

Sioux Falls Capital Equipment Plan 2020-2024

Water

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------------|---------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| AMR Equipment | New | \$ 450,000 | \$ 450,000 | \$ 500,000 | \$ 550,000 | \$ 600,000 | \$ 2,550,000 |
| Actuators, Valve Control | Replace | 8,500 | - | - | - | - | 8,500 |
| Analyzer, Carbon | Replace | - | - | - | 50,000 | - | 50,000 |
| Blaster, Liquid | Replace | - | - | - | 115,000 | - | 115,000 |
| Chromatograph | Replace | 75,000 | - | - | - | - | 75,000 |
| DCU Equipment | New | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| Digital Flowmeters | Replace | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 100,000 |
| Flowmeter, PLC | Replace | 65,000 | - | - | - | - | 65,000 |
| Furnace Atomic Absorption Unit | Replace | - | - | 95,000 | - | - | 95,000 |
| HCAV Unit, Rooftop | Replace | 10,000 | 10,000 | 10,000 | 10,000 | - | 40,000 |
| Iron Worker | New | 15,000 | - | - | - | - | 15,000 |
| Lime Slaker (2) | Replace | 350,000 | - | - | - | - | 350,000 |
| Message Board | New | 7,500 | - | - | - | - | 7,500 |
| Meter, Turbidity | Replace | - | - | - | - | 45,000 | 45,000 |
| Mower, Riding | Replace | - | - | - | - | 11,500 | 11,500 |
| Particle Counters (15) | Replace | - | - | - | - | 35,000 | 35,000 |
| Power Washer, Gas | New | 8,500 | - | - | - | - | 8,500 |
| Pump - High Service | Replace | 56,000 | - | - | - | 165,000 | 221,000 |
| Pump, Diesel Trailer Mounted | Replace | - | - | 30,000 | - | - | 30,000 |
| Radios, MDS | Replace | 35,000 | - | - | - | - | 35,000 |
| SCADA Equipment | Replace | 180,040 | 98,040 | 98,040 | - | - | 376,120 |
| Scrubber, Floor | Replace | - | - | - | - | 15,500 | 15,500 |
| Shelters, Well (3) | Replace | 54,000 | - | - | - | - | 54,000 |
| Skidloader | New | 85,000 | - | - | - | - | 85,000 |
| Sludge Pump | New | - | - | - | 60,000 | - | 60,000 |
| Station, River Bridge Crane | Replace | 15,000 | - | - | - | - | 15,000 |
| Trailer | New | 10,000 | - | - | - | - | 10,000 |
| Trailer, Air compressor | Replace | - | 20,000 | - | - | - | 20,000 |
| Utility Vehicles (2) | New | 37,000 | - | - | - | - | 37,000 |
| Valve Operator | Replace | - | 15,000 | - | - | - | 15,000 |
| Water Meter | New | 440,000 | 440,000 | 500,000 | 600,000 | 600,000 | 2,580,000 |
| Well, VFD | New | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 150,000 |
| Total | | \$ 1,961,540 | \$ 1,093,040 | \$ 1,293,040 | \$ 1,445,000 | \$ 1,532,000 | \$ 7,324,620 |