

SOUTH TAHOE PUBLIC UTILITY DISTRICT

TEN-YEAR FINANCIAL PLAN 2024/25 TO 2033/34

JULY 2024

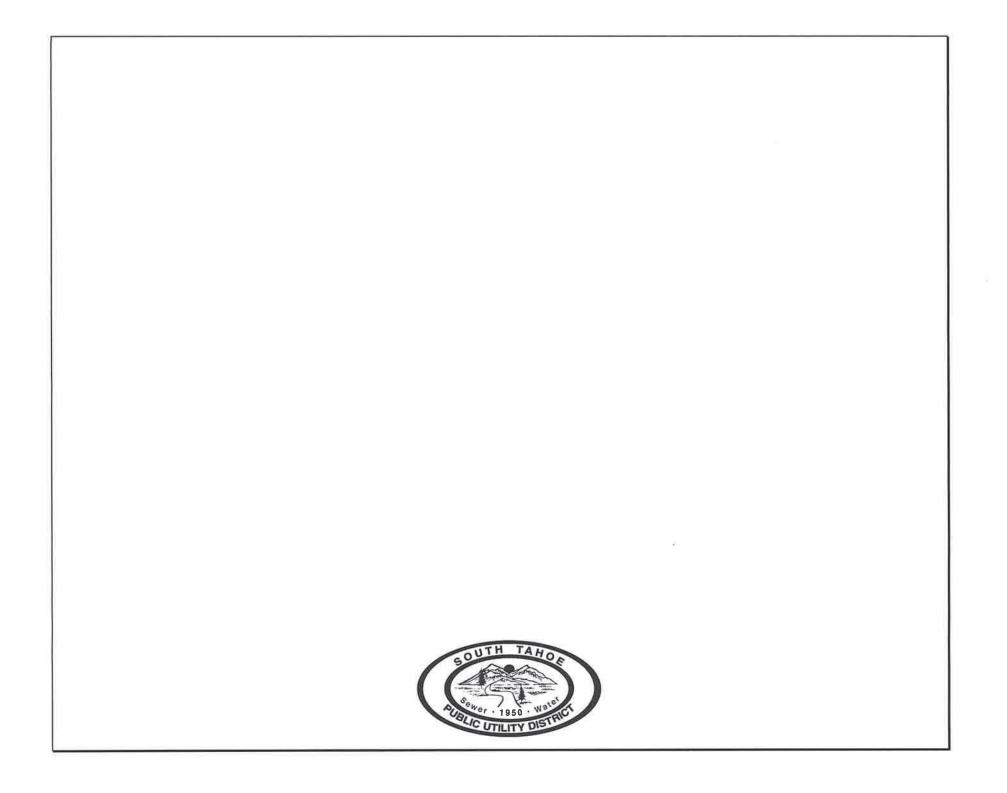


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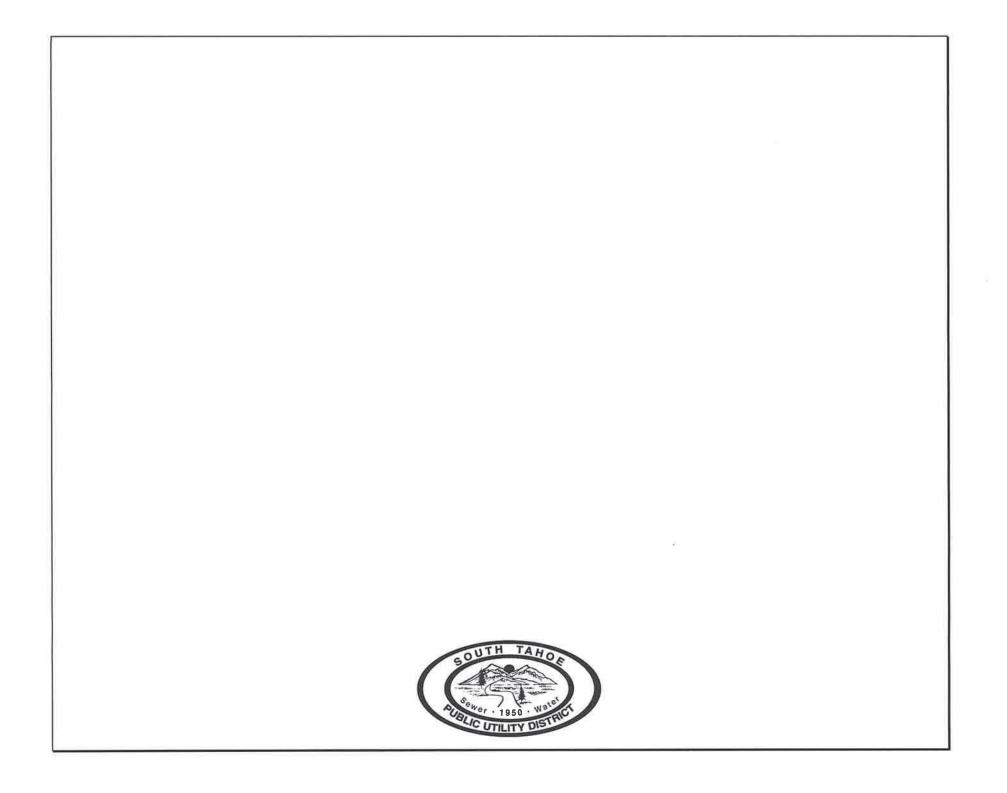
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TEN-YEAR FINANCIAL PLAN

July 1, 2024 to June 30, 2034

PURPOSE

In an effort to set a responsible financial plan for South Tahoe Public Utility District, finance staff prepares a Ten-Year Financial and Capital Improvement Plan (the Plan) for use by the Board of Directors and management. The ten-year period covered is July 1, 2024 to June 30, 2034. This Plan is based on the best available information and Board direction as of May 16, 2024. How closely the ten-year plan comes to forecasting the financial results will depend on whether the assumptions used prove to be correct and the number of unforeseen changes during the ten-year period.

ASSUMPTIONS

The Plan assumptions are: operations and maintenance expenses and depreciation increase at 2.0% per year; salaries increase at 3.0% per year and benefits increase at 3.0% per year due to anticipated increases of health insurance and retirement costs; 13.5% sewer service charge increase in fiscal year 2024/25 followed by an increase of 9.5% for fiscal years 2025/26 through 2033/34; 9.5% water sewer service charge increase rate increases in fiscal years 2024/25 through 2033/34; property tax revenue is estimated to increase approximately 3.18% annually; although interest rates have increased this year, due to thirteen years of record, or near record low interest rates, as well as a principle preservation policy, long-term interest income is forecasted at an earnings rate of 1.0% through the forecast; water capacity/connections fees are expected to be received from 30 residential allocations each year while sewer capacity/connections fees are expected to decrease 10% annually through fiscal year 2034. Due to the unknown nature of commercial connections, we

have projected total annual commercial development equivalent to 100 plumbing fixture units and one four-inch water connection.

CAPITAL SPENDING

Sewer fund capital spending over the ten-year period is anticipated to total \$142.4 million, not including associated labor and operating costs or debt payments for prior capital projects. The District's investment in capital is more than 100% of the forecasted depreciation expense, which is estimated to total \$60.5 million over ten years. The capital projects include system upgrades, pump station improvements, pipeline rehab and replacement, recycled water system enhancements, heavy equipment replacement, and other equipment purchases. Forty-eight percent of the infrastructure costs are forecasted to be self-funded, and the remaining 52% of the costs are borrowed from lenders. The District is projecting to borrow approximately \$74.7 million from fiscal years 2024/25 – 2033/34 from either the California State Revolving Loan Program through the State Water Resources Control Board in the form of low-interest loans or if that funding is not available, or if certain projects are time sensitive, the District will utilize other standard market rate tax exempt financing. See the accompanying Capital Outlay schedules for details by department and project or item.

Water fund capital spending over the ten-year period is anticipated to total \$136.9 million, not including associated labor and operating costs or debt payments for prior capital projects. The District's investment in capital is more than 100% of the forecasted depreciation expense, which is estimated to total \$48.5 million over ten years. The ten-year capital improvement plan allows for the replacement of many old and undersized waterlines and installation of additional fire hydrants. Currently, approximately 10% of the distribution system is undersized and does not provide adequate flows for fire protection. Other projects include booster station improvements, communication upgrades, well rehabs, water tank coatings, new pressure reducing valve installations or replacements, heavy equipment replacement, and technological

equipment upgrades. Sixty-seven percent of the infrastructure costs are forecasted to be self-funded and the remaining 33% of the costs are borrowed from lenders. The District is projecting to borrow approximately \$45.8 million from the California State Revolving Loan Program through the State Water Resources Control Board or if that funding is not available, or if certain projects are time sensitive, the District will utilize other standard market rate tax exempt financing in the form of low-interest loans. See the accompanying Capital Outlay schedules for details by department and project or item.

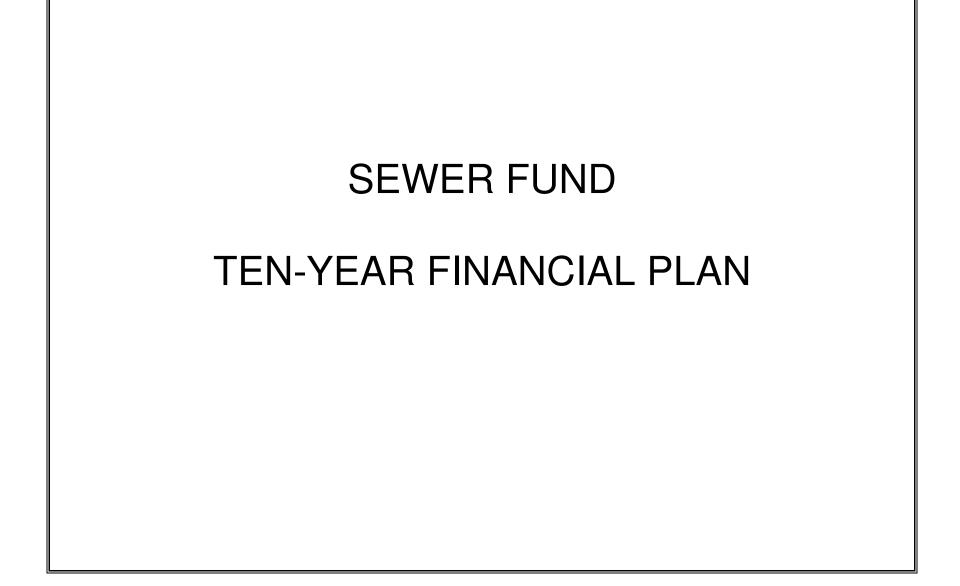
CASH RESERVES

The District prudently maintains minimum reserve levels to address unexpected expenditures or reduction in revenue sources. Reserves are available for debt, operations, capital projects, and to avoid large rate increases. The operating reserve is equal to two months of operating expenses, while the capital reserve when combined with borrowings, if any, is at least the amount of the next year's budgeted capital spending. The sewer fund rate stabilization is maintained at a fixed amount of \$4 Million and the water fund rate stabilization will incrementally increase until it reaches the \$4 Million threshold projected for fiscal year 2027/28. The debt reserve is equivalent to one year's debt payment for both the sewer and water funds. For the period ending June 30, 2034, the final fiscal year end of this ten-year forecast, the District's reserves are forecast as follows:

| Capital Outlay Reserve | <u>SEWER FUND</u> \$33,475,135 | <u>WATER FUND</u> \$31,514,659 |
|------------------------|-----------------------------------|-----------------------------------|
| Rate Stabilization | \$ 4,000,000 | \$ 4,000,000 |
| Debt Reserve | \$ 5,321,437 | \$ 3,965,819 |
| Operating Reserve | <u>\$ 5,798,692</u> | <u>\$ 3,959,886</u> |
| Total | \$48,595,264 | \$43,440,364 |

SERVICE CHARGE RATES

The adopted budget for fiscal year 2024/25 (year one of the ten-year forecast) includes a 9.5% increase to water and 13.5% increase to sewer rates. Following issuance of a multi-year Proposition 218 notice in June 2024, the Board adopted a five-year rate schedule for fiscal years 2024/25 – 2028/29. Rate changes are forecasted at 9.5% per year for years two through ten for both the water and sewer funds to complete the capital improvement plans discussed above. The continued need for infrastructure maintenance and replacement, along with the day-to-day operating expenditures of the District, necessitates consistent marginal rate adjustments. The District Board of Directors and a majority of the ratepayers have historically preferred this methodology over occasional large rate adjustments.



| | | | SEWER TEN-YE | AR FINANCIAL F | PLAN | | | | | |
|--|------------|----------------|--------------|----------------|-------------|----------------|-------------|----------------|---------------------|----------------|
| 2024/25 2025/26 2025/26 2025/26 2026/27 2026/27 2027/28 2027 | | | | | | | | | | 2028/29 |
| | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | 2028/29 FORECAST | FORECAST |
| | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY |
| | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE |
| BEGINNING CASH BALANCES | 4,252,405 | 13,399,969 | 4,606,294 | 13,132,388 | 4,663,436 | 13,389,544 | 5,029,247 | 13,030,504 | 5,130,373 | 15,722,152 |
| REVENUES (1) | 29,678,175 | 1,126,353 | 31,580,773 | 512,868 | 33,662,674 | 461,581 | 35,933,191 | 415,423 | 38,598,106 | 373,880 |
| BORROWINGS | 0 | 13,834,558 | 0 | -, | 0 | -,, | 0 | 11,232,000 | 0 | 12,205,000 |
| AVAILABLE FUNDS | 33,930,580 | 28,360,879 | 36,187,067 | 22,996,829 | 38,326,110 | 23,389,124 | 40,962,438 | 24,677,926 | 43,728,479 | 28,301,032 |
| | | | | | | | | | | |
| SALARIES (2) | 8,463,730 | 1,318,914 | 8,717,642 | 1,358,482 | 8,979,171 | 1,399,236 | 9,248,546 | | 9,526,002 | 1,484,450 |
| BENEFITS (2) | 4,492,178 | 516,950 | 4,626,944 | 532,459 | 4,765,752 | · · · · · · | 4,908,725 | 564,886 | 5,055,986 | 581,832 |
| OPERATIONS & MAINTENANCE (2) | 7,407,607 | 1,112,383 | 7,540,459 | 1,134,631 | 7,706,569 | 1,157,323 | 7,845,400 | 1,180,470 | 8,017,608 | 1,204,079 |
| CAPITAL OUTLAY | | 16,915,014 | | 13,150,300 | | 13,480,000 | | 14,005,600 | | 14,966,350 |
| DEBT SERVICE | 1,466,000 | 2,860,000 | 1,421,000 | 2,649,000 | 2,267,000 | 3,352,000 | 2,307,000 | 3,286,000 | 2,645,000 | 3,347,000 |
| TOTAL CASH OUTLAYS | 21,829,515 | 22,723,262 | 22,306,045 | 18,824,871 | 23,718,492 | 19,936,992 | 24,309,671 | 20,478,169 | 25,244,597 | 21,583,711 |
| | | | | | | | | | | |
| BALANCE BEFORE TRANSFERS | 12,101,065 | 5,637,618 | 13,881,022 | 4,171,958 | 14,607,619 | 3,452,132 | 16,652,767 | 4,199,758 | 18,483,883 | 6,717,321 |
| CAPITAL OUTLAY FUND TRANSFERS | -7,494,771 | 7,494,771 | -9,217,586 | 9,217,586 | -9,578,371 | 9,578,371 | -11,522,394 | 11,522,394 | -13,173,556 | 13,173,556 |
| ACCRUAL TO CASH ADJUSTMENT | | 0 | | 0 | | 0 | | 0 | | 0 |
| RATE STABILIZATION AND DEBT RESERVES | 4 000 004 | -7,227,749 | 4 000 400 | -7,345,720 | E 000 0 / 7 | -8,874,586 | E 400.070 | -9,243,128 | 5 0 1 0 0 0 0 | -9,986,037 |
| OPERATING AND CAPITAL OUTLAY RESERVES (3) | 4,606,294 | 5,904,639 | 4,663,436 | 6,043,824 | 5,029,247 | 4,155,918 | 5,130,373 | 6,479,024 | 5,310,326 | 9,904,841 |
| | | | | | | | | | | |
| DEBT PAYMENT RESERVE FUND | | 3,227,749 | | 3,345,720 | | 4,874,586 | | 5,243,128 | | 5,986,037 |
| RATE STABILIZATION FUND (4) | | 4,000,000 | | 4,000,000 | | 4,000,000 | | 4,000,000 | | 4,000,000 |
| | | +,000,000 | | 4,000,000 | | 4,000,000 | | 4,000,000 | | +,000,000 |
| TOTAL RESERVE BALANCES | 4,606,294 | 13,132,388 | 4,663,436 | 13,389,544 | 5,029,247 | 13,030,504 | 5,130,373 | 15,722,152 | 5,310,326 | 19,890,878 |
| AMORTIZATION (NON-CASH ITEM) | 25,490 | | 25,490 | | 25,490 | | 25,490 | | 25,490 | |
| DEPRECIATION (NON-CASH ITEM) | 5,533,000 | | 5,643,000 | | 5,755,000 | | 5,870,000 | | 5,987,000 | |

ASSUMPTIONS:

(1) REVENUES

Enterprise Revenue includes property taxes, service charges, interest income and other misc revenue.

Capital Fund Revenue includes capacity charges and capital grant receipts.

Service charge rates increase 9.5% in year's 1 - 5, 5.0% in year's 6 - 10.

Investments earn 1% to 3.0% net of management fees.

Capacity fees are reduced 10% annually.

(2) EXPENDITURES

Benefits include a 3.0% escalator beginning 2024/25 due to potential P/R tax and PERS/health insurance increases.

Salaries include a 3.0% escalator beginning 2024/25 to account for standard step increases and other potential adjustments.

O&M Expenses & Depreciation increase at 2.0% per year. Specific known changes adjusted as appropriate.

Ten Year CIP plan in the amout of \$118.7 million (Includes all departments).

Debt Service includes principle & interest payments for currrent debt and additional debt of \$57.2 million over the ten year forecast. \$150,000 contingency reserve for all years.

| | | | SEWER TEN-YE | AR FINANCIAL F | PLAN | | | | | |
|--|----------------------------------|--------------------------|--------------|----------------|-------------|----------------|-------------|----------------|-------------|--------------------------|
| | 2029/30 | 2029/30 | 2030/31 | 2030/31 | 2031/32 | 2031/32 | 2032/33 | 2032/33 | 2033/34 | 2033/34 |
| | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST |
| | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY |
| | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE |
| BEGINNING CASH BALANCES | 5,310,326 | 19,890,878 | 5,421,923 | 21,180,718 | 5,541,348 | 24,263,451 | 5,601,922 | 27,129,270 | 5,671,784 | 34,347,596 |
| REVENUES (1) | 41,810,784 | 336,492 | 45,264,102 | 302,843 | 49,056,610 | 272,559 | 53,187,013 | 245,303 | 57,706,013 | 220,773 |
| BORROWINGS | 0 | •,= ••,••• | 0 | 7,867,000 | 0 | | 0 | | 0 | |
| AVAILABLE FUNDS | 47,121,110 | 25,443,370 | 50,686,026 | 29,350,561 | 54,597,958 | 24,536,010 | 58,788,935 | 27,374,573 | 63,377,797 | 34,568,368 |
| | | | | | | | | | | |
| SALARIES (2) | 9,811,782 | , , | 10,106,136 | 1,574,853 | 10,409,320 | 1,622,098 | 10,721,600 | , , | 11,043,248 | 1,720,884 |
| BENEFITS (2) | 5,207,666 | 599,287 | 5,363,896 | 617,266 | 5,524,813 | 635,784 | 5,690,557 | , | 5,861,274 | 674,503 |
| OPERATIONS & MAINTENANCE (2) | 8,162,660 | 1,228,161 | 8,341,213 | 1,252,724 | 8,492,738 | 1,277,778 | 8,662,592 | · · · | 8,835,844 | 1,329,401 |
| | | 13,430,300 | | 16,983,700 | | 12,791,245 | | 12,113,427 | | 14,558,748 |
| | 2,536,000 | 3,457,000 | 2,422,000 | 3,570,000 | 2,312,000 | 3,337,000 | 2,210,000 | , , | 2,112,000 | 3,215,000 |
| TOTAL CASH OUTLAYS | 25,718,109 | 20,243,731 | 26,233,245 | 23,998,542 | 26,738,870 | 19,663,905 | 27,284,749 | 18,859,379 | 27,852,366 | 21,498,536 |
| | 04 400 000 | 5 400 000 | 04 450 700 | 5 959 949 | 07 050 007 | 4 979 495 | | 0 545 404 | 05 505 404 | 40.000.000 |
| BALANCE BEFORE TRANSFERS CAPITAL OUTLAY FUND TRANSFERS | 21,403,002 -15,981,079 | | 24,452,780 | | 27,859,087 | | 31,504,186 | | 35,525,431 | 13,069,833 |
| | -15,981,079 | 15,981,079 | -18,911,432 | 18,911,432 | -22,257,165 | 22,257,165 | -25,832,402 | 25,832,402 | -29,726,739 | 29,726,739 |
| ACCRUAL TO CASH ADJUSTMENT RATE STABILIZATION AND DEBT RESERVES | | -9,986,937 | | -9,986,837 | | -9,642,737 | | -9,321,437 | | 0 221 427 |
| OPERATING AND CAPITAL OUTLAY RESERVES (3) | 5.421.923 | -9,980,937 11,193,781 | 5.541.348 | -9,980,837 | 5,601,922 | -9,642,737 | 5.671.784 | , , | 5.798.692 | -9,321,437 33,475,135 |
| OPERATING AND CAPITAL OUTLAT RESERVES (3) | 5,421,925 | 11,193,701 | 5,541,546 | 14,270,014 | 5,601,922 | 17,400,555 | 5,071,704 | 25,020,159 | 5,796,092 | 33,475,135 |
| | | | | | | | | | | |
| DEBT PAYMENT RESERVE FUND | | 5,986,937 | | 5,986,837 | | 5,642,737 | | 5,321,437 | | 5,321,437 |
| RATE STABILIZATION FUND (4) | | 4,000,000 | | 4,000,000 | | 4,000,000 | | 4,000,000 | | 4,000,000 |
| | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 |
| TOTAL RESERVE BALANCES | 5,421,923 | 21,180,718 | 5,541,348 | 24,263,451 | 5,601,922 | 27,129,270 | 5,671,784 | 34,347,596 | 5,798,692 | 42,796,572 |
| AMORTIZATION (NON-CASH ITEM) | 25,490 | | 25,490 | | 25,490 | | 25,490 | | 25,490 | |
| DEPRECIATION (NON-CASH ITEM) | 6,106,000 | | 6,228,000 | | 6,352,000 | | 6,479,000 | | 6,608,000 | |

(3) OPERATING & CAPITAL RESERVES

Operating reserve is equal to two months of operating costs. Remaining reserves are for capital projects.

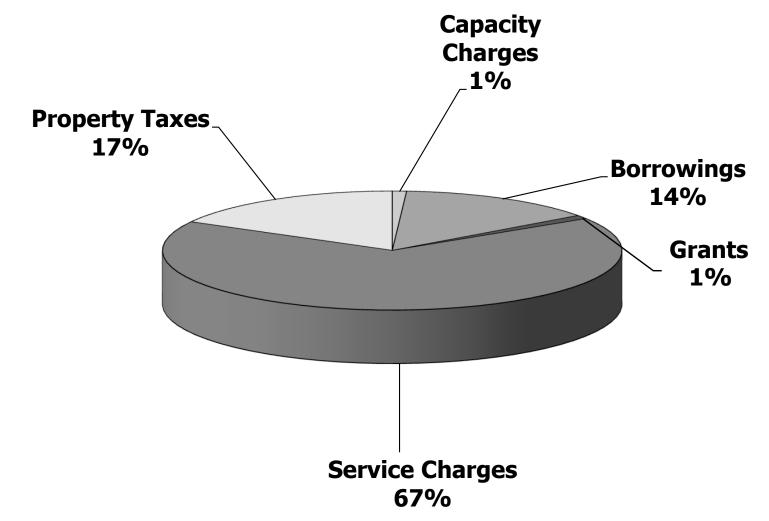
(4) RATE STABILIZATION FUND

The rate stabilization and debt reserve fund is equal to one years property tax receipts net of jurisdictional transfers (\$4M was used in FY's 23 and 24; replenished over seven years)

RESULTS: Operating revenue covers operating expenses at all times. District is in compliance with the "net revenue" debt covenants.

Capital Improvement Program is greater than 100% of depreciation

SEWER ENTERPRISE FUND Funding Sources for Capital Projects Fund



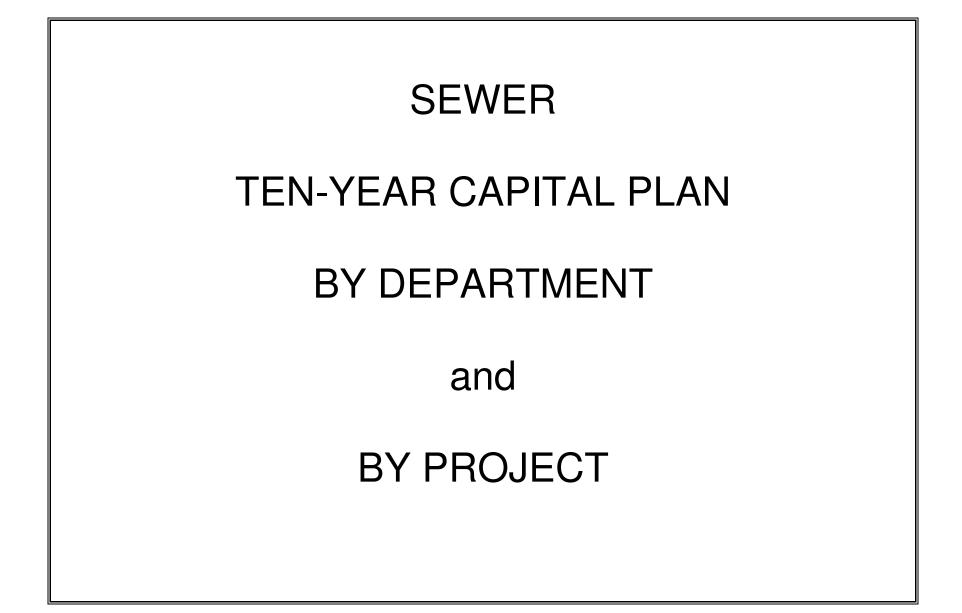
SEWER ENTERPRISE FUND CAPITAL PROJECTS

Ten Years Ending June 30, 2034

All Other

Departments

| Underground Repair | \$672,500 | |
|--------------------------------------|--|---|
| Pumps | - | |
| | \$485,000 | |
| Electrical | \$838,500 | |
| Heavy Maintenance | \$599,000 | |
| Equipment Repair | \$942,4 | 00 |
| Operations | \$1,0 | 003,550 |
| Laboratory | \$166,000 | |
| Board of Directors | \$155,000 | Engineering Projects |
| Administration | \$57,000 | \$133,236,000 |
| Human Resources | \$55,000 | Engineering Salaries/O&M \$30,104,514 |
| Public Affairs/Water Conservation | \$0 | ψου, τοτ, σττ |
| Water Reuse | \$608,721 | |
| Information Technology | | \$1,598,000 |
| Customer Service | \$18,000 | |
| Inspections | \$ 7,500 | |
| Finance | \$57,000 | |
| Accounting | \$0 | |
| Purchasing | \$0 | |
| \$ | \$0 \$200,000 \$400,000 \$600,000 \$800,000 \$1,000,000 9 | \$1,200,000 \$1,400,000 \$1,600,000 \$1,800,000 |



| | | : | SEWER TO | TALS | | | | | | | |
|-----------------------------------|-------------|------------|------------|-----------------|------------|------------|------------|------------|------------|------------|-------------|
| | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | |
| DEPARTMENT | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | TOTALS |
| UNDERGROUND REPAIR | 230,000 | 18,000 | 40,500 | 98,000 | 46,000 | 153,000 | 33,000 | 18,000 | 36,000 | 0 | 672,500 |
| PUMPS | 50,000 | 105,000 | 60,000 | 60,000 | 110,000 | 50,000 | 50,000 | 0 | 0 | 0 | 485,000 |
| ELECTRICAL | 73,500 | 105,000 | 80,000 | 80,000 | 85,000 | 85,000 | 80,000 | 85,000 | 80.000 | 85,000 | 838,500 |
| HEAVY MAINTENANCE | 0 | 109,000 | 104,000 | 39,000 | 78,000 | 57,000 | 39,000 | 59,000 | 102,000 | 12,000 | 599,000 |
| EQUIPMENT REPAIR | 325,000 | 112,600 | 417,000 | 52,800 | 35,000 | 0 | 0 | 0 | 0 | 0 | 942,400 |
| OPERATIONS | 60,000 | 104,900 | 139,600 | 84,800 | 115,750 | 90,000 | 96,200 | 112,500 | 98,400 | 101,400 | 1,003,550 |
| LABORATORY | 0 | 25,000 | 11,000 | 100,000 | 20,000 | 10,000 | 0 | 0 | 0 | 0 | 166,000 |
| BOARD OF DIRECTORS | 0 | 75,000 | 0 | 0 | 5,000 | 0 | 0 | 0 | 0 | 75,000 | 155,000 |
| ADMINISTRATION | 0 | 19,000 | 0 | 0 | 0 | 19,000 | 0 | 0 | 0 | 19,000 | 57,000 |
| HUMAN RESOURCES | 0 | 30,000 | 0 | 0 | 15,000 | 10,000 | 0 | 0 | 0 | 0 | 55,000 |
| PUBLIC AFFAIRS/WATER CONSERVATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WATER REUSE | 60,000 | 60,800 | 36,900 | 68,000 | 69,100 | 40,300 | 81,500 | 42,745 | 44,027 | 105,348 | 608,721 |
| ENGINEERING | 14,038,000 | 11,840,000 | 12,657,000 | 13,536,000 | 13,961,000 | 13,097,000 | 16,773,000 | 12,385,000 | 11,713,000 | 13,236,000 | 133,236,000 |
| INFORMATION TECHNOLOGY | 168,000 | 179,000 | 163,000 | 65,000 | 124,000 | 99,000 | 103,000 | 505,000 | 83,000 | 109,000 | 1,598,000 |
| CUSTOMER SERVICE | 18,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,000 |
| INSPECTIONS | 0 | 0 | 0 | 0 | 7,500 | 0 | 0 | 0 | 0 | 0 | 7,500 |
| FINANCE | 0 | 19,000 | 0 | 0 | 0 | 19,000 | 0 | 0 | 0 | 19,000 | 57,000 |
| ACCOUNTING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PURCHASING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENGINEERING STAFF & EXPENSES | 2,626,032 | 2,704,813 | 2,785,957 | 2,869,536 | 2,955,622 | 3,044,291 | 3,135,620 | 3,229,688 | 3,326,579 | 3,426,376 | 30,104,514 |
| | 17 0 10 500 | | | 1 - 0 - 0 1 0 0 | 17 000 070 | | | | | | 470 000 004 |

17,648,532 15,507,113 16,494,957 17,053,136 17,626,972 16,773,591 20,391,320 16,436,933 15,483,006 17,188,124 170,603,684

SEWER UNDERGROUND REPAIR

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| EXPLANATION | BUDGET | TUTALS |
| | | | | | | | | | | | |
| 1 SMART COVERS (THREE PER YEAR) | 18,000 | 18,000 | 18,000 | 18,000 | 18,000 | 18,000 | 18,000 | 18,000 | 18,000 | | 162,000 |
| 2 REPLACE HYDRAULIC JACKHAMMER | | | | 5,000 | | | | | | | 5,000 |
| 3 REPLACE MAIN/PORTABLE CAMERAS | | | | 50,000 | | 50,000 | | | | | 100,000 |
| 4 CONFINED SPACE EQUIPMENT | | | 7,500 | | | | 15,000 | | | | 22,500 |
| 5 REPLACE STAND ALONE LATERAL CAMERA | | | | | | 20,000 | | | | | 20,000 |
| 6 HYDRO NOZZLES | 12,000 | | | | 13,000 | | | | 18,000 | | 43,000 |
| 7 PORTABLE HYDRO UNIT | | | | 25,000 | | | | | | | 25,000 |
| 8 FOUR RACKS, 8 REELS OF 8" LAY FLAT HOSE (660' PER REEL) | | | | | | 65,000 | | | | | 65,000 |
| 9 REPLACE TV CABLE | | | 15,000 | | 15,000 | | | | | | 30,000 |
| 10 UPGRADE TV TRUCK | 200,000 | | | | | | | | | | 200,000 |
| | | | | | | | | | | | |
| | 230,000 | 18,000 | 40,500 | 98,000 | 46,000 | 153,000 | 33,000 | 18,000 | 36,000 | 0 | 672,500 |

SEWER PUMPS

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|---|
| | | | | | | | | | | | | T |
| 1 SECURITY MEASURES | | 10,000 | 10,000 | 10,000 | | | | | | | 30,000 | נ |
| 2 PUMP REBUILDING | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | | | | 350,000 | נ |
| 3 SAN MORITZ SEWER PS #2 NEW PUMP/MOTOR | | 28,000 | | | | | | | | | 28,000 |) |
| 4 PIONEER VILLAGE SEWER PUMP NEW #2 PUMP/MOTOR | | 17,000 | | | | | | | | | 17,000 | נ |
| 5 REPLACE PUMP #1 TROUT CREEK SPS | | | | | 30,000 | | | | | | 30,000 |) |
| 6 REPLACE PUMP #2 TROUT CREEK SPS | | | | | 30,000 | | | | | | 30,000 |) |
| | | | | | | | | | | | | |
| | 50,000 | 105,000 | 60,000 | 60,000 | 110,000 | 50,000 | 50,000 | 0 | 0 | 0 | 485,000 |) |

SEWER ELECTRICAL

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|---|
| | BODGET | BUDGET | TUTALS | • |
| 1 SEWER PUMP STATION MOTOR REBUILDS | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 650,000 | |
| 2 CATHODIC PROTECTION EQUIPMENT | | 5,000 | | | | 5,000 | | | | 5,000 | 15,000 | L |
| 3 REPLACE SEWER PUMP STATION VFD | | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 135,000 | F |
| 4 PLANT SECONDARY/FINAL EFFLUENT PS MOTOR REBUILDS | | 20,000 | | | | | | | | | 20,000 | F |
| 5 PUMP STATION PLC'S | | | | | 5,000 | | | 5,000 | | | 10,000 | L |
| 6 100hp VFD, EPS SUB PUMP | 8,500 | | | | | | | | | | 8,500 | ╞ |
| | 73,500 | 105,000 | 80,000 | 80,000 | 85,000 | 85,000 | 80,000 | 85,000 | 80,000 | 85,000 | 838,500 | |

SEWER HEAVY MAINTENANCE

| USE OR BENEFIT | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | | |
|--|--------|---------|---------|--------|--------|--------|--------|--------|---------|--------|---------|-----------|
| EXPLANATION | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | TOTALS | - |
| | | | | | | | | | | | | <u> </u> |
| 1 REPLACE LINERS FOR SLUDGE AUGERS | | 20,000 | | | 20,000 | | | 20,000 | | | 60,000 | , |
| 2 REBUILD CENTRIFUGES | | 50,000 | 50,000 | | | | | | | | 100,000 | |
| 3 REBUILD SLUDGE PUMPS (BIOSOLIDS BLDG.) | | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 108,000 | |
| 4 REPLACE ROLL-UP DOOR | | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | 12,000 | | | 84,000 | |
| 5 REPLACE PLANT AIR COMPRESSOR | | | | | 3,000 | 3,000 | | | | | 6,000 | |
| 6 REPLACE A- LINE SURGE AIR COMPRESSOR | | | 15,000 | | | 15,000 | | | 15,000 | | 45,000 | , (|
| 7 UTILITY VEHICLE (3) | | | | | 16,000 | | | | | | 16,000 | |
| 8 ERB REPAIRS | | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | | | 105,000 | |
| 9 BIO SCRUBBER CHEM PUMPS | | | | | | | | | 25,000 | | 25,000 | |
| 10 HVAC SOFTWARE UPGRADE | | | | | | | | | 25,000 | | 25,000 | 1 |
| 11 4" ENGINE DRIVE PUMP & HOSE | | | | | | | | | 25,000 | | 25,000 | 1 |
| | 0 | 109,000 | 104,000 | 39,000 | 78,000 | 57,000 | 39,000 | 59,000 | 102,000 | 12,000 | 599,000 | , |

SEWER EQUIPMENT REPAIR - PAGE 1

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|-------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|---|
| | 1 | 1 | | | | r | 1 | T | 1 | | | |
| 1 REPLACE ENGINE/TRANSMISSION (TBD) | | 7,600 | | 7,800 | | | | | | | 15,400 | 1 |
| 2 REPLACE GENERATORS | 60,000 | | | | | | | | | | 60,000 | 2 |
| | | | | | | | | | | | | |
| 3 NEW TIRE MACHINE | 15,000 | | | | | | | | | | 15,000 | 3 |
| 4 NEW TIRE BALLANCER | 20,000 | | | | | | | | | | 20,000 | 4 |
| | 95,000 | 7,600 | 0 | 7,800 | 0 | 0 | 0 | 0 | 0 | 0 | 110,400 | |

SEWER EQUIPMENT REPAIR (VEHICLES) - PAGE 2

| | 02112 | | | | 0, - | | | | | | |
|---|---------|---------|---------|--------|-------------|--------|--------|--------|--------|--------|---------|
| USE OR BENEFIT | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | |
| EXPLANATION | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | TOTALS |
| 5 REPLACE U/R TRUCK #1 | | 60,000 | | | | | | | | | 60,000 |
| 6 REPLACE U/R TRUCK #4 (2011) | | | 60,000 | | | | | | | | 60,000 |
| 7 REPLACE U/R TRUCK #52 | | | 27,000 | | | | | | | | 27,000 |
| 8 REPLACE PUMPS TRUCK #36 (2004 VACUUM) | | | 150,000 | | | | | | | | 150,000 |
| 9 REPLACE TRUCK #18 | 40,000 | | | | | | | | | | 40,000 |
| 10 REPLACE ELECTRIC SHOP TRUCK #51(2011) | | | | | 35,000 | | | | | | 35,000 |
| 11 REPLACE ELECTRIC SHOP TRUCK #28 (2001) | 40,000 | | | | | | | | | | 40,000 |
| 12 REPLACE ELECTRIC SHOP TRUCK #21 (2002) | | 45,000 | | | | | | | | | 45,000 |
| 13 HEAVY MAINT. ARTICULATING MANLIFT (2006) | | | 100,000 | | | | | | | | 100,000 |
| 14 REPLACE EQUIP. REPAIR TRUCK #11 (2008) | | | | 45,000 | | | | | | | 45,000 |
| 15 REPLACE OPS TRUCK #74 (2007) | 35,000 | | | | | | | | | | 35,000 |
| 16 REPLACE LAB TRUCK #49 (2011) | 30,000 | | | | | | | | | | 30,000 |
| 17 REPLACE WATER REUSE TRUCK #50 (2006) | 45,000 | | | | | | | | | | 45,000 |
| 18 REPLACE WATER REUSE. DUMP TRUCK #56 (2009) | | | 80,000 | | | | | | | | 80,000 |
| 19 REPLACE ENGINEERING VEHICLE #76 (2004) | 40,000 | | | | | | | | | | 40,000 |
| | | | | | | | | | | | |
| | | | | | | | • | | • | | |
| | 230,000 | 105,000 | 417,000 | 45,000 | 35,000 | 0 | 0 | 0 | 0 | 0 | 832,000 |
| TOTAL | 325,000 | 112,600 | 417,000 | 52,800 | 35,000 | 0 | 0 | 0 | 0 | 0 | 942,400 |

SEWER OPERATIONS

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------|--------|
| | | | | | | | | | | | | - |
| 1 OTHER PLANT IMPROVEMENTS, UNEXPECTED PIPE FAILURE | | 79,900 | 82,300 | 84,800 | 87,350 | 90,000 | 92,700 | 95,500 | 98,400 | 101,400 | 812,350 | 1 |
| 2 REPLACE CHEMICAL STORAGE TANKS (5) | | 25,000 | 25,000 | | 25,000 | | | | | | 75,000 | 2 |
| 3 EPA SPILL CONTROL & COUNTERMEASURE PLAN REVIEW | | | 17,000 | | | | | 17,000 | | | 34,000 | 3 |
| 4 SNOWBLOWER | | | 3,300 | | 3,400 | | 3,500 | | | | 10,200 | 4 |
| 5 REPLACE H2S METER | | | 12,000 | | | | | | | | 12,000 | 5 |
| 6 4" PORTABLE PUMP | 60,000 | | | | | | | | | | 60,000 | 6 |
| | 60,000 | 104,900 | 139,600 | 84,800 | 115,750 | 90,000 | 96,200 | 112,500 | 98,400 | 101,400 | 1,003,550 |)) |

SEWER LABORATORY

| USE OR BENEFIT | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | |
|-----------------------------------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|
| EXPLANATION | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | TOTALS |
| | | | | | | | | | | | |
| REPLACE FINAL SAMPLER | | | | | 10,000 | | | | | | 10,00 |
| REPLACE SECONDARY SAMPLER | | | | 10,000 | | | | | | | 10,00 |
| REPLACE PRIMARY SAMPLER | | | | 10,000 | | | | | | | 10,00 |
| REPLACE HYDROLAB DATA SONDE | | 20,000 | | | | | | | | | 20,00 |
| REPLACE AMPEROMETRIC C12 TITRATOR | | | 6,000 | | | | | | | | 6,00 |
| REPLACE LAB FIELD METERS (3) | | | | | 10,000 | | | | | | 10,00 |
| REPLACE ION CHROMATOGRAPH | | | | 80,000 | | | | | | | 80,00 |
| QUANTI-TRAY SEALER | | 5,000 | | | | | | | | | 5,00 |
| REPLACE GEOTECH PUMP CONTROLLER | | | 5,000 | | | | | | | | 5,00 |
| BOD REFRIDGERATOR | | | | | | 10,000 | | | | | 10,00 |
| | | | | | | | | | | | |
| | | | | | | | | | _ | _ | |
| | 0 | 25,000 | 11,000 | 100,000 | 20,000 | 10,000 | 0 | 0 | 0 | 0 | 166,00 |

SEWER BOARD OF DIRECTORS

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|---|
| 1 REPLACE BOARDROOM COMPONENTS | | 75,000 | | | 5,000 | | | | | 75,000 | 155,000 | 1 |
| | 0 | 75,000 | 0 | 0 | 5,000 | 0 | 0 | 0 | C | 75,000 | 155,000 | I |

SEWER ADMINISTRATION

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| 1 REPLACE COPIER | | 19,000 | | | | 19,000 | | | | 19,000 | 57,000 | 1 |
| | | | | | | | | | | | | |
| | 0 | 19,000 | 0 | 0 | 0 | 19,000 | 0 | 0 | C | 19,000 | 57,000 | |

SEWER HUMAN RESOURCES

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|-----|
| | | | | | | | | | | | | |
| 1 REPLACE COPIER | | 30,000 | | | 15,000 | | | | | | 45,000 |) 1 |
| | | | | | | 10.000 | | | | | 40.000 | |
| 2 REPLACE AED'S (SIX UNITS) | | | | | | 10,000 | | | | | 10,000 |) 2 |
| | | | | | | | | | | | | |
| | 0 | 30,000 | 0 | 0 | 15,000 | 10,000 | 0 | 0 | 0 | 0 | 55,000 |) |
| | | | | | | | | | | | | = |

SEWER PUBLIC AFFAIRS/WATER CONSERVATION

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| | | | | | | | | | | | | |
| | | | | | | | | | | | | 0 |
| | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 |

SEWER WATER REUSE

| | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 DUDOFT | 32-33 | 33-34 | TOTALO | |
|----------------------------------|--------|--------|--------|--------|--------|--------|--------|-----------------|---------|---------|---------|----------|
| EXPLANATION | BUDGET | BUDGET | BUDGET | TOTALS | |
| 1 UNDESIGNATED PROJECTS | | 35,800 | 36,900 | 38,000 | 39,100 | 40.300 | 41,500 | 42,745 | 44,027 | 45,348 | 363,721 | <u> </u> |
| | | 00,000 | 00,000 | | 00,100 | 10,000 | | .2,7 10 | . 1,02. | | | |
| 2 PAVING/SEALING ROADS | 30,000 | | | 30,000 | | | 40,000 | | | 60,000 | 160,000 | <u> </u> |
| 3 ALFALFA FIELD REHABILITATION | | 25,000 | | | 30,000 | | | | | | 55,000 | |
| 4 SHOP ROOF REPAIR | 25,000 | | | | | | | | | | 25,000 | |
| 5 HPR OUTLET WORKS, ICR ACTUATOR | 5,000 | | | | | | | | | | 5,000 | |
| | | | | | | | | | | | | L |
| | 60,000 | 60,800 | 36,900 | 68,000 | 69,100 | 40,300 | 81,500 | 42,745 | 44,027 | 105,348 | 608,721 | - |

SEWER ENGINEERING - PAGE 1

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------|
| | | | | | | | | | | | |
| 1 WATER REUSE DIAMOND DITCH REHAB | 103,000 | 533,000 | 1,098,000 | | | | | | | | 1,734,000 |
| 2 WATER REUSE ROADS (PHASES 1 AND 2) | 56,000 | 169,000 | 174,000 | 61,000 | 63,000 | 65,000 | 67,000 | 69,000 | 71,000 | 73,000 | 868,000 |
| 3 DVR DATA COLLECTION IMPROVEMENTS | 54,000 | 56,000 | 57,000 | 59,000 | | | | | | | 226,000 |
| 4 HPR SW INTERCEPT PROJECT | | | | 134,000 | | 226,000 | 465,000 | | | | 825,000 |
| 5 DVR EMERGENCY PONDS / HPR BYPASS (DVRIIP PH2) | | | | | | 598,000 | | | 2,965,000 | 6,107,000 | 9,670,000 |
| 6 SEWER REPAIR UNPLANNED REPAIRS | 500,000 | | | | | | | | | | 500,000 |
| 7 SEWER FORCE MAIN ASSET MANAGEMENT | | | | | 525,000 | 125,000 | 129,000 | 133,000 | 137,000 | 141,000 | 1,190,000 |
| 8 FM INSPECTION PORTS - BIJ/JN | | | | | | 244,000 | 503,000 | 259,000 | | | 1,006,000 |
| 9 FM ARV REPLACEMENT | 290,000 | 200,000 | | | | | | | | | 490,000 |
| 10 BALDWIN BEACH FORCE MAIN SLIPLINING | 337,000 | 693,000 | | | | | | | | | 1,030,000 |
| 11 BELLEVUE FORCE MAIN RELOCATION | 52,000 | | 408,000 | 841,000 | | | | | | | 1,301,000 |
| 12 GRAVITY SEWER REPLACEMENT PROGRAM (1.1 MI/YR) | | | | | | | 1,413,000 | 1,259,000 | 1,098,000 | 3,706,000 | 7,476,000 |
| 13 I&I REDUCTION PROGRAM | | | | | | | 1,353,000 | 1,394,000 | 1,436,000 | 1,479,000 | 5,662,000 |
| 14 KEYS CIPP PROJECT | 1,453,000 | | | | | | | | | | 1,453,000 |
| 15 HERBERT WALKUP REPLACEMENT | 1,277,000 | | | | | | | | | | 1,277,000 |
| 16 BALDWIN BEACH GRAVITY REHAB/REPLACEMENT (2,200 FT) | 504,000 | 1,037,000 | | | | | | | | | 1,541,000 |
| 17 BAL BIJOU ROAD GRAVITY MAIN CIPP (1A) | | | | | | | 263,000 | 542,000 | | | 805,000 |
| 18 SEWER REPLACEMENT 89 AND 5TH | | | | | | | 202,000 | 208,000 | | | 410,000 |
| 19 UPPER TRUCKEE RIVER GRAVITY MAIN CIPP (1B) | | 212,000 | 436,000 | | | | | | | | 648,000 |
| 20 SKI RUN BLVD. GRAVITY MAIN REPLACEMENT (1C) | | | | | | 60,000 | | 1,214,000 | 2,501,000 | | 3,775,000 |
| 21 SHOP STREET GRAVITY MAIN REPLACEMENT (2C) | | | | 58,000 | | | 395,000 | 814,000 | | | 1,267,000 |
| 22 MONTGOMERY ESTATES CIPP PHASE 1 (6,600 LF) | 307,000 | 631,000 | | | | | | | | | 938,000 |
| 23 MONTGOMERY ESTATES CIPP PHASE 2 (6,600 LF) | | | | | | 396,000 | 816,000 | | | | 1,212,000 |
| 24 HWY 50 - SKI RUN TO PT GM REPLACEMENT | | | | 2,431,000 | 5,007,000 | | | | | | 7,438,000 |
| 25 HOPI AREA #1 | | | | | 36,000 | 672,000 | 1,383,000 | | | | 2,091,000 |
| 26 HOPI AREA #2 | | | | | 36,000 | | 533,000 | | | | 569,000 |
| 27 FREMONT/HWY 50 GM IMPROVEMENT | | 33,000 | 275,000 | 566,000 | | | | | | | 874,000 |
| 28 GOLDEN BEAR | | 80,000 | | | 131,000 | 270,000 | | | | | 481,000 |
| 29 LAKE CHRISTOPHER GRAVITY MAIN REPLACEMENT | | 266,000 | | | 2,036,000 | 4,193,000 | | | | | 6,495,000 |
| 30 BELLEVUE GRAVITY MAIN RELOCATION | 103,000 | | 1,419,000 | 2,922,000 | | | | | | | 4,444,000 |
| 31 SEWER SYSTEM ACCESS IMPROVEMENTS | 160,000 | 168,000 | 346,000 | | | | | | | | 674,000 |
| 32 SEWER PUMP STATION MONITORING PROGRAM | 194,000 | 200,000 | 206,000 | 212,000 | 218,000 | 225,000 | 232,000 | 239,000 | 246,000 | 253,000 | 2,225,000 |
| 33 TAHOE KEYS PUMP STATION REHABILITATION | 100,000 | | | | _ | | | | _ | | 100,000 |
| 34 UPPER TRUCKEE PUMP STATION REHABILITATION | 849,000 | | | | | | | | | | 849,000 |
| 35 BIJOU PUMP STATION REHABILITATION | 1,732,000 | 3,568,000 | 1,838,000 | | | | | | | | 7,138,000 |
| 36 JOHNSON PUMP STATION REHABILIATION | | | 185,000 | | 497,000 | 1,023,000 | | | | | 1,705,000 |
| 37 AL TAHOE PUMP STATION REHABILITATION | | | | 254,000 | | 1,342,000 | 2,764,000 | | | | 4,360,000 |
| 38 LPPS SPARE ELECTRICAL EQUIPMENT | | | | | | 478,000 | | | | | 478,000 |
| 39 WET WELL IMPROVEMENTS, COATING, REPAIRS | 103,000 | 239,000 | 492,000 | | | | | | | | 834,000 |

<u>8,174,000</u> 8,085,000 6,934,000 7,538,000 8,549,000 9,917,000 10,518,000 6,131,000 8,454,000 11,759,000 86,059,000

SEWER ENGINEERING - PAGE 2

| | USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|----------|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------|-----------------|-----------------|-----------------|--------------------------|
| | | DODGET | DODULI | BODGLI | BODGLI | BODGLI | BODGLI | DODGLI | BODGET | BODGLI | DODULI | TOTALS |
| 40 | BELLEVUE PUMP STATION IMPROVEMENTS | 239,000 | | 357,000 | 735,000 | | r | r | r | | | 1,331,000 4 |
| 40 | POPE BEACH #1 PUMP STATION IMPROVEMENTS | 233,000 | | 337,000 | 61.000 | | 127.000 | 261.000 | | | | 449.000 4 |
| 42 | POPE BEACH #2 PUMP STATION IMPROVEMENTS | | | | 61,000 | | 120,000 | 246.000 | | | | 427,000 4 |
| 42 | BALDWIN BEACH PUMP STATION | 306.000 | 630.000 | | 01,000 | | 120,000 | 240,000 | | | | 936.000 4 |
| 40 | TROUT CK PUMP STATION IMPROVEMENTS | 000,000 | 000,000 | | | | | 70,000 | | 294.000 | 606,000 | 970,000 4 |
| 44 | TAYLOR CK | | | | | | 68,000 | 70,000 | 384,000 | 791,000 | 000,000 | 1,243,000 4 |
| 46 | BEECHER PUMP STATION | | | | | | 00,000 | 64.000 | 004,000 | 140,000 | 288,000 | 492,000 4 |
| 47 | FLL ES1-3 & STANFORD CAMP REHAB | 750,000 | 74,000 | 151,000 | | | | 04,000 | | 140,000 | 200,000 | 975,000 4 |
| 48 | EMERGENCY PS REHAB | 155,000 | 74,000 | 131,000 | | | | | | | | 155.000 |
| 40 | SECONDARY CLARIFIER 1 REHAB | 1,431,000 | | | | | | | | | | 1,431,000 |
| 49 50 | PLANT PAVING (CENTER ROAD) | 1,431,000 | | | 131,000 | 269,000 | | | | | | 400,000 5 |
| 51 | LOWER, FOUNTAIN SHOPS IMPROVEMENTS (3) | | | 359.000 | 131,000 | 203,000 | 894.000 | 1,426,000 | 1.469.000 | 757.000 | | 4,905,000 5 |
| 52 | SHINGLE REMOVAL PROJECT | | | 339,000 | | | 191.000 | 1,426,000 | 1,409,000 | 757,000 | | 4,905,000 5 |
| 52 53 | WWTP BALLAST PONDS | 164.000 | 615.000 | 1,267,000 | | | 191,000 | 190,000 | | | | 2,046,000 5 |
| 53 54 | BLOWER SYSTEM UPGRADES | 1.083.000 | 1.116.000 | 1,267,000 | | | | | | | | 2,046,000 5 |
| 55 | AIR HEADER PROJECT | 1,063,000 | 1,110,000 | 1,149,000 | | 246,000 | 1,628,000 | 3,352,000 | | | | 5,226,000 5 |
| 55 56 | FILTERS 1.2 REHAB | | | | | 1.230.000 | 1,020,000 | 3,352,000 | | | | 1,230,000 5 |
| 50 57 | MIXED LIQUOR SPLITTER BOX, GATES, WEIR, COATINGS | | | 137.000 | 281.000 | 1,230,000 | | | | | | 418.000 5 |
| 57 58 | EMERGENCY PS IMPROVEMENTS, CONCRETE REHAB | | | 66.000 | 136.000 | | | | | | | - , |
| 59 | AB SPLITTER BOX | | | 55.000 | 136,000 | | | | | | | -) |
| 59 60 | PRIMARY EFFLUENT SPLITTER BOX | | | 33.000 | 68.000 | | | | | | | |
| 60 | RAS BUILDING REHABILITATION (3) | 470.000 | | 1,308,000 | 4,041,000 | 2.775.000 | | | | | | 101,000 6 8,594,000 6 |
| 62 | PLANT ELECTRICAL UPGRADES | 316,000 | 447,000 | 335.000 | 4,041,000 | 2,775,000 | | | | 051.000 | | -, , |
| 62 | BIO BUILDING ODOR CONTROL | | | 335,000 | | | | | | 251,000 | | 1,349,000 |
| 63 | | 224,000 | 460,000 | 010.000 | | | | | | | | 684,000 |
| 64 | PLANT PAVING (SOUTH ROAD) | | 151,000 | 310,000 | | | | 1 10 000 | 004.000 | | | 461,000 |
| 65 | PLANT PAVING (NORTH ROAD) | | | | | | | 143,000 497,000 | 294,000 | | | 437,000 |
| 67 | | 00.000 | 101.000 | | | | | 497,000 | 1,024,000 | | | 1,521,000 |
| 68 | WWTP FIRE ALARM SYSTEM STANDARDIZATION | 88,000 | 181,000 | | 000.000 | 000.000 | | | | | | 269,000 |
| 69 | BONEYARD IMPROVEMENTS PROJECT | | | | 226,000 | 232,000 | | | | | | 458,000 |
| 70 | FILTER BUILDING STRUCTURAL REPAIRS | | | | | | | | | 218,000 | 448,000 | 666,000 |
| 71 | CHLORINE BUILDING ROOF REPLACEMENT | | | | | | 150.000 | | | 66,000 | 135,000 | 201,000 |
| 72 | TANKS ASSET MANAGEMENT PROGRAM | | 04.000 | 82,000 | 144,000 | | 152,000 | | | | | 378,000 |
| /3 | WWTP ELECTRICAL SUBMETERING | 78,000 | 81,000 | | | | | | | | | 159,000 7 |
| 74 | SCADA HISTORIAN UPGRADES | 103,000 | | | | | | | 0.000.000 | | | 103,000 7 |
| 75 | WWTP SOLAR | | | 57.000 | | 000.000 | | | 3,083,000 | | | 3,083,000 |
| 76 | CENTRIFUGE #1 REPLACEMENT | | | 57,000 | | 660,000 | | | | = 10, 0 = - | | 717,000 |
| 77 | CENTRIFUGE #2 REPLACEMENT | 100 | | 57,000 | | | | | | 742,000 | | 799,000 |
| 78 | MAINTENANCE BAY EXPANSION | 189,000 | | | | | | | | | | 189,000 7 |
| 79 | REPLACE NUKE GAUGE | 10,000 | | | | | | | | | | 10,000 |
| 80 | CMMS IMPLEMENTATION | 258,000 | | | | | | | | | | 258,000 8 |
| | | 5,864,000 | 3,755,000 | 5,723,000 | 5,998,000 | 5,412,000 | 3,180,000 | 6,255,000 | 6,254,000 | 3,259,000 | 1,477,000 | 47,177,000 |
| | TOTAL | 14,038,000 | 11,840,000 | 12,657,000 | 13,536,000 | 13,961,000 | 13,097,000 | 16,773,000 | 12,385,000 | 11,713,000 | 13,236,000 | 133,236,000 |

SEWER INFORMATION TECHNOLOGY

| USE OR BENEFIT | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALO | |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|------------|
| EXPLANATION | BUDGET | TOTALS | — |
| | | | | | | | | | | | | Τ |
| 1 VIRTUAL SERVER/HOST | | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 80,000 | <i>i</i> 0 |
| 2 BACKUP POWER - SERVER ROOM | 8,000 | | 8,000 | | 8,000 | | 8,000 | | 8,000 | | 40,000 | |
| 3 NETWORKING EQUIP./IMPROVEMENTS | 15,000 | | 15,000 | | 15,000 | | 15,000 | | 15,000 | | 75,000 | 10 |
| 4 NETWORKING EQUIP./IMPROVEMENTS - SCADA | | 15,000 | | 15,000 | 11,000 | 15,000 | | 15,000 | | 15,000 | 86,000 | 10 |
| 5 TELEPHONE SYSTEM UPGRADES | | 80,000 | | | | | | 80,000 | | | 160,000 | 0 |
| 6 NEW FINANCE SYSTEM/MIGRATION/ENHANCEMENTS | | 10,000 | | | 10,000 | | | 10,000 | | | 30,000 | 10 |
| 7 SQL ADDITIONAL LICENSES | | 10,000 | | | 10,000 | | | 10,000 | | | 30,000 | 0 |
| 8 REPLACE DOMAIN CONTROLLER | | | 10,000 | | | | 10,000 | | | | 20,000 | 0 |
| 9 REPLACE PRESENTATION EQUIPMENT | | | | | 15,000 | | | | | 15,000 | 30,000 | 0 |
| 0 MICROSOFT OFFICE UPGRADES | 50,000 | | | | | | 50,000 | | | | 100,000 | 10 |
| 1 STRATEGIC PLAN IMPLEMENTATION | | | 20,000 | | | 20,000 | | | 20,000 | | 60,000 | 0 |
| 2 REPLACE SCADA APP SERVER 1 | 20,000 | | | | 20,000 | | | | 20,000 | | 60,000 | 0 |
| 3 STRATEGIC PLAN UPDATE | | | 40,000 | | | | | 40,000 | | | 80,000 | 0 |
| 4 BACKUP POWER - DVR SERVER ROOM | | 6,000 | | | | 6,000 | | | | 6,000 | 18,000 | 0 |
| 5 BACKUP SERVER REPLACEMENT | | | 50,000 | | | | | 250,000 | | | 300,000 | 0 |
| 6 ACCESS CONTROL/SURVEILLANCE | | 50,000 | | 50,000 | | 50,000 | | 100,000 | | 50,000 | 300,000 | 0 |
| 7 ERP MIGRATION/ENHANCEMENTS | | | | | 15,000 | | | | | 15,000 | 30,000 | 0 |
| 8 IT SECURITY PROJECT | 25,000 | | | | | | | | | | 25,000 | 0 |
| 9 BACKUP POWER - BIO BLDG | | 8,000 | | | | 8,000 | | | | 8,000 | 24,000 | 0 |
| 20 COMPUTER ROOM IMPROVEMENTS T7 | 50,000 | | | | | | | | | | 50,000 |)0 |
| | | | | | | | | | | | | \bot |

| 168,000 | 179,000 | 163,000 | 65,000 | 124,000 | 99,000 | 103,000 | 505,000 | 83,000 | 109,000 | 1,598,000 |
|---------|---------|---------|--------|---------|--------|---------|---------|--------|---------|-----------|
|---------|---------|---------|--------|---------|--------|---------|---------|--------|---------|-----------|

SEWER CUSTOMER SERVICE

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|
| 1 REPLACE COPIER/PRINTER/FAX | 18,000 | | | | | | | | | | 18,000 |
| | 18,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 18,000 |

SEWER INSPECTIONS

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|---------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|
| 1 REPLACE DIGITAL LOCATING EQUIP. (2) | | | | | 7,500 | | | | | | 7,500 |
| | | | | | 7.500 | | | | | | 7,500 |

SEWER FINANCE

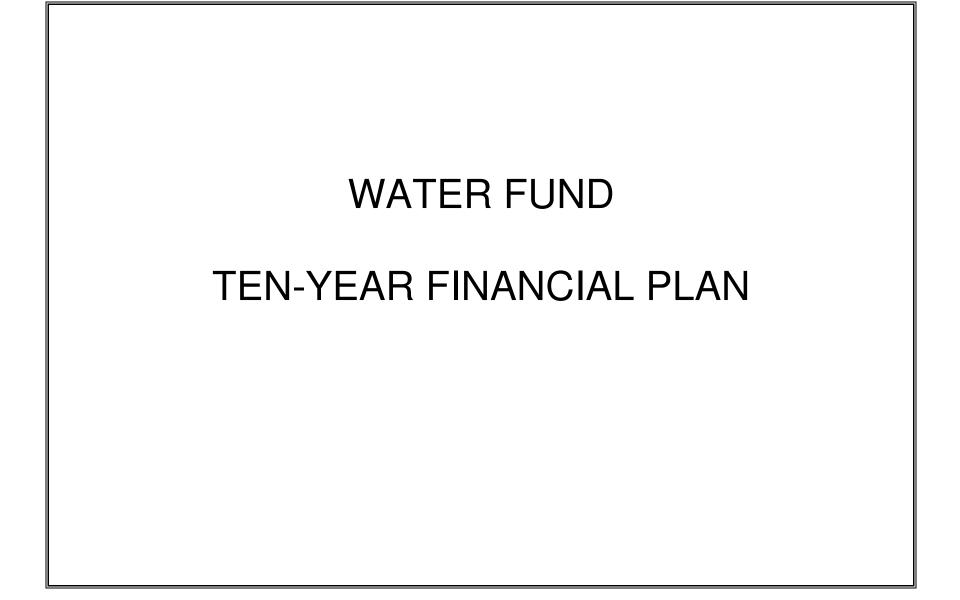
| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| 1 REPLACE COPIER | | 19,000 | | | | 19,000 | | | | 19,000 | 57,000 | 1 |
| | 0 | 19,000 | 0 | 0 | 0 | 19,000 | 0 | 0 | 0 | 19,000 | 57,000 | |

SEWER ACCOUNTING

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| | | | | | | | | | | | | |
| | | | | | | | | | | | (| D |
| | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (| 0 |

SEWER PURCHASING

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|--|
| | | | | | | | | | | | | |
| | | | | | | | | | | | 0 | |
| | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |



| | | | WATER TEN- | YEAR FINANCIA | AL PLAN | | | | | |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | 2024/25 FORECAST | 2024/25 FORECAST | 2025/26 FORECAST | 2025/26 FORECAST | 2026/27 FORECAST | 2026/27 FORECAST | 2027/28 FORECAST | 2027/28 FORECAST | 2028/29 FORECAST | 2028/29 FORECAST |
| | ENTERPRISE | CAPITAL OUTLAY |
| | FUND | RESERVE |
| BEGINNING CASH BALANCES | 2,677,002 | 6,858,430 | 3,348,504 | 8,676,558 | 3,344,523 | 11,152,782 | 3,250,386 | 14,842,959 | 3,362,845 | 18,016,327 |
| REVENUES (1) | 23,408,600 | 1,802,240 | 23,679,091 | 1,802,240 | 24,717,917 | 1,802,240 | 27,270,154 | 1,802,240 | 29,897,143 | 1,802,240 |
| BORROWINGS | | 8,254,365 | | 8,897,000 | | 9,335,000 | | 8,454,000 | | 6,993,000 |
| AVAILABLE FUNDS | 26,085,602 | 16,915,035 | 27,027,595 | 19,375,798 | 28,062,440 | 22,290,022 | 30,520,540 | 25,099,199 | 33,259,987 | 26,811,567 |
| | | | | | | | | | | |
| SALARIES (2) | 5,373,291 | 1,319,010 | 5,534,490 | 1,358,580 | 5,700,524 | 1,399,338 | 5,871,540 | 1,441,318 | 6,047,686 | 1,484,557 |
| BENEFITS (2) | 2,721,002 | 491,964 | 2,802,632 | 506,723 | 2,886,711 | 521,925 | 2,973,312 | 537,582 | 3,062,511 | 553,710 |
| OPERATIONS & MAINTENANCE (2) | 6,869,789 | 652,970 | 6,506,685 | 666,029 | 5,295,468 | 679,350 | 5,401,378 | 692,937 | 5,509,405 | 706,796 |
| CAPITAL OUTLAY | | 10,893,600 | | 11,848,000 | | 12,756,800 | | 14,063,500 | | 15,011,500 |
| DEBT SERVICE (2) | 1,014,000 | 1,649,000 | 800,000 | 1,892,000 | 978,000 | 2,041,000 | 1,022,000 | 2,237,000 | 979,000 | 2,280,000 |
| TOTAL CASH OUTLAYS | 15,978,082 | 15,006,544 | 15,643,806 | 16,271,333 | 14,860,704 | 17,398,412 | 15,268,230 | 18,972,337 | 15,598,603 | 20,036,563 |
| | | | | | | | | | | |
| BALANCE BEFORE TRANSFERS | 10,107,520 | 1,908,491 | 11,383,789 | 3,104,465 | 13,201,736 | 4,891,609 | 15,252,310 | 6,126,862 | 17,661,384 | 6,775,004 |
| CAPITAL OUTLAY FUND TRANSFERS | -6,768,067 | 6,768,067 | -8,048,317 | 8,048,317 | -9,951,350 | 9,951,350 | -11,889,465 | 11,889,465 | -14,224,106 | 14,224,106 |
| ACCRUAL TO CASH ADJUSTMENT | 9,051 | 0 | 9,051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RATE STABILIZATION AND DEBT RESERVES | | -2,495,250 | | -3,649,600 | | -5,797,221 | | -7,147,632 | | -7,402,062 |
| OPERATING AND CAPITAL OUTLAY RESERVES (3) | 3,348,504 | 6,181,308 | 3,344,523 | 7,503,182 | 3,250,386 | 9,045,738 | 3,362,845 | 10,868,695 | 3,437,278 | 13,597,049 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| DEBT PAYMENT RESERVE FUND | 1 | 2,173,218 | | 2,173,218 | | 2,797,221 | | 3,147,632 | | 3,402,062 |
| RATE STABILIZATION RESERVE (4) | | 322,032 | | 1,476,382 | | 3,000,000 | | 4,000,000 | | 4,000,000 |
| TOTAL RESERVE BALANCES | 3,348,504 | 8,676,558 | 3,344,523 | 11,152,782 | 3,250,386 | 14,842,959 | 3,362,845 | 18,016,327 | 3,437,278 | 20,999,111 |
| AMORTIZATION (NON-CASH ITEM) DEPRECIATION (NON-CASH ITEM) | 9,149 4,434,000 | | 9,149 4,522,000 | | 9,149 4,612,000 | | 9,149 4,704,000 | | 9,149 4,798,000 | |

ASSUMPTIONS:

(1) REVENUES

Enterprise revenue includes service charges, propert tax, interest income and other misc revenue. Capital Fund revenue includes capacity charges, capital grants and capital improvement charges

Service charge rates increase 9.5% years 1 - 6; 6% 7 - 10.

Investments earn 1% to 3% net of investment fees.

Commercial capacity fees projected assume collections equivalent to a 4" connection.

Residential capacity fees are based on 30 residential allocations each year.

Water fund receives 30% of prop tax in year's 1 - 6, 50% years 7 - 10.

(2) EXPENDITURES

O&M Expenses and Depreciation increase at 2.0% per year. Specific known changes adjusted as appropriate. Benefits include a 3% escalator beginning year 2024/25 due to potential tax and PERS/health insurance increases. Salaries include a 3% escalator beginning 2024/25 to account for standard step increases and other potential adjustments. Ten Year CIP plan in the amount of \$121.7 million (Includes all departments) Debt Service includes principle and interest payments on current debt as well as an additional \$56.0M million over the ten year forecast.

| | | | WATER TEN- | YEAR FINANCIA | AL PLAN | | | | | |
|---|-----------------------|----------------|-------------|---------------------------------------|-------------|----------------|-------------|---------------------------------------|-------------|----------------|
| | 2029/30 | 2029/30 | 2030/31 | 2030/31 | 2031/32 | 2031/32 | 2032/33 | 2032/33 | 2033/34 | 2033/34 |
| | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST | FORECAST |
| | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY | ENTERPRISE | CAPITAL OUTLAY |
| | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE | FUND | RESERVE |
| BEGINNING CASH BALANCES | 3,437,278 | , , | 3,711,741 | | 3,710,957 | , , | 3,791,652 | | 3,874,552 | , , |
| REVENUES (1) | 32,466,000 | , , | | 1,802,240 | 38,266,000 | 1,802,240 | 41,566,000 | 1,802,240 | 45,227,000 | 1,802,240 |
| BORROWINGS | | 3,855,000 | | | | | | 0 | | |
| AVAILABLE FUNDS | 35,903,278 | 26,656,351 | 38,962,741 | 24,441,684 | 41,976,957 | 24,639,465 | 45,357,652 | 25,994,099 | 49,101,552 | 33,723,127 |
| | | | | | | | | | | |
| SALARIES (2) | 6,229,117 | , , | 6,415,990 | | 6,608,470 | , , | 6,806,724 | | 7,010,926 | , , |
| BENEFITS (2) | 3,154,387 | · · · · · · | 3,249,018 | · · · · · | 3,346,489 | , | 3,446,884 | · · · · · · · · · · · · · · · · · · · | 3,550,290 | , |
| OPERATIONS & MAINTENANCE (2) | 5,619,594 | , | 5,731,985 | · · · · · · · · · · · · · · · · · · · | 5,846,625 | · · · · · | 5,963,558 | · · · · | 6,082,829 | · · · · |
| CAPITAL OUTLAY | | 13,938,000 | | 14,590,500 | | 15,883,000 | | 12,309,000 | | 15,625,000 |
| DEBT SERVICE (2) | 1,610,000 | ,, | , , | , , | 1,494,000 | | 1,438,000 | | 1,381,000 | , , |
| TOTAL CASH OUTLAYS | 16,613,097 | 19,595,347 | 16,945,994 | 19,910,248 | 17,295,584 | 21,337,327 | 17,655,166 | 17,901,146 | 18,025,045 | 21,359,270 |
| | | | | | | | | | | |
| BALANCE BEFORE TRANSFERS | 19,290,180 | | | | 24,681,373 | | 27,702,486 | | 31,076,507 | |
| CAPITAL OUTLAY FUND TRANSFERS | -15,578,440 | 15,578,440 | -18,305,789 | 18,305,789 | -20,889,721 | 20,889,721 | -23,827,934 | | -27,116,621 | 27,116,621 |
| ACCRUAL TO CASH ADJUSTMENT | 0 | Ű | 0 | • | 0 | • | 0 | • | 0 | • |
| RATE STABILIZATION AND DEBT RESERVES | | -7,965,819 | | -7,965,819 | | -7,965,819 | | -7,965,819 | | -7,965,819 |
| OPERATING AND CAPITAL OUTLAY RESERVES (3) | 3,711,741 | 14,673,624 | 3,710,957 | 14,871,406 | 3,791,652 | 16,226,040 | 3,874,552 | 23,955,068 | 3,959,886 | 31,514,659 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| DEBT PAYMENT RESERVE FUND | | 3,965,819 | | 3,965,819 | | 3,965,819 | | 3.965.819 | | 3,965,819 |
| RATE STABILIZATION RESERVE (4) | 1 | 4,000,000 | | 4,000,000 | | 4,000,000 | | 4,000,000 | | 4,000,000 |
| | | | | | | | | | | |
| TOTAL RESERVE BALANCES | 3,711,741 | 22,639,444 | 3,710,957 | 22,837,225 | 3,791,652 | 24,191,859 | 3,874,552 | 31,920,887 | 3,959,886 | 39,480,479 |
| AMORTIZATION (NON-CASH ITEM) | 9.149 | | 9.149 | | 9.149 | | 9.149 | | 9.149 | |
| DEPRECIATION (NON-CASH ITEM) | 4.893.000 | | 4.990.000 | | 5,089,000 | | 5,190,000 | | 5,293,000 | |
| | - ,035,000 | | -,330,000 | | 3,003,000 | | 5,150,000 | | 0,200,000 | |

(3) OPERATING & CAPITAL RESERVES

Operating reserve is equal to two months of operating costs. Remaining reserves are available for debt service and capital projects.

(4) RATE STABILIZATION AND DEBT PAYMENT RESERVES

A reserve equal to 15% of water service charge revenue is established to provide a rate stabilization and debt reserve fund. Reserve increases to 20% in 2025/26 to cover growing debt reserve.

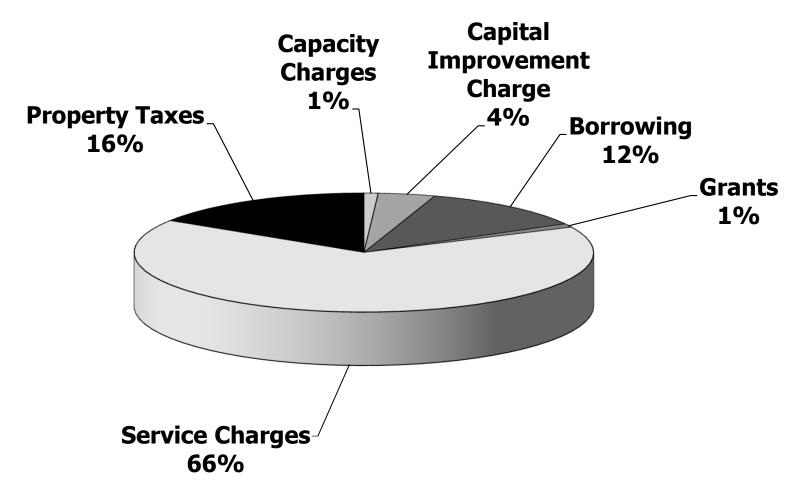
RESULTS:

Funding is available for all proposed Capital Projects and reserve levels comply with the Reserve Policy. Operating revenue covers operating expenses at all times.

District is in compliance with the "net revenue" debt covenants.

Capital Improvement Program is greater that 100% of depreciation

WATER ENTERPRISE FUND Funding Sources for Capital Projects Fund



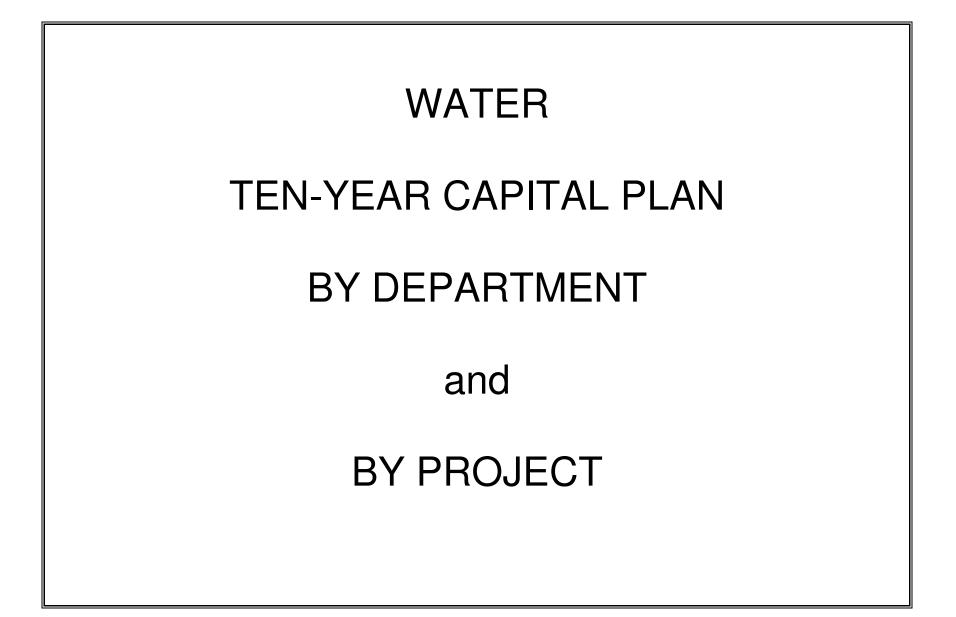
WATER ENTERPRISE FUND CAPITAL PROJECTS

Ten Years Ending June 30, 2034

All Other

Departments

| Underground Repair | \$1 | ,229,000 |
|--------------------------------------|---|---|
| Pumps | \$747,000 | |
| Electrical | \$806,000 | |
| Heavy Maintenance | ■ \$30,000 | |
| Equipment Repair | \$1,039,400 | |
| Laboratory | \$75,000 | |
| Board of Directors | \$155,000 | Engineering Projects |
| Administration | \$0 | \$132,246,000 |
| Human Resources | \$0 | Engineering Salaries/O&M \$26,359,035 |
| Public Affairs/Water Conservation | \$0 | φ20,000,000 |
| Information Technology | | \$1,753,000 |
| Customer Service | \$0 | |
| Inspections | \$46,500 | |
| Finance | \$0 | |
| Accounting | \$0 | |
| Purchasing | \$35,000 | |
| \$ | 0 \$200,000 \$400,000 \$600,000 \$800,000 \$1,000,000 \$1,200,000 37 | \$1,400,000 \$1,600,000 \$1,800,000 \$2,000,000 |



| | | , | | TALS | | | | | | | |
|-----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|
| | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | |
| DEPARTMENT | BUDGET | TOTALS |
| | | | | | | | | | | | |
| UNDERGROUND REPAIR | 233,000 | 109,000 | 105,000 | 144,500 | 139,000 | 119,000 | 111,500 | 160,000 | 108,000 | 0 | 1,229,000 |
| PUMPS | 50,000 | 60,000 | 197,000 | 60,000 | 60,000 | 60,000 | 60,000 | 190,000 | 10,000 | 0 | 747,000 |
| ELECTRICAL | 71,000 | 80,000 | 85,000 | 80,000 | 85,000 | 80,000 | 80,000 | 85,000 | 80,000 | 80,000 | 806,000 |
| HEAVY MAINTENANCE | 0 | 0 | 10,000 | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 | 30,000 |
| EQUIPMENT REPAIR | 388,600 | 230,000 | 7,800 | 185,000 | 228,000 | 0 | 0 | 0 | 0 | 0 | 1,039,400 |
| LABORATORY | 0 | 0 | 5,000 | 15,000 | 40,000 | 15,000 | 0 | 0 | 0 | 0 | 75,000 |
| BOARD OF DIRECTORS | 0 | 75,000 | 0 | 0 | 0 | 5,000 | 0 | 0 | 0 | 75,000 | 155,000 |
| ADMINISTRATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HUMAN RESOURCES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PUBLIC AFFAIRS/WATER CONSERVATION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENGINEERING | 9,771,000 | 11,188,000 | 12,177,000 | 13,668,000 | 14,174,000 | 13,491,000 | 14,246,000 | 15,281,000 | 11,866,000 | 15,204,000 | 131,066,000 |
| INFORMATION TECHNOLOGY | 143,000 | 106,000 | 135,000 | 182,000 | 258,000 | 168,000 | 83,000 | 167,000 | 245,000 | 266,000 | 1,753,000 |
| CUSTOMER SERVICE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INSPECTIONS | 0 | 0 | 0 | 29,000 | 17,500 | 0 | 0 | 0 | 0 | 0 | 46,500 |
| FINANCE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACCOUNTING | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PURCHASING | 0 | 0 | 35,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,000 |
| ENGINEERING STAFF & EXPENSES | 2,299,312 | 2,368,291 | 2,439,340 | 2,512,520 | 2,587,896 | 2,665,533 | 2,745,499 | 2,827,864 | 2,912,700 | 3,000,081 | 26,359,035 |
| | 12,955,912 | 14,216,291 | 15,196,140 | 16,876,020 | 17,599,396 | 16,603,533 | 17,335,999 | 18,710,864 | 15,221,700 | 18,625,081 | 163,340,935 |

WATER UNDERGROUND REPAIR

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------|--------|
| | | | | | | | | | | | | - — |
| 1 IN-HOUSE WATERLINE REPLACEMENT UPSIZE | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | | 900,000 | Ē |
| 2 REPLACE MOLE | | 9,000 | | | 10,000 | | | 12,000 | | | 31,000 | |
| 3 REPLACE WACKER | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 8,000 | | 28,000 | |
| 4 REPLACE VACUUM ON VEHICLE #77 | | | | 20,000 | | | | 28,000 | | | 48,000 | , |
| 5 VACUUM FOR STANDBY TRUCK #61 (VALVE EXER. PROG.) | | | | | | 19,000 | | | | | 19,000 | |
| 6 VALVE EXERCISE EQUIPMENT | | | | 18,000 | | | | 20,000 | | | 38,000 |) |
| 7 LINE LOCATOR | 13,000 | | | 6,500 | | | 6,500 | | | | 26,000 | , |
| 8 LEAK LISTENING DEVICE | | | | | 24,000 | | | | | | 24,000 | , |
| 9 HYDRANT PROJECT | 115,000 | | | | | | | | | | 115,000 |) |
| | 233,000 | 109,000 | 105,000 | 144,500 | 139,000 | 119,000 | 111,500 | 160,000 | 108,000 | 0 | 1,229,000 |) |

WATER PUMPS

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|---|
| | | | | | | | | | | | | |
| 1 SECURITY MEASURES | | | 5,000 | | | | | | | | 5,000 | 1 |
| 2 REPLACE ARROWHEAD WELL MEDIA | | | 14,000 | | | | | | | | 14,000 | 2 |
| 3 PUMP REBUILDS | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | | | | 350,000 | 3 |
| 4 TANK CLEANING | | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | | 80,000 | 4 |
| 5 NEW PUMP/MOTOR FOR KELLER BOOSTER #1 | | | 18,000 | | | | | | | | 18,000 | 5 |
| 6 MEDIA REPLACEMENT AT ARROWHEAD WELL | | | | | | | | 180,000 | | | 180,000 | 6 |
| 7 SUNSET WELL - NEW PUMP/MOTOR AND REHAB | | | 100,000 | | | | | | | | 100,000 | 7 |
| | | | | | | | | | | | | |
| | 50,000 | 60,000 | 197,000 | 60,000 | 60,000 | 60,000 | 60,000 | 190,000 | 10,000 | 0 | 747,000 | |

WATER ELECTRICAL

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|---|
| | | | | | | | | | | | | |
| 1 REBUILD MOTORS | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 650,000 | 1 |
| 2 PUMP STATION PLC'S | | | 5,000 | | 5,000 | | | 5,000 | | | 15,000 | 2 |
| 3 VFD REPLACEMENT | | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 135,000 | 3 |
| 4 FLUKE 1550C INSULATION TESTER | 6,000 | | | | | | | | | | 6,000 | 4 |
| | 71,000 | 80,000 | 85.000 | 80,000 | 85,000 | 80,000 | 80.000 | 85,000 | 80,000 | 80,000 | 806,000 | |

WATER HEAVY MAINTENANCE

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|----------|
| 1 ADMIN PARKING LOT SEAL COAT AND RESTRIPE | | | 10,000 | | 10,000 | | 10,000 | | | | 30,000 |) 1 |
| | C |) 0 | 10,000 | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 | 30,000 | <u>)</u> |

WATER EQUIPMENT REPAIR - PAGE 1

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| EXFLANATION | BODGET | BODGET | BUDGET | BODGET | TOTALS | - |
| | | | | | | | | | | | | Ι |
| 1 REPLACE GENERATOR SETS | | | | | 50,000 | | | | | | 50,000 | 1 |
| | | | | | | | | | | | | |
| 2 REPLACE ENGINE/TRANSMISSION | 7,600 | | 7,800 | | 8,000 | | | | | | 23,400 | 2 |
| | | | | | | | | | | | | |
| 3 EQUIPMENT REPAIR SHOP IMPROVEMENTS | 20,000 | | | | | | | | | | 20,000 | |
| | | | | | | | | | | | | |
| | 27,600 | 0 | 7,800 | 0 | 58,000 | 0 | 0 | 0 | 0 | 0 | 93,400 |) |

WATER EQUIPMENT REPAIR (VEHICLES) - PAGE 2

| USE OR BENEFIT | 24-25 | 25-26 | 26-27 | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 | 32-33 | 33-34 | |
|---|---------|---------|--------|---------|---------|--------|--------|--------|--------|--------|------------|
| EXPLANATION | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | TOTALS |
| 4 REPLACE U/R WATER SERVICE TRUCK #77 (2001) | 100.000 | | | | | | 1 | 1 | 1 | | 109,000 4 |
| | 109,000 | | | | | | | | | | |
| 5 NEW FLAT BED, TRUCK #77 | 20,000 | | | | | | | | | | 20,000 5 |
| 6 REPLACE U/R TRUCK #32 (2009) | | 45,000 | | | | | | | | | 45,000 6 |
| 7 REPLACE U/R FLATBED TRUCK #42 (1988) | 40,000 | | | | | | | | | | 40,000 7 |
| 8 REPLACE U/R TRUCK #61 (2011) INCLUDE SNOW PLOW AND VACUUM | 100,000 | | | | | | | | | | 100,000 8 |
| 9 REPLACE U/R TRUCK #25 (2000) | | | | | 70,000 | | | | | | 70,000 9 |
| 10 REPLACE U/R TRUCK #34 | | | | | 70,000 | | | | | | 70,000 10 |
| 11 REPLACE U/R LOADER #22/#55 | | | | 185,000 | | | | | | | 185,000 11 |
| 12 REPLACE U/R DUMP TRUCK #80 (2006) | | 150,000 | | | | | | | | | 150,000 12 |
| 13 REPLACE PUMPS TRUCK #46 (2011) | 7,000 | | | | | | | | | | 7,000 13 |
| 14 REPLACE PUMPS TRUCK #17 (2009) | | | | | | | | | | | 0 14 |
| 15 REPLACE LAB TRUCK #82 (2006) | | | | | 30,000 | | | | | | 30,000 15 |
| 16 REPLACE ENG. TRUCK #37 (2002) | 50,000 | | | | | | | | | | 50,000 16 |
| 17 REPLACE INSPECTIONS TRUCK #64 (2013) | | 35,000 | | | | | | | | | 35,000 17 |
| 18 REPLACE PURCHASING VEHICLE #5 (1999) | 35,000 | | | | | | | | | | 35,000 18 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | 361,000 | 230,000 | 0 | 185,000 | 170,000 | 0 | 0 | 0 | 0 | 0 | 946,000 |
| | | | | | | | | | | | |
| TOTAL | 388,600 | 230,000 | 7,800 | 185,000 | 228,000 | 0 | 0 | 0 | 0 | 0 | 1,039,400 |

WATER LABORATORY

| | 0 | 0 | 5,000 | 15,000 | 40,000 | 15,000 | 0 | 0 | 0 | 0 | 75,000 |
|---|--------|--------|-----------------|--------|--------|-----------------|--------|-----------------|--------|--------|--------|
| | | | | | | | | | | | |
| 7 REPLACE TURBIDIMETER | | | 5,000 | | | | | | | | 5,000 |
| 6 REPLACE 18-MOHM WATER SYSTEM | | | | 10,000 | | | | | | | 10,000 |
| REPLACE BLOCK DIGESTER FOR METALS AND TOTAL P | | | | | | 5,000 | | | | | 5,000 |
| LIMS COMPUTER SOFTWARE | | | | | 35,000 | | | | | | 35,000 |
| REPLACE 20 LITER WATER BATH | | | | | 5,000 | | | | | | 5,000 |
| 2 REPLACE AUTOCLAVE (LARGE) | | | | | | 10,000 | | | | | 10,000 |
| REPLACE pH METER | | | | 5,000 | | | | | | | 5,000 |
| | | | | | | | | | | | |
| EXPLANATION | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | BUDGET | TOTALS |
| USE OR BENEFIT | 24-25 | 25-26 | 26-27 DUDOFT | 27-28 | 28-29 | 29-30 DUDOET | 30-31 | 31-32 DUDOET | 32-33 | 33-34 | TOTALO |
| | 04.05 | 05.00 | 00.07 | 07.00 | 00.00 | 00.00 | 00.01 | 04.00 | 00.00 | 00.04 | |

WATER BOARD OF DIRECTORS

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|----------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|---|
| 1 REPLACE BOARDROOM COMPONENTS | | 75,000 | | | | | | | | 75,000 | 150,000 | |
| 2 REPLACE BOARDROOM AV EQUIPMENT | | | | | | 5.000 | | | | | 5,000 | 2 |
| | | | | | | 0,000 | | | | | 0,000 | _ |
| | 0 | 75,000 | 0 | 0 | 0 | 5,000 | 0 | 0 | 0 | 75,000 | 155,000 | |

WATER ADMINISTRATION

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| | | | | | | | | | | | | |
| | | | | | | | | | | | (| J |
| | | | | | | | | | | | | |
| | C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (|) |

WATER HUMAN RESOURCES

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | - |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| | | | | | | | | | | | | |
| | | | | | | | | | | | 0 |) |
| | | | | | | | | | | | | |
| | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 |) |

WATER PUBLIC AFFAIRS/WATER CONSERVATION

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| | | | | | | | | | | | | |
| | | | | | | | | | | | (| ა |
| | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ſ | 0 |

WATER ENGINEERING - PAGE 1

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|---|-----------------|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| | BODGLI | BODGET | DODULI | BODGLI | BODGET | BODGET | BODGLI | BODGLI | BODGET | BODGET | TOTALS |
| 1 WATER REPAIR UNPLANNED REPAIRS | 500.000 | | | | | | | | | | 500.000 1 |
| 2 METERS - CLEANUP | 707.000 | | | | | | | | | | 707.000 2 |
| 3 BARTON HOSPITAL 4" METER REPLACEMENT | | | | | | | | 127,000 | | | 127,000 3 |
| 4 CATHODIC PROTECTION ON WATER SERVICES (PHASE 1) | | | | 563,000 | | | | , | | | 563,000 4 |
| 5 STPUD FAUCETS REPLACEMENT PROJECT | | | | | | 317,000 | | | | | 317,000 5 |
| 6 VALVE AND FIRE HYDRANT REPLACEMENTS | | | | | 417,000 | 430,000 | 442,000 | 456,000 | 469,000 | 483,000 | 2,697,000 6 |
| 7 AMI TOWER REPLACEMENT | 29,000 | 60,000 | 62,000 | 32,000 | | | | | | | 183,000 7 |
| 8 METER REPLACEMENT PROGRAM | · · · · · | , | , | , | | | 568,000 | 1,170,000 | 310,000 | 638,000 | 2,686,000 8 |
| 9 LEAD SERVICE LINES PROGRAM | 100,000 | | | | | | | | | | 100,000 9 |
| 10 FUTURE HYDRANTS | · · · · · | 85,000 | 175,000 | | | | | | | | 260,000 10 |
| 11 GLENWOOD RANCHO WATERLINE | | | | 1,872,000 | 3,855,000 | | | | | | 5,727,000 11 |
| 12 HERBERT WALKUP WATERLINE | 3,127,000 | | | , , | , , | | | | | | 3,127,000 12 |
| 13 LTB WATERLINE | , , , | | 1,205,000 | 2,481,000 | | | | | | | 3,686,000 13 |
| 14 ANGORA CREEK WATERLINE | | | | | | 1,669,000 | 3,419,000 | | | | 5,088,000 14 |
| 15 CLEARVIEW MT MEADOW WATERLINE | | | | | | , , | 1,534,000 | 3,139,000 | | | 4,673,000 15 |
| 16 TAHOE MTN WL REPLACEMENT | | 679,000 | 1,399,000 | | | | | | | | 2,078,000 16 |
| 17 PARK AVE #1 WL | | 324,000 | 668,000 | | | | | | | | 992,000 17 |
| 18 APACHE AVENUE WATERLINE IMPROVEMENTS | 856,000 | | | | | | | | | | 856,000 18 |
| 19 BIJOU #1 WATERLINE | | 847,000 | 1,744,000 | | | | | | | | 2,591,000 19 |
| 20 GARDNER MOUNTAIN #2/4 WATERLINE | 52,000 | | | 1,282,000 | 2,640,000 | | | | | | 3,974,000 20 |
| 21 WILDWOOD #3/5 (+PRV) WATERLINE | 52,000 | | 1,371,000 | 2,824,000 | | | | | | | 4,247,000 21 |
| 22 TAHOE SIERRA 1 (was ST#2/M/PALMIRA) WATERLINE | | | 55,000 | | 2,452,000 | 5,050,000 | | | | | 7,557,000 22 |
| 23 BIJOU #4 WATERLINE | | | 55,000 | | 1,518,000 | 3,127,000 | | | | | 4,700,000 23 |
| 24 WILDWOOD #1/2 WATERLINE | | | | | | 1,640,000 | 3,378,000 | | | | 5,018,000 24 |
| 25 MEYERS #1 | | | | | | 168,000 | 345,000 | | | | 513,000 25 |
| 26 GARDNER MTN #1/3 WATERLINE | | | | | | | 1,646,000 | 3,390,000 | | | 5,036,000 26 |
| 27 TAHOE SIERRA 2 (was ST#5/4/1) WATERLINE | | | | | | | | | 3,343,000 | 6,885,000 | 10,228,000 27 |
| 28 PIONEER VILLAGE WATERLINE | | | | | | | | 1,008,000 | 2,075,000 | | 3,083,000 28 |
| 29 WASHOAN 1 (NOTTAWAY ACOMA) WATERLINE | | | | | | | 1,037,000 | 2,136,000 | | | 3,173,000 29 |
| 30 TAHOE VALLEY #1 & #2 (ELOISE & RUTH) WATERLINE | | | | | | | | | | 2,321,000 | 2,321,000 30 |
| 31 PIONEER TRAIL WATERLINE - GOLDEN BEAR TO PINE VALLEY | 1,695,000 | 3,491,000 | | | | | | | | | 5,186,000 31 |
| 32 REPLACE PT/MARSHALL AND PT/KOKANEE PRV | | 213,000 | 438,000 | | | | | | | | 651,000 32 |
| 33 NEW PRV AT SUSQUEHANA/PT (PINE VALLEY ZONE) | | 205,000 | 422,000 | | | | | | | | 627,000 33 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

SUBTOTAL

7,118,000 5,904,000 7,594,000 9,054,000 10,882,000 12,401,000 12,369,000 11,426,000 6,197,000 10,327,000 93,272,000

WATER ENGINEERING - PAGE 2

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|
| | BUDGET | TUTALS |
| 34 REGINA/DONNER WATERLINE (+NP#5 PRV) | | | 50.000 | 102.000 | | | | | | | 152.000 34 |
| 35 REPLACE NEEDLE PEAK #5 PRV | | | 125,000 | 257,000 | | | | | | | 382,000 35 |
| 36 DEAD END IMPROVEMENT PROGRAM | 52,000 | 54,000 | 55,000 | 57,000 | 58,000 | 60,000 | 62,000 | 64,000 | 66,000 | 68,000 | 596,000 36 |
| 37 DUAL MAIN ELIMINATION PROGRAM | 52,000 | 54.000 | 55,000 | 113,000 | 116.000 | 120,000 | 123,000 | 127,000 | 131,000 | 135,000 | 1.026.000 37 |
| 38 PT (LARCH TO SKI RUN) WATERLINE IMPROVEMENTS | 261,000 | | , | -, | ., | - / | - / | / | - / | / | 261,000 38 |
| 39 UPPER MONTGOMERY/COLD CREEK BOOSTER | 116,000 | | 513,000 | 1,057,000 | | | | | | | 1,686,000 39 |
| 40 H STREET ZONE BOOSTER, FIRE PUMP | 116,000 | | 423,000 | 872,000 | | | | | | | 1,411,000 40 |
| 41 AL TAHOE WELL REHAB | 410,000 | 993,000 | , | , | | | | | | | 1,403,000 41 |
| 42 AL TAHOE/BAYVIEW BACKUP POWER | 440.000 | 1.954.000 | 639.000 | | | | | | | | 3,033,000 42 |
| 43 TATA BOOSTER STATION AND TANK REPLACEMENT | - / | / / | , | | | | | 1.347.000 | 2.774.000 | | 4,121,000 43 |
| 44 DAVID LANE BOOSTER IMPROVEMENTS, GEN CONNECR | | | | | | | 532,000 | 1.095.000 | / / | | 1,627,000 44 |
| 45 FLAGPOLE ZONE | | | | 346.000 | 711,000 | | | , , | | | 1.057.000 45 |
| 46 LOWER COLD CREEK BOOSTER ELECTRICAL IMPROVEMENTS | | | | , | / | | | | 538.000 | 1.108.000 | 1,646,000 46 |
| 47 CORNELIAN AND ELKS CLUB PLC REPLACEMENT | | | | | 464.000 | | | | , | 1 1 | 464.000 47 |
| 48 WELLS ASSET MANAGEMENT PROGRAM | | 234.000 | 381.000 | 484.000 | 493.000 | 311.000 | 499.000 | 413.000 | 538.000 | 624.000 | 3,977,000 48 |
| 49 AIRPORT WELL TREATMENT AND ELECTRICAL REPLACEMENT | | | , | - , | | - / | | - / | 1.105.000 | 2.276.000 | 3,381,000 49 |
| 50 SUT WELL MOTOR AND CASING | 186,000 | | | | | | | | ,, | 1 - 1 | 186,000 50 |
| 51 WATER BOOSTER STATION AND WELL MONITORING | , | 523,000 | 539,000 | 131,000 | 135,000 | 139,000 | 143,000 | 147,000 | 152,000 | 156,000 | 2,065,000 51 |
| 52 WATER EFF IMPROV. | | , | , | 364,000 | 750,000 | , | , | , | , | , | 1,114,000 52 |
| 53 TANK COATINGS (STATELINE NO. 1) | 352,000 | 697,000 | | , | , | | | | | | 1,049,000 53 |
| 54 TANK COATINGS (STATELINE NO. 2) | 27,000 | 596,000 | 1,226,000 | | | | | | | | 1,849,000 54 |
| 55 TANK COATINGS (GARDNER NO. 2) | 82,000 | , | , , | | | | | | | | 82,000 55 |
| 56 TANK COATINGS (XMAS VALLEY) | 115,000 | | | | | | | | | | 115,000 56 |
| 57 TANK COATINGS (COLD CREEK) | 176,000 | | | | | | | | | | 176,000 57 |
| 58 TANKS ASSET MANAGEMENT PROGRAM | · · · · | 179,000 | 577,000 | 831,000 | 565,000 | 460,000 | 518,000 | 662,000 | 365,000 | 510,000 | 4,667,000 58 |
| 59 REPLACE NUKE GAUGE | 10.000 | , | , | , | , | , | , | , | , | <i>.</i> | 10.000 59 |
| 60 CMMS IMPLEMENTATION | 258.000 | | | | | | | | | | 258,000 60 |
| | | | | | | | | | | | |
| SUBTOTAL | 2,653,000 | 5,284,000 | 4,583,000 | 4,614,000 | 3,292,000 | 1,090,000 | 1,877,000 | 3,855,000 | 5,669,000 | 4,877,000 | 37,794,000 |
| TOTALS | 9,771,000 | 11,188,000 | 12,177,000 | 13,668,000 | 14,174,000 | 13,491,000 | 14,246,000 | 15,281,000 | 11,866,000 | 15,204,000 | 131,066,000 |

WATER INFORMATION TECHNOLOGY

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------|----|
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 1 FIREWALL SOFTWARE/UPGRADES | | | 50,000 | | | 50,000 | | | 50,000 | | 150,000 | |
| 2 SOFTWARE (NEW, UPGRADES, COMPLIANCE) | 8,000 | 8,000 | 8,000 | 8,000 | 8,000 | 8,000 | 8,000 | 8,000 | 8,000 | 8,000 | 80,000 | 2 |
| 3 SQL ADDITIONAL LICENSES | | | 7,000 | | | 7,000 | | | 7,000 | | 21,000 | 3 |
| 4 STORAGE SYSTEM (SAN)/ADDITIONS | | | | | 150,000 | | | | | 150,000 | 300,000 | 4 |
| 5 DATABASE SOFTWARE/UPDATES | | | | 8,000 | | | | 8,000 | | | 16,000 | 5 |
| 6 REPLACE FIBER WAN - SHOPS | 10,000 | | | | | | 10,000 | | | | 20,000 | 6 |
| 7 REPLACE NETWORKING EQUIP./IMPROVEMENTS | | 20,000 | | 20,000 | | 20,000 | | 20,000 | | 20,000 | 100,000 | 7 |
| 8 WIRELESS CONTROLLER/ACCESS POINTS | | 10,000 | | | | 10,000 | | | | 10,000 | 30,000 | 8 |
| 9 BACKUP/DISASTER RECOVERY APPLIANCE | | | | 100,000 | | | | | 100,000 | | 200,000 | 9 |
| 10 REPLACE WATER HYDRAULIC MODELING SOFTWARE | 15,000 | | | 15,000 | | | 15,000 | | | 15,000 | 60,000 | 10 |
| 11 STRATEGIC PLAN IMPLEMENTATION/UPDATE | 20,000 | | | | 20,000 | | | | | | 40,000 | 11 |
| 12 LASERFICHE UPGRADE | | 25,000 | 10,000 | | | 10,000 | | | 10,000 | | 55,000 | 12 |
| 13 REPLACE DOMAIN CONTROLLER SERVER | 10,000 | | | | 10,000 | | | | | | 20,000 | 13 |
| 14 CORE SWITCH - SERVER ROOM | | 25,000 | | | | 25,000 | | | | 25,000 | 75,000 | 14 |
| 15 REPLACE SCADA HISTORIAN SERVER | | 10,000 | | | | 10,000 | | | | 10,000 | 30,000 | 15 |
| 16 SCADA SERVER 2 | 20,000 | | | | 20,000 | | | | 20,000 | | 60,000 | 16 |
| 17 BACKUP POWER SERVER ROOM | | 8,000 | | 11,000 | | 8,000 | | 11,000 | | 8,000 | 46,000 | 17 |
| 18 VIRTUAL SERVER | | | | 20,000 | | 20,000 | | 20,000 | | 20,000 | 80,000 | 18 |
| 19 TOKAY SOFTWARE UPDATE | | | 10,000 | | | | | | | | 10,000 | 19 |
| 20 ACCESS CONTROL/SURVEILLANCE | 50,000 | | 50,000 | | 50,000 | | 50,000 | 100,000 | 50,000 | | 350,000 | |
| 21 VEHICLE DISPATCH SOLUTION | 10,000 | | , | | , | | , | , | , | | 10,000 | 21 |
| | | | | | | | | | | | | |
| | 143,000 | 106,000 | 135,000 | 182,000 | 258,000 | 168,000 | 83,000 | 167,000 | 245,000 | 266,000 | 1,753,000 | _ |

WATER CUSTOMER SERVICE

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | - |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| | | | | | | | | | | | | |
| | | | | | | | | | | | 0 | |
| | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | = |

WATER INSPECTIONS

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|---|
| | | | | | | | | | | | | |
| 1 REPLACE DIGITAL LOCATING EQUIPMENT | | | | | 7,500 | | | | | | 7,500 | 1 |
| | | | | | | | | | | | | |
| 2 METER TESTER | | | | | 10,000 | | | | | | 10,000 | 2 |
| | | | | | | | | | | | | |
| 3 AMR EQUIPMENT | | | | 29,000 | | | | | | | 29,000 | 3 |
| | 0 | 0 | 0 | 29,000 | 17,500 | 0 | C | 0 | C | 0 | 46,500 | |

WATER FINANCE

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|----------|
| | | | | | | | | | | | (| |
| | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (| <u>)</u> |

WATER ACCOUNTING

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|
| | | | | | | | | | | | 0 |
| | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

WATER PURCHASING

| USE OR BENEFIT EXPLANATION | 24-25 BUDGET | 25-26 BUDGET | 26-27 BUDGET | 27-28 BUDGET | 28-29 BUDGET | 29-30 BUDGET | 30-31 BUDGET | 31-32 BUDGET | 32-33 BUDGET | 33-34 BUDGET | TOTALS | _ |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|----------|
| 1 REPLACE CARPET/FLOORING IN ADMIN BUILDING | | | 35,000 | | | | | | | | 35,000 | 0 1 |
| | | | | | | | | | | | | |
| | 0 | 0 | 35,000 | 0 | 0 | 0 | 0 | 0 | 0 0 |) 0 | 35,000 | <u>)</u> |

ACKNOWLEDGMENTS

Andrea Salazar, Chief Financial Officer

Greg Dupree, Accounting Manager

Chelsea Block, Finance Assistant

BOARD OF DIRECTORS' FINANCE COMMITTEE:

David Peterson

Nick Haven

