

Item: <u>AS: I-4</u>

COMMITTEE ON ACADEMIC AND STUDENT AFFAIRS Thursday, April 19, 2012

SUBJECT: Sponsored Research Trends and Highlights

PROPOSED COMMITTEE ACTION

No action required. Information item.

BACKGROUND INFORMATION

An update on proposal submissions, contract and grant awards received and select new award information.

IMPLEMENTATION PLAN/DATE

N/A

FISCAL IMPLICATIONS

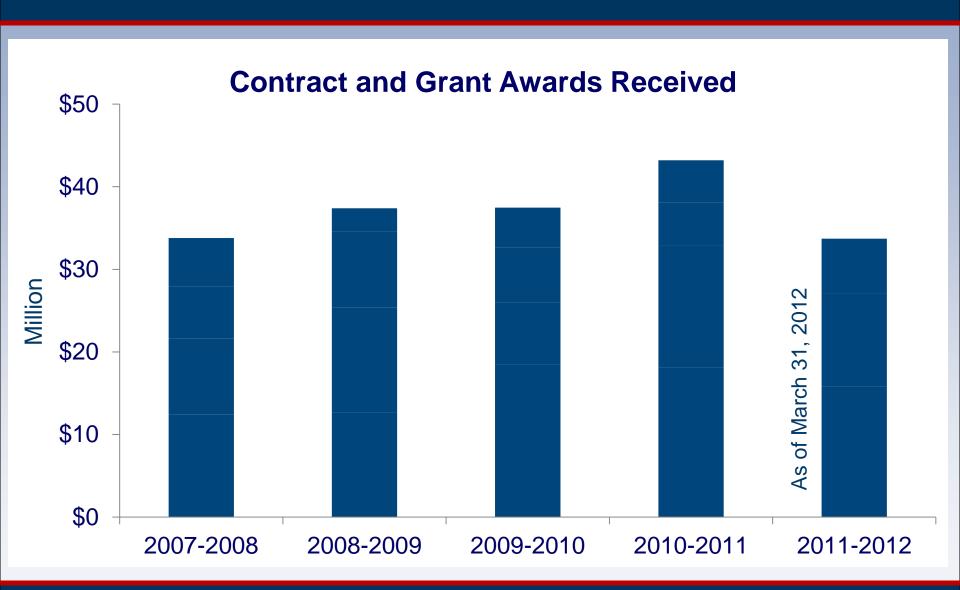
N/A

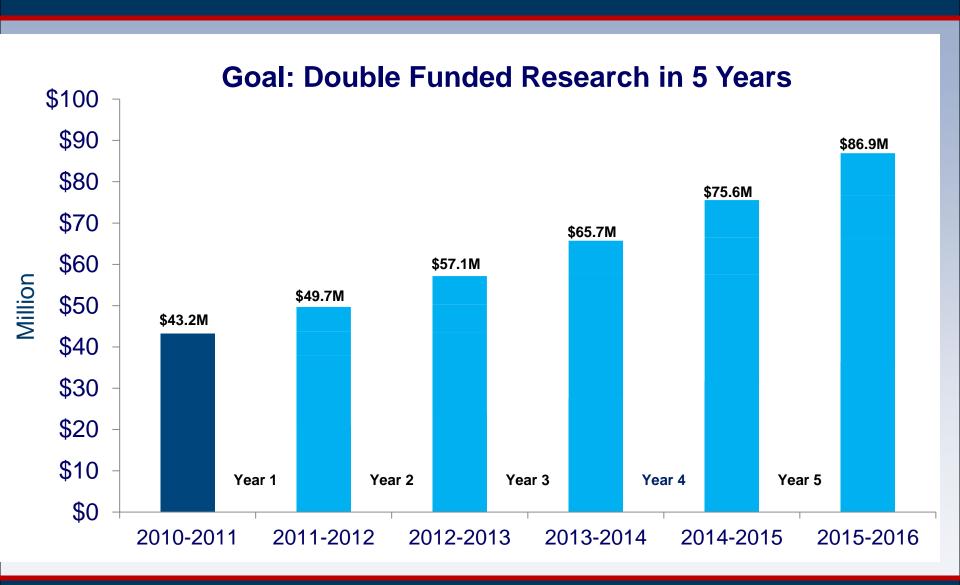
Presented by: Dr. Barry Rosson, V.P. for Research Phone: (561) 297-0268

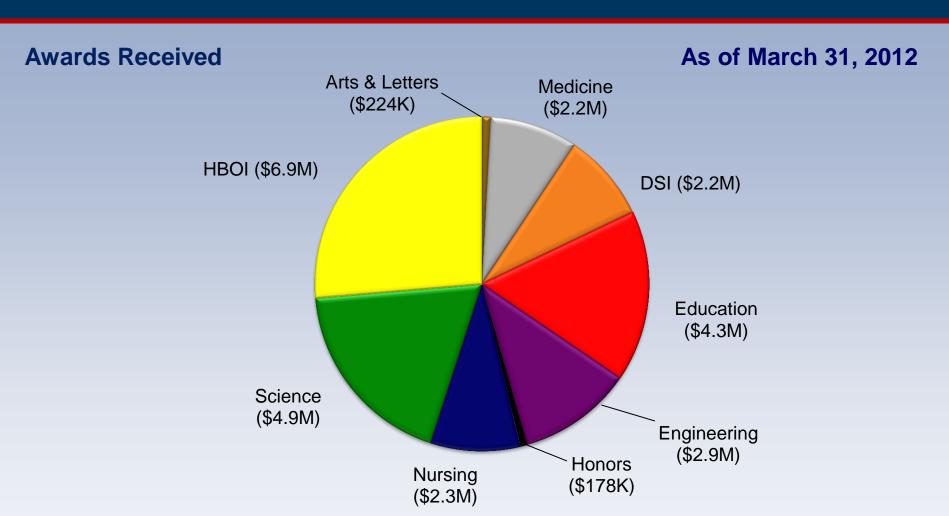


Florida Atlantic University Division of Research

Research Trends and Highlights April 19, 2012







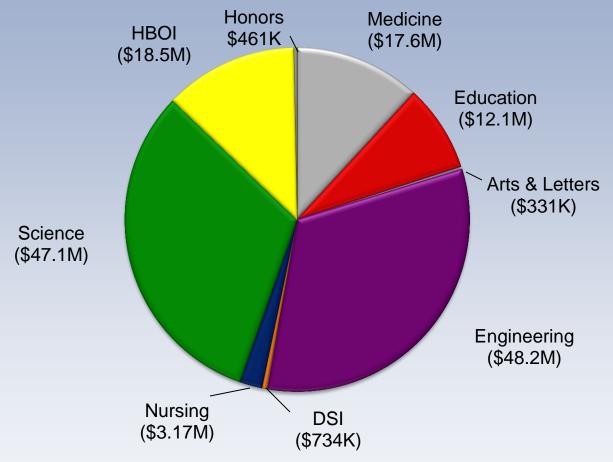
\$34M Fiscal Year 2011-2012

"Other" (\$7.6M) not shown

Division of Research



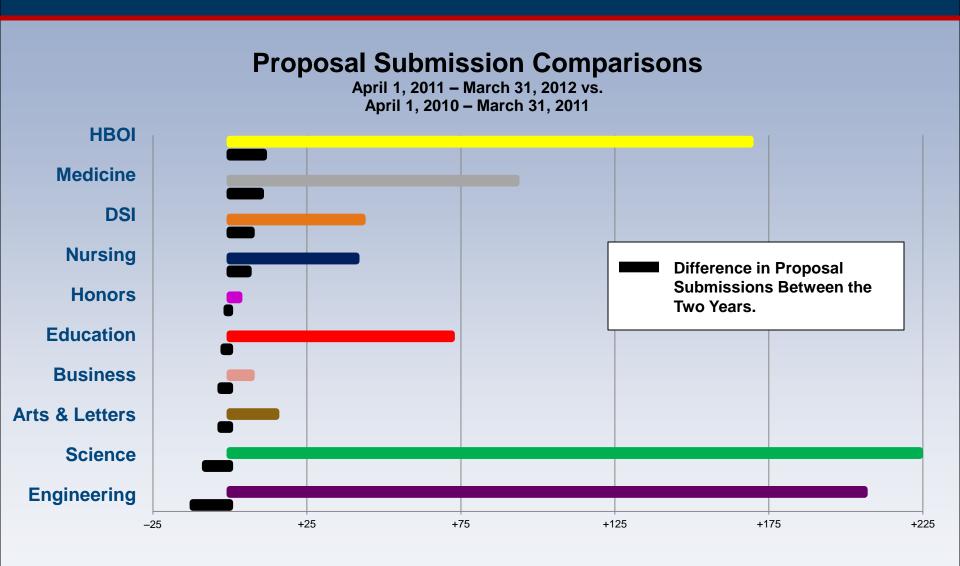
As of March 31, 2012



Proposal Submissions \$155M Fiscal Year 2011-2012

"Other" (\$6.4M) not shown

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Selected New Awards

| Amount | Funding Source | Project | Principal Investigator |
|--------|-------------------------------|--|---------------------------|
| \$256K | National Institutes of Health | Functional Analysis of Neuroglian/L 1 in Synaptogenesis | Tanja Godenschwege |
| \$302K | National Institutes of Health | Intersensory Perceptual Narrowing in Human Infants | David Lewkowicz |
| \$308K | National Institutes of Health | Testing a Substance Abuse Prevention for Cherokee Early Adolescents | John Lowe |
| \$352K | National Institutes of Health | Production of Pilot Scale Libraries of Marine Natural Products | Amy Wright |
| \$346K | National Institutes of Health | Molecular Analysis of Microdissected Human Lenses | Marc Kantarow |
| \$693K | National Institutes of Health | Early Dual Language Development in Children from Spanish-Speaking Families | Erica Hoff |

Division of Research

Presidential Visit to Washington, DC March 27 & 28, 2012

M.J Saunders, B. Rosson, M. Leinen, C. Coley

| Congressional Offices Visited | | |
|-------------------------------|---|--|
| Senator Bill Nelson | Senator Marco Rubio | |
| Representative Kathy Castor | Representative Thomas Rooney | |
| Representative Ted Deutch | Representative Debbie Wasserman-Schultz | |
| Representative Alcee Hastings | Representative Allen West | |
| Representative Bill Posey | Representative Bill Young | |





Engaging the Community (Jan - March 2012)

More than 125 meetings with businesses, donors, partner organizations, and CEO's

- 37 businesses
- 29 organizations
- 28 CEO's/company leaders
- 34 Prospects and donors

Developing Major Corporate Partnerships

- Citrix
- GEO Group
- FPL
- NIPRO Diagnostics
- Modernizing Medicine

- AccuDial Pharmaceutical
- Bank of America
- FTI Consulting





Business Outreach Focus

Career Center Connections

- FPL
- GEO Group
- WCS Lending
- Guaranteed Rate

Corporate Supported Research

- Citrix
- NIPRO Diagnostics
- GEO Group
- Modernizing Medicine





Business Outreach Focus

Alumni Connections

- Business Plan Competition speaker: Manny Medina (Founder of Terramark)
- Shindig Partner honoree: Greater Fort Lauderdale Alliance
- Alumni Hall of Fame honoree: Jaime Borras (former CIO of Motorola, 42 patents)
- Summer Outreach Visit: Google (FAU engineering alumnus is one of the founders)





Business Outreach Focus

Business Development Boards Connections

- Hosting Martin County Development staff for FAU visit
- Participating in the Palm Beach Strategic Forum
- Participating in the Six Pillars work of Palm Beach County
- Serving as chair for a Pillar for Broward County Six Pillars
- Life Science South Florida Planning meeting
- Visit UCF's Research Park