

Wake Forest University

Reynolda Campus



Office of Research and Sponsored Programs
Annual Summary Report Fiscal Year 2005–2006

Introduction

The report that follows is a summary of sponsored research activity for the Reynolda campus for Fiscal Year 2006. It only includes funding processed through the Office of Research and Sponsored Programs and not gifts or the many fellowship awards made to individual faculty. Awards represent authorization to spend as opposed to research expenditures.

We received 2 more awards in 2006 although overall award dollars were down due to the nonrenewal of a single Department of Defense (DOD) grant. Adjusting for the 2005 DOD grant, remaining awards were up more than 6% and 32% over 2005 and 2004, respectively. The number of proposals was up slightly, although dollars requested were similar to last year.

Highlights from Fiscal Year 2006

- Foundation grants were up by more than 3% over 2005.
- Federal funding was more diversified: 10% of awards were from agencies other than NIH and NSF, such as the Departments of Commerce, Energy, Homeland Security, and State; an increase of 4% over 2005.
- Biology received 4 more awards and more than 55% in additional funding over 2005.
- Awards in Psychology were 9 times higher than in 2005.
- East Asian Languages and Cultures received its first sponsored award, while English and Political Science received external funding for the first time in several years.

Internal Awards

The Office of Research and Sponsored Programs assists the Associate Provost for Research in administering and coordinating several internal award programs. FY2006 awards are as follows:

Cross-Campus Collaborative Research Support Fund	\$40,000
Science Research Fund	\$51,372
Social, Behavioral, & Economic Sciences Research	\$22,120

The office also assists the Associate Provost for Research in managing matching/cost share funds. In FY2006 \$108,444 was provided as match/cost share for faculty research projects; \$10,960 for graduate student tuition.

Faculty Development

In FY2006, the office spent over \$19,849 hosting workshops and events, supporting research-related committees, and paying for faculty travel to sponsors and to professional development seminars. Some of the supported events were:

ACC Meeting of the Minds
Publisher's Workshop
Guide to Foundation Grant Funding
Building Industrial Partnerships
NSF Graduate Fellowship Workshop
New Faculty Orientation
Recognition of Research Excellence
Reception to Honor Authors, Editors, and Fine & Performing Artists

The office edited 67 proposals and performed over 81 searches for funding opportunities.

Compliance

ORSP provides administrative support to the Institutional Review Board (IRB) under 45 CFR §46 by maintaining IRB records; facilitating communication between the IRB and researchers; coordinating meetings; updating and maintaining the University's IRB policies, investigator's guide and web site; tracking training for investigators and other key personnel; providing ongoing training for its IRB members; and keeping the University's Federalwide Assurance and IRB Registration current. This year ORSP began investigating an online IRB submission/review system.

In 2005-06, the IRB reviewed 150 new applications. It closed 92 research studies. Thirty-four applications were deemed exempt, 105 were expedited, and 4 went to the full board for review. Departments submitting the most number of applications were Psychology (58), Education (32), Communication (14) and Health and Exercise Science (8). In addition, the IRB received applications from 6 schools, 3 programs (5 from Pro Humanitate Scholars, 1 from Interdisciplinary Studies, and 1 from the Institute for Entrepreneurship) and 4 administrative divisions within the University.

An outreach program keeps faculty, staff and students apprised of changes to policies and procedures through the Guide for Faculty Advising Student Researchers, IRB brochure, Tips for Student Researchers and department IRB reference binders, visits to research classes and/or departments from IRB representatives, collaboration with other University programs such as the Pro Humanitate Scholars to help researchers and their advisors move smoothly through the review and approval process, and a webpage that resides on the ORSP website.

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

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Stephen Williams, Assistant Director

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Office Information

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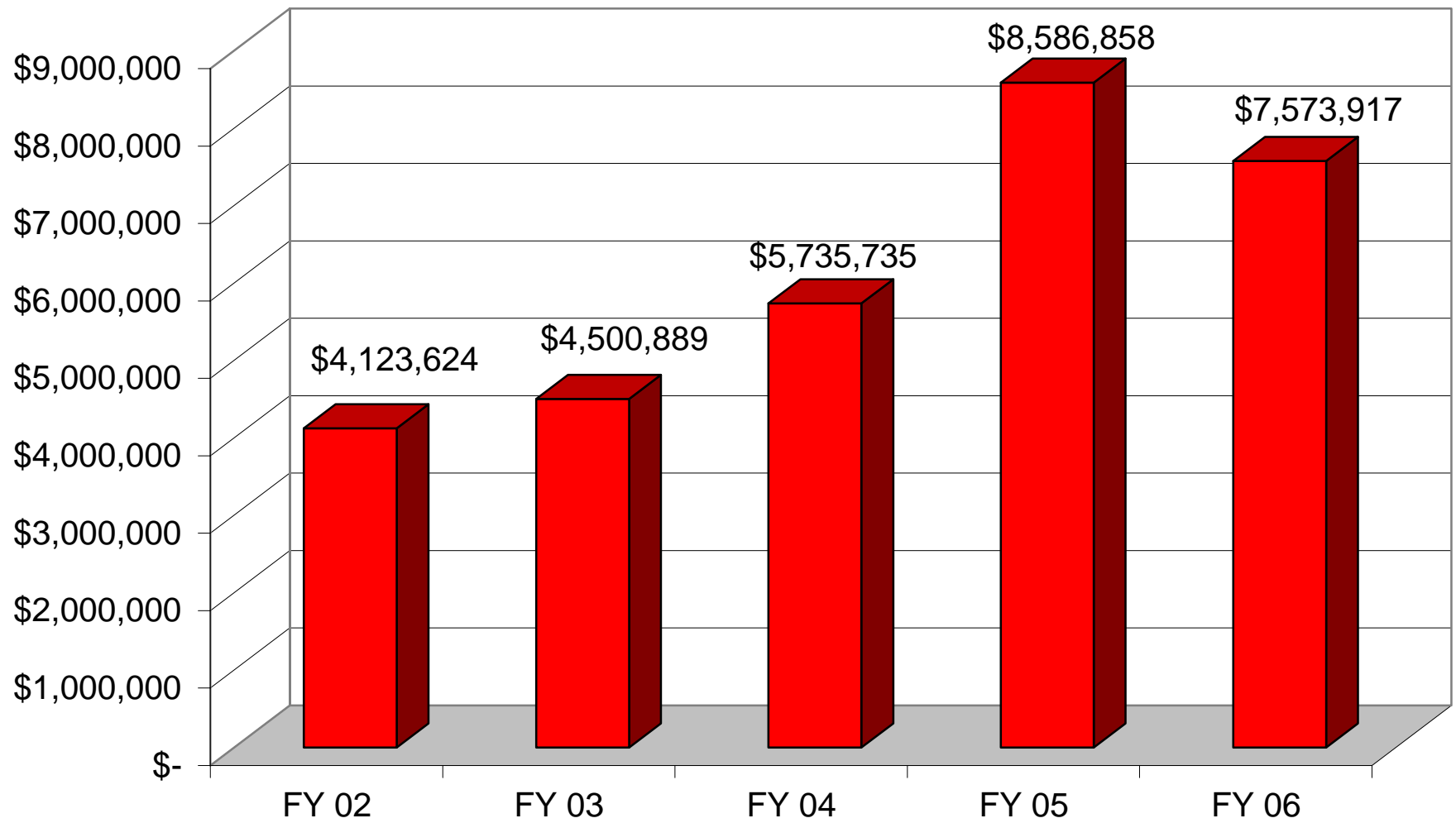
PO Box 7528

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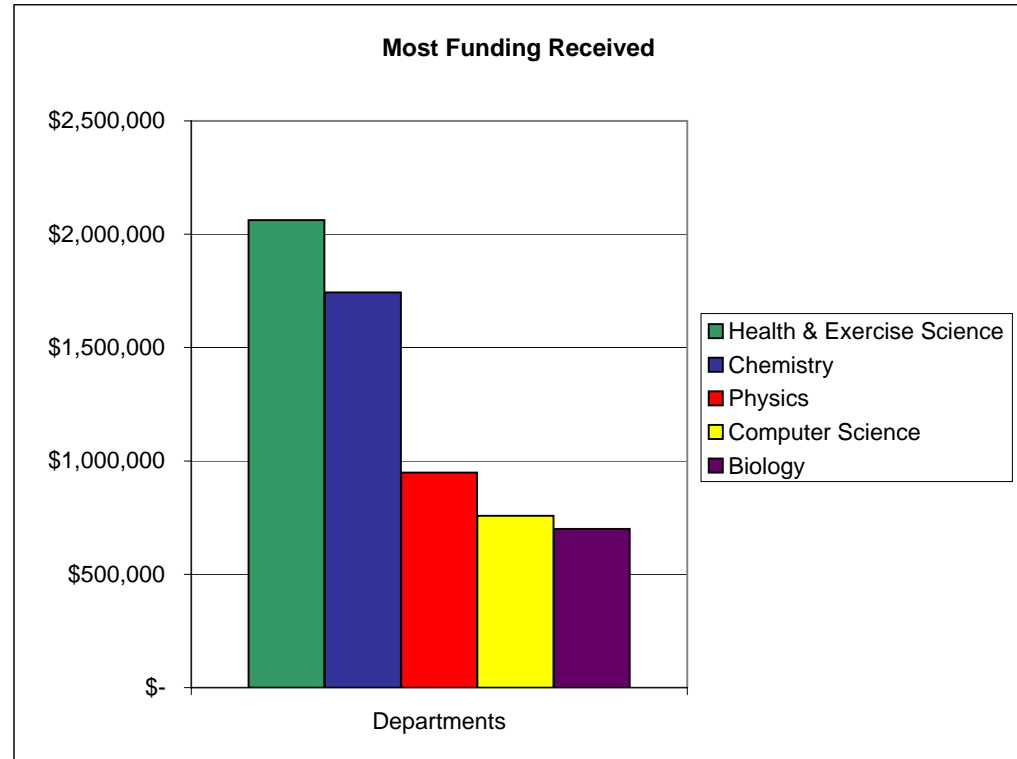
<http://www.wfu.edu/RSP/>

Awards Received Fiscal Years 2002-2006

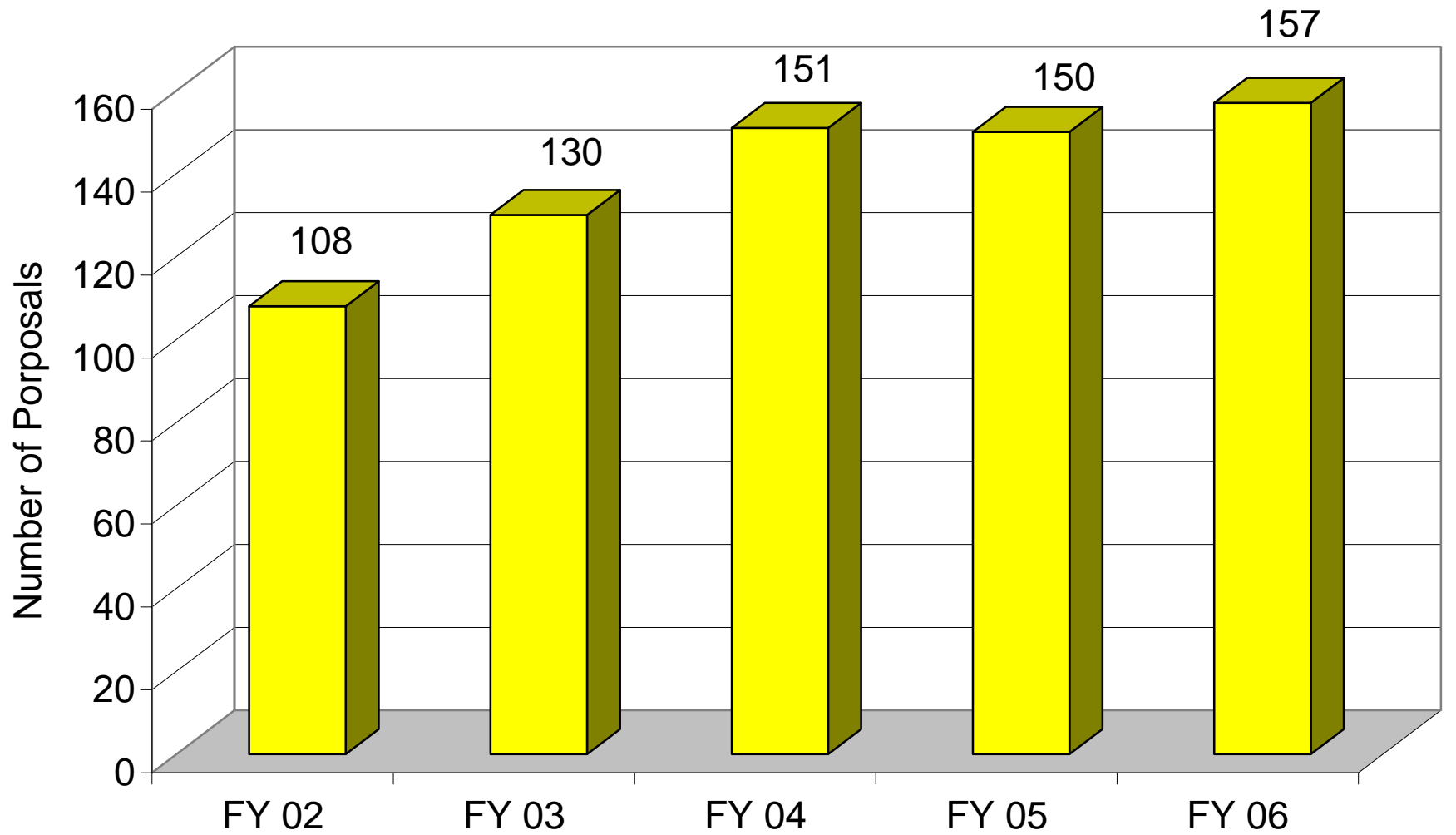


Awards Received by Department - Fiscal Year 2006

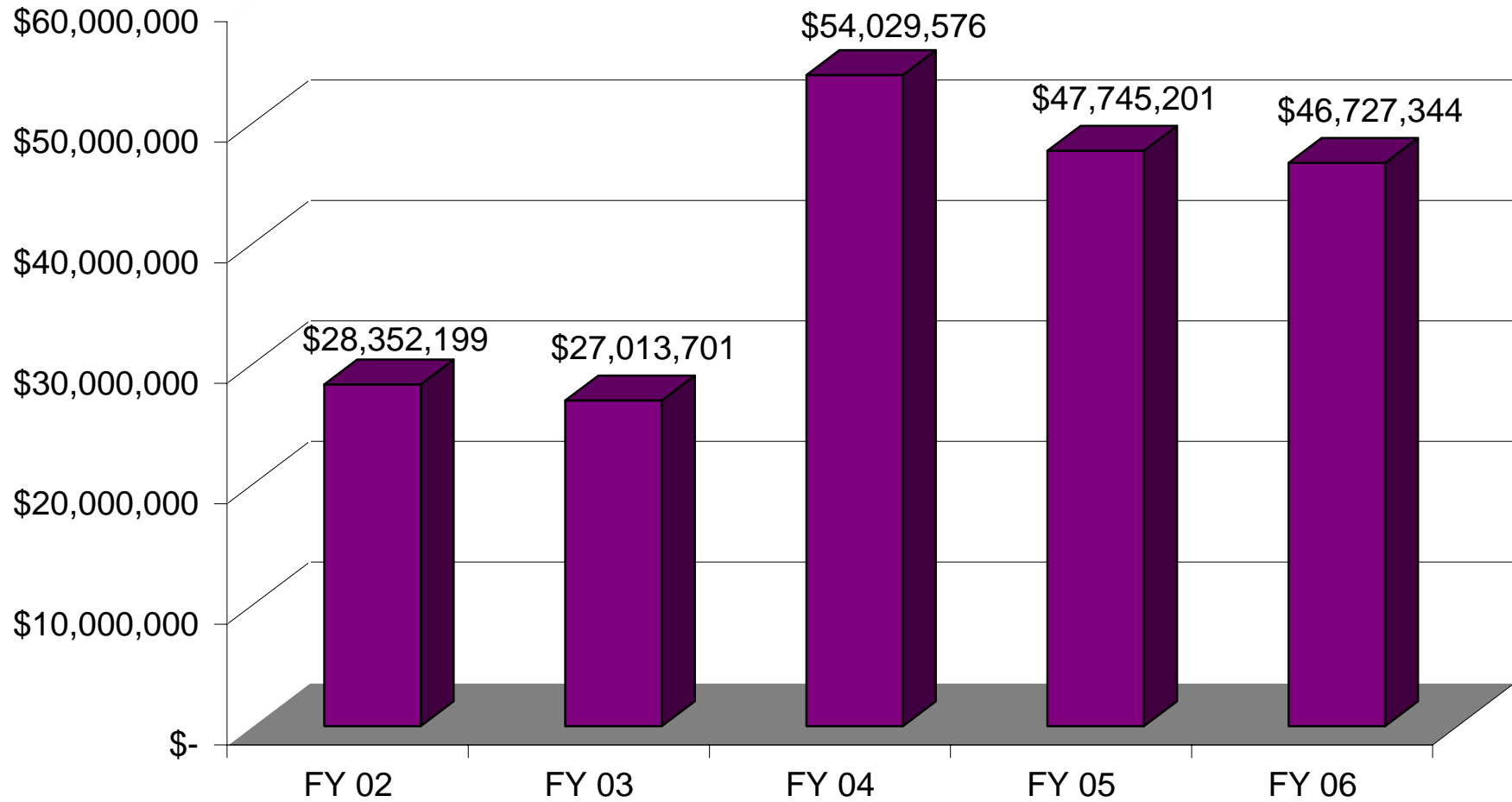
<u>Department</u>	<u>No. of Awards</u>	<u>Amount Awarded</u>
Health & Exercise Science	14	\$ 2,061,807
Chemistry	16	\$ 1,742,870
Physics	8.5	\$ 948,454
Computer Science	9.5	\$ 757,376
Biology	13	\$ 699,885
Calloway School	1	\$ 460,000
Psychology	6	\$ 304,307
Communication	5	\$ 245,813
Anthropology	12	\$ 111,388
Mathematics	1	\$ 81,154
WFDD	1	\$ 79,943
Education	1	\$ 37,603
Political Science	1	\$ 15,117
Law School	1	\$ 10,000
English	2	\$ 9,200
E. Asian Languages & Cultures	1	\$ 5,000
Secret Series	1	\$ 4,000



Proposals Submitted Fiscal Years 2002-2006

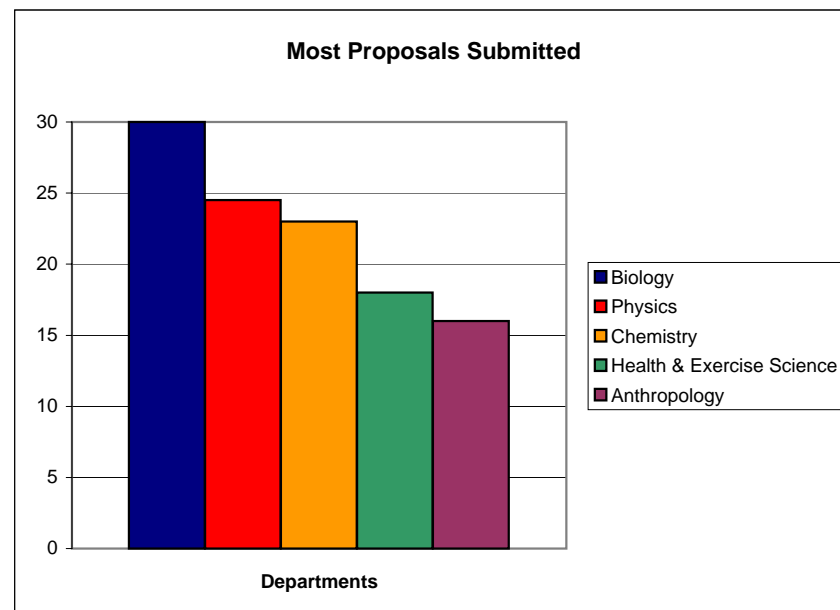
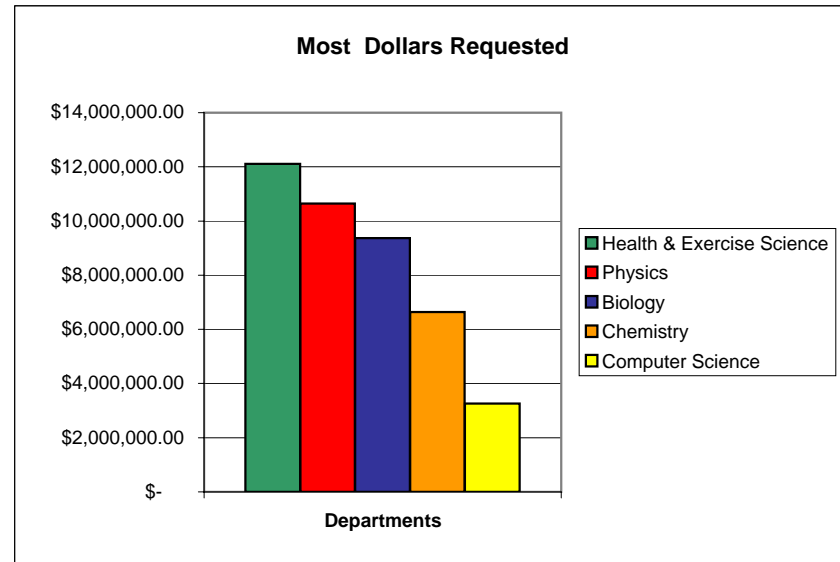


Amount Requested Fiscal Years 2002-2006



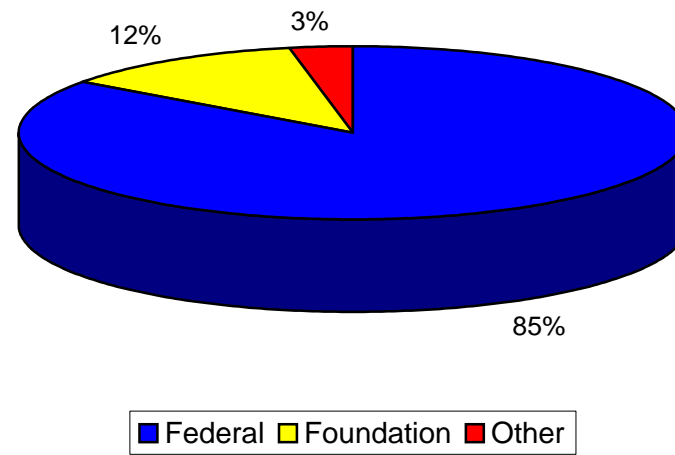
Proposals Submitted by Department - Fiscal Year 2006

<u>Department</u>	<u>No. of Proposals</u>	<u>Amount Requested</u>
Health & Exercise Science	18	\$ 12,112,616.00
Physics	24.5	\$ 10,643,068.43
Biology	30	\$ 9,370,923.00
Chemistry	23	\$ 6,643,577.69
Computer Science	14.5	\$ 3,265,316.43
Anthropology	16	\$ 866,778.38
Psychology	5	\$ 826,748.00
Sociology	3	\$ 682,576.00
Communication	6	\$ 578,371.00
Mathematics	3	\$ 557,052.00
Interdisciplinary Studies	2	\$ 533,940.00
Political Science	3	\$ 309,470.00
Z. Smith Reynolds Library	2	\$ 89,767.00
Economics	1	\$ 89,361.32
WFDD	1	\$ 79,943.00
Education	1	\$ 69,926.00
English	3	\$ 4,160.00
Secret Series	1	\$ 3,750.00



Awards by Source of Funding

<u>Source Type</u>	<u>Awards</u>	<u>Percent</u>
Federal	\$6,468,937	85%
Foundation	\$884,287	12%
Other	\$220,693	3%



Federal Funding Breakdown

