

University of Minnesota Veterinary Diagnostic Laboratory
Equipment Funding Request

| INVESTMENT | COST |
|---|-------------|
| Quant Studio Pro 6 PCR machines (13) | \$481,000 |
| Benchtop genetic sequencer | \$360,000 |
| Benchtop liquid handler for PCR | \$130,000 |
| Replace autoclaves (2) | \$150,000 |
| RT-QuIC CWD equipment (2) | \$100,000 |
| Remote equipment monitoring system | \$77,000 |
| Replace outdated computer work stations | \$74,000 |
| Extraction kit stockpile | \$48,000 |
| Replace histology equipment | \$30,000 |
| Lab receiving accessioning work station | \$20,000 |
| Proflex 96 Thermal cycler (3) | \$17,000 |
| Ultralow freezer | \$13,000 |
| TOTAL | \$1,500,000 |