SLU RESEARCH
Igniting Discovery, Transforming Lives

WE ARE ON THE GO

GO . . .
PURSUE TRUTH
FIND ANSWERS
CHANGE THE WORLD
MAKE STUFF HAPPEN
FIVE YEAR GOALS

- Double Enterprise from $50M to $100M
- Build Areas of Research Distinction
- Raise Profile as Preeminent Regional Research University
WHAT MUST SLU DO TO THRIVE IN THE 21ST CENTURY?

• Research Partner of Choice
• Magnet & Talent Engine for STL Region
• Creative Regional Collaborations
• Ambitious, Nimble, Pragmatic, Scrappy

Multi-University Federal Research $ by City

<table>
<thead>
<tr>
<th>City</th>
<th>Research $</th>
</tr>
</thead>
<tbody>
<tr>
<td>San Francisco</td>
<td>$2.94B</td>
</tr>
<tr>
<td>Boston</td>
<td>$2.44B</td>
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<tr>
<td>Baltimore</td>
<td>$2.24B</td>
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<tr>
<td>Los Angeles</td>
<td>$2.09B</td>
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<tr>
<td>New York</td>
<td>$1.98B</td>
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<tr>
<td>Chicago</td>
<td>$1.48B</td>
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<tr>
<td>Washington DC</td>
<td>$788M</td>
</tr>
<tr>
<td>Saint Louis</td>
<td>$751M</td>
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Example Existing Strengths

• Vaccine Development
• Health Law, Biochemistry, Population Health
• Entrepreneurship

Potential Strategic Research Priorities

• Urban Engagement
• Food & Water
• Holistic Health
• Geospatial & Data Science
HOW DOES JESUIT MISSION TRANSLATE INTO IMPACTFUL RESEARCH?

- Knowledge For What
- Innovation & Entrepreneurship
- Industry – Academic Partnerships
• **Leave no research on the shelf**

• **More nimble and effective ways to apply research to the world’s needs**

• **Bridge the divide between academic research and industry/entrepreneurship**

• **Relevance through reinvention**
KEY RESEARCH INNOVATION QUESTIONS

• How to enable faculty entrepreneurship? Student/faculty collaborations?
• How to best advance basic research to translational stage, proof of concept, external validation?
• Most efficient models for invention disclosures, IP policies, options, and licenses? University co-investment?
• How to form, drive, and accelerate startups? Leadership, financial, technical and business expertise
• New models for partnerships among universities, regional innovators, entrepreneurs, and industry?