

Tuskegee University  
College of Veterinary Medicine  
Veterinary Medical Teaching Hospital (VMTH)

~~~ **Equipment Wish List** ~~~

## I. Large Animal Hospital

1. Ultrasound probes (Linear and convex) **\$8,100**
2. Laparoscope and laparoscopic instruments. **(\$50,000-\$75,000)**
3. Endoscope (the pump on the current machine is broken and we are lacking a 1m scope)
4. Force triad energy platform (Ligasure vessel sealing device and electrocautery) **\$23,000**
5. Surgical staplers (TA-90 and GIA 80) for gastrointestinal surgery (these are not skin staplers) - **\$1,000** total for both, including refill cartridges.
6. Ophthalmoscope - **\$250**
7. Dental extraction instruments - **\$1,500**
8. Platelet rich plasma system (for tendon/ligament and joint injury treatment) - **\$4,500**
9. A 4.5 and 5.5 Fracture repair set - **\$10,000**

## II. Small Animal Hospital

1. Laparoscope and laparoscopic instruments
2. Handheld Instruments (Palpation Probe, Clickline Cup Biopsy Forceps, Babcock Grasp Forceps, Dissect Forceps, Curved Metz Scissors, Duval Grasp Forceps, Suction/Irrigation Tube W/2-Way Stopcock, Tray/Lapcare Convertible)
3. Thoracoscopy Trocars
4. Specialty Instruments (Needle Holder 'Koh' Macro Ergonomic, Ovariectomy Hook, Sterile Camera Sleeves, Aida Mini, Keyboard, Logitech F/ Medicapture Device)

**\*Quoted Total for Small Animal Hospital Equipment listed here is \$29, 217.10**

### III. Clinical Pathology Diagnostic Laboratory

| ITEMS AND EQUIPMENTS                                       | QUANTITY | UNIT (\$) | TOTAL (\$) |
|------------------------------------------------------------|----------|-----------|------------|
| ***Items in <b>Bold</b> are considered "urgent need."***   |          |           |            |
| 1. <b>Clinical Refractometers</b>                          | 2        | \$300     | \$ 600     |
| 2. <b>Immersion Oil</b>                                    | 2        | \$50      | \$ 100     |
| 3. <b>Microscopes</b>                                      | 2        | \$1,500   | \$ 3,000   |
| 4. <b>Double Head microscope</b>                           | 1        | \$2,000   | \$ 2,000   |
| 5. <b>Phenix Digital Dry Baths (Fibrinogen)</b>            | 1        | \$360     | \$ 360     |
| 6. <b>High Definition C-Mount Microscope Camera HDCAM4</b> | 1        | \$1,250   | \$ 1,250   |
| 7. <b>Differential Cell Counters</b>                       | 10       | \$200     | \$ 2,000   |
| 8. Microhematocrit Centrifuge                              | 1        | \$1200    | \$ 1,200   |
| 9. Universal Centrifuge                                    | 1        | \$1500    | \$ 1,500   |
| 10. Microscope Slide Dispensers                            | 2        | \$200     | \$ 400     |
| 11. Blood Test Tube Rockers                                | 2        | \$200     | \$ 400     |
| 12. Laboratory Stools                                      | 6        | \$300     | \$ 1,800   |
| 13. Electronic Balance                                     | 1        | \$200     | \$ 200     |
| 14. Wash Bottles (Set of 8) 500ml                          | 1        | \$200     | \$ 200     |
| 15. Wash Bottles (Set of 4) 1000ml                         | 1        | \$300     | \$ 300     |
| 16. Hydrometer for fecal Flotation Solution                | 2        | \$50      | \$ 100     |
| 17. Jorvet Dip Quick Stainer 500ml                         | 5        | \$60      | \$ 300     |
| 18. Stop Watches                                           | 2        | \$25      | \$ 50      |
| 19. Microscope Cleaning /Service Kit                       | 1        | \$100     | \$ 100     |
| 20. Microscope Lens Cleaning Kits                          | 2        | \$20      | \$ 40      |
| 21. Test Tube Racks                                        | 10       | \$20      | \$ 200     |
| 22. Contrate Fecal Filters                                 | 6        | \$15      | \$ 90      |
| 23. Small Animal Fecal Assay Kit                           | 1        | \$160     | \$ 160     |
| 24. Ruminant Fecal Assay Kit                               | 1        | \$160     | \$ 160     |
| 25. Equine Fecal Assay Kit                                 | 1        | \$160     | \$ 160     |
| 26. Acid Fast Stain Kit                                    | 1        | \$50      | \$ 50      |