



IOWA STATE UNIVERSITY

Transportation, Infrastructure and Capitals Budget
Subcommittee

Iowa State University Capital Projects supported by RIIF

Pam Cain, Interim Senior Vice President for Operations and Finance

February 26, 2020

Biosciences Facilities: Advanced Teaching and Research Building (ATRB)



Space for the Departments of:

- Plant Pathology and Microbiology
- Genetics, Development and Cell Biology
- Entomology
 - Research labs
 - Teaching labs
 - Classrooms
 - Plant Diagnostic Clinic
 - Greenhouses

Biosciences Facilities: 5th Floor of ATRB



Headquarters for the Nanovaccine Institute

- Iowa State-led consortium of 67 researchers at 20 universities and institutes
- Directed by Balaji Narasimhan, Iowa State Professor of Biological Engineering

Biosciences Facilities: Bessey Hall Addition



Space for the Departments of:

- Ecology, Evolution and Organismal Biology
- Genetics, Development, and Cell Biology





Student Innovation Center





Veterinary Diagnostic Laboratory



Artist Rendering



LeBaron- MacKay Complex

Investing in the future

**Capital project
appropriation request**

February 26, 2020

Job sectors with
projected growth rates
of **19-23%** in Iowa

Preparing leaders in

- Healthcare
- Social services
- Education
- Nutrition and wellness
- Hospitality and events
- STEM





Infrastructure Challenges

- Has realized its lifespan
- Lacks needed space
- Cannot retrofit:
 - ✓ Innovative classroom technology
 - ✓ Data collection equipment
 - ✓ Accessibility upgrades
 - ✓ Efficient electrical, HVAC

IOWA STATE UNIVERSITY™

College of Human Sciences

- Replace LeBaron Hall and circulation corridor
- Renovate portions of MacKay Hall



- Advance learning, teaching, research, and outreach
- Promote innovation and entrepreneurship
- Elevate college's premier national status

*Thank you for investing
in student success and
a strong Iowa*



Joint Partnership

University	\$10 million
Private	\$15 million
State	\$30 million
Total	\$55 million



Thank You



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