College of Veterinary Medicine

2020 Fall Update with the President and Provost
CVM Research Expenditures FY16–20

FY '20 Awards

- 286 Submitted/151 Funded
- Requested - $99,891,744
- Funded - $17,837,791M
  - 2025 Goal = $17.6M
  - COBRE - $11.3M/5 years

** COVID-19 limited ‘20 expenditures
Graduate Education

- **PhD:** 48 students
  - DVM-PhD: 9 students (2025 goal = 7)

- **MS:** 75 students
  - DVM-MS: 9 students
  - Olathe: 19 VBS students (2025 goal = 7)

- **MPH:** 77 students (55 CVM)
  - Infectious Disease/Zoonosis: 45 students
  - DVM-MPH: 20 students
  - PH Certificate: 10 students (5 DVM students)

**New Programs:**

- Ag Biosecurity Grad Certificate: 4 students
- A&P Non-Thesis MS: 25 students
- MPH program - CEPH approval to deliver curriculum online
NTSP Fellows: 8 students

2 DVM/PhD, 2 PhD, 2 MS

$1.85M USDA-APHIS
### Professional Education

<table>
<thead>
<tr>
<th>Tuition</th>
<th>Educational Debt</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019</td>
</tr>
<tr>
<td>KS ($98K)</td>
<td>$ 128,348</td>
</tr>
<tr>
<td>At-large ($215K)</td>
<td>$ 256,778</td>
</tr>
<tr>
<td>K-State Average</td>
<td>$ 212,305</td>
</tr>
<tr>
<td>US Average</td>
<td>$199,148</td>
</tr>
</tbody>
</table>

### Class of 2020

- Employment Rate = 99%
- NAVLE Pass Rate = 97% (NA = 95%)
- 2020 AVMA unemployment rate = 0.7%

### Employment Type

<table>
<thead>
<tr>
<th>Employment Type</th>
<th>Class of 2019 Starting Salary</th>
<th>Class of 2020 Starting Salary</th>
<th>US Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large animal predominant</td>
<td>$ 65,000</td>
<td>$74,614</td>
<td>$ 83,978</td>
</tr>
<tr>
<td>Mixed practice</td>
<td>$ 67,555</td>
<td>$ 75,556</td>
<td>$ 81,003</td>
</tr>
<tr>
<td>Small animal practice</td>
<td>$ 72,857</td>
<td>$ 93,384</td>
<td>$ 95,922</td>
</tr>
<tr>
<td>K-State graduate salary</td>
<td>$ 79,189</td>
<td>$ 88,149</td>
<td>$ 92,796</td>
</tr>
</tbody>
</table>
Areas support by rural scholarship (VTPRK)

76 recipients

97% fulfilled(ing) 4 yrs

Beyond 4 years: 94% are still practicing in a qualifying county.

77% remain in the practice of origin.

KS Rural Veterinary Taskforce

- Evaluating veterinary needs, regions of shortfall
- Representatives from KDA, KFB, KLA, ASI, KVMA, CVM
- Cattle Census
- Veterinary Practice Census
- Evaluation of veterinary turnover
- Survey of KFB membership needs
- IMPLAN Economic Impact Data
Veterinary Diagnostic Laboratory
COVID-19 Testing

Veterinary Health Center
Curbside service

Gross Income

<table>
<thead>
<tr>
<th>Year</th>
<th>VDL</th>
<th>VHC</th>
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<tbody>
<tr>
<td>2009</td>
<td>$4,000,000</td>
<td>$2,000,000</td>
</tr>
<tr>
<td>2010</td>
<td>$6,000,000</td>
<td>$4,000,000</td>
</tr>
<tr>
<td>2011</td>
<td>$8,000,000</td>
<td>$6,000,000</td>
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<tr>
<td>2012</td>
<td>$10,000,000</td>
<td>$8,000,000</td>
</tr>
<tr>
<td>2013</td>
<td>$12,000,000</td>
<td>$10,000,000</td>
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<tr>
<td>2014</td>
<td>$14,000,000</td>
<td>$12,000,000</td>
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<tr>
<td>2015</td>
<td>$16,000,000</td>
<td>$14,000,000</td>
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<tr>
<td>2016</td>
<td>$18,000,000</td>
<td>$16,000,000</td>
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<tr>
<td>2017</td>
<td>$20,000,000</td>
<td>$18,000,000</td>
</tr>
<tr>
<td>2018</td>
<td>$22,000,000</td>
<td>$20,000,000</td>
</tr>
<tr>
<td>2019</td>
<td>$24,000,000</td>
<td>$22,000,000</td>
</tr>
<tr>
<td>2020</td>
<td>$26,000,000</td>
<td>$24,000,000</td>
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Promotions
Associate Professor with Tenure
Jeffrey Comer, Emily Reppert, Victoriya Volkova
Clinical Professor
Neala Boyer, Brad Crauer, Justin Thomason
Professor
Amy Rankin, Dana Vanlandingham

Professorships (n=12)*
Newly Awarded: Dr. Mike Sanderson, W.S. and E.C. Jones Departmental Chair of Clinical Epidemiology

Research Awards
Mike Sanderson, Zoetis Research Award for Excellence in Research
Stephen Higgs, Harry Hoogstraal Medal for Outstanding Achievement in Medical Entomology
David Poole, Iman Research Award
Juergen Richt, National AAVMC Research Excellence Award
Juergen Richt, Fellow of the American Association for the Advancement of Science (AAAS)
Juergen Richt, Agricultural Research Service Midwest Area Award for Excellence in Technology Transfer
Butch KuKanich, David Rankin, Kate KuKanich: 2019 Dechra Analgesia Research Award

Teaching Awards
Thomas Schermerhorn, Zoetis Distinguished Veterinary Teaching Award
David Poole, Kansas State University’s 2019-2020 Coffman Chair for University Distinguished Teaching Scholars

Service Awards
Dr. Chuck Dodd, KVMA Service Award
Susan Nelson, 2020 William and Deanna Pritchard Veterinary Service & Outreach Award

*2025 Goal = 12 Professorships
2019

Testing Center - 581 sf
MRI 3.0T - 981 sf
Toxicology Laboratory – 1,000 sf
Clinical Skills Laboratory - 3,600 sf
Fitness Room - 400 sf

2020

Enclosed Equine Performance Testing Center
Atrium/Auditorium – 1,800 sf/6,400 sf
Livestock services – 7,500 sf
Primary care center – 4,200 sf
Retail space – 500 sf
Disaster Response/Community Outreach Vehicle
Livestock Services – Built in 1978
New Livestock Services
Auditorium between the buildings
Retail space off of the atrium
Hill’s Pet Health and Nutrition Center
Frick post-demolition
New Pet Health Center (Primary Care) Est Completion date – January, 2021
Waiting Area - canine
Waiting Area - feline
Treatment Area
Treatment Area looking into Conference room
Surgery Suite
Comfort Room
Shelter Medicine - 25,000 Cases
New Vehicle: under construction
New Vehicle: $450K gifted
**Professional Education - Recruitment**

- **Director of Admissions and CVM Recruiter**
  - 2019: 1012 applicants, 476 interviews, 124 admitted
  - 2020: 1340 applicants, 445 interviews, admissions pending

- **Vet Med Recruitment, Outreach, Club of Kansas State (ROCKS)**
  - Virtual camp, school visits, club visits, research and extension

- **This is How we Role**
  - Boys and Girls Club of Manhattan

- **Host Pre-Vet Symposium - 2022**
Diversity and Inclusion

Established Dr. Walter C. Bowie Scholarship Fund

Admissions Reform: Diversity statement, resilience statement, no GRE

Submitted first HEED application for CVM

Instituted Monthly Intercultural Lunch and Learn

Diversity and Resiliency Institute of El Paso: Anti-Racism Training (6 hrs) - 40 faculty, staff, students received certificate.

Rost, Hoffman. “Summer Program for Aspiring Rural Kansas (Spark) Veterinarians” USDA NIFA. $111,000. 9/19-9/21

Rost. “Specialized Programs for Recruiting Indigenous, Native and Tribal Students” USDA NIFA. $50,835. 9/21-9/22
FY ’19: Goal $10,000,000
$15,164,871

FY ’20: Goal $12,000,000
$11,858,729

2017 to 2020 Endowment:
CVM: 30.2M to $36.8M
Scholarship: $13.8M to $18.1M
Student Support

• Scholarship Distribution: $1,395,493 ‘17/18
  $1,444,323 ‘18/’19
  $1,449,696 ‘19/’20

• Reduced hidden costs - $3,300
• Classes of 2022/23/24: 51 Kansans (up from 45)
• Classes of 2023/24: Class size increase + 5
• Tuition Freeze: four consecutive academic years
• Mean debt to income ratio: 1.8 (NA – 1.8)
  • 2018 DIR: 2.2
COVID-19

- Senior students – Clinical training maintained since May 26th
- Years 1-3 – face-to-face laboratories/blended lectures
- Student clubs and outreach activities maintained
- Virtual commencement and white coat ceremony
- CE and development activities expanded, delivered virtually
- Full-service teaching hospital
- Full-service diagnostic laboratory
  - COVID Testing – 200 to 350 samples/day
- MPH students support COVID-19 traceback
- Research Activity: 12 awards, $6.98M, 3 licensing agreements
2020

- Renovation: Auditorium*, Livestock Services*, Primary Care Center*
- Enclose Equine Performance Testing Center*
- Non-thesis MS degree*
- Community Outreach/Disaster Response Vehicle*

2021-2023

- CVM Curriculum Review
- On-line MPH: Infectious Disease/Zoonoses*
- Student AVMA Symposium (*21)
- Veterinary Educators Colloquium (*21)
- National Pre-Vet Symposium (*22)
- Core Research Suite
- Trotter Second Floor Teaching Laboratory

2024-2025

- Surgery suite renovation
- Oncology treatment area
- VDL Building

*Attained
Exceptional teaching.

Impactful research.

Outstanding service.

Extraordinary graduates.
1. Research, Scholarly and Creative Activities, and Discovery
Create a culture of excellence that results in flourishing, sustainable, and widely recognized research, scholarly and creative activities, and discovery in a variety of disciplines and endeavors that benefit society as a whole.

2. Undergraduate Educational Experience
Build a connected, diverse, empowered, engaged, participatory culture of learning and excellence that promotes undergraduate student success and prepares students for their professional, community, social, and personal lives.

3. Graduate Scholarly Experience
Advance a culture of excellence that attracts highly talented, diverse graduate students and produces graduates recognized as outstanding in their respective professions.

4. Engagement, Extension, Outreach, and Service
Be a national leader and model for a re-invented and transformed public research land-grant university integrating research, education, and engagement.

5. Faculty and Staff
Foster a work environment that encourages creativity, excellence, and high morale in faculty and staff, responds to changing needs, embraces diversity, values communication and collaboration, and is respectful, trusting, fair, and collegial for all.

6. Facilities and Infrastructure
Provide facilities and infrastructure that meet our evolving needs at a competitive level with our benchmark institutions and are an asset to recruit and retain quality students, faculty, researchers, and staff.

7. Athletics
Strengthen the interconnectivity between intercollegiate athletics and the campus community to prepare our student-athletes for success in school, in sport, and after graduation and benefit our university, community, and state.