

# Veterinary Medical Center Wish List

## Diagnostic Imaging (Oct 2020)

### **\$5,000 – Vet Mousetrap for CT Positioning Without Sedation (Top priority)**

This device would allow us to perform CT scans on cats and small dogs without the need for sedation or anesthesia. This is useful for patients that need imaging but cannot be sedated or anesthetized due to concerns for safety.

### **\$1,000 - \$3,000 – Send a Resident/Faculty/ Technician to an Annual CE Meeting**

This allows our residents, faculty, and technicians the opportunity to learn the latest information about imaging and to present the results of their research.

### **\$3,000 – Ultrasound Probe Guides for Biopsy**

These devices would be useful for resident and student training while learning biopsy and fine needle aspiration (FNA) skills.

### **\$5,000 – Summer Research Student Support**

This money would be used to support a student who has an interest in a research project that a faculty member in Diagnostic Imaging is working on. The student would help support the faculty member for the summer.

### **\$10,000 – Resident Research Fund**

This money allows residents to pay for a research study required during their residency. This research furthers our knowledge of the imaging of disease to benefit future patients.

### **\$10,000 – Teaching File Server**

This would provide a location to store valuable digital teaching cases for student and resident training.

### **\$25,000 – Toward Purchase of CT Contrast Pressure Injector**

Our current unit is aging, and a newer unit would be beneficial to our patients and allow us to perform more complicated CT angiographic studies.

### **\$500,000 – Standing CT unit**

This new technology would allow for advanced imaging of the equine head and neck without general anesthesia.

### **\$4,000,000 to \$5,000,000 – Endowed Professorship or Chair in Diagnostic Imaging**

**Endowments help ensure that funding is available in perpetuity for faculty. They help us recruit new talent or retain current faculty.** Creating an endowed professorship or chair would help elevate the service to the next level.