



College of Agriculture/K-State Research and Extension

2020 Fall Update with the President and Provost

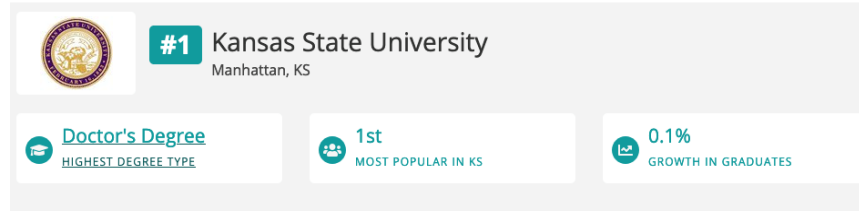
K-STATE
2025

KANSAS STATE
UNIVERSITY

Progress/accomplishments

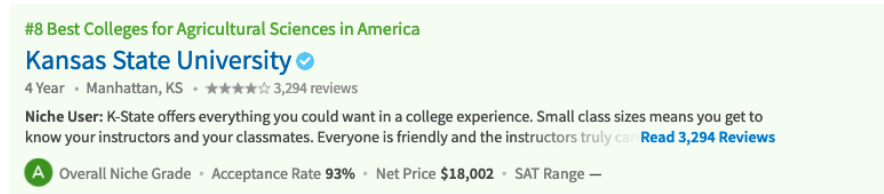
- Two independent web-based rankings have the College of Agriculture in top 10 in US

- #1 by College Factual



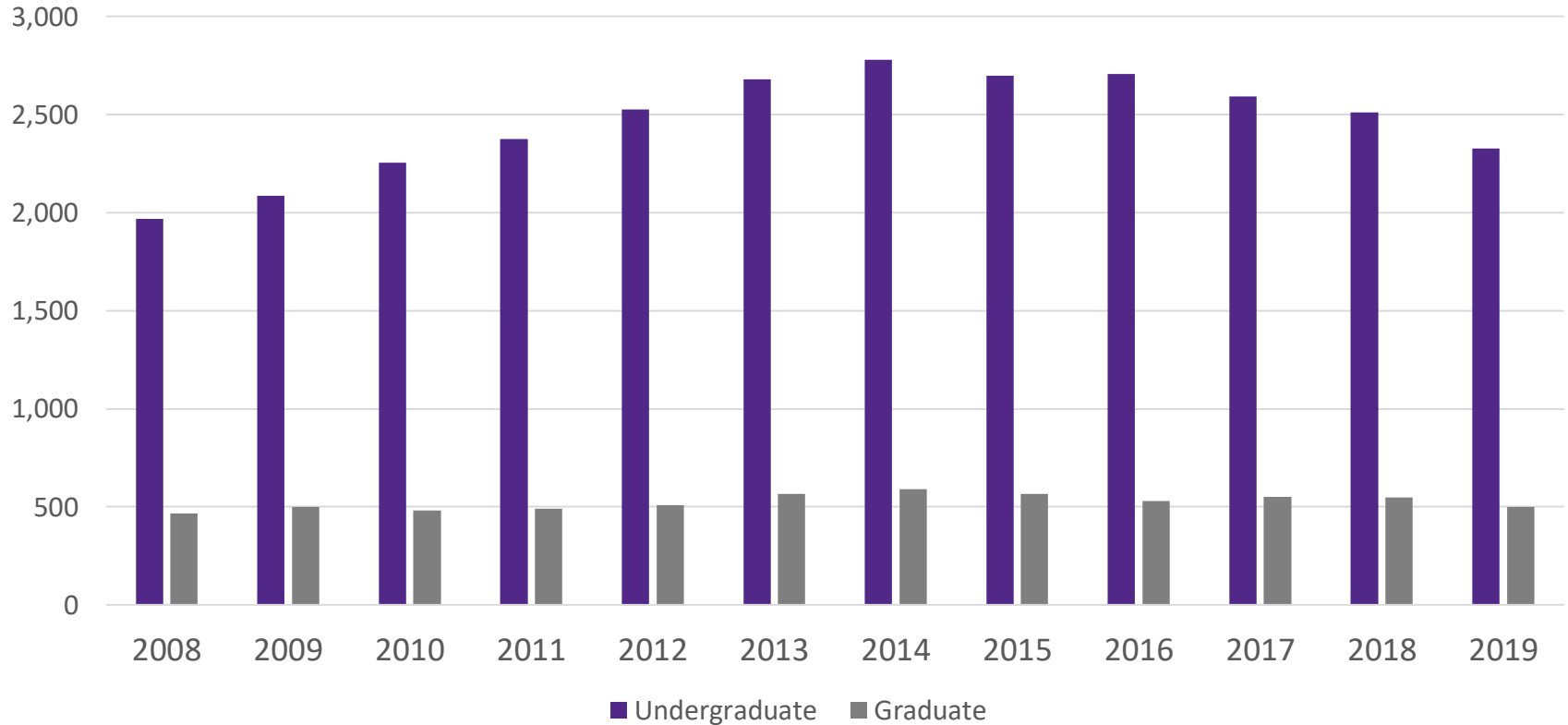
A screenshot of a College Factual ranking card for Kansas State University. The card features the university's seal on the left, followed by a green badge with "#1" and the text "Kansas State University" and "Manhattan, KS". Below this are three white boxes with green icons and text: "Doctor's Degree" (HIGHEST DEGREE TYPE), "1st" (MOST POPULAR IN KS), and "0.1%" (GROWTH IN GRADUATES).

- #8 by Niche



A screenshot of a Niche ranking card for Kansas State University. The card has a light green background and features the text "#8 Best Colleges for Agricultural Sciences in America" in green. Below this is "Kansas State University" with a blue checkmark, "4 Year · Manhattan, KS · ★★★★★ 3,294 reviews", and a "Niche User" quote: "K-State offers everything you could want in a college experience. Small class sizes means you get to know your instructors and your classmates. Everyone is friendly and the instructors truly care." followed by a link to "Read 3,294 Reviews". At the bottom, there is a green circle with "A" and the text "Overall Niche Grade · Acceptance Rate 93% · Net Price \$18,002 · SAT Range —".

Undergraduate & Graduate Fall Enrollment





81% Employed

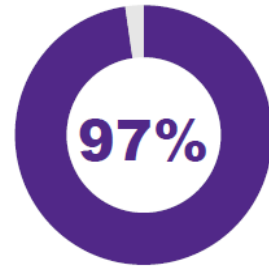
Most common employers

- ARDENT MILLS
- CARGILL
- JOHN DEERE
- KANSAS STATE UNIVERSITY
- US DEPARTMENT OF AGRICULTURE

→ View Report

Most common position titles

- Agricultural Education Teacher
- Agronomist
- Farm Manager
- Farmer
- Food Scientist



of graduates are employed or furthering education



Median Salary

\$46,000

\$155,000
Maximum
\$17,680
Minimum



16% Furthering Education

Most common schools

- IOWA STATE UNIVERSITY GRAD SCHOOL
- KANSAS STATE UNIVERSITY GRAD SCHOOL
- NORTH CAROLINA STATE UNIVERSITY GRAD SCH...
- OHIO STATE UNIVERSITY GRAD SCHOOL
- TEXAS TECH UNIVERSITY GRAD SCHOOL
- UNIVERSITY OF NEBRASKA GRAD SCHOOL

→ View Report

Most common fields of study

- Agricultural Economics
- Animal Science
- Business Administration
- Horticulture
- Veterinary Medicine



528

Employed

49.81%

% Employed in KS

65.53%

% Employed in Region

1% Employed internationally



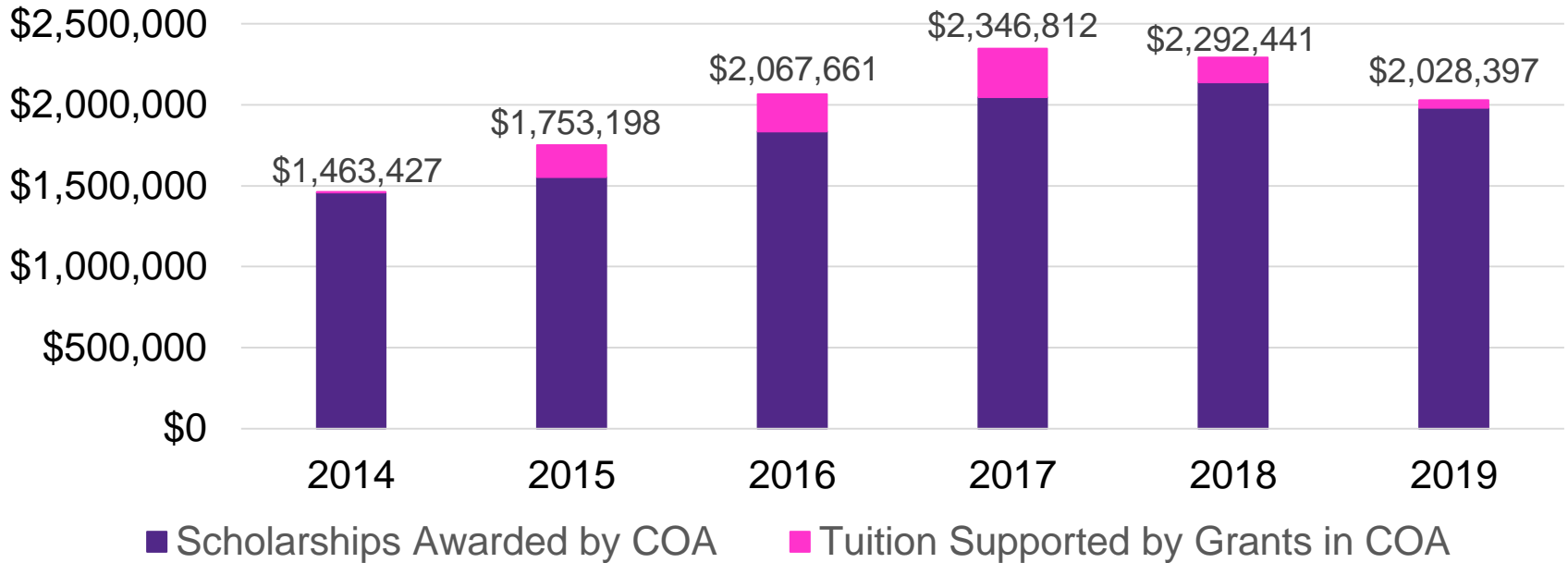
2% Seeking

1% Miscellaneous

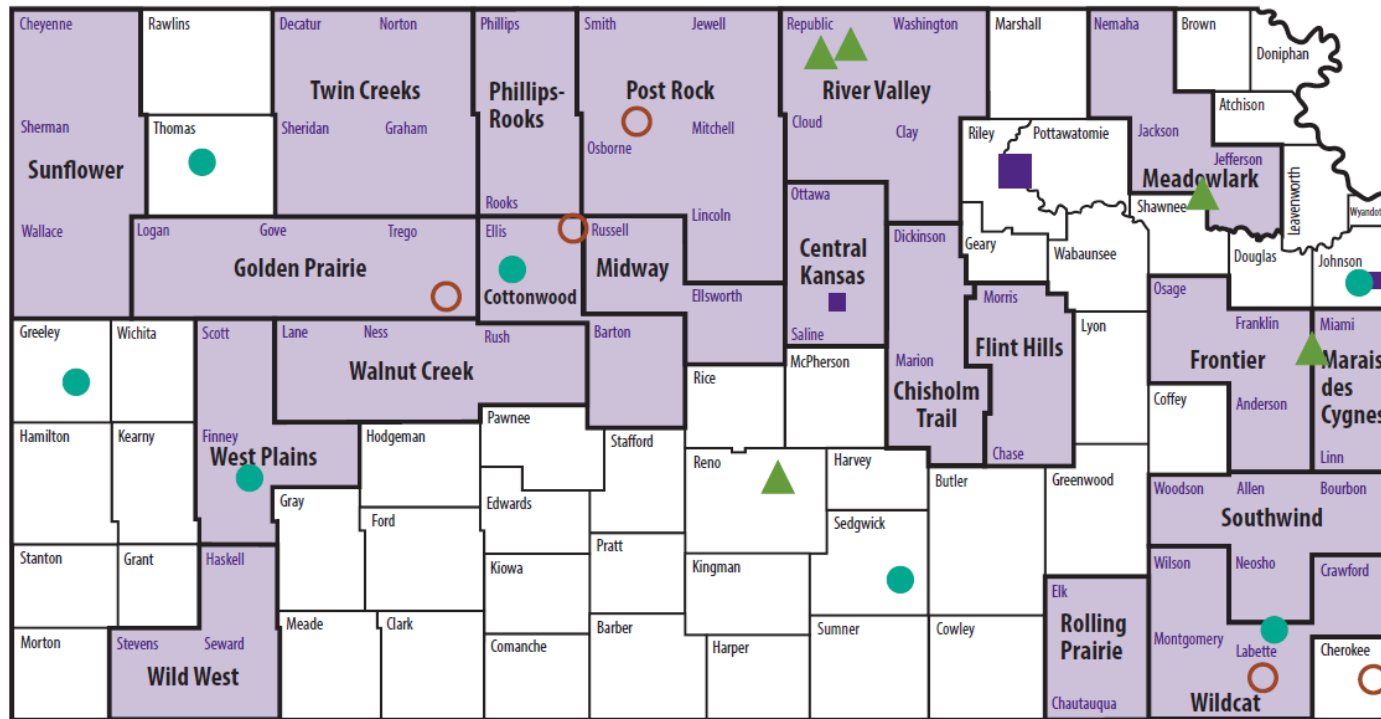
The data represented on this screen is collected up to six months after graduation from K-State degree recipients. The data collection and reporting processes of the [Career Center](#) are informed by the [NACE first-destination standards and protocols](#). Note that the most common employers and schools are calculated by majors (not individuals). Some overall degree, college and program results may be different when compared to calculations by individual graduates due to double majors and other data anomalies.

- Since 2008, the COA multicultural student enrollment has increased by over **150%**.
- The **COA multicultural student enrollment increased** 6% from Fall 2019 to Spring 2020
- More than 70 students have participated in KSRE Multicultural Summer Research Fellowship
- Project IMPACT Kompass and Multicultural Academic Success (MAPS) programs increase student retention

Scholarships Awarded



Increase the number of counties in multi-county districts



7/2020

- Kansas State University
- Districts
- Satellite Stations
- Experiment Fields
- Research-Extension Centers

Leading Through the **COVID-19 CRISIS**



KANSAS STATE
UNIVERSITY.

College of Agriculture

K-STATE
Research and Extension

Key metrics



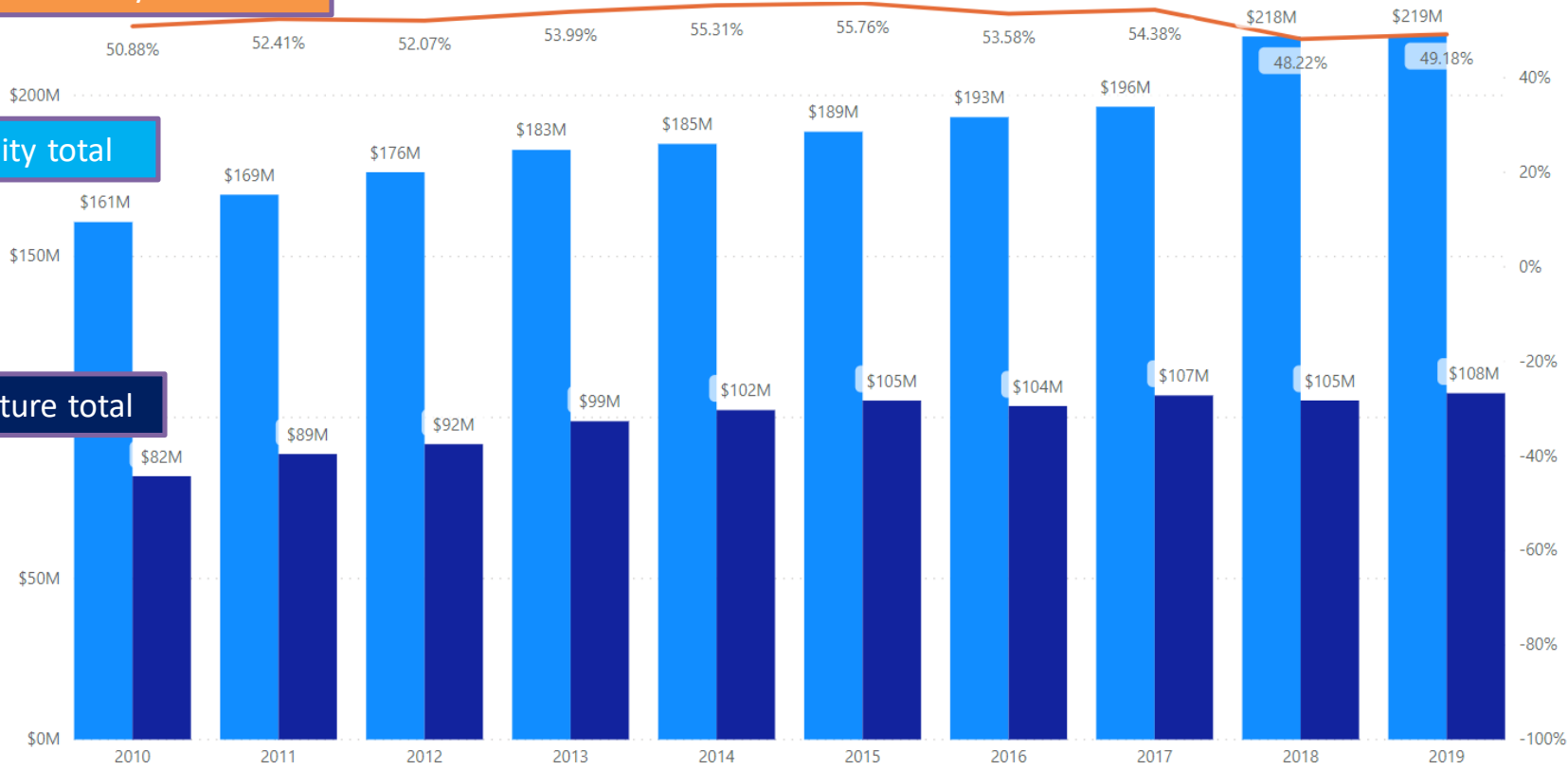
- Total research & development expenditures
- Six-year graduation rate
- Endowment pool
- Number of doctorates graduated annually
- Percent of undergraduate students involved in research
- Freshman to sophomore retention rate

Research Expenditures

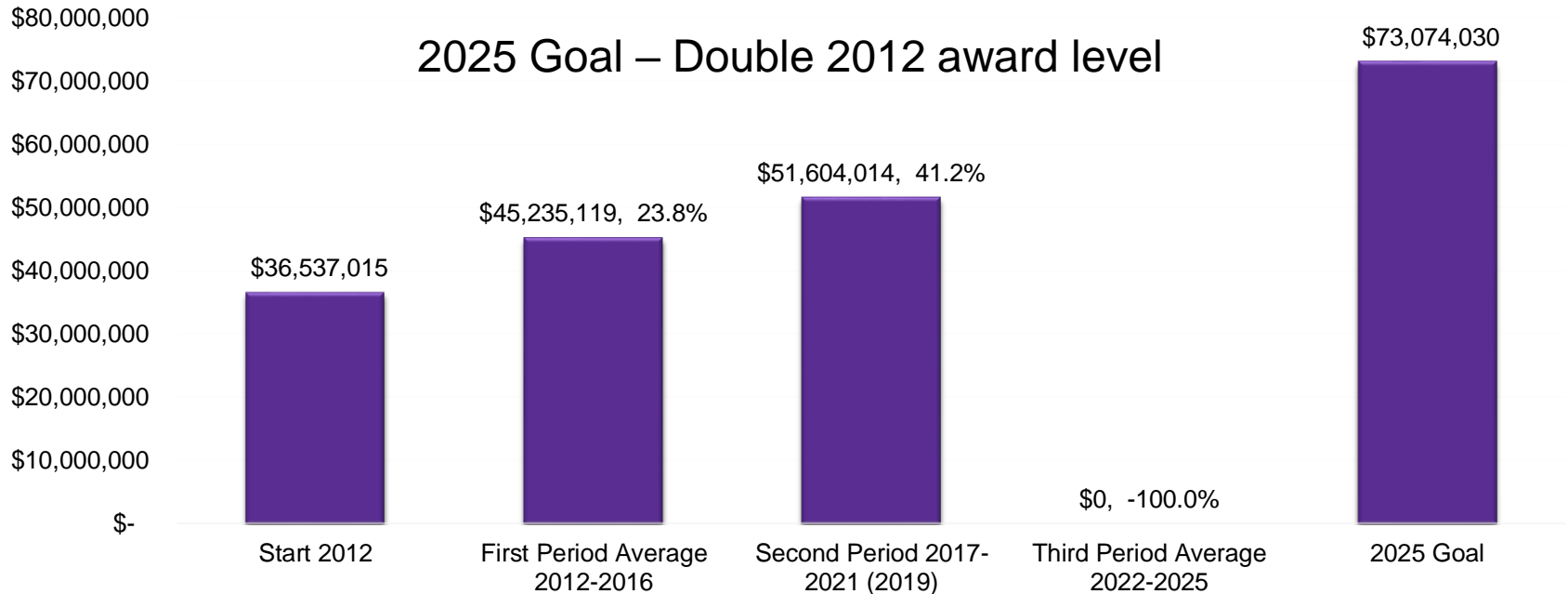
Ag % of university total

University total

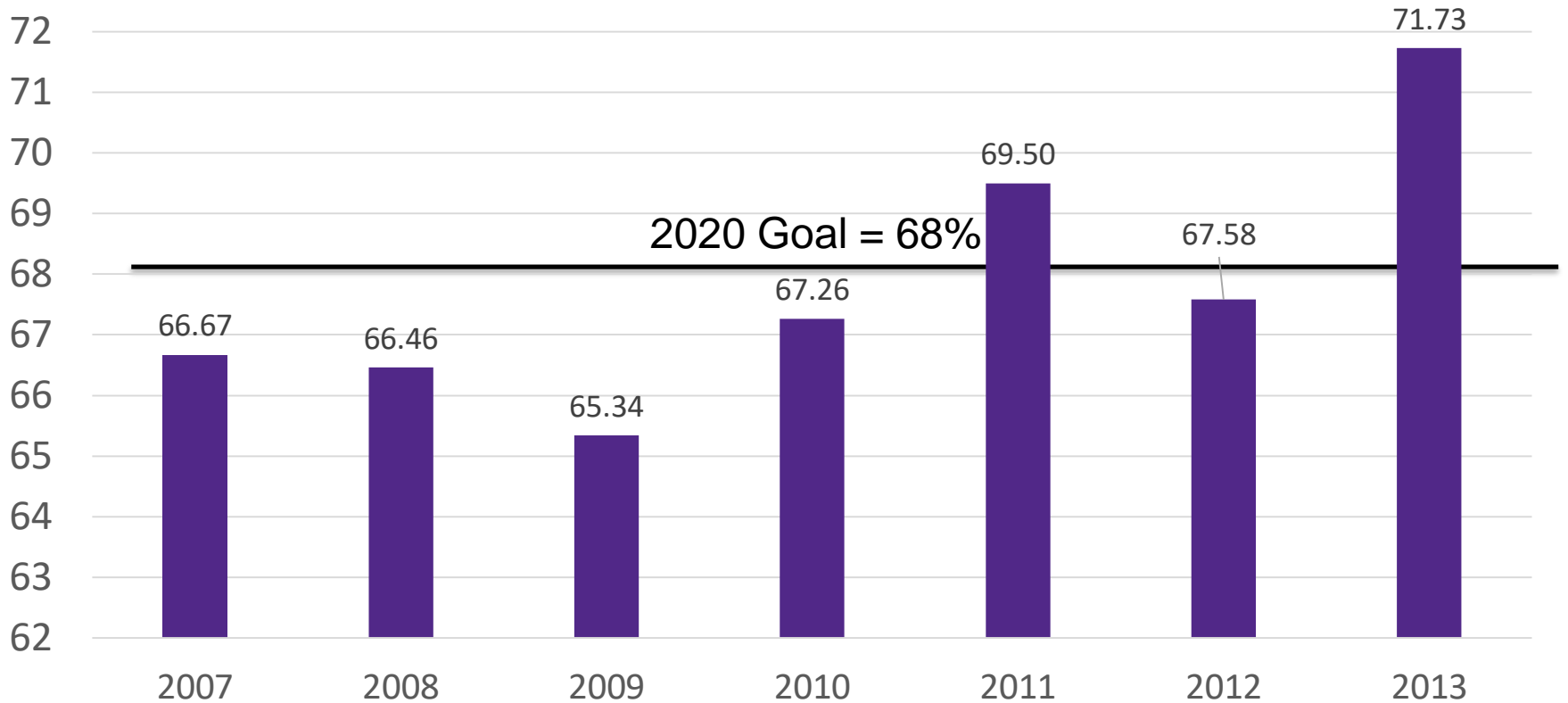
Agriculture total



Research Award Progress



6-Year Graduation Rate



Endowed Chairs & Professorships

Valent/Chumley
Chair
Plant Pathology

Gill Chair
Wheat
Genetics

Kruse
Professorship
Agriculture

Belstra
Family
Professorship
Feed Science

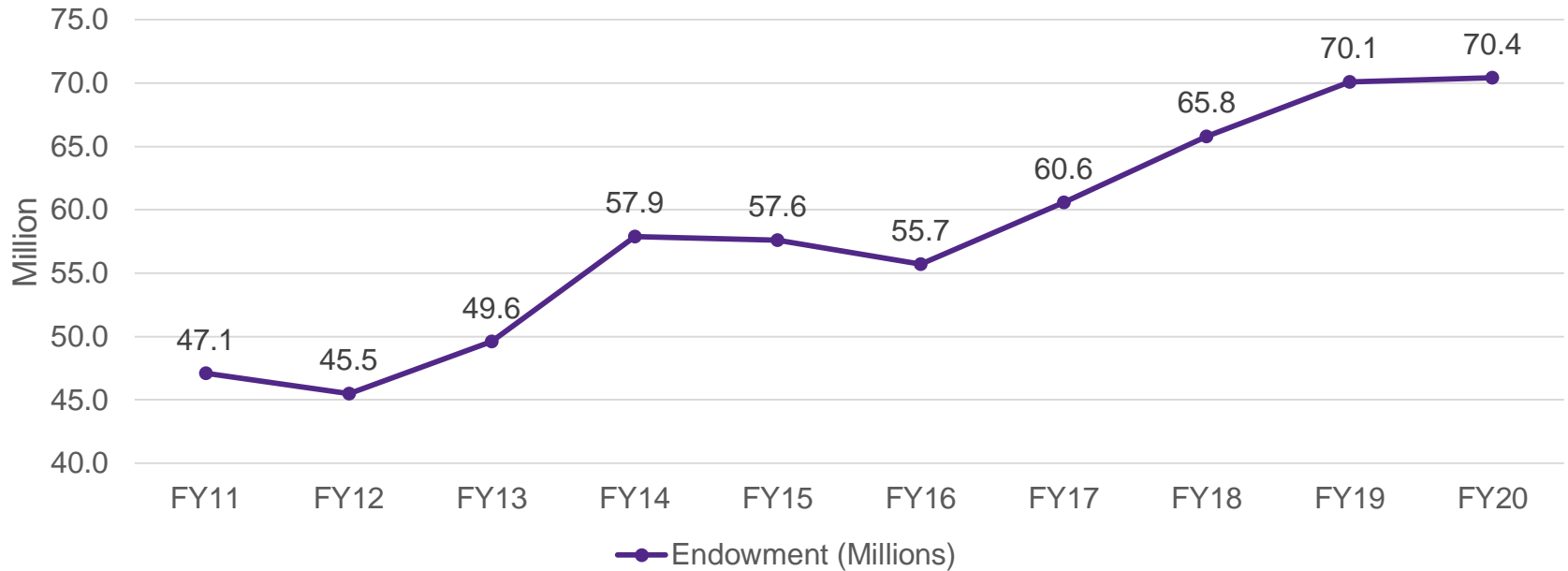
Brown
Professorship
Grain Science

Lortscher
Professorship
Renewable
Energy

Flinchbaugh
Chair
Agricultural
Economics

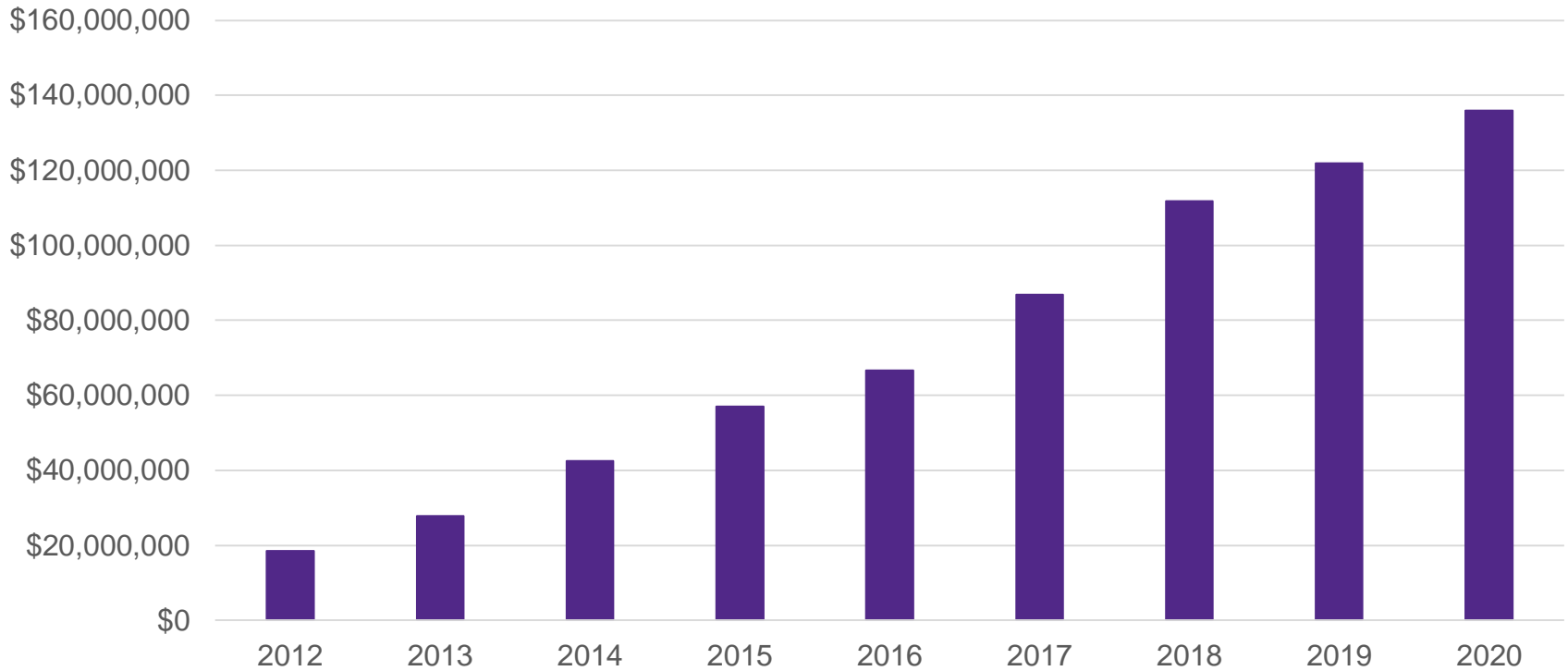
Barr & Rock
Professorship
Pet Food and
Nutrition
Science

College of Ag Endowment

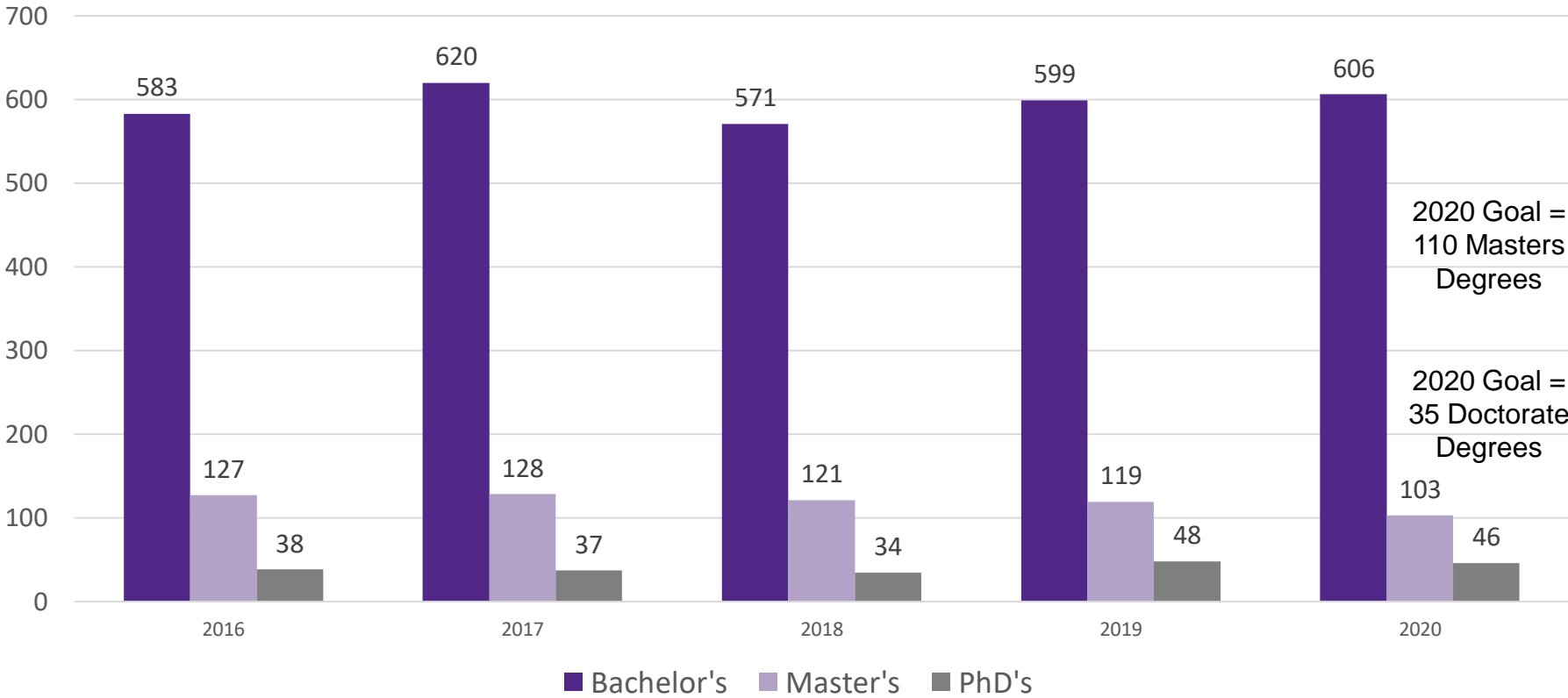


COA Surpasses \$120M Campaign Goal

Total (Outright Gifts, Deferred & Pledged Commitments)

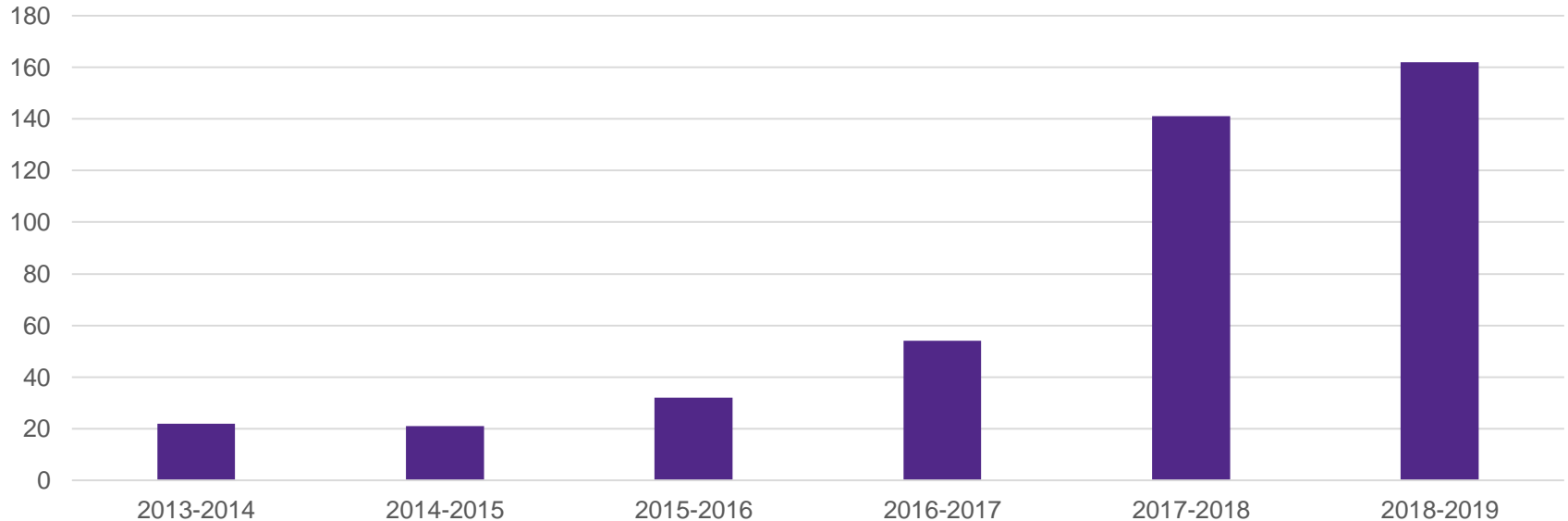


Degrees Conferred

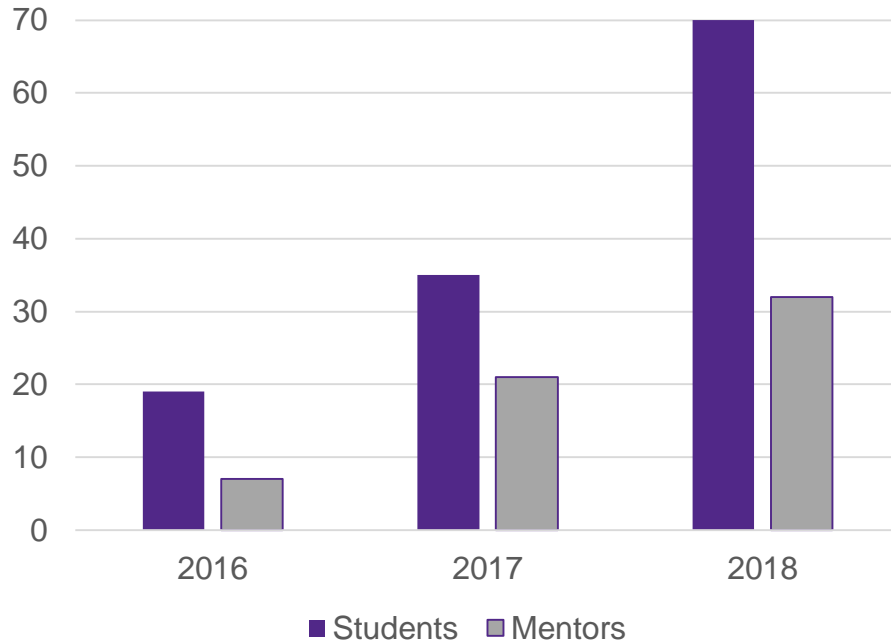


Undergraduate Student Research

Number of Undergraduates in Meaningful Undergraduate Research Experiences
in Animal Sciences & Industry

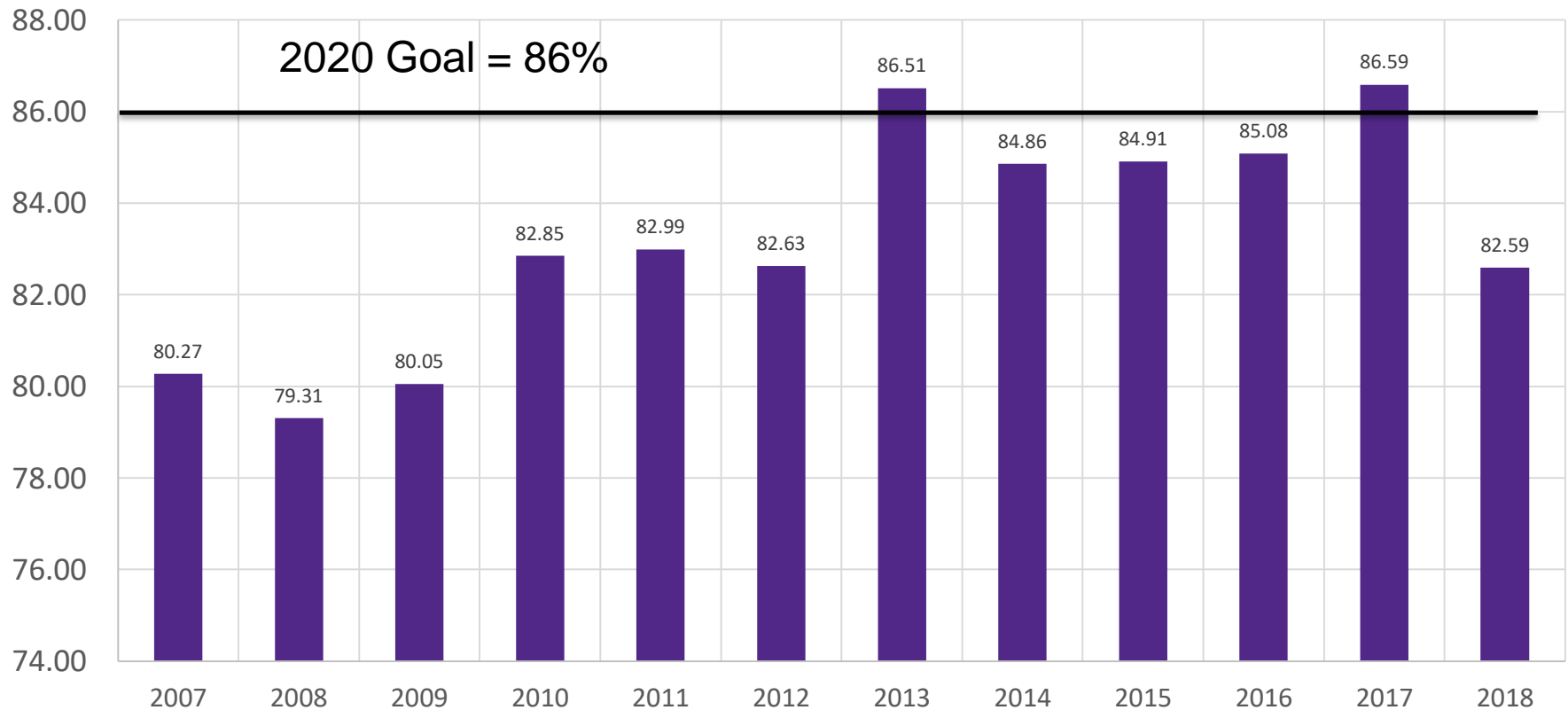


Undergraduate Student Research



- Piloted in Entomology Department
- 125 students completed program over the past three years
- Retention and graduation rates of these students is 96%
- Program now the basis for new Research for All program out of the Office of Undergraduate Research and Creative Inquiry
- Will serve ~250 student with ~90 faculty from 30 Departments and 8 Colleges

Freshman to Sophomore Retention

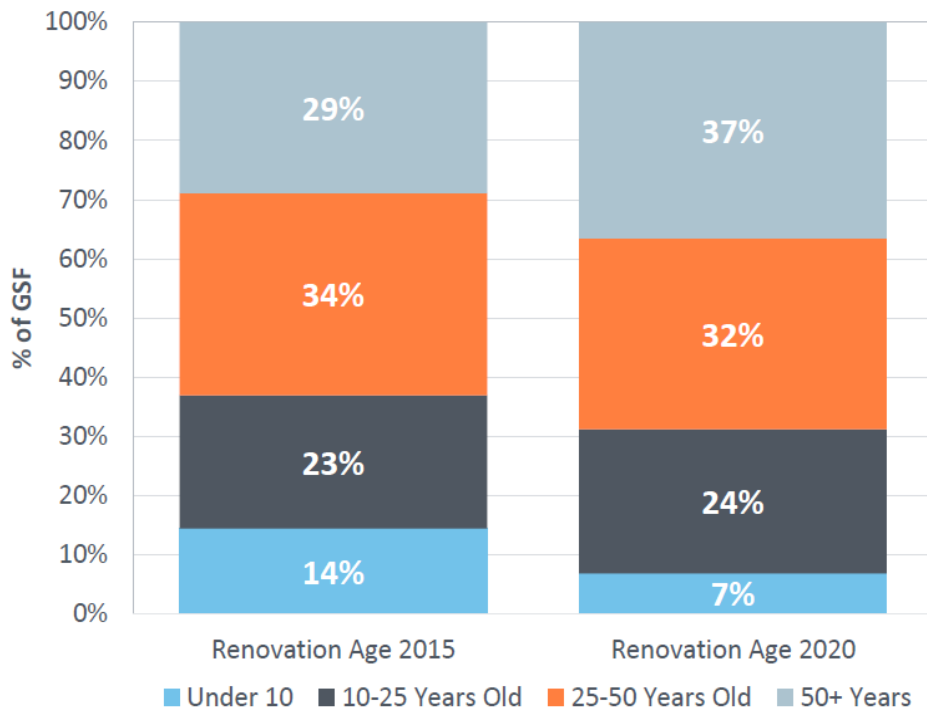


Top priorities moving forward

- Conclude College/K-State Research and Extension 2025 effort
- Transition to 2030 master plan
- Beginning facilitated strategic planning at College/Department/Unit level engaging external facilitator
- Initiated College-level strategic planning with formation of Business Committee on Planning (BCOP)
- Coordinating with K-State Foundation to prioritize fundraising to address phased modernization of College facilities

Schools of Agriculture are getting older

Schools of Agriculture
Age Category Distribution Comparison



Capital Risk:

Over 50

Highest Risk:

Life cycles of major components past due – end of building life cycle approaching.

25-50

Higher Risk:

Life Cycles coming due in core building components.

10-25

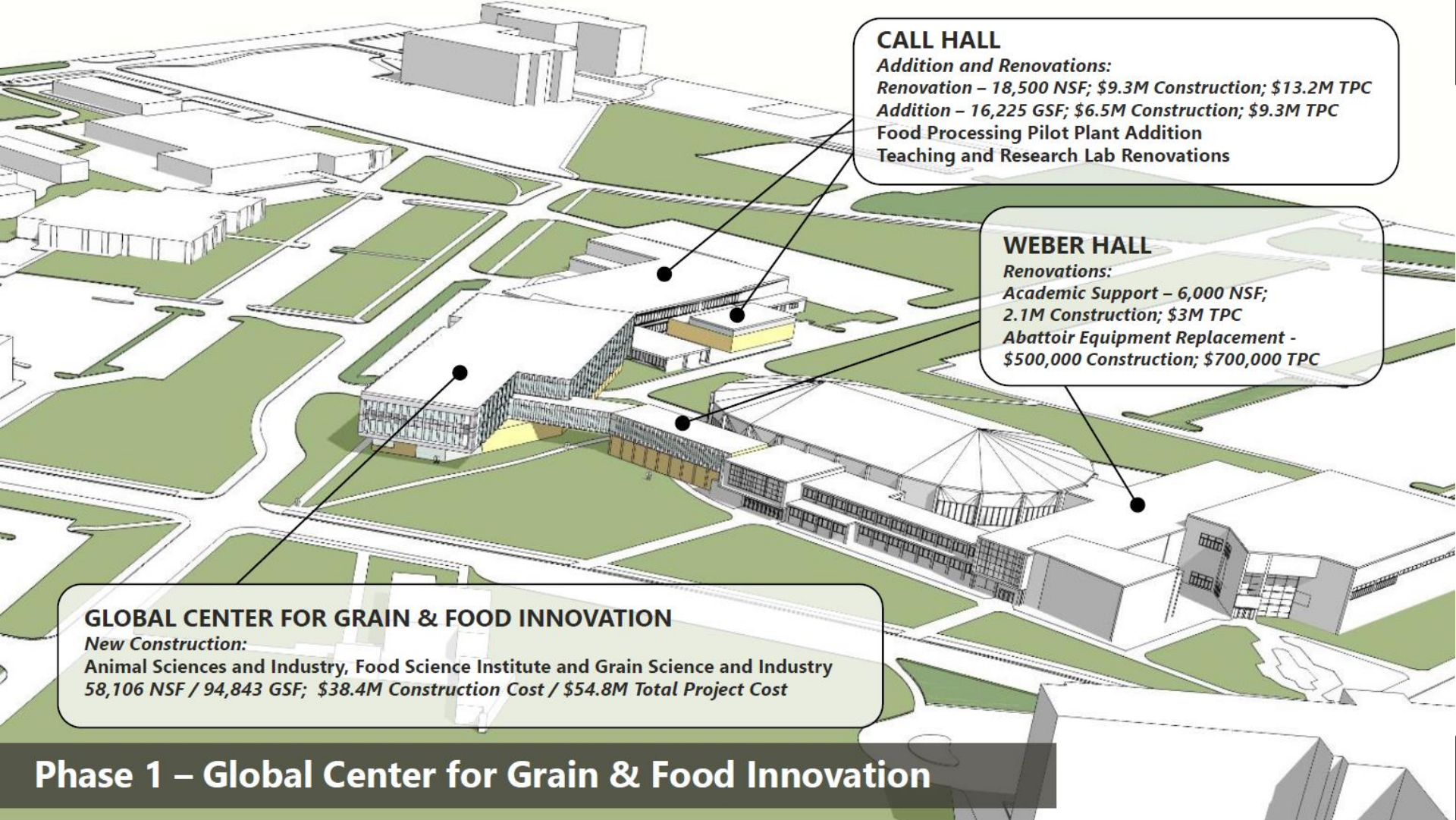
Medium Risk:

Lower cost space renewal updates needed.

Under 10

Low Risk:

“Honeymoon” period – little need for capital reinvestment.



CALL HALL

Addition and Renovations:

Renovation – 18,500 NSF; \$9.3M Construction; \$13.2M TPC

Addition – 16,225 GSF; \$6.5M Construction; \$9.3M TPC

Food Processing Pilot Plant Addition

Teaching and Research Lab Renovations

WEBER HALL

Renovations:

Academic Support – 6,000 NSF;

2.1M Construction; \$3M TPC

Abattoir Equipment Replacement -

\$500,000 Construction; \$700,000 TPC

GLOBAL CENTER FOR GRAIN & FOOD INNOVATION

New Construction:

Animal Sciences and Industry, Food Science Institute and Grain Science and Industry

58,106 NSF / 94,843 GSF; \$38.4M Construction Cost / \$54.8M Total Project Cost

Phase 1 – Global Center for Grain & Food Innovation