

| Item Name | Description | Quantity | Estimated Value | Rent/L end? |
|---------------------------------------|---|----------|-----------------|-------------|
| Servers | | | \$8,720.00 | |
| Sun Sunfire v240* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 2 | \$ 225.00 | No |
| Sun Sunfire v20z* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 7 | \$ 150.00 | No |
| Dell 2650* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 10 | \$ 175.00 | No |
| Dell 2850* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 20 | \$ 200.00 | No |
| Dell 1850* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 1 | \$ 150.00 | No |
| Dell 1750* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 2 | \$ 120.00 | No |
| Dell 1650* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 8 | \$ 80.00 | No |
| Dell 750* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 1 | \$ 40.00 | No |
| HP ProLiant DL360* | Rackmount server donated to the club by University Computing Services. Cannot be sold or transferred for data security reasons. | 2 | \$ 200.00 | No |
| Storage Devices | | | \$18,900.00 | |
| Jetstor* | Redundant storage hardware donated by University Computing Services. Will be retired this year and replaced by NetApp hardware listed below. | 11 | \$ 500.00 | No |
| NetApp FAS 2040 | Storage controller hardware donated by NetApp. | 4 | \$ 2,000.00 | No |
| NetApp DS14 MK2 | Disk shelves for use with FAS 2040. Also donated by NetApp. | 9 | \$ 600.00 | No |
| Uninterruptible Power Supplies | | | \$1,550.00 | |
| SmartUPS 2200 w/ Extended Battery | Battery backup unit in the event of a power failure to the machine room. Ensures critical systems can be powered down safely. | 1 | \$ 1,000.00 | No |
| SmartUPS 2200 | Battery backup unit in the event of a power failure to the machine room. Ensures critical systems can be powered down safely. | 1 | \$ 300.00 | No |
| SmartUPS 1500 | Battery backup unit in the event of a power failure to the machine room. Ensures critical systems can be powered down safely. | 1 | \$ 250.00 | No |
| Hard Drives | | | \$25,000.00 | |
| Storage Drives | Drives for use in large-scale data storage. Approximately 2/3 of these were donated by NetApp this year, and can only be used in their storage hardware | 250 | \$ 50.00 | No |
| Server Drives | Drives for normal use in our production servers. | 200 | \$ 50.00 | No |
| Replacement Drives | Computer Club experiences 30-40 disk failures annually. These replacements are necessary to keep our services up and must be replenished each year. | 50 | \$ 50.00 | No |
| Switches | | | \$1,705.00 | |
| Cisco SG300-52 | This switch services one of our two outbound data links. | 1 | \$ 800.00 | No |
| Netgear JGS524* | This switch services one of our two outbound data links. It was donated to the club by University Computing Services. | 1 | \$ 100.00 | No |
| Cisco Catalyst 3560G | This switch is a backup in case one of our main switches goes down. | 1 | \$ 700.00 | No |
| Cisco Catalyst 3500XL* | This switch is a backup in case one of our main switches goes down. It was donated to the club by University Computing Services. | 1 | \$ 15.00 | No |
| Cisco Catalyst 2820* | This switch is a backup in case one of our main switches goes down. It was donated to the club by University Computing Services. | 1 | \$ 40.00 | No |
| Cisco Catalyst 2948* | This switch is a backup in case one of our main switches goes down. It was donated to the club by University Computing Services. | 1 | \$ 50.00 | No |
| Rack Equipment | | | \$2,550.00 | |
| Server Racks | These are 7-foot-tall cabinet which house our production servers. | 7 | \$ 250.00 | No |
| Tripplite B020-016 Rackmount KVM | Keyboard-Video-Mouse switching units allow us to access servers inside the room directly in the event of a networking failure. | 2 | \$ 400.00 | No |
| Other Computers | | | \$870.00 | |
| LCD Monitors | Used as displays for servers when necessary and for retro computers at events. | 5 | \$ 80.00 | Yes |
| CRT Monitors | Used as displays for retro computers at events. Most cannot connect to modern hardware without converters. | 9 | \$ 20.00 | Yes |
| Desktop Computers | Used as physical terminals for connecting to servers. | 3 | \$ 30.00 | No |
| Keyboards | Used for retro computers at events. Most cannot connect to modern hardware without adapters. | 10 | \$10.00 | No |
| Mice | Used for retro computers at events. Most cannot connect to modern hardware without adapters. | 10 | \$10.00 | No |
| Cables | | | \$1,080.00 | |
| Ethernet | For network connectivity to our servers. | 400 | \$ 1.00 | No |
| IEC (Power) | For power connectivity to our servers. | 350 | \$ 1.00 | No |
| PDU (Server Power Distribution Units) | Used to distribute power to our rack units, where it is then split out across physical machines. | 11 | \$ 30.00 | No |
| Tools | | | \$230.00 | |
| Label Maker | Used to label our equipment | 1 | \$ 30.00 | No |
| Clamp Multimeter | For measuring power loads in the machine room electrical system | 1 | \$ 100.00 | Yes |
| Miscellaneous Hand Tools | For repairs to servers and retro computers | 1 | \$ 100.00 | No |
| Retro Computers | | | \$990.00 | |
| Manuals and Documentation | The club maintains an archive of old hardware and software documentation, which has little monetary value but much historical value | | \$ - | Yes |
| Macintosh Plus | A late '80s-era Apple home computer (1986) | 1 | \$ 50.00 | No |
| AT&T 6300 | The first AT&T computer to be IBM PC compatible (1984) | 1 | \$ 40.00 | No |
| Amiga 2000 | A personal computer released by Commodore with advanced graphics for the time (1987) | 3 | \$ 70.00 | No |
| Apple II | One of the first Apple computers, offering color graphics display (1977) | 1 | \$ 50.00 | No |
| Sparcstation LX | A personal computer sold by Sun Microsystems (1992) | 1 | \$ 25.00 | No |
| Alpha Station 500 | Manufactured by DEC and based on the early 64-bit Alpha CPU architecture | 2 | \$ 50.00 | No |
| AT&T 3B2 | A 32-bit AT&T personal computer (1985) | 1 | \$ 50.00 | No |
| ColecoVision | Classic home video game console (1982) | 1 | \$ 85.00 | No |
| TI 99/4a | A Texas Instruments home computer using a daisy-chain peripheral expansion strategy | 1 | \$ 30.00 | No |
| Atari 800 | A computer/gaming console manufactured by Atari (1979) | 1 | \$ 50.00 | No |
| Commodore 64 | The best-selling personal computer of all time (1982) | 1 | \$ 30.00 | No |
| Video Converters | Hardware for translating legacy video and audio standards into formats that can be displayed on modern monitors and projectors | 2 | \$ 35.00 | No |
| Video Capture Device | Hardware for recording the video output of legacy hardware | 1 | \$ 200.00 | No |
| Physical Storage | | | \$630.00 | |
| Shelving Units | For storage of spare parts, manuals, and other small equipment in the machine room | 2 | \$ 80.00 | No |
| Workbench | Repair work surface in the machine room. Also used for storage of small equipment | 1 | \$ 200.00 | No |
| Filing Cabinet | For storage of equipment | 2 | \$ 60.00 | No |
| Storage Cabinet | For storage of equipment and manuals | 1 | \$ 150.00 | No |
| Parts | | | \$2,216.00 | |
| Rackmounting Hardware | Replacment mounting rails, screw, etc. | 1 | \$ 80.00 | No |
| Legacy RAM | These memory chips are largely unusable with our production servers, but are necessary for repairs to certain machines the club runs | 1 | \$ 600.00 | No |
| Computer Fans | These are replacement cooling fans scavenged from otherwise unusable hardware the club has disposed of. | 12 | \$ 3.00 | No |
| Server Parts | Several donated servers which have been rendered unusable but contain components that can be used to repair other machines in the event of failures | 1 | \$ 1,500.00 | No |
| Other Assets | | | \$90.00 | |
| Bicycle Pump | For maintaining tire pressure on carts lent to the club by Computing Services for moving machines | 1 | \$ 20.00 | No |
| Office Supplies | Pens, sticky notes, colored paper, tape, etc.; for labeling machines and advertising events | 1 | \$ 20.00 | No |
| Emergency Phone | Installed in the machine room for safety purposes in the event of a door lock failure or fire supression system activation | 1 | \$ 50.00 | No |
| Total Asset Value | | | \$64,531.00 | |