



## PHASE II

NOW MOVING FORWARD

**\$66.5 million project**

Start Date: April 2024  
Estimated Completion: Fall 2026

- ▶ Molecular diagnostics
- ▶ Genetic sequencing
- ▶ Virology
- ▶ Serology
- ▶ Analytical Chemistry/Toxicology
- ▶ BSL-3 (High biosecurity diagnostics)
- ▶ Diagnostic Research and Development
- ▶ Information Technology and Quality Assurance
- ▶ VDL Administration

**Source of Funds:**

State of IA (RIIF)  
\$18M

Federal (ARPA)  
\$40M

Donors + ISU  
\$8.5M

**Space Summary:**

Program Space  
78.5K gsf

## PHASE I

COMPLETED

**\$75 million project**

Started: March 2021  
Completed: March 2024

- ▶ Client services
- ▶ Receiving/Accessioning
- ▶ Sample processing
- ▶ Necropsy (Autopsy)
- ▶ Pathology
- ▶ Histopathology
- ▶ Bacteriology
- ▶ Incinerator

**Source of Funds:**

State of IA (RIIF)  
\$63.5M

Donors + ISU  
\$11.5M

**Space Summary:**

Program Space  
90K gsf

Basement  
11K gsf

# Building a World-Class Facility for a Best-in-Class Veterinary Diagnostic Lab

## Contact Information

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- Will replace a 49 year old facility with **serious deficiencies in biosafety, biocontainment, quality and amount of suitable space**
- **Largest food animal caseload in the U.S.** serving the most progressive livestock and poultry producers in the world
- **Tremendous growth in demand for services**

1976	2024
10 faculty, 20 staff, 16,000 cases, 35,000 tests conducted	30 faculty, 150 staff, 125,000 cases, 1.6 million tests conducted

- Critical for protecting the health of Iowa's wildlife resources
- Plays a substantial role in protecting and advancing human health
- Living laboratory for training the next generation of veterinarians and scientists
- Cutting edge research to answer critical questions for Iowa and U.S. animal agriculture

**IOWA STATE UNIVERSITY**

**College of Veterinary Medicine**  
**Veterinary Diagnostic Laboratory**  
vetmed.iastate.edu/vdl