1	1	0.0%					1	
1277-Computer Information Systems	3	2	-33.3%	2	0.0%	5	150.0%	1	-80.0%
1276-Institute for Transportation Mana	3	1	-66.7%	1	0.0%	3	200.0%		
1275-Management						2		1	-50.0%
1278-Marketing	1	1	0.0%	3	200.0%	4	33.3%	3	-25.0%
Total Business	10	5	-50.0%	6	20.0%	14	133.3%	6	-57.1%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Engineering									
1371-Atmospheric Science	41	48	17.1%	59	22.9%	57	-3.4%	56	-1.8%
1370-Chemical and Biological Engine	26	23	-11.5%	28	21.7%	20	-28.6%	16	-20.0%
1372-Civil Engineering	50	32	-36.0%	44	37.5%	44	0.0%	62	40.9%
1301-College of Engineering	2	2	0.0%	3	50.0%	5	66.7%	1	-80.0%
1375-Cooperative Institute for Resear	39	32	-17.9%	29	-9.4%	23	-20.7%	39	69.6%
1373-Electrical and Computer Engine	35	43	22.9%	45	4.7%	43	-4.4%	43	0.0%
1374-Mechanical Engineering	30	29	-3.3%	39	34.5%	50	28.2%	35	-30.0%
Total Engineering	223	209	-6.3%	247	18.2%	242	-2.0%	252	4.1%
Liberal Arts									
1787-Anthropology	3	4	33.3%	6	50.0%	4	-33.3%	8	100.0%
1770-Art	2	2	0.0%	1	-50.0%	1	0.0%	2	100.0%
1790-Center for App Studies in Americ				2		1	-50.0%		
1771-Economics		1				2		1	-50.0%
1773-English	7	2	-71.4%	2	0.0%	4	100.0%	2	-50.0%
1774-Foreign Languages and Literatur	3			1		1	0.0%	1	0.0%
1776-History				1		1	0.0%	1	0.0%
1785-Journalism and Technical Comm	3	3	0.0%	5	66.7%	11	120.0%	8	-27.3%
1778-Music, Theatre and Dance	4	7	75.0%	4	-42.9%	2	-50.0%	1	-50.0%
1782-Political Science	3	1	-66.7%	2	100.0%	2	0.0%	3	50.0%
1784-Sociology	4	1	-75.0%	4	300.0%	3	-25.0%	6	100.0%
Total Liberal Arts	29	21	-27.6%	28	33.3%	32	14.3%	33	3.1%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Natural Resources									
1490-CEMML		26		14	-46.2%	134	857.1%	117	-12.7%
1401-College of Natural Resources		1		1	0.0%				
1484-Cooperative Fish and Wildlife Re	2	7	250.0%	2	-71.4%	5	150.0%	12	140.0%
1474-Fishery and Wildlife Biology	74	60	-18.9%	45	-25.0%	76	68.9%	59	-22.4%
1472-Forest Rangeland Watershed St						50		55	10.0%
1470-Forest Sciences	30	13	-56.7%	25	92.3%				
1482-Geosciences	15	16	6.7%	10	-37.5%	21	110.0%	21	0.0%
1499-Natural Resource Ecology Labor	46	49	6.5%	38	-22.4%	79	107.9%	68	-13.9%
1480-Natural Resource Recreation an	4	6	50.0%	8	33.3%	8	0.0%	13	62.5%
1478-Rangeland Ecosystem Science	11	3	-72.7%	7	133.3%				
Total Natural Resources	182	181	-0.5%	150	-17.1%	373	148.7%	345	-7.5%
Natural Sciences									
1870-Biochemistry and Molecular Biol	16	25	56.3%	19	-24.0%	30	57.9%	21	-30.0%
1878-Biology	38	21	-44.7%	34	61.9%	53	55.9%	36	-32.1%
1802-Center for Science, Math and Te	7	1	-85.7%	3	200.0%	3	0.0%	2	-33.3%
1872-Chemistry	30	54	80.0%	52	-3.7%	65	25.0%	65	0.0%
1801-College of Natural Sciences	2					1		2	100.0%
1873-Computer Science	15	18	20.0%	27	50.0%	36	33.3%	20	-44.4%
1874-Mathematics	11	7	-36.4%	7	0.0%	21	200.0%	10	-52.4%
1875-Physics	14	14	0.0%	11	-21.4%	20	81.8%	19	-5.0%
1876-Psychology	14	13	-7.1%	21	61.5%	24	14.3%	25	4.2%
1877-Statistics	9	8	-11.1%	2	-75.0%	6	200.0%	9	50.0%
Total Natural Sciences	156	161	3.2%	176	9.3%	259	47.2%	209	-19.3%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
8100-Academic Advancement Center	1							1	
3001-Agricultural Experiment Station		1		1	0.0%			1	
7114-Alumni Relations								1	
8018-Asian/Pacific American Student		1		1	0.0%	1	0.0%		
8005-Center for Educ Access and Out	1	1	0.0%	2	100.0%	1	-50.0%	2	100.0%
1030-Center For Ethnicity Studies	1								
1031-Center for Life Sciences		1		3	200.0%				
5060-Colorado State Forest Service						4		11	175.0%
2033-Colorado Water Resources Res	2	5	150.0%	5	0.0%	4	-20.0%	4	0.0%
8015-Conflict Resolution and Student								1	
1040-Continuing Education - Administr	1	1	0.0%	1	0.0%			1	
1044-Continuing Education - Denver						1			
1042-Continuing Education - Lifelong								2	
4040-Cooperative Extension	15	17	13.3%	12	-29.4%	25	108.3%	30	20.0%
6021-Environmental Health Services						1			
1005-Graduate School						3			
2015-Graduate School 2015	1			2					
8031-Hartshorn Health Services	1			1					
8032-Housing								2	
1024-International Programs	1	2	100.0%	9	350.0%	9	0.0%	2	-77.8%
1019-Library		1		1	0.0%			4	
2021-Macromolecular Resource Facilit								1	
0000-No Department				1					
3044-Plainsman Research Center						1			
1001-Provost/Academic Vice Presiden				1				1	
3042-San Juan Basin Research Cente		1							
3043-San Luis Valley Research Cente	1	1	0.0%			1		3	200.0%
3050-Southwestern Colorado Researc		1				1			
8040-Student Leadership and Civic En				2					
8038-Student Media				1					

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
8010-University Counseling Center								1	
6023-University Police		2		3	50.0%	2	-33.3%		
2001-Vice President for Research		1				5		4	-20.0%
3046-Western Colorado Research Ce	1	1	0.0%	3	200.0%	2	-33.3%	1	-50.0%
8001-Women's Programs and Studies								1	
Total Other	26	37	42.3%	49	32.4%	61	24.5%	74	21.3%
Vet. Medicine & Biome									
1670-Anatomy and Neurobiology	13	14	7.7%						
1680-Biomedical Sciences				49		65	32.7%	69	6.2%
1678-Clinical Sciences	39	54	38.5%	67	24.1%	95	41.8%	109	14.7%
1601-College of Veterinary Medicine	3	1	-66.7%			1		3	200.0%
1681-Environmental and Radiological				56		58	3.6%	42	-27.6%
1676-Environmental Health	31	33	6.5%						
1644-Fort Collins - Diag Lab						1			
1677-Microbiology	28	30	7.1%						
1682-Microbiology, Immunology and P				56		90	60.7%	83	-7.8%
1671-Pathology	11	22	100.0%						
1672-Physiology	27	19	-29.6%						
1673-Radiological Health Sciences	20	22	10.0%						
1620-Veterinary Teaching Hospital				1					
Total Vet. Medicine & Biomedical Scienc	172	195	13.4%	229	17.4%	310	35.4%	306	-1.3%
TOTAL	942	941	-0.1%	1064	13.1%	1509	41.8%	1481	-1.9%

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#### Research Proposals Submitted and Research Awards Received

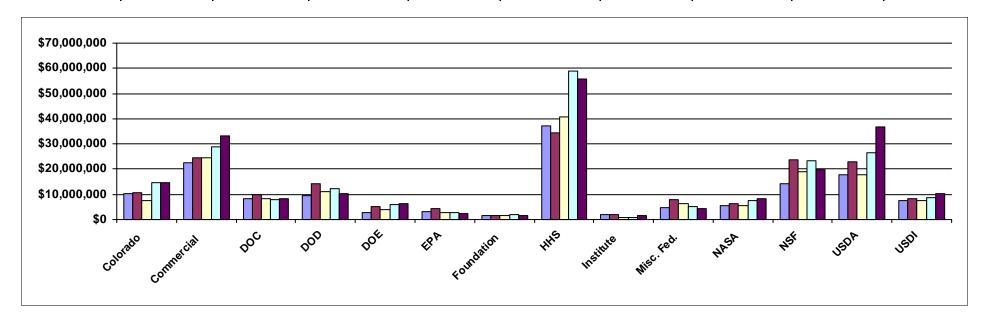
#### **Section II**

Awards by Fund Source Awards by College Awards by Department

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

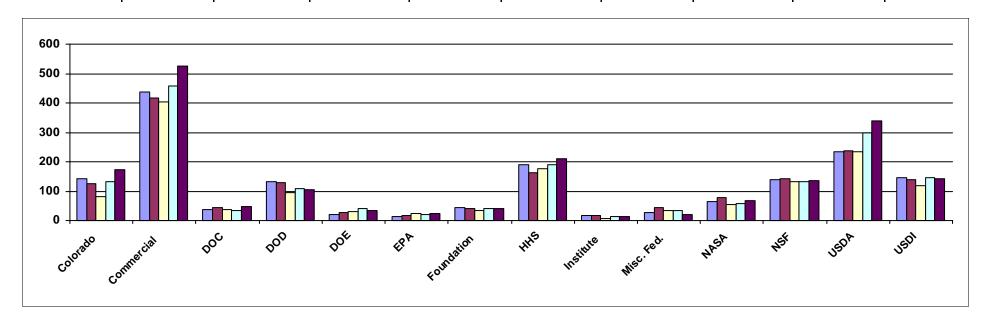
	2001	2002	% Change	2003	9	% Change	2004	-	% Change	2005	% (	Change
Colorado	\$10,229,114	\$10,548,898	3.1%	\$7,318,456		-30.6%	\$14,758,890		101.7%	\$14,490,697		-1.8%
Commercial	\$22,452,755	\$24,539,759	9.3%	\$24,414,746		-0.5%	\$29,021,900		18.9%	\$33,153,039		14.2%
Foundation	\$1,543,526	\$1,408,824	-8.7%	\$1,490,172		5.8%	\$1,976,335		32.6%	\$1,758,708	-	11.0%
Institute	\$1,806,570	\$2,138,071	18.3%	\$608,816		-71.5%	\$956,412		57.1%	\$1,663,714		74.0%
Total Non Federal	\$36,031,965	\$38,635,552	7.2%	\$33,832,190		-12.4%	\$46,713,537		38.1%	\$51,066,158		9.3%
DOC	\$8,242,555	\$9,910,691	20.2%	\$8,120,898		-18.1%	\$8,057,779		-0.8%	\$8,453,069		4.9%
DOD	\$9,518,107	\$14,197,183	49.2%	\$11,176,998		-21.3%	\$12,344,145		10.4%	\$10,185,219	-	17.5%
DOE	\$2,743,047	\$5,261,544	91.8%	\$3,890,612		-26.1%	\$5,915,623		52.0%	\$6,231,680		5.3%
EPA	\$3,115,281	\$4,174,770	34.0%	\$2,752,574		-34.1%	\$2,860,241		3.9%	\$2,306,795	-	19.3%
HHS	\$36,998,335	\$34,372,842	-7.1%	\$40,914,855		19.0%	\$58,969,281		44.1%	\$55,639,474		-5.6%
Misc. Fed.	\$4,927,837	\$7,823,247	58.8%	\$6,141,817		-21.5%	\$5,024,212		-18.2%	\$4,486,006	-	10.7%
NASA	\$5,431,674	\$6,411,241	18.0%	\$5,672,483		-11.5%	\$7,690,691		35.6%	\$8,481,245		10.3%
NSF	\$14,413,970	\$23,564,011	63.5%	\$18,898,584		-19.8%	\$23,161,179		22.6%	\$19,684,274	-	15.0%
USDA	\$17,785,752	\$23,030,561	29.5%	\$17,740,605		-23.0%	\$26,674,138		50.4%	\$36,675,117		37.5%
USDI	\$7,412,408	\$8,466,206	14.2%	\$7,581,603		-10.4%	\$8,594,917		13.4%	\$10,190,949		18.6%
Total Federal	\$110,588,966	\$137,212,296	24.1%	\$122,891,029		-10.4%	\$159,292,206		29.6%	\$162,333,828		1.9%
TOTAL	\$146,620,931	\$175,847,848	19.9%	\$156,723,219		-10.9%	\$206,005,743		31.4%	\$213,399,986		3.6%



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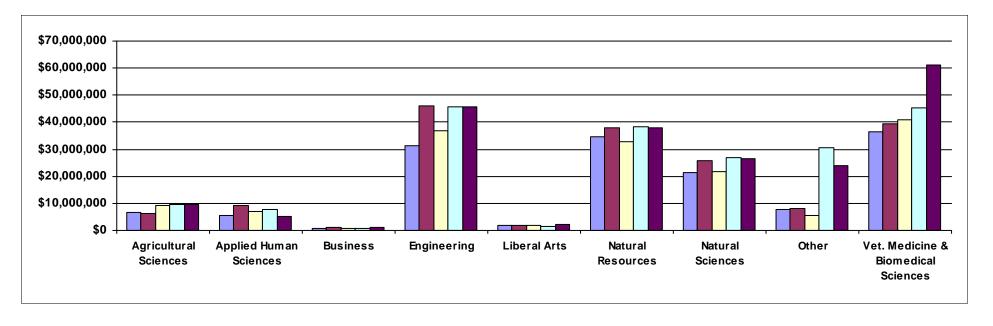
### Awards Received by Fund Source (July - June) Total #

	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Colorado	141	126	-10.6%	83	-34.1%	133	60.2%	173	30.1%
Commercial	437	418	-4.3%	405	-3.1%	459	13.3%	527	14.8%
Foundation	44	39	-11.4%	34	-12.8%	42	23.5%	42	0.0%
Institute	16	18	12.5%	7	-61.1%	13	85.7%	14	7.7%
Total Non Federal	638	601	-5.8%	529	-12.0%	647	22.3%	756	16.8%
DOC	37	44	18.9%	38	-13.6%	34	-10.5%	47	38.2%
DOD	131	128	-2.3%	96	-25.0%	110	14.6%	106	-3.6%
DOE	21	27	28.6%	29	7.4%	42	44.8%	33	-21.4%
EPA	12	18	50.0%	24	33.3%	21	-12.5%	23	9.5%
HHS	189	164	-13.2%	177	7.9%	190	7.3%	210	10.5%
Misc. Fed.	28	44	57.1%	33	-25.0%	35	6.1%	22	-37.1%
NASA	63	77	22.2%	55	-28.6%	59	7.3%	69	16.9%
NSF	139	143	2.9%	131	-8.4%	133	1.5%	135	1.5%
USDA	233	236	1.3%	234	-0.8%	297	26.9%	340	14.5%
USDI	145	139	-4.1%	120	-13.7%	145	20.8%	144	-0.7%
Total Federal	998	1020	2.2%	937	-8.1%	1066	13.8%	1129	5.9%
TOTAL	1636	1621	-0.9%	1466	-9.6%	1713	16.8%	1885	10.0%



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

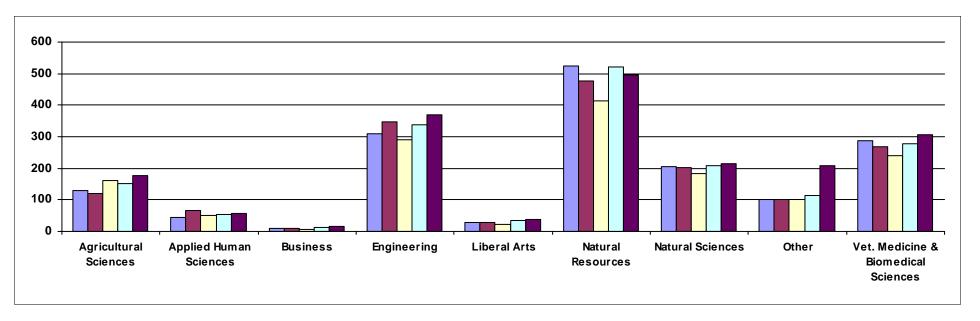
	2001	2002	% Change	2003	%	6 Change	2004	% Change	2005	% Change
Agricultural Scie	\$6,615,444	\$6,338,882	-4.2%	\$9,376,415		47.9%	\$9,717,369	3.6%	\$9,698,415	-0.2%
Applied Human	\$5,476,548	\$9,110,517	66.4%	\$6,899,728		-24.3%	\$7,620,712	10.4%	\$5,006,347	-34.3%
Business	\$850,988	\$1,154,868	35.7%	\$646,153		-44.0%	\$655,432	1.4%	\$967,050	47.5%
Engineering	\$31,372,602	\$45,982,858	46.6%	\$37,014,220		-19.5%	\$45,745,198	23.6%	\$45,857,483	0.2%
Liberal Arts	\$1,904,634	\$1,941,850	2.0%	\$1,661,358		-14.4%	\$1,523,928	-8.3%	\$2,197,591	44.2%
Natural Resourc	\$34,758,364	\$37,890,370	9.0%	\$32,677,734		-13.8%	\$38,142,439	16.7%	\$37,832,826	-0.8%
Natural Science	\$21,402,983	\$25,748,237	20.3%	\$21,847,825		-15.1%	\$26,783,060	22.6%	\$26,431,573	-1.3%
Other	\$7,778,420	\$8,119,874	4.4%	\$5,691,998		-29.9%	\$30,679,584	439.0%	\$24,124,702	-21.4%
Vet. Medicine &	\$36,460,948	\$39,560,392	8.5%	\$40,907,788		3.4%	\$45,138,021	10.3%	\$61,283,999	35.8%
TOTAL	\$146,620,931	\$175,847,848	19.9%	\$156,723,219		-10.9%	\$206,005,743	31.4%	\$213,399,986	3.6%



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### Awards Received by College (July - June) Total #

	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Agricultural Scie	128	121	-5.5%	161	33.1%	152	-5.6%	176	15.8%
Applied Human	45	66	46.7%	50	-24.2%	54	8.0%	57	5.6%
Business	10	9	-10.0%	6	-33.3%	13	116.7%	17	30.8%
Engineering	310	347	11.9%	290	-16.4%	337	16.2%	371	10.1%
Liberal Arts	28	28	0.0%	23	-17.9%	36	56.5%	38	5.6%
Natural Resourc	523	478	-8.6%	414	-13.4%	522	26.1%	496	-5.0%
Natural Science	205	201	-2.0%	183	-9.0%	207	13.1%	215	3.9%
Other	100	102	2.0%	100	-2.0%	114	14.0%	209	83.3%
Vet. Medicine &	287	269	-6.3%	239	-11.2%	278	16.3%	306	10.1%
TOTAL	1636	1621	-0.9%	1466	-9.6%	1713	16.8%	1885	10.0%



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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	\$276,085	\$244,300	-11.5%	\$490,806	100.9%	\$2,106,103	329.1%	\$388,469	-81.6%
1171-Animal Sciences	\$1,327,338	\$788,196	-40.6%	\$805,629	2.2%	\$1,481,180	83.9%	\$1,972,900	33.2%
1177-Bioagricultural Sciences and Pe	\$1,674,252	\$2,288,105	36.7%	\$2,913,712	27.3%	\$1,382,837	-52.5%	\$1,806,409	30.6%
1101-College of Agricultural Sciences	\$45,092							\$26,741	
1173-Horticulture and Landscape Arch	\$588,794	\$1,912,713	224.9%	\$2,052,215	7.3%	\$1,376,928	-32.9%	\$2,235,215	62.3%
1170-Soil and Crop Sciences	\$2,703,883	\$1,105,568	-59.1%	\$3,114,053	181.7%	\$3,370,321	8.2%	\$3,268,681	-3.0%
Total Agricultural Sciences	\$6,615,444	\$6,338,882	-4.2%	\$9,376,415	47.9%	\$9,717,369	3.6%	\$9,698,415	-0.2%
Applied Human Scienc									<u> </u>
1501-College of Applied Human Scien	\$21,555	\$234,470	987.8%	\$624,193	166.2%	\$399,727	-36.0%	\$179,220	-55.2%
1584-Construction Management	\$968,276	\$169,230	-82.5%	\$186,519	10.2%	\$111,616	-40.2%	\$200,951	80.0%
1574-Design & Merchandising	\$19,593	\$28,000	42.9%					\$60,000	
1571-Food Science and Human Nutriti	\$2,545,555	\$3,007,391	18.1%	\$2,983,924	-0.8%	\$3,779,943	26.7%	\$2,999,698	-20.6%
1582-Health and Exercise Science	\$397,268	\$331,140	-16.6%	\$123,798	-62.6%	\$475,713	284.3%	\$254,926	-46.4%
1570-Human Development and Family		\$86,124		\$151,705	76.1%	\$156,020	2.8%	\$178,697	14.5%
1573-Occupational Therapy	\$261,852	\$1,607,726	514.0%	\$239,760	-85.1%	\$288,580	20.4%	\$369,104	27.9%
1588-School of Education	\$842,726	\$3,184,767	277.9%	\$2,105,548	-33.9%	\$1,890,075	-10.2%	\$427,905	-77.4%
1586-School of Social Work	\$419,723	\$461,669	10.0%	\$484,281	4.9%	\$519,038	7.2%	\$335,846	-35.3%
Total Applied Human Sciences	\$5,476,548	\$9,110,517	66.4%	\$6,899,728	-24.3%	\$7,620,712	10.4%	\$5,006,347	-34.3%
Business									
1277-Computer Information Systems	\$317,000	\$399,954	26.2%	\$185,885	-53.5%	\$98,575	-47.0%	\$169,978	72.4%
1276-Institute for Transportation Mana	\$525,003	\$529,793	0.9%	\$241,087	-54.5%	\$363,153	50.6%	\$666,087	83.4%
1275-Management	\$8,985					\$20,325		\$41,089	102.2%
1278-Marketing		\$225,121		\$219,181	-2.6%	\$173,379	-20.9%	\$89,896	-48.2%
Total Business	\$850,988	\$1,154,868	35.7%	\$646,153	-44.0%	\$655,432	1.4%	\$967,050	47.5%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Engineering									
1371-Atmospheric Science	\$7,451,044	\$11,387,755	52.8%	\$8,650,890	-24.0%	\$12,100,219	39.9%	\$13,007,562	7.5%
1370-Chemical and Biological Engine	\$2,244,180	\$2,675,358	19.2%	\$1,037,246	-61.2%	\$1,333,772	28.6%	\$763,186	-42.8%
1372-Civil Engineering	\$5,355,050	\$8,021,231	49.8%	\$6,854,865	-14.5%	\$6,875,606	0.3%	\$7,787,995	13.3%
1301-College of Engineering	\$954,434	\$650,000	-31.9%	\$550,000	-15.4%	\$1,446,000	162.9%	\$159,790	-88.9%
1375-Cooperative Institute for Resear	\$9,955,037	\$14,370,216	44.4%	\$13,020,495	-9.4%	\$13,926,739	7.0%	\$13,544,652	-2.7%
1373-Electrical and Computer Engine	\$2,590,316	\$4,597,601	77.5%	\$3,222,936	-29.9%	\$5,568,439	72.8%	\$7,326,546	31.6%
1374-Mechanical Engineering	\$2,822,541	\$4,280,697	51.7%	\$3,677,788	-14.1%	\$4,494,423	22.2%	\$3,267,752	-27.3%
Total Engineering	\$31,372,602	\$45,982,858	46.6%	\$37,014,220	-19.5%	\$45,745,198	23.6%	\$45,857,483	0.2%
Liberal Arts									
1787-Anthropology	\$396,292	\$350,618	-11.5%	\$280,289	-20.1%	\$119,846	-57.2%	\$201,798	68.4%
1770-Art	\$5,700			\$8,150		\$6,052	-25.7%	\$7,632	26.1%
1790-Center for App Studies in Americ								\$500	
1771-Economics	\$33,919	\$158,620	367.6%	\$55,970	-64.7%	\$127,000	126.9%	\$337,936	166.1%
1773-English	\$9,231	\$14,725	59.5%	\$25,000	69.8%	\$68,075	172.3%	\$49,500	-27.3%
1774-Foreign Languages and Literatur	\$33,000			\$16,000		\$10,000	-37.5%	\$11,000	10.0%
1776-History				\$30,000		\$35,000	16.7%	\$10,000	-71.4%
1785-Journalism and Technical Comm	\$865,209	\$1,239,350	43.2%	\$941,462	-24.0%	\$689,581	-26.8%	\$1,384,655	100.8%
1778-Music, Theatre and Dance	\$171,841	\$9,300	-94.6%			\$45,025		\$8,000	-82.2%
1781-Philosophy	\$169,717								
1782-Political Science	\$8,500			\$5,967				\$69,200	
1784-Sociology	\$206,500	\$169,237	-18.0%	\$298,520	76.4%	\$423,349	41.8%	\$117,370	-72.3%
1783-Speech Communication	\$4,725								
Total Liberal Arts	\$1,904,634	\$1,941,850	2.0%	\$1,661,358	-14.4%	\$1,523,928	-8.3%	\$2,197,591	44.2%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Natural Resources									
1490-CEMML		\$16,026,540		\$17,818,665	11.2%	\$18,416,280	3.4%	\$18,163,206	-1.4%
1401-College of Natural Resources	\$130,007							\$25,070	
1484-Cooperative Fish and Wildlife Re	\$1,493,942	\$1,182,971	-20.8%	\$803,296	-32.1%	\$1,119,822	39.4%	\$2,190,249	95.6%
1474-Fishery and Wildlife Biology	\$3,453,489	\$5,591,602	61.9%	\$3,869,960	-30.8%	\$3,601,875	-6.9%	\$4,877,517	35.4%
1472-Forest Rangeland Watershed St						\$3,732,744		\$2,980,648	-20.1%
1470-Forest Sciences	\$19,012,587	\$1,276,666	-93.3%	\$1,051,437	-17.6%				
1482-Geosciences	\$1,514,805	\$1,186,739	-21.7%	\$943,283	-20.5%	\$701,746	-25.6%	\$1,104,597	57.4%
1499-Natural Resource Ecology Labor	\$8,021,063	\$10,810,134	34.8%	\$7,361,810	-31.9%	\$9,499,146	29.0%	\$8,273,651	-12.9%
1480-Natural Resource Recreation an	\$529,804	\$303,721	-42.7%	\$218,443	-28.1%	\$1,058,451	384.5%	\$217,888	-79.4%
1478-Rangeland Ecosystem Science	\$602,667	\$1,511,997	150.9%	\$610,840	-59.6%	\$12,375	-98.0%		
Total Natural Resources	\$34,758,364	\$37,890,370	9.0%	\$32,677,734	-13.8%	\$38,142,439	16.7%	\$37,832,826	-0.8%
Natural Sciences									
1870-Biochemistry and Molecular Biol	\$3,688,092	\$4,772,717	29.4%	\$4,831,215	1.2%	\$4,647,966	-3.8%	\$3,992,529	-14.1%
1878-Biology	\$2,277,843	\$2,498,312	9.7%	\$1,042,120	-58.3%	\$5,633,608	440.6%	\$3,239,810	-42.5%
1802-Center for Science, Math and Te	\$435,151	\$1,517,126	248.6%	\$540,393	-64.4%	\$952,206	76.2%	\$505,068	-47.0%
1872-Chemistry	\$5,609,050	\$7,302,896	30.2%	\$6,287,546	-13.9%	\$7,606,414	21.0%	\$6,978,683	-8.3%
1801-College of Natural Sciences	\$210,105	\$52,800	-74.9%	\$34,050	-35.5%	\$17,600	-48.3%	\$115,800	558.0%
1873-Computer Science	\$1,128,464	\$1,050,965	-6.9%	\$1,285,769	22.3%	\$891,264	-30.7%	\$1,899,253	113.1%
1874-Mathematics	\$521,627	\$605,063	16.0%	\$200,560	-66.9%	\$483,792	141.2%	\$1,635,387	238.0%
1875-Physics	\$1,734,953	\$2,332,276	34.4%	\$2,338,884	0.3%	\$2,663,556	13.9%	\$3,239,717	21.6%
1876-Psychology	\$5,320,184	\$3,488,033	-34.4%	\$3,966,741	13.7%	\$2,411,597	-39.2%	\$2,761,039	14.5%
1877-Statistics	\$477,514	\$2,128,049	345.7%	\$1,320,547	-37.9%	\$1,475,057	11.7%	\$2,064,287	39.9%
Total Natural Sciences	\$21,402,983	\$25,748,237	20.3%	\$21,847,825	-15.1%	\$26,783,060	22.6%	\$26,431,573	-1.3%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
8100-Academic Advancement Center	\$542,252	\$58,360	-89.2%	\$346,893	494.4%	\$348,731	0.5%	\$707,924	103.0%
2028-Academic Computing and Netwo								\$336,063	
3001-Agricultural Experiment Station	\$74,096	\$200,075	170.0%	\$286,047	43.0%	\$247,605	-13.4%	\$266,550	7.7%
7114-Alumni Relations								\$1,450	
3040-Arkansas Valley Research Cent	\$1,000								
8018-Asian/Pacific American Student	\$1,200	\$2,100	75.0%	\$1,800	-14.3%	\$500	-72.2%		
1032-Center for Advising and Student						\$18,586			
8005-Center for Educ Access and Out	\$1,290,114	\$905,024	-29.8%	\$871,115	-3.7%	\$1,339,670	53.8%	\$1,754,447	31.0%
1031-Center for Life Sciences	\$398,050	\$395,600	-0.6%						
5060-Colorado State Forest Service	\$278,416					\$7,014,358		\$16,317,754	132.6%
2033-Colorado Water Resources Res	\$125,281	\$236,785	89.0%	\$264,607	11.7%	\$129,604	-51.0%	\$148,447	14.5%
1040-Continuing Education - Administr	\$127,450	\$106,920	-16.1%	\$158,954	48.7%	\$159,082	0.1%	\$40,000	-74.9%
1042-Continuing Education - Lifelong								\$15,000	
4040-Cooperative Extension	\$2,482,221	\$1,200,413	-51.6%	\$1,649,560	37.4%	\$1,932,938	17.2%	\$2,300,981	19.0%
8017-El Centro Student Services	\$1,500			\$2,000				\$500	
6021-Environmental Health Services						\$44,600		\$2,000	-95.5%
1005-Graduate School						\$1,412,521		\$595,531	-57.8%
2015-Graduate School 2015	\$883,927	\$657,483	-25.6%	\$377,836	-42.5%				
8032-Housing	\$56,250	\$58,000	3.1%			\$1,000		\$1,000	0.0%
1024-International Programs	\$66,614	\$135,680	103.7%	\$547,837	303.8%	\$587,501	7.2%	\$277,892	-52.7%
2007-Laboratory Animal Resources				\$10,000					
1019-Library				\$7,000		\$19,550	179.3%	\$44,287	126.5%
8033-Lory Student Center	\$1,500	\$4,000	166.7%	\$2,500	-37.5%	\$2,000	-20.0%	\$2,600	30.0%
1001-Provost/Academic Vice Presiden	\$1,950	\$42,702	2089.8%	\$19,403	-54.6%				
3043-San Luis Valley Research Cente	\$810,960	\$874,965	7.9%	\$834,028	-4.7%	\$537,227	-35.6%	\$902,078	67.9%
3050-Southwestern Colorado Researc	\$67,937	\$59,183	-12.9%	\$10,000	-83.1%	\$4,960	-50.4%	\$9,128	84.0%
8040-Student Leadership and Civic En	\$133,656	\$139,955	4.7%	\$139,957	0.0%				
8036-Student Organizations				\$3,000					
0011-Talent Search Program	\$300,907	\$327,726	8.9%						
6023-University Police	\$62,081	\$126,262	103.4%	\$68,421	-45.8%	\$70,463	3.0%	\$191,354	171.6%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
2001-Vice President for Research	\$1,112	1				\$16,789,906		\$4,750	-100.0%
3046-Western Colorado Research Ce	\$69,946	\$2,588,641	3600.9%	\$91,040	-96.5%	\$18,782	-79.4%	\$184,966	884.8%
8001-Women's Programs and Studies								\$20,000	
Total Other	\$7,778,420	\$8,119,874	4.4%	\$5,691,998	-29.9%	\$30,679,584	439.0%	\$24,124,702	-21.4%
Vet. Medicine & Biome									
1670-Anatomy and Neurobiology	\$4,174,113	\$4,364,280	4.6%						
1680-Biomedical Sciences				\$10,523,043		\$8,385,224	-20.3%	\$8,086,910	-3.6%
1678-Clinical Sciences	\$2,490,585	\$4,658,304	87.0%	\$3,445,874	-26.0%	\$5,360,615	55.6%	\$6,072,848	13.3%
1601-College of Veterinary Medicine	\$2,342,390	\$2,185,000	-6.7%					\$308,529	
1681-Environmental and Radiological				\$10,332,344		\$11,009,071	6.5%	\$8,705,163	-20.9%
1676-Environmental Health	\$6,849,658	\$6,255,420	-8.7%						
1677-Microbiology	\$11,463,351	\$9,039,461	-21.1%						
1682-Microbiology, Immunology and P				\$16,606,527		\$20,383,111	22.7%	\$38,110,549	87.0%
1671-Pathology	\$4,210,098	\$4,381,008	4.1%						
1672-Physiology	\$3,331,158	\$4,796,181	44.0%						
1673-Radiological Health Sciences	\$1,599,595	\$3,880,738	142.6%						
Total Vet. Medicine & Biomedical Scienc	\$36,460,948	\$39,560,392	8.5%	\$40,907,788	3.4%	\$45,138,021	10.3%	\$61,283,999	35.8%
TOTAL	\$146,620,931	\$175,847,848	19.9%	\$156,723,219	-10.9%	\$206,005,743	31.4%	\$213,399,986	3.6%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Agricultural Sciences									
1172-Agricultural and Resource Econ	13	10	-23.1%	17	70.0%	15	-11.8%	11	-26.7%
1171-Animal Sciences	23	23	0.0%	25	8.7%	36	44.0%	26	-27.8%
1177-Bioagricultural Sciences and Pe	39	45	15.4%	52	15.6%	42	-19.2%	65	54.8%
1101-College of Agricultural Sciences	2							2	
1173-Horticulture and Landscape Arch	14	11	-21.4%	23	109.1%	16	-30.4%	25	56.3%
1170-Soil and Crop Sciences	37	32	-13.5%	44	37.5%	43	-2.3%	47	9.3%
Total Agricultural Sciences	128	121	-5.5%	161	33.1%	152	-5.6%	176	15.8%
Applied Human Scienc									
1501-College of Applied Human Scien	3	4	33.3%	4	0.0%	1	-75.0%	2	100.0%
1584-Construction Management	5	7	40.0%	3	-57.1%	2	-33.3%	7	250.0%
1574-Design & Merchandising	1	2	100.0%					1	
1571-Food Science and Human Nutriti	12	12	0.0%	12	0.0%	18	50.0%	16	-11.1%
1582-Health and Exercise Science	4	2	-50.0%	2	0.0%	5	150.0%	4	-20.0%
1570-Human Development and Family		4		4	0.0%	5	25.0%	4	-20.0%
1573-Occupational Therapy	6	11	83.3%	4	-63.6%	5	25.0%	4	-20.0%
1588-School of Education	9	18	100.0%	13	-27.8%	12	-7.7%	11	-8.3%
1586-School of Social Work	5	6	20.0%	8	33.3%	6	-25.0%	8	33.3%
Total Applied Human Sciences	45	66	46.7%	50	-24.2%	54	8.0%	57	5.6%
Business									
1277-Computer Information Systems	5	2	-60.0%	2	0.0%	3	50.0%	5	66.7%
1276-Institute for Transportation Mana	4	6	50.0%	3	-50.0%	6	100.0%	7	16.7%
1275-Management	1					2		2	0.0%
1278-Marketing		1		1	0.0%	2	100.0%	3	50.0%
Total Business	10	9	-10.0%	6	-33.3%	13	116.7%	17	30.8%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Engineering									
1371-Atmospheric Science	86	92	7.0%	85	-7.6%	100	17.6%	107	7.0%
1370-Chemical and Biological Engine	20	16	-20.0%	10	-37.5%	11	10.0%	8	-27.3%
1372-Civil Engineering	74	82	10.8%	73	-11.0%	76	4.1%	86	13.2%
1301-College of Engineering	3	2	-33.3%	2	0.0%	7	250.0%	3	-57.1%
1375-Cooperative Institute for Resear	51	59	15.7%	52	-11.9%	50	-3.8%	61	22.0%
1373-Electrical and Computer Engine	40	44	10.0%	28	-36.4%	32	14.3%	58	81.3%
1374-Mechanical Engineering	36	52	44.4%	40	-23.1%	61	52.5%	48	-21.3%
Total Engineering	310	347	11.9%	290	-16.4%	337	16.2%	371	10.1%
Liberal Arts									
1787-Anthropology	4	10	150.0%	6	-40.0%	8	33.3%	8	0.0%
1770-Art	2			3		1	-66.7%	2	100.0%
1790-Center for App Studies in Americ								1	
1771-Economics	3	3	0.0%	4	33.3%	2	-50.0%	6	200.0%
1773-English	2	4	100.0%	1	-75.0%	8	700.0%	4	-50.0%
1774-Foreign Languages and Literatur	1			2		1	-50.0%	1	0.0%
1776-History				1		2	100.0%	1	-50.0%
1785-Journalism and Technical Comm	8	5	-37.5%	3	-40.0%	4	33.3%	6	50.0%
1778-Music, Theatre and Dance	1	3	200.0%			3		3	0.0%
1781-Philosophy	1								
1782-Political Science	1			1				2	
1784-Sociology	4	3	-25.0%	2	-33.3%	7	250.0%	4	-42.9%
1783-Speech Communication	1								
Total Liberal Arts	28	28	0.0%	23	-17.9%	36	56.5%	38	5.6%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Natural Resources									
1490-CEMML		165		184	11.5%	194	5.4%	172	-11.3%
1401-College of Natural Resources	3							1	
1484-Cooperative Fish and Wildlife Re	25	23	-8.0%	19	-17.4%	24	26.3%	42	75.0%
1474-Fishery and Wildlife Biology	126	144	14.3%	80	-44.4%	126	57.5%	114	-9.5%
1472-Forest Rangeland Watershed St						79		78	-1.3%
1470-Forest Sciences	217	21	-90.3%	24	14.3%				
1482-Geosciences	37	24	-35.1%	22	-8.3%	19	-13.6%	10	-47.4%
1499-Natural Resource Ecology Labor	73	69	-5.5%	60	-13.0%	61	1.7%	65	6.6%
1480-Natural Resource Recreation an	19	9	-52.6%	8	-11.1%	18	125.0%	14	-22.2%
1478-Rangeland Ecosystem Science	23	23	0.0%	17	-26.1%	1	-94.1%		
Total Natural Resources	523	478	-8.6%	414	-13.4%	522	26.1%	496	-5.0%
Natural Sciences									
1870-Biochemistry and Molecular Biol	34	27	-20.6%	36	33.3%	31	-13.9%	28	-9.7%
1878-Biology	33	32	-3.0%	23	-28.1%	37	60.9%	38	2.7%
1802-Center for Science, Math and Te	8	4	-50.0%	3	-25.0%	5	66.7%	5	0.0%
1872-Chemistry	54	50	-7.4%	44	-12.0%	51	15.9%	58	13.7%
1801-College of Natural Sciences	2	1	-50.0%	1	0.0%	1	0.0%	1	0.0%
1873-Computer Science	10	13	30.0%	12	-7.7%	11	-8.3%	14	27.3%
1874-Mathematics	9	10	11.1%	5	-50.0%	8	60.0%	11	37.5%
1875-Physics	23	30	30.4%	28	-6.7%	36	28.6%	33	-8.3%
1876-Psychology	20	17	-15.0%	20	17.6%	19	-5.0%	14	-26.3%
1877-Statistics	12	17	41.7%	11	-35.3%	8	-27.3%	13	62.5%
Total Natural Sciences	205	201	-2.0%	183	-9.0%	207	13.1%	215	3.9%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
8100-Academic Advancement Center	2	3	50.0%	3	0.0%	2	-33.3%	4	100.0%
2028-Academic Computing and Netwo								1	
3001-Agricultural Experiment Station	6	5	-16.7%	8	60.0%	4	-50.0%	3	-25.0%
7114-Alumni Relations								1	
3040-Arkansas Valley Research Cent	1								
8018-Asian/Pacific American Student	1	1	0.0%	1	0.0%	1	0.0%		
1032-Center for Advising and Student						1			
8005-Center for Educ Access and Out	6	4	-33.3%	3	-25.0%	4	33.3%	7	75.0%
1031-Center for Life Sciences	5	5	0.0%						
5060-Colorado State Forest Service	1					22		112	409.1%
2033-Colorado Water Resources Res	12	12	0.0%	11	-8.3%	11	0.0%	5	-54.5%
1040-Continuing Education - Administr	2	2	0.0%	2	0.0%	2	0.0%	1	-50.0%
1042-Continuing Education - Lifelong								1	
4040-Cooperative Extension	19	26	36.8%	30	15.4%	28	-6.7%	30	7.1%
8017-El Centro Student Services	1			1				1	
6021-Environmental Health Services						1		1	0.0%
1005-Graduate School						5		4	-20.0%
2015-Graduate School 2015	10	11	10.0%	2	-81.8%				
8032-Housing	2	1	-50.0%			1		2	100.0%
1024-International Programs	2	3	50.0%	9	200.0%	15	66.7%	5	-66.7%
2007-Laboratory Animal Resources				1					
1019-Library				1		2	100.0%	3	50.0%
8033-Lory Student Center	1	1	0.0%	1	0.0%	1	0.0%	1	0.0%
1001-Provost/Academic Vice Presiden	1	2	100.0%	1	-50.0%				
3043-San Luis Valley Research Cente	15	14	-6.7%	17	21.4%	7	-58.8%	12	71.4%
3050-Southwestern Colorado Researc	4	2	-50.0%	1	-50.0%	1	0.0%	2	100.0%
8040-Student Leadership and Civic En	1	1	0.0%	1	0.0%				
8036-Student Organizations				1					
0011-Talent Search Program	2	2	0.0%						
6023-University Police	2	3	50.0%	2	-33.3%	1	-50.0%	2	100.0%
2001-Vice President for Research	1					3		1	-66.7%
3046-Western Colorado Research Ce	3	4	33.3%	4	0.0%	2	-50.0%	9	350.0%

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	2001	2002	% Change	2003	% Change	2004	% Change	2005	% Change
Other									
8001-Women's Programs and Studies								1	
Total Other	100	102	2.0%	100	-2.0%	114	14.0%	209	83.3%
Vet. Medicine & Biome									
1670-Anatomy and Neurobiology	30	25	-16.7%						
1680-Biomedical Sciences				53		55	3.8%	45	-18.2%
1678-Clinical Sciences	59	67	13.6%	49	-26.9%	70	42.9%	66	-5.7%
1601-College of Veterinary Medicine	3	3	0.0%					1	
1681-Environmental and Radiological				62		62	0.0%	59	-4.8%
1676-Environmental Health	45	41	-8.9%						
1677-Microbiology	58	50	-13.8%						
1682-Microbiology, Immunology and P				75		91	21.3%	135	48.4%
1671-Pathology	39	29	-25.6%						
1672-Physiology	34	25	-26.5%						
1673-Radiological Health Sciences	19	29	52.6%						
Total Vet. Medicine & Biomedical Scienc	287	269	-6.3%	239	-11.2%	278	16.3%	306	10.1%
TOTAL	1636	1621	-0.9%	1466	-9.6%	1713	16.8%	1885	10.0%

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