

2024 Water Rate Update Report Indian Well Valley Water District Final Report

November 18, 2024



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Mr. Tyrell Staheli Finance Director Indian Wells Valley Water District 500 W. Ridgecrest Blvd. Ridgecrest, CA 93555



Re:

2024 Water Rate Update Report

Dear Mr. Staheli,

Hildebrand Consulting is pleased to present this 2024 Water Rate Update Report (Report) that was performed for Indian Wells Valley Water District. We appreciate the assistance provided by you and all of the members of the District staff who participated in the study.

If you or others at the District have any questions, please do not hesitate to contact me at:

mhildebrand@hildco.com (510) 316-0621

We appreciate the opportunity to be of service to the District and look forward to the possibility of doing so again in the near future.

Sincerely,

Mark Hildebrand

Hildebrand Consulting, LLC

Enclosure

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List of Acronyms

AF acre-foot (325,851 gallons)

AWWA American Water Works Association

CIP capital improvement program

COP Certificates of Participation

DCR debt service coverage ratio

FY fiscal year (which ends on June 30 for the District)

GSA Groundwater Sustainability Agency

GSP Groundwater Sustainability Plan

HCF hundred cubic feet (748 gallons)

SGMA Sustainable Groundwater Management Act

Section 1. INTRODUCTION

Indian Wells Valley Water District (District) has retained Hildebrand Consulting to update its financial plan to update the District's water rates (Study). This report describes in detail the assumptions, procedures, and results of the study, including conclusions and recommendations.

1.1 DISTRICT BACKGROUND

The District was organized in 1953 for the purpose of providing domestic water supplies within its service area. The District is situated in the Indian Wells Valley, which lies in the northern portion of the Mojave Desert, southeasterly of the Sierra Nevada, and southerly of the Owens Valley. The District is the primary purveyor of public water supplies in the Ridgecrest area of Kern and San Bernardino Counties.

The District manages water resources and constructs, operates, maintains, repairs, and replaces water system facilities as needed to provide water service in compliance with applicable standards and regulations.

The District's water comes from groundwater wells, four of which are treated for arsenic removal. The service area varies in elevation by more than 500 feet; therefore, the District has created five different elevation zones for purposes of water rates.

1.2 STUDY BACKGROUND

The District prepared a water rate study in 2022 which included both a financial plan and cost-of-service analysis (2022 Rate Study¹). Based on the 2022 Rate Study's

¹ Indian Wells Valley Water District, 2022 Water *Rate Study – Final Report*, January 4, 2023, Hildebrand Consulting

recommendations, the District adopted a five-year schedule of water rates with the last rate increase occurring on January 1, 2027. The District has elected to update its financial plan in light of financial conditions that are materially different from those that were forecasted by the 2022 Rate Study.

1.3 STUDY OBJECTIVES

The primary objectives of this Study are to:

- i. Develop a multi-year financial management plan that integrates the District's capital funding needs
- ii. Identify future rate adjustments to water rates and a funding strategy that will ensure adequate revenues to meet the District's ongoing financial requirements
- iii. Propose a new 5-year rate schedule

This study does not include an update to the cost-of-service analysis and does not propose any changes to the rate structure.

1.4 STUDY METHODOLOGY

This Study applied methodologies that are aligned with industry standard practices for rate setting as laid out in the American Water Works Association (AWWA) M1 Manual², and applicable law, including California Constitution Article XIII D, Section 6(b), commonly known as Proposition 218.

The Study began with a review of the District's current financial dynamics and latest available data for the utility's operations. A multi-year financial management plan was then developed to determine the level of annual rate revenue required to cover projected annual operating expenses, debt service (including coverage targets), and

² AWWA M1 Manual: Principles of Water Rates, Fees, and Charges, 7th Edition

capital cost requirements while maintaining adequate reserves. This portion of the Study was conducted using an MS Excel®-based financial planning model which was customized to reflect financial dynamics and the latest available data for the District's operations in order to develop a long-term financial management plan, inclusive of projected annual revenue requirements and corresponding annual rate adjustments.

The 10-year Financial Plan was developed through several interactive work sessions with District staff. As a result of this process, the Study has produced a robust Financial Plan that will enable the District to meet its future revenue requirements and achieve financial performance objectives throughout the study period while striving to limit rate increases.

The recommended rate schedule presented herein is designed to ensure that the District's water rates are sufficient to meet its projected financial obligation over the course of the planning period.

Section 2. 10-YEAR FINANCIAL PLAN

This Study has developed a 10-year financial plan based on source data that includes FY 2024/25 budget, FY 2023/24 actuals, cash balances as of June 30, 2024, a 10-year CIP developed by District staff, existing debt service schedules, District reserve policies, and forecast assumptions as described in this section.

The 10-year financial plan was developed through several interactive work sessions with District staff. As a result of this process, the Study has produced a robust financial plan that will enable the District to meet its future revenue requirements and achieve financial performance objectives throughout the projection period while striving to limit rate increases.

The financial plan reflects assumptions and estimates believed reasonable at the present time. However, conditions change. It is recommended that the District continuously review financial conditions and reaffirm annual rate adjustments as part of the annual budget process, as well as perform a more comprehensive financial plan and rate update every 3 to 5 years, as conditions dictate.

2.1 EXISTING FUNDS AND REVENUES

The following described the District's existing fund structures, policies, and revenues.

2.1.1 Reserve Policies

Utilities set aside cash reserves in order to both (1) ensure that short-term cash flow requirements can always be met even during adverse conditions and (2) meet financial obligations associated with outstanding debt. Reserves help to ensure that a utility will always have adequate funds available to meet its financial obligations (including debt payments) during periods of revenue shortfall (either because revenues are unusually low or because expenditures are unusually high). Reserves also provide a financial

backstop in the event of emergency repairs to the system as a result of natural disasters or unanticipated system failures.

Establishing target reserve levels is central to the process of developing a multi-year financial plan. Financial policies should articulate the level of the reserve targets, the purpose of the respective reserves, and the intended use of the funds, including any limitations on the use of the funds. Once reserve targets are established, they should be reviewed annually during the budgeting process to assure conformance with any adopted policies and consistency with the underlying financial plan. Decisions can be made to maintain, increase, or spend down the reserve balances, as appropriate, within the context of the long-range financial plan.

The financial plan in this Study is consistent with all of the District's existing reserve policies. The District reserve policies are consistent with 1) our industry experience for similar systems, 2) reserve policy recommendations by the AWWA, and 3) the criteria published by municipal utility rating agencies (Fitch, Moody's, and Standard & Poor's).

2.1.1.1 MINIMUM RESERVES

Minimum reserves refer to reserves that the District should never *plan* to draw down (although circumstances may force the District to use these reserves). In other words, such reserves provide the District with a critical financial cushion that should only be used as a result of unforeseen circumstances. The District has one such reserve, which is described below.

Operating Reserve - The District has a 6-month Operating Reserve policy, which means that 180 days of operating costs (not including Groundwater Sustainability Agency (GSA) costs) are kept available in cash reserves. This reserve ensures continuity of service regardless of short-term changes in cash flow or sudden increases in operating costs. Since this reserve target is set relative to the District's operating budget, the target will change as the budget changes. As detailed in **Schedule 3**, the Operating Reserve target is approximately \$5.5 million in FY 2024/25.

2.1.1.2 TARGET RESERVES

Target reserves are more flexible than minimum reserves and are designed to be drawn down and built back up over the course of a financial planning period. These reserves are meant to provide the District with both some protection against catastrophic failure as well as flexibility with cash funding its capital program.

Capital Reserve – The purpose of the Capital Reserve is both to (1) protect the District from the financial impacts that may be caused by the catastrophic failure of critical infrastructure and (2) manage the inherent volatility of capital spending. The District has sized the target of this reserve to be equal to the replacement cost of one well, one booster station and one storage tank. Based on District cost estimates, this equals approximately \$10.8 million.

Vehicle and Computer Replacement Reserves - These reserves total \$350 thousand and \$100 thousand, respectively. The vehicle and computer reserves are maintained at their maximum balance allowed by Resolution 13-08.

2.1.2 Beginning Fund Balance

The ending cash balance for FY 2023/24 was used to establish the FY 2024/25 beginning balance, as outlined in **Table 1**. The restricted funds refer to funds that were collected through the Capital Facility Fee and are designated to pay for growth-related capital projects. The remaining 2024 Bond proceeds are designated to pay for capital projects primarily in FY 2024/25.

Table 1: FY 2024/25 Beginning Cash Balance

Unrestricted Fund Balance	\$12,313,000
Restricted Fund (Capital Facility Fund)	\$70,000
Restricted Fund (A87)	\$562,000
2024 Bond Proceeds	\$7,496,000

Total: \$20,441,000

2.1.3 Forecasted Customer Growth

Growth in the customer base affects both water demand as well as Capital Facility Fee³ revenue. Estimated annual Capital Facility Fee revenues are based on the amount of new development activity (i.e., growth). Capital Facility Fee revenue accrues to the capital fund and is used to help fund planned capital improvement projects.

Projected Capital Facility Fee revenues indicate that the District is forecasting to grow at a rate of about 0.21 percent per year. Future growth will depend on many factors, including the economy.

2.1.4 Rate Revenue

Rate revenue is the revenue generated from customers for water service. The District receives rate revenue in the form of fixed charges (Account Charge, Ready-to-Serve Charge and Arsenic Compliance Charge) and the consumption-based Commodity Charge and Zone Charge. The District also collects Construction Meter Charges for the use of temporary hydrant meters, a fixed Private Fire Service charge for those with direct fire service lines, and Bulk Water Rates for customers that receive their water from the filling station. The rate revenue modeled in the Financial Plan starts with FY 2024/25 budgeted revenues and is adjusted annually to reflect assumed customer

³ Capital Facility Fees are one-time charges to new development to pay for capacity in the utility systems.

growth and the rate revenue adjustments that are proposed by this Study. Other than demand increases associated with customer growth, water demand is anticipated to decrease by 2.5 percent per year through FY 2029. Budgeted and projected rate revenues (including proposed rate adjustments) over the next ten years are listed in **Schedule 3**.

2.1.4.1 WATER RATES

The District's current rate structure is explained in detail in the 2022 Rate Study report. The rates are comprised of a fixed service charge and a commodity (consumption-based) rate. The District's fixed service charge is made up of an Account Charge, a Ready-to-Serve Charge, and an Arsenic Treatment Charge. These charges are assessed based on meter size and cover a portion of the District's fixed costs.

The tiered rates have two tiers, with Tier 1 recovering District costs as well as the passthrough of GSA's Groundwater Extraction Fee. Tier 2 recovers Tier 1 costs and also includes the pass-through of the GSA Replenishment Fee.

The amount of Tier 1 water allotted to customers is based on the District's GSA groundwater pumping allocation. The Tier 1 allocation allows each customer to use their proportionate share of the water allocation before being charged the pass-through Replenishment Fee. Water allocations are sized in proportion to meter size with 20 HCF per equivalent meters per month. The tier thresholds by meter size are summarized in Table 2.

The District has seen a long-term trend of water usage reductions of 2.5 percent per year. This Financial Plan assumes that this trend will continue for the next 5 years before leveling off.

Table 2: Tier Thresholds By Meter Size

Meter Size	Tier 1 Threshold (HCF per month)
3/4"	20
1"	33
1.5"	65
2"	104
3"	208
4"	325
6"	650
8"	1040

2.1.4.2 ZONE CHARGE

The District charges a Zone Charge (elsewhere sometimes known as an elevation charge or pumping charge) to account for the cost to "lift" water to properties that are located in higher elevations. The District has five zones (Zone A through Zone E), which differ in elevation by approximately 100 ft.

2.1.4.3 BULK WATER RATES

The District provides Bulk Water services for a metered rate to customers who receive the water at the District's bulk water facility. Individually subscribed customers pay a fixed monthly charge in addition to a uniform commodity rate for water actually used.

2.1.5 Construction Meter Rates

The District provides the service of issuing temporary meters ("Construction Meters"). Customers rent the construction meter at a monthly rate and pay a volumetric rate that that includes the Zone charge based on where the construction meter is being used.

2.1.6 Private Fire Rates

Private Fire are fixed monthly rates that apply to accounts that have a dedicated service line for fire protection.

See Schedule 4 for a complete schedule of water rates for the five-year planning period.

2.1.7 Non-Rate Revenues

In addition to rate revenue, the District receives additional "non-rate revenue" from sources such as miscellaneous service fees (e.g., turn-on service fee, delinquency billing charges, plan checks and inspection fees), Capital Facility Fees, assessment revenue, operational revenue (e.g., rent), GSA fee revenue (see below) and interest revenue on investments. Projections of non-rate revenues were based on FY 2024/25 budgeted revenues and assumed to remain flat for the planning period. Future interest income was estimated based upon projected fund balances and an assumed interest rate of 1.2 percent, which is consistent with the District's historical interest earnings relative to its total reserve levels.

The District is subject to fees imposed by the Indian Wells Valley Groundwater Authority, which are designed to pay for the costs associated with complying with the requirements of the Sustainable Groundwater Management Act (SGMA). The District currently pays two such fees, both of which are volumetric fees and are collectively referred to as the "GSA fees." The first is the Groundwater Extraction Fee of \$0.24 per hundred cubic feet (HCF) of pumped groundwater to primarily pay for the preparation of the Groundwater Sustainability Plan (GSP). The second is the Replenishment Fee of \$2,140 / acre-foot (AF) of pumped groundwater to pay for the costs of an imported water supply. Currently the District passes through these GSA fees to customers by adding the above commodity rates to the District's then-current commodity rates.

Estimated future annual Capital Facility Fee revenues were based on the current fees and the projected amount of new growth (see Section 2.1.3). Capital Facility Fee revenue is restricted and is used to help fund specific growth-related capital improvement projects.

Budgeted water rate and non-rate revenues are depicted in Figure 1 and listed in detail in **Schedule 3**.

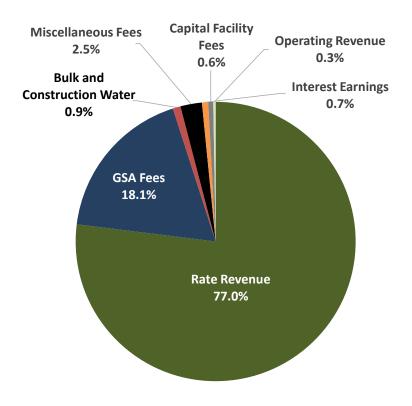


Figure 1: Revenue Categories (FY 2024/25 Budget)

2.2 CURRENT AND FORECASTED EXPENSES

This section describes the District's existing and forecasted operating, debt and capital expenses.

2.2.1 Operations and Maintenance

The District's operating and maintenance expenses were projected over the next ten years based on expected inflation rates, starting with the budgeted expenses for FY 2024/25 (see Section 2.2.2). Major budgeted expense categories for FY 2024/25 are depicted in Figure 2. Budgeted and projected operating and maintenance costs are listed in detail in **Schedule 1**.

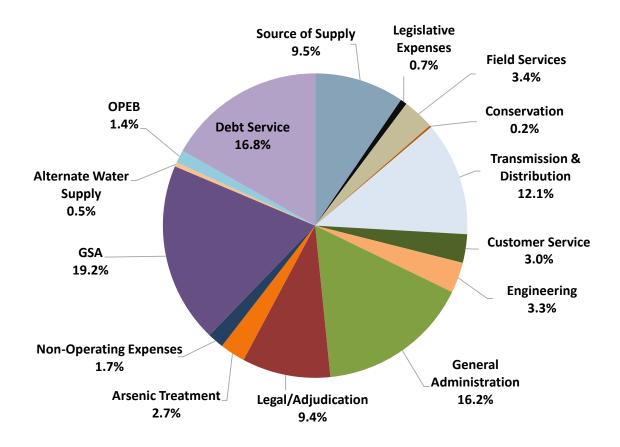


Figure 2: Operating & Debt Expenses (FY 2024/25 Budget)

2.2.2 Cost Escalation Projections

Annual cost escalation factors for the various types of expenses were developed based upon a review of historical inflation trends, published inflation forecasts, industry experience, and discussions with District staff. During the projection period, all operating expenses are projected to increase at 3.0 percent per year.

2.2.3 Existing Debt

The District currently pays debt service on three outstanding loans. This includes a 2018 Water Revenue COP (with annual debt service of approximately \$1.9 million through FY 2038/39 followed by approximately \$800 thousand for ten more years) and a 2016 Solar Loan (with annual debt service of just over \$500 thousand through FY 2034/35) and a

2024 Revenue Bond for \$7.5 million with payments of about \$445 thousand per year through FY 2053/54. No new debt issues are included in this current financial plan.

One of the requirements associated with debt is to maintain rate revenue and other non-rate revenues at levels sufficient to meet debt service coverage requirements (DCR). The District's current debt contracts require that the District maintain net revenues (i.e., revenues after paying all operating costs) at a DCR level that is at least 1.20 times annual debt service. Based on published guidance from Fitch Ratings, utility systems with *midrange* financial profiles should maintain a DCR greater than 1.50 times annual debt service. **Schedule 3** shows that the proposed financial plan establishes a plan for increasing the DCR to above 2.0.

2.2.4 Capital Improvement Program

Figure 3 shows that from FY 2018/19 through FY 2023/24 the District has spent an average of approximately \$4.2 million per year on capital projects to rehabilitate or improve the water system. During the period from FY 2024/25 through FY 2033/34 the District plans to increase its annual capital spending to an average of \$5.6 million per year in order to proactively address the water system's rehabilitation needs associated with supply facilities, pipes, water tanks, and other system facilities.

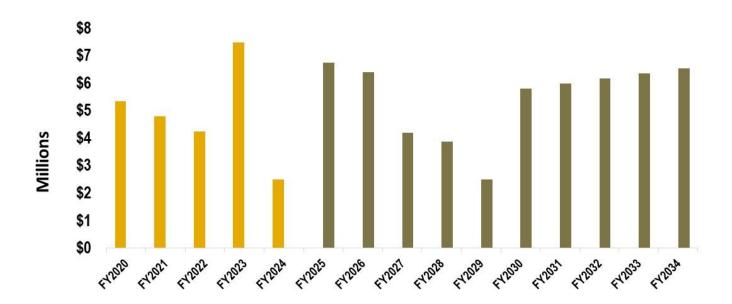


Figure 3: Historic and Projected Capital Spending

Some of the District's more significant projects are highlighted in Table 3. The most expense projects in the next five years are transmission and distribution projects, including the replacement of a Springfield 24" pipe, an Inyokern 30" pipe, a Bowman 30" pipe and La Mirage mainline replacements. A detailed list of the planned capital projects and associated costs through FY2028/29 is provided in **Schedule 2**. Starting in FY2029/30 the annual capital spending is assumed to be about \$5.0 million (in 2024 dollars).

Future California water conservation mandates may require the District to build a new recycled water treatment plant in the 2030-2040 timeframe. This current financial plan does not include the cost of this project due to the uncertainty of when the project will be required (if at all) and uncertainties regarding project costs (currently estimated in the \$100 million range) and funding sources (it is currently thought that the District will need to fund about 25 percent of the capital costs and 100 percent of future operating costs).

FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 Water Supply \$300,000 \$300,000 \$300,000 \$300,000 Well Rehabilitation New Well Development Miscellaneous Water Supply \$145,000 \$1,167,500 \$1,097,500 \$1,035,000 \$110,000 \$145,000 \$1,467,500 \$410,000 **TOTAL WATER SUPPLY** \$1,397,500 \$1,335,000 **Transmission and Distribution** Springer 24" Line \$3,400,000 \$1,375,000 \$1,375,000 La Mirage Mainline Replacements \$1,375,000 Inyokern 30" \$6,000,000 Miscellaneous T&D \$216,500 \$691,500 \$516,500 \$266,500 \$266,500 **TOTAL TRANSMISSION & DISTRIBUTION** \$6,216,500 \$4,091,500 \$1,891,500 \$1,641,500 \$1,641,500 \$22,000 \$115,000 \$30,000 \$15,000 \$15,000 **TOTAL TECH TOTAL GENERAL PLANT** \$35,000 \$535,000 \$625,000 \$545,000 \$145,000 TOTAL FUTURE SOURCE OF SUPPLY \$314,000 \$0 \$0 \$0 \$0

Table 3: Summary of Capital Spending through FY 2028/29*

2.3 PROPOSED FINANCIAL STRATEGY

TOTAL CAPITAL PROGRAM:

The above information was analyzed in a financial planning model to produce a 10-year projection of the sufficiency of current rate revenues to meet projected financial requirements and determine the rate revenue increases necessary in each year of the projection period. This section first explains the District's debt strategy, then describes the proposed rate increases for the next 5 years.

\$6.7M

\$6.2M

\$3.9M

\$3.5M

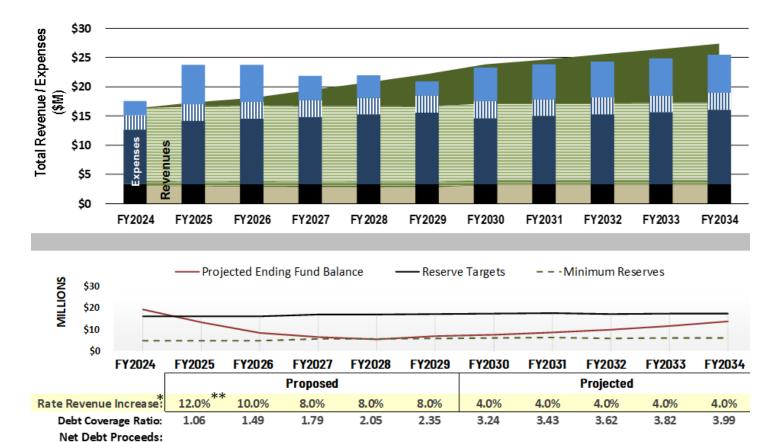
\$2.2M

Based upon the previously discussed financial data, assumptions, policies, and debt strategy, this Study proposes a five-year schedule of annual rate adjustments and debt funded capital spending as shown in **Figure 4**. The rate schedules associated with these rate adjustments have been provided as **Schedule 4**.

The first proposed rate increase for this Study is scheduled to occur February 1, 2025 (seven months into the fiscal year). All subsequent rate increases proposed by this Study will occur on January 1 of each year (halfway through the fiscal year).

^{*} All costs expressed in 2024 dollars

The numbers provided in Schedule 3 are summarized graphically in Figure 4, which shows the District's target reserves being met throughout the planning period. After the final recommended increase in FY 2028/29, it is anticipated (barring unforeseen emergencies or changes in infrastructure/operational needs) that the annual rate revenue increases will taper as shown in Schedule 3.



^{*} First proposed rate increases to be effective February 1 of 2025; subsequent rate increase will be on January 1.

Figure 4: Cash Flow Projection with Recommended Rate Revenue Increases

The 2022 Rate Study anticipated that there would be 8 percent and 6 percent rate increases during this period in order to support the District's continued transition to pay-as-you-go (PayGo) capital project funding. The current proposed rate increases are larger than the increases forecasted by the 2022 Rate Study because:

^{**} Replaces previously approved rate increase of 8% on January 1, 2025.

- 1) Usage rate revenue and GSA fee revenue were lower than forecasted due to a decrease in Tier 2 water usage.
- 2) Operating costs are expected to increase more than previously projected, due in part to a temporary increase in legal fees.
- 3) Average capital spending is forecasted to be \$5 million as compared to the \$4 million forecasted by the 2022 Rate Study.

Section 3. CONCLUSION

This Study used methodologies that are aligned with industry standard practices for rate setting as promulgated by AWWA and all applicable law, including Proposition 218. The proposed adjustments to the rates will provide revenue stability and continue to equitably and proportionately recover costs from the appropriate customers.

Based on the methodologies described above, Schedule 4 provides a complete schedule proposed rates over the five-year planning period. The water rates will need to be adopted in accordance with Proposition 218, which will require a detailed notice describing the proposed rates to be mailed to each affected property owner or customer at least 45 days prior to conducting a public hearing to adopt the rates.

It is recommended that the District continue to closely monitor its financial condition on an annual basis.

SCHEDULES

Schedule 1: Budgeted and Projected Operating and Debt Expenses

Schedule 2: Capital Spending Forecast

Schedule 3: Cash Flow Pro Forma

Schedule 4: Five-Year Schedule of Proposed Water Rates

Schedule 1 –Budgeted and Projected Operating and Debt Expenses (1 of 3)

		FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
		Budget	Forecast								
	SOURCE OF SUPPLY	(074 000)	(***********	(075 000)	(877.000)	(000 000)	(#00.000)	(005,000)	(007.000)	(000,000)	(000,000)
1	PERS ER Contribution	(\$71,000)	(\$73,000)	(\$75,000)	(\$77,000)	(\$80,000)	(\$82,000)	(\$85,000)	(\$87,000)	(\$90,000)	(\$92,000)
2	Water Supply - Supervision	\$122,000 \$367,000	\$126,000 \$378,000	\$129,000 \$389,000	\$133,000 \$401,000	\$137,000 \$413,000	\$141,000 \$425,000	\$146,000 \$438,000	\$150,000 \$451,000	\$155,000 \$465,000	\$159,000 \$479,000
4	Water Supply - Labor Water Supply - Overtime	\$367,000	\$1,000	\$1,000	\$401,000	\$413,000	\$425,000	\$436,000	\$1,000	\$1,000	\$479,000
5	Water Supply - Standby OT	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$9,000	\$9,000	\$9,000	\$10,000	\$10,000
6	Water Supply - Emp Benefits	\$194,000	\$200,000	\$206,000	\$212,000	\$218,000	\$225,000	\$232,000	\$239,000	\$246,000	\$253,000
7	Vehicle Maintenance WS	\$20,000	\$21,000	\$21,000	\$22,000	\$23,000	\$23,000	\$24,000	\$25,000	\$25,000	\$26,000
8	Vehicle Fuel WS	\$17,000	\$18,000	\$18,000	\$19,000	\$19,000	\$20,000	\$20,000	\$21,000	\$22,000	\$22,000
9	Maint of Pumping Structures	\$28,000	\$29,000	\$30,000	\$31,000	\$32,000	\$32,000	\$33,000	\$34,000	\$35,000	\$37,000
10	Maint of Pumping Equipment	\$28,000	\$29,000	\$30,000	\$31,000	\$32,000	\$32,000	\$33,000	\$34,000	\$35,000	\$37,000
11	Maint of Standby Generators	\$40,000	\$41,000	\$42,000	\$44,000	\$45,000	\$46,000	\$48,000	\$49,000	\$51,000	\$52,000
	IP Radio System Maintenance	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
13	Equipment Maintenance - #655C	\$5,000	\$5,000	\$5,000	\$5,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000
14	Maint and Care of Grounds	\$5,000	\$5,000	\$5,000	\$5,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000
15 16	Maintenance Automated Controls Telemetry Mnt Agreement	\$10,000 \$12,000	\$10,000 \$12,000	\$11,000 \$13,000	\$11,000 \$13,000	\$11,000 \$14,000	\$12,000 \$14,000	\$12,000 \$14,000	\$12,000 \$15,000	\$13,000 \$15,000	\$13,000 \$16,000
17	Operating Permits	\$15,000 \$15,000	\$15,000	\$16,000	\$16,000	\$17,000	\$17,000	\$14,000	\$18,000	\$19,000	\$20,000
18	Purchased Power Wells, Etc.	\$600,000	\$618,000	\$637,000	\$656,000	\$675,000	\$696,000	\$716,000	\$738,000	\$760,000	\$783,000
19	Water Bill Well Sites	\$10,000	\$10,000	\$11,000	\$11,000	\$11,000	\$12,000	\$12,000	\$12,000	\$13,000	\$13,000
20	Solar Expenses	\$40,000	\$41,000	\$42,000	\$44,000	\$45,000	\$46,000	\$48,000	\$49,000	\$51,000	\$52,000
21	Natural Gas	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
22	Training, Conf, Cert Renewal	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$9,000	\$9,000	\$9,000	\$10,000	\$10,000
23	Bulk Water Station Expenses	\$8,000	\$8,000	\$8,000	\$9,000	\$9,000	\$9,000	\$10,000	\$10,000	\$10,000	\$10,000
24	WS Lab Analysis & Eqmt	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$5,000
25	Water Treatment Chemicals	\$85,000	\$88,000	\$90,000	\$93,000	\$96,000	\$99,000	\$101,000	\$105,000	\$108,000	\$111,000
26	Maint Reservoirs & Tanks	\$15,000	\$15,000	\$16,000	\$16,000	\$17,000	\$17,000	\$18,000	\$18,000	\$19,000	\$20,000
27 28	Misc Parts & Materials WS Stationery & Supplies WS	\$10,000 \$2,000	\$10,000 \$2,000	\$11,000 \$2,000	\$11,000 \$2,000	\$11,000 \$2,000	\$12,000 \$2,000	\$12,000 \$2,000	\$12,000 \$2,000	\$13,000 \$3,000	\$13,000 \$3,000
29	Cell Phones WS	\$2,000	\$3,000	\$3,000	\$2,000	\$3,000	\$2,000	\$3,000	\$3,000	\$4,000	\$3,000 \$4,000
	PERS Cost by Function	\$37,000	\$38,000	\$39,000	\$40,000	\$41,000	\$42,000	\$44,000	\$45,000	\$46,000	\$48,000
00	Arsenic Treatment	ψο,,σσσ	φου,σσσ	φου,σοσ	ψ.0,000	ψ11,000	Ψ.2,000	ψ11,000	ψ 10,000	ψ10,000	ψ10,000
31	PERS ER Contribution	(\$11,000)	(\$11,000)	(\$12,000)	(\$12,000)	(\$12,000)	(\$13,000)	(\$13,000)	(\$13,000)	(\$14,000)	(\$14,000)
32	Arsenic Plant - Supervision	\$20,000	\$21,000	\$21,000	\$22,000	\$23,000	\$23,000	\$24,000	\$25,000	\$25,000	\$26,000
33	Arsenic Plant - Labor	\$62,000	\$64,000	\$66,000	\$68,000	\$70,000	\$72,000	\$74,000	\$76,000	\$79,000	\$81,000
34	Arsenic Plant - OT	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
35	Arsenic Plant - Standby OT	\$10,000	\$10,000	\$11,000	\$11,000	\$11,000	\$12,000	\$12,000	\$12,000	\$13,000	\$13,000
36	Arsenic Plant - Emp Benefits Maint Arsenic Plant Structures	\$34,000 \$10,000	\$35,000 \$10,000	\$36,000 \$11,000	\$37,000 \$11,000	\$38,000 \$11,000	\$39,000 \$12,000	\$41,000 \$12,000	\$42,000 \$12,000	\$43,000 \$13,000	\$44,000 \$13,000
37 38	Maint of Arsenic Equipment	\$15,000 \$15,000	\$10,000	\$16,000	\$11,000	\$17,000	\$12,000 \$17,000	\$12,000	\$12,000	\$19,000	\$20,000
39	IP Radio System Maintenance	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
40	Maint Arsenic Plant Grounds	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
41	Maint Automated Controls	\$5,000	\$5,000	\$5,000	\$5,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000
42	Telemetry Mnt Agreement	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
43	Arsenic Plant - Purchased Powe	\$65,000	\$67,000	\$69,000	\$71,000	\$73,000	\$75,000	\$78,000	\$80,000	\$82,000	\$85,000
44	Solar Expenses	\$25,000	\$26,000	\$27,000	\$27,000	\$28,000	\$29,000	\$30,000	\$31,000	\$32,000	\$33,000
45	Arsenic Lab Analysis & Eqmt	\$15,000	\$15,000	\$16,000	\$16,000	\$17,000	\$17,000	\$18,000	\$18,000	\$19,000	\$20,000
46	Arsenic Treatment Chemicals	\$130,000	\$134,000	\$138,000	\$142,000	\$146,000	\$151,000	\$155,000	\$160,000	\$165,000	\$170,000
47	Arsenic Solids Disposal	\$50,000	\$6,000	\$6,000	\$50,000	\$6,000	\$6,000	\$50,000	\$6,000	\$6,000	\$50,000
48 49	Misc Parts & Materials Arsenic	\$15,000 \$6,000	\$15,000 \$6,000	\$16,000 \$6,000	\$16,000	\$17,000 \$6,000	\$17,000 \$7,000	\$18,000 \$7,000	\$18,000	\$19,000 \$7,000	\$20,000 \$7,000
49	PERS Cost by Function Transmission and Distribution	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000
50	PERS ER Contribution	(\$174,000)	(\$180,000)	(\$185,000)	(\$191,000)	(\$196,000)	(\$202,000)	(\$208,000)	(\$215,000)	(\$221,000)	(\$228,000)
51	T&D - Supervison	\$135,000	\$139,000	\$143,000	\$148,000	\$152,000	\$157,000	\$161,000	\$166,000	\$171,000	\$176,000
52	T&D - Labor	\$839,000	\$864,000	\$890,000	\$917,000	\$944,000	\$973,000	\$1,002,000	\$1,032,000	\$1,063,000	\$1,095,000
	T&D - NO-DES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
53	T&D - Temp Labor	(\$40,000)	(\$41,000)	(\$42,000)	(\$44,000)	(\$45,000)	(\$46,000)	(\$48,000)	(\$49,000)	(\$51,000)	(\$52,000)
54	T&D Capital Projects	(\$60,000)	(\$62,000)	(\$64,000)	(\$66,000)	(\$68,000)	(\$70,000)	(\$72,000)	(\$74,000)	(\$76,000)	(\$78,000)
55	T&D - Overtime	\$8,000	\$8,000	\$8,000	\$9,000	\$9,000	\$9,000	\$9,000	\$10,000	\$10,000	\$10,000
56	T&D Standby Time	\$60,000	\$62,000	\$64,000	\$66,000	\$68,000	\$70,000	\$72,000	\$74,000	\$76,000	\$78,000
57 58	T&D - Benefits Vehicle Maint T&D	\$453,000 \$25,000	\$467,000 \$26,000	\$481,000 \$27,000	\$495,000 \$27,000	\$510,000 \$28,000	\$525,000 \$29,000	\$541,000 \$30,000	\$557,000 \$31,000	\$574,000 \$32,000	\$591,000 \$33,000
59	Vehicle Fuel T&D	\$25,000 \$55,000	\$26,000 \$57,000	\$27,000 \$58,000	\$27,000 \$60,000	\$28,000 \$62,000	\$29,000 \$64,000	\$30,000 \$66,000	\$31,000 \$68,000	\$32,000 \$70,000	\$33,000 \$72,000
60	Maint Heavy & Light Equipment	\$45,000	\$46,000	\$48,000	\$49,000	\$51,000	\$52,000	\$54,000	\$55,000	\$57,000	\$59,000
61	Maintenance Laterals & Meters	\$310,000	\$319,000	\$329,000	\$339,000	\$349,000	\$359,000	\$370,000	\$381,000	\$393,000	\$404,000
62	Maintenance Valves & Boxes	\$5,000	\$5,000	\$5,000	\$5,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000
63	Maintenance of Streets	\$400,000	\$412,000	\$424,000	\$437,000	\$450,000	\$464,000	\$478,000	\$492,000	\$507,000	\$522,000



Schedule 1 –Budgeted and Projected Operating and Debt Expenses (2 of 3)

		FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
		Budget	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
	Maintenance of Streets - Permi	\$5,000	\$5,000	\$5,000	\$5,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000
65	Welding Supplies T&D	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
66	Misc Parts & Materials T&D	\$10,000	\$10,000 \$22,000	\$11,000 \$22,000	\$11,000	\$11,000 \$24,000	\$12,000 \$24,000	\$12,000 \$25,000	\$12,000	\$13,000	\$13,000 \$27,000
67 68	Equipment Rental Capital Equipment Credit	\$21,000 (\$5,000)	(\$5,000)	(\$5,000)	\$23,000 (\$5,000)	(\$6,000)	(\$6,000)	(\$6,000)	\$26,000 (\$6,000)	\$27,000 (\$6,000)	(\$7,000)
69	Training & Conference T&D	\$10,000	\$10,000	\$11,000	\$11,000	\$11,000	\$12,000	\$12,000	\$12,000	\$13,000	\$13,000
70	Meal Tickets T&D	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
71	Stationery & Misc Supplies T&D	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
72	Cell Phones T&D	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$4,000	\$4,000	\$4,000	\$4,000
73	PERS Cost by Function	\$90,000	\$93,000	\$95,000	\$98,000	\$101,000	\$104,000	\$107,000	\$111,000	\$114,000	\$117,000
	Engineering										
	PERS ER Contribution	(\$38,000)	(\$39,000)	(\$40,000)	(\$42,000)	(\$43,000)	(\$44,000)	(\$46,000)	(\$47,000)	(\$48,000)	(\$50,000)
75 76	Engineering - Labor	\$310,000	\$319,000	\$329,000	\$339,000	\$349,000	\$359,000	\$370,000	\$381,000	\$393,000	\$404,000
77	Eng - Capital Project Credit Engineering - Benefits	(\$50,000) \$106,000	(\$52,000) \$109,000	(\$53,000) \$112,000	(\$55,000) \$116,000	(\$56,000) \$119,000	(\$58,000) \$123,000	(\$60,000) \$127,000	(\$61,000) \$130,000	(\$63,000) \$134,000	(\$65,000) \$138,000
78	Vehicle Maint ENG	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$4,000	\$4,000	\$4,000	\$4,000
	Vehicle Fuel ENG	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
80	Water Treatment Lab Analysis	\$29,000	\$30,000	\$31,000	\$32,000	\$33,000	\$34,000	\$35,000	\$36,000	\$37,000	\$38,000
81	Consumer Confidence Reports	\$11,000	\$11,000	\$12,000	\$12,000	\$12,000	\$13,000	\$13,000	\$14,000	\$14,000	\$14,000
82	Training & Conferences ENG	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
	Training & Conferences IT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Misc Supplies & Equipment	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	Cell Phones ENG	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
86	PERS Cost by Function Miscellaneous Consultant - GIS	\$20,000 \$50,000	\$20,000 \$52,000	\$21,000 \$53,000	\$22,000 \$55,000	\$22,000 \$56,000	\$23,000 \$58,000	\$24,000 \$60,000	\$24,000 \$61,000	\$25,000 \$63,000	\$26,000 \$65,000
87	Consulting Engineering Service	\$40,000	\$41,000	\$42,000	\$44,000	\$45,000	\$46,000	\$48,000	\$49,000	\$51,000	\$52,000
88	Water Trax Subscription	\$15,000	\$15,000	\$16,000	\$16,000	\$17,000	\$17,000	\$18,000	\$18,000	\$19,000	\$20,000
89	Computer Supplies/Maint Agreem	\$12,000	\$12,000	\$13,000	\$13,000	\$14,000	\$14,000	\$14,000	\$15,000	\$15,000	\$16,000
90	Engineering Labor Alloction	\$40,000	\$41,000	\$42,000	\$44,000	\$45,000	\$46,000	\$48,000	\$49,000	\$51,000	\$52,000
	Customer Service										
91	PERS ER Contribution	(\$44,000)	(\$45,000)	(\$46,000)	(\$48,000)	(\$49,000)	(\$51,000)	(\$52,000)	(\$54,000)	(\$55,000)	(\$57,000)
	Customer Accts - Supervision	\$110,000	\$113,000	\$117,000	\$120,000	\$124,000	\$128,000	\$131,000	\$135,000	\$139,000	\$144,000
93 94	Customer Accts - Labor Customer Accts - Temp Labor	\$144,000 \$20,000	\$148,000 \$21,000	\$153,000 \$21,000	\$157,000 \$22,000	\$162,000 \$23,000	\$167,000 \$23,000	\$172,000 \$24,000	\$177,000 \$25,000	\$182,000 \$25,000	\$188,000 \$26,000
95	Customer Accts - Vertime	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
96	Customer Accts - Benefits	\$95,000	\$98,000	\$101,000	\$104,000	\$107,000	\$110,000	\$113,000	\$117,000	\$120,000	\$124,000
97	Uncollectible Accounts	\$70,000	\$72,000	\$74,000	\$76,000	\$79,000	\$81,000	\$84,000	\$86,000	\$89,000	\$91,000
98	Postage & Supplies CUSTOMER	\$70,000	\$72,000	\$74,000	\$76,000	\$79,000	\$81,000	\$84,000	\$86,000	\$89,000	\$91,000
99	Print & Reproduction CUSTOMER	\$17,000	\$18,000	\$18,000	\$19,000	\$19,000	\$20,000	\$20,000	\$21,000	\$22,000	\$22,000
100	3	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
101		\$7,000	\$7,000	\$7,000	\$8,000	\$8,000	\$8,000	\$8,000	\$9,000	\$9,000	\$9,000
102	PERS Cost by Function	\$22,000	\$23,000	\$24,000	\$25,000	\$25,000	\$26,000	\$27,000	\$28,000	\$28,000	\$29,000
103	Field Services PERS ER Contribution	(\$60,000)	(\$62,000)	(\$64,000)	(\$66,000)	(\$67,000)	(\$70,000)	(\$72,000)	(\$74,000)	(\$76,000)	(\$78,000)
	Misc Parts & Materials FS	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$5,000
	Field Service - Supervision	\$119,000	\$123,000	\$126,000	\$130,000	\$134,000	\$138,000	\$142,000	\$146,000	\$151,000	\$155,000
	Field Service - Labor	\$227,000	\$234,000	\$241,000	\$248,000	\$255,000	\$263,000	\$271,000	\$279,000	\$288,000	\$296,000
107	Field Service - Overtime	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
	Field Service Captial Proj Cr	(\$75,000)	(\$77,000)	(\$80,000)	(\$82,000)	(\$84,000)	(\$87,000)	(\$90,000)	(\$92,000)	(\$95,000)	(\$98,000)
	Field Service - Benefits	\$165,000	\$170,000	\$175,000	\$180,000	\$186,000	\$191,000	\$197,000	\$203,000	\$209,000	\$215,000
	Vehicle Maintenance FS Vehicle Fuel FS	\$10,000	\$10,000	\$11,000 \$14,000	\$11,000 \$14,000	\$11,000	\$12,000 \$15,000	\$12,000	\$12,000	\$13,000 \$16,000	\$13,000 \$17,000
	Maintenance Meters FS	\$13,000 \$46,000	\$13,000 \$47,000	\$14,000 \$49,000	\$14,000 \$50,000	\$15,000 \$52,000	\$53,000	\$16,000 \$55,000	\$16,000 \$57,000	\$58,000	\$17,000 \$60,000
	Software Maintenance	\$31,000	\$32,000	\$33,000	\$34,000	\$35,000	\$36,000	\$37,000	\$38,000	\$39,000	\$40,000
	AMI	\$50,000	\$52,000	\$53,000	\$55,000	\$56,000	\$58,000	\$60,000	\$61,000	\$63,000	\$65,000
115	Training & Conferences FS	\$5,000	\$5,000	\$5,000	\$5,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000
116	Stationery & Supplies FS	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	Cell Phones FS	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
118	PERS Cost by Function	\$31,000	\$32,000	\$33,000	\$34,000	\$35,000	\$36,000	\$37,000	\$38,000	\$39,000	\$40,000
440	General Adminstration	(\$1.47.000)	(\$150 000)	(\$156 000)	(¢164 000)	(\$166 000)	(¢174 000)	(\$176 000)	(\$104 000)	(\$10¢ 000)	(\$102.000)
	PERS ER Contribution	(\$147,000) \$609,000	(\$152,000) \$627,000	(\$156,000)	(\$161,000) \$665,000	(\$166,000) \$685,000	(\$171,000)	(\$176,000) \$727,000	(\$181,000) \$740,000	(\$186,000) \$771,000	(\$192,000) \$795,000
	Administration - Supervision Administration - Labor	\$303,000	\$627,000	\$646,000 \$322,000	\$331,000	\$341,000	\$706,000 \$352,000	\$727,000	\$749,000 \$373,000	\$771,000 \$384,000	\$795,000 \$396,000
	Accounting - Labor	\$158,000	\$163,000	\$168,000	\$173,000	\$178,000	\$183,000	\$189,000	\$194,000	\$200,000	\$206,000
	Administration - Overtime	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$4,000	\$4,000	\$4,000	\$4,000
	Accounting - Overtime	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
	Administration - Benefits	\$307,000	\$316,000	\$326,000	\$335,000	\$346,000	\$356,000	\$367,000	\$378,000	\$389,000	\$401,000
	Accounting - Benefits	\$56,000	\$58,000	\$59,000	\$61,000	\$63,000	\$65,000	\$67,000	\$69,000	\$71,000	\$73,000
	Vehicle Maintenance ADMIN	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$4,000	\$4,000	\$4,000	\$4,000
128	Vehicle Fuel ADMIN	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000

Schedule 1 –Budgeted and Projected Operating and Debt Expenses (3 of 3)

150 Baster Appender Append			FY2024/25	FY2025/26	FY2026/27	FY2027/28	FY2028/29	FY2029/30	FY2030/31	FY2031/32	FY2032/33	FY2033/34
Part	400	Otation and O Complian ADMIN	Budget	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
19 Postgrap Adelhit S0000 \$5,000 \$5,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$7,00												
122 Membersheits & Subscriptions Supplied Suppl												
19.1 Tearl & Conference MoDRAL \$10,000 \$11,000 \$11,000 \$11,000 \$10,000												
19.1 Trans A. Correlences A. Delines 15,000 55,000												\$13,000
18 Abstracture of Structures	134	Travel & Conference ADMIN/ACCT	\$5,000	\$5,000	\$5,000	\$5,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000
17 Clark Shop Unifices	135	Travel & Conference (IT)	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$4,000	\$4,000	\$4,000	\$4,000
184 Instruction Services Seption Septi	136											\$8,000
19 State Experiments												\$40,000
10 Templomes Alpan S1,000 S1,000 S1,000 S2,000 S2,000 S2,000 S2,000 S2,000 S3,000 S4,000 S4,00												
14 Cel Phores ADMIN												
1-9 Internet Service Provider 15,000 15,		· ·										
144 Gustina/Chresisher \$2,00,00 \$5,000 \$5,000 \$5,000 \$25,000												
144 ConceinsonContracteder												
165 Ins Properly & Liability												\$26,000
147 New Employee Verification												\$561,000
149 Public Employees Retirement \$386,000 \$377,000 \$386,000 \$277,000 \$287,000 \$287,000 \$300,0	146	Deductible Adjustments	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$4,000	\$4,000	\$4,000	\$4,000
149 FERS Const by Function \$28,000 \$28,000 \$28,000 \$28,000 \$30,000 \$30,000 \$31												\$1,000
199 Morken Comip Privotes PY 252,000 \$35,000 \$27,000 \$27,000 \$22,000 \$35,000 \$												\$478,000
151 Accuract Stock/vacation Leave												
182 SalesyTraining & Equipment \$46,000 \$45,000 \$55,000 \$55,000 \$55,000 \$55,000 \$35,000 \$35,000 \$30,000												
Star Ministric Supplies \$15,000 \$15,000 \$16,000 \$17,000 \$17,000 \$17,000 \$17,000 \$31,000 \$32,00												
154 Windhouse Supplies												
150 Logal Services		• • • • • • • • • • • • • • • • • • • •										
156 Auditing Services		• • •										
157 Financial Services												\$39,000
199 Hydrogeologist Consultant \$45,000 \$46,000 \$46,000 \$41,000 \$11,000 \$11,000 \$11,000 \$12,000 \$12,000 \$12,000 \$13,000				\$15,000						\$21,000		\$23,000
100 Indeground Service Alert \$10,000 \$	158	Misc. Consultants	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$5,000
Seal Remark Cases Equipment \$4,000 \$4,000 \$4,000 \$8,000 \$8,000 \$5,000 \$5,000 \$5,000 \$9,00	159	Hydrogeologist Consultant	\$45,000	\$46,000	\$48,000	\$49,000	\$51,000	\$52,000	\$54,000	\$55,000		\$59,000
182 Leases Real Estate BLM \$7,000 \$7,000 \$7,000 \$18,000 \$8,000 \$8,000 \$8,000 \$8,000 \$39,000 \$39,000 \$30,000 \$30,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$20,000												\$13,000
183 Equipment Maintenance \$15,000 \$15,000 \$16,000 \$16,000 \$17,000 \$17,000 \$18,000 \$18,000 \$18,000 \$50,00												
64 Server Meintenance Agreement												
Feb Computer Maintenance \$23,000 \$24,000 \$24,000 \$25,000 \$26,000 \$27,000 \$27,000 \$28,000 \$29,000 \$30,000 \$30,000 \$10,0												
Feb Springbrook Software Maint \$80,000 \$82,000 \$82,000 \$87,000 \$90,000 \$98,000 \$98,000 \$90,000 \$101,000 \$104,000 \$108 Cot of Service Study \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$		· ·										
167 Solar Maintenance Agreement \$3,000 \$											* - 1	
188 Cost of Service Study \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$												\$3,000
Part												\$0
	169	Answering Service	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000
172 Director's Workers Comp												\$43,000
173 Director's Payroll Taxes												
174 Recording Secretary \$2,000 \$2,000 \$2,000 \$2,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$3,000 \$15,000												
175 Travel & Convention Directors \$5,000 \$5,000 \$5,000 \$6,000 \$6,000 \$6,000 \$18,000 \$19,000 \$20,000 \$18,000 \$18,000 \$19,000 \$20,000 \$18,000 \$18,000 \$19,000 \$20,000 \$18,000 \$18,000 \$19,000 \$20,000 \$18,000 \$18,000 \$19,000 \$20,000 \$10,												
Elections \$15,000 \$15,000 \$16,000 \$16,000 \$17,000 \$17,000 \$18,000 \$18,000 \$19,000 \$20,000												
Miscellaneous	175											
176 Admin Fees AD87-1 \$2,000 \$2			4.0,000	*,	*.0,000	4.0,000	***,***	***,***	4.0,000	*.0,000	*,	*==,===
178 Misc Service Charges/Penaltiles \$10,000 \$11,000 \$11,000 \$11,000 \$12,000 \$12,000 \$12,000 \$13,	176		\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
179 Credit Card Service Charges \$144,000 \$144,000 \$143,000 \$153,000 \$158,000 \$156,000 \$167,000 \$177,000 \$183,000 \$180,0	177	OPEB Expense		\$240,000	\$247,000			\$270,000	\$278,000	\$286,000		\$304,000
180 Web Payment Service Charges \$50,000 \$52,000 \$53,000 \$55,000 \$56,000 \$60,000 \$61,000 \$63,000 \$65,000 \$7,000 \$11 Misc State & County Frees \$5,000 \$5,000 \$5,000 \$5,000 \$60,000 \$60,000 \$60,000 \$60,000 \$60,000 \$60,000 \$70,000 \$72,000 \$74,000 \$76,000 \$78,000												\$13,000
181 Misc Stafe & County Fees \$5,000 \$5,000 \$5,000 \$6,000 \$6,000 \$6,000 \$6,000 \$70,000 \$70,000 \$70,000 \$74,000 \$76,000 \$78,000 \$78,000 \$80,000 \$80,000 \$80,000 \$80,000 \$70,000												\$183,000
182 SWRCB Annual Fee (was CDPH)		,										\$65,000
183 Public Information \$15,000 \$15,000 \$16,000 \$16,000 \$16,000 \$17,000 \$17,000 \$18,000 \$18,000 \$19,000 \$20,000												
184 LAFCO Expense \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$2,												
185 WSIP Monitoring \$2,000 \$199,000 \$199,000 \$199,000 \$199,000 \$199,000 \$199,000 \$199,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$100,000 \$100,000 \$100,000 \$2,000 \$												\$6,000
GSA 186 GSA \$150,000 \$155,000 \$159,000 \$164,000 \$169,000 \$174,000 \$179,000 \$184,000 \$199,000 \$196,000 187 GSA Pump Fee \$571,000 \$589,000 \$606,000 \$624,000 \$663,000 \$682,000 \$703,000 \$724,000 \$746,000 188 GSA Replenishment Fee \$2,540,000 \$2,616,000 \$2,694,000 \$2,859,000 \$2,944,000 \$3,033,000 \$3,124,000 \$3,217,000 \$3,314,000 Conservation 189 Conservation Web Payment S/Chg \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$2,0												\$2,000
186 GSA \$150,000 \$155,000 \$159,000 \$164,000 \$169,000 \$174,000 \$179,000 \$184,000 \$190,000 \$196,000 187 GSA Pump Fee \$571,000 \$589,000 \$606,000 \$624,000 \$643,000 \$682,000 \$703,000 \$724,000 \$746,000 188 GSA Replenishment Fee \$2,540,000 \$2,616,000 \$2,694,000 \$2,775,000 \$2,859,000 \$2,944,000 \$3,033,000 \$3,124,000 \$3,217,000 \$3,314,000 Conservation Web Payment S/Chg \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$2,000 \$22,000 \$2,000 \$2,000 \$22,000 \$21,000 \$22,000 \$23,000 \$24,000 \$25,000 \$2,000 \$2,000 \$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$26,000 \$22,000 \$22,000 \$22,000 \$22,000 \$22,000 \$26,000 \$26,000 \$2,000 <td></td> <td></td> <td>* *</td> <td></td> <td></td> <td>* *</td> <td></td> <td></td> <td>. ,</td> <td></td> <td>, ,</td> <td></td>			* *			* *			. ,		, ,	
188 GSA Replenishment Fee \$2,540,000 \$2,616,000 \$2,694,000 \$2,775,000 \$2,859,000 \$2,944,000 \$3,033,000 \$3,124,000 \$3,217,000 \$3,314,000 Conservation Conservation Web Payment S/Chg \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$2,000 \$2,000 \$2,000 190 Water Conservation Programs \$20,000 \$21,000 \$12,000 \$23,000 \$24,000 \$25,000 \$25,000 \$26,000 191 Water Conservation Advertising \$11,000 \$11,000 \$12,000 \$12,000 \$12,000 \$13,000 \$14,000 <th< td=""><td>186</td><td></td><td>\$150,000</td><td>\$155,000</td><td>\$159,000</td><td>\$164,000</td><td>\$169,000</td><td>\$174,000</td><td>\$179,000</td><td>\$184,000</td><td>\$190,000</td><td>\$196,000</td></th<>	186		\$150,000	\$155,000	\$159,000	\$164,000	\$169,000	\$174,000	\$179,000	\$184,000	\$190,000	\$196,000
Conservation												\$746,000
189 Conservation Web Payment S/Chg \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$2,000 \$2,000 \$2,000 \$20,000	188		\$2,540,000	\$2,616,000	\$2,694,000	\$2,775,000	\$2,859,000	\$2,944,000	\$3,033,000	\$3,124,000	\$3,217,000	\$3,314,000
190 Water Conservation Programs \$20,000 \$21,000 \$22,000 \$23,000 \$24,000 \$25,000 \$25,000 \$26,000 191 Water Conservation Advertising \$11,000 \$11,000 \$12,000 \$12,000 \$13,000 \$14,000												
191 Water Conservation Advertising \$11,000 \$11,000 \$12,000 \$12,000 \$12,000 \$2,000 \$13,000 \$13,000 \$14,000 \$14,000 \$14,000 192 Conser/Public Education OT \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$3,000												
192 Conser/Public Education OT Alternate Water Supply \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$3,000 \$14,000												
Stern County Property Tax \$11,000 \$12,000 \$12,000 \$12,000 \$12,000 \$13,000 \$13,000 \$14,00												
193 Kern County Property Tax \$11,000 \$11,000 \$12,000 \$12,000 \$12,000 \$13,000 \$13,000 \$14,000 \$10,000 <td>192</td> <td></td> <td>φ2,000</td> <td>φ2,000</td> <td>φ2,000</td> <td>φ2,000</td> <td>φ2,000</td> <td>φ2,000</td> <td>φ2,000</td> <td>φ2,000</td> <td>φ3,000</td> <td>φ3,000</td>	192		φ2,000	φ2,000	φ2,000	φ2,000	φ2,000	φ2,000	φ2,000	φ2,000	φ3,000	φ3,000
194 Inyo Kern County Property Tax \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$70,000 \$72,000	193		\$11.000	\$11.000	\$12.000	\$12.000	\$12.000	\$13.000	\$13.000	\$14.000	\$14.000	\$14,000
195 Alternate Water Supply General \$55,000 \$57,000 \$58,000 \$60,000 \$62,000 \$64,000 \$66,000 \$68,000 \$70,000 \$72,000 196 AWS Butterworth Ranch Olancha \$16,000 \$16,000 \$17,000 \$18,000 \$19,000 \$19,000 \$20,000 \$20,000 \$21,000 197 AWS Stine Property \$6,000 \$6,000 \$6,000 \$6,000 \$7,000												\$6,000
197 AWS Stine Property \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$7,000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$72,000</td></t<>												\$72,000
Debt Service 198 Solar Loan \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$534,000 \$1,887,000 <td></td> <td>\$21,000</td>												\$21,000
198 Solar Loan \$534,000 <t< td=""><td>197</td><td></td><td>\$6,000</td><td>\$6,000</td><td>\$6,000</td><td>\$6,000</td><td>\$6,000</td><td>\$6,000</td><td>\$7,000</td><td>\$7,000</td><td>\$7,000</td><td>\$7,000</td></t<>	197		\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$7,000	\$7,000	\$7,000	\$7,000
199 <u>2018 COP</u> \$1,879,000 \$1,880,000 \$1,875,000 \$1,878,000 \$1,887,000 \$1,887,000 \$1,887,000 \$1,887,000 \$1,885,000 \$1,886,000 \$1,887,000			# 504.00-	# F04.005	# F04.005	PFC 1 000	# F0 4 005	# F0 4 005	PEC 1 000	PEC 1 000	@FC4.005	# F0 1 05 -
200 Total Operating & Debt Expenses \$16,727,000 \$17,049,000 \$17,485,000 \$17,971,000 \$18,442,000 \$17,597,000 \$18,041,000 \$18,451,000 \$18,946,000 \$19,493,000												
	200	Total Operating & Debt Expenses	\$16,727,000	\$17,049,000	\$17,485,000	\$17,971,000	\$18,442,000	\$17,597,000	\$18,041,000	\$18,451,000	\$18,946,000	\$19,493,000

Schedule 2 – Capital Spending Projections (in 2024 dollars)

Well 17 MCC			FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
1 Well 17 MCC		WATER SUPPLY					
2 ARP 1 Filtrate Tank \$400,000 \$400,000 \$475,000 \$700,00	1			\$235,000			
3 Mag Starters							
4 Pressure Reduction Valve \$200,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$450,000 \$450,000 \$475,000 \$100,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000			\$40.000				
S Well Rehab X 2			,				
7 CZOROB BOOSTER REPIBECEMENT \$50,000 \$475,000	5	Well Rehab X 2			\$300,000	\$300,000	\$300,000
8 Springer Tank Solar \$62,500 \$62,500 \$60,000 10 Chlorine Analyzers \$50,000 \$10,000 \$	6	Ridgecrest Heights Booster		\$10,000	\$450,000	\$450,000	
9 Towers \$60,000 \$10,000 \$	7	C-Zone Booster Replacement		\$50,000	\$475,000	\$475,000	
10 Chlorine Analyzers \$5,000 \$10,000	8	Springer Tank Solar			\$62,500		
11 Well 35 Generator Slab \$5,000 \$100,	_						
12 Chem Rooms				\$10,000	\$10,000	\$10,000	\$10,000
13 Gateway Tank Re-coat \$100,000 \$1,467,500 \$1,397,500 \$1,335,000 \$410,000 \$1,467,500 \$1,397,500 \$1,335,000 \$410,000 \$1,467,500 \$1,397,500 \$1,335,000 \$410,000 \$1,5000 \$1,5000 \$1,397,500 \$1,335,000 \$1,00000 \$1,00000 \$1,00000 \$1,00000 \$1,00000 \$1,00000 \$1,			\$5,000				
Total Water Supply			4	\$100,000	\$100,000	\$100,000	\$100,000
New Service Installations	13	Gateway Tank Re-coat		44 467 700	44 207 500	44 225 222	4440.000
Section Sect	14		\$145,000	\$1,467,500	\$1,397,500	\$1,335,000	\$410,000
16 Springer 24" Line		TRANSMISSION & DISTRIBUTION					
Total Tech Sateway Blvd 24" Sateway Blvd 24" Sateway Blvd 24" Sateway Blvd Alternate Line Sat5,000 Sateway Blvd Alternate Line Sat5,000 Sateway Blvd Alternate Line Sat5,000 Sateway Blvd Canyon Mainline Replacement Sat5,000 Sateway Blvd Canyon Mainline Replacement Sat5,000 Sateway Blvd Canyon Mainline Replacement Sat5,000 Sateway Blvd Canyon Mainline Replacements Sat5,000 Sateway Blvd Canyon Mainline Replacements Sateway Blvd Canyon Sate Can	15	New Service Installations	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000
18 Ridgecrest Blvd Alternate Line \$45,000 \$150,000 \$100,000 \$110,000 \$11,375,000 \$1,375,000				\$3,400,000			
19 South Gold Caryon Mainline Replacement \$150,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,375,000 \$1,5000 \$1,5000 \$1,5000 \$1,5000 \$1,5000 \$1,641,500 \$1,641,					\$250,000		
Service Lateral Replacements \$100,000							
22 La Mirage Mainline Replacements \$1,375,000 \$1,375,000 \$1,375,000 \$7,500			4		4	4	4
Fire Hydrants			\$100,000	\$100,000			
A			47.500	47.500			
End-of-Life Meter Exchange				\$7,500	\$7,500	\$7,500	\$7,500
Total T&D \$6,216,500 \$4,091,500 \$1,891,500 \$1,641,500 \$1,600 \$1,				¢200 000	¢150,000	¢150.000	¢150,000
TECH 27 Misc Computer Purchases \$15,000 \$15,000 \$15,000 \$15,000 \$15,000 28 TSC5 Controller \$50,000 \$15,000 \$15,000 \$15,000 29 Trimble Basestation \$15,000 \$15,000 \$15,000 \$15,000 30 Tape Drive Backup \$7,000 31 Network Upgrade \$35,000 \$35,000 \$15,							
Misc Computer Purchases	20		\$0,210,300	\$4,031,500	\$1,651,500	\$1,041,500	\$1,641,500
28 TSCS Controller \$50,000 \$15		TECH					
29 Trimble Basestation \$15,000	27	Misc Computer Purchases	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Total Prive Backup \$7,000 \$35,000 \$15,							
Network Upgrade \$35,000 \$15,00				\$15,000			
Seplacement Equipment, Server \$15,000 \$120,000 \$			\$7,000				
Section Sect				\$35,000	4		
Section Sect			422.222	4445.000		445.000	445.000
34 Vehicles Replacement \$120,000 \$120,000 \$120,000 35 Backhoe \$180,000 \$80,000 \$120,000 36 Vac Trailer \$80,000 \$80,000 \$80,000 37 Auto Crane \$20,000 \$80,000 \$80,000 38 Light Plant \$10,000 \$100,000 40 Welder \$10,000 \$400,000 \$400,000 41 New Infrastructure, Back Parking Lot & North Wall \$400,000 \$400,000 \$25,000 \$25,000 42 Miscellaneous Capital Purchases \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$145,000 43 Total General Plant \$314,000 \$314,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 45 Total Source of Supply \$314,000 \$0 \$0 \$0 \$0 \$0 \$0 46 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,536,500 \$2,211,500	33		\$22,000	\$115,000	\$30,000	\$15,000	\$15,000
35 Backhoe 36 Vac Trailer 37 Auto Crane 38 Light Plant 39 Weed Abatement Equipment 40 Welder 41 New Infrastructure, Back Parking Lot & North Wall 42 Miscellaneous Capital Purchases 43 Total General Plant 50 URCE OF SUPPLY 44 Groundwater Model 45 Total Source of Supply 46 TOTAL CAPITAL PROGRAM: 580,000 \$80,000 \$80,000 \$80,000 \$\$400,000 \$\$400,000 \$\$25,000 \$\$25,000 \$\$25,000 \$\$25,000 \$\$25,000 \$\$25,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$314,000 \$\$3,944,000 \$\$3,536,500 \$\$2,211,500		GENERAL PLANT					
36 Vac Trailer \$80,000 \$80,000 37 Auto Crane \$20,000 38 Light Plant \$10,000 39 Weed Abatement Equipment \$100,000 40 Welder \$10,000 41 New Infrastructure, Back Parking Lot & North Wall \$10,000 42 Miscellaneous Capital Purchases \$25,000 \$25,000 \$25,000 \$25,000 43 Total General Plant \$35,000 \$535,000 \$625,000 \$145,000 SOURCE OF SUPPLY 44 Groundwater Model \$314,000 45 Total Source of Supply \$314,000 \$0 \$0 \$0 \$0 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500	34	Vehicles Replacement			\$120,000	\$120,000	\$120,000
37 Auto Crane \$20,000 38 Light Plant \$10,000 39 Weed Abatement Equipment \$100,000 40 Welder \$10,000 41 New Infrastructure, Back Parking Lot & North Wall 42 Miscellaneous Capital Purchases \$25,000 \$25,000 \$25,000 \$25,000 43 Total General Plant \$35,000 \$535,000 \$625,000 \$145,000 SOURCE OF SUPPLY 44 Groundwater Model \$314,000 45 Total Source of Supply \$314,000 \$0 \$0 \$0 \$0 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500							
38 Light Plant \$10,000 \$ 39 Weed Abatement Equipment \$10,000 \$ 40 Welder \$10,000 \$ 41 New Infrastructure, Back Parking Lot & North Wall \$400,000 \$400,000 \$ 42 Miscellaneous Capital Purchases \$25,000 \$2					\$80,000		
39 Weed Abatement Equipment \$10,000 40 Welder \$10,000 41 New Infrastructure, Back Parking Lot & North Wall 42 Miscellaneous Capital Purchases \$25,000 \$25,000 \$25,000 \$25,000 43 Total General Plant \$35,000 \$535,000 \$625,000 \$545,000 \$145,000 SOURCE OF SUPPLY 44 Groundwater Model \$314,000 45 Total Source of Supply \$314,000 \$0 \$0 \$0 \$0 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500							
40 Welder 41 New Infrastructure, Back Parking Lot & North Wall 42 Miscellaneous Capital Purchases 43 Total General Plant SOURCE OF SUPPLY 44 Groundwater Model 45 Total Source of Supply 46 TOTAL CAPITAL PROGRAM: \$10,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$545,000 \$145,000 \$145,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0							
41 New Infrastructure, Back Parking Lot & North Wall \$400,000 \$400,000 42 Miscellaneous Capital Purchases \$25,000 \$25,000 \$25,000 \$25,000 43 Total General Plant \$35,000 \$535,000 \$625,000 \$545,000 \$145,000 SOURCE OF SUPPLY 44 Groundwater Model \$314,000 \$0 \$0 \$0 \$0 45 Total Source of Supply \$314,000 \$0 \$0 \$0 \$0 46 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500			4.0.000	\$100,000			
42 Miscellaneous Capital Purchases \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$25,000 \$145,00	_		\$10,000		4400 000	d 400 000	
43 Total General Plant \$35,000 \$535,000 \$625,000 \$545,000 \$145,000 SOURCE OF SUPPLY 44 Groundwater Model \$314,000 45 Total Source of Supply \$314,000 \$0 \$0 \$0 \$0 46 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500			425.000	425.000			425.000
SOURCE OF SUPPLY 44 Groundwater Model \$314,000 45 Total Source of Supply \$314,000 \$0 \$0 \$0 46 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500							
44 Groundwater Model \$314,000 45 Total Source of Supply \$314,000 \$0 \$0 \$0 46 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500	43		\$35,000	\$535,000	\$625,000	\$545,000	\$145,000
45 Total Source of Supply \$314,000 \$0 \$0 \$0 \$0 46 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500							
46 TOTAL CAPITAL PROGRAM: \$6,732,500 \$6,209,000 \$3,944,000 \$3,536,500 \$2,211,500				4-	4.0	*-	
	45	Total Source of Supply	\$314,000	<u>\$0</u>	<u>\$0</u>	\$0	<u>\$0</u>
	46	TOTAL CAPITAL PROGRAM:	\$6,732,500	\$6,209,000	\$3,944.000	\$3,536,500	\$2.211.500

Schedule 3 – Cash Flow Pro Forma

		Actual	Budget	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
		FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
1	Rate Revo	enue Increase:	12.00%	10.00%	8.00%	8.00%	8.00%	4.00%	4.00%	4.00%	4.00%	4.00%
	Rate Revenue											
2		\$3,925,000	\$4,082,000	\$4,478,000	\$4,823,000	\$5,098,000	\$5,389,000	\$5,697,000	\$5,937,000	\$6,187,000	\$6,448,000	\$6,719,000
3	Change due to growth & use	ψ0,020,000	(\$94,000)	(\$103,000)	(\$111,000)	(\$117,000)	(\$124,000)	\$12,000	\$12,000	\$13,000	\$13,000	\$14,000
4	Increase due to rate adjustments		\$204,000	\$224,000	\$193,000	\$204,000	\$216,000	\$114,000	\$119,000	\$124,000	\$129,000	\$134,000
5	Fixed Revenue (RTS, Arsenic & Fire Protection)	\$8,282,000	\$8,613,280	\$9,665,000	\$10,651,000	\$11,525,000	\$12,471,000	\$13,495,000	\$14,063,000	\$14,654,000	\$15,271,000	\$15,913,000
6	Change due to growth & use		\$18,000	\$20,000	\$22,000	\$24,000	\$26,000	\$28,000	\$29,000	\$31,000	\$32,000	\$33,000
7	Increase due to rate adjustments		\$431,000	\$483,000	\$426,000	\$461,000	\$499,000	\$270,000	\$281,000	\$293,000	\$305,000	\$318,000
8	Other Rate Revenue (Bulk & Construction)	\$143,000	\$148,720	\$165,000	\$181,000	\$195,000	\$211,000	\$227,000	\$237,000	\$247,000	\$257,000	\$267,000
9	Increase due to rate adjustments		\$7,000	\$8,000	\$7,000	\$8,000	\$8,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
10		\$3,139,000	\$3,067,000	\$2,997,000	\$2,928,000	\$2,861,000	\$2,795,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000
	Non-Rate Revenues	* 400 000	* 400 000	* 400 000	* 400 000	A 400 000	\$100.000	* 400 000	* 400 000	* 400 000	* 400 000	* 100 000
11 12		\$486,000 \$169,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000	\$430,000 \$125,000
13		\$99,000	\$125,000	\$125,000	\$125,000	\$251,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000
14		\$43,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
15		\$18,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000
16		\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17		\$7,495,712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total Revenue	\$26,799,712	\$17,179,000	\$18,790,000	\$19,973,000	\$21,112,000	\$22,344,000	\$23,962,000	\$24,797,000	\$25,668,000	\$26,574,000	\$27,517,000
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	O&M Costs											
19	Source of Supply	\$1,400,000	\$1,623,000	\$1,671,000	\$1,721,000	\$1,773,000	\$1,826,000	\$1,881,000	\$1,938,000	\$1,996,000	\$2,056,000	\$2,117,000
	Legislative Expenses	\$85,000	\$119,000	\$123,000	\$127,000	\$130,000	\$134,000	\$138,000	\$143,000	\$147,000	\$151,000	\$156,000
	Field Services	\$536,000	\$571,000	\$589,000	\$605,000	\$623,000	\$642,000	\$661,000	\$681,000	\$701,000	\$722,000	\$744,000
	Conservation	\$37,000	\$34,000	\$35,000	\$36,000	\$37,000	\$38,000	\$40,000	\$41,000	\$42,000	\$43,000	\$45,000
	Transmission & Distribution	\$1,611,000	\$2,062,000	\$2,268,000	\$2,333,000	\$2,403,000	\$2,475,000	\$2,550,000	\$2,626,000	\$2,705,000	\$2,786,000	\$2,870,000
	Customer Service	\$444,000	\$517,000	\$532,000	\$548,000	\$564,000	\$581,000	\$599,000	\$617,000	\$635,000	\$654,000	\$674,000
	Engineering	\$530,000 \$3,838,000	\$554,000	\$571,000	\$588,000	\$605,000 \$4,707,000	\$624,000 \$4,881,000	\$642,000 \$3,701,000	\$662,000 \$3,751,000	\$681,000	\$702,000 \$3,979,000	\$723,000 \$4,099,000
	General Administration Arsenic Treatment	\$3,838,000	\$4,358,000 \$457,000	\$4,436,000 \$425,000	\$4,569,000 \$438,000	\$4,707,000	\$4,881,000	\$478,000	\$536,000	\$3,863,000 \$506,000	\$5,979,000	\$581,000
	Non-Operating Expenses	\$241,000	\$293,000	\$312,000	\$322,000	\$331,000	\$341,000	\$352,000	\$362,000	\$373,000	\$384,000	\$396,000
	GSA	\$3,400,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000	\$3,261,000
	Alternate Water Supply	\$52,000	\$77,000	\$79,000	\$81,000	\$84,000	\$86,000	\$89,000	\$91,000	\$94,000	\$97,000	\$100,000
	OPEB	\$233,000	\$233,000	\$240,000	\$247,000	\$254,000	\$262,000	\$270,000	\$278,000	\$286,000	\$295,000	\$304,000
32	Total Operating Expenses	\$12,677,000	\$14,159,000	\$14,542,000	\$14,876,000	\$15,266,000	\$15,615,000	\$14,662,000	\$14,987,000	\$15,290,000	\$15,651,000	\$16,070,000
	Capital Costs											
22	Existing Debt Service	\$2,419,000	\$2,862,000	\$2,860,000	\$2,855,000	\$2,856,000	\$2,861,000	\$2,866,000	\$2,864,000	\$2,865,000	\$2,863,000	\$2,866,000
	Capital Spending (with existing funds)	\$2,419,000	\$2,862,000	\$2,860,000	\$2,855,000	\$2,856,000	\$2,861,000	\$2,866,000	\$2,864,000	\$2,865,000	\$2,863,000	\$2,866,000
35	Total Capital Expenses	\$4,903,000	\$9,595,000	\$9,255,000	\$7,039,000	\$6,720,000	\$5,350,000	\$8,662,000	\$8,834,000	\$9,014,000	\$9,197,000	\$9,390,000
36	Total Rate Revenue Requirement	\$17,580,000	\$23,754,000	\$23,797,000	\$21,915,000	\$21,986,000	\$20,965,000	\$23,324,000	\$23,821,000	\$24,304,000	\$24,848,000	\$25,460,000
27	Beginning Year Balance	\$9,962,698	\$19,808,757	\$13,233,757	\$8,226,757	\$6,284,757	\$5,410,757	\$6,789,757	\$7,427,757	\$8,403,757	\$9,767,757	\$11,493,757
				. , ,					. , ,			
38	Surplus/(Shortfall)	\$9,219,712	(\$6,575,000)	(\$5,007,000)	(\$1,942,000)	(\$874,000)	\$1,379,000	\$638,000	\$976,000	\$1,364,000	\$1,726,000	\$2,057,000
39	End of Year Balance	\$19,182,410	\$13,233,757	\$8,226,757	\$6,284,757	\$5,410,757	\$6,789,757	\$7,427,757	\$8,403,757	\$9,767,757	\$11,493,757	\$13,550,757
40	Minimum Reserve Level	\$4,639,000	\$4,639,000	\$4,639,000	\$5,449,000	\$5,641,000	\$5,808,000	\$6,003,000	\$6,177,000	\$5,701,000	\$5,863,000	\$6,015,000
41	Available Balance	\$14,543,410	\$8,594,757	\$3,587,757	\$835,757	(\$230,243)	\$981,757	\$1,424,757	\$2,226,757	\$4,066,757	\$5,630,757	\$7,535,757
	Debt Coverage Calculations											
42	Total Revenue Available for Debt Service	\$3,627,000	\$3,020,000	\$4,248,000	\$5,097,000	\$5,846,000	\$6,729,000	\$9,300,000	\$9,810,000	\$10,378,000	\$10,923,000	\$11,447,000
	Total Yearly Parity Debt Payment	\$2,419,000	\$2,862,000	\$2,860,000	\$2,855,000	\$2,856,000	\$2,861,000	\$2,866,000	\$2,864,000	\$2,865,000	\$2,863,000	\$2,866,000
			1.06	1.49		2.05		3.24	3.43	3.62		
44	Debt Coverage Ratio	1.50	1.00	1.49	1.79	2.00	2.35	3.24	ა.4ა	3.02	3.82	3.99



Schedule 4 – Five-Year Schedule of Proposed Water Rates (1 of 3)

CURRENT

Commodity Charges (per HCF)

	District Rates	GSA Extraction Fee	GSA Replenishment	Total
Tier 1	\$1.97	\$0.24	\$0.00	\$2.21
Tier 2	\$1.97	\$0.24	\$5.25	\$7.46

Fixed Monthly Charges

Meter Size	Ready-to-Serve	Arsenic Charge	Total
3/4"	\$38.56	\$11.10	\$49.66
1"	\$59.27	\$18.50	\$77.77
1 1/2"	\$111.03	\$37.01	\$148.04
2"	\$173.14	\$59.22	\$232.36
3"	\$338.82	\$118.42	\$457.24
4"	\$525.18	\$185.04	\$710.22
6"	\$1,042.86	\$370.08	\$1,412.94
8"	\$1,664.07	\$592.13	\$2,256.20
10"	\$2,388.83	\$851.18	\$3,240.01

Zone Charges

Lone Charges	
Zone	Volumetric Charge (per HCF)
Zone B	\$0.29
Zone C	\$0.54
Zone D	\$0.83
Zone E	\$1.12

Private Fire Service

Meter Size	Monthly Charge
1"	\$2.04
2"	\$12.65
3"	\$36.71
4"	\$78.20
6"	\$227.18
8"	\$484.14
10"	\$870.65

Construction Meter Charges

	Rates
Monthly Meter Charge:*	\$62.66
Volumetric Unit Rate (per HCF):	\$7.46
* May be pro-rated for partial months	

* May be pro-rated for partial months.

Bulk Water Rates

	Rates
Monthly Fixed Charge:	\$37.66
Volumetric Charge (per HCF):	\$7.48

Effective February 1, 2025

Commodity Charges (per HCF)

	District Commodity Rate	GSA Extraction Fee	GSA Replenishment Fee	Total
Tier 1	\$2.21	\$0.24	\$0.00	\$2.45
Tier 2	\$2.21	\$0.24	\$5.25	\$7.70

Fixed Monthly Charges

Meter Size	Ready-to-Serve	Arsenic Charge	Total
3/4"	\$43.19	\$12.43	\$55.62
1"	\$66.38	\$20.72	\$87.10
1 1/2"	\$124.35	\$41.45	\$165.80
2"	\$193.92	\$66.33	\$260.25
3"	\$379.48	\$132.63	\$512.11
4"	\$588.20	\$207.24	\$795.44
6"	\$1,168.00	\$414.49	\$1,582.49
8"	\$1,863.76	\$663.19	\$2,526.95
10"	\$2,675.49	\$953.32	\$3,628.81

Zone Charges

Zone	Volumetric Charge (per HCF)
Zone B	\$0.32
Zone C	\$0.60
Zone D	\$0.93
Zone E	\$1.25

Private Fire Service

Meter Size	Monthly Charge
1"	\$2.28
2"	\$14.17
3"	\$41.12
4"	\$87.58
6"	\$254.44
8"	\$542.24
10"	\$975.13

Construction Meter Charges

	Rates
Monthly Meter Charge:*	\$70.18
Volumetric Unit Rate (per HCF):	\$8.36
* May be pre-rated for partial months	

* May be pro-rated for partial months.

Bulk Water Rates

	Rates
Monthly Fixed Charge:	\$42.18
Volumetric Charge (per HCF):	\$8.38

Schedule 4 – Five-Year Schedule of Proposed Water Rates (2 of 3)

Effective January 1, 2026

Commodity Charges (per HCF)

·	District Commodity Rate	GSA Extraction Fee	GSA Replenishment Fee	Total
Tier 1	\$2.43	\$0.24	\$0.00	\$2.67
Tier 2	\$2.43	\$0.24	\$5.25	\$7.92

Fixed Monthly Charges

Meter Size	Ready-to-Serve	Arsenic Charge	Total
3/4"	\$47.51	\$13.67	\$61.18
1"	\$73.02	\$22.79	\$95.81
1 1/2"	\$136.79	\$45.60	\$182.39
2"	\$213.31	\$72.96	\$286.27
3"	\$417.43	\$145.89	\$563.32
4"	\$647.02	\$227.96	\$874.98
6"	\$1,284.80	\$455.94	\$1,740.74
8"	\$2,050.14	\$729.51	\$2,779.65
10"	\$2,943.04	\$1,048.65	\$3,991.69

Zone Charges

Zone	Volumetric Charge (per HCF)
Zone B	\$0.35
Zone C	\$0.66
Zone D	\$1.02
Zone E	\$1.38

Private Fire Service

Meter Size	Monthly Charge
1"	\$2.51
2"	\$15.59
3"	\$45.23
4"	\$96.34
6"	\$279.88
8"	\$596.46
10"	\$1,072.64

Construction Meter Charges

	Rates
Monthly Meter Charge:*	\$77.20
Volumetric Unit Rate (per HCF):	\$9.20
* May be pro-rated for partial months.	

Bulk Water Rates

Rates
\$46.40
\$9.22

Effective January 1, 2027

Commodity Charges (per HCF)

	District Commodity Rate	GSA Extraction Fee	GSA Replenishment Fee	Total
Tier 1	\$2.62	\$0.24	\$0.00	\$2.86
Tier 2	\$2.62	\$0.24	\$5.25	\$8.11

Fixed Monthly Charges

Meter Size	Ready-to-Serve	Arsenic Charge	Total
3/4"	\$51.31	\$14.76	\$66.07
1"	\$78.86	\$24.61	\$103.47
1 1/2"	\$147.73	\$49.25	\$196.98
2"	\$230.37	\$78.80	\$309.17
3"	\$450.82	\$157.56	\$608.38
4"	\$698.78	\$246.20	\$944.98
6"	\$1,387.58	\$492.42	\$1,880.00
8"	\$2,214.15	\$787.87	\$3,002.02
10"	\$3,178.48	\$1,132.54	\$4,311.02

Zone Charges

Volumetric Charge (per HCF)
\$0.38
\$0.71
\$1.10
\$1.49

Private Fire Service

Meter Size	Monthly Charge	
1"	\$2.71	
2"	\$16.84	
3"	\$48.85	
4"	\$104.05	
6"	\$302.27	
8"	\$644.18	
10"	\$1,158.45	

Construction Meter Charges

The state of the s	
	Rates
Monthly Meter Charge:*	\$83.38
Volumetric Unit Rate (per HCF):	\$9.94

^{*} May be pro-rated for partial months.

Bulk Water Rates

	Rates
Monthly Fixed Charge:	\$50.11
Volumetric Charge (per HCF):	\$9.96

Schedule 4 – Five-Year Schedule of Proposed Water Rates (3 of 3)

Effective January 1, 2028

Commodity Charges (per HCF)

	District Commodity Rate	GSA Extraction Fee	GSA Replenishment Fee	Total
Tier 1	\$2.83	\$0.24	\$0.00	\$3.07
Tier 2	\$2.83	\$0.24	\$5.25	\$8.32

Fixed Monthly Charges

Meter Size	Ready-to-Serve	Arsenic Charge	Total
3/4"	\$55.41	\$15.94	\$71.35
1"	\$85.17	\$26.58	\$111.75
1 1/2"	\$159.55	\$53.19	\$212.74
2"	\$248.80	\$85.10	\$333.90
3"	\$486.89	\$170.16	\$657.05
4"	\$754.68	\$265.90	\$1,020.58
6"	\$1,498.59	\$531.81	\$2,030.40
8"	\$2,391.28	\$850.90	\$3,242.18
10"	\$3,432.76	\$1,223.14	\$4,655.90

Zone Charges

Volumetric Charge (per HCF)
\$0.41
\$0.77
\$1.19
\$1.61

Private Fire Service

Meter Size	Monthly Charge
1"	\$2.93
2"	\$18.19
3"	\$52.76
4"	\$112.37
6"	\$326.45
8"	\$695.71
10"	\$1,251.13

Construction Meter Charges

	Rates
Monthly Meter Charge:*	\$90.05
Volumetric Unit Rate (per HCF):	\$10.74
* May be pro-rated for partial months.	

Bulk Water Rates

	Rates
Monthly Fixed Charge:	\$54.12
Volumetric Charge (per HCF):	\$10.76
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Effective January 1, 2029

Commodity Charges

	District Commodity Rate		GSA Replenishment Fee	Total
Tier 1	\$3.06	\$0.24	\$0.00	\$3.30
Tier 2	\$3.06	\$0.24	\$5.25	\$8.55

Fixed Monthly Charges

Meter Size	Ready-to-Serve	Arsenic Charge	Total
3/4"	\$59.84	\$17.22	\$77.06
1"	\$91.98	\$28.71	\$120.69
1 1/2"	\$172.31	\$57.45	\$229.76
2"	\$268.70	\$91.91	\$360.61
3"	\$525.84	\$183.77	\$709.61
4"	\$815.05	\$287.17	\$1,102.22
6"	\$1,618.48	\$574.35	\$2,192.83
8"	\$2,582.58	\$918.97	\$3,501.55
10"	\$3,707.38	\$1,320.99	\$5,028.37

Zone Charges

Zone	Volumetric Charge (per HCF)
Zone B	\$0.44
Zone C	\$0.83
Zone D	\$1.29
Zone E	\$1.74

Private Fire Service

r ilvate i ile sei	VICE
Meter Size	Monthly Charge
1"	\$3.16
2"	\$19.65
3"	\$56.98
4"	\$121.36
6"	\$352.57
8"	\$751.37
10"	\$1,351.22

Construction Meter Charges

	Rates
Monthly Meter Charge:*	\$97.25
Volumetric Unit Rate (per HCF):	\$11.60

^{*} May be pro-rated for partial months.

Bulk Water Rates

	Rates
Monthly Fixed Charge:	\$58.45
Volumetric Charge (per HCF):	\$11.62