

## Northern Illinois University

## Corporate Sponsored Programs

Legislative Affairs, Research and Innovation Committee November 17, 2016

# Some of Our Corporate **Partners**







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# Top 10 Corporate Sponsors (5 years)



\$1,450k	Caterpil	lar Inc.
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692k Navistar Corporation

305k Six-Sigma

270k AbbVie Inc.

267k 3M Corporation

232k Sears Holding Corporation

206k Learning Partnership

180k DuKane Precast, Inc.

178k SPX Hydraulic Technologies

135k Bridge12 Technologies, Inc.



# Characteristics of Corporately Sponsored Projects\*

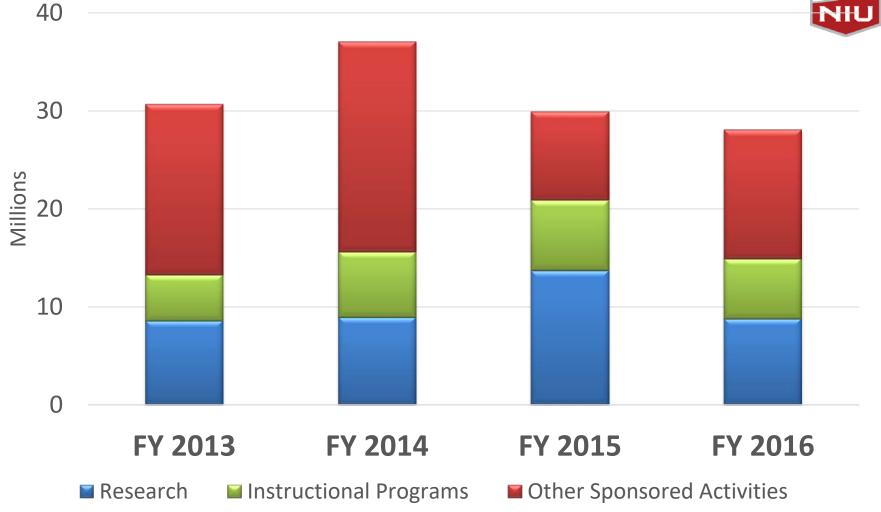


- Metrics
  - -Historical Trends
  - -Grant/contract Size & Sponsors
  - Funding by College
- Narrative Overview by College
- Comments & Conclusions

<sup>\*</sup>These reports do not include funding handled solely within the Division of Outreach and Engagement

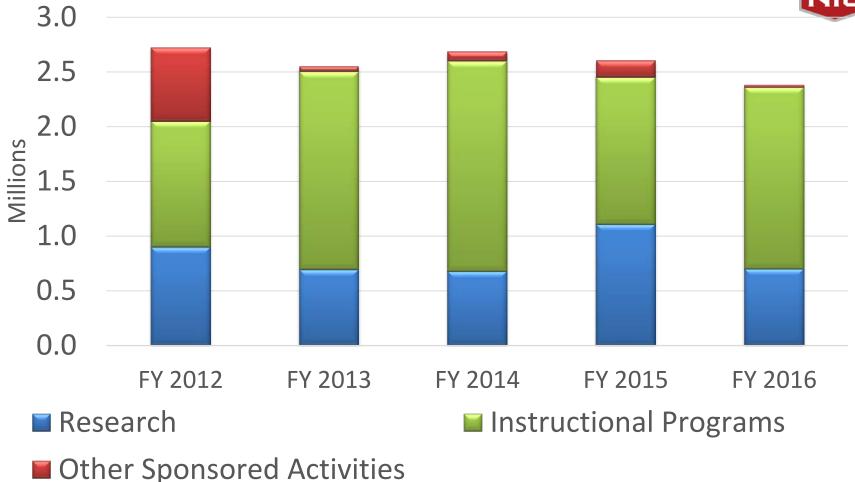
# A Reminder: Total Funding Trends





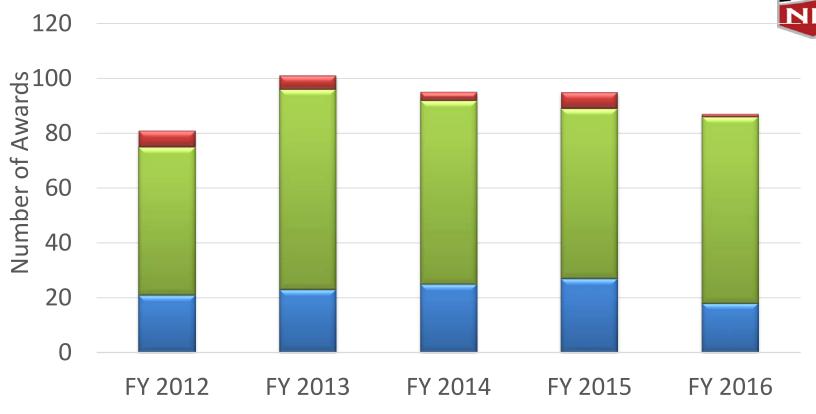
# Drilling Down: Corporate Funding Trends





# Drilling Down: Corporate Award Numbers



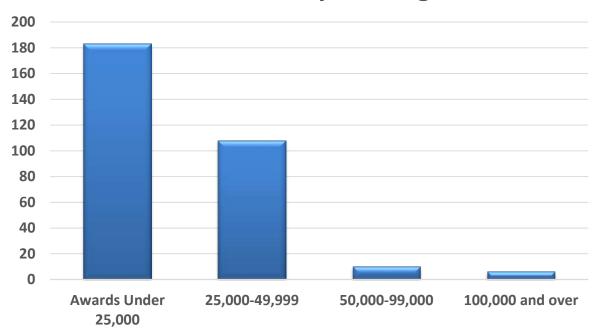


- Research
- Other Sponsored Activities
- **■** Instructional Programs

# Corporate Awards Past 5 Years



#### **Number of Awards by Funding Amount**

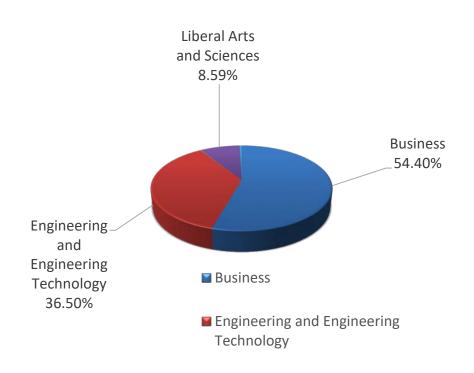


Bottom Line: Many small awards  $\rightarrow$  serving specific needs.

# Corporate Funding by College



#### FY 2016 - Amounts per College



Business	\$1,295k
<b>Engineering and</b>	
Engineering Technology	\$869k
<b>Liberal Arts and Sciences</b>	\$204k

## College of Business (\$1,295k)



- Corporate-sponsored instructional programs
  - Executive MBA Program and the One-Year MBA Program
  - Executive Education programs to foreign governments, including Turkey, China and Egypt
  - International MBA Cohort programs located at overseas sites, such as Colombia
- In the Experiential Learning Center teams of students work on problems of interest.
- Sales Program Corporate Partnership matches programmatic capabilities with specific corporate needs.
- Operations Management and Information Systems faculty currently involved in corporate research.

# College of Engineering and Engineering Technology (\$859k)



- Instructional programs and professional development
  - Navistar Contract Courses
  - Industrial and Systems Engineering
     Department provided certificate programs
- Research
  - Process Engineering
  - Student Centered Research
    - Senior Design Projects sponsored by industrial partners
    - Engineer in Residence Program (EIR)

# College of Liberal Arts and Sciences (\$204k)



- Instructional
  - Psychology
  - Geology & Geography (in-kind or direct to student)
- Research
  - Chemistry
  - Geography

# College of Education



- Instructional
  - Professional Development Schools involving interventions and co-teaching
  - Customized online teaching and development training program for educators and other professional staff at Jubail Colleges & Institutes Sector of Saudi Arabia
- Research
  - A rich set of relationships with area school districts, foundations, and other local institutions that involve research activity in several areas of special needs children and adults.

### Conclusions & Comments



- Corporately sponsored programs are about 10% of NIU's external funding portfolio
- Primarily but not exclusively instructional
- Next steps:
  - Identify and focus on current relationships with potential for growth
  - Move from ad-hoc and one-off encounters to more strategic long-term alliances

## A Sample of Our Corporate **Partners**







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