

Office of Research and Sponsored Programs



*Annual Summary Report
Fiscal Year 2004–2005*

Introduction

The report that follows is a summary of sponsored research activity for the Reynolda campus during Fiscal Year 2005. This year, faculty set a new record in the amount of funding received from external sources. This accomplishment should come as no surprise, given the level of proposal submissions in FY2004. This report includes funding processed through the Office of Research and Sponsored Programs only and does not include gifts or the many fellowship awards made to individual faculty. Awards represent authorization to spend as opposed to research expenditures.

Highlights from Fiscal Year 2005

- Awards for FY2005 totaled nearly \$8.6 million, a 50% increase over FY2004 and more than double the FY2003 total.
- The National Institutes of Health continues to be our major sponsor; however, new awards from the National Science Foundation were more than double those of FY2004 - 26% versus 15% of total federal funding received.
- The Physics Department received awards of more than \$2.9 million, up from \$755K in FY2004.
- The Anthropology Department submitted the most proposals and increased its funding by more than \$245K in FY2005.
- Chemistry and Health and Exercise Science continued to post some of the highest numbers of proposals submitted, dollars requested, and funding received.

Internal Awards

The Office of Research and Sponsored Programs assists the Associate Provost for Research in administering and coordinating several internal award programs. Awards made in FY2005 are as follows:

Bridge Funding	\$26,600
Cross-Campus Collaborative Research Support Fund	\$74,678
Science Research Fund	\$50,000
Social, Behavioral, & Economic Sciences Research	\$66,087

The office also assists the Associate Provost for Research in managing matching/cost share funds. In FY2005 \$109,106 was provided as match/cost share for faculty research projects.

Faculty Development

In FY2005, the office provided \$6,469 in funding for faculty to attend proposal writing workshops and to visit with sponsoring agencies. In addition, we hosted several workshops and events in support of research and scholarly activity at Wake Forest:

Scholarly Writing Workshop
Words of Wisdom from Fellowship Winners
NIH AREA and NSF RUI Programs in the Social, Behavioral, and
Economic Sciences - What are They and How Do They Work?
Thinking Outside the NSF/NIH Box
Recognition Events:
Recognition of Research Excellence
Reception to Honor Authors, Editors, and Fine & Performing Artists

The office edited 56 proposals and performed over 85 searches for funding opportunities.

Compliance

The Office of Research and Sponsored Programs is responsible for providing administrative support to the Institutional Review Board (IRB).

In FY2005, Wake Forest's Reynolda campus renewed its Federalwide Assurance with the Office of Human Research Protections and registered its IRB. The office continued its training of IRB members, initiating an orientation and mentoring program to ensure the university's IRB fulfilled the educational requirements under the Federalwide Assurance, and reissued the IRB reference manual for its members. It issued certificates of completion of human research protection education – the CITI training program required of investigators (faculty, staff, and students) – to 83 researchers.

IRB reference binders, including copies of the federal regulations 45 CFR §46, IRB policies, university procedures, the investigator's guide, IRB forms, schedule of meetings, and the 2004-05 IRB roster, were distributed to all university departments.

In 2004-05, the IRB reviewed 121 new protocols, 66 resubmissions of protocols that required additional information or changes, 13 amendments to approved protocols, and 39 requests for continuing approval of active protocols. Of the submissions processed, 10 went to the full board for review, 98 were expedited, and 18 were exempt (6 were deemed exempt without formal submission to the IRB).

Mission

The Office of Research and Sponsored Programs supports the activities of the Associate Provost for Research. In accomplishing this mission, we strive to provide exceptional service and assistance to Reynolda campus faculty in locating funding opportunities, preparing and submitting proposals, and managing externally sponsored projects. In addition, we provide oversight and administrative support to the Institutional Review Board.

Staff

Lori Messer, Director

Stephen Williams, Assistant Director

Julie Edelson, Researcher, Editor

Henny Wakefield, Coordinator IRB Administration

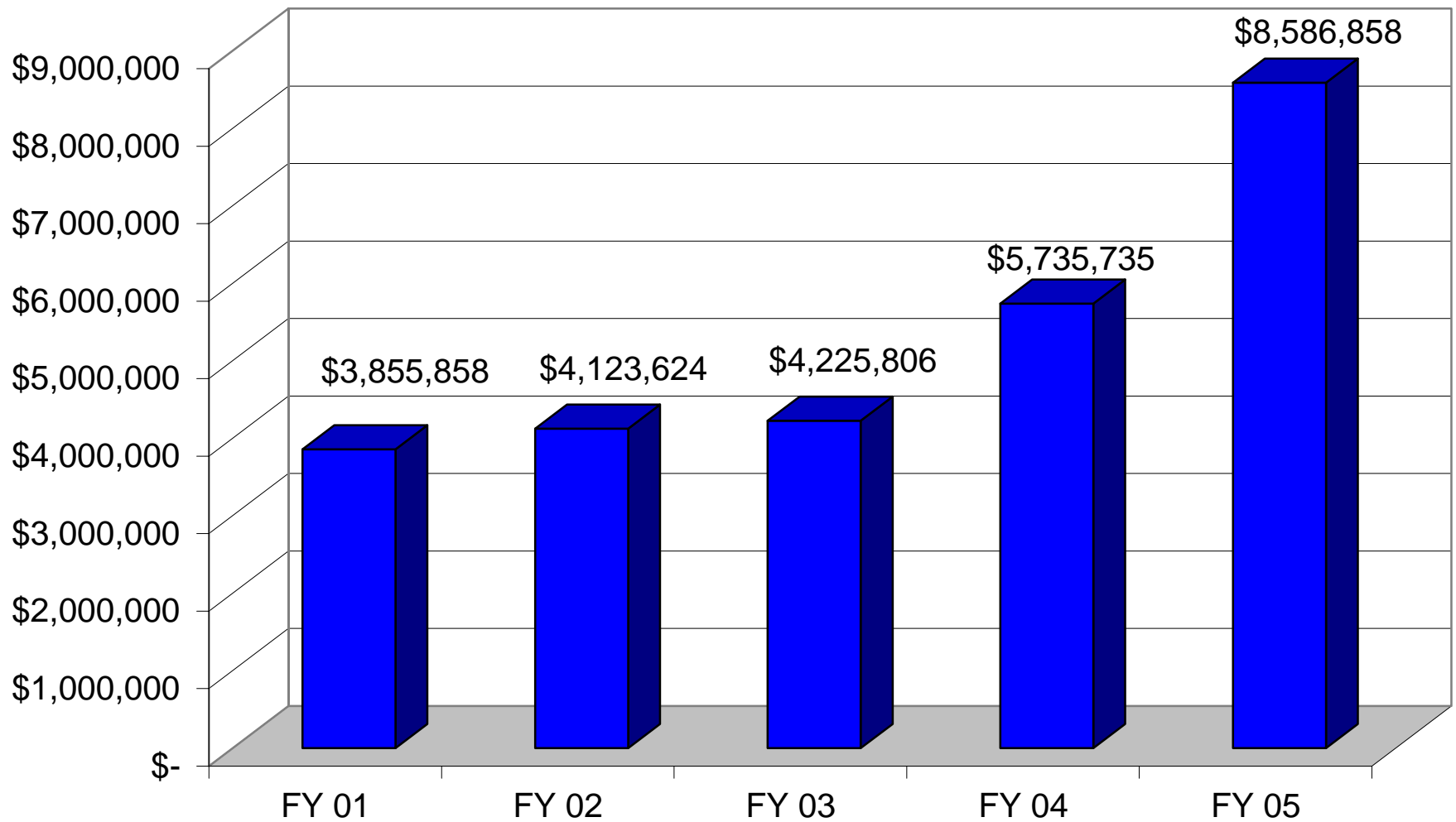
Gloria Stickney, Coordinator, Research Services

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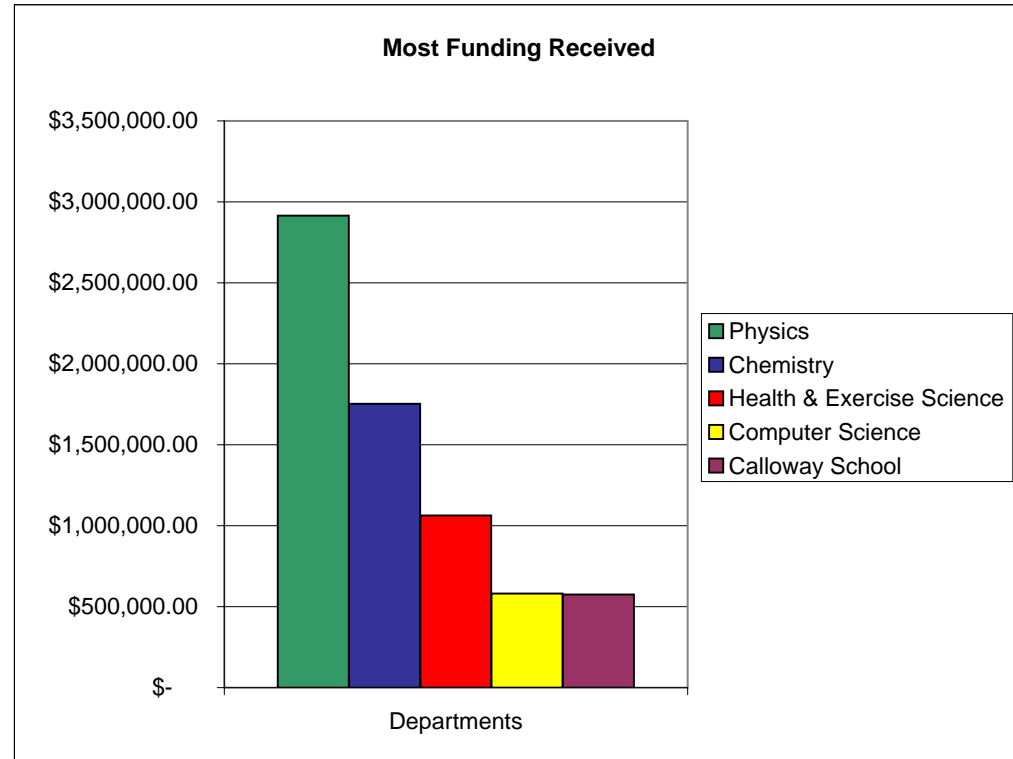
<http://www.wfu.edu/RSP/>

Awards Received Fiscal Years 2001-2005

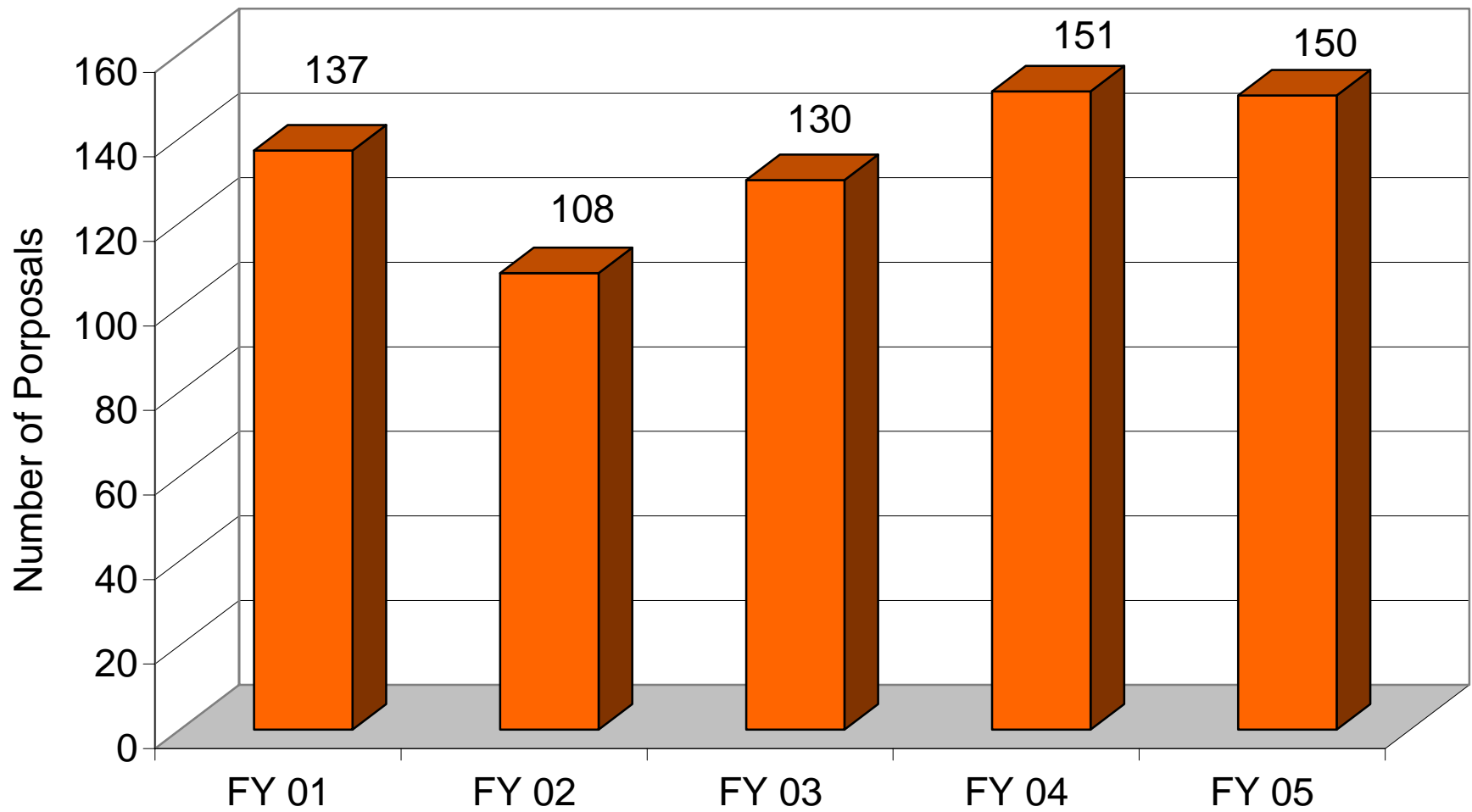


Awards Received by Department - Fiscal Year 2005

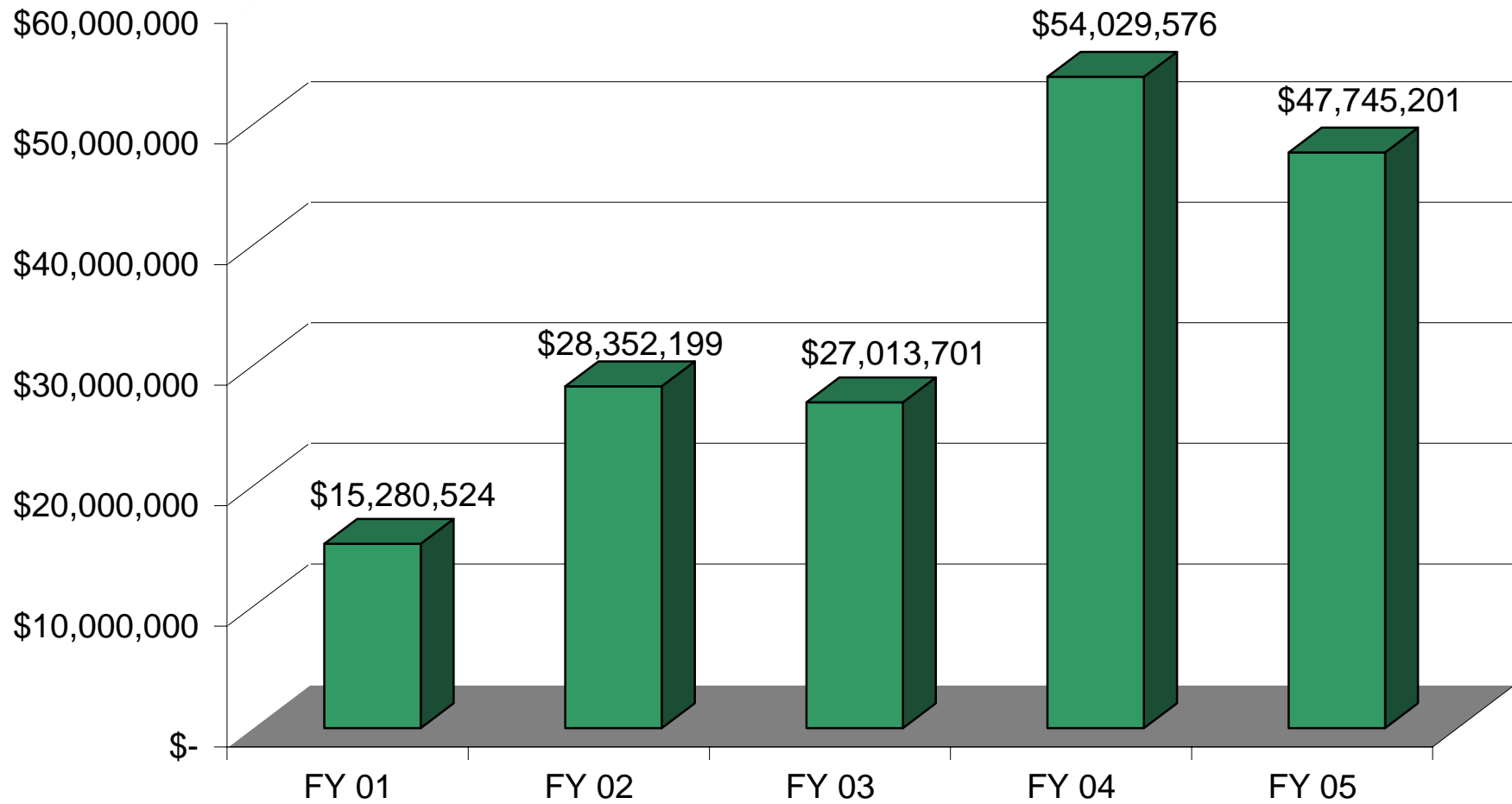
<u>Department</u>	<u>No. of Awards</u>	<u>Amount Awarded</u>
Physics	12.5	\$ 2,914,222.50
Chemistry	16	\$ 1,753,004.00
Health & Exercise Science	8	\$ 1,062,612.92
Computer Science	6.5	\$ 580,917.65
Calloway School	1	\$ 575,000.00
Biology	9	\$ 454,370.00
Anthropology	18	\$ 307,691.65
Communication	6	\$ 304,885.11
Mathematics	2	\$ 286,870.50
Babcock	1	\$ 145,846.00
University Police	1	\$ 55,662.00
Graduate Studies	1	\$ 40,500.00
Psychology	3	\$ 32,807.00
Z. Smith Reynolds Library	2	\$ 32,692.00
Economics	1	\$ 27,777.00
Law School	2	\$ 12,000.00



Proposals Submitted Fiscal Years 2001-2005

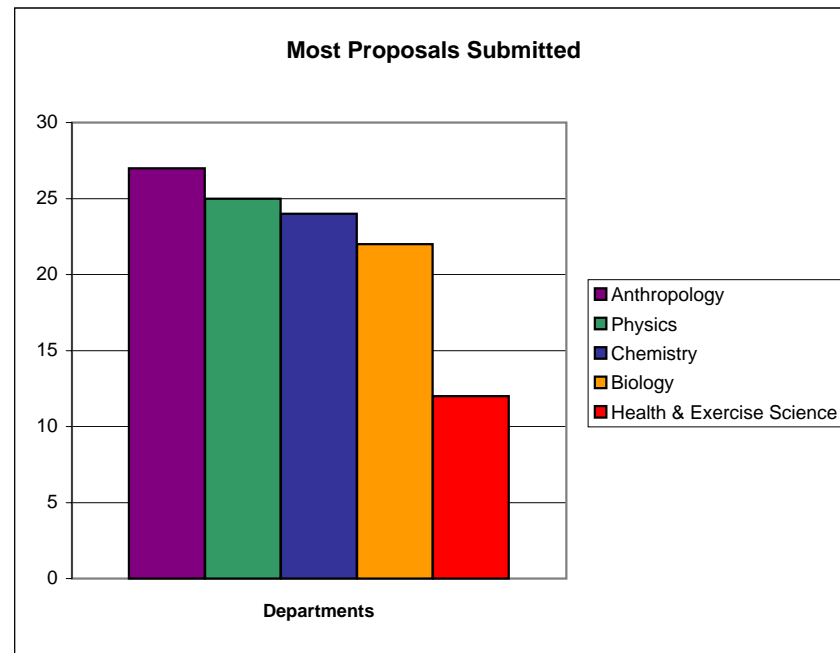
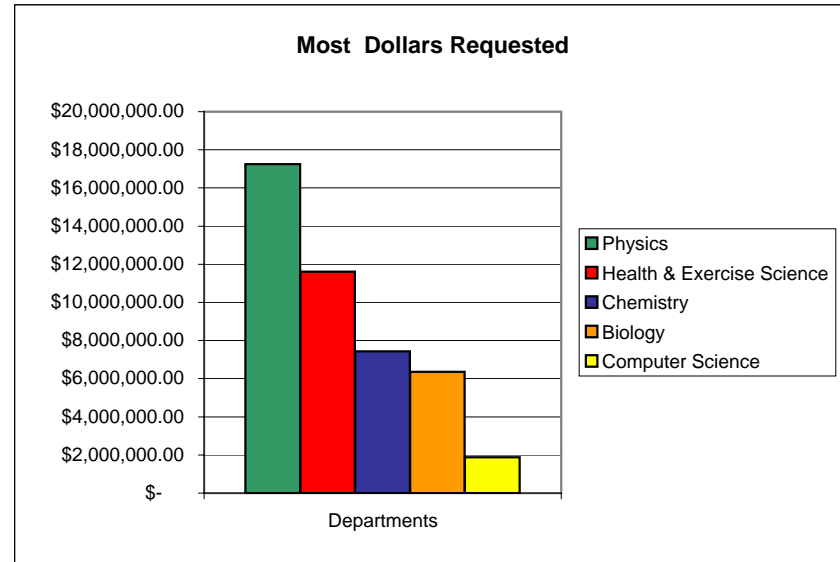


Amount Requested Fiscal Years 2001-2005

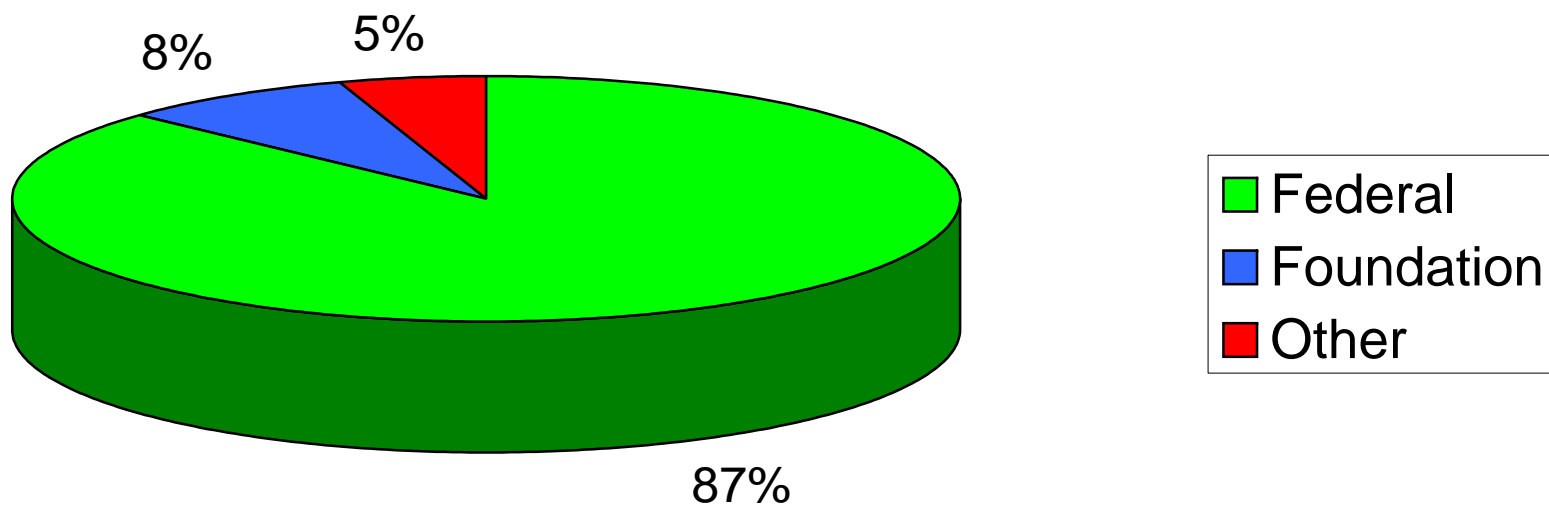


Proposals Submitted by Department - Fiscal Year 2005

<u>Department</u>	<u>No. of Proposals</u>	<u>Amount Requested</u>
Physics	25	\$ 17,245,998.18
Health & Exercise Science	12	\$ 11,615,928.00
Chemistry	24	\$ 7,437,649.48
Biology	20	\$ 6,355,169.67
Computer Science	7	\$ 1,881,574.65
Psychology	8	\$ 912,156.00
Communication	8	\$ 416,783.11
Anthropology	27	\$ 397,000.89
University Police	2	\$ 310,450.00
Babcock	2	\$ 276,969.00
Economics	2	\$ 267,854.00
Interdisciplinary Studies	1	\$ 197,818.00
Mathematics	2	\$ 138,724.50
Calloway School	1	\$ 96,000.00
Divinity	1	\$ 84,426.00
Graduate School	1	\$ 40,500.00
Secret Series	2	\$ 23,500.00
Z. Smith Reynolds Library	1	\$ 15,000.00
East Asian Languages & Lit.	1	\$ 11,700.00
Admissions	1	\$ 10,000.00
English	1	\$ 8,000.00
Law School	1	\$ 2,000.00



Awards by Type of Sponsor



Federal Funding Breakdown

