

City of Missoula
 Capital Improvement Plan
 FY 2018 - FY 2022

| Req | Department | | Mayor's budget | | TOTAL PROJECT COSTS | | | | | | |
|--|------------|----------|----------------|--------|---------------------|-----------|---------|-----------|-----------|-----------|-----------|
| | Rating | Rank | Approved | Funded | TOTAL | FY18 | FY19 | FY20 | FY21 | FY22 | |
| Required Debt Service Payments | | | | | | | | | | | |
| White Pine Debt Service Series 2010A Refunded | - | Required | - | ✓ | ✓ | 390,900 | 127,775 | 133,750 | 129,375 | - | - |
| Energy Savings Performance Debt 2010C (\$1,010,000) | - | Required | - | ✓ | ✓ | 425,277 | 84,950 | 83,163 | 86,213 | 84,113 | 86,838 |
| Maint Shop Remodel/Refunding-2016A (\$3.9M) | - | Required | - | ✓ | ✓ | 1,987,950 | 404,550 | 371,000 | 400,600 | 404,600 | 407,200 |
| CIP CORE Replacement Equip-debt sv-FY 09 (thru 2020) | - | Required | - | ✓ | ✓ | 353,490 | 117,830 | 117,830 | 117,830 | - | - |
| CIP CORE Replacement Equip-debt sv-FY10 (thru 2021) | - | Required | - | ✓ | ✓ | 288,996 | 72,249 | 72,249 | 72,249 | 72,249 | - |
| CIP CORE Replacement Equip-debt sv-FY12 (thru 2022) | - | Required | - | ✓ | ✓ | 116,600 | 23,320 | 23,320 | 23,320 | 23,320 | 23,320 |
| CIP CORE Replacement Equip-debt sv-FY13 (thru 2029) | - | Required | - | ✓ | ✓ | 305,588 | 94,482 | 93,698 | 58,979 | 58,429 | - |
| CIP CORE Replacement Equip-debt sv-FY14 (thru 2023) | - | Required | - | ✓ | ✓ | 1,145,179 | 296,690 | 270,869 | 192,540 | 192,540 | 192,540 |
| CIP CORE Replacement Equip-debt sv-FY16 (Thru 2022) | - | Required | - | ✓ | ✓ | 880,503 | 374,774 | 239,517 | 104,259 | 104,259 | 57,694 |
| CIP CORE Replacement Equip-debt sv-FY17 | - | Required | - | ✓ | ✓ | 1,486,833 | 509,710 | 479,676 | 292,604 | 105,532 | 99,311 |
| CIP CORE Replacement Equip-debt sv-FY18 (estimated) | - | Required | - | ✓ | ✓ | 634,160 | 389,705 | 244,455 | - | - | - |
| CIP CORE Replacement Equip-debt sv-Future Years | - | Required | - | ✓ | ✓ | 7,398,281 | - | 1,173,681 | 1,865,195 | 2,043,192 | 2,316,213 |
| Internally Financed Equipment - owed to CIP | - | Required | - | ✓ | ✓ | 798,385 | 159,677 | 159,677 | 159,677 | 159,677 | 159,677 |
| Copier & IT Equip Replacement Schedule | - | Required | - | ✓ | ✓ | 380,563 | 4,819 | 52,684 | 88,484 | 121,857 | 112,719 |

General Fund Departments

| | | | | | | | | | | | |
|---|---------|-------------|----|---|---|------------|-----------|-----------|-----------|-----------|------------|
| Legislative Management Solution | Clerk | Replacement | 1 | ✓ | ✓ | 83,532 | 83,532 | - | - | - | - |
| Enterprise Content Management | Clerk | Efficiency | 2 | ✓ | ✓ | 83,944 | - | 83,944 | - | - | - |
| Time & Attendance Management System | Fin | Replacement | 1 | ✓ | ✓ | 103,726 | - | 103,726 | - | - | - |
| Financial Management & Reporting System | Fin | Replacement | 2 | ✓ | ✓ | 750,000 | - | 750,000 | - | - | - |
| Missoula Art Museum Roof Repair | Fac | Replacement | 1 | ✓ | ✓ | 45,000 | 45,000 | - | - | - | - |
| Energy Conservation and Climate Action Activities | Fac | Efficiency | 2 | ✓ | ✓ | 1,866,200 | - | 1,866,200 | - | - | - |
| Police Evidence Storage Building | Fac | Leverage | 3 | ✓ | ✓ | 2,562,208 | 2,562,208 | - | - | - | - |
| Police Locker Rooms | Fac | Required | 6 | ✓ | ✓ | 2,227,906 | - | - | - | - | 2,227,906 |
| IT Infrastructure Upgrades | IT | Replacement | 1 | ✓ | ✓ | 596,080 | 116,760 | 122,260 | 129,060 | 114,000 | 114,000 |
| Municipal Court Space Needs | Muni | Required | 1 | ✓ | ✓ | - | - | - | - | - | - |
| Mullan and George Elmer Drive Intersection Signal | Dev Svc | Required | 2 | ✓ | ✓ | 320,000 | 320,000 | - | - | - | - |
| City Hall Sidewalk Improvements | Dev Svc | Required | 5 | ✓ | ✓ | 200,000 | 200,000 | - | - | - | - |
| South Avenue Improvements-Reserve to 36th | Dev Svc | Required | 7 | ✓ | ✓ | 5,075,511 | 1,788,000 | - | 3,287,511 | - | - |
| Grant Creek/I-90 Intersection Improvements | Dev Svc | Leverage | 1 | ✓ | ✓ | 658,149 | 100,000 | 558,149 | - | - | - |
| Cregg Ln Rdwy Improvements Orange St to Hickory St | Dev Svc | Urgent | 3 | ✓ | ✓ | 883,060 | 683,860 | - | 199,200 | - | - |
| Bicycle Safety Project-Stephens & Orange | Dev Svc | Delay | 4 | ✓ | ✓ | 30,000 | 30,000 | - | - | - | - |
| VanBuren Street Reconstruction | Dev Svc | Efficiency | 6 | ✓ | ✓ | 385,350 | 385,350 | - | - | - | - |
| Street Improvement and Major Maintenance Program | Dev Svc | Urgent | 8 | ✓ | ✓ | 6,000,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 |
| Gravel Street Paving Phase 2 | Dev Svc | Plan | 9 | ✓ | ✓ | 456,000 | 456,000 | - | - | - | - |
| Annual Sidewalk Installation/Replacement Program | Dev Svc | Plan | 10 | ✓ | ✓ | 7,858,500 | 3,058,500 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 |
| Madison Street Bridge Improvements | Dev Svc | Leverage | 11 | ✓ | ✓ | - | - | - | - | - | - |
| Higgins Street Bridge Improvements | Dev Svc | Leverage | 12 | ✓ | ✓ | 1,600,000 | - | - | 1,600,000 | - | - |
| North Reserve Signal & Intersection Project | Dev Svc | Efficiency | 13 | ✓ | ✓ | 2,105,000 | 675,000 | 1,430,000 | - | - | - |
| Lower Miller Cr Rd Reconstruction Phases III through VIII | Dev Svc | Delay | 13 | ✓ | ✓ | 1,480,000 | - | - | 1,150,000 | 140,000 | 190,000 |
| Alder Street Parking Improvements-Orange to Toole | Dev Svc | Replacement | 14 | ✓ | ✓ | 750,000 | - | 750,000 | - | - | - |
| Old US Highway 93 Roadway Improvements | Dev Svc | Delay | 15 | ✓ | ✓ | 2,120,000 | - | - | - | 270,000 | 1,850,000 |
| Duncan/Greenough Dr Reconstruction | Dev Svc | Delay | 16 | ✓ | ✓ | 1,600,000 | - | - | 1,600,000 | - | - |
| Aquatics CIP Plan for Splash & Currents | Parks | Replacement | 5 | ✓ | ✓ | 1,889,000 | 56,000 | 208,000 | 250,000 | 1,310,000 | 65,000 |
| Clark Fork Riparian Restoration | Parks | Plan | 12 | ✓ | ✓ | 1,029,090 | 41,000 | 516,220 | 471,870 | - | - |
| Trailhead Renovations | Parks | Replacement | 14 | ✓ | ✓ | 148,050 | 15,000 | 35,000 | 30,000 | 25,000 | 43,050 |
| Missoula Active Transportation Plan (MATP) | Parks | Leverage | 1 | ✓ | ✓ | 1,941,363 | 1,941,363 | - | - | - | - |
| Jeffery Park Phase I | Parks | Leverage | 3 | ✓ | ✓ | 684,120 | 189,120 | - | - | - | 495,000 |
| Syringa Park Bike Skills Feature | Parks | Leverage | 4 | ✓ | ✓ | 385,402 | 210,000 | 40,000 | 135,402 | - | - |
| Park Development & Expansion | Parks | Replacement | 3 | ✓ | ✓ | - | - | - | - | - | - |
| McCormick Park | Parks | Expansion | 3 | ✓ | ✓ | 17,760,159 | 55,159 | - | 40,000 | 665,000 | 17,000,000 |
| Park Asset Management (Replace, Renovate, Improve) | Parks | Plan | 6 | ✓ | ✓ | 4,116,545 | 2,650,295 | 287,500 | 460,000 | 287,500 | 431,250 |
| Parks & Recreation Master Plan (POST Plan) | Parks | Leverage | 8 | ✓ | ✓ | 130,000 | 100,000 | 30,000 | - | - | - |
| Greenough Restrooms | Parks | Replacement | 13 | ✓ | ✓ | 78,250 | 78,250 | - | - | - | - |
| Milwaukee RR Bridge West | Parks | Expansion | 15 | ✓ | ✓ | 60,000 | 60,000 | - | - | - | - |
| Bellevue Park Bike Skills Feature | Parks | Leverage | 16 | ✓ | ✓ | 43,600 | 43,600 | - | - | - | - |
| 44 Ranch Playground | Parks | Leverage | 16 | ✓ | ✓ | 100,000 | - | 100,000 | - | - | - |
| Caras Park | Parks | Leverage | 16 | ✓ | ✓ | 2,000,000 | - | - | - | 2,000,000 | - |
| Honeysuckle | Parks | Expansion | 16 | ✓ | ✓ | 85,000 | - | 85,000 | - | - | - |
| Mansion Heights Stairs | Parks | Replacement | 16 | ✓ | ✓ | 227,984 | - | - | - | 227,984 | - |
| NWE Co-op Reforestation | Parks | Leverage | 16 | ✓ | ✓ | 2,000,000 | - | 500,000 | 500,000 | 500,000 | 500,000 |
| Playfair Park | Parks | Replacement | 16 | ✓ | ✓ | 2,700,000 | - | 200,000 | - | 500,000 | 2,000,000 |
| Pleasantview Multi-court | Parks | Expansion | 16 | ✓ | ✓ | 125,440 | - | 25,440 | 100,000 | - | - |
| Rattlesnake Trail | Parks | Replacement | 16 | ✓ | ✓ | 342,050 | - | - | - | - | 342,050 |
| EMS Response Unit | Fire | Leverage | 1 | ✓ | ✓ | 250,000 | 250,000 | - | - | - | - |
| Water Tender | Fire | Leverage | 1 | ✓ | ✓ | 300,000 | - | 300,000 | - | - | - |
| Station 6 Land Purchase | Fire | Delay | 1 | ✓ | ✓ | 400,000 | - | - | - | 400,000 | - |

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| | Department | | | Mayor's budget | | TOTAL PROJECT COSTS | | | | | |
|---|------------|-------------|------|----------------|--------|---------------------|-----------|-----------|---------|---------|---------|
| | Req | Rating | Rank | Approved | Funded | TOTAL | FY18 | FY19 | FY20 | FY21 | FY22 |
| Special Revenue, Enterprise & Component Unit Funds | | | | | | | | | | | |
| City Wayfinding Project Ph II | Transp | Leverage | 1 | ✓ | ✓ | 926,500 | 847,500 | 79,000 | - | - | - |
| Active Transportation Improvement Program | Transp | Plan | 2 | | | - | - | - | - | - | - |
| CDBG Sidewalk Project | Transp | Leverage | 3 | ✓ | | 856,700 | - | 856,700 | - | - | - |
| Bitterroot Branch Trail Crossing | Transp | Leverage | 4 | ✓ | ✓ | 275,000 | 275,000 | - | - | - | - |
| Levee Geotech Inspection & Certification | Storm | Required | 4 | ✓ | | 150,000 | - | 50,000 | 100,000 | - | - |
| Caras Park Outfall Retrofit | Storm | Leverage | 1 | ✓ | ✓ | 173,300 | 173,300 | - | - | - | - |
| Upper Gharrett Drainage Improvement | Storm | Plan | 2 | ✓ | | 275,000 | - | 275,000 | - | - | - |
| Grant Creek Drainage Improvements | Storm | Plan | 3 | ✓ | | 450,000 | - | 50,000 | 400,000 | - | - |
| Storm Water Facility Plan | Storm | Plan | 3 | ✓ | ✓ | 100,000 | 100,000 | - | - | - | - |
| Household Hazardous Waste Facility | Storm | Expansion | 3 | ✓ | ✓ | 70,000 | 70,000 | - | - | - | - |
| Facility Rate Study | Storm | Urgent | 3 | ✓ | ✓ | 172,705 | 172,705 | - | - | - | - |
| Russell St. Sewer Re-Route Project | WW | Replacement | 3 | ✓ | ✓ | 20,000 | 20,000 | - | - | - | - |
| Garden City Compost Facility Upgrades Phase I & II | WW | Plan | 6 | ✓ | ✓ | 4,833,786 | 633,786 | 4,200,000 | - | - | - |
| Upgrade Momont Lift Station 1 | WW | Replacement | 11 | ✓ | | 400,000 | 400,000 | - | - | - | - |
| Upgrade Momont Lift Station 2 | WW | Replacement | 11 | ✓ | | 400,000 | - | 400,000 | - | - | - |
| Russell Street Interceptor (Broadway to South 3rd) | WW | Efficiency | 2 | ✓ | ✓ | 31,500 | 31,500 | - | - | - | - |
| Broadway Interceptor (North of Russell St Bridge) | WW | Efficiency | 4 | ✓ | | 110,000 | 110,000 | - | - | - | - |
| Biogas Electrical Generation | WW | Efficiency | 5 | ✓ | ✓ | 1,179,100 | 1,179,100 | - | - | - | - |
| Reserve St Lift Station Upgrade & Rehabilitation | WW | Replacement | 7 | ✓ | ✓ | 547,900 | 547,900 | - | - | - | - |
| Laboratory Expansion | WW | Expansion | 8 | ✓ | | 326,000 | 326,000 | - | - | - | - |
| Administration Building | WW | Expansion | 9 | ✓ | | 588,000 | 588,000 | - | - | - | - |
| Grant Creek Lift Station | WW | Efficiency | 10 | ✓ | | 500,000 | - | 500,000 | - | - | - |
| Add'l Irrigation Pump for Hybrid Poplar Tree Plantation | WW | Delay | 12 | ✓ | | 70,000 | 70,000 | - | - | - | - |
| New Fire Hydrants | Water | Expansion | 4 | ✓ | ✓ | 160,000 | 100,000 | 60,000 | - | - | - |
| Harris Utility Billing System | Water | Urgent | 1 | ✓ | ✓ | 1,503,301 | 1,003,301 | 500,000 | - | - | - |
| North Russell Street (Wyoming-River Rd) Main Extension | Water | Expansion | 2 | ✓ | ✓ | 595,700 | 595,700 | - | - | - | - |
| South 2nd Main Replacement | Water | Replacement | 3 | ✓ | ✓ | 75,900 | 75,900 | - | - | - | - |
| Scott Street Extension | Water | Expansion | 5 | ✓ | ✓ | 885,500 | 885,500 | - | - | - | - |
| Stoddard Main Replacement | Water | Replacement | 6 | ✓ | ✓ | 448,500 | 448,500 | - | - | - | - |
| Defoe Main Replacement | Water | Replacement | 7 | ✓ | ✓ | 373,750 | 373,750 | - | - | - | - |
| 4th St Main Replacement | Water | Replacement | 8 | ✓ | ✓ | 633,750 | 73,125 | 560,625 | - | - | - |
| Gerald Street Main Replacement | Water | Replacement | 9 | ✓ | ✓ | 464,750 | 53,625 | 411,125 | - | - | - |
| West Kent Main Replacement | Water | Replacement | 10 | ✓ | ✓ | 523,250 | 523,250 | - | - | - | - |
| Howell Main Replacement | Water | Replacement | 11 | ✓ | ✓ | 186,875 | 186,875 | - | - | - | - |
| Vehicle Replacement | Water | Replacement | 12 | ✓ | ✓ | 1,000,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 |
| Grant & Harve Main Replacement | Water | Replacement | 13 | ✓ | ✓ | 672,750 | - | 672,750 | - | - | - |
| Benton Main Replacement | Water | Replacement | 14 | ✓ | ✓ | 281,750 | - | 281,750 | - | - | - |
| Railroad & Woody Main Replacement | Water | Replacement | 15 | ✓ | ✓ | 241,500 | - | 241,500 | - | - | - |
| Railroad Main Replacement | Water | Replacement | 16 | ✓ | ✓ | 402,500 | - | 402,500 | - | - | - |
| Water Facility Plan | Water | Plan | 16 | ✓ | ✓ | 1,000,000 | 500,000 | 500,000 | - | - | - |
| Meters | Water | Replacement | 16 | ✓ | ✓ | 2,250,000 | 450,000 | 450,000 | 450,000 | 450,000 | 450,000 |
| Pump Improvements | Water | Replacement | 16 | ✓ | ✓ | 535,974 | 135,974 | 100,000 | 100,000 | 100,000 | 100,000 |
| SCADA Improvements | Water | Replacement | 16 | ✓ | ✓ | 475,000 | 75,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Wilderness Dams Improvements | Water | Plan | 16 | ✓ | ✓ | 750,000 | 350,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Upper Lincoln Hills Tank Replacement | Water | Replacement | 16 | ✓ | ✓ | 700,000 | 105,000 | 595,000 | - | - | - |
| Hydrant Replacements | Water | Replacement | 16 | ✓ | ✓ | 500,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Lower Lincoln Hills Tank Replacement | Water | Replacement | 16 | ✓ | ✓ | 300,000 | 34,500 | 265,500 | - | - | - |
| Blow-off Replacements | Water | Replacement | 16 | ✓ | ✓ | 250,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 |
| Valve Replacements | Water | Replacement | 16 | ✓ | ✓ | 250,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 |
| Gate Arm Equipment - Student Housing, Park Place, etc. | MPC | Replacement | 1 | ✓ | ✓ | 2,000,000 | 2,000,000 | - | - | - | - |
| On-Street License Plate Recognition | MPC | Efficiency | 2 | ✓ | ✓ | 180,000 | 180,000 | - | - | - | - |
| Paint & Lighting Replacement Central Park | MPC | Replacement | 3 | ✓ | ✓ | 55,000 | 55,000 | - | - | - | - |
| URD II Hotel Fox Conference Center & Parking Structure | MRA | Leverage | 1 | ✓ | ✓ | 15,325,000 | 7,662,500 | 7,662,500 | - | - | - |
| URD III Johnson Street Park | MRA | Plan | 2 | ✓ | ✓ | 2,140,000 | 2,140,000 | - | - | - | - |