I UCRC PROGRAM
FINDINGS FROM THE CENTER STRUCTURE DATABASE

- FINAL RESULTS: FY 2006-2007

Gray, D.O. & McGowen, L.
North Carolina State University
FY 2005-2006 STRUCTURAL INFORMATION

- PRESENTATION
  - BASED ON DRAFT VERSION

- FINAL VERSION
  - FINAL TABLES WILL BE E-MAILED
  - MEMBERSHIP REPORT

- RESPONSE RATE
  - 34 CENTERS IN OPERATION DURING FY 2006-2007
  - 34 OUT OF 34 CENTERS RESPONDED
NSF BUDGET BY YEAR

Millions

FISCAL YEAR


**2005 - 2007: Include Supplemental Funding and CISE
CENTER LIFE CYCLE

Active Centers
(CURRENT YEAR)

Phased-Out Centers
(CUMULATIVE RECORD)
SINGLE AND MULTI-SITE CENTERS BY YEAR

![Bar chart showing the number of single-site and multi-site centers by year.](image-url)
ACTIVE CENTERS AND SITES BY YEAR
TOTAL PROGRAM FUNDING

Millions

January, 2008
AVERAGE NSF FUNDING PER CENTER

Note: Based on total NSF/IUCRC Budget
TOTAL FUNDING BY SOURCE BY YEAR IN DOLLARS

Millions
- UNIVERSITY
- OTHER (FED. NON-FED., & OTHER CASH)
- STATE
- OTHER INDUSTRY
- INDUST. MEM. FEES
- IUCRC & OTHER NSF

January, 2008
NSF-I/UCRC Center Structure Database
TOTAL FUNDING BY SOURCE
BY YEAR IN PERCENTAGES

- UNIVERSITY
- OTHER (FED., NON-FED., & OTHER CASH)
- STATE
- OTHER IND.
- IND. MEM. FEES
- IUCRC & OTHER NSF

YEAR: 80, 82, 84, 87, 89, 91, 93, 95, 97, 99, 01, 03, 05, 07

FUNDING PERCENTAGES:
- UNIVERSITY: 8.5%, 32.4%, 4.6%, 9.7%, 29.6%, 15.3%
- OTHER (FED., NON-FED., & OTHER CASH)
- STATE
- OTHER IND.
- IND. MEM. FEES
- IUCRC & OTHER NSF
AVERAGE NSF FUNDING PER SITE

Note: Based on total NSF/IUCRC Budget
INDUSTRIAL MEMBERSHIPS BY YEAR

TOTAL NUMBER OF MEMBERS

AVERAGE NUMBER OF MEMBERS PER CENTER
AVERAGE MEMBERSHIP TURN OVER

Fiscal Year

Members

Members Added this FY
Members Left this FY

Members

Fiscal Year

89 91 93 95 97 99 '01 '03 '05 '07

January, 2008

NSF-I/UCRC Center Structure Database
AVERAGE NUMBER OF RESEARCHERS PER CENTER / BY YEAR

FACULTY & POST DOC RESEARCHERS

Note: As of 2003, NSF changed the label of “non-faculty” researchers to “post doc” researchers
FUNDING PER RESEARCHER
TOTAL vs. CONSTANT DOLLARS


January, 2008
NSF-I/UCRC Center Structure Database
INTELLECTUAL PROPERTY EVENTS FY 94-07 TOTALS

Invention Disclosures
Patent Applications
Patents Granted
Software Copyrights
Licensing Agreements
Royalties Realized

January, 2008
NSF-I/UCRC Center Structure Database
AVERAGE NUMBER OF INTELLECTUAL PROPERTY EVENTS

- Invention Disclosures
- Patent Applications
- Patents Granted
- Software Copyrights
- Licensing Agreements
- Royalties Realized