## 2015-2020

## **ILHAC IMPACT**

IOWA LIVESTOCK HEALTH ADVISORY COUNCIL

## \$1 MILLION INVESTED

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



# 10:1 RETURN ON INVESTMENT



## SOURCES OF ADDITIONAL FUNDING

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



## STUDENT ENGAGEMENT

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



### **PUBLICATIONS**

- 15 Lay Publications
- 48 Peer Reviewed Publications

## **PRESENTATIONS**

- 24 International
- 58 National
- 16 Local



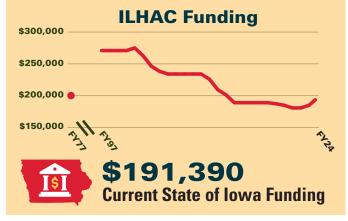
## **Current Projects:**

 Investigating the epidemiology of Ornithobacterium rhinotrachele 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





ESTIMATED VALUE OF IOWA ANIMAL AGRICULTURE

\$32.5 Billion

