

2015-2020

ILHAC IMPACT

IOWA LIVESTOCK HEALTH ADVISORY COUNCIL

\$1 MILLION INVESTED

- 29 projects funded
- \$10 million of additional funds leveraged



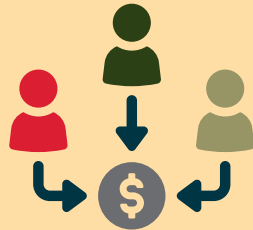
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RETURN ON INVESTMENT



SOURCES OF ADDITIONAL FUNDING

- USDA
- NIH
- Industry
- Commodity Groups
- Veterinary Associations



Current Projects:

- Investigating the epidemiology of *Ornithobacterium rhinotracheale* and its role in respiratory disease in turkeys
- Developing the next generation of affordable diagnostics for livestock
- Assessing the health impacts of BVD virus on weaned calves
- Development of a *Senecavirus A* vaccine for pigs
- Evaluating the efficacy of commercial PRRSV MLV vaccines for weaned pigs
- Evaluating two novel vaccine platforms for a universal flu vaccine for pigs



STUDENT ENGAGEMENT



- 29 Undergrad
- 50 DVM
- 10 Masters
- 29 PhD



4 INTELLECTUAL Property Disclosures

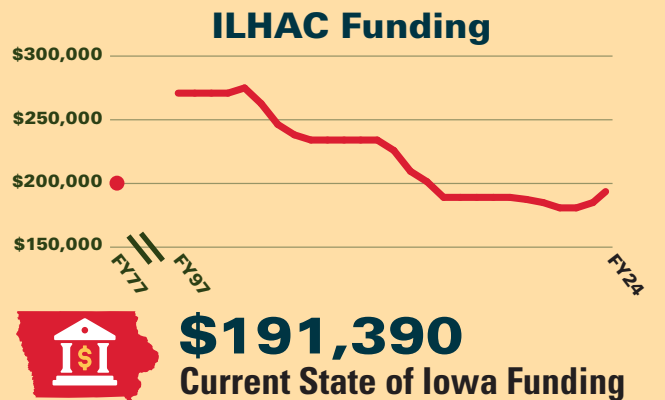


PUBLICATIONS

- 15 Lay Publications
- 48 Peer Reviewed Publications

PRESENTATIONS

- 24 International
- 58 National
- 16 Local



ESTIMATED VALUE OF IOWA ANIMAL AGRICULTURE

\$32.5 Billion

