

| WATER | | | |
|--|----------------------|--------------------|-----------------------|
| EXPENDITURE TOTALS BY FUNDING SOURCE AND YEAR | | | |
| Year | Water Utility | | Total |
| 2021 | \$ | 69,300,000 | \$ 69,300,000 |
| 2022 | \$ | 32,540,000 | \$ 32,540,000 |
| 2023 | \$ | 33,317,716 | \$ 33,317,716 |
| 2024 | \$ | 33,742,573 | \$ 33,742,573 |
| 2025 | \$ | 29,942,597 | \$ 29,942,597 |
| 2026 | \$ | 22,125,000 | \$ 22,125,000 |
| 2027 | \$ | 23,345,000 | \$ 23,345,000 |
| 2028 | \$ | 19,690,000 | \$ 19,690,000 |
| 2029 | \$ | 20,010,000 | \$ 20,010,000 |
| 2030 | \$ | 20,830,000 | \$ 20,830,000 |
| Total | \$ | 304,842,886 | \$ 304,842,886 |

Water CIP: The CIP supports 32 Water projects. The projects are financed with \$304.8 million in Water Utility funds.



PROJECT LISTING BY FUNDING SOURCES AND YEAR

| WATER DETAILED PROJECT LISTING | | | | | | | | |
|-------------------------------------|---------------|----------|--------------|--------------|--------------|--------------|--------------|------------|
| PROJECT TITLE | Non - GO | COUNCIL | 2021 | 2022 | 2023 | 2024 | 2025 | |
| | FUNDING | DISTRICT | | | | | | |
| 1 Cheney Dam Concrete Cap PH 1 | Water Utility | All | 3,850,000 | 0 | 0 | 0 | 0 | 0 |
| 2 Cheney Dam Concrete Cap PH 2 | Water Utility | All | 0 | 0 | 10,000,000 | 0 | 0 | 0 |
| 3 Cheney Dam Concrete Cap PH 3 | Water Utility | All | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 Cheney East Dam Repair | Water Utility | All | 3,000,000 | 0 | 0 | 0 | 0 | 0 |
| 5 Cheney Ozone Air Relief Repl. | Water Utility | All | 0 | 500,000 | 0 | 0 | 0 | 0 |
| 6 Cheney Pumps | Water Utility | All | 0 | 0 | 0 | 0 | 0 | 450,000 |
| 7 DIST Arterial Water Mains | Water Utility | All | 2,000,000 | 3,500,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 |
| 8 DIST Dead End Mains Elimination | Water Utility | All | 1,100,000 | 1,100,000 | 500,000 | 520,000 | 540,000 | 540,000 |
| 9 DIST Distribution Mains Repl. | Water Utility | All | 5,700,000 | 5,800,000 | 5,900,000 | 6,000,000 | 6,100,000 | 6,100,000 |
| 10 DIST G Wash Blvd Main Repl. | Water Utility | 3 | 0 | 800,000 | 1,500,000 | 1,700,000 | 0 | 0 |
| 11 DIST Mains for Future Dvlpmnt. | Water Utility | All | 2,400,000 | 2,300,000 | 2,400,000 | 2,500,000 | 2,600,000 | 2,600,000 |
| 12 DIST Meter Replacements | Water Utility | All | 500,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| 13 DIST SEBPS Feed Completion | Water Utility | All | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 DIST Main Pressure/Water Quality | Water Utility | All | 2,500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 |
| 15 Public Water Supply Plan | Water Utility | All | 6,000,000 | 10,000,000 | 1,377,716 | 11,262,573 | 10,829,397 | 10,829,397 |
| 16 Raw Water Pipeline Parts | Water Utility | All | 430,000 | 0 | 0 | 0 | 0 | 0 |
| 17 SWTP Blowers | Water Utility | All | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 18 Water Production Improvements | Water Utility | All | 1,100,000 | 1,100,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 |
| 19 Water Supply Rehab Projects | Water Utility | All | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 |
| 20 WF Maint Equipment | Water Utility | All | 0 | 0 | 0 | 0 | 0 | 163,200 |
| 21 WF Well Rehab | Water Utility | All | 3,920,000 | 3,020,000 | 3,020,000 | 3,120,000 | 3,120,000 | 3,120,000 |
| 22 WF Well Spurlines | Water Utility | All | 100,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 |
| 23 WTP & Hess Valves | Water Utility | All | 6,400,000 | 0 | 0 | 0 | 0 | 0 |
| 24 WTP Chemical Tank PH 1 | Water Utility | All | 500,000 | 0 | 0 | 0 | 0 | 0 |
| 25 WTP Emergency Improvements | Water Utility | All | 24,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 0 | 0 |
| 26 WTP Hess VFDs and Cooling | Water Utility | All | 2,400,000 | 0 | 0 | 0 | 0 | 0 |
| 27 WTP HVAC Safety System | Water Utility | All | 300,000 | 0 | 0 | 0 | 0 | 0 |
| 28 WTP Instrument and Comm. Equip. | Water Utility | All | 400,000 | 120,000 | 120,000 | 140,000 | 140,000 | 140,000 |
| 29 WTP Lab ICP, Mass Spec | Water Utility | All | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 WTP Risk Reduction | Water Utility | All | 500,000 | 500,000 | 500,000 | 500,000 | 0 | 0 |
| 31 WTP SCADA Upgrade | Water Utility | All | 900,000 | 0 | 0 | 0 | 0 | 0 |
| 32 WTP SCADA Virtualization | Water Utility | All | 300,000 | 0 | 0 | 0 | 0 | 0 |
| Total Expenditures | | | \$69,300,000 | \$32,540,000 | \$33,317,716 | \$33,742,573 | \$29,942,597 | |
| FUNDING SOURCES | | | 2021 | 2022 | 2023 | 2024 | 2025 | |
| Water Utility Fund | | | \$69,300,000 | \$32,540,000 | \$33,317,716 | \$33,742,573 | \$29,942,597 | |
| Total Funding | | | \$69,300,000 | \$32,540,000 | \$33,317,716 | \$33,742,573 | \$29,942,597 | |



PROJECT LISTING BY FUNDING SOURCES AND YEAR

| WATER DETAILED PROJECT LISTING | | | | | | | |
|-------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|--|
| PROJECT TITLE | 2026 | 2027 | 2028 | 2029 | 2030 | TOTAL | |
| 1 Cheney Dam Concrete Cap PH 1 | 0 | 0 | 0 | 0 | 0 | 3,850,000 | |
| 2 Cheney Dam Concrete Cap PH 2 | 0 | 0 | 0 | 0 | 0 | 10,000,000 | |
| 3 Cheney Dam Concrete Cap PH 3 | 0 | 4,000,000 | 0 | 0 | 0 | 4,000,000 | |
| 4 Cheney East Dam Repair | 0 | 0 | 0 | 0 | 0 | 3,000,000 | |
| 5 Cheney Ozone Air Relief Repl. | 0 | 0 | 0 | 0 | 0 | 500,000 | |
| 6 Cheney Pumps | 3,000,000 | 0 | 0 | 0 | 0 | 3,450,000 | |
| 7 DIST Arterial Water Mains | 3,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 33,500,000 | |
| 8 DIST Dead End Mains Elimination | 560,000 | 580,000 | 600,000 | 620,000 | 640,000 | 6,760,000 | |
| 9 DIST Distribution Mains Repl. | 6,200,000 | 6,300,000 | 6,400,000 | 6,500,000 | 6,600,000 | 61,500,000 | |
| 10 DIST G Wash Blvd Main Repl. | 0 | 0 | 0 | 0 | 0 | 4,000,000 | |
| 11 DIST Mains for Future Dvlpmnt. | 2,700,000 | 2,800,000 | 2,900,000 | 3,000,000 | 3,100,000 | 26,700,000 | |
| 12 DIST Meter Replacements | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 1,400,000 | |
| 13 DIST SEBPS Feed Completion | 0 | 0 | 0 | 0 | 500,000 | 500,000 | |
| 14 DIST Main Pressure/Water Quality | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 7,000,000 | |
| 15 Public Water Supply Plan | 0 | 0 | 0 | 0 | 0 | 39,469,686 | |
| 16 Raw Water Pipeline Parts | 0 | 0 | 0 | 0 | 0 | 430,000 | |
| 17 SWTP Blowers | \$600,000 | \$0 | \$0 | \$0 | \$0 | 600,000 | |
| 18 Water Production Improvements | 1,300,000 | 1,300,000 | 1,400,000 | 1,400,000 | 1,500,000 | 12,700,000 | |
| 19 Water Supply Rehab Projects | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 10,000,000 | |
| 20 WF Maint Equipment | 0 | 0 | 0 | 0 | 0 | 163,200 | |
| 21 WF Well Rehab | 2,400,000 | 2,400,000 | 2,400,000 | 2,500,000 | 2,500,000 | 28,400,000 | |
| 22 WF Well Spurlines | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,900,000 | |
| 23 WTP & Hess Valves | 0 | 0 | 0 | 0 | 0 | 6,400,000 | |
| 24 WTP Chemical Tank PH 1 | 0 | 0 | 0 | 0 | 0 | 500,000 | |
| 25 WTP Emergency Improvements | 0 | 0 | 0 | 0 | 0 | 30,000,000 | |
| 26 WTP Hess VFDs and Cooling | 0 | 0 | 0 | 0 | 0 | 2,400,000 | |
| 27 WTP HVAC Safety System | 0 | 0 | 0 | 0 | 0 | 300,000 | |
| 28 WTP Instrument and Comm. Equip. | 165,000 | 165,000 | 190,000 | 190,000 | 190,000 | 1,820,000 | |
| 29 WTP Lab ICP, Mass Spec | 400,000 | 0 | 0 | 0 | 0 | 400,000 | |
| 30 WTP Risk Reduction | 0 | 0 | 0 | 0 | 0 | 2,000,000 | |
| 31 WTP SCADA Upgrade | 0 | 0 | 0 | 0 | 0 | 900,000 | |
| 32 WTP SCADA Virtualization | 0 | 0 | 0 | 0 | 0 | 300,000 | |
| Total Expenditures | \$22,125,000 | \$23,345,000 | \$19,690,000 | \$20,010,000 | \$20,830,000 | \$304,842,886 | |
| FUNDING SOURCES | 2026 | 2027 | 2028 | 2029 | 2030 | TOTAL | |
| Water Utility Fund | \$22,125,000 | \$23,345,000 | \$19,690,000 | \$20,010,000 | \$20,830,000 | \$304,842,886 | |
| Total Funding | \$22,125,000 | \$23,345,000 | \$19,690,000 | \$20,010,000 | \$20,830,000 | \$304,842,886 | |

