## City of Helena / Lewis & Clark County, Montana -- Reserves and Projections

**Template**

**2015** (Year Ending June 30)

| Facility or Unit Number | Model Yr or, Year Acquired | Item Description | Additional | Reserve Goal | Annual Reserve Increment | Projected Reserve 2015 | Full Life (est.) | | Replace In (year) | Current 2015 | 1 2016 | 2 2017 | 3 2018 | 4 2019 | 5 2020 | 6 2021 | 7 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Information Technology & Services** | | | | | | | | | | | | | | | | | |
| | | **Enterprise Equipment** | | | | | | | | | | | | | | | |
| CCB | 2005 | Central iSeries (Rvw Yr to Yr) | 0 | 56,110 | 5,101 | 51,009 | 11 | ' | 2016 | ----- | 56,110 | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB | 2008 | Fluke Meter - Network Testing Equipment | 0 | 10,830 | 1,354 | 9,476 | 8 | ' | 2016 | ----- | 10,830 | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB | 2008 | Server Room Air Conditioning Unit | 0 | 41,870 | 2,094 | 14,655 | 20 | ' | 2028 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB | 2014 | Wi-Fi Analyzer - Network Testing Equipment (Purchased FY15) | 0 | 3,260 | 652 | 652 | 5 | ' | 2019 | ----- | ----- | ----- | ----- | 3,260 | ----- | ----- | ----- |
| CCB | 2011 | Enterprise Storage Area Network System Hardware (Compellent) | 0 | 78,050 | 13,008 | 52,033 | 6 | ' | 2017 | ----- | ----- | 78,050 | ----- | ----- | ----- | ----- | ----- |
| CCB | 2014 | Enterprise Backup Hardware (Unitrends) | 0 | 22,290 | 4,458 | 4,458 | 5 | ' | 2019 | ----- | ----- | ----- | ----- | 22,290 | ----- | ----- | ----- |
| CCB | 2014 | Enterprise Virtual Desktop Hardware | 0 | 124,820 | 12,482 | 12,482 | 10 | ' | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| | | **Subtotal** | 0 | 337,230 | 39,148 | 144,765 | | | | 0 | 66,940 | 78,050 | 0 | 25,550 | 0 | 0 | 0 |
| | | **GIS** | | | | | | | | | | | | | | | |
| Enterprise Wide | 2013 | City and County Ortho Imagery Update | 0 | 97,000 | 19,400 | 38,800 | 5 | ' | 2018 | ----- | ----- | ----- | 97,000 | ----- | ----- | ----- | ----- |
| CCB | 2010 | GPS Receiver Unit for Capturing Coordinates | 0 | 7,780 | 1,556 | 7,780 | 5 | ' | 2015 | 7,780 | ----- | ----- | ----- | ----- | 7,780 | ----- | ----- |
| CCB | 2008 | Main SQL Server Software for City / County GIS (rvw yr to yr) | 0 | 12,120 | 1,731 | 12,120 | 7 | ' | 2015 | 12,120 | ----- | ----- | ----- | ----- | ----- | ----- | 12,120 |
| | | **Subtotal** | 0 | 116,900 | 22,687 | 58,700 | | | | 19,900 | 0 | 0 | 97,000 | 0 | 7,780 | 0 | 12,120 |
| | | **Enterprise Software** | | | | | | | | | | | | | | | |
| Enterprise Wide | 2009 | Enterprise Desktop Software Suite | 0 | 96,800 | 16,133 | 96,800 | 6 | ' | 2015 | 96,800 | ----- | ----- | ----- | ----- | ----- | 96,800 | ----- |
| CCB | 2011 | Enterprise Internet Filtering Hardware Appliance (WebWasher) | 0 | 9,270 | 1,854 | 7,416 | 5 | ' | 2016 | ----- | 9,270 | ----- | ----- | ----- | ----- | 9,270 | ----- |
| CCB | 2015 | Enterprise Network Management Software (DNS) Purch FY15 | 0 | 34,200 | 6,840 | 0 | 5 | ' | 2020 | ----- | ----- | ----- | ----- | ----- | 34,200 | ----- | ----- |
| CCB | 2014 | Enterprise Desktop Anti-Virus/Spyware Software - NOD32 (3 year | 0 | 5,900 | 1,967 | 1,967 | 3 | ' | 2017 | ----- | ----- | 5,900 | ----- | ----- | 5,900 | ----- | ----- |
| CCB | 2014 | Enterprise Email Retention / Reload / Anti-Virus / Vertigo (GWAVA | 0 | 32,280 | 10,760 | 10,760 | 3 | ' | 2017 | ----- | ----- | 32,280 | ----- | ----- | 32,280 | ----- | ----- |
| CCB | 2012 | One Solution SQL Server Software | 0 | 12,010 | 2,402 | 7,206 | 5 | ' | 2017 | ----- | ----- | 12,010 | ----- | ----- | ----- | ----- | 12,010 |
| CCB | 2014 | Enterprise Storage Area Network Maintenance | 0 | 20,660 | 6,887 | 6,887 | 3 | ' | 2017 | ----- | ----- | 20,660 | ----- | ----- | 20,660 | ----- | ----- |
| CCB | 2014 | Enterprise Backup System Maintenance | 0 | 28,660 | 5,732 | 5,732 | 5 | ' | 2019 | ----- | ----- | ----- | ----- | 28,660 | ----- | ----- | ----- |
| CCB | 2013 | Enterprise Virtual Server Software Maintenance (VM vSphere) | 0 | 8,670 | 1,734 | 3,468 | 5 | ' | 2018 | ----- | ----- | ----- | 8,670 | ----- | ----- | ----- | ----- |
| CCB | 2014 | Enterprise File Reporting Software (File Reporter) | 0 | 3,040 | 1,013 | 1,013 | 3 | ' | 2017 | ----- | ----- | 3,040 | ----- | ----- | 3,040 | ----- | ----- |
| | | **Subtotal** | 0 | 251,490 | 55,322 | 141,249 | | | | 96,800 | 9,270 | 73,890 | 8,670 | 28,660 | 96,080 | 106,070 | 12,010 |
| | | **Generators/UPS** | | | | | | | | | | | | | | | |
| City/County Building | 2006 | City/County Building Generator | 0 | 31,720 | 1,586 | 14,274 | 20 | ' | 2026 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Waste Water Plant | 2008 | Waste Water Plant Generator | 0 | 13,420 | 671 | 4,697 | 20 | ' | 2028 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB | 2008 | 30 KVA UPS | 0 | 18,410 | 1,841 | 12,887 | 10 | ' | 2018 | ----- | ----- | ----- | 18,410 | ----- | ----- | ----- | ----- |
| CCB | 2008 | 10 KVA UPS | 0 | 4,330 | 433 | 3,031 | 10 | ' | 2018 | ----- | ----- | ----- | 4,330 | ----- | ----- | ----- | ----- |
| | | **Subtotal** | 0 | 67,880 | 4,531 | 34,889 | | | | 0 | 0 | 0 | 22,740 | 0 | 0 | 0 | 0 |
| | | **Telecom Equipment** | | | | | | | | | | | | | | | |
| Enterprise Comm | 2008 | ATA 186 Analog Phone Device | 0 | 6,720 | 840 | 5,880 | 8 | ' | 2016 | ----- | 6,720 | ----- | ----- | ----- | ----- | ----- | ----- |
| Enterprise Comm | 2010 | ATA 187 Analog Phone Device | 0 | 1,990 | 133 | 663 | 15 | ' | 2025 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Enterprise Comm | 2010 | Cisco 7911 Basic IP Phone | 0 | 1,780 | 119 | 593 | 15 | ' | 2025 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Enterprise Comm | 2008 | Cisco 7941 2-Button Phone | 0 | 6,020 | 753 | 5,268 | 8 | ' | 2016 | ----- | 6,020 | ----- | ----- | ----- | ----- | ----- | ----- |
| Enterprise Comm | 2010 | Cisco 7942 2-Button Phone | 0 | 11,210 | 747 | 3,737 | 15 | ' | 2025 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Enterprise Comm | 2008 | Cisco 7961 6-Button Phone | 0 | 5,100 | 638 | 4,463 | 8 | ' | 2016 | ----- | 5,100 | ----- | ----- | ----- | ----- | ----- | ----- |
| Enterprise Comm | 2010 | Cisco 7962 6-Button Phone | 0 | 115,000 | 7,667 | 38,333 | 15 | ' | 2025 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2010 | 24 Port Analog Adapter | 0 | 3,470 | 434 | 2,169 | 8 | ' | 2018 | ----- | ----- | ----- | 3,470 | ----- | ----- | ----- | ----- |
| LEC | 2010 | 24 Port Analog Adapter | 0 | 3,470 | 434 | 2,169 | 8 | ' | 2018 | ----- | ----- | ----- | 3,470 | ----- | ----- | ----- | ----- |
| MRTP | 2011 | WTP Analog Gateway | 0 | 1,580 | 316 | 1,264 | 5 | ' | 2016 | ----- | 1,580 | ----- | ----- | ----- | ----- | 1,580 | ----- |
| Ten Mile WTP | 2011 | WTP Analog Gateway | 0 | 1,580 | 316 | 1,264 | 5 | ' | 2016 | ----- | 1,580 | ----- | ----- | ----- | ----- | 1,580 | ----- |

## City of Helena / Lewis & Clark County, Montana -- Reserves and Projections

**Template**

**2015** (Year Ending June 30)

| Facility or Unit Number | Model Yr or, Year Acquired | Item Description | | Additional | Reserve Goal | Annual Reserve Increment | Projected Reserve 2015 | Full Life (est.) | Replace In (year) | Current 2015 | 1 2016 | 2 2017 | 3 2018 | 4 2019 | 5 2020 | 6 2021 | 7 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LEC | 2010 | lec-voiprouter | | 0 | 4,870 | 609 | 3,044 | 8 | 2018 | ----- | ----- | ----- | 4,870 | ----- | ----- | ----- | ----- |
| Dispatch (Airport) | 2011 | Dispatch VOIP Router | | 0 | 6,660 | 833 | 3,330 | 8 | 2019 | ----- | ----- | ----- | ----- | 6,660 | ----- | ----- | ----- |
| WWTP | 2010 | WWTP VOIP Router | | 0 | 5,410 | 676 | 3,381 | 8 | 2018 | ----- | ----- | ----- | 5,410 | ----- | ----- | ----- | ----- |
| CCB | 2014 | CCB VOIP Router | | 0 | 5,410 | 676 | 676 | 8 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 5,410 |
| | | **Subtotal** | | 0 | 180,270 | 15,189 | 76,233 | | | 0 | 21,000 | 0 | 17,220 | 6,660 | 0 | 3,160 | 5,410 |
| | | **Network Routers** | | | | | | | | | | | | | | | |
| Airport | 2005 | airport-router | | 0 | 1,590 | 145 | 1,445 | 11 | 2016 | ----- | 1,590 | ----- | ----- | ----- | ----- | ----- | ----- |
| St Peters Hospital | 2005 | St Peters Router | | 0 | 1,580 | 158 | 1,580 | 10 | 2015 | 1,580 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB Basement | 2013 | inet-router | | 0 | 2,140 | 268 | 535 | 8 | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 2,140 | ----- |
| LEC | 2005 | Lec-router | | 0 | 1,580 | 158 | 1,580 | 10 | 2015 | 1,580 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| MRDTF | 2008 | mrdtf-router | | 0 | 1,590 | 199 | 1,391 | 8 | 2016 | ----- | 1,590 | ----- | ----- | ----- | ----- | ----- | ----- |
| Parker Clinic | 2005 | lincoln-router | | 0 | 1,580 | 158 | 1,580 | 10 | 2015 | 1,580 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Firewall | 2009 | Main Network Firewall | | 0 | 16,080 | 2,010 | 12,060 | 8 | 2017 | ----- | ----- | 16,080 | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2010 | clinic-router | | 0 | 4,870 | 609 | 3,044 | 8 | 2018 | ----- | ----- | ----- | 4,870 | ----- | ----- | ----- | ----- |
| Lincoln Sheriff | 2013 | Lincoln Sheriff ASA Router | | 0 | 700 | 88 | 175 | 8 | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 700 | ----- |
| Clinic-StPetes | 2010 | Clinic-StPetes ASA Router | | 0 | 680 | 85 | 425 | 8 | 2018 | ----- | ----- | ----- | 680 | ----- | ----- | ----- | ----- |
| | | **Subtotal** | | 0 | 32,390 | 3,876 | 23,815 | | | 4,740 | 3,180 | 16,080 | 5,550 | 0 | 0 | 2,840 | 0 |
| | | **Network Switches** | | | | | | | | | | | | | | | |
| CCB - Attic | 2011 | ccb-attic3 | Gigabit Layer 3 Switch | 0 | 5,850 | 731 | 2,925 | 8 | 2019 | ----- | ----- | ----- | ----- | 5,850 | ----- | ----- | ----- |
| CCB Basement | 2014 | ccb-isswitch | | 0 | 40,070 | 5,009 | 5,009 | 8 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 40,070 |
| Dispatch (Airport) | 2011 | dispatch-switch | Gigabit Layer 3 POE Switch | 0 | 6,660 | 833 | 3,330 | 8 | 2019 | ----- | ----- | ----- | ----- | 6,660 | ----- | ----- | ----- |
| Courthouse | 2005 | ch-switch3 | | 0 | 1,010 | 101 | 1,010 | 10 | 2015 | 1,010 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Courthouse | 2007 | ch-switch2 | | 0 | 3,890 | 486 | 3,890 | 8 | 2015 | 3,890 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Courthouse | 2007 | ch-switch1 | | 0 | 4,980 | 623 | 4,980 | 8 | 2015 | 4,980 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| LEC | 2005 | lec-switch4 | | 0 | 1,010 | 101 | 1,010 | 10 | 2015 | 1,010 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| LEC | 2008 | lec-switch1 | | 0 | 3,740 | 468 | 3,273 | 8 | 2016 | ----- | 3,740 | ----- | ----- | ----- | ----- | ----- | ----- |
| LEC | 2008 | lec-switch3 | | 0 | 3,740 | 468 | 3,273 | 8 | 2016 | ----- | 3,740 | ----- | ----- | ----- | ----- | ----- | ----- |
| LEC | 2008 | lec-switch2 | | 0 | 3,740 | 468 | 3,273 | 8 | 2016 | ----- | 3,740 | ----- | ----- | ----- | ----- | ----- | ----- |
| LEC | 2011 | lec-switch5 | Gigabit Layer 3 Switch - Attic | 0 | 5,850 | 731 | 2,925 | 8 | 2019 | ----- | ----- | ----- | ----- | 5,850 | ----- | ----- | ----- |
| Airport | 2008 | airport-switch | | 0 | 1,790 | 224 | 1,566 | 8 | 2016 | ----- | 1,790 | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB 2nd floor | 2008 | ccb-2flSSwitch | | 0 | 5,300 | 663 | 4,638 | 8 | 2016 | ----- | 5,300 | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB City SW HR | 2010 | ccb-1fSWSwitch1 | | 0 | 3,970 | 496 | 2,481 | 8 | 2018 | ----- | ----- | ----- | 3,970 | ----- | ----- | ----- | ----- |
| CCB City HR | 2010 | ccb-1fcityswitch | | 0 | 2,340 | 293 | 1,463 | 8 | 2018 | ----- | ----- | ----- | 2,340 | ----- | ----- | ----- | ----- |
| City Shop | 2008 | cityshop-switch | | 0 | 2,380 | 298 | 2,083 | 8 | 2016 | ----- | 2,380 | ----- | ----- | ----- | ----- | ----- | ----- |
| Civic Center | 2008 | civic-switch2 | | 0 | 840 | 105 | 735 | 8 | 2016 | ----- | 840 | ----- | ----- | ----- | ----- | ----- | ----- |
| Civic Center | 2008 | civicswitch | | 0 | 3,890 | 486 | 3,404 | 8 | 2016 | ----- | 3,890 | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2008 | clinic-switch1 | | 0 | 3,890 | 486 | 3,404 | 8 | 2016 | ----- | 3,890 | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2008 | clinic-switch2 | | 0 | 3,890 | 486 | 3,404 | 8 | 2016 | ----- | 3,890 | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2008 | clinic-switch3 | | 0 | 3,890 | 486 | 3,404 | 8 | 2016 | ----- | 3,890 | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2014 | clinic-switch4 | | 0 | 1,300 | 163 | 163 | 8 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 1,300 |
| Clinic | 2014 | clinic-switch5 | | 0 | 3,250 | 406 | 406 | 8 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 3,250 |
| Clinic | 2013 | johntaylor-switch | | 0 | 660 | 66 | 132 | 10 | 2023 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2014 | clinic-switch6 | | 0 | 6,080 | 608 | 608 | 10 | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2010 | dental-rental-switch | | 0 | 1,270 | 159 | 794 | 8 | 2018 | ----- | ----- | ----- | 1,270 | ----- | ----- | ----- | ----- |
| Clinic | 2014 | clinic-switch6 (Trailer) | | 0 | 1,170 | 117 | 117 | 10 | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Coroner | 2010 | coroner-switch | | 0 | 890 | 111 | 556 | 8 | 2018 | ----- | ----- | ----- | 890 | ----- | ----- | ----- | ----- |
| Fairgrounds | 2008 | fairgrounds-switch | | 0 | 1,790 | 224 | 1,566 | 8 | 2016 | ----- | 1,790 | ----- | ----- | ----- | ----- | ----- | ----- |
| Missouri River | 2011 | mrtp-switch | Gigabit Layer 3 Switch | 0 | 6,660 | 833 | 3,330 | 8 | 2019 | ----- | ----- | ----- | ----- | 6,660 | ----- | ----- | ----- |
| Pool | 2006 | pool-switch | | 0 | 820 | 91 | 820 | 9 | 2015 | 820 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Public Works - Admin | 2011 | pwk-adminswitch | | 0 | 1,290 | 161 | 645 | 8 | 2019 | ----- | ----- | ----- | ----- | 1,290 | ----- | ----- | ----- |
| Public Works - Shop | 2010 | pwk-showswitch | | 0 | 1,860 | 233 | 1,163 | 8 | 2018 | ----- | ----- | ----- | 1,860 | ----- | ----- | ----- | ----- |
| Ten Mile | 2008 | tenmile-switch | | 0 | 2,380 | 298 | 2,083 | 8 | 2016 | ----- | 2,380 | ----- | ----- | ----- | ----- | ----- | ----- |
| WWT - Admin | 2011 | wwtpadmin-switch | | 0 | 1,290 | 161 | 645 | 8 | 2019 | ----- | ----- | ----- | ----- | 1,290 | ----- | ----- | ----- |
| Waste Water Utility Buildi | 2008 | wastewater-switch4 | | 0 | 1,790 | 224 | 1,566 | 8 | 2016 | ----- | 1,790 | ----- | ----- | ----- | ----- | ----- | ----- |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WWT Control Building | 2005 | wwtp-switch2 | | 0 | 1,080 | 108 | 1,080 | 10 | ' | 2015 | 1,080 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| WWT Control Building | 2011 | wastewater-switch1 | Gigabit Layer 3 Switch | 0 | 6,660 | 833 | 3,330 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 6,660 | ----- | ----- | ----- |
| CCB 2nd Floor East | 2010 | ccb-2feast | | 0 | 4,930 | 616 | 3,081 | 8 | ' | 2018 | ----- | ----- | ----- | 4,930 | ----- | ----- | ----- | ----- |
| CCB 2nd Floor South | 2010 | ccb-2fsouth | | 0 | 3,010 | 376 | 1,881 | 8 | ' | 2018 | ----- | ----- | ----- | 3,010 | ----- | ----- | ----- | ----- |
| CCB 3rd Floor | 2010 | ccb-3fswitch1 | | 0 | 4,930 | 616 | 3,081 | 8 | ' | 2018 | ----- | ----- | ----- | 4,930 | ----- | ----- | ----- | ----- |
| CCB 3rd Floor | 2010 | ccb-3fswitch2 | | 0 | 4,930 | 616 | 3,081 | 8 | ' | 2018 | ----- | ----- | ----- | 4,930 | ----- | ----- | ----- | ----- |
| CCB Attic East | 2010 | ccb-attic2 | | 0 | 4,930 | 616 | 3,081 | 8 | ' | 2018 | ----- | ----- | ----- | 4,930 | ----- | ----- | ----- | ----- |
| CCB Attic East | 2010 | ccb-attic1 | | 0 | 4,930 | 616 | 3,081 | 8 | ' | 2018 | ----- | ----- | ----- | 4,930 | ----- | ----- | ----- | ----- |
| CCB Basement | 2010 | dmz-switch | | 0 | 1,860 | 233 | 1,163 | 8 | ' | 2018 | ----- | ----- | ----- | 1,860 | ----- | ----- | ----- | ----- |
| CCB Treasurer Closet | 2010 | ccb-records1 | | 0 | 4,930 | 616 | 3,081 | 8 | ' | 2018 | ----- | ----- | ----- | 4,930 | ----- | ----- | ----- | ----- |
| CCB Treasurer Closet | 2010 | ccb-records2 | | 0 | 4,930 | 616 | 3,081 | 8 | ' | 2018 | ----- | ----- | ----- | 4,930 | ----- | ----- | ----- | ----- |
| East Side Fire | 2010 | esfire-switch | | 0 | 1,290 | 161 | 806 | 8 | ' | 2018 | ----- | ----- | ----- | 1,290 | ----- | ----- | ----- | ----- |
| Forestvale | 2010 | forestvale-switch | | 0 | 860 | 108 | 538 | 8 | ' | 2018 | ----- | ----- | ----- | 860 | ----- | ----- | ----- | ----- |
| Landfill | 2010 | landfill-switch | | 0 | 1,060 | 133 | 663 | 8 | ' | 2018 | ----- | ----- | ----- | 1,060 | ----- | ----- | ----- | ----- |
| Weed Program | 2013 | pwkweed-switch | | 0 | 600 | 75 | 150 | 8 | ' | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 600 | ----- |
| East Helena Police /L.ED | 2011 | ehpd-switch | | 0 | 1,290 | 161 | 645 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 1,290 | ----- | ----- | ----- |
| Gods Love | 2010 | godslove-switch | | 0 | 870 | 109 | 544 | 8 | ' | 2018 | ----- | ----- | ----- | 870 | ----- | ----- | ----- | ----- |
| Golf Maintenance | 2011 | golf-maintswitch | | 0 | 870 | 109 | 435 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 870 | ----- | ----- | ----- |
| Golf Pro Shop | 2011 | golfpro-switch | | 0 | 1,290 | 161 | 645 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 1,290 | ----- | ----- | ----- |
| HATS | 2011 | hats-switch | | 0 | 870 | 109 | 435 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 870 | ----- | ----- | ----- |
| MRDTF | 2010 | mrdtf-switch | | 0 | 1,770 | 221 | 1,106 | 8 | ' | 2018 | ----- | ----- | ----- | 1,770 | ----- | ----- | ----- | ----- |
| Parker Clinic | 2011 | lincoln-switch | | 0 | 1,790 | 224 | 895 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 1,790 | ----- | ----- | ----- |
| Transfer Station | 2011 | Transfer-Admin-Switch | | 0 | 2,370 | 296 | 1,185 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 2,370 | ----- | ----- | ----- |
| Transfer Station | 2011 | Transferstation-switch | | 0 | 870 | 109 | 435 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 870 | ----- | ----- | ----- |
| Transfer Station Scale Hou | 2011 | Transfersscale-switch | | 0 | 870 | 109 | 435 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 870 | ----- | ----- | ----- |
| St Petes | 2008 | sph-switch | | 0 | 1,080 | 135 | 945 | 8 | ' | 2016 | ----- | 1,080 | ----- | ----- | ----- | ----- | ----- | ----- |
| Mt. Helena | 2013 | MountHelena-Switch | | 0 | 1,190 | 149 | 298 | 8 | ' | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 1,190 | ----- |
| 222 Broadway | 2011 | 222-switch | | 0 | 2,580 | 323 | 1,290 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 2,580 | ----- | ----- | ----- |
| Sheriff 24X7 | 2011 | Sheriff24x7-Switch | | 0 | 870 | 109 | 435 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 870 | ----- | ----- | ----- |
| CCB Basement | 2013 | Cisco Fabric Channel Switch (SAN) | | 0 | 9,750 | 1,219 | 2,438 | 8 | ' | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 9,750 | ----- |
| CCB Basement | 2013 | Dell Force 10 Switch (SAN) | | 0 | 14,620 | 1,828 | 3,655 | 8 | ' | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 14,620 | ----- |
| | | **Subtotal** | | 0 | 239,100 | 29,601 | 123,068 | | | | 12,790 | 44,130 | 0 | 55,560 | 47,930 | 0 | 26,160 | 44,620 |
| | | **Enterprise Building Wireless** | | | | | | | | | | | | | | | | |
| CCB | 2011 | Cisco 5508 Series Wireless Controller for up to 50 APs | | 0 | 15,070 | 1,884 | 7,535 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 15,070 | ----- | ----- | ----- |
| CCB | 2011 | Cisco 2504 Series Wireless Controller for up to 75 Aps CHC | | 0 | 2,710 | 339 | 1,355 | 8 | ' | 2019 | ----- | ----- | ----- | ----- | 2,710 | ----- | ----- | ----- |
| CCB | 2011 | Cisco ISE 100 Endpoint 5 Year Wireless Subscription | | 0 | 3,140 | 628 | 2,512 | 5 | ' | 2016 | ----- | 3,140 | ----- | ----- | ----- | ----- | 3,140 | ----- |
| | | **Subtotal** | | 0 | 20,920 | 2,851 | 11,402 | | | | 0 | 3,140 | 0 | 0 | 17,780 | 0 | 3,140 | 0 |
| | | **Radio Equipment (Wireless WAN)** | | | | | | | | | | | | | | | | |
| Airport I | 2012 | PMPsubscriber | | 0 | 1,950 | 279 | 836 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 1,950 | ----- | ----- | ----- |
| Airport II | 2012 | PMPsubscriber | | 0 | 1,950 | 279 | 836 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 1,950 | ----- | ----- | ----- |
| CCB-Mt Helena | 2012 | PTP | | 0 | 7,500 | 1,071 | 3,214 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 7,500 | ----- | ----- | ----- |
| CCB-WWTP | 2012 | 300 MB DragonWave | | 0 | 14,690 | 2,099 | 6,296 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 14,690 | ----- | ----- | ----- |
| CCB - Gods Love | 2006 | PTP | | 0 | 2,840 | 316 | 2,840 | 9 | ' | 2015 | 2,840 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| LEC-Dispatch | 2012 | 300 MB DragonWave | | 0 | 15,010 | 2,144 | 6,433 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 15,010 | ----- | ----- | ----- |
| Dispatch-MRTP | 2012 | 100 MB DragonWave | | 0 | 13,400 | 1,914 | 5,743 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 13,400 | ----- | ----- | ----- |
| MRTP-WWTP | 2012 | 100 MB DragonWave | | 0 | 13,400 | 1,914 | 5,743 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 13,400 | ----- | ----- | ----- |
| City Shop-WWTP | 2012 | PMPsubscriber | | 0 | 2,140 | 306 | 917 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 2,140 | ----- | ----- | ----- |
| Clinic-WWTP | 2012 | PTP | | 0 | 2,250 | 321 | 964 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 2,250 | ----- | ----- | ----- |
| East Side Fire | 2012 | PMPsubscriber | | 0 | 1,950 | 279 | 836 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 1,950 | ----- | ----- | ----- |
| EHPD | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LEC Access Point | 2011 | PMPAP | | 0 | 6,430 | 919 | 3,674 | 7 | ' | 2018 | ----- | ----- | ----- | 6,430 | ----- | ----- | ----- | ----- |
| Mt Helena-CCB | 2012 | PTP | | 0 | 7,500 | 1,071 | 3,214 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 7,500 | ----- | ----- | ----- |
| MT Helena-TenMile | 2012 | PTP | | 0 | 2,250 | 321 | 964 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 2,250 | ----- | ----- | ----- |
| Ten Mile-MtHelena | 2012 | PTP | | 0 | 2,250 | 321 | 964 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 2,250 | ----- | ----- | ----- |
| WWT I Access Point | 2012 | PMPAP | | 0 | 2,250 | 321 | 964 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 2,250 | ----- | ----- | ----- |
| WWTP-Clinic | 2012 | PTP | | 0 | 3,220 | 460 | 1,380 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 3,220 | ----- | ----- | ----- |
| Landfill-WWTP | 2008 | PTP | | 0 | 2,360 | 337 | 2,360 | 7 | ' | 2015 | 2,360 | ----- | ----- | ----- | ----- | ----- | ----- | 2,360 |
| StPetes-WWTP | 2008 | PTP | | 0 | 2,360 | 337 | 2,360 | 7 | ' | 2015 | 2,360 | ----- | ----- | ----- | ----- | ----- | ----- | 2,360 |
| WWTP-Landfill | 2008 | PTP | | 0 | 2,360 | 337 | 2,360 | 7 | ' | 2015 | 2,360 | ----- | ----- | ----- | ----- | ----- | ----- | 2,360 |
| WWTP-StPetes | 2008 | PTP | | 0 | 2,360 | 337 | 2,360 | 7 | ' | 2015 | 2,360 | ----- | ----- | ----- | ----- | ----- | ----- | 2,360 |
| Clinic-ESFire | 2012 | PTP | | 0 | 1,820 | 260 | 780 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- |
| ESFire-Clinic | 2012 | PTP | | 0 | 1,820 | 260 | 780 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- |
| LEC-CityShop | 2010 | PTP | | 0 | 4,610 | 659 | 3,293 | 7 | ' | 2017 | ----- | ----- | 4,610 | ----- | ----- | ----- | ----- | ----- |
| Civic Center | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| Fairgrounds | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| Forestvale | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| Golf Course | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| Golf Pro | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| Gods Love - CCB | 2006 | PTP | | 0 | 2,810 | 351 | 3,161 | 8 | ?? | 2014 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 2,810 |
| HATS | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| MT Helena Access Point | 2011 | PMPAP | | 0 | 7,500 | 1,071 | 4,286 | 7 | ' | 2018 | ----- | ----- | ----- | 7,500 | ----- | ----- | ----- | ----- |
| Public Works | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| Transfer Station | 2011 | PMPsubscriber | | 0 | 1,820 | 260 | 1,040 | 7 | ' | 2018 | ----- | ----- | ----- | 1,820 | ----- | ----- | ----- | ----- |
| Sheriff 24/7 Program | 2012 | PMPsubscriber | | 0 | 1,950 | 279 | 836 | 7 | ' | 2019 | ----- | ----- | ----- | ----- | 1,950 | ----- | ----- | ----- |
| | | **Subtotal** | | 0 | 147,310 | 20,904 | 77,754 | | | | 12,280 | 0 | 4,610 | 30,310 | 97,300 | 0 | 0 | 12,250 |
| | | **Enterprise Servers** | | | | | | | | | | | | | | | | |
| CCB | 2012 | ZCM | zcm | 0 | 3,600 | 720 | 2,160 | 5 | ' | 2017 | ----- | ----- | 3,600 | ----- | ----- | ----- | ----- | 3,600 |
| CCB | 2012 | ZCM-2 | zcm2 | 0 | 3,600 | 720 | 2,160 | 5 | ' | 2017 | ----- | ----- | 3,600 | ----- | ----- | ----- | ----- | 3,600 |
| CCB | 2012 | City / County | LC-MAIN | 0 | 3,500 | 700 | 2,100 | 5 | ' | 2017 | ----- | ----- | 3,500 | ----- | ----- | ----- | ----- | 3,500 |
| County Public Works | 2012 | Public Works | lcc-pwk-001 | 0 | 4,600 | 920 | 2,760 | 5 | ' | 2017 | ----- | ----- | 4,600 | ----- | ----- | ----- | ----- | 4,600 |
| LEC | 2009 | Law Enforcement | lcc-ccb-004 (VM 8?) | 0 | 6,000 | 1,000 | 6,000 | 6 | ' | 2015 | 6,000 | ----- | ----- | ----- | ----- | ----- | 6,000 | ----- |
| Transfer Station | 2012 | Transfer Station | lcc-swd-001 | 0 | 4,600 | 920 | 2,760 | 5 | ' | 2017 | ----- | ----- | 4,600 | ----- | ----- | ----- | ----- | 4,600 |
| CCB | 2010 | DNS1 | gumby (VM 8?) | 0 | 2,600 | 520 | 2,600 | 5 | ' | 2015 | 2,600 | ----- | ----- | ----- | ----- | 2,600 | ----- | ----- |
| CCB | 2010 | DNS2 | sparky (VM 8?) | 0 | 2,600 | 520 | 2,600 | 5 | ' | 2015 | 2,600 | ----- | ----- | ----- | ----- | 2,600 | ----- | ----- |
| Clinic | 2010 | Clinic | lc-clinic (with ECW VM Host) | 0 | 5,000 | 1,000 | 5,000 | 5 | ' | 2015 | 5,000 | ----- | ----- | ----- | ----- | 5,000 | ----- | ----- |
| CCB | 2010 | SPAM Filter | Maia Mailgaurd (VM 8?) | 0 | 2,600 | 520 | 2,600 | 5 | ' | 2015 | 2,600 | ----- | ----- | ----- | ----- | 2,600 | ----- | ----- |
| CCB | 2011 | GIS - ArcIMS (VMWare 1/2) | | 0 | 3,900 | 780 | 3,120 | 5 | ' | 2016 | ----- | 3,900 | ----- | ----- | ----- | ----- | 3,900 | ----- |
| CCB | 2014 | CCB-ENT-VMWare1 | vmware1 | 0 | 13,000 | 2,600 | 2,600 | 5 | ' | 2019 | ----- | ----- | ----- | ----- | 13,000 | ----- | ----- | ----- |
| CCB | 2013 | CCB-ENT-VMWare2 | vmware2 | 0 | 13,000 | 2,600 | 5,200 | 5 | ' | 2018 | ----- | ----- | ----- | 13,000 | ----- | ----- | ----- | ----- |
| CCB | 2012 | CCB-ONES-VMWare3 | vmware3 | 0 | 7,500 | 1,500 | 4,500 | 5 | ' | 2017 | ----- | ----- | 7,500 | ----- | ----- | ----- | ----- | 7,500 |
| CCB | 2012 | CCB-ONES-VMWare4 | vmware4 | 0 | 7,500 | 1,500 | 4,500 | 5 | ' | 2017 | ----- | ----- | 7,500 | ----- | ----- | ----- | ----- | 7,500 |
| CCB | 2013 | CCB-SQL Server | vmware5 | 0 | 11,000 | 2,200 | 4,400 | 5 | ' | 2018 | ----- | ----- | ----- | 11,000 | ----- | ----- | ----- | ----- |
| CCB | 2012 | CCB-ENT-VMWare6 | vmware6 (Mnmgt Software) | 0 | 7,500 | 1,500 | 4,500 | 5 | ' | 2017 | ----- | ----- | 7,500 | ----- | ----- | ----- | ----- | 7,500 |
| Wastewater | 2011 | Wastewater | vmware7 | 0 | 7,500 | 1,500 | 6,000 | 5 | ' | 2016 | ----- | 7,500 | ----- | ----- | ----- | ----- | 7,500 | ----- |
| CCB | 2015 | CC-ENT-VMWare | vmware8 | 0 | 13,000 | 2,600 | 0 | 5 | ' | 2020 | ----- | ----- | ----- | ----- | ----- | 13,000 | ----- | ----- |
| CCB | 2011 | CCB - Unity/Call Manager Server | | 0 | 6,000 | 2,000 | 8,000 | 3 | ?? | 2014 | ----- | ----- | 6,000 | ----- | ----- | 6,000 | ----- | ----- |
| Wastewater | 2011 | WWTP- Unity/Call manager Server | | 0 | 6,000 | 2,000 | 8,000 | 3 | ?? | 2014 | ----- | ----- | 6,000 | ----- | ----- | 6,000 | ----- | ----- |
| LEC | 2011 | LEC - Call Manager Server | | 0 | 6,000 | 2,000 | 8,000 | 3 | ?? | 2014 | ----- | ----- | 6,000 | ----- | ----- | 6,000 | ----- | ----- |
| | | **Subtotal** | | 0 | 140,600 | 30,320 | 89,560 | | | | 18,800 | 11,400 | 60,400 | 24,000 | 13,000 | 43,800 | 17,400 | 42,400 |
| | | **Enterprise Printers** | | | | | | | | | | | | | | | | |
| CCB County | 2008 | County Planning Laser - LaserJet 4250 Second Floor | | 0 | 1,900 | 190 | 1,330 | 10 | ' | 2018 | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- | ----- |
| CCB County | 2010 | County Admin HP LaserJet P4015x | | 0 | 1,900 | 190 | 950 | 10 | ' | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |

## City of Helena / Lewis & Clark County, Montana -- Reserves and Projections

**Template**

**2015** (Year Ending June 30)

| Facility or Unit Number | Model Yr or, Year Acquired | Item Description | Additional | Reserve Goal | Annual Reserve Increment | Projected Reserve 2015 | Full Life (est.) | Replace In (year) | Current 2015 | 1 2016 | 2 2017 | 3 2018 | 4 2019 | 5 2020 | 6 2021 | 7 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CCB County | 2008 | BOCC HP 4250 DTN | 0 | 1,900 | 190 | 1,330 | 10 | 2018 | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- | ----- |
| CCB County | 2010 | County Personnel HP LaserJet 5200 | 0 | 2,550 | 255 | 1,275 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 2,550 | ----- | ----- |
| CCB County | 2006 | Main GIS Color Printer review Yr to Yr | 0 | 6,000 | 667 | 6,000 | 9 | 2015 | 6,000 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB County | 2011 | Main GIS Plotter | 0 | 10,500 | 1,313 | 5,250 | 8 | 2019 | ----- | ----- | ----- | ----- | 10,500 | ----- | ----- | ----- |
| CCB County | 2003 | Engineering GIS Plotter review Yr to Yr | 0 | 11,270 | 939 | 11,270 | 12 | 2015 | 11,270 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB County | 2012 | IT&S CP3525 | 0 | 1,500 | 150 | 450 | 10 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 1,500 |
| CCB County | 2006 | IT&S HP Digital Sender review Yr to Yr | 0 | 3,760 | 418 | 3,760 | 9 | 2015 | 3,760 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB County | 2011 | IT&S Xerox Workcentre 7525 | 0 | 7,500 | 833 | 3,333 | 9 | 2020 | ----- | ----- | ----- | ----- | ----- | 7,500 | ----- | ----- |
| CCB County | 2010 | Clerk & Recorders HP LaserJet P4015x | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| CCB County | 2011 | Clerk & Recorders HP LaserJet P4015x | 0 | 1,200 | 120 | 480 | 10 | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 1,200 | ----- |
| CCB County | 2010 | County Treasurer/Accounting HP P4015 | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| CCB City | 2013 | City County Switchboard M401DN | 0 | 400 | 40 | 80 | 10 | 2023 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB City | 2006 | Check Printer HP Laserjet P4200n | 0 | 1,900 | 190 | 1,710 | 10 | 2016 | ----- | 1,900 | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB City | 2010 | City Engineering Admin P3015X | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |
| CCB City | 2010 | City Buildings HP LaserJet P4015x | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| CCB City | 2008 | City Public Works HP P3005 | 0 | 1,100 | 110 | 770 | 10 | 2018 | ----- | ----- | ----- | 1,100 | ----- | ----- | ----- | ----- |
| CCB City | 2014 | City Parks HP M401dne | 0 | 280 | 28 | 28 | 10 | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB City | 2010 | City Administration HP LaserJet P4015x | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| CCB City | 2010 | City Planning HP LaserJet P4015x | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| CCB City | 2010 | City HR P4015x | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| CCB City | 2013 | City Managers HP LaserJet M401dn | 0 | 400 | 40 | 80 | 10 | 2023 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB City | 2010 | Commission Clerk P3015X | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |
| CCB City | 2009 | City Attorney HP P4015 | 0 | 1,900 | 190 | 1,140 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- |
| CCB City | 2009 | City Water Accounting HP P4015 | 0 | 1,900 | 190 | 1,140 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- |
| Color Ntwk Printer | 2011 | Engineering Color Printer replaced 11/7/11 | 0 | 6,000 | 600 | 2,400 | 10 | 2021 | ----- | ----- | ----- | ----- | ----- | ----- | 6,000 | ----- |
| CCB City | 2010 | City Buildings P2035 | 0 | 300 | 30 | 150 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 300 | ----- | ----- |
| City Line Printer | 2005 | City Line Printer in Water Utility Office (Removed 2013) | 0 | 0 | 0 | 0 | 99 | 2104 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Law Enforcement Center | 2014 | Jail Admin HP M401 | 0 | 300 | 30 | 30 | 10 | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Law Enforcement Center | 2012 | SSD HP M602dn | 0 | 1,900 | 475 | 1,425 | 4 | 2016 | ----- | 1,900 | ----- | ----- | ----- | 1,900 | ----- | ----- |
| Law Enforcement Center | 2009 | Sheriff Admin HP 4250 | 0 | 1,900 | 190 | 1,140 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- |
| Law Enforcement Center | 2012 | Patrol Room P3015X | 0 | 1,200 | 300 | 900 | 4 | 2016 | ----- | 1,200 | ----- | ----- | ----- | 1,200 | ----- | ----- |
| Law Enforcement Center | 2012 | Jail Booking HP P3015 | 0 | 1,100 | 110 | 330 | 10 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 1,100 |
| Courthouse | 2012 | Clerk of Court HP M602dtn | 0 | 1,200 | 300 | 900 | 4 | 2016 | ----- | 1,200 | ----- | ----- | ----- | 1,200 | ----- | ----- |
| Courthouse | 2012 | Municipal Court HP M602dn | 0 | 1,200 | 300 | 900 | 4 | 2016 | ----- | 1,200 | ----- | ----- | ----- | 1,200 | ----- | ----- |
| Courthouse | 2006 | County Attorney P4015X | 0 | 1,530 | 153 | 1,377 | 10 | 2016 | ----- | 1,530 | ----- | ----- | ----- | ----- | ----- | ----- |
| Courthouse | 2010 | Justice Court printer P4015x | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| Courthouse | 2012 | County Attorney 3rd Floor M601dn | 0 | 1,200 | 300 | 900 | 4 | 2016 | ----- | 1,200 | ----- | ----- | ----- | 1,200 | ----- | ----- |
| Courthouse | 2009 | Victum Services P2035 | 0 | 300 | 30 | 180 | 10 | 2019 | ----- | ----- | ----- | ----- | 300 | ----- | ----- | ----- |
| Clinic | 2009 | Basement HP P3005 | 0 | 1,100 | 110 | 660 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,100 | ----- | ----- | ----- |
| Clinic | 2009 | Water HP P4015 | 0 | 1,900 | 190 | 1,140 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- |
| Clinic | 2008 | Nurses HP 4250dtn | 0 | 1,900 | 190 | 1,330 | 10 | 2018 | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- | ----- |
| Clinic | 2009 | Front Desk P3005x | 0 | 1,100 | 110 | 660 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,100 | ----- | ----- | ----- |
| Clinic | 2014 | Nurses M401dne SW Corner w/Tray | 0 | 500 | 50 | 50 | 10 | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2009 | Billing Printer HP 4015 | 0 | 1,900 | 190 | 1,140 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- |
| Clinic - CHC | 2012 | CHC Admin Basement P2055dn | 0 | 430 | 39 | 117 | 11 | 2023 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Public Works | 2009 | HP LaserJet P2035 Murphy | 0 | 300 | 30 | 180 | 10 | 2019 | ----- | ----- | ----- | ----- | 300 | ----- | ----- | ----- |
| Public Works | 2013 | Road Department HP P3015x | 0 | 940 | 94 | 188 | 10 | 2023 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Landfill | 2008 | Landfill Manager P2035 | 0 | 300 | 30 | 210 | 10 | 2018 | ----- | ----- | ----- | 300 | ----- | ----- | ----- | ----- |
| Lead Ed | 2010 | Lead Education P3015dn | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |
| Fairgrounds | 2009 | Fairgrounds P3005 | 0 | 1,100 | 110 | 660 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,100 | ----- | ----- | ----- |
| Fairgrounds | 2010 | Extension P3015X | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |
| Airport | 2010 | Airport P3015X | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |
| Civic Center | 2010 | Civic Center Admin HP LaserJet P4015x | 0 | 1,900 | 190 | 950 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,900 | ----- | ----- |
| Civic Center | 2010 | Parks P3015dn | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |
| Civic Center | 2010 | Civic Center Maintenance Shop P2035 | 0 | 300 | 30 | 150 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 300 | ----- | ----- |
| City Shop | 2009 | Streets HP P3005 | 0 | 1,100 | 110 | 660 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,100 | ----- | ----- | ----- |
| City Shop | 2014 | Vehicle HP M401dne | 0 | 500 | 50 | 50 | 10 | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Transfer Station | 2010 | Admin Building P3015dn | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |

## City of Helena / Lewis & Clark County, Montana -- Reserves and Projections

**Template**

**2015** (Year Ending June 30)

| Facility or Unit Number | Model Yr or, Year Acquired | Item Description | Additional | Reserve Goal | Annual Reserve Increment | Projected Reserve 2015 | Full Life (est.) | Replace In (year) | Current 2015 | 1 2016 | 2 2017 | 3 2018 | 4 2019 | 5 2020 | 6 2021 | 7 2022 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wastewater | 2008 | Admin Building HP 3005x | 0 | 1,100 | 110 | 770 | 10 | 2018 | ----- | ----- | ----- | 1,100 | ----- | ----- | ----- | ----- |
| Wastewater | 2014 | Control Building HP M401dne | 0 | 400 | 40 | 40 | 10 | 2024 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Wastewater | 2008 | Water Utility Building HP 4250dtn | 0 | 1,900 | 190 | 1,330 | 10 | 2018 | ----- | ----- | ----- | 1,900 | ----- | ----- | ----- | ----- |
| Golf Course | 2013 | Golf Course Pro Shop M452nw Color (Upgrade from Standard P20 | 0 | 300 | 30 | 60 | 10 | 2023 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Golf Course | 2010 | Golf Course Maintenance Shop P2035 | 0 | 300 | 30 | 150 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 300 | ----- | ----- |
| HATS | 2010 | HATS P2035 | 0 | 300 | 30 | 150 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 300 | ----- | ----- |
| Missouri River | 2009 | HP LaserJet P2035 | 0 | 300 | 30 | 180 | 10 | 2019 | ----- | ----- | ----- | ----- | 300 | ----- | ----- | ----- |
| Ten Mile | 2008 | HP2015 Laserjet in Jason Fladland office | 0 | 300 | 30 | 210 | 10 | 2018 | ----- | ----- | ----- | 300 | ----- | ----- | ----- | ----- |
| Gods Love | 2010 | Gods Love P3015X | 0 | 1,000 | 100 | 500 | 10 | 2020 | ----- | ----- | ----- | ----- | ----- | 1,000 | ----- | ----- |
| Lincoln Clinic | 2007 | HP LaserJet 3005x | 0 | 1,100 | 110 | 880 | 10 | 2017 | ----- | ----- | 1,100 | ----- | ----- | ----- | ----- | ----- |
| Coroner | 2009 | Coroner HP LaserJet P3005 | 0 | 1,100 | 110 | 660 | 10 | 2019 | ----- | ----- | ----- | ----- | 1,100 | ----- | ----- | ----- |
| Pool | 2009 | Pool HP Laserjet P2055dn | 0 | 430 | 43 | 258 | 10 | 2019 | ----- | ----- | ----- | ----- | 430 | ----- | ----- | ----- |
| Dispatch Center | 2012 | Dispatch HP 600 M602 | 0 | 1,900 | 475 | 1,425 | 4 | 2016 | ----- | 1,900 | ----- | ----- | ----- | 1,900 | ----- | ----- |
| Sheriff 24/7 | 2012 | Sheriff 24/7 HP CLJ Pro 175nw | 0 | 450 | 113 | 338 | 4 | 2016 | ----- | 450 | ----- | ----- | ----- | 450 | ----- | ----- |
| Augusta Sheriff | 2012 | Augusta Sheriff HP LJ M425dn | 0 | 500 | 50 | 150 | 10 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 500 |
| Lincoln Sheriff | 2012 | Lincoln Sheriff HP LJ M425dn | 0 | 500 | 50 | 150 | 10 | 2022 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | 500 |
| Transfer Station | 2014 | Scale House M425dn | Transfer Station MFP M425dn | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB County | 2013 | Environmental HP 4250 | County Community Development & Planning (XEROX WorkCentre 7855) | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Clinic | 2013 | Finance Office HP 4250dtn | Dept purchased Xerox 6605 MFP 2.225 | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| MRDTF | 2013 | LCC-LEC-MRDTF HP LaserJet 2430 | Dept purchased Xerox 4250 MFP 33.191 | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Law Enforcement Center | 2012 | Police Admin | Dept purchased Xerox MFP | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Forestvale | 2012 | Forestvale | Dept purchased HP CLJ CM2330fxi MFP | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CCB County | 2010 | County Planning Laser - LaserJet 4250 Second Floor | | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Public Works | 2011 | Public Works Admin HP 4250dtn | Purchased: Xerox 7120 | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| East Side Fire | 2011 | East Side Fire P2035 | Dept purchased: RICOH Aficio MP 201 Copier | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Fire Department | 2010 | Fire Dept - Civic Center | Dept purchased: Minolta BizHub 250 Copier | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Law Enforcement Center | 2011 | EOC P3015X | Paul substituted a Ricoh Model C11-41445 | | | | | | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| | | **Subtotal** | 0 | 123,440 | 13,964 | 76,554 | | | 21,030 | 12,480 | 1,100 | 10,400 | 26,830 | 45,400 | 7,200 | 3,600 |
| | | **Information Technology & Services** | **0** | **1,657,530** | **238,393** | **857,990** | | | **186,340** | **171,540** | **234,130** | **271,450** | **263,710** | **193,060** | **165,970** | **132,410** |
| **TOTAL IT&S** | | | **-** | **1,657,530** | **238,393** | **857,990** | | | **186,340** | **171,540** | **234,130** | **271,450** | **263,710** | **193,060** | **165,970** | **132,410** |
| | | | | | | | | | | 857,990 | 924,843 | 929,106 | 896,048 | 870,731 | 916,064 | 988,487 |
| | | | | | | | | | | (171,540) | (234,130) | (271,450) | (263,710) | (193,060) | (165,970) | (132,410) |
| | | | | | | | | | | 238,393 | 238,393 | 238,393 | 238,393 | 238,393 | 238,393 | 238,393 |
| | | | | | | | | | 857,990 | 924,843 | 929,106 | 896,048 | 870,731 | 916,064 | 988,487 | 1,094,470 |