At Illinois

We **unite** students with research opportunities—nurturing the next generation of innovators and scholars.

We **combine** engineering, biology, and medicine—developing new ways of treating disease.

We **bring together** scholarly expertise and cutting-edge infrastructure—enabling us to push boundaries of knowledge.

We **fuse** disciplines and spark collaborations—creating new ideas, companies, and industries.

We’re just getting started.
$13M additional investment from the Bill and Melinda Gates Foundation for RIPE, a program focused on increasing food crop yields.

New Feed Technology Center announced, cementing our reputation as a nationally recognized innovator in animal nutrition.

Ground broken for the Siebel Center for Design, a multidisciplinary hub for student-focused design thinking and learning.

The Cancer Center at Illinois named 8th campuswide research institute.

The university joined the Illinois Innovation Network, a statewide initiative to foster breakthrough research and entrepreneurship.

Illinois faculty received recognition from the National Academy of Sciences, National Academy of Inventors, Packard and MacArthur Foundations, AAAS, and others.

11 Illinois faculty members named to the 2018 Clarivate Analytics Highly Cited Researchers list.

The Carle Illinois College of Medicine welcomed its inaugural class.

Illinois named in the top 10 universities that have received the most NEH support in the past decade.

$15M invested in the Illinois Quantum Information Science and Technology Center.

The Krannert Center for the Performing Arts celebrated its 50th anniversary season.

The University of Illinois Press, a leading publisher of scholarship in American history and culture, celebrated its centennial.

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### Total Research and Development Expenditures* FY13 - FY17

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY17</td>
<td>$642M</td>
</tr>
<tr>
<td>FY16</td>
<td>$625M</td>
</tr>
<tr>
<td>FY15</td>
<td>$640M</td>
</tr>
<tr>
<td>FY14</td>
<td>$622M</td>
</tr>
<tr>
<td>FY13</td>
<td>$743M**</td>
</tr>
</tbody>
</table>

*HERD results include cost sharing, unreimbursed F&A, and non-sponsored institutional research support.

**FY13 includes $120M related to construction of the Blue Waters supercomputer.

### Total Sponsored Federal Research and Development Expenditures FY13 - FY17

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY17</td>
<td>$359M</td>
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<tr>
<td>FY16</td>
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<td>FY14</td>
<td>$343M</td>
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<tr>
<td>FY13</td>
<td>$469M</td>
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</table>

Federal prime awardee includes dollars passed through other entities.

### Total Expenditures by Federal Agency FY17

<table>
<thead>
<tr>
<th>Agency</th>
<th>Expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Science Foundation</td>
<td>$65M</td>
</tr>
<tr>
<td>U.S. Department of Health and Human Services</td>
<td>$65M</td>
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<tr>
<td>U.S. Department of Energy</td>
<td>$60M</td>
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<tr>
<td>U.S. Department of Defense</td>
<td>$54M</td>
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<tr>
<td>U.S. Department of Agriculture</td>
<td>$43M</td>
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<tr>
<td>Other</td>
<td>$63M</td>
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### Total Corporate Contract and Philanthropic Support FY14 - FY18

<table>
<thead>
<tr>
<th>Year</th>
<th>Corporate Support</th>
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</thead>
<tbody>
<tr>
<td>FY18</td>
<td>$116.2M</td>
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<tr>
<td>FY17</td>
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<tr>
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<tr>
<td>FY08</td>
<td>$102.6M</td>
</tr>
</tbody>
</table>

*Actual expenditures of non-philanthropic corporate funds during the fiscal year provided by Sponsored Programs Administration.

**Total receipts from gifts, pledge payments, and grant payments as provided by the University of Illinois Foundation.
Our community is regularly recognized as one of the nation’s leading tech hubs and a top city for recent college graduates.

RESEARCH PARK AND ENTERPRISEWORKS

- 2,100 employees
- 17 buildings
- 800 student interns
- 150 events held each year
- 120+ companies
- 795,000+ square feet, developed with a private partner
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RESEARCH PARK EMPLOYERS INCLUDE:

ADM, abbvie, ABInBev, CATERPILLAR, JOHN DEERE, MONSANTO, StateFarm, NVIDIA, syngenta, etc.

The university supports hundreds of teams and start-up companies with resources that enable entrepreneurship and economic development.

START-UP SUCCESS

- 1,050+ invention disclosures in the last five years
- 800+ active U.S. patents

- Start-ups in the EnterpriseWorks incubator at any given time.
- Venture capital/private equity financing raised by companies that incubated at EnterpriseWorks.
- SBIR/STTR funding since EnterpriseWorks opened in 2003.

There are more than 55 active start-ups based on university technology, across the U.S.

Many in Illinois are in EnterpriseWorks, a small business incubator in the university’s Research Park.

- $126.8M SBIR/STTR funding since EnterpriseWorks opened in 2003.
- $1.03B Venture capital/private equity financing raised by companies that incubated at EnterpriseWorks.
Cutting-edge research requires world-class facilities, tools, and services. From microscopes to manuscripts, Illinois researchers have access to remarkable resources that support their work.

**Beckman Imaging Resources**
State-of-the-art biomedical imaging, microscopy, and visualization methods that enable new insights into neuroscience, cancer, and more.

**Prairie Research Institute Collections**
Premier archaeological, biological, and geological research collections in the U.S., including irreplaceable human artifacts, fossils, geological samples, and biological specimens.

**Veterinary Diagnostic Lab**
Diagnostic medical testing for infectious agents, toxins, and other causes of disease in animal diagnostic samples.

**Micro + Nanotechnology Lab**
One of the country’s largest and most sophisticated university facilities for conducting photonics, microelectronics, biotechnology, and nanotechnology research.

**Family Resiliency Center**
Family and nutrition research facility featuring a simulated family home and The Autism Program.

**Center for Wounded Veterans**
Support for student veterans and research that positively impacts the well-being of service members and their families.

**Materials Research Lab**
Advanced instrumentation for materials research, including 140+ instruments.

**Rare Book and Manuscript Library**
One of the largest publicly accessible special collections in the U.S., with over 600K volumes and two miles of manuscripts.

**Krannert Art Museum**
Expansive, permanent collection with over 10,000 works dating from the fourth millennium BCE to the present, representing numerous cultures.

**Swine Research Center**
10-acre animal research facility south of campus focused on swine nutrition, metabolism, reproduction, and behavior.

**FOR MORE**
go.illinois.edu/infrastructure
More than 30 years ago, the University of Illinois launched one of the world’s first truly interdisciplinary research hubs: the Beckman Institute. In the process, we developed a unique approach to collaboration and discovery and set the standard for collaborative research that addresses society’s grand challenges.

Today, there are eight campuswide research institutes at Illinois. Together they work to transcend college, school, and departmental boundaries—ultimately elevating ideas, driving discovery, and pushing the boundaries of our knowledge.
Research faculty and staff actively foster the practical training of students through teaching, field trainings, guest lectures, and workshops. These activities enhance learning, create unique opportunities, and educate the next generation of scholars, scientists, and leaders.

From lab work and field trials to data analysis and public engagement, undergraduate and graduate students are heavily involved in research at Illinois.

2,000+ STUDENTS
Involved in research activities at the Illinois Research Institutes

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