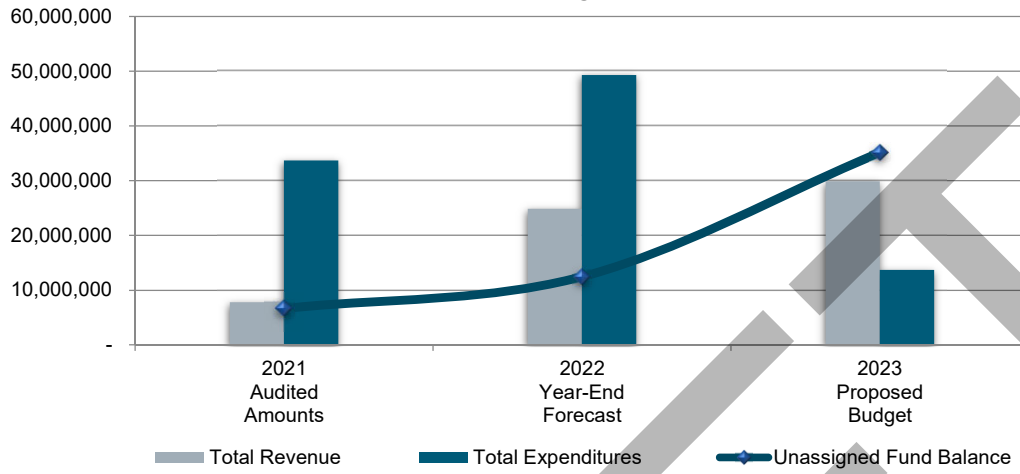


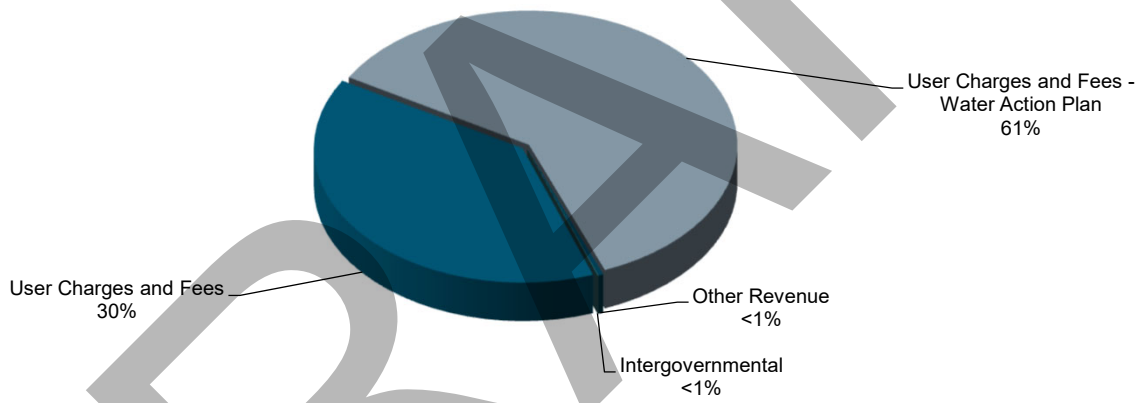
Water Fund Summary

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Proposed Budget |
|--|----------------------------|---------------------------|------------------------------|----------------------------|
| Revenue: | | | | |
| Intergovernmental | \$ 12,951 | \$ 35,000 | \$ 20,000 | \$ 22,000 |
| User Charges and Fees | 7,396,508 | 6,267,235 | 6,994,852 | 11,625,985 |
| User Charges and Fees - Water Action Plan | 409,200 | 14,500,000 | 17,815,400 | 18,145,000 |
| Other Revenue | 16,264 | 30,400 | 75,000 | 110,000 |
| Total Revenue | 7,834,923 | 20,832,635 | 24,905,252 | 29,902,985 |
| Expenditures: | | | | |
| Personnel | \$ 729,013 | \$ 1,044,678 | \$ 920,824 | \$ 1,330,579 |
| Purchased Services | 4,018,394 | 4,249,302 | 4,394,108 | 5,768,069 |
| Supplies/Non-Capital Equipment | 466,645 | 435,180 | 349,447 | 563,490 |
| Capital Outlay | 28,480,346 | 46,415,579 | 43,613,392 | 6,001,470 |
| Other Expenditures | 12,607 | 21,740 | 20,690 | 31,584 |
| Total Expenditures | 33,707,005 | 52,166,479 | 49,298,461 | 13,695,192 |
| Excess/(Deficiency) of Revenues Over Expenditures | (25,872,082) | (31,333,844) | (24,393,209) | 16,207,793 |
| Other Financing Sources/(Uses): | | | | |
| Transfers In/(Out) | - | (36,120) | (36,120) | (36,120) |
| Debt Payments | (1,415,607) | (1,937,600) | (1,938,000) | (2,853,000) |
| Issuance of Debt | - | 26,150,000 | 26,150,000 | - |
| Debt Issuance Costs | - | - | - | - |
| Total Other Financing Sources/(Uses) | (1,415,607) | 24,176,280 | 24,175,880 | (2,889,120) |
| Net Change In Fund Balance: | (27,287,689) | (7,157,564) | (217,329) | 13,318,673 |
| Cumulative Fund Balance | | | | |
| Beginning Fund Balance | 51,478,570 | 24,190,881 | 24,190,881 | 23,973,552 |
| Ending Fund Balance | 24,190,881 | 17,033,317 | 23,973,552 | 37,292,225 |
| Less Restrictions, Commitments & Assignments: | | | | |
| Reserved for: | | | | |
| Capital Projects | 15,289,963 | 10,927,286 | 10,000,000 | - |
| Impact Fees - Raw Water Irrigation | 2,248,242 | 1,311,598 | 1,510,694 | 2,140,005 |
| Unassigned Fund Balance | \$ 6,652,676 | \$ 4,794,433 | \$ 12,462,858 | \$ 35,152,220 |

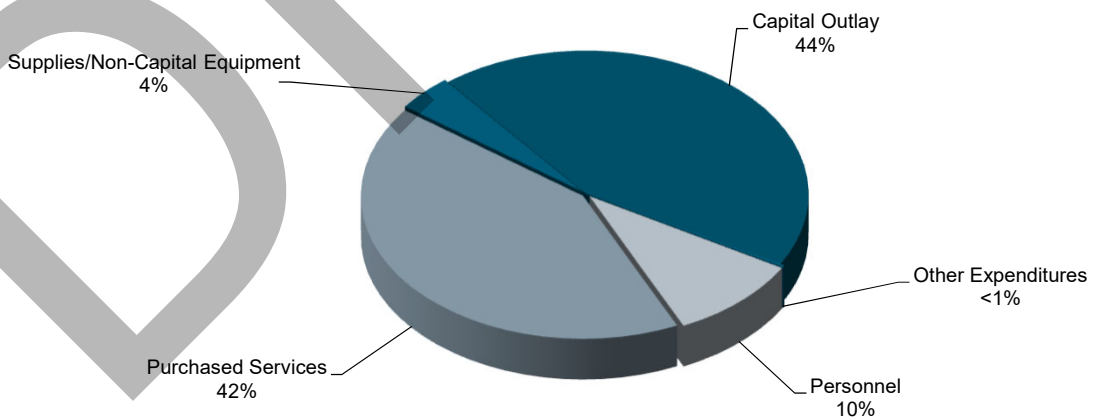
Revenue, Expenditures & Unassigned Fund Balance



Operating Revenue Budget By Category



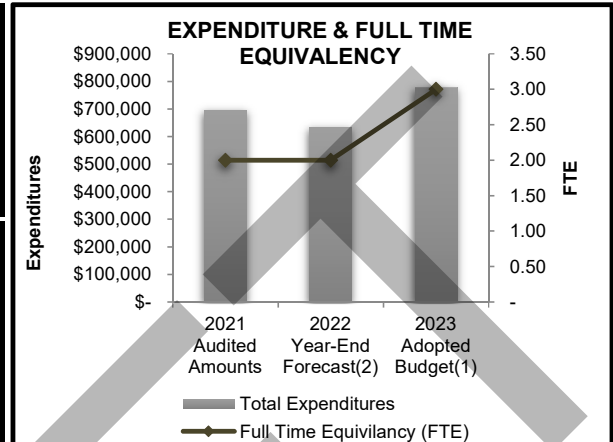
Operating Expenditure Budget By Category



Human Resources

| 2023 BUDGET SUMMARY BY FUND | | |
|-----------------------------|-------------------|-------------|
| Fund(s) | Budget | FTE |
| General Fund | \$ 571,650 | 2.10 |
| Water Fund | 185,360 | 0.75 |
| Stormwater Fund | 20,074 | 0.15 |
| Total | \$ 777,084 | 3.00 |

| 2023 BUDGET SUMMARY BY DIVISION | | |
|---------------------------------|-------------------|-------------|
| Division/Program(s) | Budget | FTE |
| Administration | \$ 777,084 | 3.00 |
| Total | \$ 777,084 | 3.00 |



| EXPENDITURE SUMMARY | | | | |
|--|----------------------------|--|---|--|
| | 2021 Audited Amounts | 2022 Adopted Budget ⁽¹⁾ | 2022 Year-End Forecast ⁽²⁾ | 2023 Adopted Budget ⁽¹⁾ |
| Staff - Full Time Equivalency (FTE) | 2.00 | 2.00 | 2.00 | 3.00 |
| Expenditures: | | | | |
| Personnel | \$ 310,289 | \$ 333,189 | \$ 341,587 | \$ 478,020 |
| Purchased Services | 381,708 | 353,999 | 277,659 | 291,449 |
| Supplies/Non-Capital Equipment | 2,505 | 3,290 | 3,765 | 5,040 |
| Other Expenditures | 801 | 23,735 | 8,975 | 2,575 |
| Total Expenditures | \$ 695,303 | \$ 714,213 | \$ 631,986 | \$ 777,084 |

⁽¹⁾ Number of Positions Budgeted

⁽²⁾ Number of Positions Filled

Expenditure Detail

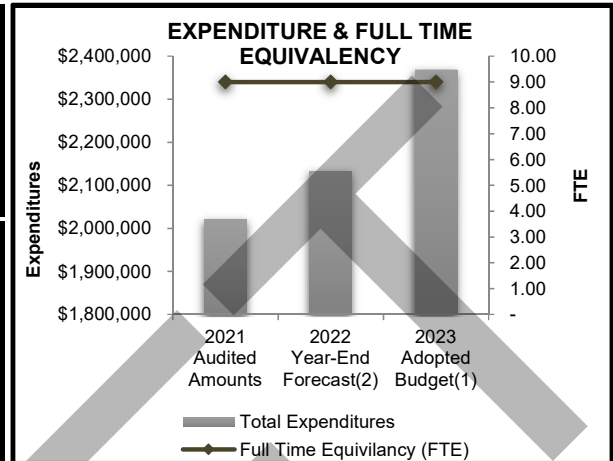
Human Resources Department - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 59,315 | \$ 55,649 | \$ 56,196 | \$ 77,471 |
| Overtime | 56 | 300 | 200 | 252 |
| Medicare | 732 | 807 | 774 | 1,124 |
| Unemployment Insurance | 158 | 167 | 112 | 232 |
| Retirement Contributions | 7,562 | 7,913 | 8,007 | 11,411 |
| Medical Benefits | 5,207 | 5,307 | 5,650 | 9,530 |
| Life/Disability Benefits | 423 | 539 | 431 | 602 |
| Training/Registration | 1,079 | 3,034 | 2,500 | 2,635 |
| Dues/Fees | 1,864 | 1,994 | 1,994 | 2,056 |
| Employee Wellness | 1,177 | 1,588 | 1,588 | 2,363 |
| Mileage/Travel | 70 | 36 | 36 | 39 |
| Employee Recognition | 2,957 | 5,837 | 2,837 | 6,656 |
| Total Personnel | 80,600 | 83,171 | 80,325 | 114,371 |
| Purchased Services | | | | |
| Professional Services | 3,159 | 10,000 | 10,000 | 10,000 |
| Consulting Services | 578 | 8,125 | 8,125 | 8,625 |
| Technical Services | 1,816 | 4,655 | 4,655 | 7,091 |
| Communication Services | 811 | 2,017 | 2,017 | 2,041 |
| General Services | 21 | 640 | 640 | 1,240 |
| Employment Screenings | 496 | 3,838 | 3,800 | 4,663 |
| Insurance Premiums | 72,617 | 59,150 | 59,150 | 35,500 |
| Utility Services | 91 | 300 | 300 | - |
| Total Purchased Services | 79,589 | 88,725 | 88,687 | 69,160 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | - | 300 | 300 | 375 |
| Leases/Rentals | - | - | - | 750 |
| Fuel | - | 500 | 500 | 60 |
| Total Supplies/Non-Capital Equipment | - | 800 | 800 | 1,185 |
| Other Expenditures | | | | |
| Food and Related Services | 137 | 860 | 850 | 644 |
| Other | - | 5,000 | 5,000 | - |
| Total Other Expenditures | 137 | 5,860 | 5,850 | 644 |
| Total Expenditures | \$ 160,326 | \$ 178,556 | \$ 175,662 | \$ 185,360 |

Finance

| 2023 BUDGET SUMMARY BY FUND | | |
|-----------------------------|---------------------|-------------|
| Fund(s) | Budget | FTE |
| General Fund | \$ 1,947,142 | 5.49 |
| Water Fund | 360,134 | 3.05 |
| Stormwater Fund | 59,466 | 0.46 |
| Total | \$ 2,366,742 | 9.00 |

| 2023 BUDGET SUMMARY BY DIVISION | | |
|---------------------------------|---------------------|-------------|
| Division/Program(s) | Budget | FTE |
| Administration | \$ 1,897,954 | 4.80 |
| Municipal Court | \$ 230,919 | 2.00 |
| Water Utility | 211,503 | 1.95 |
| Stormwater Utility | 26,366 | 0.25 |
| Total | \$ 2,366,742 | 9.00 |



| EXPENDITURE SUMMARY | | | | |
|--|----------------------|------------------------------------|---------------------------------------|------------------------------------|
| | 2021 Audited Amounts | 2022 Adopted Budget ⁽¹⁾ | 2022 Year-End Forecast ⁽²⁾ | 2023 Adopted Budget ⁽¹⁾ |
| Staff - Full Time Equivalency (FTE) | 9.00 | 9.00 | 9.00 | 9.00 |
| Expenditures: | | | | |
| Personnel | \$ 746,709 | \$ 769,100 | \$ 651,536 | \$ 848,967 |
| Purchased Services | 1,263,888 | 1,473,780 | 1,476,931 | 1,514,605 |
| Supplies/Non-Capital Equipment | 9,047 | 2,250 | 2,581 | 2,620 |
| Other Expenditures | 317 | 450 | 520 | 550 |
| Total Expenditures | \$ 2,019,961 | \$ 2,245,580 | \$ 2,131,568 | \$ 2,366,742 |

⁽¹⁾ Number of Positions Budgeted

⁽²⁾ Number of Positions Filled

Expenditure Detail

Finance Department - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 160,883 | \$ 159,155 | \$ 129,038 | \$ 209,915 |
| Overtime | 44 | 133 | 100 | 226 |
| Stipend | - | - | 120 | 120 |
| Medicare | 2,186 | 2,307 | 1,764 | 3,045 |
| Unemployment Insurance | 884 | 478 | 255 | 630 |
| Retirement Contributions | 22,749 | 22,632 | 18,193 | 30,920 |
| Medical Benefits | 20,279 | 17,636 | 19,972 | 31,568 |
| Life/Disability Benefits | 1,194 | 1,548 | 1,158 | 1,632 |
| Training/Registration | - | 757 | 760 | 506 |
| Dues/Fees | 231 | 290 | 290 | 303 |
| Mileage/Travel | - | 141 | 141 | - |
| Uniforms/Town Apparel | 129 | - | - | - |
| Total Personnel | 208,579 | 205,077 | 171,791 | 278,865 |
| Purchased Services | | | | |
| Professional Services | 4,890 | 5,053 | 5,053 | 7,865 |
| Communication Services | 21,948 | 24,570 | 24,500 | 22,680 |
| General Services | 37,849 | 39,044 | 39,044 | 50,444 |
| Total Purchased Services | 64,687 | 68,667 | 68,597 | 80,989 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 304 | 180 | 200 | 180 |
| Technology Equipment | - | 50 | - | - |
| Total Supplies/Non-Capital Equipment | 304 | 230 | 200 | 180 |
| Other Expenditures | | | | |
| Food and Related Services | 46 | 50 | 110 | 100 |
| Total Other Expenditures | 46 | 50 | 110 | 100 |
| Total Expenditures | \$ 273,616 | \$ 274,024 | \$ 240,698 | \$ 360,134 |

Expenditure Detail

Administration Division - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---------------------------------|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 74,310 | \$ 63,876 | \$ 91,158 | \$ 107,638 |
| Overtime | 12 | - | - | - |
| Stipend | - | - | 120 | 120 |
| Medicare | 862 | 926 | 1,237 | 1,562 |
| Unemployment Insurance | 409 | 192 | 182 | 323 |
| Workers Compensation | 194 | - | - | - |
| Retirement Contributions | 9,348 | 9,083 | 12,972 | 15,855 |
| Medical Benefits | 9,232 | 9,053 | 13,065 | 13,988 |
| Life/Disability Benefits | 234 | 622 | 786 | 837 |
| Training/Registration | - | 347 | 350 | 96 |
| Dues/Fees | 231 | 290 | 290 | 303 |
| Mileage/Travel | - | 37 | 37 | - |
| Total Personnel | 94,832 | 84,426 | 120,197 | 140,722 |
| Purchased Services | | | | |
| Professional Services | 4,890 | 5,053 | 5,053 | 7,865 |
| General Services | - | 44 | 44 | 44 |
| Total Purchased Services | 4,890 | 5,097 | 5,097 | 7,909 |
| Total Expenditures | \$ 99,722 | \$ 89,523 | \$ 125,294 | \$ 148,631 |

Expenditure Detail

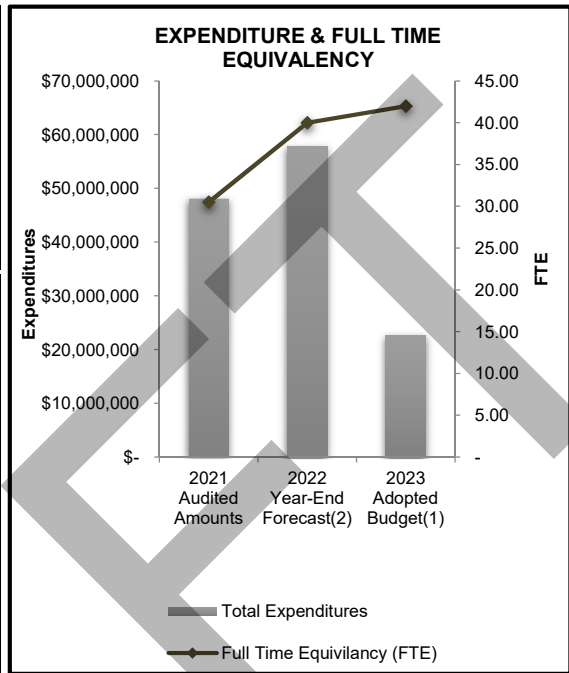
Utility Division - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 86,573 | \$ 95,279 | \$ 37,880 | \$ 102,277 |
| Overtime | 32 | 133 | 100 | 226 |
| Medicare | 1,324 | 1,381 | 527 | 1,483 |
| Unemployment Insurance | 281 | 286 | 73 | 307 |
| Retirement Contributions | 13,401 | 13,549 | 5,221 | 15,065 |
| Medical Benefits | 11,047 | 8,583 | 6,907 | 17,580 |
| Life/Disability Benefits | 960 | 926 | 372 | 795 |
| Training/Registration | - | 410 | 410 | 410 |
| Mileage/Travel | - | 104 | 104 | - |
| Uniforms/Town Apparel | 129 | - | - | - |
| Total Personnel | 113,747 | 120,651 | 51,594 | 138,143 |
| Purchased Services | | | | |
| Communication Services | 21,948 | 24,570 | 24,500 | 22,680 |
| General Services | 37,849 | 39,000 | 39,000 | 50,400 |
| Total Purchased Services | 59,797 | 63,570 | 63,500 | 73,080 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 304 | 180 | 200 | 180 |
| Technology Equipment | - | 50 | - | - |
| Total Supplies/Non-Capital Equipment | 304 | 230 | 200 | 180 |
| Other Expenditures | | | | |
| Food and Related Services | 46 | 50 | 110 | 100 |
| Total Other Expenditures | 46 | 50 | 110 | 100 |
| Total Expenditures | \$ 173,894 | \$ 184,501 | \$ 115,404 | \$ 211,503 |

Public Works

| 2023 BUDGET SUMMARY BY FUND | | |
|-----------------------------|----------------------|--------------|
| Fund(s) | Budget | FTE |
| General Fund | \$ 4,891,778 | 30.60 |
| Capital Projects Fund | 4,633,000 | - |
| Conservation Trust Fund | 225,000 | - |
| Water Fund | 12,047,734 | 8.40 |
| Stormwater Fund | 842,117 | 3.00 |
| Total | \$ 22,639,629 | 42.00 |

| 2023 BUDGET SUMMARY BY DIVISION | | |
|---------------------------------|----------------------|--------------|
| Division/Program(s) | Budget | FTE |
| Administration | \$ 404,746 | 2.90 |
| Park Operations | 1,560,501 | 13.70 |
| Irrigation | 1,112,932 | 4.00 |
| Fleet | 657,445 | 2.00 |
| Streets | 1,156,154 | 8.00 |
| Water Resources | 2,660,425 | 1.40 |
| Water Operations | 9,387,309 | 7.00 |
| Stormwater Operations | 842,117 | 3.00 |
| Capital Improvement Projects | 4,858,000 | - |
| Total | \$ 22,639,629 | 42.00 |



| EXPENDITURE SUMMARY | | | | |
|---|----------------------|------------------------------------|---------------------------------------|------------------------------------|
| | 2021 Audited Amounts | 2022 Adopted Budget ⁽¹⁾ | 2022 Year-End Forecast ⁽²⁾ | 2023 Adopted Budget ⁽¹⁾ |
| Staff - Full Time Equivalency (FTE)* | 30.50 | 40.42 | 40.00 | 42.00 |
| Expenditures: | | | | |
| Personnel | \$ 2,376,924 | \$ 3,273,858 | \$ 2,741,459 | \$ 3,687,648 |
| Purchased Services | 4,264,039 | 4,864,350 | 4,765,619 | 6,202,430 |
| Supplies/Non-Capital Equipment | 2,201,921 | 1,945,479 | 1,809,071 | 2,493,331 |
| Capital Outlay | 39,209,256 | 51,869,255 | 48,522,686 | 10,204,470 |
| Other Expenditures | 17,055 | 34,950 | 30,850 | 51,750 |
| Total Expenditures | \$ 48,069,195 | \$ 61,987,892 | \$ 57,869,685 | \$ 22,639,629 |

⁽¹⁾ Number of Positions Budgeted

⁽²⁾ Number of Positions Filled

2023 BUDGET PACKAGES

| | Amount |
|------------------------|------------------|
| Hydrant Buddy Tool (2) | \$ 11,000 |
| Water Line Locator | 13,700 |
| Arrow Gold RTK Kit | 11,000 |
| Total | \$ 35,700 |

Expenditure Detail

Public Works Department - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 275,821 | \$ 481,960 | \$ 405,946 | \$ 572,173 |
| Overtime | 6,994 | 15,000 | 14,250 | 18,500 |
| Medicare | 3,831 | 6,988 | 5,856 | 8,295 |
| Unemployment Insurance | 817 | 1,446 | 823 | 1,516 |
| Retirement Contributions | 39,269 | 68,534 | 57,742 | 84,281 |
| Medical Benefits | 45,764 | 53,910 | 61,959 | 82,524 |
| Life/Disability Benefits | 2,480 | 4,672 | 3,618 | 4,445 |
| Training/Registration | 5,775 | 19,000 | 12,000 | 18,000 |
| Dues/Fees | 1,668 | 5,000 | 3,500 | 4,000 |
| Mileage/Travel | - | 1,150 | 650 | 650 |
| Uniforms/Town Apparel | 3,985 | 6,100 | 10,100 | 7,500 |
| Total Personnel | 386,404 | 663,760 | 576,444 | 801,884 |
| Purchased Services | | | | |
| Professional Services | 745,799 | 1,027,000 | 945,000 | 1,098,540 |
| Legal Services | 233,650 | 360,000 | 385,000 | 528,000 |
| Technical Services | 64,224 | 90,000 | 90,000 | 106,000 |
| Communication Services | 2,296 | 8,000 | 5,000 | 12,000 |
| General Services | 347,036 | 475,000 | 465,000 | 470,000 |
| Utility Services | 25,008 | 27,470 | 6,384 | 6,340 |
| Water Treatments and Tap Fees | 2,455,388 | 2,100,000 | 2,337,000 | 3,382,000 |
| Total Purchased Services | 3,873,401 | 4,087,470 | 4,233,384 | 5,602,880 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 1,346 | 4,000 | 3,100 | 4,000 |
| Technology Equipment | 7,449 | 15,000 | 15,002 | 22,000 |
| Operating Supplies | 19,067 | 41,000 | 33,000 | 57,000 |
| Leases/Rentals | - | 5,000 | 2,500 | 5,000 |
| Repairs and Maintenance | 32,510 | 110,000 | 110,000 | 110,000 |
| Non-Capital Equipment | 396,565 | 240,000 | 165,000 | 337,000 |
| Fuel | 9,113 | 18,000 | 18,500 | 25,750 |
| Total Supplies/Non-Capital Equipment | 466,050 | 433,000 | 347,102 | 560,750 |
| Capital Outlay | | | | |
| Property/Rights | 276,400 | 2,200,000 | 2,200,000 | - |
| Capital Equipment | - | 64,000 | 64,000 | 35,700 |
| Capital Improvement Projects | 28,203,946 | 44,151,579 | 41,349,392 | 5,015,770 |
| Total Capital Outlay | 28,480,346 | 46,415,579 | 43,613,392 | 5,051,470 |
| Other Expenditures | | | | |
| Food and Related Services | 360 | 2,250 | 750 | 2,250 |
| Conservation Program | 11,280 | 10,000 | 10,400 | 25,000 |
| Other | 743 | 3,500 | 3,500 | 3,500 |
| Total Other Expenditures | 12,383 | 15,750 | 14,650 | 30,750 |
| Contingency | | | | |
| Contingency | - | 5,000 | 2,500 | - |
| Total Contingency | - | 5,000 | 2,500 | - |
| Total Expenditures | \$ 33,218,584 | \$ 51,620,559 | \$ 48,787,472 | \$ 12,047,734 |

Expenditure Detail

Water Resources Division - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 68,138 | \$ 109,926 | \$ 119,135 | \$ 143,804 |
| Overtime | - | - | 831 | 500 |
| Medicare | 857 | 1,594 | 1,649 | 2,085 |
| Unemployment Insurance | 183 | 330 | 222 | 233 |
| Retirement Contributions | 8,793 | 15,631 | 15,810 | 21,182 |
| Medical Benefits | 6,578 | 14,309 | 14,052 | 22,294 |
| Life/Disability Benefits | 463 | 1,065 | 956 | 1,117 |
| Training/Registration | 575 | 4,000 | 2,000 | 4,000 |
| Dues/Fees | 639 | 2,000 | 2,000 | 2,000 |
| Mileage/Travel | - | 150 | 150 | 150 |
| Uniforms/Town Apparel | - | 100 | 100 | 500 |
| Total Personnel | 86,226 | 149,105 | 156,905 | 197,865 |
| Purchased Services | | | | |
| Professional Services | 461,559 | 607,000 | 525,000 | 664,540 |
| Legal Services | 219,605 | 360,000 | 385,000 | 528,000 |
| Communication Services | 2,296 | 8,000 | 5,000 | 8,000 |
| General Services | 343,810 | 440,000 | 440,000 | 445,000 |
| Utility Services | 179 | 250 | 49 | - |
| Total Purchased Services | 1,027,449 | 1,415,250 | 1,355,049 | 1,645,540 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 46 | 2,000 | 2,000 | 2,000 |
| Technology Equipment | - | - | 2 | - |
| Operating Supplies | 564 | 1,000 | 1,000 | 1,000 |
| Repairs/Maintenance | 20 | - | - | - |
| Fuel | - | - | 500 | 750 |
| Total Supplies/Non-Capital Equipment | 630 | 3,000 | 3,502 | 3,750 |
| Capital Outlay | | | | |
| Property/Rights | 276,400 | 2,200,000 | 2,200,000 | - |
| Capital Improvement Projects | 474,500 | 650,000 | 617,500 | 787,020 |
| Total Capital Outlay | 750,900 | 2,850,000 | 2,817,500 | 787,020 |
| Other Expenditures | | | | |
| Food and Related Services | 77 | 250 | 250 | 250 |
| Conservation Program | 11,280 | 10,000 | 10,400 | 25,000 |
| Other | - | 1,000 | 1,000 | 1,000 |
| Total Other Expenditures | 11,357 | 11,250 | 11,650 | 26,250 |
| Total Expenditures | \$ 1,876,562 | \$ 4,428,605 | \$ 4,344,606 | \$ 2,660,425 |

Expenditure Detail

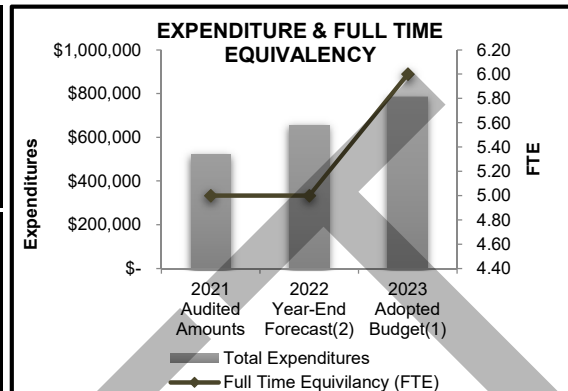
Water Operations Division - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 207,683 | \$ 372,034 | \$ 286,811 | \$ 428,369 |
| Overtime | 6,994 | 15,000 | 13,419 | 18,000 |
| Medicare | 2,974 | 5,394 | 4,207 | 6,210 |
| Unemployment Insurance | 634 | 1,116 | 601 | 1,283 |
| Retirement Contributions | 30,476 | 52,903 | 41,932 | 63,099 |
| Medical Benefits | 39,186 | 39,601 | 47,907 | 60,230 |
| Life/Disability Benefits | 2,017 | 3,607 | 2,662 | 3,328 |
| Training/Registration | 5,200 | 15,000 | 10,000 | 14,000 |
| Dues/Fees | 1,029 | 3,000 | 1,500 | 2,000 |
| Mileage/Travel | - | 1,000 | 500 | 500 |
| Uniforms/Town Apparel | 3,985 | 6,000 | 10,000 | 7,000 |
| Total Personnel | 300,178 | 514,655 | 419,539 | 604,019 |
| Purchased Services | | | | |
| Professional Services | 284,240 | 420,000 | 420,000 | 434,000 |
| Legal Services | 14,045 | - | - | - |
| Technical Services | 64,224 | 90,000 | 90,000 | 106,000 |
| Communication Services | - | - | - | 4,000 |
| General Services | 3,226 | 35,000 | 25,000 | 25,000 |
| Utility Services | 24,829 | 27,220 | 6,335 | 6,340 |
| Water Treatments and Tap Fees | 2,455,388 | 2,100,000 | 2,337,000 | 3,382,000 |
| Total Purchased Services | 2,845,952 | 2,672,220 | 2,878,335 | 3,957,340 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 1,300 | 2,000 | 1,100 | 2,000 |
| Technology Equipment | 7,449 | 15,000 | 15,000 | 22,000 |
| Operating Supplies | 18,503 | 40,000 | 32,000 | 56,000 |
| Leases/Rentals | - | 5,000 | 2,500 | 5,000 |
| Repairs and Maintenance | 32,490 | 110,000 | 110,000 | 110,000 |
| Non-Capital Equipment | 396,565 | 240,000 | 165,000 | 337,000 |
| Fuel | 9,113 | 18,000 | 18,000 | 25,000 |
| Total Supplies/Non-Capital Equipment | 465,420 | 430,000 | 343,600 | 557,000 |
| Capital Outlay | | | | |
| Capital Equipment | - | 64,000 | 64,000 | 35,700 |
| Capital Improvement Projects | 27,729,446 | 43,501,579 | 40,731,892 | 4,228,750 |
| Total Capital Outlay | 27,729,446 | 43,565,579 | 40,795,892 | 4,264,450 |
| Other Expenditures | | | | |
| Food and Related Services | 283 | 2,000 | 500 | 2,000 |
| Other | 743 | 2,500 | 2,500 | 2,500 |
| Total Other Expenditures | 1,026 | 4,500 | 3,000 | 4,500 |
| Total Expenditures | \$ 31,342,022 | \$ 47,186,954 | \$ 44,440,366 | \$ 9,387,309 |

Engineering

| 2023 BUDGET SUMMARY BY FUND | | |
|-----------------------------|-------------------|-------------|
| Fund(s) | Budget | FTE |
| General Fund | \$ 360,875 | 3.25 |
| Water Fund | 151,964 | 0.89 |
| Stormwater Fund | 276,124 | 1.86 |
| Total | \$ 788,963 | 6.00 |

| 2023 BUDGET SUMMARY BY DIVISION | | |
|---------------------------------|-------------------|-------------|
| Division/Program(s) | Budget | FTE |
| Administration | \$ 655,833 | 5.00 |
| GIS | 133,130 | 1.00 |
| Total | \$ 788,963 | 6.00 |



| EXPENDITURE SUMMARY | | | | |
|---|----------------------|------------------------------------|---------------------------------------|------------------------------------|
| | 2021 Audited Amounts | 2022 Adopted Budget ⁽¹⁾ | 2022 Year-End Forecast ⁽²⁾ | 2023 Adopted Budget ⁽¹⁾ |
| Staff - Full Time Equivalency (FTE)* | 5.00 | 5.00 | 5.00 | 6.00 |
| Expenditures: | | | | |
| Personnel | \$ 385,317 | \$ 475,137 | \$ 521,135 | \$ 651,783 |
| Purchased Services | 130,494 | 120,500 | 123,430 | 125,785 |
| Supplies/Non-Capital Equipment | 4,395 | 8,950 | 8,440 | 10,350 |
| Other Expenditures | 412 | 1,000 | 740 | 1,045 |
| Total Expenditures | \$ 520,618 | \$ 605,587 | \$ 653,745 | \$ 788,963 |

⁽¹⁾ Number of Positions Budgeted

⁽²⁾ Number of Positions Filled

| 2023 BUDGET PACKAGES | | Amount |
|----------------------|--|------------------|
| FTE - Civil Engineer | | \$ 24,700 |
| | | \$ 24,700 |

Expenditure Detail

Engineering Department - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 38,529 | \$ 68,577 | \$ 65,806 | \$ 97,388 |
| Overtime | - | 75 | - | 75 |
| Stipend | 30 | - | 45 | 45 |
| Medicare | 514 | 995 | 891 | 1,413 |
| Unemployment Insurance | 110 | 195 | 131 | 292 |
| Retirement Contributions | 5,351 | 8,838 | 9,364 | 14,345 |
| Medical Benefits | 7,848 | 11,076 | 13,164 | 18,780 |
| Life/Disability Benefits | 375 | 634 | 583 | 761 |
| Training/Registration | 479 | 1,100 | 1,100 | 1,100 |
| Dues/Fees | 10 | 440 | 440 | 440 |
| Mileage/Travel | - | 550 | 550 | 600 |
| Uniforms/Town Apparel | 184 | 190 | 190 | 220 |
| Total Personnel | 53,430 | 92,670 | 92,264 | 135,459 |
| Purchased Services | | | | |
| Professional Services | 153 | 2,000 | 1,000 | 12,000 |
| Legal Services | - | 40 | 40 | 40 |
| Technical Services | 564 | 2,400 | 2,400 | 3,000 |
| Total Purchased Services | 717 | 4,440 | 3,440 | 15,040 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 47 | 250 | 250 | 250 |
| Technology Equipment | 139 | 600 | 600 | 600 |
| Operating Supplies | 105 | 75 | 75 | 75 |
| Non-Capital Equipment | - | 150 | 150 | 150 |
| Fuel | - | 75 | 270 | 300 |
| Total Supplies/Non-Capital Equipment | 291 | 1,150 | 1,345 | 1,375 |
| Other Expenditures | | | | |
| Food and Related Services | 41 | 80 | 80 | 90 |
| Total Other Expenditures | 41 | 80 | 80 | 90 |
| Total Expenditures | \$ 54,479 | \$ 98,340 | \$ 97,129 | \$ 151,964 |

Expenditure Detail

Administration Division - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 25,216 | \$ 51,542 | \$ 49,245 | \$ 79,245 |
| Overtime | - | 75 | - | 75 |
| Stipend | 30 | - | 45 | 45 |
| Medicare | 348 | 748 | 667 | 1,150 |
| Unemployment Insurance | 74 | 144 | 98 | 238 |
| Retirement Contributions | 3,597 | 6,416 | 7,007 | 11,673 |
| Medical Benefits | 4,650 | 7,142 | 9,094 | 14,158 |
| Life/Disability Benefits | 239 | 468 | 423 | 619 |
| Training/Registration | - | 200 | 200 | 200 |
| Dues/Fees | 10 | 390 | 390 | 390 |
| Mileage/Travel | - | 150 | 150 | 200 |
| Uniforms/Town Apparel | 143 | 150 | 150 | 180 |
| Total Personnel | 34,307 | 67,425 | 67,469 | 108,173 |
| Purchased Services | | | | |
| Professional Services | - | - | - | 10,000 |
| Total Purchased Services | - | - | - | 10,000 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 45 | 150 | 150 | 150 |
| Technology Equipment | 105 | 200 | 200 | 200 |
| Operating Supplies | 105 | 75 | 75 | 75 |
| Non-Capital Equipment | - | 150 | 150 | 150 |
| Fuel | - | 75 | 270 | 300 |
| Total Supplies/Non-Capital Equipment | 255 | 650 | 845 | 875 |
| Other Expenditures | | | | |
| Food and Related Services | 41 | 60 | 60 | 70 |
| Total Other Expenditures | 41 | 60 | 60 | 70 |
| Total Expenditures | \$ 34,603 | \$ 68,135 | \$ 68,374 | \$ 119,118 |

Expenditure Detail

GIS Division - Water Fund

| | 2021 Audited Amounts | 2022 Adopted Budget | 2022 Year-End Forecast | 2023 Adopted Budget |
|---|----------------------------|---------------------------|------------------------------|---------------------------|
| Personnel | | | | |
| Regular Wages | \$ 13,313 | \$ 17,035 | \$ 16,561 | \$ 18,143 |
| Medicare | 166 | 247 | 224 | 263 |
| Unemployment Insurance | 36 | 51 | 33 | 54 |
| Retirement Contributions | 1,754 | 2,422 | 2,357 | 2,672 |
| Medical Benefits | 3,198 | 3,934 | 4,070 | 4,622 |
| Life/Disability Benefits | 136 | 166 | 160 | 142 |
| Training/Registration | 479 | 900 | 900 | 900 |
| Dues/Fees | - | 50 | 50 | 50 |
| Mileage/Travel | - | 400 | 400 | 400 |
| Uniforms/Town Apparel | 41 | 40 | 40 | 40 |
| Total Personnel | 19,123 | 25,245 | 24,795 | 27,286 |
| Purchased Services | | | | |
| Professional Services | 153 | 2,000 | 1,000 | 2,000 |
| Legal Services | - | 40 | 40 | 40 |
| Technical Services | 564 | 2,400 | 2,400 | 3,000 |
| Total Purchased Services | 717 | 4,440 | 3,440 | 5,040 |
| Supplies/Non-Capital Equipment | | | | |
| Office Supplies | 2 | 100 | 100 | 100 |
| Technology Equipment | 34 | 400 | 400 | 400 |
| Total Supplies/Non-Capital Equipment | 36 | 500 | 500 | 500 |
| Other Expenditures | | | | |
| Food and Related Services | - | 20 | 20 | 20 |
| Total Other Expenditures | - | 20 | 20 | 20 |
| Total Expenditures | \$ 19,876 | \$ 30,205 | \$ 28,755 | \$ 32,846 |

CAPITAL IMPROVEMENT PROGRAM SUMMARY
Water Fund

| Capital Expenditures | 2022 Adopted Budget | 2022 Year-End Forecasts | 2022 Estimated Carry Over | 2023 Proposed Budget | 2024 Estimate | 2025 Estimate | 2026 Estimate | 2027 Estimate | 5-Year Total | Funding Source |
|---|---------------------------|-------------------------------|------------------------------|-------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Gould Property Clean Up | 15,000 | 15,000 | - | - | - | - | - | - | - | WF |
| Water Rights | 2,200,000 | 2,200,000 | - | - | - | - | - | - | - | WF |
| Gould Well Field | 660,000 | 526,819 | 133,181 | 131,705 | - | - | - | - | 264,886 | 2020 Water Ent. Bond |
| Mountain Shadows Park Conversion | 253,000 | 141,500 | 111,500 | 214,622 | - | - | - | - | 326,122 | WF |
| NISP Participation | 650,000 | 617,500 | - | 787,020 | 800,000 | 3,759,000 | 3,759,000 | 3,759,000 | 12,864,020 | WF |
| Firestone Reservoir No. 1 Infrastructure Construction | 1,883,063 | 1,882,450 | - | - | - | - | - | - | - | 2020 Water Ent. Bond |
| Firestone Reservoir No. 1 Infrastructure CE & Geotech | 203,040 | 202,862 | - | - | - | - | - | - | - | 2020 Water Ent. Bond |
| Historic Firestone Water Line Replacements | 780,006 | 780,006 | - | 700,000 | 710,000 | 720,000 | 730,000 | 740,000 | 3,600,000 | WF |
| St. Vrain Water Treatment Plant Construction and CE | 6,514,003 | 5,610,406 | 903,597 | 46,403 | - | - | - | - | 950,000 | 2020 Water Ent. Bond |
| St Vrain Water Treatment Plant FF&E | 2,870,800 | 2,841,630 | - | - | - | - | - | - | - | 2020 Water Ent. Bond |
| St. Vrain WTP Blend Pipeline and Pump Station | 5,492,219 | 5,204,615 | - | 20,000 | 455,000 | 450,000 | 3,647,500 | 3,647,500 | 8,220,000 | 2020 Water Ent. Bond |
| St Vrain WTP Injection Well | 1,773,642 | 1,700,000 | - | - | - | - | - | - | - | 2020 Water Ent. Bond |
| SCADA Upgrade | 83,682 | 171,130 | - | 45,522 | - | - | - | - | 45,522 | WF |
| Firestone Reservoir No. 2 | 898,000 | 898,000 | - | 50,000 | - | 3,288,140 | 7,740,800 | - | 11,078,940 | Impact Fees |
| Non-Potable Irrigation System Infrastructure | 200,000 | - | 200,000 | - | 2,242,000 | - | - | - | 2,442,000 | Impact Fees |
| Water Master Plan | 125,000 | - | 125,000 | - | - | - | - | - | 125,000 | WF |
| Historic Firestone Water Line Design | 375,000 | 375,000 | - | - | - | - | - | - | - | WF |
| Alluvial Well Field No. 2 | 299,624 | 232,474 | - | 230,000 | 420,000 | 6,090,000 | - | - | 6,740,000 | WF/ Water Ent Bond |
| Water Tank | - | - | - | - | - | 101,500 | 3,389,000 | 3,389,000 | 6,879,500 | WF |
| Water Rate Study | 120,000 | 120,000 | - | - | - | - | - | - | - | WF |
| Coal Ridge Ditch Lateral Supply Pipeline | 803,500 | 30,000 | 773,500 | - | 5,043,500 | - | - | - | 5,817,000 | WF/ Water Ent Bond |
| Pipeline Transfer from NISP | 152,000 | - | 122,000 | 30,000 | 122,000 | 336,250 | - | 3,792,000 | 4,402,250 | WF |
| Tank 2 Distribution Pipeline | - | - | - | - | 637,500 | 1,005,000 | 5,555,341 | 5,555,341 | 12,753,182 | Water Ent Bond |
| CWCWD Flow Control/Meter Vaults | - | - | - | 263,000 | 3,063,950 | - | - | - | 3,326,950 | Water Ent Bond |
| ST Vrain Water Treatment Plant Expansion to 5 MGD | - | - | - | 634,500 | 634,500 | 5,075,333 | 5,075,333 | 5,075,334 | 16,495,000 | WF/ Water Ent Bond |
| Godding Ditch Diversion | - | - | - | 102,820 | 564,580 | - | - | - | 667,400 | WF |
| Firestone Reservoir No. 3 | 20,000,000 | 20,000,000 | - | - | - | - | - | - | - | Water Ent Bond |
| Tier 2 Water Supply and Infrastructure | - | - | - | 341,400 | 681,900 | - | - | - | 1,023,300 | Impact Fees |
| Total Capital Expenditures | \$ 46,351,579 | \$ 43,549,392 | \$ 2,368,778 | \$ 3,596,992 | \$ 15,374,930 | \$ 20,825,223 | \$ 29,896,974 | \$ 25,958,175 | \$ 98,021,072 | |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Mountain Shadows Park Conversion to Well Water Irrigation
Project Dates: **Begin:** 2022 **Finish:** 2023
Comprehensive Project Cost: \$327,000.00

Future Operational Impact: Yes
 No

Description/Justification:

Completion of infrastructure for the well drilled at Mountain Shadows Park in 2019. This well will allow the Mountain Shadows Parks to be irrigated by non-potable water vs. potable water currently being used.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|-------------------|-------------|-------------|-------------|-------------|-------------------|
| Water Fund | 225,762 | | | | | \$ 225,762 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 225,762 | \$ - | \$ - | \$ - | \$ - | \$ 225,762 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|-------------|-------------|-------------|-------------|-------------------|
| Plans/Studies | | | | | | \$ - |
| Design | | | | | | - |
| Construction | 225,762 | | | | | 225,762 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 225,762 | \$ - | \$ - | \$ - | \$ - | \$ 225,762 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: _____ NISP Participation _____

Project Dates: **Begin:** _____ Ongoing _____ **Finish:** _____ Ongoing _____

Comprehensive Project Cost: _____ \$12,864,020.00 (5 Year Total) _____

Future Operational Impact: Yes
 No

Description/Justification:

The Town of Firestone has an annual participation expense for the 1300 ac-ft. of water from the Northern Integrated Supply Project.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|-------------------|-------------------|---------------------|---------------------|---------------------|----------------------|
| Water Fund | 787,020 | 800,000 | 3,759,000 | 3,759,000 | 3,759,000 | \$ 12,864,020 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 787,020 | \$ 800,000 | \$ 3,759,000 | \$ 3,759,000 | \$ 3,759,000 | \$ 12,864,020 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|-------------------|---------------------|---------------------|---------------------|----------------------|
| Plans/Studies | | | | | | \$ - |
| Design | 787,020 | 800,000 | 3,759,000 | 3,759,000 | 3,759,000 | 12,864,020 |
| Construction | | | | | | - |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 787,020 | \$ 800,000 | \$ 3,759,000 | \$ 3,759,000 | \$ 3,759,000 | \$ 12,864,020 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Historic Firestone Water Line Replacements
Project Dates: **Begin:** Ongoing **Finish:** Ongoing
Comprehensive Project Cost: \$3,600,000.00 (5 Year Total)

Future Operational Impact: Yes
 No

Description/Justification:

Numerous water lines in Historic Firestone are undersized, shallow, and in need of replacement. This project will replace those water lines and be done in conjunction with the Historic Firestone Street Replacement project.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Water Fund | 700,000 | 710,000 | 720,000 | 730,000 | 740,000 | \$ 3,600,000 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 700,000 | \$ 710,000 | \$ 720,000 | \$ 730,000 | \$ 740,000 | \$ 3,600,000 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Plans/Studies | | | | | | \$ - |
| Design | | | | | | - |
| Construction | 700,000 | 710,000 | 720,000 | 730,000 | 740,000 | 3,600,000 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 700,000 | \$ 710,000 | \$ 720,000 | \$ 730,000 | \$ 740,000 | \$ 3,600,000 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: St Vrain Water Treatment Plant Blend Pipeline Pump Station

Project Dates: **Begin:** 2020 **Finish:** 2027

Comprehensive Project Cost: \$20,200,000.00

Future Operational Impact: Yes
 No

Description/Justification:

It will be necessary for the Town to install its own pump station at the St Vrain WTP to pump treated water from the plant into our distribution system. The Phase 1 system will be designed to accommodate the ultimate pump configuration but will only construct the system needed to deliver into the Zone 2 and Zone 3 locations.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------------|------------------|-------------------|-------------------|---------------------|---------------------|---------------------|
| 2020 Water Enterprise Bond | 20,000 | 455,000 | 450,000 | 3,647,500 | 3,647,500 | \$ 8,220,000 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 20,000 | \$ 455,000 | \$ 450,000 | \$ 3,647,500 | \$ 3,647,500 | \$ 8,220,000 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|------------------|-------------------|-------------------|---------------------|---------------------|---------------------|
| Plans/Studies | | | | | | \$ - |
| Design | | | | | | - |
| Construction | 20,000 | 455,000 | 450,000 | 3,647,500 | 3,647,500 | 8,220,000 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 20,000 | \$ 455,000 | \$ 450,000 | \$ 3,647,500 | \$ 3,647,500 | \$ 8,220,000 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: SCADA Upgrade
Project Dates: **Begin:** 2021 **Finish:** 2023
Comprehensive Project Cost: \$157,300.00

Future Operational Impact: Yes
 No

Description/Justification:

Upgrade of the Town's existing SCADA field equipment along with design and installation of the additional SCADA infrastructure needed for the communication with Firestone Reservoir No. 1 Supply and Infrastructure System, Gould Alluvial Well, St Vrain WTP, and St Vrain WTP pipeline and pump station.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|------------------|-------------|-------------|-------------|-------------|------------------|
| Water Fund | 45,522 | | | | | \$ 45,522 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 45,522 | \$ - | \$ - | \$ - | \$ - | \$ 45,522 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|------------------|-------------|-------------|-------------|-------------|------------------|
| Plans/Studies | | | | | | \$ - |
| Design | | | | | | - |
| Construction | 45,522 | | | | | 45,522 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 45,522 | \$ - | \$ - | \$ - | \$ - | \$ 45,522 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Firestone Reservoir No. 2

Project Dates: **Begin:** 2022 **Finish:** 2026

Comprehensive Project Cost: \$11,078,940.00

Future Operational Impact: Yes
 No

Description/Justification:

With the purchase of Firestone Reservoir No. 1, the Town was able to secure an option to purchase an adjacent reservoir. This reservoir could yield about 1,090 AF of additional raw storage for the Town.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|-----------------------|-----------|------|--------------|--------------|------|----------------|
| Raw Water Impact Fees | 50,000 | | 3,288,140 | 7,740,800 | | \$ 11,078,940 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 50,000 | \$ - | \$ 3,288,140 | \$ 7,740,800 | \$ - | \$ 11,078,940 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|------------------------------------|-----------|------|--------------|--------------|------|----------------|
| Plans/Studies | | | | | | \$ - |
| Design | | | | | | - |
| Construction | | | | | | - |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - Reservoir and water rights | 50,000 | | 3,288,140 | 7,740,800 | | 11,078,940 |
| Other - | | | | | | - |
| Total Expenditures | \$ 50,000 | \$ - | \$ 3,288,140 | \$ 7,740,800 | \$ - | \$ 11,078,940 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Non-Potable Irrigation System Infrastructure
Project Dates: **Begin:** 2023 **Finish:** 2024
Comprehensive Project Cost: \$2,442,000.00

Future Operational Impact: Yes
 No

Description/Justification:

One of the primary reasons for purchasing Firestone Reservoir No. 1 was to allow the Town to develop a non-potable irrigation system so that the Town's parks and potentially some HOA open spaces can be converted from treated water irrigation to non-potable water. The Reservoir No. 1 infrastructure will be completed in 2022, including the irrigation pump station. In 2023 staff would like to complete the design of the first phase of non-potable water irrigation infrastructure so that construction can be completed in 2024.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|-----------------------|-------------------|---------------------|-------------|-------------|-------------|---------------------|
| Raw Water Impact Fees | 200,000 | 2,242,000 | | | | \$ 2,442,000 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 200,000 | \$ 2,242,000 | \$ - | \$ - | \$ - | \$ 2,442,000 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|---------------------|-------------|-------------|-------------|---------------------|
| Plans/Studies | | | | | | \$ - |
| Design | 200,000 | | | | | 200,000 |
| Construction | | 2,242,000 | | | | 2,242,000 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 200,000 | \$ 2,242,000 | \$ - | \$ - | \$ - | \$ 2,442,000 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Water Master Plan
Project Dates: **Begin:** 2023 **Finish:** 2023
Comprehensive Project Cost: \$125,000.00

Future Operational Impact: Yes
 No

Description/Justification:

The Town's current Water Master Plan was completed in 2010. Master plans should be updated every 5 years to reflect current conditions and future needs. In addition, an Asset Management Plan will be included to assess current water inventory and develop a long-term financial plan for funding replacements, upgrades and expansion of the Town's water infrastructure.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|-------------------|-------------|-------------|-------------|-------------|-------------------|
| Water Fund | 125,000 | | | | | \$ 125,000 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 125,000 | \$ - | \$ - | \$ - | \$ - | \$ 125,000 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|-------------|-------------|-------------|-------------|-------------------|
| Plans/Studies | 125,000 | | | | | \$ 125,000 |
| Design | | | | | | - |
| Construction | | | | | | - |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 125,000 | \$ - | \$ - | \$ - | \$ - | \$ 125,000 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Water Tank
Project Dates: **Begin:** 2025 **Finish:** 2027
Comprehensive Project Cost: \$6,879,500.00

Future Operational Impact: Yes
 No

Description/Justification:

As demand grows in the Town's water distribution system it will be necessary to add additional potable water storage to the distribution system. This storage provide a volume of water to fight extended building fires, to help meet peak hour demands, and to provide emergency storage in the event there is an interruption in treated water delivery to the distribution system.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|------|------|------------|--------------|--------------|----------------|
| Water Fund | | | 101,500 | 3,389,000 | 3,389,000 | \$ 6,879,500 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ - | \$ - | \$ 101,500 | \$ 3,389,000 | \$ 3,389,000 | \$ 6,879,500 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|------|------|------------|--------------|--------------|----------------|
| Plans/Studies | | | | | | \$ - |
| Design | | | | | | - |
| Construction | | | 101,500 | 3,389,000 | 3,389,000 | 6,879,500 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ - | \$ - | \$ 101,500 | \$ 3,389,000 | \$ 3,389,000 | \$ 6,879,500 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Coal Ridge Ditch Lateral Supply Pipeline
Project Dates: **Begin:** 2022 **Finish:** 2024
Comprehensive Project Cost: \$5,847,000.00

Future Operational Impact: Yes
 No

Description/Justification:

Firestone will acquire water rights in the New Coal Ridge Ditch System by dedication from existing landowners and by purchase. The Coal Ridge Ditch is also capable of conveying Lower Boulder Ditch system water rights that the Town currently owns and future rights the Town will acquire in the future. To best capitalize on this ditch the Town has determined that design and construction of a new lateral off the northern most point of the ditch to convey water to the Reservoir 1 and Reservoir 2 site will be necessary.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|-----------------------|-------------------|---------------------|-------------|-------------|-------------|---------------------|
| Water Fund | 773,500 | | | | | \$ 773,500 |
| Water Enterprise Bond | | 5,043,500 | | | | 5,043,500 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 773,500 | \$ 5,043,500 | \$ - | \$ - | \$ - | \$ 5,817,000 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|---------------------|-------------|-------------|-------------|---------------------|
| Plans/Studies | | | | | | \$ - |
| Design | 430,000 | | | | | 430,000 |
| Construction | | 5,043,500 | | | | 5,043,500 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - Easements | 343,500 | | | | | 343,500 |
| Other - | | | | | | - |
| Total Expenditures | \$ 773,500 | \$ 5,043,500 | \$ - | \$ - | \$ - | \$ 5,817,000 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: NISP Transfer Pipeline
Project Dates: **Begin:** 2023 **Finish:** 2029
Comprehensive Project Cost: \$4,270,500.00

Future Operational Impact: Yes
 No

Description/Justification:

The NISP Project should be completed and ready to deliver water between 2028 and 2030. The NISP project includes a pipeline to deliver water to the Southern Participants. This pipeline will terminate near the intersection of Colorado Blvd and SH 66. Firestone will then be able to construct a pipeline to convey the Town's water from there to the St Vrain Water Treatment Plant.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|------------------|-------------------|-------------------|-------------|---------------------|---------------------|
| Water Fund | 30,000 | 122,000 | 336,250 | | 3,792,000 | \$ 4,280,250 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 30,000 | \$ 122,000 | \$ 336,250 | \$ - | \$ 3,792,000 | \$ 4,280,250 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|------------------|-------------------|-------------------|-------------|---------------------|---------------------|
| Plans/Studies | 30,000 | 122,000 | | | | \$ 152,000 |
| Design | | | | | | - |
| Construction | | | | | 3,792,000 | 3,792,000 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - Easements | | | 336,250 | | | 336,250 |
| Other - | | | | | | - |
| Total Expenditures | \$ 30,000 | \$ 122,000 | \$ 336,250 | \$ - | \$ 3,792,000 | \$ 4,280,250 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Tank 2 Distribution Pipeline
Project Dates: **Begin:** 2024 **Finish:** 2027
Comprehensive Project Cost: \$12,753,182.00

Future Operational Impact: Yes
 No

Description/Justification:

Firestone will build a new elevated water tank next to the existing tank in 2026, with design starting in 2024. This tank will principally serve to store treated water from the St Vrain Water Treatment Plant. The Tank 2 Distribution Pipeline will connect the new tank to the Town's existing distribution system and will also serve as the spine for the extended distribution to serve the eastern portions of the Town's growth planning area.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|-----------------------|------|------------|--------------|--------------|--------------|----------------|
| Water Enterprise Bond | | 637,500 | 1,005,000 | 5,555,341 | \$5,555,341 | \$ 12,753,182 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ - | \$ 637,500 | \$ 1,005,000 | \$ 5,555,341 | \$ 5,555,341 | \$ 12,753,182 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|------|------------|--------------|--------------|--------------|----------------|
| Plans/Studies | | | | | | \$ - |
| Design | | | 1,005,000 | | | 1,005,000 |
| Construction | | | | 5,555,341 | \$5,555,341 | 11,110,682 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - Easements | | 637,500 | | | | 637,500 |
| Other - | | | | | | - |
| Total Expenditures | \$ - | \$ 637,500 | \$ 1,005,000 | \$ 5,555,341 | \$ 5,555,341 | \$ 12,753,182 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: CWCWD Master Meter Flow Control Vaults
Project Dates: **Begin:** 2023 **Finish:** 2024
Comprehensive Project Cost: \$3,326,950.00

Future Operational Impact: Yes
 No

Description/Justification:

Starting in 2022 the Town will have two water treatment plants providing service to the distribution system. To ensure that the volume of water being taken from each of the water treatment plants is balanced, with the service taps paid to each of these facilities, it will be necessary to install flow control and meter systems downstream of Central Weld County Water District (CWCWD) master meters. This will allow for daily flow control restriction to ensure that the Town is not drawing more water from CWCWD system than was purchased.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|-----------------------|-------------------|---------------------|-------------|-------------|-------------|---------------------|
| Water Enterprise Bond | 263,000 | 3,063,950 | | | | \$ 3,326,950 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 263,000 | \$ 3,063,950 | \$ - | \$ - | \$ - | \$ 3,326,950 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|---------------------|-------------|-------------|-------------|---------------------|
| Plans/Studies | | | | | | \$ - |
| Design | 263,000 | | | | | 263,000 |
| Construction | | 3,063,950 | | | | 3,063,950 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 263,000 | \$ 3,063,950 | \$ - | \$ - | \$ - | \$ 3,326,950 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: St Vrain Water Treatment Plant Expansion to 5 MGD
Project Dates: **Begin:** 2023 **Finish:** 2027
Comprehensive Project Cost: \$16,495,000.00

Future Operational Impact: Yes
 No

Description/Justification:

The SVWTP initial phase has a capacity of 1.5 MGD and was designed with the intent to expand to a total capacity of 5 MGD. Based on growth projections and the time to design, permit, and construct the expansion the project will need to start in 2023 in time to be operational by 2027 when the demand is expected to exceed the current 1.5 MGD capacity. The water treatment plant will be the primary supply to meet all new demands in Firestone starting in 2023.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|-------------------|-------------------|---------------------|---------------------|---------------------|----------------------|
| Water Fund | 634,500 | 634,500 | 5,075,333 | 5,075,333 | 5,075,333 | \$ 16,495,000 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 634,500 | \$ 634,500 | \$ 5,075,333 | \$ 5,075,333 | \$ 5,075,333 | \$ 16,495,000 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|-------------------|---------------------|---------------------|---------------------|----------------------|
| Plans/Studies | | | | | | \$ - |
| Design | 634,500 | 634,500 | | | | 1,269,000 |
| Construction | | | 5,075,333 | 5,075,333 | 5,075,333 | 15,226,000 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 634,500 | \$ 634,500 | \$ 5,075,333 | \$ 5,075,333 | \$ 5,075,333 | \$ 16,495,000 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Godding Ditch Diversion
Project Dates: **Begin:** 2023 **Finish:** 2024
Comprehensive Project Cost: \$667,400.00

Future Operational Impact: Yes
 No

Description/Justification:

Firestone has aquired shares in the Godding Ditch and will acquire more shares in the future. There is currently not an adequate diversion at the end of the that system to allow the Town to efficienatly convey this water to Reservoir 1. The planned diversion will allow the Town to have an adeqately sized and metered diversion to accuratley measure water being taken out of the ditch for conveyance to Reservoir 1.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|-------------------|-------------------|-------------|-------------|-------------|-------------------|
| Water Fund | 102,820 | 564,580 | | | | \$ 667,400 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 102,820 | \$ 564,580 | \$ - | \$ - | \$ - | \$ 667,400 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|-------------------|-------------|-------------|-------------|-------------------|
| Plans/Studies | | | | | | \$ - |
| Design | 102,820 | | | | | 102,820 |
| Construction | | 564,580 | | | | 564,580 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Other - | | | | | | - |
| Other - | | | | | | - |
| Total Expenditures | \$ 102,820 | \$ 564,580 | \$ - | \$ - | \$ - | \$ 667,400 |

5-YEAR CAPITAL IMPROVEMENT PROGRAM

Project Name: Tier 2 Water Supply and Infrastructure

Project Dates: **Begin:** 2023 **Finish:** 2024

Comprehensive Project Cost: \$1,023,300.00

Future Operational Impact: Yes
 No

Description/Justification:

As Firestone acquires water rights in the Tier 2 irrigation ditch systems, it will be necessary to design and build infrastructure to convey the water to the Town's existing infrastructure and to design and build the infrastructure needed to make return flows from those systems.

| Source of Funding: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|----------------------|-------------------|-------------------|-------------|-------------|-------------|---------------------|
| Water Fund | 341,400 | 681,900 | | | | \$ 1,023,300 |
| | | | | | | - |
| | | | | | | - |
| | | | | | | - |
| Total Revenue | \$ 341,400 | \$ 681,900 | \$ - | \$ - | \$ - | \$ 1,023,300 |

| Expenditures: | 2023 | 2024 | 2025 | 2026 | 2027 | 5 - Year Total |
|---------------------------|-------------------|-------------------|-------------|-------------|-------------|---------------------|
| Plans/Studies | | | | | | \$ - |
| Design | 180,400 | | | | | 180,400 |
| Construction | | 681,900 | | | | 681,900 |
| Materials | | | | | | - |
| Equipment | | | | | | - |
| Land | 161,000 | | | | | 161,000 |
| Other - | | | | | | - |
| Total Expenditures | \$ 341,400 | \$ 681,900 | \$ - | \$ - | \$ - | \$ 1,023,300 |