$5M
FY21 appropriation

Top 10
Programs in research, teaching and engagement in food systems research and workforce development
VISION

Innovation
Global leadership in GFS innovation and research

Talent
GFS next-generation talent/workforce education

Prosperity
Attraction of jobs, investment and companies to build prosperity
USE OF FUNDS

1. Strategic capacity building

2. Private sector partnerships and sponsored funding attraction
Biosecurity
Research Institute
Biotechnology Development Module
K-State onboarded 159 new industry-supported projects in FY21, totaling more than $8.5 million.

Industry-funded collaborations in FY21 comprised nearly 14% of the overall research funding portfolio.
Research team attraction
Partial start-up costs for new GFS research faculty and their teams

Student involvement
Graduate students involved in research at BRI and elsewhere

Undergraduates in College of Business and elsewhere
COVID-19 licensed technologies:
Cocrystal Pharma
Tonix Pharmaceuticals
PROSPERITY

28
Total master agreements

24
Companies attracted to the region since 2009

1,299
Total jobs created by K-State Innovation Partners
<table>
<thead>
<tr>
<th>Period</th>
<th>Seed Grants</th>
<th>External Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring 2020</td>
<td>$518,649 in seed grants</td>
<td>$2.6 million</td>
</tr>
<tr>
<td>Fall 2020</td>
<td>$254,738 in seed grants</td>
<td>$9.3 million</td>
</tr>
<tr>
<td>FY2022</td>
<td>$518,649 in seed grants</td>
<td>$6.3 million</td>
</tr>
</tbody>
</table>
$3.33M
Licensing revenue for GFS technologies

20+
GFS technologies deployed

26
Industry funded food-related projects for a total of

$5.5+M
FUNDING IMPACTS

• K-State and Elanco Animal Health Inc. partnership
• Successful Canopy company launch
• K-State Pet Food R&D Showcase
• "Something to Chew On” podcast
**Strategic capacity building**

- **$1,500,000**
  Biosecurity Research Institute
- **$840,495**
  Research team attraction and workforce development
- **$1,159,505**
  Innovation seed funding
- **$250,000**
  Management, communications and public outreach

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**FINANCIAL SUMMARY**

- **$5 million**
  Total funds used in FY2021
- **$400,000**
  Strategic corporate partnerships/company attraction
- **$450,000**
  Economic prosperity accelerator
- **$400,000**
  Corporate research matching grants
- **Private sector partnerships**
Fiscal year 2021

GLOBAL FOOD SYSTEMS INVESTMENT SUMMARY