

FY 2024–25

PROPOSED BUDGET

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David D. Boyer

April 30, 2024

Board of Directors
United Water Conservation District

Subject: Proposed Budget for Fiscal Year 2024-25

Honorable Board Members:

Introduction

Enclosed is the Proposed FY 2024-25 Budget for the District. As required by the District's Budget Submittal Policy, the General Manager will present the draft budget to the Board and District ratepayers in April in order to provide sufficient review and discussion time prior to final adoption on June 12, 2024.

The schedule for the budget review period will be as follows:

- April 30 – June 12 • Budget documents made available for public view
- May 13 • Oxnard Hueneme Pipeline users met to discuss the proposed budget and rates (required by Water Delivery Agreement)
- May 13 • Pumping Trough Pipeline (PTP) users meeting to discuss proposed budget and rates
- May 21 • Pleasant Valley Pipeline (PV) users meeting to discuss proposed budget and rates
- May 28 • Budget Workshop
- June 12 • Board of Directors adopt FY2024-25 Budget

The Budget Development Process

The Proposed Budget is the Board's policy document providing organizational and financial directives to staff for the next 12 months, in keeping with the overall mission of the District.

While this budget reflects our best estimates of the operating expense and capital needs for the coming year, based on all available information at the time of publication, it must be a flexible plan. Changing economic conditions and unanticipated operating, legal or legislative developments will require that the plan be revised through supplemental appropriations and/or modifications of expenditures. Any changes made throughout the fiscal year will be clearly documented and reviewed monthly by the Finance and Audit Committee. Staff reports will contain fiscal impact information and identify funding sources to cover resulting budget increases. All recommended revisions to the adopted budget during the fiscal year will be presented to the Board for discussion and approval in accordance with the District's Budget Amendment Policy.

The District's entire budget is developed in the context of the District mission—to protect and augment water supplies for the benefit of the residents and businesses within the District—and is guided by the priority and policy direction provided by the District Board.

To prepare the budget, Finance staff reviewed current levels of spend, identified mandatory COLA and inflationary increases, sought out areas of efficiency gains where costs would increase at less than the rate of work or material increase. From there, District staff determined what new operational, legal/compliance and capital project activities will be required in the coming year in order to continue improvement in the District's ability to meet its mission.

Although United's recharge and other water conservation efforts may not be uniform in each area of the District on an annual basis, over time the information available to the District clearly shows that the District's conservation efforts benefit the entire service area. In order to apportion those costs which are not directly related to one specific zone or facility (e.g., pipeline), staff uses Board policies and guidelines as well as their professional judgment to allocate the costs to one or more zones/facilities in a consistent and fiscally sound manner. For an example of how the District apportions cost over multiple funds, please see the Environmental Activities Cost Allocation Policy in the District's Financial Policies document.

Groundwater extraction and water delivery charges have historically been calculated identifying all necessary expenditures for operations, asset replacements and reserve requirements. In the financial year 2022-23 United engaged with the consulting firm Water Resources Economics to review the United rate structure and determine the correct rate structure and groundwater extraction rates. The review supported the current zone structure used by United and determined a new ratio between municipal and industrial to agricultural uses. The new ratio was 1.12:1 and will be used for all future budgets. Additionally, it was determined that a new zone needed to be created to address users that do not pay for United's annual State Water costs but receive direct benefit from United's use of the State Water to replenish the aquifers.

As always, in determining what is to be included in the budget, staff considers the following:

- Status Quo Operations – The budget should include only the minimum funding needed to run the District's current operations, with limited discretionary funding. Necessary or operational efficiency maintenance should not be deferred. At the same time, staff should pursue continuous improvement opportunities and consider minimizing or eliminating any status quo operations that no longer need to be performed.
- Continuing the District's long-standing mission – proactive awareness and accountability of our regulatory mission as a groundwater guardian (i.e., planning and preemptive action) that guides our efforts in balancing a limited supply of water for use by people and the environment.
- Address safety issues for employees, and protection of District assets and constituents.
- Address all mandated or legal requirements of the District.
- Ensure the financial stability capabilities of the District and ensure that appropriate and/or reasonable reserve levels for all funds are maintained in accordance with the Reserve Policy. In the future, the Board may need to consider increasing the reserves as

the District addresses legal/regulatory mandates, undertakes large infrastructure improvements, and makes long-term water-purchasing plans.

- Address major rehabilitation or replacement for key District infrastructure that are necessary due to the aging process before more serious emergency repairs are needed.
- Build up reserves to improve the District's ability to respond to unexpected revenue or expense developments and mitigate the impact of those developments on future years' rates.
- Enhance the District's supplemental water purchase capabilities through reserves in the Water Purchase Fund.

Staff is proposing a balanced budget to the Board. The budget successfully incorporates all the aforementioned priorities and includes rate increases to ensure the advancement of the District's mandates and mission. The budget is fiscally prudent and, staff believes, in the best interest of the District and our ratepayers. Each fund's spending plan and estimated funding resources will be discussed later in this document.

FY 2024-25 Budget Summary

After an extremely wet 2023 water year, 2024 has provided significant rain fall in the first half. Water conservation and protection are still critical to the District's mission of providing a reliable water supply to the residents of the District. While conservation and protection of the aquifers is the core of the District's mission, extensive regulatory and legal circumstances, aging infrastructure, and the critical need for new/alternative water sources are challenging District resources. The budget attempts to 1) continue progressing with environmental and regulatory compliance matters (specifically ESA and FERC compliance to ensure regional water sustainability), 2) address immediate infrastructure needs as well as prepare for future capital costs, and 3) explore alternatives and technological options that advance the District's core mission of water conservation.

The Capital Improvement Project (CIP) budget for FY 2024-25 is \$20.4 million. The largest projects planned for next year is the Santa Felicia Dam safety improvements (\$7.2 million), development of the Freeman to Ferro Recharge Basin (\$4.2 million) and the PTP Recycled Water Connection (\$4.1 million). Additional projects included in the CIP budget are the Freeman Diversion Expansion Upgrade (\$3.2 million) and commencement of work on the Extraction Barrier Brackish Water Treatment Plant (\$0.5 million). A detailed list of CIP projects is found beginning on page 49 of the budget document.

Personnel costs are \$9.8 million for FY 2024-25. This is an increase of \$382 thousand from the prior year and reflects contractually mandated cost of living increases and step increases in salaries as well as increases in medical insurance and other benefits. The budget contains no increases to headcount. A more comprehensive list of staffing levels is located on page 12 of the budget.

Included in the budget are \$3.5 million of Capital Outlay costs that are summarized on page 16 of the budget document. Beyond the normally required repairs and maintenance including spares inventory (\$862 thousand) the budget includes leasehold improvements (\$801 thousand), crane truck (\$230 thousand), software (\$199 thousand), and a compact track loader (\$125 thousand).

A total of \$3.8 million is included in the budget for contractual services. \$717 thousand is related to FERC, CESA and ESA/HCP compliance matters (excluding legal costs), \$975 thousand for Outreach and Advocacy, \$645 thousand for Environmental services, and \$200 thousand for Financial services. Another \$5.5 million is budgeted for all legal services. A summary list of all contractual services is located on page 16 of the budget document.

The FY 2024-25 budget includes an allocation of approximately \$2.6 million of the District's debt service obligation (excluding interfund loans). This amount is approximately the same as prior year as both scheduled principal and interest payments are approximately the same.

The remainder of the budget consists of general operating expenditures.

Groundwater extraction rates for FY 2024-25 are set at a 1.12:1 ratio for municipal and industrial to agricultural. In addition, rates will increase from the prior year. The rate increase at this point is critical to positioning the District for critical capital improvements and developments in ongoing legal and regulatory challenges to the operations of District facilities. All rates are

discussed further below in this letter and a complete table of groundwater and pipeline rates is found on page 10.

The budget also includes some rate adjustments for the three pipeline funds (Oxnard Hueneme, Pleasant Valley, and the Pumping Trough Pipeline) as described in the Operating Funds Overview section of this letter. These rate adjustments are essential to continue operations of these enterprises and maintain required reserve levels.

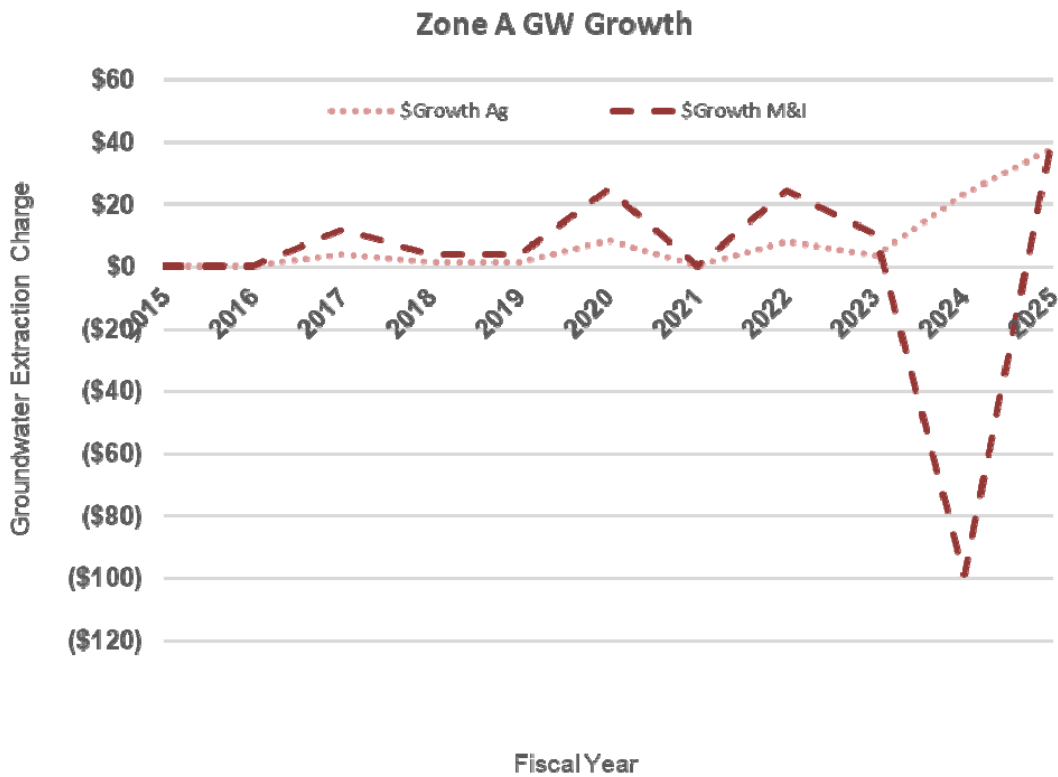
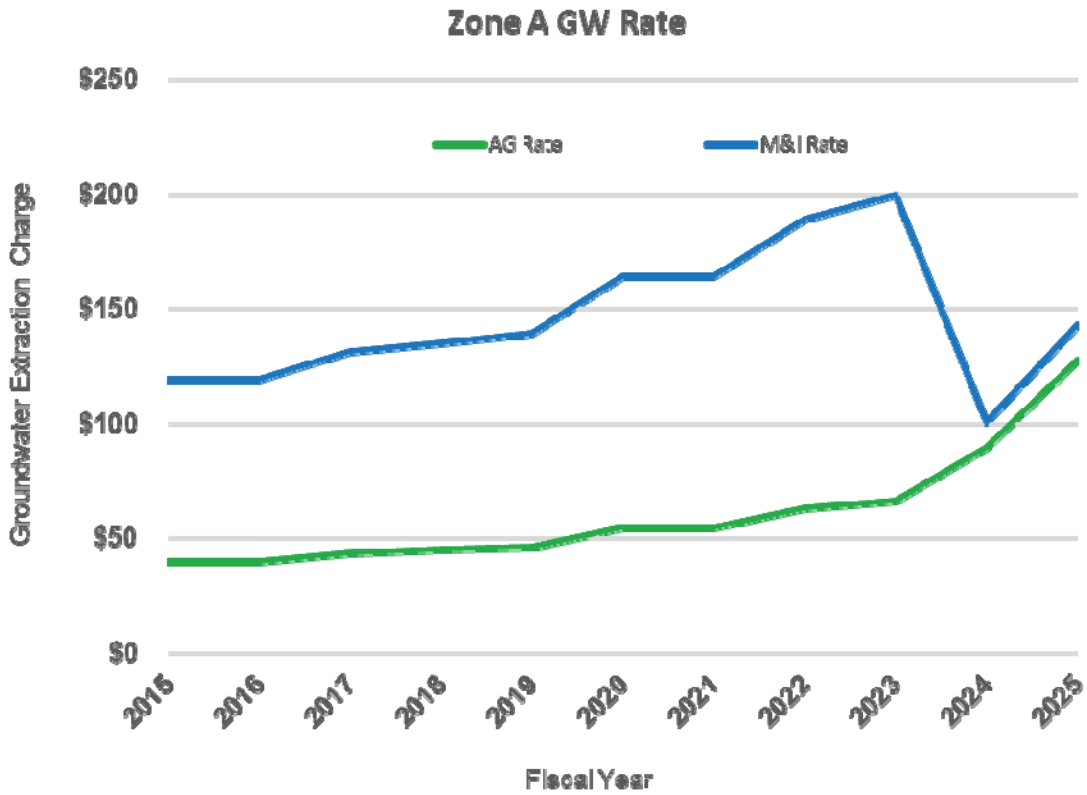
Operating Overview

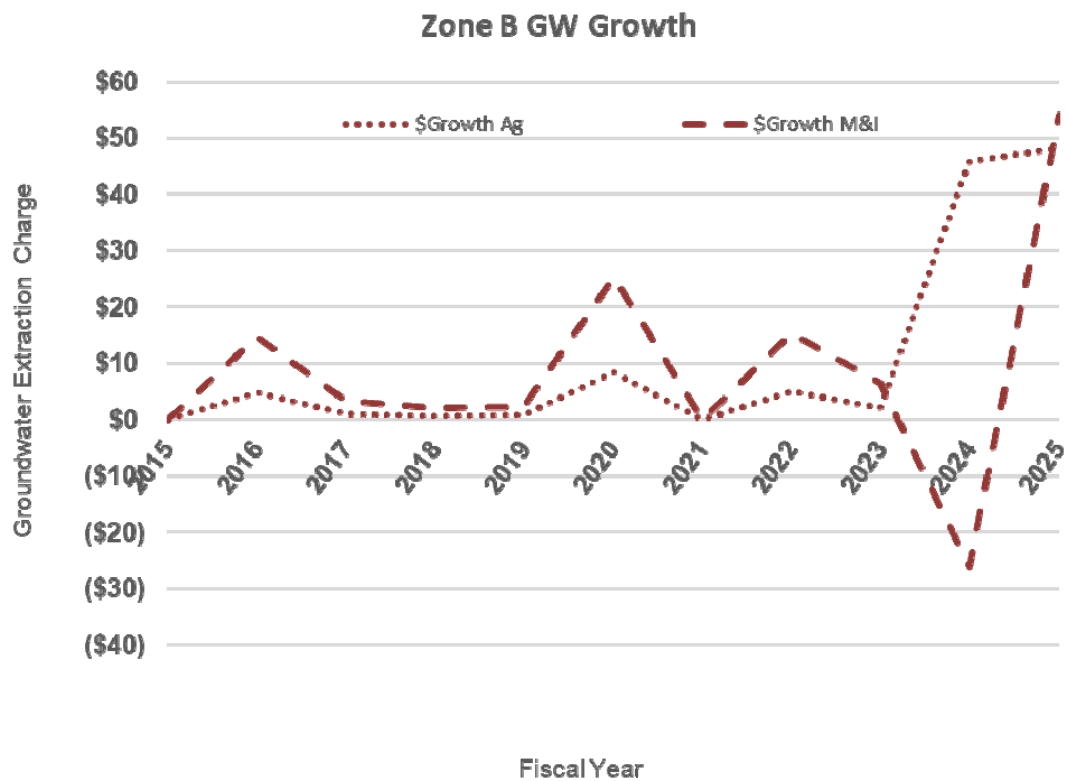
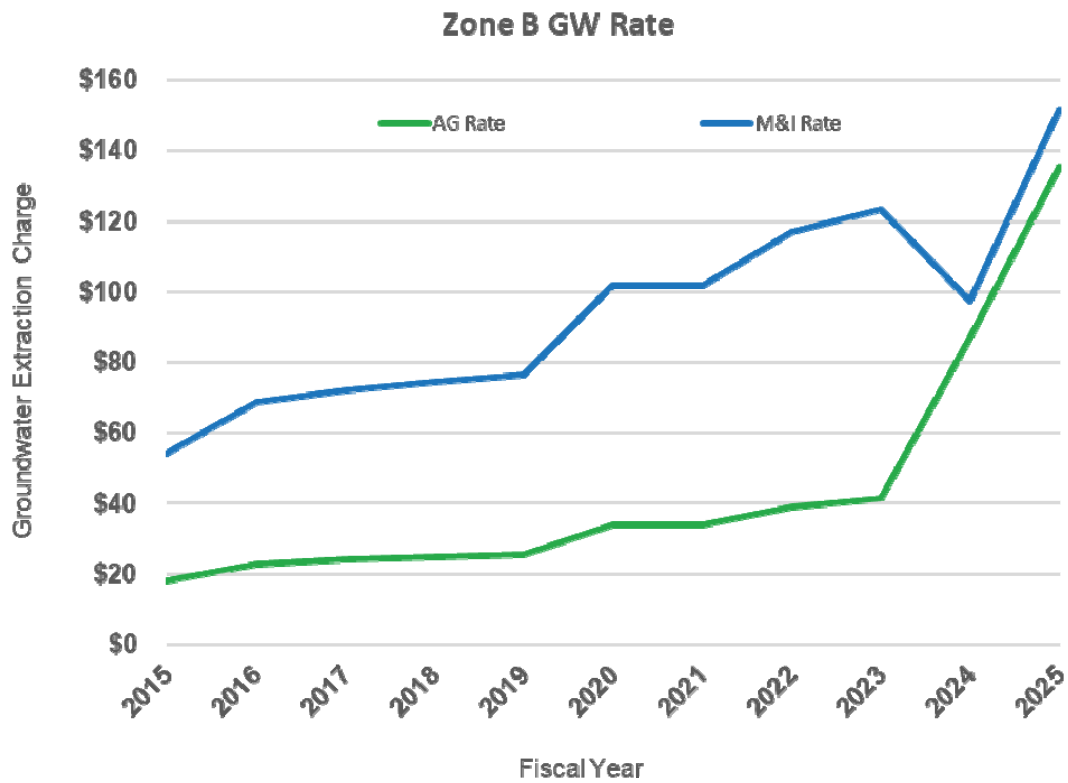
Groundwater Pumping and Pipeline Rates:

As the District is committed to consistently improving the water supply available to its users as well as assuring that that supply is available when and where the users need it, the financial resource demands on the District will grow substantially in FY 2024-25 and beyond. Total expenditures will increase by 16% in the coming year, driven primarily by increases in operating expenses, allocated overhead and capital improvement projects. These expense increases will support, among other things, improved dam safety at Santa Felicia, commencement of the Extraction Barrier Brackish Water Treatment Plant, development of the Freeman to Ferro Recharge Basin, Freeman Diversion Expansion Upgrade and the PTP Recycled Water Connection - all while navigating the ever-changing legislative and regulatory currents that govern our operations. While total CIP expenditure will increase as large projects advance toward construction, new CIP appropriations for the year will increase in the upcoming year to \$20.4 million.

The charts below illustrate the history of the District's groundwater extraction rates over the past ten years and the year-on-year dollar growth in the rates. Further details on rates for FY 2024-25 can be found on page 10.

[Charts to begin on the next page]





Revenue:

The table on the following page outlines the projected revenue for FY 2024-25 along with a breakdown by fund and revenue type. The same figures are provided for FY 2023-24 for purposes of comparison. Note that this table only includes revenue from the ordinary course of business—property taxes, pumping and delivery charges.

	10 / 50 General/Water Conservation Fund	110 State Water Fund	120 Water Purchase Fund	420 Freeman Fund	450 OH Pipeline Fund	460 PV Pipeline Fund	470 PT Pipeline Fund	Total
Proposed Budget 2024-25								
Property Tax	3,609	4,064	-	-	-	-	-	\$ 7,674
Water Deliveries	2,615	-	-	2,615	7,957	293	4,163	\$ 17,644
Groundwater	17,153	-	-	7,899	-	-	-	\$ 25,052
Other	12,705	87	1,932	128	707	18	3,354	\$ 18,931
Revenue	\$ 36,083	\$ 4,152	\$ 1,932	\$ 10,642	\$ 8,664	\$ 311	\$ 7,518	\$ 69,300
Budget 2023-24								
Property Tax	3,097	5,460	-	-	-	-	-	\$ 8,557
Water Deliveries	1,581	-	-	1,530	5,246	412	2,806	\$ 11,575
Groundwater	13,618	-	-	6,117	-	-	-	\$ 19,735
Other	8,378	67	2,146	655	1,082	22	419	\$ 12,769
Revenue	\$ 26,674	\$ 5,527	\$ 2,146	\$ 8,302	\$ 6,328	\$ 433	\$ 3,225	\$ 52,635
Variance								
Property Tax	513	(1,396)	-	-	-	-	-	\$ (883)
Water Deliveries	1,034	-	-	1,085	2,711	(119)	1,357	\$ 6,069
Groundwater	3,535	-	-	1,782	-	-	-	\$ 5,317
Other	4,327	20	(214)	(528)	(375)	(4)	2,936	\$ 6,162
Revenue	\$ 9,408	\$ (1,375)	\$ (214)	\$ 2,340	\$ 2,336	\$ (122)	\$ 4,293	\$ 16,665

- Property Tax is a voter approved property tax assessment to cover the funding required to purchase 100% of United’s Table A State Water allocation and the current years DWR allocation for Casitas Municipal Water District (100%) as United has acquired their annual allocation for the next 5 years. The funds cover the fixed and estimated variable costs associated with the State Water agreement.
- Water Deliveries (pipeline water delivery) is higher by \$6.1 million due to the rate increases. Contract rates for the OH pipeline and PTP system have increased, but rates have gone down for the PV pipeline due to the increased volume of water delivery.
- Groundwater revenue is higher by \$5.3 million due to rate increases.
- Other Revenue is higher due to forecasted Grant payments.

Water Purchase Fund—in FY 2019-20, the District created a new fund, dedicated to financing supplemental water purchases to boost the recharge of aquifers in the district. The fund has no operating expenses other than for the purchase of water. Revenues for the fund will come from a surcharge levied on each acre-foot of water pumped from the aquifers. Additionally, starting in FY 2023-24, a new Zone S surcharge was created with the same goal in mind.

The surcharge for FY 2024-25 is a flat \$10.00 per acre-foot for Agricultural and M&I users. At budgeted extraction volumes, the District expects to raise approximately \$1.2 million in the coming year from the surcharge.

The Zone S surcharge will be applicable to all areas in the District that do not pay into the State Water Import Fund which is a separate voter-approved property tax assessment. The Zone S surcharge will be based on the percentage of groundwater pumped by the users in the Zone compared to the total groundwater pumped by the entire district. The Zone S surcharge is lower for FY 2024-25 at \$28.74 for M&I and \$25.66 for AG customers (per acre-foot). At budgeted extraction volumes, the District expects to raise approximately \$485 thousand in the coming year from the Zone S surcharge.

This fund is considered a sub-fund of the General/Water Conservation Fund for financial reporting purposes but is presented separately for budgeting purposes.

Groundwater Pumping Volume

Forecasting groundwater demands for the coming year is an inexact science. Variables such as weather, user conservation efforts and alternative sourcing are difficult to predict. This year, with the continued economic challenges, particularly in the agriculture industry, adds additional levels of uncertainty to the forecast. For the purposes of this budget, we looked at the past five years of pumping history and took into account most recent developments such as the wet winter of FY 2023-24. The FY 2024-25 budget volume forecast is slightly lower than what was forecast for FY 2023-24 budget, but given the wet winter in FY 2023-24, we are planning pumping volumes for the fiscal year to be below prior year actuals. We are still taking a conservative approach to our forecast for groundwater extraction in FY 2024-25 and planning total extraction volumes lower than the average extractions over the past five years. The history and forecast of groundwater extraction volumes is broken down by District zone in the table below.

[Charts to begin on the next page]

Groundwater Pumping Volume History

<i>in acre-feet</i>	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	Average
July - Dec	Actual	Actual	Actual	Actual	Actual	Projection	5-Year
	<u>19-2</u>	<u>20-2</u>	<u>21-2</u>	<u>22-2</u>	<u>23-2</u>	<u>24-2</u>	<u>Average</u>
Zone A AG	35,909	43,600	38,754	37,471	34,310	38,213	38,009
Zone B AG	33,173	31,743	29,504	29,519	23,279	29,602	29,444
Zone A M&I	7,185	6,929	6,556	6,819	6,158	6,766	6,729
Zone B M&I	7,328	8,552	7,076	10,238	8,675	8,419	8,374
Total	83,595	90,823	81,890	84,046	72,423	83,000	82,555
% of FY Total	58.9%	54.3%	53.1%	67.3%	55.4%	66.9%	57.4%

Jan - June	Actual	Actual	Actual	Actual	Projection	Projection	Average
	<u>20-1</u>	<u>21-1</u>	<u>22-1</u>	<u>23-1</u>	<u>24-1</u>	<u>25-1</u>	<u>5-Year</u>
Zone A AG	25,187	36,091	33,611	17,472	26,237	18,624	27,720
Zone B AG	20,481	27,003	23,581	11,707	19,981	13,807	20,551
Zone A M&I	5,635	5,728	6,668	4,379	5,378	3,734	5,558
Zone B M&I	7,001	7,516	8,438	7,314	6,685	4,966	7,391
Total	58,304	76,338	72,298	40,872	58,282	41,130	61,219
% of FY Total	41.1%	45.7%	46.9%	32.7%	44.6%	33.1%	42.6%

Full Year Jul-Jun	Actual	Actual	Actual	Actual	Projection	Projection	Average
	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>5-Year</u>
Zone A AG	61,096	79,691	72,364	54,943	60,547	56,837	65,728
Zone B AG	53,654	58,746	53,085	41,226	43,260	43,409	49,994
Zone A M&I	12,820	12,657	13,224	11,198	11,537	10,499	12,287
Zone B M&I	14,329	16,068	15,515	17,551	15,361	13,385	15,765
Total	141,899	167,161	154,188	124,918	130,704	124,130	143,774

Operating Expense

The following table outlines projected Operating Expense for the next fiscal year.

	10 / 50 General/Water Conservation Fund	110 State Water Fund	120 Water Purchase Fund	420 Freeman Fund	450 OH Pipeline Fund	460 PV Pipeline Fund	470 PT Pipeline Fund	Total
Proposed Budget 2024-25								
Personnel	6,762	-	-	1,329	884	215	602	\$ 9,792
Operating Expenses	9,578	-	5,205	1,932	3,547	219	1,707	\$ 22,188
Depreciation	1,155	-	-	412	810	74	687	\$ 3,138
Overhead	4,200	-	-	1,110	1,351	50	595	\$ 7,305
Other	15,144	-	114	4,038	2,050	31	5,262	\$ 26,639
Expenditures	\$ 36,838	\$ -	\$ 5,319	\$ 8,822	\$ 8,641	\$ 589	\$ 8,853	\$ 69,061
Budget 2023-24								
Personnel	5,866	-	-	1,084	946	82	381	\$ 8,359
Operating Expenses	7,165	-	1,495	2,569	2,685	80	1,124	\$ 15,119
Depreciation	970	-	-	412	510	74	687	\$ 2,653
Overhead	4,170	-	-	1,192	778	53	555	\$ 6,748
Other	10,467	-	113	1,228	4,205	57	1,073	\$ 17,143
Expenditures	\$ 28,638	\$ -	\$ 1,608	\$ 6,485	\$ 9,124	\$ 346	\$ 3,819	\$ 50,021
Variance								
Personnel	896	-	-	245	(63)	134	221	\$ 1,433
Operating Expenses	2,412	-	3,710	(637)	862	139	583	\$ 7,069
Depreciation	185	-	-	(0)	300	(0)	(0)	\$ 485
Overhead	30	-	-	(81)	573	(4)	40	\$ 557
Other	4,677	-	1	2,810	(2,155)	(26)	4,190	\$ 9,495
Expenditures	\$ 8,200	\$ -	\$ 3,711	\$ 2,337	\$ (483)	\$ 242	\$ 5,034	\$ 19,040

- Personnel costs increased due to contractually mandated cost-of-living increases as well as increased health insurance and pension costs.
- Operating Expenses increased due to overall higher costs for maintenance and spare parts, higher costs of fuel, utilities, water treatment chemicals and higher contractual services.
- Other and Overhead cost increased primarily due to increased higher CIP costs.

The budget aims to finish the fiscal year with a total cash reserve of \$17.1 million. Three funds are projected to have shortfalls in the FY 2024-25 budget. The District will address the shortfall over the next two years which is consistent with the Reserve Policy. The Reserve Policy allows the District the flexibility to manage cash flows, in light of the fact that a majority of the groundwater extraction revenues are received between February 1 and August 1, while the property tax receipts are received in December and May. Ensuring sufficient reserves is fiscally responsible and essential to responding to the demands placed on the District and the uncertainties that come with operations and aging infrastructure and dynamic environmental and legal mandates.

Capital Improvement Project Plan

A Five-Year (FY 2024-25 through FY 2025-28) Capital Improvement Plan is included in this document, along with project detail pages. The plan provides insight as to the projects necessary to be completed or being considered by the District in the very near future. Appropriations and the necessary funding approved in prior years by the Board for CIP continue to be appropriated and carried forward from year to year until the CIP is completed or closed out. The Board can only appropriate new funding one year at a time to avoid committing future Boards to financial responsibilities over which they had no authority. By approving funding for a CIP in FY 2024-25, the Board is indicating that these are a projects which they would like to see implemented and/or completed. Future funding needs would be requested on an annual basis and would indicate the on-going support of a project.

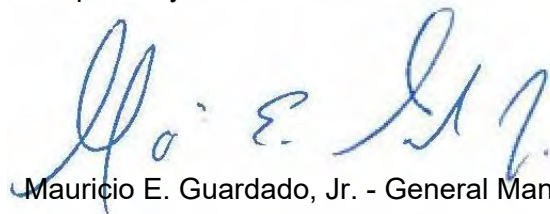
The Five-Year Capital Improvement Project Plan is shown on page 49 of this document. It is projected that \$13.6 million in CIP funding/appropriations will be carried over from FY 2023-24. Of this carryover amount, 100% is already funded, with funds included in the appropriate CIP Fund and designated for the individual projects. New or additional funding for CIP totaling \$20.4 million for FY 2024-25 is recommended with identified resources coming from transfers from the operating funds, grants, or financing proceeds. \$7.2 million of the CIP funding for the Santa Felicia Dam will be funded via a WIFIA loan that was approved during the FY 2023-24.

The largest projects in terms of expenditures in FY 2024-25 are the Santa Felicia Dam safety improvements (two projects totaling \$7.2 million), the Freeman to Ferro Recharge project (\$4.2 million), the PTP Recycled Water Connection (\$4.1 million) and the Extraction Barrier Brackish Water Treatment Plant (\$0.5 million),

Conclusion

This letter provides a high-level view of the adopted operating budget for FY 2024-25 and is intentionally brief. Full details on the rates, revenue and expenditure of each fund is found in the body of this document. All the District funds' budgets for FY 2024-25 are balanced, as proposed to the Board.

Respectfully submitted,



Mauricio E. Guardado, Jr. - General Manager



Brian H. Zahn - Chief Financial Officer

United Water Conservation District
Annual Budget
FY 2024-25

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FY 2024-25 PROPOSED BUDGET

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Board of Directors & Management Staff

Description/Mission of Departments

Organization Chart

Budget Summaries

BOARD OF DIRECTORS FY 2024-25



Sheldon G. Berger
President
Division 7



Lynn E. Maulhardt
Vice-President
Division 4



Catherine P. Keeling
Secretary / Treasurer
Division 2



Gordon Kimball
Division 1



Mohammed A. Hasan
Division 3



Steve Huber
Division 5



Keith Ford
Division 6

UNITED WATER CONSERVATION DISTRICT

United Water Conservation District covers about 214,000 acres in central Ventura County, California. Considered one of the prime agricultural areas of the world, the year-round growing seasons support high-value crops such as lemons, oranges, avocados, strawberries, berries, row crops and flowers.

The District administers a basin management program for all of the hydrologically connected groundwater basins within its boundaries utilizing the surface flow of the Santa Clara River, its tributaries, and other activities for replenishment of groundwater.

United's facilities include the Santa Felicia Dam; Lake Piru Recreation Area; Saticoy (including Noble, Ferro and Rose), El Rio and Piru Spreading Grounds; the Freeman Diversion; the Saticoy Well Field; Pleasant Valley, Oxnard-Hueneme and Pumping Trough water delivery systems including wells, reservoirs and booster pumping stations.

United is one of the State's few legislatively established Water Conservation Districts. In performing its District-wide Water Conservation efforts, United recharges the aquifers and fights seawater intrusion into the aquifers.

DISTRICT DIVISION BOUNDARIES



UNITED WATER'S BOARD OF DIRECTORS

United Water's Board has seven directors serving four year staggered terms, elected by divisions within the District.



SHELDON G. BERGER
VICE PRESIDENT

Director Berger, who currently serves as Board Vice President, represents Division 7, which includes portions of the City of Oxnard and Port Hueneme as well as the Naval Construction Battalion Center Port Hueneme and several unincorporated beach communities. A resident of Oxnard for more than 38 years, Director

Berger has been a licensed realtor since 1989 and serves as a Trustee on the Ventura County Association of Realtors BOR-PAC Committee. Currently serving as Treasurer for the Association of Water Agencies (AWA), he has also chaired the Ventura County MTBE Committee and is a past President of AWA. Director Berger has served on the ACWA State Legislative Committee, ACWA Federal Affairs Committee, and as an ACWA Region 5 Committee Liaison. He has been a UWCD Board member since 1983 and was most recently re-elected in November 2020. His current term expires December 1, 2024.



CATHERINE P. KEELING
SECRETARY / TREASURER

Director Keeling represents Division 2, Western Santa Paula, parts of East Ventura, Saticoy, El Rio and Riverpark. She is a fourth-generation resident of Ventura County who currently farms her family's avocado and lemon operation in Santa Paula. Director Keeling is a returned Peace Corps Volunteer and holds a

master's degree in Social Work from the University of Chicago. She currently serves on the Santa Paula Basin Pumpers Association and the School Site Council at ATLAS Elementary. Director Keeling was elected to her seat in November 2022. In this capacity, she also serves as the United Water Conservation District's member director to the Mound Basin Groundwater Sustainability Agency (MBGSA). Her term expires December 1, 2026.

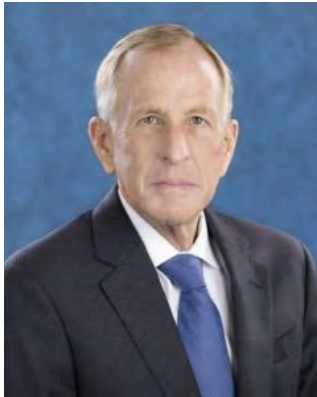


LYNN E. MAULHARDT
VICE-PRESIDENT

Director Maulhardt, who currently serves as Board Secretary / Treasurer, represents Division 4, which includes the area northeast of the City of Oxnard. He is a managing partner of a Ventura County farm and was raised in a family that has been farming since 1869. Director Maulhardt is active in community water

issues and served as Chairman of the Fox Canyon Groundwater Management Agency from 1987 through 2017. He is a Vietnam War veteran and a retired commercial airline pilot. He received a Bachelor of Science in Physics from Loyola University, Los Angeles, and a master's in Management and Human Relations from Webster University in St. Louis, Missouri. Director Maulhardt has been a member of the UWCD Board since 1985 and was most recently re-elected in November 2020. His current term expires December 1, 2024.

UNITED WATER'S BOARD OF DIRECTORS



GORDON KIMBALL

Director Kimball represents Division 1 which encompasses the eastern part of the District, from the Ventura-Los Angeles County line on the east to the western city limit of Santa Paula. He resides in the Fillmore area where he is the managing partner of Kimball Ranches, a 110-acre avocado ranch nestled between Fill-

more and Santa Paula, California. Prior to joining his family's longstanding farming interest in the Fillmore and Santa Paula area, Mr. Kimball designed Formula One race cars in England and Italy for McLaren International, Ferrari and Benetton Racing. He has also designed Indianapolis race cars for Parnelli Jones, Chaparral and Patrick Racing teams. Director Kimball also serves as President of the Fillmore Basin Pumpers Association and, in that role, has represented the association on the Fillmore and Piru Basins Groundwater Sustainability Agency as a Stakeholder Director since the Agency's formation in 2017. Mr. Kimball is also a Director with the Limoneira Company, a position he has held since 1995 and was also a member of Limoneira's audit committee. Mr. Kimball is president of Kimball Engineering, which provides race car design and production services, since 1994. His term expires December 1, 2026.



MOHAMMED A. HASAN

Director Hasan represents Division 3, which includes a portion of the City of Ventura. A 50-year resident of Ventura, Director Hasan is the owner and principal engineer of Hasan Consultants, a civil and environmental engineering firm. A water industry veteran, Director Hasan has served as a manager, engineer, operator, teacher and re-

searcher and has been recognized for his innovative designs of local water projects and authored a book on water issues. Director Hasan also serves as Vice President of El Concilio, a non-profit organization that serves the underserved farm workers community. Director Hasan also currently serves on the Board of MERITO Foundation, a Ventura based environmental organization, Tri County Easter Seals, Focus on the Masters, Ventura Youth Employment and the Hispanic Chamber of Commerce as well as having served as the centennial president of the Ventura East Rotary and president of Ventura Trade Club. An active member in Ventura Boys & Girls Club, Waterproofing Kids and the Ventura Chamber of Commerce, Director Hasan earned two master's degrees from the University of Iowa and is a fellow of two professional societies in addition to Rotary International. He was elected to his seat in November 2020. His current term expires December 1, 2026.



KEITH FORD

Director Ford represents Division 6, which includes the Pleasant Valley area to the south and east of Oxnard. Director Ford's journey into farming began in 1977. By 1989, he took his first entrepreneurial step, establishing a partnership to cultivate 14 acres in Watsonville. By 1990, he expanded his operations planting his first 25 acres in Oxnard. As

the CEO of Ocean Breeze Ag Management LLC, he currently oversees the management of this vast expanse of berry farms in Oxnard and Santa Maria. Throughout his tenure in Oxnard, he has been deeply involved in navigating the complexities of water and irrigation on the Oxnard Plain. Whether utilizing PTP water, drawing from Pleasant Valley Water, or relying on pumped well water, Keith possesses a nuanced understanding of the intricate water issues facing the agricultural community. He was appointed to his seat in April 2024 and his current term expires December 1, 2024.



STEVE HUBER

Director Huber represents Division 5 in northwest Oxnard. Director Huber dedicated 33 years of honorable service in the Navy. Transitioning from the military, Director Huber established a business consulting firm, specializing in Lean 6 Sigma and Continuous Improvement methodologies. He has served on the Oxnard City Planning

Commission and chaired the Downtown Oxnard Improvement Association. Director Huber graduated from the U.S. Naval Academy (BS in Oceanography), Old Dominion University (Master of Arts In International Studies), Naval War College (National Security and Strategy Studies) and the Maxwell School of Citizenship and Public Affairs at Syracuse University (National Security Studies Fellowship). He was appointed to his seat in March 2024 and his current term expires December 1, 2024.

UNITED WATER'S EXECUTIVE MANAGEMENT TEAM



MAURICIO E. GUARDADO, JR., GENERAL MANAGER—Mr. Guardado joined the District as its General Manager in August 2015. During his tenure with United, he has been recognized for his leadership role in water management throughout the county, including earning the Association of Water Agencies of Ventura County's Leadership Award in October 2020 as well as the Association of California Water Agencies' Rising Star award in 2019, for his legislative advocacy efforts. Among his numerous innovative initiatives were the inaugural Water Sustainability Summit, held in February 2020, which engaged nearly 150 elected officials, regulators, water agencies, engineers, farmers and other stakeholders in a robust discussion of projects that will make regional water sustainability possible. Prior to joining United, Mr. Guardado spent nine years as the Retail Manager/CEO for the Santa Clarita Water Division of Castaic Lake Water Agency, which serves as the water provider for 120,000 residents in Santa Clarita. Prior to that, he served as the Director of Engineering for Cucamonga Valley Water District. He holds a B.S. degree in Civil Engineering from Cal State, Northridge and a master's degree from USC's Executive Master of Leadership Program, and he is registered civil engineer in the state of California.



ANTHONY A. EMMERT, ASSISTANT GENERAL MANAGER—Anthony Emmert joined the District staff team in April 2014 as Deputy General Manager. Previously, he served eight years as manager of the City of Oxnard's Water Resources Division, which provided water, wastewater, and recycled water services to the City's over 200,000 residents and significant industrial and commercial customers. Mr. Emmert has 29 years' experience in management of water, wastewater, recycled water, storm water, and public works systems, including the design, permitting, funding and construction of significant capital projects. He holds a B.S. degree in Environmental Policy Analysis and Planning, Water Quality, from the University of California, Davis.

UNITED WATER CONSERVATION DISTRICT

MISSION

United Water Conservation District manages, protects, conserves and enhances the water resources of the District and produces a reliable and sustainable water supply for the reasonable, beneficial use of all users.

MISSION-RELATED GOALS

A.
WATER SUPPLY

B.
WATER SYSTEM
RELIABILITY

C.
REGULATORY &
ENVIRONMENTAL
COMPLIANCE

MISSION-SUPPORTIVE GOALS

D.
FISCAL
RESPONSIBILITY

E.
REGIONAL PART-
NERSHIPS &
LEADERSHIP

F.
COMMUNICA-
TIONS AND
COMMUNITY
OUTREACH

G.
ORGANIZATIONAL
EFFECTIVENESS

OPERATIONS AND PROJECT PLANNING PRIORITIZATION

The District's Mission Statement and corresponding goals provide the overall policy direction for District staff to manage and prioritize its operations and projects.

The primary objectives related to the District's goals are as follows:

- A. **Water Supply**—Ensure long-term water supply for all users.
- B. **System Reliability**—Ensure that the District's existing and planned water supply, conveyance, and recharge systems meet regional needs, including emergency response.
- C. **Regulatory and Environmental Compliance**—Ensure long-term sustainability of all water sources within the District while complying with all regulations.
- D. **Fiscal Responsibility**—Protect current and future value of District resources in a transparent, timely and accurate fashion while adhering to all applicable legal, ethical and government accounting standards.
- E. **Regional Partnerships and Leadership**—Work collaboratively with local jurisdictions, agencies, and stakeholders to provide cost-effective water supply solutions.
- F. **Communications and Community Outreach**—Promote awareness and understanding of the District's mission, programs and priority projects to raise the District profile and credibility with customers and constituents.
- G. **Organizational Effectiveness**—Increase UWCD's organizational capacity to meet current and future challenges.

The mission of the District continues to focus on water resource sustainability, reliability and quality while dealing with regional issues such as groundwater overdraft, seawater intrusion and abatement, and water resource management to balance the needs of people and the environment, as it is required by law, for the public health and safety of the people of the State of California.

For additional information please see the District's Strategic Plan in the final tab of this document.



Sunrise at the El Rio booster plant

DEPARTMENT RESPONSIBILITIES

ADMINISTRATIVE SERVICES is responsible for human resources, information technology, risk management and general administration of the District. Administrative Services oversees the management of the administrative office and staff, Board of Directors meetings, information technology, human resources, and risk management.

FINANCE is responsible for all financial matters and activities for the District including accounting, budgeting, accounts receivable and payable, investments, payroll, financial analysis, and financial reporting.

ENVIRONMENTAL PLANNING AND CONSERVATION is responsible for ensuring that United is in compliance with various environmental laws including Endangered Species Act, Clean Water Act, California Environmental Quality Act, and California's Department of Fish and Wildlife Code to allow for continued groundwater conservation efforts. The department manages fish passage facilities at the Freeman Diversion and conducts monitoring and studies of biological and physical conditions in support of United's permits.

ENGINEERING AND GROUNDWATER RESOURCES is responsible for developing water conservation infrastructure and providing hydrogeological expertise to assist the District in managing groundwater resources. Engineering staff focuses on the planning, design and construction of capital improvements, technical monitoring of existing infrastructures, right-of-way administration, and general technical assistance to operations and recreation activities. Groundwater staff performs water level measurements and water quality

sampling and analysis on hundreds of wells each year, maintains and updates the regional groundwater flow model, performs field investigations to improve the District's understanding of the controls on groundwater flow, evaluates the impacts of groundwater utilization and conservation options on resource availability, and serves as an in-house technical resource on groundwater supply, water quality, and water resource management. The department also has lead responsibility for the District's responsibilities related to the Santa Paula Technical Advisory Committee and implementation of the Sustainable Groundwater Management Act of 2014.

OPERATIONS AND MAINTENANCE is responsible for operating and maintaining the District's water resource facilities including Lake Piru's potable water system, Santa Felicia Dam and Hydro Plant, the Piru Diversion and Spreading Grounds, the Freeman Diversion, the Saticoy and El Rio Spreading Grounds, the Oxnard-Hueneme Drinking Water System, the PTP Agricultural Irrigation System, the Pleasant Valley Pipeline and the Saticoy Groundwater Storage Management Project

RECREATION is responsible for the operation of the District's Lake Piru Recreation Area, a Federally mandated operation, including public safety, camping, boating and day use recreational activities designed to meet the needs of all residents of Ventura County.



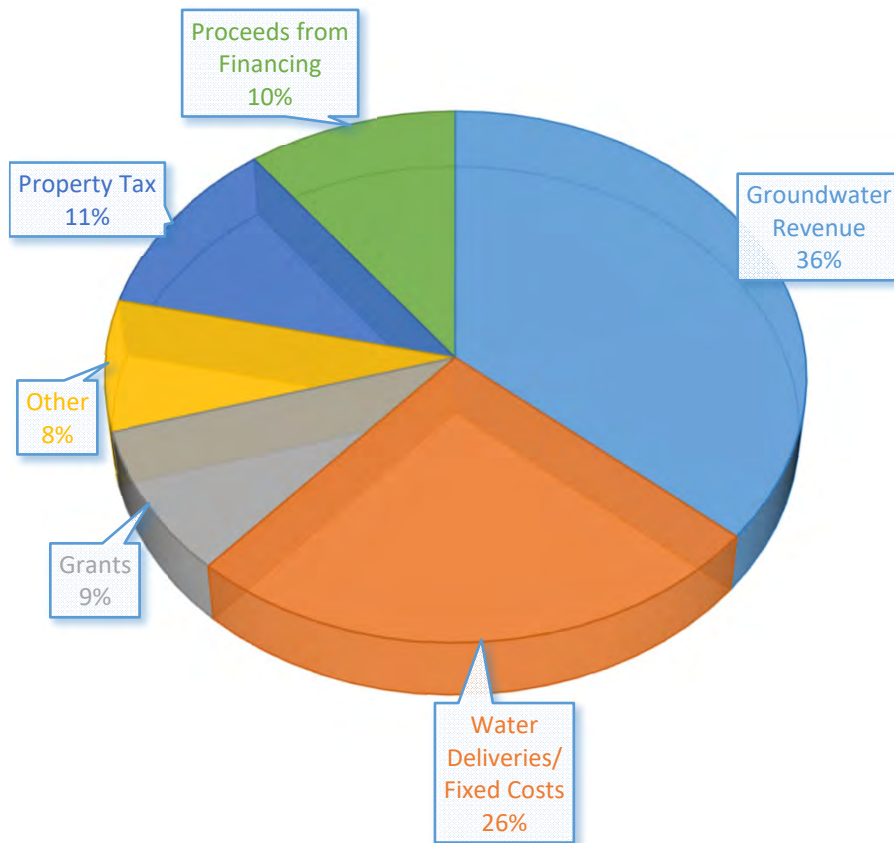
Grand canal at the Freeman Diversion

UNITED WATER CONSERVATION DISTRICT

REVENUE BY TYPE FY24-25 TOTAL

\$69.3 MILLION

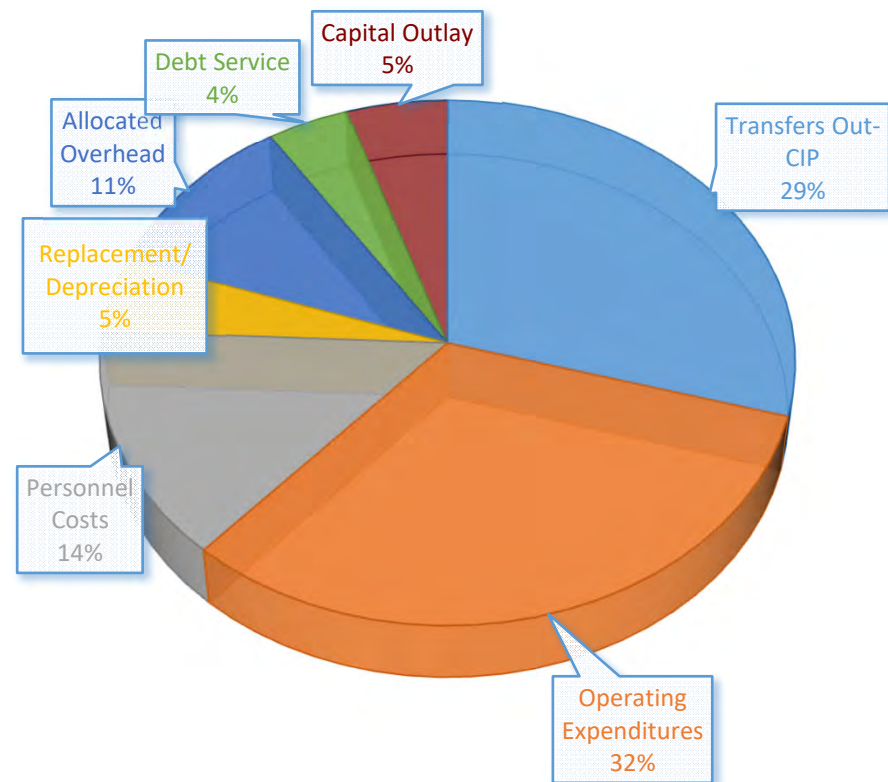
(EXCLUDES INTER-FUND ACTIVITY)



EXPENDITURES BY TYPE FY24-25

TOTAL \$69.1 MILLION

(EXCLUDES INTER-FUND ACTIVITY)



United Water Conservation District
Adopted Operating Budget Summary
FY 2024-25

(\$ thousands)	General Water Conservation Fund	Water Purchase Fund	State Water Fund	Freeman Fund	O/H Pipeline Fund	PV Pipeline Fund	PTP Pipeline Fund	TOTAL
CASH RESERVATIONS/WORKING CAPITAL								
Projected Beginning Balance July 1, 2024	13,712	5,985	3,743	(721)	(313)	932	1,201	24,540
REVENUES								
Property Tax	3,609	-	4,064	-	-	-	-	7,674
Water Deliveries/Fixed Costs	2,615	-	-	2,615	7,957	293	4,163	17,644
Groundwater Revenue	17,153	-	-	7,899	-	-	-	25,052
Unrecovered Variable	-	-	-	-	-	-	-	-
Fox Canyon GMA	-	-	-	-	579	-	307	886
Recreation	1,000	-	-	-	-	-	-	1,000
Grant Revenue	3,183	-	-	-	22	-	2,995	6,200
Rents & Leases	235	-	-	22	32	5	15	310
Investment/ Interest Earnings	340	23	87	56	53	11	33	604
Repayment of Interfund Loan	523	-	-	-	-	-	-	523
Proceeds from Financing	7,209	-	-	-	-	-	-	7,209
Water Purchase Surcharge	-	1,908	-	-	-	-	-	1,908
Other	215	-	-	50	20	2	4	291
Total Revenues	36,083	1,932	4,152	10,642	8,664	311	7,518	69,300
EXPENDITURES								
Personnel Costs	6,762	-	-	1,329	884	215	602	9,792
Operating Expenditures	9,578	-	5,205	1,932	3,547	219	1,707	22,188
Replacement/Depreciation	1,155	-	-	412	810	74	687	3,138
Allocated Overhead	4,200	-	-	1,110	1,351	50	595	7,305
Debt Service	1,279	-	114	637	293	3	507	2,833
Capital Outlay	1,273	-	-	152	1,581	15	460	3,479
Transfers Out-CIP	12,592	-	-	3,249	176	13	4,296	20,326
Total Expenditures	36,838	-	5,319	8,822	8,641	589	8,853	69,061
Net Surplus/(Shortfall)	(755)	1,932	(1,167)	1,820	23	(277)	(1,335)	239
Reservations/Designations	(10,796)	-	-	-	-	-	-	(10,796)
Add back Depreciation	1,155	-	-	412	810	74	687	3,138
Projected Cash Reserves/Working Capital June 30, 2024	3,316	7,917	2,575	1,511	520	729	553	17,121

United Water Conservation District

Water Delivery Rate Summary

Charges (per Acre Foot): (\$)	Water Conservation Extraction Charge - Zone A			Freeman Extraction Charge - Zone B			State Water Extraction Charge - Zone S		
	Proposed FY 2024-25	FY 2023-24	\$ Change	Proposed FY 2024-25	FY 2023-24	\$ Change	Proposed FY 2024-25	FY 2023-24	\$ Change
Agriculture Rate	135.07	89.75	45.32	135.25	87.00	48.25			
Municipal & Industrial Rate	151.28	100.52	50.76	151.48	97.44	54.04			
Water Purchase Surcharge - Agriculture	10.00	10.00	0.00						
Water Purchase Surcharge - Municipal & Industrial	10.00	10.00	0.00						
Water Surcharge Zone S - Agriculture							25.66	26.79	(1.13)
Water Surcharge Zone S - Municipal & Industrial							28.74	30.01	(1.27)
Pipeline Charges (per Acre Foot): (\$)									
		O/H Pipeline ^{1,2}			PV Pipeline ²			PTP Pipeline ²	
	FY 2024-25	FY 2023-24	\$ Change	FY 2024-25	FY 2023-24	\$ Change	FY 2024-25	FY 2023-24	\$ Change
Variable Rate O&M Charge/ Variable Charge	474.62	363.17	111.45						
Marginal Rate O&M Charge	237.94	161.45	76.49						
Unrecovered Variable Charge ³	474.62	363.17	111.45						
O & M Charge				25.00	55.00	(30.00)	590.00	395.00	195.00
Fixed Costs/ Fixed Charge - Per Unit of Capacity	55,924.89	26,434.00	29,490.89	20,000.00	26,000.00	(6,000.00)	1,250.00	1,050.00	200.00
Fixed Cost - Upper System - Monthly ⁴							887.50	745.50	142.00
Fixed Well Replacement Charge ⁵	24.40	24.40	0.00						
PTP Sub-allocation Surcharge ⁶							See Note	See Note	See Note
Saticoy Well Field Delivery Charge				0.00	30.00	(30.00)	0.00	30.00	(30.00)
PV minimum monthly service charge ⁷				17.00	17.00	0.00			
GMA Pump Charge ⁸	55.00	70.00	(15.00)				55.00	70.00	(15.00)

¹ - The O/H Pipeline contract calls for fixed costs to be billed per unit of peak capacity. Variable and marginal costs are billed per acre foot of water delivered. Therefore, the total cost per acre foot depends on the volume of deliveries and will vary by contractor.

² - Pipeline users pay Zone A and Zone B extraction charges and water purchase surcharge listed above as well as the pipeline-specific charges.

³ - Applies to the difference of the allocation less actual water deliveries.

⁴ - Rate applies only to PTP turnouts above elevation 58.5 instead of the PTP Fixed Cost - Monthly Rate.

⁵ - Per acre foot for each agency's 75% sub-allocation. Refer to O/H Pipeline Fund.

⁶ - The PTP Surcharge = equivalent to FCGMA groundwater extraction surcharge rates, on a pro rata basis, in an amount to reimburse the District for 100% of potential FCGMA surcharge.

⁷ - The three PVP customers have a minimum \$17/month service charge.

⁸ - This rate is set by the Fox Canyon GMA and subject to change. Also applies to all Saticoy Well Field deliveries.

United Water Conservation District
Summary of Debt Service - FY 2024-25

Debt - Paying Fund	7/1/2024 Balance	FY 2024-25 New Issuance	FY 2024-25 Payments		Estimated 6/30/2025 Balance	Interest Rate	Maturity Date
			Principal	Interest			
State Water Project Fund	1,208		78	36	1,130	4%	Dec. 2035
2020 Certificates of Participation	23,945		944	1,016	23,001	4% - 5%	Oct. 2050
General/Water Conservation Fund	15,611		616	662	14,995		
Freeman Fund	4,009		158	170	3,851		
Oxnard/Hueneme Pipeline Fund	3,583		141	152	3,442		
Pleasant Valley Pipeline Fund	37		1	2	36		
Pumping Trough Pipeline Fund	705		28	30	677		
Interfund Loan - PTP Fund	217		217	7	-	Variable ²	Jun. 2025
Interfund Loan - Freeman Fund	565	-	282	17	283	Variable ²	Jun. 2026 ¹
WIFIA Loan - Santa Felicia Dam	3,839	7,209	-	-	11,534	4.40%	Oct. 2060
Summary by Fund							
General/Water Conservation Fund			616	662			
State Water Project Fund			78	36			
Freeman Fund			440	187			
Oxnard/Hueneme Pipeline Fund			141	152			
Pleasant Valley Pipeline Fund			1	2			
Pumping Trough Pipeline Fund			245	37			
			<u>1,521</u>	<u>1,076</u>			

¹ Long-term loan to be paid in 5 equal payments July 31 of each year.

² Interfund loans at LAIF interest rate or rate of long-term debt issued during life of loan

United Water Conservation District

Total Personnel Costs

	Actual	Projected	Proposed
(\$ thousands)	FY 2022-23	FY 2023-24	Budget FY 2024-25
Regular Salaries	8,407	9,078	9,485
Part-Time Salaries	333	583	519
Overtime Salaries	268	258	336
Employee Benefits	3,481	4,566	4,882
Total Personnel Costs	12,489	14,485	15,222
Full-Time Equivalent District Positions	73.00	77.00	77.00

Assumptions:

FY 2024-25

3.0% cost of living adjustment

2024 health insurance rates project 16% increase over prior year

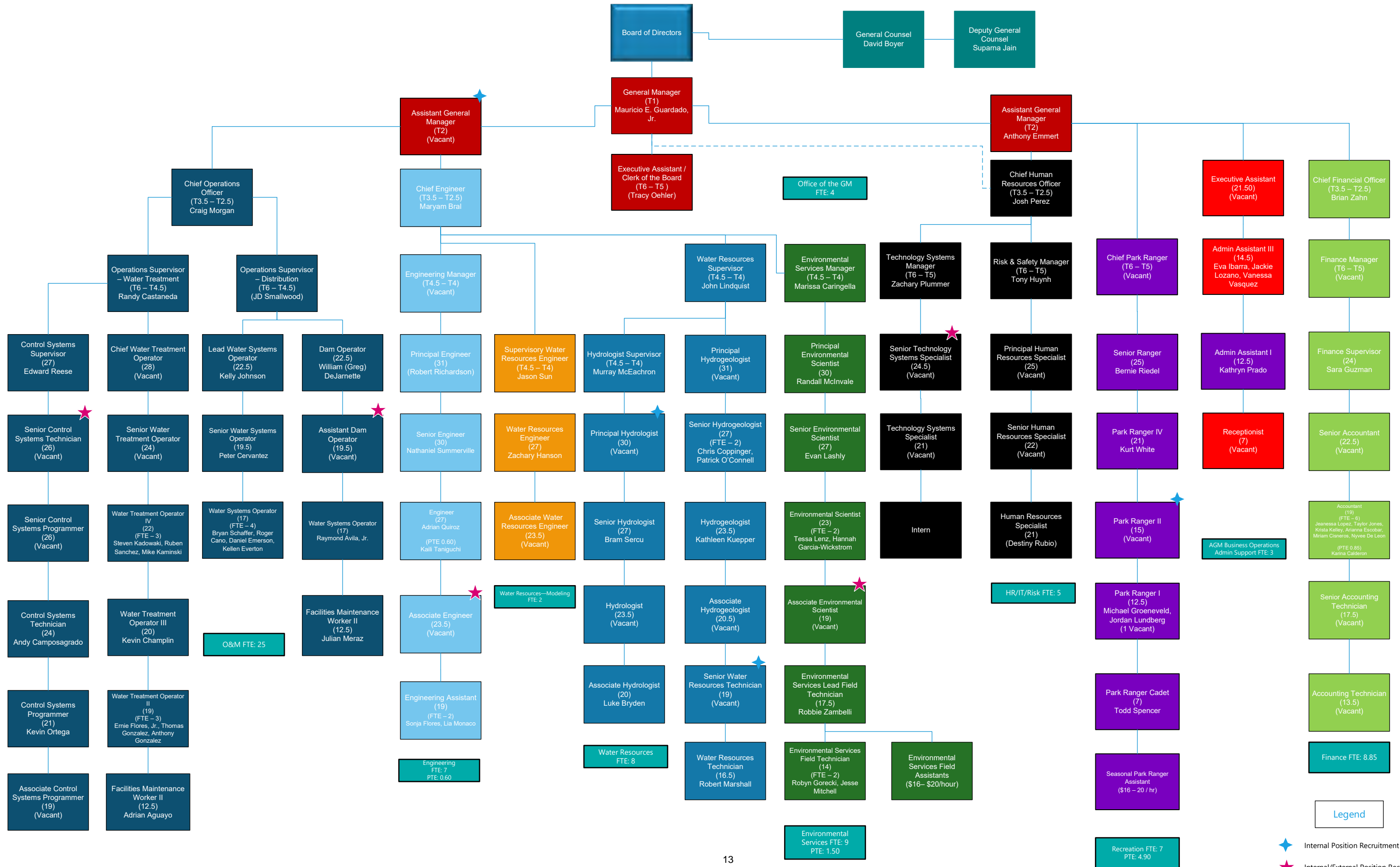
Classic Retirement rate 22.13%



PEPRA Retirement rate 7.87%

Retirement Unfunded Liability - \$1,184,629 per Cal PERS Annual Valuation Report as of June 30,2022

Notes:

Above personnel costs include staff time for capital improvement projects, which are classified as part of CIP Transfers Out



 Internal Position Recruitment
 Internal/External Position Recruitment

United Water Conservation District
Position Titles with Annual Salary Ranges FY 24-25

FTE	TITLE	RANGE	STEP 1	STEP 2	STEP 3	STEP 4	STEP 5
0.75	Accountant - Part Time (Hourly) ***	19.00	37.49	39.36	41.33	43.39	45.57
6.00	Accountant	19.00	77,976	81,869	85,962	90,257	94,777
0.00	Accounting Technician	13.50	59,418	62,381	65,495	68,760	72,200
1.00	Administrative Assistant I	12.50	56,555	59,393	62,356	65,470	68,735
0.00	Administrative Assistant II	13.50	59,418	62,381	65,495	68,760	72,200
3.00	Administrative Assistant III	14.50	62,431	65,545	68,835	72,276	75,892
1.00	Assistant General Manager *	T2	207,385	217,756	228,656	240,082	252,086
0.00	Associate Control Systems Programmer	19.00	77,976	81,869	85,962	90,257	94,777
0.00	Associate Control Systems Technician	20.00	81,944	86,038	90,332	94,853	99,599
1.00	Associate Dam Operator	19.50	79,935	83,928	88,122	92,517	97,138
0.00	Associate Engineer	23.50	97,439	102,311	107,434	112,808	118,459
1.00	Associate Environmental Scientist	19.00	77,976	81,869	85,962	90,257	94,777
0.00	Associate Hydrogeologist	20.50	84,004	88,198	92,617	97,238	102,110
1.00	Associate Hydrologist	20.00	81,944	86,038	90,332	94,853	99,599
0.00	Associate Water Resources Engineer	23.50	97,439	102,311	107,434	112,808	118,459
1.00	Chief Engineer *	T3.5	161,741	169,840	178,341	187,256	196,624
		T3	173,055	181,719	190,810	200,353	210,373
		T2.5	190,220	199,738	209,733	220,218	231,230
1.00	Chief Financial Officer *	T3.5	161,741	169,840	178,341	187,256	196,624
		T3	173,055	181,719	190,810	200,353	210,373
		T2.5	190,220	199,738	209,733	220,218	231,230
1.00	Chief Human Resources Officer *	T3.5	161,741	169,840	178,341	187,256	196,624
		T3	173,055	181,719	190,810	200,353	210,373
		T2.5	190,220	199,738	209,733	220,218	231,230
1.00	Chief Operations Officer *	T3.5	161,741	169,840	178,341	187,256	196,624
		T3	173,055	181,719	190,810	200,353	210,373
		T2.5	190,220	199,738	209,733	220,218	231,230
0.00	Chief Park Ranger *	T6	119,654	125,637	131,919	138,515	145,441
		T5.5	126,302	132,621	139,252	146,217	153,522
		T5	132,949	139,604	146,586	153,919	161,603
0.00	Chief Water Treatment Operator	28.00	121,648	127,726	134,104	140,810	147,841
1.00	Control Systems Programmer	21.00	86,113	90,407	94,928	99,674	104,647
1.00	Controls Systems Supervisor	27.00	115,797	121,598	127,675	134,054	140,759
2.00	Controls Systems Technician	24.00	99,875	104,873	110,121	115,621	121,397
1.00	Dam Operator	22.50	92,743	97,389	102,261	107,384	112,758
2.00	Engineer	27.00	115,797	121,598	127,675	134,054	140,759
0.60	Engineer - Part Time (Hourly) ***		77.78	81.67	85.75	90.04	94.54
1.00	Engineering Assistant	19.00	77,976	81,869	85,962	90,257	94,777
1.00	Engineering Manager *	T4.5	141,689	148,783	156,229	164,039	172,239
		T4	150,428	157,962	165,873	174,160	182,874
2.00	Environmental Scientist	23.00	95,053	99,800	104,797	110,046	115,546
1.50	Environmental Services Field Assistants (Hourly) ***		16.50	17.33	18.20	19.11	20.07
2.00	Environmental Services Field Technician	14.00	60,899	63,938	67,128	70,493	74,009
1.00	Environmental Services Lead Field Technician	17.50	72,401	76,018	79,810	83,803	87,997
1.00	Environmental Services Manager *	T4.5	141,689	148,783	156,229	164,039	172,239
		T4	150,428	157,962	165,873	174,160	182,874
0.00	Executive Assistant	21.50	88,273	92,693	97,339	102,211	107,334
1.00	Executive Assistant/Clerk of the Board *	T6	119,654	125,637	131,919	138,515	145,441
		T5.5	126,302	132,621	139,252	146,217	153,522
		T5	132,949	139,604	146,586	153,919	161,603
0.00	Facilities Maintenance Worker I	10.50	51,231	53,792	56,480	59,292	62,256
2.00	Facilities Maintenance Worker II	12.50	56,555	59,393	62,356	65,470	68,735
0.00	Finance Manager *	T6	119,654	125,637	131,919	138,515	145,441
		T5.5	126,302	132,621	139,252	146,217	153,522
		T5	132,949	139,604	146,586	153,919	161,603
1.00	Finance Supervisor	24.00	99,875	104,873	110,121	115,621	121,397
1.00	General Manager **	T1	301,162	317,013	333,698	350,382	367,902
0.00	Human Resources Analyst	19.00	77,976	81,869	85,962	90,257	94,777
0.00	Human Resources Generalist	16.00	67,228	70,593	74,134	77,851	81,743
1.00	Human Resources Specialist	21.00	86,113	90,407	94,928	99,674	104,647
1.00	Hydrogeologist	23.50	97,439	102,311	107,434	112,808	118,459
0.00	Hydrologist	23.50	97,439	102,311	107,434	112,808	118,459
1.00	Hydrologist Supervisor*	T4.5	141,689	148,783	156,229	164,039	172,239
1.00	Intern (Hourly) ***		16.50	17.33	18.20	19.11	20.07
1.00	Lead Water Systems Operator	22.50	92,743	97,389	102,261	107,384	112,758
1.00	Operations Supervisor - Water S/D*	T6	119,654	125,637	131,919	138,515	145,441
		T5.5	126,302	132,621	139,252	146,217	153,522
		T5	132,949	139,604	146,586	153,919	161,603

United Water Conservation District
Position Titles with Annual Salary Ranges FY 24-25

FTE	TITLE	RANGE	STEP 1	STEP 2	STEP 3	STEP 4	STEP 5
		T4.5	141,689	148,783	156,229	164,039	172,239
1.00	Operations Supervisor - Water Treatment*	T6	119,654	125,637	131,919	138,515	145,441
		T5.5	126,302	132,621	139,252	146,217	153,522
		T5	132,949	139,604	146,586	153,919	161,603
		T4.5	141,689	148,783	156,229	164,039	172,239
3.00	Park Ranger I	12.50	56,555	59,393	62,356	65,470	68,735
0.00	Park Ranger II ****	15.00	63,988	67,178	70,543	74,059	77,750
0.00	Park Ranger III	19.00	77,976	81,869	85,962	90,257	94,777
1.00	Park Ranger IV	21.00	86,113	90,407	94,928	99,674	104,647
1.00	Park Ranger Cadet	7.00	43,094	45,254	47,514	49,900	52,386
1.00	Principal Engineer	31.00	141,061	148,118	155,526	163,311	171,473
1.00	Principal Environmental Scientist	30.00	134,255	140,960	148,017	155,426	163,186
0.00	Principal Human Resources Specialist	25.00	104,923	110,172	115,671	121,447	127,525
0.00	Principal Hydrogeologist	31.00	141,061	148,118	155,526	163,311	171,473
0.00	Principal Hydrologist ****	30.00	134,255	140,960	148,017	155,426	163,186
0.00	Receptionist	7.00	43,094	45,254	47,514	49,900	52,386
0.00	Reservations Coordinator	7.00	43,094	45,254	47,514	49,900	52,386
1.00	Risk and Safety Manager*	T6	119,654	125,637	131,919	138,515	145,441
		T5.5	126,302	132,621	139,252	146,217	153,522
		T5	132,949	139,604	146,586	153,919	161,603
0.00	Safety and Security Program Coordinator	24.50	102,361	107,484	112,859	118,509	124,436
5.00	Seasonal Park Ranger Assistant (Hourly) ***		16.50	17.33	18.20	19.11	20.07
0.00	Senior Accountant	22.50	92,743	97,389	102,261	107,384	112,758
0.00	Senior Accounting Technician	17.50	72,401	76,018	79,810	83,803	87,997
0.00	Senior Administrative Assistant	17.00	70,643	74,184	77,901	81,794	85,887
0.00	Senior Control Systems Technician ****	26.00	110,222	115,722	121,498	127,575	133,954
1.00	Senior Engineer	30.00	134,255	140,960	148,017	155,426	163,186
1.00	Senior Environmental Scientist	27.00	115,797	121,598	127,675	134,054	140,759
0.00	Senior Human Resources Specialist	22.00	90,483	95,003	99,750	104,747	109,996
2.00	Senior Hydrogeologist	27.00	115,797	121,598	127,675	134,054	140,759
1.00	Senior Hydrologist	27.00	115,797	121,598	127,675	134,054	140,759
1.00	Senior Park Ranger	25.00	104,923	110,172	115,671	121,447	127,525
1.00	Senior Technology Systems Specialist	24.50	102,361	107,484	112,859	118,509	124,436
0.00	Senior Water Resources Technician ****	19.00	77,976	81,869	85,962	90,257	94,777
1.00	Senior Water Systems Operator	19.50	79,935	83,928	88,122	92,517	97,138
0.00	Senior Water Treatment Operator	24.00	99,875	104,873	110,121	115,621	121,397
1.00	Supervisory Water Resources Engineer*	T4.5	141,689	148,783	156,229	164,039	172,239
		T4	150,428	157,962	165,873	174,160	182,874
1.00	Technology Systems Manager *	T6	119,654	125,637	131,919	138,515	145,441
		T5.5	126,302	132,621	139,252	146,217	153,522
		T5	132,949	139,604	146,586	153,919	161,603
0.00	Technology Systems Specialist	21.00	86,113	90,407	94,928	99,674	104,647
1.00	Water Resources Engineer	27.00	115,797	121,598	127,675	134,054	140,759
0.00	Water Resources Manager *	T4.5	141,689	148,783	156,229	164,039	172,239
		T4	150,428	157,962	165,873	174,160	182,874
1.00	Water Resources Supervisor *	T4.5	141,689	148,783	156,229	164,039	172,239
		T4	150,428	157,962	165,873	174,160	182,874
1.00	Water Resources Technician	16.50	68,911	72,351	75,967	79,759	83,752
5.00	Water Systems Operator	17.00	70,643	74,184	77,901	81,794	85,887
0.00	Water Treatment Operator I	17.00	70,643	74,184	77,901	81,794	85,887
3.00	Water Treatment Operator II	19.00	77,976	81,869	85,962	90,257	94,777
1.00	Water Treatment Operator III	20.00	81,944	86,038	90,332	94,853	99,599
3.00	Water Treatment Operator IV	22.00	90,483	95,003	99,750	104,747	109,996
	Board Member Per Diem Rate			\$ 260.00			

Employees are paid at an hourly rate calculated by dividing their annual salary by 2,080, rounded to the nearest \$0.01. Salaries shown in this table are rounded to the nearest dollar.

- * Position for up to annual 5% merit pay, which may be applicable to PERS.
- ** Position for up to annual 7% merit pay, which may be applicable to PERS.
- *** Temporary, part-time or seasonal positions, as needed
- **** To be filled via Internal Promotional opportunity

Updated as of March 25, 2024

United Water Conservation District
Capital Outlay Included in FY 24-25 Budget

(\$ thousands)	Total Costs	General/Water Conservation Fund	Overhead Fund	Freeman Fund	Oxnard Hueneme Fund	Pleasant Valley Fund	Pumping Trough Fund
Equipment	513	295	-	50	127	4	37
Structures & Improvements	2,547	735	-	54	1,356	7	395
Vehicles	420	243	-	48	98	4	28
Total Capital Outlay	3,479	1,273	-	152	1,581	15	460

Contractual Services Included in FY 24-25 Budget

(\$ thousands)	Total Costs	General/Water Conservation Fund	Overhead Fund	Freeman Fund	Oxnard Hueneme Fund	Pleasant Valley Fund	Pumping Trough Fund
Financial	275	-	275	-	-	-	-
Recreation	36	36	-	-	-	-	-
IT	266	78	47	41	62	7	31
Legal	5,520	2,884	1,630	991	5	5	5
Other	1,417	833	516	5	12	0	50
Outreach & Public Relations	250	250	-	-	-	-	-
Regulatory-FERC	602	602	-	-	-	-	-
Regulatory-Other	905	722	-	183	-	-	-
Total Contractual Services	9,270	5,405	2,468	1,220	79	13	86

DEFINITIONS

Appropriations

A legislative authorization that permits government agencies to incur obligations and to make payments out of the treasury for specified purposes.

Annual Budget

Revenue and expenditure spending plan presented for one fiscal year period.

Capital Improvement Projects (CIP)

Construction or improvements to facilities and property, which are generally one time in nature and usually require design and engineering services. The projects may require purchase of land or right-of-way (ROW) and usually cost in excess of \$10,000. Financing is sometimes used to fund the projects and have long-term return on the investment. The projects may take several years to complete and/or fund.

Capital Outlay

Purchase of a tangible asset with a cost of \$5,000 or more and useful life of two years or more.

Carry Over (Encumbrance)

Authorization by legislative body to carry forward spending authority (appropriation) from one year to another.

Cash Reserves/Working Capital

Available resources, within a fund, accumulated over time, which are not restricted to a specific purpose and therefore may be used to fund operating expenses of the fund.

Debt Service

Principal and interest payments to repay a loan.

Electricity Sales Revenue

Revenue received from Southern California Edison for purchase of electricity produced by the District's hydroelectric plant at Santa Felicia Dam.

Fiscal Year

July 1 through June 30

Groundwater Revenue

Revenue (District-wide Water Conservation and Freeman groundwater extraction charge per acre-foot) received for water pumped directly from the ground by a well operator/owner.

Required Reserves

A portion of working capital required by board policy and/or binding agreement to be set aside or restricted for specific purposes. Reserves are not available for operating expenditures.

Transfers In – Out

An exchange of cash from one operating fund to another.

Water Deliveries Revenue

Revenues received from customers for water delivered through one of the three District Pipelines – that is based on an "In Lieu of Replenishment Charge", which represents District-wide and Freeman groundwater extraction charges levied per acre-foot on pipeline deliveries versus well operator/owner direct pumping near the coastline.

- Oxnard Hueneme Pipeline
- Pleasant Valley Pipeline
- Pumping Trough Pipeline

FY 2024-25 PROPOSED BUDGET

GENERAL/WATER CONSERVATION



Groundwater recharge at UWCD's Saticoy spreading grounds

GENERAL/WATER CONSERVATION FUND

United Water Conservation District (UWCD) is a legislatively established Water Conservation Districts in the State of California. The District's principal act is the Water Conservation District Law of 1931 (Water Code Section 74000 et seq.). An essential responsibility of the District is to protect and augment groundwater supplies necessary for the public health, welfare, and safety of the people of the State of California. The responsibility directly arises from Article X, Section 2 of the California Constitution, which among other things provides that the general welfare requires the water resources of the State to be put to beneficial use to the fullest capable extent possible, that waste or unreasonable use of water be prevented, and that conservation of waters is to be exercised recognizing reasonable and beneficial use in the interest of the people of the State for the public welfare. UWCD is not a Municipal Water District, Wholesaler/Retail Water purveyor, or a general government service provider.

The fundamental mission of the District has not changed since the District was reformed under the Water Conservation Article Law of 1931, although the funding model for its water conservation efforts was legislatively amended in 1979 in recognition of its critical responsibilities. Because of its status as a water conservation district and funding authorities, financial reporting is unique as the District attempts to comply and distinguish its water conservation authority mandate, as provided for in the California Water Code, and the District's governmental status that requires it to comply with Generally Accepted Accounting Principles. To provide clarity and transparency for its unique status and for budgeting purposes, the General/Water Conservation Fund is broken down into the following activities. The descriptions below of each activity are meant to summarize, for clarification as to their separate financial reporting, and therefore are not all inclusive.

WATER CONSERVATION ACTIVITIES (ZONE A)

Represents the revenues and expenditures directly related to the District's statutory responsibilities and authorities, including those activities/mandates required to perform its water conservation efforts. For example:

- Collection of groundwater extraction charges, district-wide (Zone A), as authorized by California Water Code Section 75500 et seq. This Collection of groundwater extraction charges is based on groundwater extraction via agricultural or municipal industrial use throughout the District (groundwater) or delivery of Santa Clara River surface water/UWCD extracted groundwater via three pipelines that are utilized by the District to minimize groundwater pumping near the coastline to abate seawater intrusion into groundwater aquifers (water delivery). Zone A is established each year by the Board of Directors in recognition that all of the groundwater basins within the District are hydrogeologically connected and have an impact on one another.
- Consistent with Water Code Sections 75521-75522, groundwater charges levied by the District are in furtherance of its efforts to protect and augment water supplies and are for the benefit of all who rely directly or indirectly upon groundwater suppliers of the District, or its zone(s) and water imported into the District or its zone(s).
- Under the General Operating Activities below, the District first utilizes its Ad Valorem Property Tax receipts per the Board's discretion, to fund expenditures that are deemed indirect support

for District-wide water conservation efforts. Any property tax revenues remaining upon funding these indirect support costs are used to offset water conservation activity (Zone A) costs.

- Supplemental Water Revenue – UWCD groundwater storage credits (authorized by the Fox Canyon Groundwater Management Agency (FCGMA) as a result of the District's purchase of imported State Water used to replenish the groundwater in the forebay) provided to other groundwater extraction facilities, in return for compensation, to promote sound groundwater management strategies.
- Maintenance of the District's various spreading grounds (Piru, Saticoy, Ferro, Noble, Rose and El Rio) which provide District-wide benefits.
- Expenses related to the Santa Felicia Dam, including mandated environmental costs, dam safety and the hydroelectric plant (costs not covered by ad valorem property taxes).
- Development and management of upper Santa Clara River activities affecting issues in the Piru, Fillmore, and Santa Paula Basins.
- Expenses related to the Saticoy Well Field, established, and used as a groundwater management facility.
- All environmental compliance costs as outlined in the Board's Environmental Cost Allocation Policy.
- Engineering services, debt service, overall groundwater management efforts, and capital assets and replacement costs that support the District-wide water conservation efforts.

GENERAL OPERATING ACTIVITIES

- Used to account for all Financial Resources and expenditures of the District that indirectly support District-wide water conservation efforts in Zone A – This does not include indirect administrative costs that provide support to all District activities (funds) that are accounted for and allocated proportionally in the Overhead Fund.
- Used to account for all other financial activities of the District that are not required by law, administrative action, or Generally Accepted Accounting Principles (GAAP) to be accounted for in another fund, including hydro-electric plant generation revenues.
- Ad Valorem Property Taxes are initially appropriated by the Board of Directors, per their legal authority and at their discretion, as deemed necessary for indirect costs that directly support or are required for the District-wide water conservation activities. If the District's ad valorem property tax revenues are insufficient to cover these indirect water conservation costs, groundwater extraction charges may be used, if approved by the Board of Directors, for:
 - Legal (not associated with water conservation, Board matters or an Enterprise Fund activity)
 - Legislative costs
 - Public information, legal notices, etc.
 - Training, conference, education and meeting costs
 - Office expenses
 - Memberships to ACWA, AWA, Watershed Coalition of Ventura County (IRWMP)
 - Property tax collection fees (County of Ventura)
 - LAFCO costs allocated to District
 - Recreation Activities (including potable water services) at Lake Piru

- Hydro-electric plant at Santa Felicia Dam
- District-wide Federal Emergency Management Administration (FEMA) effort related to natural disasters unless the costs are directly related to the other operating funds.

RECREATION ACTIVITIES

As part of the approval process to construct the Santa Felicia Dam in 1955 and to comply with the requirements of Federal Energy Regulatory Commission license for the SFD hydro-electric plant, the District must provide recreational access/use of the Lake Piru area. The District directly manages all camping and day use recreational services at the Lake Piru Recreational Area. They also contract with independent concessionaires to provide additional recreational services (i.e. boat rental, food services, etc.) and park maintenance at Lake Piru Recreation Area. The District may receive a percentage of the concessionaire's revenue for the contracting rights. The District directly provides limited Peace Officers services, via Park Ranger staff, for boating safety and enforcement of District established park rules, and constructs, maintains and operates the lake's potable water system using a portion of the District's ad valorem property taxes, camping and day use fees, and revenues from the concessionaires. These services are performed to limit the District's liability exposure while attempting to reduce the District's cost related to providing the required recreational access/use of its Lake Piru Reservoir. All costs and revenues directly related to the Recreation Activities are included in the General/Water Conservation Fund, but also reported separately as a subsidiary fund for accountability purposes.

WATER PURCHASE FUND

The District utilizes this fund to account for the financial resources and expenditures related to the purchase of water beyond the District's State Water Project Table A allocation. The District assesses a water purchase surcharge on all groundwater pumping and pipeline deliveries. These funds are committed for the purchase of water and cannot be used for any other purpose. All costs and revenues directly related to the Water Purchase Fund are included in the General/Water Conservation Fund, but also reported separately as a subsidiary fund for accountability purposes.

United Water Conservation District

General/Water Conservation Fund

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues and Other Sources of Funds:			
Taxes	3,466	3,010	3,609
Water Delivery/Fixed Cost	2,402	2,072	2,615
Groundwater	12,133	12,256	17,153
Supplemental Water	-	-	-
Fox Canyon GMA	-	-	-
Recreation	854	905	1,000
Grants	210	135	3,183
Rents and Leases	243	271	235
Investment/ Interest Earnings	447	484	340
Transfer In	451	98	-
Repayment of Interfund Loan	915	523	523
Proceeds from Financing	4,207	2,525	7,209
Proceeds from Disposal of Asset	-	-	-
Other Revenue	403	1,370	215
Total Revenues and Other Sources of Funds	25,732	23,649	36,083
Expenditures:			
Regular Salaries	3,525	3,879	3,989
Part-Time Salaries	195	317	244
Overtime Salaries	118	96	141
Employee Benefits	1,910	2,488	2,388
Personnel Cost	5,748	6,781	6,762
Contractual Services	5,345	6,701	5,405
Public Information	0	126	510
Office Expenses	133	130	214
Travel, Meetings, Training	95	95	299
Fuel-Gasoline-Diesel	104	123	139
Insurance	430	466	792
Fox Canyon GMA	0	1	-
Utilities	350	245	298
Telephone	11	11	30
Safety, Supplies, Clothing	166	138	234
Water Treatment Chemicals	20	5	-
Maintenance	679	1,057	954
Small Tools	88	81	91
Permits & Licenses	214	195	196
Water Quality Services	31	37	38
Miscellaneous	202	142	378
Supplemental Water	-	-	-
Operating Expenses	7,868	9,553	9,578
Replacement/Depreciation	1,059	970	1,155
Allocated Overhead	3,327	3,657	4,200
Debt Repayment - Principal	966	606	616
Debt Repayment - Interest	603	711	662
Finance Costs	2	2	1
Debt Services	1,571	1,319	1,279
Capital Outlay	125	475	1,273
Transfers Out for Capital Improvements	9,164	11,046	12,592
Total Expenditures	28,862	33,801	36,838
Net : Surplus / (Shortfall)	(3,130)	(10,152)	(755)

**United Water Conservation District
General/Water Conservation Fund**

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Cash Reserves/Working Capital:			
Beginning Balance July 1	22,894	22,894	13,712
Net Surplus / (Shortfall)	(3,130)	(10,152)	(755)
Add Back Replacement/Depreciation	1,059	970	1,155
Ending Balance June 30	<u>20,823</u>	<u>13,712</u>	<u>14,112</u>
Net Designated to Date:			
Improvements	(3,627)	(2,259)	(4,709)
Replacement	(625)	(625)	(625)
Legal Reserve	(4,962)	(4,962)	(4,962)
Environmental Projects	(500)	(500)	(500)
Net Designated to Date	<u>(9,714)</u>	<u>(8,346)</u>	<u>(10,796)</u>
Net Available	<u>11,109</u>	<u>5,366</u>	<u>3,316</u>

Reserve Requirement **\$4 - \$5 million**

	FY 23-24			FY 24-25		
Groundwater Revenue:	Water Conservation Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)	Water Conservation Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)
Upper Basins - Agriculture	89.75	67,076	6,020	135.07	56,837	7,677
Upper Basins - Municipal & Industrial	100.52	12,815	1,288	151.28	10,499	1,588
Lower Basins - Agriculture	89.75	53,096	4,765	135.07	43,409	5,863
Lower Basins - Municipal & Industrial	100.52	15,367	1,545	151.28	13,385	2,025
Total Groundwater Revenue	<u>148,353</u>		<u>13,618</u>	<u>124,130</u>		<u>17,153</u>
Water Deliveries:	In Lieu of Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)	In Lieu of Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)
OH Pipeline - Municipal & Industrial	100.52	9,220	927	151.28	9,400	1,422
OH Pipeline - Agriculture	89.75	1,160	104	135.07	1,120	151
PV Pipeline - Agriculture	89.75	900	81	135.07	2,100	284
PT Pipeline - Agriculture	89.75	5,200	467	135.07	5,590	755
Total Pipeline Deliveries Revenue	<u>16,480</u>		<u>1,578</u>	<u>18,210</u>		<u>2,612</u>
	Delivery Charge (\$)	Acre Feet	Forecasted Revenue	Delivery Charge (\$)	Acre Feet	Forecasted Revenue
Saticoy Well Field Delivery Charge	30.00	-	-	-	-	-
			Forecasted Revenue (\$ thousands)			Forecasted Revenue (\$ thousands)
Recreation Water Deliveries		US Forest Service Water Deliveries	3		US Forest Service Water Deliveries	3
Total Water Deliveries Revenue			<u>1,581</u>			<u>2,615</u>

United Water Conservation District

Water Purchase Fund - 120

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues:			
Water Purchase Surcharge	1,197	2,011	1,908
Investment/Interest Earnings	29	(16)	23
Transfers in From General/WC Fund			-
Other Revenue	14	11	-
Total Revenues	<u>1,240</u>	<u>2,006</u>	<u>1,932</u>
Expenditures:			
Water Purchases	-	-	-
Operating Expenses		-	-
Total Expenditures	-	-	-
Net : Surplus / (Shortfall)	<u>1,240</u>	<u>2,006</u>	<u>1,932</u>

United Water Conservation District

Water Purchase Fund - 120

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Cash Reserves/Working Capital:			
Beginning Balance July 1	2,740	3,980	5,985
Net Surplus / (Shortfall)	1,240	2,006	1,932
Ending Balance June 30	<u>3,980</u>	<u>5,985</u>	<u>7,917</u>

This fund is entirely designated for the purchase of water

Water Rate Summary:

	FY 23-24			FY 24-25		
	Water Purchase Surcharge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)	Water Purchase Surcharge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)
Groundwater Revenue:						
Zone A - Agriculture	10.00	64,956	650	10.00	56,837	568
Zone A - Municipal & Industrial	10.00	12,127	121	10.00	10,499	105
Zone B - Agriculture	10.00	50,040	500	10.00	43,409	434
Zone B - Municipal & Industrial	10.00	15,551	156	10.00	13,385	134
Total Groundwater Revenue		<u>142,674</u>	<u>1,427</u>		<u>124,130</u>	<u>1,241</u>
Water Deliveries:						
OH Pipeline - Municipal & Industrial	10.00	9,180	92	10.00	9,400	94
OH Pipeline - Agriculture	10.00	1,120	11	10.00	1,120	11
PV Pipeline - Agriculture	10.00	1,560	16	10.00	2,100	21
PT Pipeline - Agriculture	10.00	5,500	55	10.00	5,590	56
Total Pipeline Water Deliveries Revenue		<u>17,360</u>	<u>174</u>		<u>18,210</u>	<u>182</u>

FY 2024-25 PROPOSED BUDGET

OVERHEAD FUND

Overhead Fund

Allocation Methodology



UWCD's headquarters in Oxnard, CA

OVERHEAD FUND

The District Overhead Fund is used to account for administrative costs such as salaries of office personnel, accounting, financial reporting and miscellaneous expenses of the District's main office in Santa Paula in support of the five operating funds' activities (i.e. General/Water Conservation, Freeman, Oxnard-Hueneme Pipeline, Pleasant Valley, and Pumping Trough Pipeline). Specific operating funds of the District incur a prorated share of the administrative costs calculated by a Board of Directors and customer approved cost allocation method. This cost allocation method is based on an equally weighted average of the last completed year's billings, labor hours, accounts payable transactions, and revenues.

United Water Conservation District

Overhead Fund - 510

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues:			
General & Administrative Revenue	5,040	6,176	7,305
Other Revenue	-	-	-
Total Revenues	5,382	6,176	7,305
Expenditures:			
Regular Salaries	2,625	2,688	2,570
Part-Time Salaries	126	249	164
Overtime Salaries	23	48	25
Employee Benefits	862	1,001	993
Personnel Cost	3,636	3,987	3,752
Contractual Services	1,063	965	2,468
Public Information	7	9	73
Office Expenses	308	547	397
Travel, Meetings, Training	38	36	105
Fuel-Gasoline-Diesel	8	7	11
Insurance	4	2	11
Utilities	78	83	143
Telephone	64	70	51
Safety, Supplies, Clothing	31	47	90
Water Treatment Chemicals	-	-	-
Maintenance	102	139	174
Small Tools	0	2	1
Permits & Licenses	1	1	1
Miscellaneous	20	24	30
Operating Expenses	1,724	1,932	3,552
Capital Outlay	-	258	-
Total Expenditures	5,360	6,176	7,305
Net : Surplus / (Shortfall)	22	-	-

United Water Conservation District

Overhead Fund - 510

Budgeted FY 2024-25 Allocation:

	<u>Rate</u>	<u>Allocation (\$ thousands)</u>
General /Water Conservation Fund	57.49%	4,200
Freeman Fund	15.20%	1,110
OH Pipeline Fund	18.49%	1,351
PV Pipeline Fund	0.68%	50
PT Pipeline Fund	8.14%	595
Total Budgeted Allocation	<u>100.00%</u>	<u>7,305</u>

Budgeted FY 2023-24 Allocation:

	<u>Rate</u>	<u>Overhead Expense Allocation (\$ thousands)</u>
General /Water Conservation Fund	59.21%	4,208
Freeman Fund	16.80%	1,194
OH Pipeline Fund	15.57%	1,107
PV Pipeline Fund	0.85%	60
PT Pipeline Fund	7.57%	538
Total Budgeted Allocation	<u>100.00%</u>	<u>7,107</u>

**United Water Conservation District
Overhead Allocation**

Fund	FY 2020-21 Overhead Allocation Rate	FY 2021-22 Overhead Allocation Rate	FY 2022-23 Overhead Allocation Rate	FY 2023-24 Overhead Allocation Rate	FY 2024-25 Overhead Allocation Rate	Change from FY 2023-24 to FY 2024-25
General/Water Conservation Fund	61.53%	60.21%	61.80%	59.21%	57.49%	-1.72%
Freeman Fund	15.60%	17.98%	17.66%	16.80%	15.20%	-1.60%
OH Pipeline Fund	12.41%	10.91%	11.53%	15.57%	18.49%	2.92%
PV Pipeline Fund	1.13%	0.99%	0.79%	0.85%	0.68%	-0.17%
PT Pipeline Fund	9.33%	9.91%	8.22%	7.57%	8.14%	0.57%
TOTAL	100.00%	100.00%	100.00%	100.00%	100.00%	

FY 2024-25 PROPOSED BUDGET

SPECIAL REVENUE FUND

State Water Project Importation Fund



State Water Project Article 21 Water Release from Pyramid Lake to Lake Piru



UWCD can receive State Water Project water via Pyramid Lake or Castaic Lake

SPECIAL REVENUE FUND

Special Revenue Fund is used to account for the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

THE STATE WATER IMPORT FUND

The District utilizes this fund to account for the financial resources and expenditures that are necessary to pay for the District's annual water allocation from the State Water Project. The primary resource for this fund is a voter approved property tax assessment that is determined annually, based on the amount of State Water the District intends to purchase, and the estimated associated fixed/variable costs. These costs are determined each year for the District's share of the County's contractual agreement with the State's Department of Water Resources. Starting in the financial year 2023-24, the District has entered a contract with the Casitas Municipal Water District to purchase their annual allocation from the State Water Project for a period of five years. This will double the District's water allocation for the next five years. The District will fund this water purchase in the same manner as its primary water allocation.

The District's annual importation of its Table A State Water allocation is used for the sole purpose of increasing the recharge of groundwater basins in the District, beyond what water is naturally available within the Santa Clara River watershed. This added recharge, paid through the voter approved property tax special assessment, benefits all groundwater basins District-wide. City residents in Oxnard and Ventura are not subject to this property tax assessment since they have their own State Water Table A allocations; yet these residents receive the benefit of the District-wide recharge from such water. Any cost incurred in an effort by the District to enhance imported water deliveries, beyond the District's Table A, allocation is paid out of the Water Purchase Fund or the General/Water Conservation Fund.

United Water Conservation District

State Water Import Fund - 110

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues:			
Taxes	3,192	5,991	4,064
Investment/Interest Earnings	80	99	87
Other Revenue	14	-	-
Total Revenues	3,286	6,089	4,152
Expenditures:			
Miscellaneous	6	18	5
State Water Import Costs	1,454	9,946	5,200
Operating Expenses	1,460	9,964	5,205
Debt Repayment - Principal	65	74	78
Debt Repayment - Interest	32	44	36
Debt Services	97	117	114
Total Expenditures	1,558	10,082	5,319
Net : Surplus / (Shortfall)	1,728	(3,992)	(1,167)

United Water Conservation District

State Water Import Fund - 110

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Cash Reserves/Working Capital:			
Beginning Balance July 1	6,007	7,735	3,743
Net Surplus / (Shortfall)	1,728	(3,992)	(1,167)
Ending Balance June 30	7,735	3,743	2,575

	Reserve Maximum	Reserve Balance
	(\$ thousands)	(\$ thousands)
Full Water Allocation Purchase Reserve	1,575 *	1,575
General Reserve	1,000	1,000
Total	2,575	2,575

* Based on most recent price per AF of Article 21 or Table A water, whichever is higher

Purchase activity since 2008 in acre feet:

	Approved Obligation	United Purchased	PHWA Purchased
2008	5,000	1,980	733
2009	5,000	3,150	1,850
2010	5,000	3,150	1,850
2011	5,000	2,520	932
2012	5,000	3,150	1,850
2013	5,000	2,242	830
2014	5,000	-	-
2015	5,000	630	233
2016	5,000	1,890	699
2017	5,000	12,677	1,573
2018	5,000	1,103	647
2019	5,000	13,516	1,295
2020	5,000	788	463
2021	5,000	158	93
2022	5,000	158	93
2023	10,000	20,150	1,850
2024	10,000	6,575	925
Total	95,000	73,836	15,914

FY 2024-25 PROPOSED BUDGET

ENTERPRISE FUNDS

Freeman Diversion Fund

Oxnard/Hueneme Pipeline Fund

Pleasant Valley Pipeline Fund

Pumping Trough Pipeline Fund



Water flowing over the Freeman Diversion



A Pumping Trough Pipeline well

ENTERPRISE FUNDS

Enterprise Funds are used in governmental accounting when the function of providing the service or product is conducted like private business in that a fee is charged for the service or product and the fee is sufficient to support the costs of providing the service or product. The District uses four (4) Enterprise Funds to account for activities which support the District's primary mission of managing and enhancing the groundwater aquifers and reducing seawater intrusion.

THE FREEMAN DIVERSION FUND (ZONE B)

The Freeman Diversion Dam is used to divert and efficiently manage run-off water from the Santa Clara River. The diversion of river (surface) water increases water availability that directly enhances the District's ability to recharge groundwater and reduce seawater intrusion in groundwater aquifers. The fund is used by the District to account for the financial resources and expenditures that result from the operation and maintenance of the Freeman Diversion facilities. Revenue for the fund comes from a separate groundwater extraction fee.

PIPELINE FUNDS

The three (3) pipelines operated by the District are not established zones but are all located within both Zone A (Water Conservation Fund – district-wide) and Zone B (Freeman Diversion Fund). The pipelines are part of the strategic water conservation facilities the District utilizes to fight seawater intrusion and protect the groundwater aquifers within the District's boundaries. The pipelines provide the District the ability to minimize/eliminate significant groundwater extractions by both municipal and agricultural water users from their groundwater extraction facilities near or along the coastline that would expedite seawater intrusion into groundwater aquifers. The "in-lieu of groundwater extraction" water deliveries of Santa Clara River surface water and/or Oxnard forebay groundwater via these pipelines come from an area within the District (forebay) in which the shallow aquifer is easily recharged when surface water is available. The customers on these pipelines pay not only the Zone A and Zone B groundwater extraction charges but also 100% of the operating and maintenance delivery charge, including operations and maintenance costs if the Saticoy Well Field is used, for each acre-foot of water delivered by the District.

THE OXNARD HUENEME PIPELINE FUND

The fund is used to account for the resources and costs of operating and maintaining of the Oxnard Hueneme pipeline. The District delivers potable water via groundwater treatment to the Oxnard Hueneme area. The pipeline delivers water for municipal, industrial and agricultural uses. Resources for the costs of managing and maintaining the Oxnard Hueneme pipeline are derived from the customers who directly benefit from the delivery of the water.

THE PLEASANT VALLEY PIPELINE FUND

The fund is used to account for the resources and costs of operating and maintaining of the Pleasant Valley pipeline. The District diverts surface water at the Freeman Diversion and transports it via the pipeline to the Pleasant Valley County Water District (PVCWD) for agricultural use. Revenues are primarily generated from fees paid by the PVCWD and its customers. Expenditures for the fund

include operations, maintenance, improvements and a portion (50%) of the District's moss screen facility.

THE PUMPING TROUGH PIPELINE FUND

The fund is used to account for the resources and costs of operating and maintaining the Pumping Trough pipeline (PTP). The PTP provides a combination of Santa Clara River surface water, Forebay groundwater (Saticoy Wellfield), and Fox Canyon aquifer water in an over pumped area of the Oxnard Plain. Revenues are generated from fees and cover the costs of operations and maintenance of the pipeline and a portion (50%) of the District's moss screen facility.

United Water Conservation District
Freeman Diversion Fund (Zone B) - 420

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues:			
Water Delivery/Fixed Costs	1,487	2,007	2,615
Groundwater	3,822	5,505	7,899
Proceeds from Financing	1,503	560	-
Grants	14	-	-
Investment/Interest Earnings	37	77	56
Rents and Leases	21	22	22
Transfer in	86	-	-
Other Revenue	81	53	50
Total Revenues	7,050	8,224	10,642
Expenditures:			
Regular Salaries	641	635	759
Part-time Salaries	7	24	25
Overtime Salaries	60	48	81
Employee Benefits	374	400	465
Personnel Costs	1,082	1,107	1,329
Contractual Services	727	2,014	1,220
Office Expenses	1	6	10
Travel, Meetings, Training	1	5	2
Fuel-Gasoline-Diesel	26	11	54
Insurance	123	132	201
Utilities	7	7	12
Telephone	1	1	6
Safety, Supplies, Clothing	22	14	13
Water Treatment Chemicals	-	61	36
Maintenance	170	296	151
Small Tools	8	9	23
Permits & Licenses	9	15	64
Water Quality Services	2	1	8
Miscellaneous	163	24	134
Operating Expenses	1,259	2,596	1,932
Replacement/Depreciation	434	412	412
Allocated Overhead	950	1,038	1,110
Debt Repayment - Principal	129	136	158
Debt Repayment - Interest	204	175	196
Repayment of Interfund Loan	438	282	282
Financing Cost	1	1	0
Debt Service	772	593	637
Capital Outlay	26	130	152
Transfers Out for Capital Improvements	1,879	5,790	3,249
Total Expenditures	6,402	11,666	8,822
Net : Surplus / (Shortfall)	649	(3,441)	1,820

**United Water Conservation District
Freeman Diversion Fund (Zone B) - 420**

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Cash Reserves/Working Capital:			
Beginning Balance July 1	1,225	2,308	(721)
Net Surplus / (Shortfall)	649	(3,441)	1,820
Add Back Non-cash Depreciation	434	412	412
Ending Balance June 30	<u>2,308</u>	<u>(721)</u>	<u>1,511</u>
Net Available	<u>2,308</u>	<u>(721)</u>	<u>1,511</u>

Reserve Requirement **\$1.5 million**

Water Rate Summary:

	FY 23-24			FY 24-25		
	Water Conservation Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)	Water Conservation Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)
Groundwater Revenue:						
Zone B - Agriculture	87.00	53,096	4,619	135.25	43,409	5,871
Zone B - Municipal & Industrial	97.44	15,367	1,497	151.48	13,385	2,027
Total Groundwater Revenue		<u>68,463</u>	<u>6,117</u>		<u>56,794</u>	<u>7,899</u>
	In Lieu of Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)	In Lieu of Extraction Charge (\$)	Acre Feet	Forecasted Revenue (\$ thousands)
Water Deliveries:						
OH Pipeline - Municipal & Industrial	97.44	9,220	898	151.48	9,400	1,424
OH Pipeline - Agriculture	87.00	1,160	101	135.25	1,120	151
PV Pipeline - Agriculture	87.00	900	78	135.25	2,100	284
PT Pipeline - Agriculture	87.00	5,200	452	135.25	5,590	756
Total Pipeline Water Deliveries Revenue		<u>16,480</u>	<u>1,530</u>		<u>18,210</u>	<u>2,615</u>

United Water Conservation District
Oxnard Hueneme Pipeline Fund - 450

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues:			
Water Delivery/Fixed Costs	5,348	5,030	7,957
Unrecovered Variable	55	100	-
Fox Canyon GMA	532	550	579
Proceeds from Financing	-	-	-
Grants	6,276	-	22
Rents & Leases	31	32	32
Investment/Interest Earnings	88	33	53
Transfer in	2	-	-
Proceeds from Interfund Loan	-	-	-
Other Revenue	24	36	20
Total Revenues	12,357	5,781	8,664
Expenditures:			
Regular Salaries	556	652	471
Part-time Salaries	-	-	-
Overtime Salaries	44	52	56
Employee Benefits	342	460	356
Personnel Costs	942	1,163	884
Contractual Services	11	77	79
Office Expenses	4	18	15
Travel, Meetings, Training	2	7	7
Fuel-Gasoline-Diesel	33	25	26
Insurance	80	123	160
Fox Canyon GMA	482	550	579
Utilities	1,071	1,222	1,568
Telephone	2	1	10
Safety, Supplies, Clothing	20	26	22
Water Treatment Chemicals	119	304	300
Maintenance	330	409	635
Small Tools	19	5	3
Permits & Licenses	33	9	46
Water Quality Services	64	38	90
Miscellaneous	8	3	8
Operating Expenses	2,277	2,817	3,547
Replacement/Depreciation	598	510	810
Allocated In-Direct Costs	621	962	1,351
Debt Repayment - Principal	2,296	135	141
Debt Repayment - Interest	101	161	152
Repayment of Interfund Loan	150	-	-
Financing Cost	0	0	0
Debt Service	2,547	297	293
Capital Outlay	539	1,021	1,581
Transfers Out for Capital Improvements	4,461	982	176
Total Expenditures	11,984	7,751	8,641
Net : Surplus / (Shortfall)	372	(1,969)	23

United Water Conservation District
Oxnard Hueneme Pipeline Fund - 450

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Cash Reserves/Working Capital:			
Beginning Balance July 1	177	1,147	(313)
Net Surplus / (Shortfall)	372	(1,969)	23
Add Back Non-cash Depreciation	598	510	810
Ending Balance June 30	<u>1,147</u>	<u>(313)</u>	<u>520</u>
Net Available	<u>1,147</u>	<u>(313)</u>	<u>520</u>

Reserve Requirement	1,142	1,180	1,220
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Water Delivery Rate Summary (\$):	FY 2022-23	FY 2023-24	FY 2024-25
O & M Charge:			
Fixed Costs Per Unit of Peak Capacity	32,555.00	26,434.00	55,924.89
Fixed Well Replacement Charge	13.14	24.40	24.40
Variable Rate	363.17	363.17	474.62
Marginal Rate	161.45	161.45	237.94
Unrecovered Variable Rate	363.17	363.17	474.62
GMA Charge ¹	40.00	55.00	55.00

¹ - This rate is set by the GMA and subject to change.

**United Water Conservation District
Oxnard Hueneme Pipeline Fixed Well Replacement Schedule**

Fiscal Year	Well #	Estimated Replacement Cost	Annual Contributions	Monthly Contributions	Interest	Balance
(\$ thousands)						
Beginning Balance						644
2023-24	#5	\$ 1,300,000	\$ 260,000	-	-	(396)
2024-25			\$ 260,000	-	(1)	(137)
2025-26			\$ 260,000	-	-	123
2026-27			\$ 260,000	-	1	384
2027-28			\$ 260,000	-	1	645
2028-29	#8	\$ 1,300,000	\$ 260,000	-	-	(395)
2029-30			\$ 260,000	-	(1)	(136)
2030-31			\$ 260,000	-	-	124
2031-32			\$ 260,000	-	1	385
2032-33			\$ 260,000	-	1	646
2033-34			\$ 260,000	-	2	908
2034-35			\$ 260,000	-	2	1,170
2035-36			\$ 260,000	-	3	1,433

		75% of 2010		
	(\$)	Sub-allocation	Rate (\$)	
Effective 2024-25	\$ 260,000	10,655.15	\$ 24.40	

Oxnard Hueneme Pipeline Fixed Well Replacement Charge

Contractor	75% of 2010 Sub- Allocation	Rate	Annual Contribution	Monthly Contribution
Effective 2024-25	10,655.15	\$24.40	\$ 260,000.00	\$ 21,666.67
City of Oxnard (includes Oceanview)	6,725.50	\$24.40	164,102.20	13,675.15
Port Hueneme Water Agency	3,467.50	\$24.40	84,607.00	7,050.58
Dempsey Mutual	145.85	\$24.40	3,558.74	296.56
E & H Land Company, LLC	3.94	\$24.40	96.14	8.01
Saviors Road Mutual	20.68	\$24.40	504.59	42.05
Cypress Mutual WD	72.15	\$24.40	1,760.46	146.71
Rio School District	20.03	\$24.40	488.73	40.73
Vineyard Ave Estates Mutual	199.50	\$24.40	4,867.80	405.65
TOTAL	<u>10,655.15</u>		<u>259,985.66</u>	<u>21,665.44</u>

United Water Conservation District

Pleasant Valley Pipeline Fund - 460

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues:			
Water Delivery/Fixed Costs	410	613	293
Proceeds from Financing	-	-	-
Rents and Leases	5	5	5
Investment/Interest Earnings	10	24	11
Proceeds from Interfund Loan	-	-	-
Other Revenue	3	0	2
Transfer In	0	-	-
Total Revenues	428	642	311
Expenditures:			
Regular Salaries	33	71	139
Overtime Salaries	1	8	1
Employee Benefits	24	49	75
Personnel Costs	58	128	215
Contractual Services	1	4	13
Office Expenses	1	2	3
Travel, Meetings, Training	0	1	0
Fuel-Gasoline-Diesel	2	2	2
Insurance	6	7	15
Utilities	6	24	5
Telephone	0	0	1
Safety, Supplies, Clothing	4	2	3
Water Treatment Chemicals	-	115	-
Maintenance	9	65	170
Small Tools	1	1	0
Permits & Licenses	0	0	1
Water Quality Services	0	-	-
Miscellaneous	1	3	5
Operating Expenses	30	226	219
Replacement/Depreciation	77	74	74
Allocated In-Direct Costs	42	52	50
Debt Repayment - Principal	1	1	1
Debt Repayment - Interest	2	2	2
Financing Cost	0	0	0
Debt Service	3	3	3
Capital Outlay	2	5	15
Transfers Out for Capital Improvements	59	1	13
Total Expenditures	271	489	589
Net : Surplus / (Shortfall)	158	154	(277)

United Water Conservation District
Pleasant Valley Pipeline Fund - 460

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Cash Reserves/Working Capital:			
Beginning Balance July 1	544	779	932
Net Surplus / (Shortfall)	158	154	(277)
Add Back Non-cash Depreciation	77	-	74
Ending Balance June 30	<u>779</u>	<u>932</u>	<u>729</u>

Reserve Requirement	326	299	329
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Reserve Requirement Calculation as Defined by Contract:

	FY 22-23	FY 23-24	FY 24-25
Personnel Costs	58	128	215
Operating Expenses	30	226	219
Allocated Overhead	42	-	-
Depreciation	77	-	-
Operating & Maintenance Expenses	207	353	434
Three Years Running Average		<u>299</u>	<u>329</u>

Water Delivery Rate Summary:

	FY 23-24			FY 24-25		
	Delivery Rate (\$)	Acre Feet	Forecasted Revenue (\$)	Delivery Rate (\$)	Acre Feet	Forecasted Revenue (\$)
O & M Rate	55.00	900	49,500.00	25.00	2,100	52,500.00
Fixed Costs (Monthly)	26,000.00		312,000.00	20,000.00		240,000.00
Fixed Costs (Monthly, C-Customers)	17.00		612.00	17.00		612.00

United Water Conservation District
Pumping Trough Pipeline Fund - 470

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Revenues:			
Water Delivery/Fixed Costs	2,232	2,832	4,163
Fox Canyon GMA	142	8	307
Grants	239	56	2,995
Proceeds from Financing	145		-
Rents and Leases	15	15	15
Investment/Interest Earnings	42	52	33
Proceeds from Interfund Loan	-		-
Transfer In	180	198	-
Other Revenue	6	6	4
Total Revenues	3,002	3,167	7,518
Expenditures:			
Regular Salaries	185	180	340
Overtime Salaries	19	16	23
Employee Benefits	147	178	239
Personnel Costs	351	374	602
Contractual Services	10	24	86
Office Expenses	2	6	7
Travel, Meetings, Training	1	4	1
Fuel-Gasoline-Diesel	15	12	10
Insurance	57	60	120
Fox Canyon GMA	144	8	307
Utilities	355	137	503
Telephone	1	1	4
Safety, Supplies, Clothing	12	13	9
Water Treatment Chemicals	16	13	100
Maintenance	183	185	512
Small Tools	7	2	1
Permits & Licenses	28	45	25
Water Quality Services	4	4	16
Miscellaneous	2	4	7
Operating Expenses	838	517	1,707
Replacement/Depreciation	727	687	687
Allocated In-Direct Costs	442	468	595
Debt Repayment - Principal ¹	25	27	245
Debt Repayment - Interest	52	41	45
Repayment of Interfund Loan	327	217	217
Financing Cost	0		0
Debt Service	405	284	507
Capital Outlay	620	480	460
Transfers Out for Capital Improvements	789	775	4,296
Total Expenditures	4,171	3,585	8,853
Net : Surplus / (Shortfall)	(1,169)	(419)	(1,335)

**United Water Conservation District
Pumping Trough Pipeline Fund - 470**

(\$ thousands)	Actual FY 2022-23	Projected FY 2023-24	Proposed FY 2024-25
Cash Reserves/Working Capital:			
Beginning Balance July 1	1,375	933	1,201
Net Surplus / (Shortfall)	(1,169)	(419)	(1,335)
Add Back Non-cash Depreciation	727	687	687
Ending Balance June 30	933	1,201	553

Reserve Requirement **\$ 1,000**

Water Delivery Rate Summary:

	FY 23-24			FY 24-25		
	Delivery Delivery	Acre Acre	Forecasted Revenue	Delivery Delivery	Acre Acre	Forecasted Revenue
	Rate (\$)	Feet/Turnout	(\$ thousands)	Rate (\$)	Feet/Turnout	(\$ thousands)
O&M Rate	\$ 395.00	5,200	2,054	\$ 590.00	5,590	\$ 3,298
Fixed Costs - (Monthly)	\$ 1,050.00	54	680	\$ 1,250.00	54	\$ 810
Fixed Costs - Upper System (Monthly)	\$ 745.50	8	72	\$ 887.50	8	\$ 85

FY 2024-25 PROPOSED BUDGET

CAPITAL IMPROVEMENT PROJECTS

Capital Improvement Projects Budget Summary

Five Year Plan

Capital Improvement Project Details



Construction at the Santa Felicia Dam Spillway

CAPITAL IMPROVEMENT PROJECTS

Capital Improvement Projects (CIP) are established to account for financial resources that are proportionately designated to fund(s) for the acquisition or construction of District major capital facilities and improvements. The capital improvement budget and five-year capital improvement project plan are presented in this section. Only the first year of the plan is actually funded and appropriation authority is provided by the Board of Directors as part of each annual budget adoption. However, once approved, Board authorized appropriations carry over from year to year until expended or the project is completed or eliminated (i.e. no longer necessary).

CIP costs are proportionately allocated based on their estimated benefit to District-wide water conservation activities (Zone A); Freeman Fund activities (Zone B groundwater extraction charge); or the three (3) enterprise pipeline funds (O&M delivery charge) operations.

United Water Conservation District

**Capital Improvement Budget Summary
FY 2024-25**

(\$ thousands)	General/Water Conservation Fund	Freeman Fund	OH Pipeline Fund	OH Well Replacement Fund	Pleasant Valley Pipeline	Pumping Trough Pipeline	TOTAL
CASH RESERVES/WORKING CAPITAL:							
Beginning Balance less Carryovers				(396)			(396)
REVENUES:							
Grants	1,095	-	22	-	-	2,995	4,112
Proceeds from Financing	7,209	-	-	-	-	-	7,209
Well Replacement Charge	-	-	-	260	-	-	260
Interest Earnings LAIF - Well Replacement	-	-	-	15	-	-	15
Transfer In - Operating Funds	4,288	3,249	154	20	13	1,301	9,026
Total Revenues	12,592	3,249	176	295	13	4,296	20,621
EXPENDITURES:							
Personnel Costs	1,221	287	51	20	-	175	1,755
Capital Outlay	11,371	2,962	125	-	13	4,121	18,592
Transfer Out	-	-	-	-	-	-	-
Total Expenditures	12,592	3,249	176	20	13	4,296	20,347
Net Surplus/(Shortfall)	-	-	-	275	-	-	275
CASH RESERVES/WORKING CAPITAL:							
Ending Balance June 30, 2024	-	-	-	(121)	-	-	(121)
Reservations/Designation:							
Designated for Future Years				(121)			

United Water Conservation District
FIVE YEAR CAPITAL IMPROVEMENT PROJECT PLAN

(\$ thousands)

Project #	Fund	Description	Allocations To Date	Allocations Remaining	Salary Carryover	Budget FY 2024-25	FY 2025-26	FY 2026-27	FY 2028-29	FY 2029-thereafter	Total Project Cost
8000	452	Well Replacement Program	2,719	227	59	20	1,170	-	-	-	3,910
8001	421	Freeman Diversion Expansion	20,785	456	133	3,187	71,000	95,000	50,000	-	239,972
8002	051	SFD Outlet Works Rehabilitation	13,530	831	(47)	4,008	35,605	36,521	20,653	626	110,944
8003	051	SFD Probable Maximum Flood Containment	7,196	245	126	3,201	940	621	23,684	56,621	92,263
8005	51	SFD Sediment Management	295	109	-	-	300	-	-	-	595
8007	451	OHP Iron and Manganese Treatment Facility	14,222	(112)	57	22	-	-	-	-	14,244
8018	51	Freeman Conveyance System Upgrade - Freeman to Ferro Recharge Basin	2,920	1,141	142	4,165	30	-	-	-	7,115
8019	051	Extraction Barrier Brackish Water Treatment	10,468	6,460	243	498	40,607	6,191	26,804	324,932	409,500
8021	471	Rice Avenue Overpass PTP	194	10	(0)	14	-	-	-	-	209
8022	471	PTP Metering Improvement Project	1,767	205	240	85	-	-	-	-	1,852
8025	051	State Water Interconnection Project	344	117	18	6	-	-	-	-	350
8028	Multiple	Replace El Rio Trailer	350	330	-	-	-	-	-	-	350
8041	Multiple	Asset Management/CMMS System	347	88	0	346	200	-	-	-	893
8043	471	PTP Recycled Water Connection - Laguna Road Pipeline	808	125	38	4,142	2,825	-	-	-	7,776
8046	Multiple	SCADA Hardware Update	859	605	-	-	-	-	-	-	859
8047	051	Lake Piru Recreation Area Pavement Maintenance Program	702	23	1	0	250	250	-	-	1,203
8048	051	Condor Point Improvement Project	897	276	-	-	-	-	-	-	897
8053	Multiple	Main Supply Pipeline Sodium Hypochlorite Injection Facility	597	596	-	22	-	-	-	-	618
8055	51	Lake Piru Campground and Recreation Area Renovations	1,164	876	41	369	328	-	-	-	1,861
8056	451	OHP Low-Flow Upgrades	207	207	-	0	-	-	-	-	207
8057	451 & 471	PTP Pump Drive Climate Control	375	-	-	-	-	-	-	-	375
8058	051	Piru Early Warning System Replacement	98	98	-	98	-	-	-	-	195
8059	451	OH Well 13 Rehabilitation	-	98	(9)	-	615	-	-	-	615
8060	451	OH Well 14 Energy Efficiency Upgrades	355	6	(33)	67	2,197	-	-	-	2,619
8061	Multiple	El Rio Office Rehabilitation	-	-	-	95	330	-	-	-	425
TOTAL AMOUNT PER YEAR			81,199	13,016	1,008	20,347	156,398	138,583	121,141	382,179	899,846

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: Well Replacement Program
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B1

Project Number **8000**
Fund Charged **452**

Project Description

Description The District initiated an asset management and preventative maintenance program to replace the Upper Aquifer System (UAS) water wells supplying Oxnard Hueneme (OH) Pipeline. The wellfield is located at the El Rio Groundwater Recharge Facility. The program calls for replacing one water well every three to five years until the 7 original wells have been replaced.

Need Benefit, and Relation to Existing Facilities Several of the original UAS water wells supplying the OH pipeline are still in service. The original UAS wells were constructed in the mid-1950s using the "cable-tool" technique and are nearing the end of their service life. Around FY 2000 the District and the OH service customers agreed to setup a dedicated account to replace one well every three to five years. Well No. 2A was replaced in the 1980s but has experienced some casing problems. In FY 2023-24, construction on Well No. 20, which is replacing Well No. 5, was completed. The District has replaced Well Nos. 3, 4, 6 and 7 since the program began.

Current Status Well No. 20 was completed in FY 2023-24.

Graphical Information




PROJECT FUNDING									
Project 8000	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	0%	-	-	-	-	-	-	-	
Debt Proceeds	0%	-	-	-	-	-	-	-	
Freeman	0%	-	-	-	-	-	-	-	
OH Pipeline	0%	-	-	-	-	-	-	-	
OH Well Replacement	100%	2,719,183	20,496	1,170,000	-	-	-	3,909,679	
PV Pipeline	0%	-	-	-	-	-	-	-	
PT Pipeline	0%	-	-	-	-	-	-	-	
Contributions/Grants	0%	-	-	-	-	-	-	-	
Total Funding Sources	100%	2,719,183	20,496	1,170,000	-	-	-	3,909,679	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	207,503	148,906	58,597	20,496	-	-	-	-	227,999
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	207,503	148,906	58,597	20,496	-	-	-	-	227,999
Project Planning & Design									
Design	36,302	-	36,302	-	-	-	-	-	36,302
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	-	-	-	-	10,000	-	-	-	10,000
Total Planning & Design	36,302	-	36,302	-	10,000	-	-	-	46,302
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	3,050	100	2,950	-	-	-	-	-	3,050
Total Land Acquisition	3,050	100	2,950	-	-	-	-	-	3,050
Construction									
Equipment	242,328	224,374	17,954	-	160,000	-	-	-	402,328
Construction	2,230,000	2,060,514	169,486	-	1,000,000	-	-	-	3,230,000
Total Improvements	2,472,328	2,284,888	187,440	-	1,160,000	-	-	-	3,632,328
Total Project Costs	2,719,183	2,433,894	285,289	20,496	1,170,000	-	-	-	3,909,679
Special Project Issues & Funding Sources									
(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: Freeman Diversion Expansion
Department: Engineering 400

Mission-Related Goal: B. System Reliability
 Strategic Objective: B1

Project Number **8001**
Fund Charged **421**

Project Description

Description The project proposes to accomplish five items of rehabilitation: 1) Construct a fish passage facility, 2) Add cast concrete over the RCC face, 3) Reconfigure the existing fish screens, 4) Add trash racks or screens at the pipe inlets, and 5) Dredge the desilting basin to original lines and grades.

Need Benefit, and Relation to Existing Facilities Item 1 is intended to comply with an ESA settlement as well as a mitigation measure for the Habitat Conservation Plan (HCP). The fish passage facility will provide a means for the District to comply with the ESA and continue diverting water at the Freeman Diversion. Item 2 is necessary to preserve the long term integrity of the structure. Item 3 is advisable for a variety of operational and ESA reasons. Item 4 is necessary for operator safety. Item 5 will allow for another 20 years of project operations.

Current Status Design of the Hardened Ramp fish passage facility enables diversion of higher flows with high levels of suspended sediment and facilitates managing limited water resources and balancing and meeting demands of the Oxnard Plain users through groundwater recharge. The Freeman Diversion Expansion is intended to be implemented in multiple phases and the fish passage facility is the longest lead item. The District together with its consultants have developed the design to the 60% level. Depending on the HCP review, passage design review and approval by the regulators, the construction of the fish passage facility (Item 1) and diversion modifications (Items 2, 3, 4 and 5) could begin as early as fiscal Year 2025-26.



PROJECT FUNDING

Project 8001	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	0%	-	-	-	-	-	-	-
Debt Proceeds	0%	5,188,871	-	-	-	-	-	5,188,871
Freeman	100%	15,596,283	3,187,187	71,000,000	95,000,000	50,000,000	-	234,783,470
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	0%	-	-	-	-	-	-	-
Total Funding Sources	100%	20,785,154	3,187,187	71,000,000	95,000,000	50,000,000	-	239,972,341

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	1,533,982	1,400,942	133,041	287,187	-	-	-	-	1,821,170
Legal Fees	60,050	928	59,122	-	-	-	-	-	60,050
Total Admin/Inspection	1,594,032	1,401,870	192,163	287,187	-	-	-	-	1,881,220
Project Planning & Design									
Design	15,927,266	15,562,780	364,486	1,000,000	-	-	-	-	16,927,266
Survey	154,717	153,631	1,086	-	-	-	-	-	154,717
Geotechnical	24,955	24,955	-	-	-	-	-	-	24,955
Total Planning & Design	16,106,939	15,741,366	365,573	1,000,000	-	-	-	-	17,106,939
Land Acquisition									
Row / Land Acquisition	53,939	53,878	61	-	-	-	-	-	53,939
CEQA / Permits	2,988,943	2,898,914	90,029	1,900,000	1,000,000	-	-	-	5,888,943
Total Land Acquisition	3,042,882	2,952,793	90,090	1,900,000	1,000,000	-	-	-	5,942,882
Construction									
Equipment	2,278	2,278	-	-	-	-	-	-	2,278
Construction	39,023	39,023	-	-	70,000,000	95,000,000	50,000,000	-	215,039,023
Total Improvements	41,300	41,300	-	-	70,000,000	95,000,000	50,000,000	-	215,041,300
Total Project Costs	20,785,154	20,137,329	647,825	3,187,187	71,000,000	95,000,000	50,000,000	-	239,972,341

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

The project is a component of the MSHCP and must be coordinated with U.S. Army Corps of Engineers, National Marine Fishery Service, CDFW, USFWS and the County of Ventura.

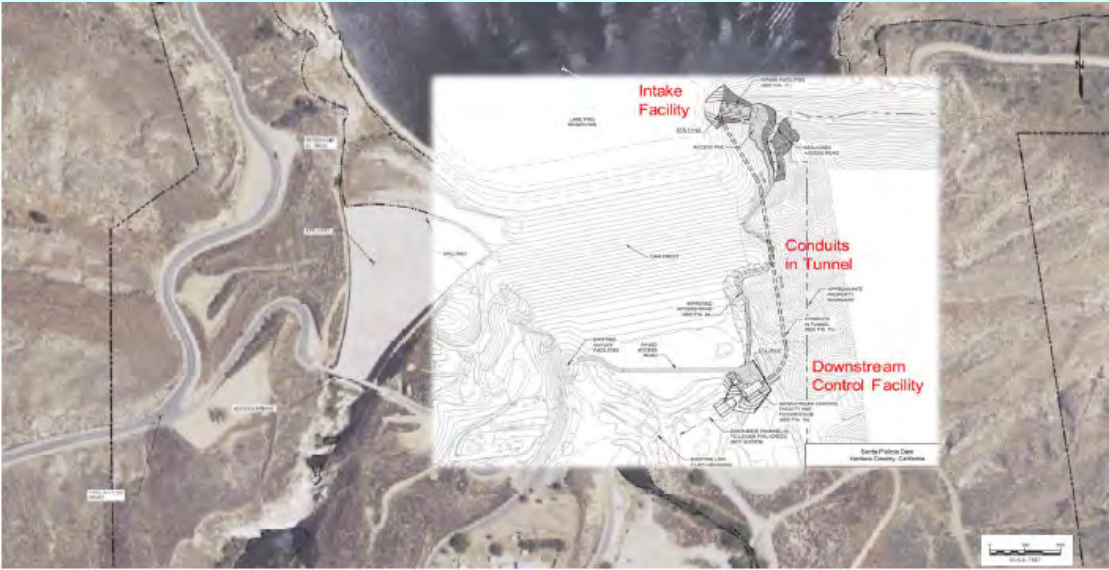
Annual Fiscal Impact - Maintenance & Operations (Current and Future)

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name:	SFD Outlet Works Rehabilitation	Mission-Related Goal: <u>B. System Reliability</u>	Project Number	8002
Department:	Engineering 400	Strategic Objective: <u>B2</u>	Fund Charged	051

Project Description

Description	Replace the nearly buried and seismic-deficient intake tower and the existing outlet works system at the Santa Felicia Dam with a new outlet works system consists of a robust facility with a sloped multi-elevation intake, high -flow and low-flow water conveyance conduits in a tunnel, downstream control facility, and a small hydroelectric facility. Abandon in place the corroded and seismically marginal penstock and tunnel, and demolish the existing powerhouse facility.
Need Benefit, and Relation to Existing Facilities	A seismic evaluation study performed in 2012 determined that the existing structure is significantly vulnerable to high seismic loads. A failure of the existing intake tower could compromise the safety and operation of the dam. A seismic deformation analysis of the upstream slope conducted in 2015 indicates that a Maximum Creditable Earthquake (MCE) could potentially cause a failure of the 66-inch diameter outlet conduit and the 60-inch steel penstock. The proposed outlet works replacement includes relocation and construction of a new outlet works and other related facilities on the east abutment of the dam. In addition, the existing intake tower which was extended approximately 30 vertical feet in 1977 has lasted over sixty eight years since it was originally built in 1955. Based on the 2023 bathymetric survey, the sediment was within 1.5 feet below the intake sill. The ongoing accumulation of sediment in the reservoir will impact operation of the existing outlet works in the near future.
Current Status	During the fiscal years 2018-2019, the District performed Phase 1 feasibility study to evaluate alternatives to mitigate concerns with the existing outlet works. This was followed by a Phase 2 study to further evaluate the alternatives. Additionally, the CEQA permitting process that was initiated in 2016 was completed and the Environmental Impact Report (EIR) was adopted by the District as the lead agency in February 2019. The District started the final design process and completed the following phases: 10% Design in March 2020, 30% Design in August 2021, 60% Design in August 2022, and 90% Design in June 2023. Per the Federal Energy Regulatory Commission (FERC) Engineering Guidance, the District convened a Board of Consultants (BOC) in 2016 to oversee and assess the adequacy of the investigations, designs, and construction activities for the project. BOC meetings were held near the completion of each design phase. Each meeting was attended by BOC, District staff, GEI Consultants (District consultant), FERC, and Department of Water Resources Division of the Safety of Dams (DSOD). The BOC concurred with the design and provided recommendations for the next design phase. The District is currently in the process of finalizing the 100% Design phase that is scheduled to be completed in August 2024. The BOC meeting No. 9 is scheduled to be held in August 2024. The District also entered into an agreement with Black & Veatch in Spetember 2023 for Construction Management and Inspection Services for the Outlet Works Construction phase. In addition, the District completed the 60% design phase of the new release channel connecting the new outlet works to lower Piru Creek in September 2023. The federal permitting and the National Environmental Policy Act (NEPA) documentation that began in April 2019 continued to be advanced in the FY 2023-24.

Graphical Information	
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PROJECT FUNDING

Project 8002	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	0%	5,983,474	-	-	-	-	-	5,983,474
Debt Proceeds	100%	7,546,676	4,008,221	35,605,480	36,520,600	20,653,100	-	104,334,077
Freeman	0%	-	-	-	-	-	-	#VALUE!
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	0%	-	-	-	-	-	-	-
Total Funding Sources	100%	13,530,150	4,008,221	35,605,480	36,520,600	20,653,100	-	110,317,551

PROJECT COSTS

	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	753,484	800,927	(47,443)	296,984	-	-	-	-	1,050,468
Legal Fees	29,095	55,961	(26,866)	-	-	-	-	-	29,095
Total Admin/Inspection	782,579	856,888	(74,309)	296,984	-	-	-	-	1,079,563
Project Planning & Design									
Design	9,138,030	8,442,442	695,588	1,601,000	272,880	309,000	309,000	120,000	11,749,910
Survey	106,670	69,853	36,817	60,000	-	-	-	-	166,670
Geotechnical	1,115,576	1,155,298	(39,722)	-	-	-	-	-	1,115,576
Total Planning & Design	10,360,276	9,667,592	692,684	1,661,000	272,880	309,000	309,000	120,000	13,032,156
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	888,672	750,770	137,902	142,500	84,000	60,000	60,000	50,000	1,285,172
Total Land Acquisition	888,672	750,770	137,902	142,500	84,000	60,000	60,000	50,000	1,285,172
Construction									
Equipment	-	-	-	-	35,000	35,000	5,000	-	75,000
Construction	1,498,623	1,498,613	10	1,907,737	35,213,600	36,116,600	20,279,100	456,000	95,471,660
Total Improvements	1,498,623	1,498,613	10	1,907,737	35,248,600	36,151,600	20,284,100	456,000	95,546,660
Total Project Costs	13,530,150	12,773,862	756,288	4,008,221	35,605,480	36,520,600	20,653,100	626,000	110,943,551

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

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Annual Fiscal Impact - Maintenance & Operations (Current and Future)

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United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: SFD Probable Maximum Flood Containment
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B2

Project Number **8003**
Fund Charged **051**

Project Description

Description The Probable Maximum Flood (PMF) at all dams must be confined to the structure and spillway. Overtopping earthen dams will almost certainly lead to failure. The District will need to increase the passthrough capacity of the existing spillway to safely pass the Inflow Design Flood (IDF). The preferred modifications include replacing the spillway chute slab with a deeper slab, reusing the existing ogee crest of the spillway, reusing the existing retaining walls of the spillway, and raising the crest of the embankment dam by 6.5 feet.

Need Benefit, and Relation to Existing Facilities The existing spillway capacity was designed to comply with applicable design criteria at the time of construction. The spillway was designed to pass a maximum flood of 105,000 cubic feet per second (cfs). The spillway walls were raised later on to allow a maximum flood of 146,000 cfs. In 1998, the National Weather Service Hydrometeorological Office published Hydrometeorological Report (HMR) Numbers 58 and 59 which replaced prior guidance as the method to estimate the Probable Maximum Precipitation (PMF) in California. The PMF increased dramatically following issuance of HMR 58 and HMR 59. The 2006 PMF inflow was determined to be 321,000 cfs. A site-specific study of the Piru Creek watershed indicated that the model was flawed and overly conservative. In 2013, California Division of Safety of Dams (DSOD) conducted an independent analysis based on a modified HMR 59 methodology that incorporated the rainfall data from the NOAA Atlas 14. The results of the DSOD analysis indicated an IDF of 220,000 cfs for Santa Felicia Dam. This value was subsequently confirmed and approved by the District in 2015. The Federal Energy Regulatory Commission (FERC) accepted the 220,000 cfs as the minimum level of risk reduction. Both DSOD and FERC directed the District to reduce the risk of failure using the modified IDF.

Current Status The existing spillway does not have adequate capacity to pass the IDF of 220,000 cfs. The purpose of the spillway modification is to safely pass the IDF without overtopping the spillway walls. In 2015, the District performed a Phase 1 feasibility study to evaluate alternatives to mitigate the hydraulic deficiency of the existing spillway. This was followed by a Phase 2 study in 2019 to advance conceptual designs of four spillway modification alternatives and identify a preferred alternative to carry forward into final design. The District started the final design in 2020 and completed the following phases: 10% Design, completed in March 2020, Supplemental 10% Design, completed in August 2021, 30% Design, completed in August 2022, and 60% design completed in October 2023. Per the FERC Engineering Guidance, the District convened a Board of Consultants (BOC) in 2016 to oversee and assess the adequacy of the investigations, designs, and construction activities for the project. BOC meetings were held near the completion of each design phase. Each meeting was attended by BOC, District staff, GEI Consultants (District consultant), FERC, and DSOD. The BOC concurred with the design and provided recommendations for the next design phase. The 90% Design Phase is anticipated to begin in July 2024 and be completed by April 2025. The next BOC meeting is scheduled to be held in May 2025. Construction of the spillway modifications is anticipated to begin after completion of the new outlet works construction, tentatively in 2028.

Graphical Information



PROJECT FUNDING

Project 8003	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	0%	5,146,300	-	-	-	-	-	5,146,300
Debt Proceeds	100%	2,050,078	3,200,882	940,452	620,965	23,684,000	56,620,600	87,116,976
Freeman	0%	-	-	-	-	-	-	-
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	0%	-	-	-	-	-	-	-
Total Funding Sources	100%	7,196,378	3,200,882	940,452	620,965	23,684,000	56,620,600	92,263,277

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	721,354	595,458	125,897	166,444	-	-	-	-	887,798
Legal Fees	20,513	41,828	(21,316)	-	-	-	-	-	20,513
Total Admin/Inspection	741,867	637,286	104,581	166,444	-	-	-	-	908,311
Project Planning & Design									
Design	4,533,504	4,305,336	228,168	1,841,938	920,452	600,965	990,000	990,000	9,876,858
Survey	6,596	6,596	-	50,000	-	-	-	-	56,596
Geotechnical	1,070,655	1,070,655	-	-	-	-	-	-	1,070,655
Total Planning & Design	6,610,755	5,382,586	228,168	1,891,938	920,452	600,965	990,000	990,000	11,004,109
Land Acquisition									
Row / Land Acquisition	709	709	-	-	-	-	-	-	709
CEQA / Permits	801,449	821,650	(20,201)	142,500	20,000	20,000	50,000	100,000	1,133,949
Total Land Acquisition	802,158	822,359	(20,201)	142,500	20,000	20,000	50,000	100,000	1,134,658
Construction									
Equipment	41,599	4,715	36,884	-	-	-	10,000	20,000	71,599
Construction	-	-	-	1,000,000	-	-	22,634,000	55,510,600	79,144,600
Total Improvements	41,599	4,715	36,884	1,000,000	-	-	22,644,000	55,530,600	79,216,199
Total Project Costs	7,196,378	6,846,946	349,432	3,200,882	940,452	620,965	23,684,000	56,620,600	92,263,277

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

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Annual Fiscal Impact - Maintenance & Operations (Current and Future)

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*FY 15-16 forward will use the General/Water Conservation Fund as the main funding source.


United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: SFD Sediment Management
Department: Engineering 400

Mission-Related Goal: B. System Reliability
 Strategic Objective: B1

Project Number **8005**
Fund Charged **051**

Project Description

Description	Since 1955, the Lake Piru Reservoir has lost approximately 19,200 acre-feet of storage capacity due to sedimentation. The goal of this project is to develop a long term strategy for sediment management at the Lake Piru Reservoir. This could involve removal, relocation and/or in-place stabilization. The first step towards developing this strategy will be to conduct a sediment removal feasibility study.
Need Benefit, and Relation to Existing Facilities	The sediment levels in the lake are measured every five years through a bathymetric survey. The most recent bathymetric survey was conducted in 2020 while the next bathymetric survey is scheduled for 2025. Each unit of sediment removed from below the operational water surface recovers a unit of usable water storage. However, the current estimated cost of standard earth moving techniques is expected to exceed \$1,600/ AF.
Current Status	Staff completed a feasibility study for removal of sediment from Lake Piru in FY 2022/23 and prepared a cost estimate for removal of dry sediment above elevation 970. Staff may need to further investigate the environmental permits required for sediment disposal outside of United's property. Alternatively, Staff will identify beneficial use for the sediment in the local areas. Additional evaluations are needed to make the sediment removal economically viable.
Graphical Information	<p>Test Pit excavation conducted on February 23, 2022 to support Sediment Removal Study with modern geotechnical information .</p> 

PROJECT FUNDING

Project 8005	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	100%	344,950	-	300,000	-	-	-	644,950
Debt Proceeds	0%	-	-	-	-	-	-	-
Freeman	0%	-	-	-	-	-	-	-
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	0%	-	-	-	-	-	-	-
Total Funding Sources	100%	344,950	-	300,000	-	-	-	644,950

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	23,204	17,790	5,413	-	-	-	-	-	23,204
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	23,204	17,790	5,413	-	-	-	-	-	23,204
Project Planning & Design									
Design	70,000	65,406	4,595	-	-	-	-	-	70,000
Survey	159,297	56,443	102,854	-	-	-	-	-	159,297
Geotechnical	18,000	9,628	8,373	-	-	-	-	-	18,000
Total Planning & Design	247,297	131,476	115,821	-	-	-	-	-	247,297
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	22,527	22,527	-	-	300,000	-	-	-	322,527
Total Land Acquisition	22,527	22,527	-	-	300,000	-	-	-	322,527
Construction									
Equipment	1,922	1,922	-	-	-	-	-	-	1,922
Construction	-	-	-	-	-	-	-	-	-
Total Improvements	1,922	1,922	-	-	-	-	-	-	1,922
Total Project Costs	294,950	173,716	121,234	-	300,000	-	-	-	594,950

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

\$75,000 2009 COP Bonds
15/16 \$78,277 050

Annual Fiscal Impact - Maintenance & Operations (Current and Future)

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: OHP Iron and Manganese Treatment Facility
Department: Engineering 400

Mission-Related Goal: B. System Reliability
 Strategic Objective: B2

Project Number **8007**
Fund Charged **451**

Project Description

Description Construct treatment facilities to remove dissolved iron and manganese from OH Wells 12, 13, and 14.

Need Benefit, and Relation to Existing Facilities Rising nitrate concentrations in the nine (9) Upper Aquifer System (UAS) wells as part of the El Rio Wellfield have resulted in the need for increased extractions from the three (3) Lower Aquifer System (LAS) wells (Well Nos. 12, 13 and 14). The LAS wells exceed the recommended concentrations of iron and manganese (currently 0.3 milligrams per liter (mg/L) and 0.05 mg/L respectively). In order to comply with State Water Resources Control Board Division of Drinking Water (DDW) secondary Drinking Water Standards (standards that address water aesthetics), the District must either blend the water with other sources that are lower in iron and manganese, sequester the minerals, reduce the contaminants to acceptable levels, or survey customers and continue to apply for a waiver for not meeting DDW secondary drinking water standards. The recent prolonged drought stressed existing sources and made blending practices not a viable option. Sequestering the minerals causes water quality issues with the pipeline customers.

Current Status On September 23, 2020, the District was awarded \$2.5 million in Integrated Regional Water Management Project grant funding from the California Department of Water Resources. On July 14, 2021, Notice of Award was issued to GSE Construction, Inc. (GSE) for a Construction Agreement. On July 26, 2021 a Construction Management and Inspection Services contract was awarded to HDR Engineering, Inc. and a Design Services During Construction contract was awarded to Kennedy/Jenks Consultants, Inc. On September 21, 2021, the Office of Local Defense Community Cooperation (OLDCC) awarded the District a federal grant for \$4,230,133 for the Iron and Manganese Treatment Project. On November 09, 2021, the Construction Notice to Proceed was issued to GSE and construction subsequently started on November 29, 2021. Construction is now substantially complete and operations commenced in April 2024. The District has secured a total of \$6.7 million in grant funding for this project.

Graphical Information



PROJECT FUNDING

Project 8007	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	0%	-	-	-	-	-	-	-
Debt Proceeds	0%	2,325,125		-	-	-	-	2,325,125
Freeman	0%	-	-	-	-	-	-	-
OH Pipeline	0%	4,865,915	-	-	-	-	-	4,865,915
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	100%	7,030,914	22,049					7,052,963
Total Funding Sources	100%	14,221,954	22,049	-	-	-	-	14,244,003

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	802,490	745,462	57,028	22,049		-	-	-	824,539
Legal Fees	13,922	12,854	1,068			-	-	-	13,922
Total Admin/Inspection	816,412	758,316	58,096	22,049	-	-	-	-	838,461
Project Planning & Design									
Design	1,408,611	1,478,160	(69,549)		-	-	-	-	1,408,611
Survey	45,931	24,240	21,691	-	-	-	-	-	45,931
Geotechnical	51,505	23,417	28,088	-	-	-	-	-	51,505
Total Planning & Design	1,506,047	1,525,817	(19,770)	-	-	-	-	-	1,506,047
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	92,036	32,534	59,502	-	-	-	-	-	92,036
Total Land Acquisition	92,036	32,534	59,502	-	-	-	-	-	92,036
Construction									
Equipment	51,762	52,209	(448)	-	-	-	-	-	51,762
Construction	11,755,698	11,907,426	(151,729)	-	-	-	-	-	11,755,698
Total Improvements	11,807,459	11,959,636	(152,177)	-	-	-	-	-	11,807,459
Total Project Costs	14,221,954	14,276,302	(54,348)	22,049	-	-	-	-	14,244,003

Special Project Issues & Funding Sources


(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

State of California - \$2,500,000 and Dept of Defense \$4.2 M

Annual Fiscal Impact - Maintenance & Operations (Current and Future)

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: Freeman Conveyance System Upgrade - Freeman to Ferro Basin **Mission-Related Goal:** B. System Reliability **Project Number:** 8018
Department: Engineering **400** **Strategic Objective:** B2 **Fund Charged:** 471

Project Description	
Description	Increase UWCD's existing diversion capacity and groundwater recharge system that benefits all of the hydrologically connected basins in the District by removing hydraulic restrictions within the Main Canal segment of the Freeman Conveyance System and providing connection to the Ferro Basin.
Need Benefit, and Relation to Existing Facilities	Project consists of three components: Three Barrel Culvert Replacement, Inverted Siphon Replacement, and a connection between Noble and Ferro Basin. The yield of the Freeman Diversion has been reduced to satisfy environmental requirements to support fish migration and riparian habitat, lessening the amount of water available for aquifer recharge. In 2017 a planning study was performed to identify ways to increase yield. Replacing the Three Barrel Culvert and Inverted Siphon replaces aging infrastructure within the Main Canal and removes hydraulic bottlenecks, which enhances UWCD's ability to deliver water for recharge or surface water delivery. Replacement of the Three Barrel Culvert will also bring the structure into compliance with the latest levee safety requirements. Providing a connection from Noble to Ferro will expand UWCD's recharge capacity during wet years. The Ferro property has nearly 190 acres of area for additional groundwater recharge. UWCD acquired the Ferro property from Vulcan Materials in 2009. The Ferro property is separated from UWCD's Noble Basin recharge facility by Vineyard Avenue, a Caltrans facility.
Current Status	Award of the construction contract for the Inverted Siphon Replacement Project is planned for FY 23/24. Construction is planned for completion in FY 24/25. Construction for the Three Barrel Culvert Replacement Project is planned for FY 24/25. Efforts in FY 23/24 were focused on permitting efforts with the United States Army Corp of Engineers and the Ventura County Public Works Agency - Watershed Protection. Construction of the Noble to Ferro Connection in planned for FY 25/26 or beyond. The Three Barrel Culvert and Inverted Siphon replacement projects are supported by a 2.52 million grant funding provided by the Department of Water Resources (DWR) Sustainable Groundwater Management grant program. The connection between Noble and Ferro Basin project has been awarded a total of \$1 million by the DWR Integrated Reginal Water Management (IRWM) Prop 1 Round 2 grant program.
Graphical Information	 <p>The graphical information consists of three parts: 1) A photograph showing a three-barrel concrete culvert structure with water flowing through it. 2) An aerial site plan showing the location of the 'Inverted Siphon' and 'Safety Maintenance Yard' near a road labeled 'Vineyard Ave'. 3) A detailed engineering plan view showing the layout of the conveyance system, including 'LIMITS OF GRADING', 'EXISTING FENCE', 'CHAPARRAL CONSTRUCTION CORP. 09-0-040-17E', and various utility lines like 'SALTYWATER ROW' and 'GALATIANS ROW'.</p>

PROJECT FUNDING

Project 8018	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	74%	2,919,940	3,070,497	30,000	-	-	-	6,020,437
Debt Proceeds	0%		-	-	-	-	-	-
Freeman	0%	-	-	-	-	-	-	-
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	26%	-	1,095,000	1,528,673	-	-	-	2,623,673
Total Funding Sources	100%	2,919,940	4,165,497	1,558,673	-	-	-	8,644,110

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	510,878	369,313	141,564	83,497	-	-	-	-	594,375
Legal Fees	168,045	151,972	16,074	-	-	-	-	-	168,045
Total Admin/Inspection	678,923	521,285	157,638	83,497	-	-	-	-	762,420
Project Planning & Design									
Design	830,146	766,853	63,293	25,000	-	-	-	-	855,146
Survey	64,077	63,077	1,000	-	-	-	-	-	64,077
Geotechnical	40,000	5,498	34,503	-	-	-	-	-	40,000
Total Planning & Design	934,223	835,427	98,796	25,000	-	-	-	-	959,223
Land Acquisition									
Row / Land Acquisition	88,230	57,197	31,033	-	-	-	-	-	88,230
CEQA / Permits	292,165	104,486	187,679	40,000	30,000	-	-	-	362,165
Total Land Acquisition	380,395	161,683	218,712	40,000	30,000	-	-	-	450,395
Construction									
Equipment	39,494	39,494	0	540,000	-	-	-	-	579,494
Construction	886,905	62,965	823,940	3,477,000	-	-	-	-	4,363,905
Total Improvements	926,399	102,459	823,940	4,017,000	-	-	-	-	4,943,399
Total Project Costs	2,919,940	1,620,853	1,299,086	4,165,497	30,000	-	-	-	7,115,437

Special Project Issues & Funding Sources
(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

\$94,420	Riverpark JPA contribution								
07/08 \$69,000	010 No Salaries	11/12 \$20,000	010	14/15 \$124,000	050				
08/09 \$69,000	010	12/13 \$50,000	050	15/16 \$113,000	050				
10/11 \$193,000	010	13/14 \$351,955	2009 Bonds from 883	16/17 \$612,617	010				
17/18 \$39,906	051	18/19 \$159,673	051	19/20 -					
20/21 \$13,000	051	21/22 \$256,000	051	22/23 \$754,000	051				
Note: SGM Grant \$2,510,300 awarded by September 2022 (funds may only be used for 8018-1 and 8018-2).									
Note: IRWM Prop 1 Round 2 agreements were executed in January 2024. \$1M matching funds was awarded (funds may only be used for 8018-3).									

Annual Fiscal Impact - Maintenance & Operations (Current and Future)

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: Extraction Barrier Brackish Water Treatment
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B2

Project Number **8019**
Fund Charged **051**

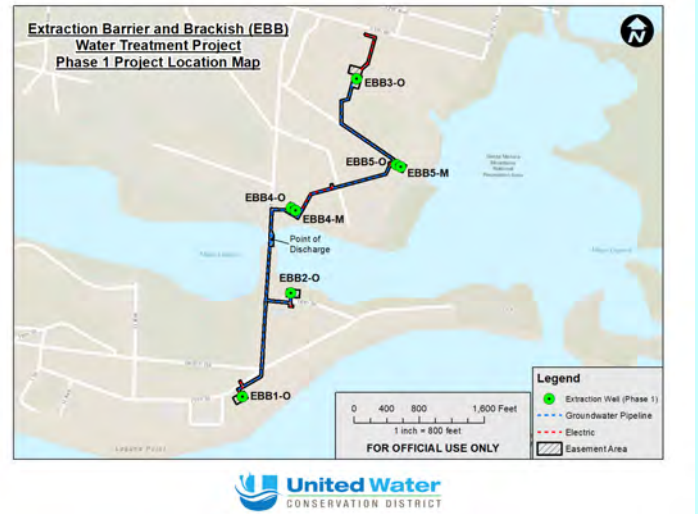
Project Description

Description The District proposes to construct an extraction barrier and brackish water treatment project in an area overlaying the areas where seawater intrusion has degraded the local groundwater resource. The initial investigations will determine the customer base and water quality goals. Ultimately the goal is to construct a water treatment plant with a raw water capacity of 3,500 acre-feet per year with the ability to expand to 10,000 or more acre-feet per year.

Need Benefit, and Relation to Existing Facilities The Oxnard Plain is in a state of overdraft and there are few options or sources of new water. The groundwater in the upper aquifer system continues to degrade. The EBB Water Treatment will include a series of ground water wells within the area of seawater intrusion creating an effective barrier against the advancement of seawater intrusion in the upper aquifer system. High salinity groundwater from the extraction barrier wells will be treated at the EBB Water Treatment Plant and be delivered to municipal, industrial and agricultural users in the Oxnard Plain for beneficial use. Brine will be disposed using the existing Calleguas Municipal Water District Salinity Management Pipeline or other brine management processes. Deliveries of high quality treated water will offset groundwater pumping in areas affected by overdraft and seawater intrusion.

Current Status In October 2019, the District was awarded a Proposition 1 Groundwater Grant Program Planning Grant to explore the basin impacts and benefits of seawater extraction using United's Groundwater Flow model to evaluate groundwater extraction as a technology for managing seawater intrusion. The District investigated moving the extraction wellfield closer to the source of seawater intrusion at the Naval Base Ventura County Point Mugu. In December 2021, work was completed which identified the project to be beneficial and feasible. In 2019, the District started collaborating with the U.S. Navy. In FY 21-22, two design technical memorandum related to treatment and distribution alternatives and a CEQA project description and initial study were completed. In September 2022, the District entered into a \$1.3 million subgrant agreement with the Fox Canyon Groundwater Management Agency for the construction of monitoring wells. In December 2022, the District hired two consultants for the Phase 1 project (design and environmental services). On March 6, 2023, the District received a preliminary notice of award that the Phase 1 project was approved for \$8.45 million in grant funding. An executed grant agreement is anticipated in mid-2024. The District is now preparing for a Phase 1 project that includes the construction of monitoring wells, production wells (up to 3,500 AFY) and treatment pilot testing. In November 2023, a Memorandum of Agreement was executed between Commander, Navy Region Southwest and the District for the development of the Phase 1 project. Phase 1 design and permitting is anticipated to be complete in FY24-25. The District plans to solicit for an Owner's Advisor to support both phases of the project.

Graphical Information



PROJECT FUNDING

Project 8019	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	100%	10,128,179	498,205	32,157,993	6,191,350	26,803,841	324,932,181	400,711,749
Debt Proceeds	0%	339,576	-	-	-	-	-	339,576
Freeman	0%	-	-	-	-	-	-	-
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	0%	-	-	8,449,062	-	-	-	8,449,062
Total Funding Sources	100%	10,467,755	498,205	40,607,055	6,191,350	26,803,841	324,932,181	409,500,387

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	1,070,399	827,235	243,164	498,205	-	-	-	-	1,568,604
Legal Fees	61,955	60,641	1,314	-	-	-	-	-	61,955
Total Admin/Inspection	1,132,353	887,876	244,478	498,205	-	-	-	-	1,630,558
Project Planning & Design									
Design	2,885,910	1,103,307	1,782,603	-	2,403	3,750,000	10,052,292	9,052,292	25,742,897
Survey	100,000	82,731	17,270	-	-	300,000	100,000	-	500,000
Geotechnical	517,886	286,507	231,380	-	-	1,200,000	163,504	-	1,881,390
Total Planning & Design	3,503,796	1,472,544	2,031,253	-	2,403	5,250,000	10,315,796	9,052,292	28,124,287
Land Acquisition									
Row / Land Acquisition	64,644	4,000	60,644	-	-	-	-	315,000	379,644
CEQA / Permits	1,583,131	986,075	597,056	-	-	941,350	80,500	401,500	3,006,481
Total Land Acquisition	1,647,776	990,075	657,701	-	-	941,350	80,500	716,500	3,386,126
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	4,183,830	412,316	3,771,514	-	40,604,652	-	16,407,545	315,163,389	376,359,416
Total Improvements	4,183,830	412,316	3,771,514	-	40,604,652	-	16,407,545	315,163,389	376,359,416
Total Project Costs	10,467,755	3,762,810	6,704,944	498,205	40,607,055	6,191,350	26,803,841	324,932,181	409,500,387

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

Water Conservation sub fund 050. Grant funding received includes a \$1,317,900 DWR 2021 SGM Grant for construction of monitoring wells and data collection and a \$8,449,062 Prop 1 GWGP Round 3 Grant for construction of the Phase 1 project.

Annual Fiscal Impact - Maintenance & Operations (Current and Future)

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: Rice Avenue Overpass PTP
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B1

Project Number 8021
Fund Charged 471

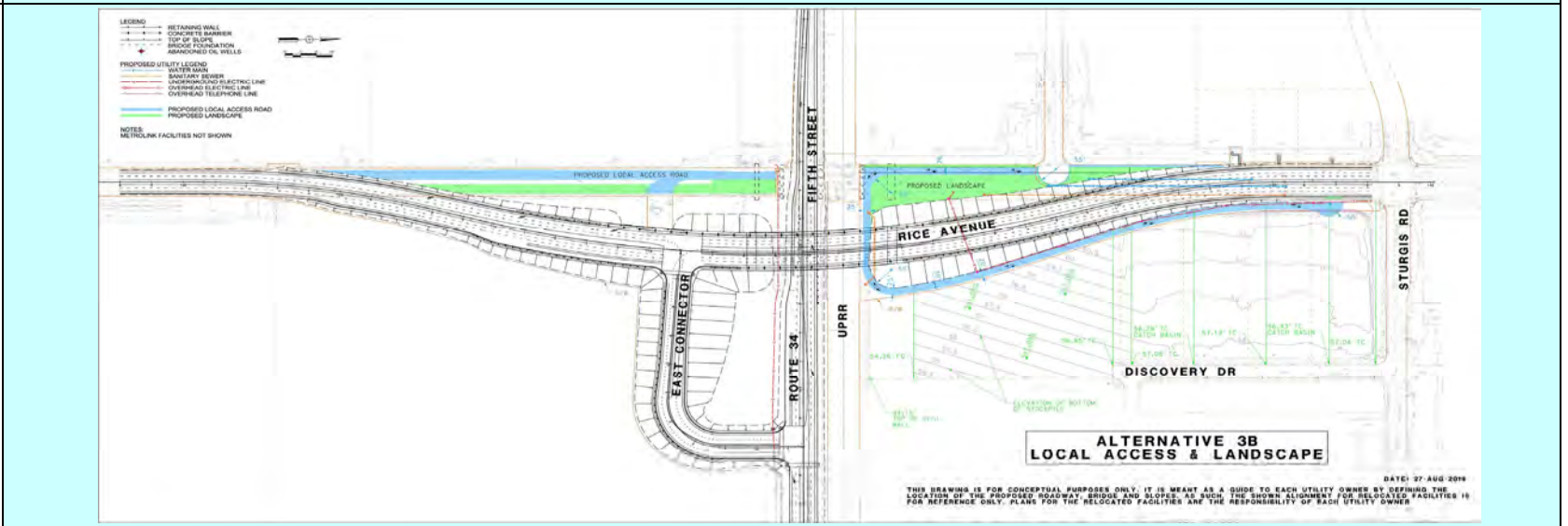
Project Description

Description The City of Oxnard, Caltrans District 7 and the Ventura County Transportation Commission are proposing a railroad grade separation at Rice Avenue at Fifth Street (SR 34). The City is the lead agency. The project design and the Rice Avenue realignment was modified several times to reduce construction costs and project impacts. Still, the project cost is significantly exceeding the grant funding of approximately \$60M. As of September 2019, the City decided to consider a design alternative that would allow most of the existing utilities in Rice Avenue to remain in place. This alternative, referred to as Alt 3B, that was approved by the California Transportation Commission (CTC) will realign Rice Avenue 250 feet easterly from its current location.

Need Benefit, and Relation to Existing Facilities The project will (1) reduce conflict between vehicles and trains and; (2) address future traffic and circulation issues forecasted for the project area. The grade separation improvements would ensure safe passage for pedestrians, vehicles, and trains. The project will adversely impact the Pumping Trough Pipeline (PTP) operations and facilities and require reinforcement of approximately 800 LF of the PTP 30" transmission line on Rice Avenue between Sturgis Rd and SR34. Additionally, a bridge construction, including a retaining wall, a sidewalk and a shoulder for the realigned Rice Avenue will encroach upon the easterly portion of the PTP Well Site No. 4. This will reduce the footprint of the PTP Well Site No. 4 parcel claiming a permanent easement of 3,000 square feet (sqft) and a temporary construction easement (TCE) of 1,436 sqft, and potentially impacting United's well operations and maintenance at this location. United owns the well site.

Current Status Caltrans District 7, who provides oversight for the project has acquired some properties needed for the project through eminent domain. In 2020, the City sent a Relocation Claim Letter to the District requesting the reinforcement plans for the PTP 30" line be prepared in accordance with the provided construction plans. In October 2022, United, with support from Assemblymember Jacquie Irwin, secured a local grant funding of \$2 million to cover the cost of the pipeline reinforcement and succeeded in including the costs associated with the 30" pipeline reinforcement as part of the project. A non-standard utility agreement was executed between United and CalTrans which formally included the pipeline reinforcement in the project. In 2023, CalTrans filed a motion for Order of Possession of the permanent easement and the TCE at PTP Well Site No. 4. United prepared a legal response to CalTrans eminent domain filing. As of 2022, the construction of the project was scheduled for 2023 through 2027.

Graphical Information



PROJECT FUNDING

Project 8021	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	0.00%	-	-	-	-	-	-	-
Debt Proceeds	0.00%	-	-	-	-	-	-	-
Freeman	0.00%	-	-	-	-	-	-	-
OH Pipeline	0.00%	-	-	-	-	-	-	-
OH Well Replacement	0.00%	-	-	-	-	-	-	-
PV Pipeline	0.00%	-	-	-	-	-	-	-
PT Pipeline	100.00%	194,440	14,062	-	-	-	-	208,502
Contributions/Grants	0.00%	-	-	-	-	-	-	-
Total Funding Sources	100%	194,440	14,062	-	-	-	-	208,502

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	28,201	28,557	(357)	4,062	-	-	-	-	32,263
Legal Fees	141,480	332,810	(191,330)	-	-	-	-	-	141,480
Total Admin/Inspection	169,680	361,367	(191,687)	4,062	-	-	-	-	173,743
Project Planning & Design									
Design	24,759	14,759	10,000	10,000	-	-	-	-	34,759
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	-	-	-	-	-	-	-	-	-
Total Planning & Design	24,759	14,759	10,000	10,000	-	-	-	-	34,759
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	-	-	-	-	-	-	-	-	-
Total Land Acquisition	-	-	-	-	-	-	-	-	-
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-
Total Improvements	-	-	-	-	-	-	-	-	-
Total Project Costs	194,440	376,127	(181,687)	14,062	-	-	-	-	208,502

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

Annual Fiscal Impact - Maintenance & Operations (Current and Future)

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: PTP Metering Improvement Project
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B1

Project Number **8022**
Fund Charged **471**

Project Description

Description Replace existing aging infrastructure with equipment that has significantly improved accuracy and allows for real time SCADA integration. The real time data collection will also allow for preferred source scheduling and billing.

Need Benefit, and Relation to Existing Facilities A flow meter that is capable of direct network/SCADA integration will allow the District to capture flow variations/totals, via the District's SCADA historian, which will provide supporting data for current and future operational scenarios that present operational efficiency improvement opportunities. These efforts are consistent with the similar efforts currently being undertaken by FCGMA and are a requisite to a future water market or time of use scheduling.

Current Status The District applied for and was awarded a Proposition 1 Agricultural Water Use Efficiency grant in the amount of \$635,059 on December 15, 2016. The grant agreement with the Department of Water Resources was executed on October 19, 2017 and expires within seven years of the execution date. As a requirement of the grant agreement, the District must provide 50% matching funds. The District successfully installed and commissioned the proposed improvements at a pilot project location on June 9, 2016. As of FY 2023-24, new metering improvements have been installed at fifty-three (53) turnout locations. The remainder of the seven (7) meter locations is planned to be completed by October 2024. The project includes procurement of easements for over half of the PTP turnouts (meters).

Graphical Information




PROJECT FUNDING

Project 8022	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	0.00%	-	-	-	-	-	-	-
Debt Proceeds	0.00%	811,811	-	-	-	-	-	811,811
Freeman	0.00%	-	-	-	-	-	-	-
OH Pipeline	0.00%	-	-	-	-	-	-	-
OH Well Replacement	0.00%	-	-	-	-	-	-	-
PV Pipeline	0.00%	-	-	-	-	-	-	-
PT Pipeline	100.00%	319,727	85,407	-	-	-	-	405,133
Contributions/Grants	0.00%	635,060	-	-	-	-	-	635,060
Total Funding Sources	100%	1,766,598	85,407	-	-	-	-	1,852,004

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	555,524	315,533	239,990	85,407	-	-	-	-	640,930
Legal Fees	27,453	6,802	20,651	-	-	-	-	-	27,453
Total Admin/Inspection	582,976	322,335	260,641	85,407	-	-	-	-	668,383
Project Planning & Design									
Design	2,073	10,240	(8,167)	-	-	-	-	-	2,073
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	-	-	-	-	-	-	-	-	-
Total Planning & Design	2,073	10,240	(8,167)	-	-	-	-	-	2,073
Land Acquisition									
Row / Land Acquisition	334,585	330,458	4,127	-	-	-	-	-	334,585
CEQA / Permits	6,674	3,495	3,179	-	-	-	-	-	6,674
Total Land Acquisition	341,259	333,953	7,306	-	-	-	-	-	341,259
Construction									
Equipment	584,834	617,346	(32,512)	-	-	-	-	-	584,834
Construction	255,455	37,555	217,900	-	-	-	-	-	255,455
Total Improvements	840,289	654,901	185,388	-	-	-	-	-	840,289
Total Project Costs	1,766,598	1,321,430	445,168	85,407	-	-	-	-	1,852,004

Special Project Issues & Funding Sources
(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

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Annual Fiscal Impact - Maintenance & Operations (Current and Future)

Deliverables to customer accounted for with increased accuracy. Current data indicates 4.57% system losses based on data from FY 2014-2015. Estimated annual labor savings of \$5,000 savings due to elimination of manual operator meter reads.

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name:	State Water Interconnection Project	Mission-Related Goal: <u>B. System Reliability</u>	Project Number	8025
Department:	Engineering 400	Strategic Objective: <u>B2</u>	Fund Charged	051

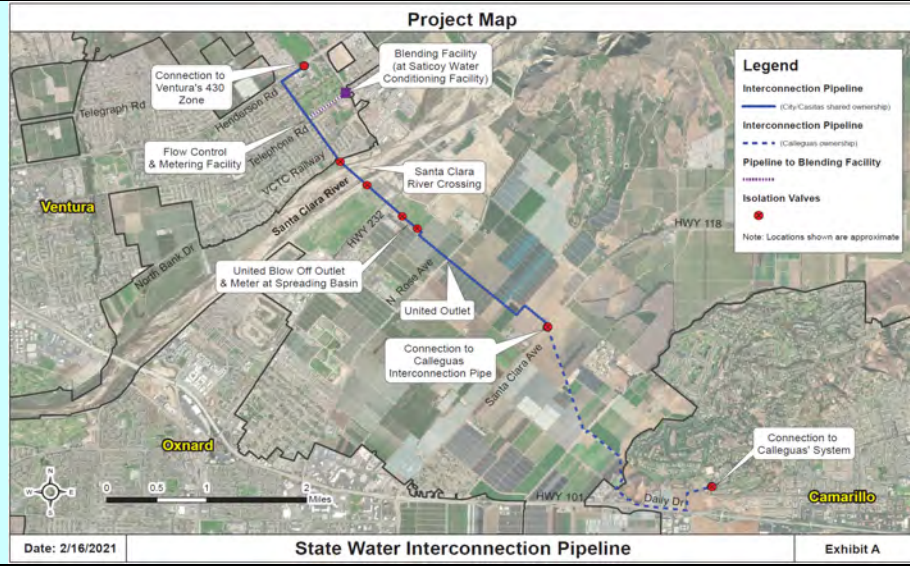
Project Description

Description The project provides an opportunity to the City of Ventura (City) to access their SWP allocations via Calleguas Municipal Water District (Calleguas). The project was initiated as a joint project with Ventura, Calleguas, Casitas Municipal Water District (Casitas), and United Water Conservation District (United). In 2022, Casitas decided to pursue a different pipeline connection to secure supplemental supplies. Ventura is responsible for the design and construction costs of the pipeline (approx. four miles) between Ventura's blending Station and Santa Clara Avenue. Calleguas is responsible for the design and construction costs of the pipeline (approx. three miles) between Santa Clara Avenue and the connection to Calleguas system. United is not participating in the design and construction of the pipeline.

Need Benefit, and Relation to Existing Facilities This project provides western Ventura County with a previously underused SWP. The opportunity to wheel SWP water through Calleguas system can deliver up to 20,000 acre-feet annually. United could use the additional source for groundwater recharge within the United's boundaries. In addition, United could use the water for emergency deliveries to Oxnard Hueneme (OH) Pipeline or the Groundwater Recharge Basins, Import surplus Article 21 SWP water, Purchase Table A turn back water; Deliver to the Pumping Trough Pipeline (PTP) in-lieu of groundwater pumping from the Lower Aquifer System (LAS). The interconnection would provide access to a local supply as an emergency source when imported water is not available.

Current Status Ventura, as the lead agency, with support from a consultant prepared an alignment study and determined the most efficient means of delivering the SWP water to the agencies. The draft alignment study and the draft operations and delivery report were finalized in January 2019. Calleguas, Casitas, Ventura and United shared the cost of the study. The final EIR was adopted by the City Council in August 2019. The project will include two turnouts for United, who will be responsible for constructing the infrastructure connecting the turnouts to United's facilities. The pipeline design is developed by Stantec and HDR both under contract with the City. The initial geotechnical exploration in the riverbed was conducted in 2021, the 90% design that was completed in early 2024 is advanced to the final phase. Construction is expected to start in early 2025 and planned to be completed in December 2027. The use of the pipeline, and operation and maintenance responsibilities are defined through a State Water Interconnection Joint Agencies Agreement that was approved by the three agencies in early 2023. The final Agreement was approved by the City Council on April 10, 2023. The total project budget is estimated at \$50 million (2023 USD) and the project has been awarded a total of \$5.3 million grant from the State IRWM Prop 1, Rond 2 and EPA Community Grant program.

Graphical Information



PROJECT FUNDING									
Project 8025	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	100.00%	343,665	6,073	-	-	-	-	349,738	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	0.00%	-	-	-	-	-	-	-	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	0.00%	-	-	-	-	-	-	-	
PT Pipeline	0.00%	-	-	-	-	-	-	-	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	343,665	6,073	-	-	-	-	349,738	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	43,245	25,400	17,844	6,073	-	-	-	-	49,318
Legal Fees	10,424	293	10,132	-	-	-	-	-	10,424
Total Admin/Inspection	53,669	25,693	27,976	6,073	-	-	-	-	59,742
Project Planning & Design									
Design	269,996	172,713	97,283	-	-	-	-	-	269,996
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	-	-	-	-	-	-	-	-	-
Total Planning & Design	269,996	172,713	97,283	-	-	-	-	-	269,996
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	20,000	-	20,000	-	-	-	-	-	20,000
Total Land Acquisition	20,000	-	20,000	-	-	-	-	-	20,000
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-	-
Total Improvements	-	-	-	-	-	-	-	-	-
Total Project Costs	343,665	198,406	145,258	6,073	-	-	-	-	349,738
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: Replace El Rio Trailer

Mission-Related Goal: B. System Reliability

Project Number **8028**

Department: O&M 300

Strategic Objective: B1

Fund Charged **Multiple**

Project Description	
Description	Remove and replace the aged trailer, to provide a meeting, training, breakroom area and office space for Operations and Maintenance department staff.
Need Benefit, and Relation to Existing Facilities	Operators at the El Rio facility are utilizing an outdated control room in the booster plant as office space. Staff is proposing to remove the 1970's trailer that is exhibiting signs of mold and deterioration with a modular or stick built building suitable for staff meetings, breakroom and training which will also provide space for office use.
Current Status	Project start date is projected in 2022.
Graphical Information	The trailer requested for removal is located at the El Rio Booster plant at 3561 N. Rose Avenue.

PROJECT FUNDING									
Project 8028	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	16.00%	56,000	-	-	-	-	-	56,000	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	3.00%	10,500	-	-	-	-	-	10,500	
OH Pipeline	65.00%	227,500	-	-	-	-	-	227,500	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	1.00%	3,500	-	-	-	-	-	3,500	
PT Pipeline	15.00%	52,500	-	-	-	-	-	52,500	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	350,000	-	-	-	-	-	350,000	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	-	-	-	-	-	-	-	-	-
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	-	-	-	-	-	-	-	-	-
Project Planning & Design									
Design	25,000	-	25,000	-	-	-	-	-	25,000
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	75,000	-	75,000	-	-	-	-	-	75,000
Total Planning & Design	100,000	-	100,000	-	-	-	-	-	100,000
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	10,000	10,000	-	-	-	-	-	-	10,000
Total Land Acquisition	10,000	10,000	-	-	-	-	-	-	10,000
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	240,000	195,553	44,447	-	-	-	-	-	240,000
Total Improvements	240,000	195,553	44,447	-	-	-	-	-	240,000
Total Project Costs	350,000	205,553	144,447	-	-	-	-	-	350,000
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: Asset Management/CMMS System
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B1

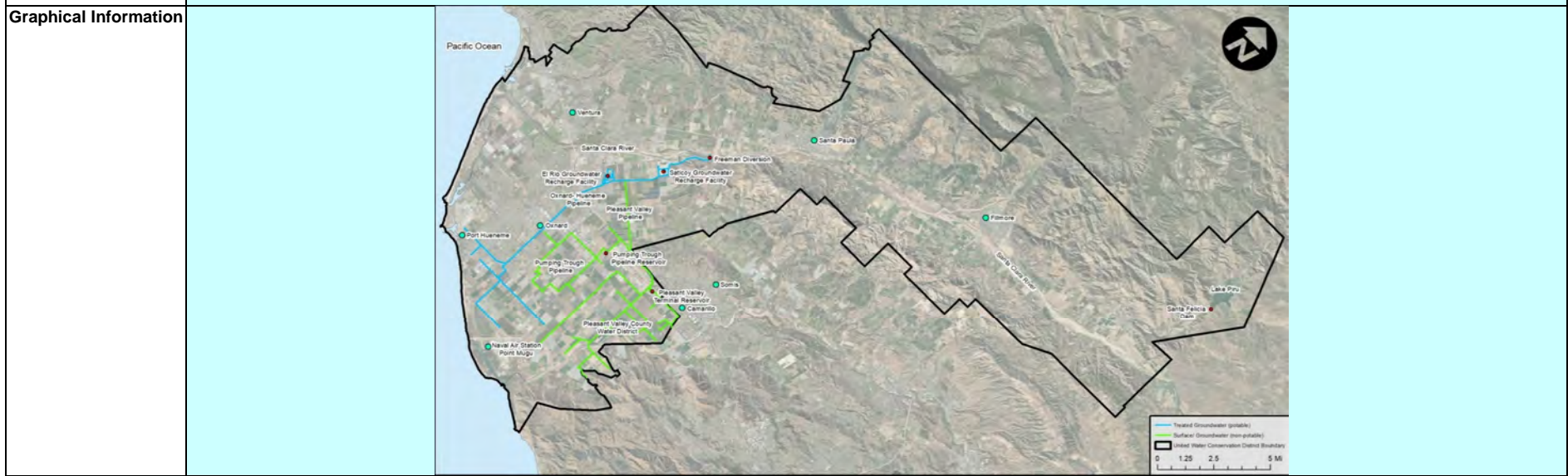
Project Number 8041
Fund Charged Multiple

Project Description

Description Development of an Asset management/Computerized Maintenance Management System (CMMS) for the District. The District does not currently have such a system. The project also included piloting condition assessment methods for critical assets.

Need Benefit, and Relation to Existing Facilities An asset management system helps develop an inventory of critical assets; evaluate the assets condition and performance; develop plans to efficiently maintain, repair and replace the assets; and to fund these activities. The goal is to develop a high-performing asset management program including detailed asset inventories, operation and maintenance tasks, and long-range financial planning.

Current Status The project will be completed in two phases. Phase 1 includes collection of data by District staff with guidance from a consultant. Phase 2 will be implementation of the District selected Asset Management/CMMS option which will include hardware/software procurement, workflow design and database development and staff training. The selected hardware/software will be tested on a selected series of critical assets to identify the assets condition and plan frequent maintenance schedules.



PROJECT FUNDING									
Project 8041	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	60.37%	209,541	208,659	120,740	-	-	-	538,940	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	15.75%	54,667	54,437	31,500	-	-	-	140,605	
OH Pipeline	13.48%	46,788	46,591	26,960	-	-	-	120,340	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	1.04%	3,610	3,595	2,080	-	-	-	9,284	
PT Pipeline	9.36%	32,488	32,351	18,720	-	-	-	83,559	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	347,095	345,633	200,000	-	-	-	892,728	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	111,595	111,594	0	65,633	-	-	-	-	177,228
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	111,595	111,594	0	65,633	-	-	-	-	177,228
Project Planning & Design									
Design	136,000	107,000	29,000	249,000	-	-	-	-	385,000
Survey	12,000	-	12,000	31,000	-	-	-	-	43,000
Geotechnical	-	-	-	-	-	-	-	-	-
Total Planning & Design	148,000	107,000	41,000	280,000	-	-	-	-	428,000
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	-	-	-	-	-	-	-	-	-
Total Land Acquisition	-	-	-	-	-	-	-	-	-
Construction									
Equipment	87,500	40,500	47,000	-	92,000	-	-	-	179,500
Construction	-	-	-	-	108,000	-	-	-	108,000
Total Improvements	87,500	40,500	47,000	-	200,000	-	-	-	287,500
Total Project Costs	347,095	259,094	88,000	345,633	200,000	-	-	-	892,728
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

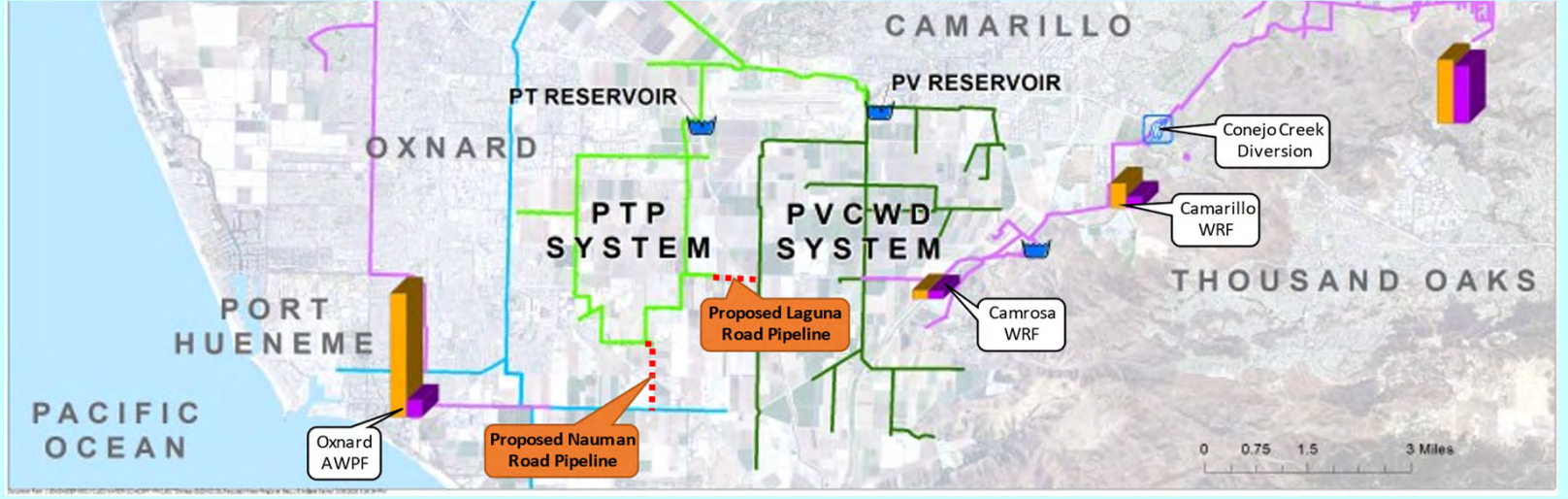
**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name:	PTP Recycled Water Connection - Laguna Road Pipeline	Mission-Related Goal: <u>B. System Reliability</u>	Project Number	8043
Department:	Engineering 400	Strategic Objective: <u>B2</u>	Fund Charged	471

Project Description

Description	The District is preparing and planning for potential pipeline connection between the Pumping Trough Pipeline (PTP) system and the Pleasant Valley County Water District (PVCWD) system for the delivery of recycled water. The potential recycled water sources include the City of Oxnard's Advanced Water Purification Facility (AWPF) that can produce up to 7,000 acre-feet per year (AFY) of advanced treated recycled water, the Camrosa Water District's (Camrosa) Conejo Creek Diversion with a permitted surface water diversion capacity of up to 15,683 AFY, Camrosa's Water Reclamation Facility that treats approximately 1,450 AFY of disinfected tertiary recycled water and Camarillo's Water Reclamation Facility that treats approximately 4,450 AFY of disinfected tertiary recycled water. Currently, the recycled water source being targeted is limited to the unused portion of the City of Oxnard's AWPf water that is delivered to PVCWD.
Need Benefit, and Relation to Existing Facilities	Recycled water delivered to the PTP system can significantly reduce groundwater pumping in the PTP service area and the Oxnard Plain. The PTP system includes five (5) Lower Aquifer System (LAS) wells that are operated to supply non-potable irrigation water during periods of drought when there is insufficient surface water supply from the Santa Clara River or to maintain pipeline pressure during periods of high demand. The proposed Laguna Road Pipeline will support the District's mission of reducing groundwater pumping in the PTP service area and reduce the need to operate the LAS wells.
Current Status	In September 2020, the District received a \$343k grant from the Natural Resources Conservation Service for construction of a pipeline interconnection on Laguna Road that could potentially facilitate transfer of recycled water. In September 2022, the District received a \$2.6M Sustainable Groundwater Management (SGM) Grant from Department of Water Resources and Fox Canyon Groundwater Management Agency. In January 2023, the Preliminary Design Report (PDR) was completed for the Laguna Road Pipeline Connection Project. In late 2023 and early 2024, the District engaged in a series of meetings with PVCWD to negotiate an agreement related to the movement of the unused portion of the City of Oxnard's AWPf water that is delivered to PVCWD and could be delivered to the PTP System. Those efforts are currently ongoing. The project is being separated into two phases for construction of the pipeline (Phase 1) and the booster pump station (Phase 2). The 100% Design of the pipeline (Phase 1), 30% Design of the booster pump station (Phase 2), and the CEQA process for both phases is anticipated to be complete by the middle of 2024 with construction of the pipeline (Phase 1) starting in late 2024. The complete design and construction of the booster pump station (Phase 2) is anticipated to be started and completed within FY 25-26.

Graphical Information



PROJECT FUNDING

Project 8043	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	0%	-	-	-	-	-	-	-
Debt Proceeds	0%	-	-	-	-	-	-	-
Freeman	0%	-	-	-	-	-	-	-
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	100%	808,479	1,147,311	2,825,000	-	-	-	4,780,790
Contributions/Grants	0%	395,214	2,994,923	-	-	-	-	3,390,137
Total Funding Sources	100%	1,203,693	4,142,234	2,825,000	-	-	-	8,170,927

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	105,635	67,136	38,499	68,934	-	-	-	-	174,569
Legal Fees	40,000	-	40,000	-	-	-	-	-	40,000
Total Admin/Inspection	145,635	67,136	78,499	68,934	-	-	-	-	214,569
Project Planning & Design									
Design	470,634	469,740	894	377,300	125,000	-	-	-	972,934
Survey	24,687	8,129	16,559	-	-	-	-	-	24,687
Geotechnical	71,923	31,923	40,000	-	-	-	-	-	71,923
Total Planning & Design	567,244	509,792	57,453	377,300	125,000	-	-	-	1,069,544
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	95,600	68,057	27,543	20,000	-	-	-	-	115,600
Total Land Acquisition	95,600	68,057	27,543	20,000	-	-	-	-	115,600
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	-	-	-	3,676,000	2,700,000	-	-	-	6,376,000
Total Improvements	-	-	-	3,676,000	2,700,000	-	-	-	6,376,000
Total Project Costs	808,479	644,984	163,495	4,142,234	2,825,000	-	-	-	7,775,713

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

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Annual Fiscal Impact - Maintenance & Operations (Current and Future)

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United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: SCADA Hardware Update

Mission-Related Goal: B

Project Number 8046

Department: O&M 300

Strategic Objective: B1

Fund Charged Multiple

Project Description	
Description	Replacement of a portion of the SCADA system that is obsolete to ensure a secure and robust system that will provide service into the future.
Need Benefit, and Relation to Existing Facilities	The SCADA system was put in place 2 decades ago. Many components are obsolete and no longer cost effective to replace in kind. The use of older hardware also poses an increase cyber-security risk to the District. Staff will take a prioritized approach in the replacement of said components based on security and areas of increased component failure. Staff will be performing the work inhouse which allows for familiarity and flexibility of the system ensuring faster response times if issues arrive in the future.
Current Status	A few of the most critical SCADA components have been replaced. This project would allow us to be approximately two thirds complete with the balance completed in the following budget year.
Graphical Information	

PROJECT FUNDING									
Project 8046	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	27.50%	51,056		-	-	-	-	51,056	
Debt Proceeds	0.00%	660,260	-	-	-	-	-	660,260	
Freeman	13.50%	25,064		-	-	-	-	25,064	
OH Pipeline	45.31%	84,122		-	-	-	-	84,122	
OH Well Replacement	0.00%	-		-	-	-	-	-	
PV Pipeline	0.00%	-		-	-	-	-	-	
PT Pipeline	13.69%	25,417		-	-	-	-	25,417	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	845,918	-	-	-	-	-	845,918	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	252,653	-	252,653		-	-	-	-	252,653
Legal Fees		-	-	-	-	-	-	-	-
Total Admin/Inspection	252,653	-	252,653	-	-	-	-	-	252,653
Project Planning & Design									
Design		-	-	-	-	-	-	-	-
Survey		-	-	-	-	-	-	-	-
Geotechnical		-	-	-	-	-	-	-	-
Total Planning & Design	-	-	-	-	-	-	-	-	-
Land Acquisition									
Row / Land Acquisition		-	-	-	-	-	-	-	-
CEQA / Permits		-	-	-	-	-	-	-	-
Total Land Acquisition	-	-	-	-	-	-	-	-	-
Construction									
Equipment	593,265	327,063	266,202	-	-	-	-	-	593,265
Construction		-	-	-	-	-	-	-	-
Total Improvements	593,265	327,063	266,202	-	-	-	-	-	593,265
Total Project Costs	845,918	327,063	518,855	-	-	-	-	-	845,918
Special Project Issues & Funding Sources									
(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									


**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: Lake Piru Recreation Area Pavement Maintenance Program
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B1

Project Number 8047
Fund Charged 051

Project Description

Description	The District developed the Pavement Maintenance Program to systematically repair and resurface the access roads and parking lots in the Lake Piru Recreation Area. This program includes: repair of the asphalt concrete pavement utilizing different methodology (e.g., pulverize in place, asphalt overlays, crack sealing, slurry seals), and associated repairs throughout the Lake Piru Recreation Area.
Need Benefit, and Relation to Existing Facilities	The existing asphalt concrete pavement for many of the existing travel ways and parking lot areas in the Lake Piru Recreation Area are damaged due to aging. In 2011 the District began implementing a maintenance program to repair the existing asphalt concrete pavement throughout the Lake of Piru Recreation Area. The pavement repairs and rehabilitation will enhance the park visitors' experience, improve road safety, and minimize erosion due to stormwater runoff.
Current Status	In 2019 the District completed the pavement repair for portion of the existing Olive Grove Campground adjacent roads, approximately 53,000 square feet. In 2022, the District evaluated the condition of the existing asphalt concrete pavement of remaining Olive Grove Campground roads and recommended repairs and rehabilitation of selected areas. The pavement repair for Fiscal Year 2022-2023 included repair of approximately 34,600 square feet of the existing damaged asphalt concrete pavement for Olive Grove Campground adjacent roads. It also includes the pavement repair of approximately 18,500 square feet to the area between the Park Ranger's office and the Marina parking lot. In FY 23/24, the District repaired the Oak Lane and the Dry Storage Area. The repair of the remaining roads at the Olive Grove Campground and near the Marina will be included in future repair programs.
Graphical Information	

PROJECT FUNDING

Project 8047	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources								
General/Water Conservation	100%	702,104	438	250,000	250,000	-	-	1,202,542
Debt Proceeds	0%	-	-	-	-	-	-	-
Freeman	0%	-	-	-	-	-	-	-
OH Pipeline	0%	-	-	-	-	-	-	-
OH Well Replacement	0%	-	-	-	-	-	-	-
PV Pipeline	0%	-	-	-	-	-	-	-
PT Pipeline	0%	-	-	-	-	-	-	-
Contributions/Grants	0%	-	-	-	-	-	-	-
Total Funding Sources	100%	702,104	438	250,000	250,000	-	-	1,202,542

PROJECT COSTS

Project Phase/Category	Approved Allocation thru 6-30-24	STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	29,188	27,949	1,239	438	-	-	-	-	29,626
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	29,188	27,949	1,239	438	-	-	-	-	29,626
Project Planning & Design									
Design	-	-	-	-	-	-	-	-	-
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	-	-	-	-	-	-	-	-	-
Total Planning & Design	-	-	-	-	-	-	-	-	-
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	284	284	-	-	-	-	-	-	284
Total Land Acquisition	284	284	-	-	-	-	-	-	284
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	672,632	649,529	23,103	-	250,000	250,000	-	-	1,172,632
Total Improvements	672,632	649,529	23,103	-	250,000	250,000	-	-	1,172,632
Total Project Costs	702,104	677,762	24,342	438	250,000	250,000	-	-	1,202,542

Special Project Issues & Funding Sources

(Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)

10/11 \$80,000 010
 11/12 \$354,808 010 \$51,731 2005B Rev Bonds transfers from 890
 12/13 \$94,000 010 14/15 \$201,500 010
 13/14 \$144,163 010 15/16 \$174,651 010

Annual Fiscal Impact - Maintenance & Operations (Current and Future)

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: Condor Point Improvement Project
Department: Engineering 400

Project Number	8048
Fund Charged	051

Project Description	
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Description	This project will add day use facilities at the existing Condor Point Picnic Area and rehabilitate and formalize swim beach areas below Condor Point Picnic Area . The project would include reconfiguring, expanding, and adding amenities to five to six of the existing Condor Point Picnic Area sites to accommodate small groups of between 10-12 people. This would include installing ADA-accessible paths and pads for at least one of the rehabilitated picnic sites, adding shade ramadas to six of the picnic sites and also developing and configuring new flat-surfaced pads and pathways for picnic table, barbeque and shade ramada amenities, planting additional trees and providing an all new approximately 15 foot-long covered interpretive signage kiosk that can provide visitor safety and use information as well as information regarding natural and local history of the area. The project will also include the addition of two new shade ramadas and picnic facilities to the existing Juan Fernandez Boat Launch picnic area in the currently developed area.
Need Benefit, and Relation to Existing Facilities	Article 412 of the District's FERC license, which is necessary to operate the Santa Felicia dam, requires that the District construct additional day use recreation facilities near the Condor Point Picnic and Juan Fernandez day use areas. It is necessary to complete this project in order to maintain compliance with those license conditions.
Current Status	Construction of the new Condor Point Picnic Site and enhanced Juan Fernandez Picnic Area was completed on November 04, 2022. On March 4, 2022, the District requested a two year extension of time from FERC to complete the swim beach element of the project because the District does not possess the environmental permits to construct a swim beach just below the new Condor Point Picnic Site as mandated by the FERC Order. The swim beach will be constructed by May 2024.

Graphical Information	
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PROJECT FUNDING									
Project 8048	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	100.00%	896,623	-	-	-	-	-	896,623	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	0.00%	-	-	-	-	-	-	-	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	0.00%	-	-	-	-	-	-	-	
PT Pipeline	0.00%	-	-	-	-	-	-	-	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	896,623	-	-	-	-	-	896,623	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Est Exp Thru End of Year	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	25,281	21,848	3,433	-	-	-	-	-	25,281
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	25,281	21,848	3,433	-	-	-	-	-	25,281
Project Planning & Design									
Design	149,466	82,459	67,007	-	-	-	-	-	149,466
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	35,000	19,740	15,260	-	-	-	-	-	35,000
Total Planning & Design	184,466	102,199	82,267	-	-	-	-	-	184,466
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	40,876	6,438	34,439	-	-	-	-	-	40,876
Total Land Acquisition	40,876	6,438	34,439	-	-	-	-	-	40,876
Construction									
Equipment	102,000	50,984	51,016	-	-	-	-	-	102,000
Construction	544,000	439,418	104,582	-	-	-	-	-	544,000
Total Improvements	646,000	490,403	155,597	-	-	-	-	-	646,000
Total Project Costs	896,623	620,887	275,736	-	-	-	-	-	896,623
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Recreation Sub-Fund - 020									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									
\$1,500 annual maintenance cost									

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: Main Supply Pipeline Sodium Hypochlorite Injection Facility

Mission-Related Goal: B. System Reliability

Project Number

8053

Department: Engineering 400

Strategic Objective: B1

Fund Charged

Multiple

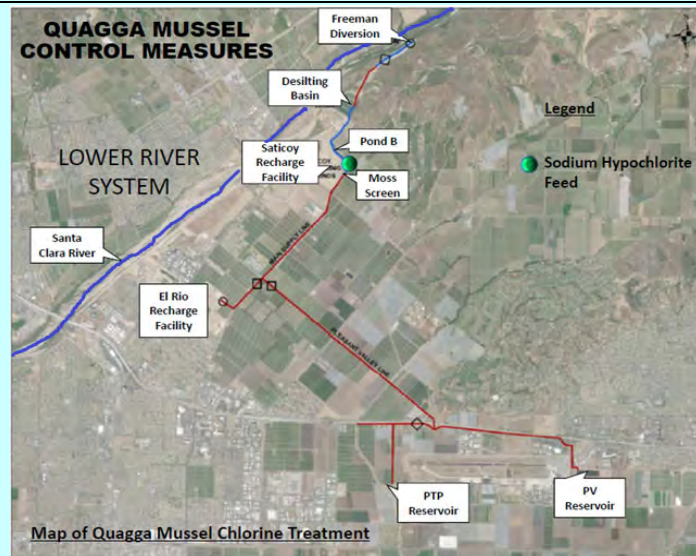
Project Description

Description Prepare the engineering design and implement improvements to control invasive species (i.e. quagga mussel veligers) downstream of the existing Moss Screen facility located at the Saticoy groundwater recharge basins and upstream of the Main Supply Pipeline, El Rio groundwater recharge basins and Pleasant Valley Pipeline.

Need Benefit, and Relation to Existing Facilities During routine conservation water releases from the Santa Felicia Dam, the District conducts supplemental quagga mussel monitoring at strategic downstream locations. In 2020, the District identified the presence of quagga mussel veligers at the District's Moss Screen facility. Upon confirmation of the detection, the District implemented measures that were described in its Lower River System Quagga Control Operations Manual. The District notified downstream water users of the detection and installed a temporary sodium hypochlorite injection system with a targeted free chlorine residual concentration of 0.5 to 1.2 mg/L to treat pipelines that had the potential to be impacted. The District has continued its routine quagga mussel monitoring activities in the Santa Clara River, the Freeman Diversion facility and downstream water delivery systems. Permanent facilities may be needed to protect the facilities from quagga mussel infestation in the future.

Current Status Currently, localized treatment using sodium hypochlorite is employed by the Operations Staff.

Graphical Information



PROJECT FUNDING									
Project 8053	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	20.00%	119,309	4,360	-	-	-	-	123,669	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	0.00%	-	-	-	-	-	-	-	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	40.00%	238,619	8,720	-	-	-	-	247,339	
PT Pipeline	40.00%	238,621	8,720	-	-	-	-	247,341	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	596,549	21,799	-	-	-	-	618,348	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	38,054	2,207	35,847	21,799	-	-	-	-	59,853
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	38,054	2,207	35,847	21,799	-	-	-	-	59,853
Project Planning & Design									
Design	508,299	-	508,299	-	-	-	-	-	508,299
Survey	11,315	-	11,315	-	-	-	-	-	11,315
Geotechnical	25,787	-	25,787	-	-	-	-	-	25,787
Total Planning & Design	545,401	-	545,401	-	-	-	-	-	545,401
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	12,205	-	12,205	-	-	-	-	-	12,205
Total Land Acquisition	12,205	-	12,205	-	-	-	-	-	12,205
Construction									
Equipment	883	-	883	-	-	-	-	-	883
Construction	-	-	-	-	-	-	-	-	-
Total Improvements	883	-	883	-	-	-	-	-	883
Total Project Costs	596,544	2,207	594,337	21,799	-	-	-	-	618,343
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									
Increased electrical and chemical costs during surface water diversions to Lower River System infrastructure.									

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: Lake Piru Campground and Recreation Area Renovations

Mission-Related Goal: _____

Project Number 8055

Department: Engineering 400

Strategic Objective: _____

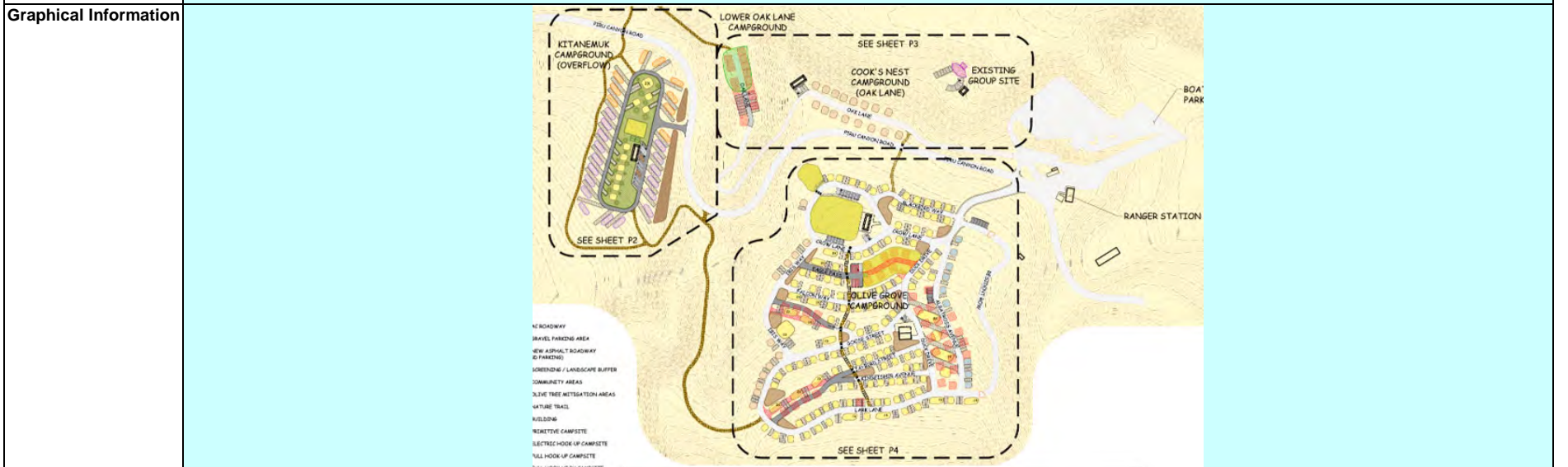
Fund Charged 051

Project Description

Description The proposed Recreation Area Facilities Improvement Project is for the enhancement of the Olive Grove and Oak Lane Campgrounds, the development of a new campground facility in the "Overflow Campground" area, and the development of a recreational trail within the Core Recreation Area. The first phase of the project includes the development of a Lake Piru Recreation Area Facilities Improvement Plan which will outline conceptual level designs for the three campground areas and a corresponding phased sequence for implementation. The project will also include the rehabilitation of existing amenities such as restrooms, waste disposal areas, signage, etc. The objective of the project is to increase visitation and revenue by improving visitor experience and expanding the recreational opportunities.

Need Benefit, and Relation to Existing Facilities The majority of existing facilities at the Lake Piru Recreation Area are either dated or in need of rehabilitation.

Current Status The District has worked with various consultants in FY 2021-22 and FY 2022-23 to develop a Lake Piru Recreation Area Facilities Improvement Plan (FIP). A conceptual design package for the Lake Piru Recreation Area FIP was completed by Stantec Consulting Services, Inc. in November 2022. The conceptual design package developed three (3) alternatives, which varied in the number of camp sites, amenities, and level of service. At the June 14, 2023 Board of Directors meeting, the Board adopted the proposed conceptual draft of the FIP and the General Manager was authorized to direct staff to advance the preferred alternative (Alternative 2) to 30% and 60% design phases. In March 2024, the Board authorized the General Manager to enter into an Agreement with Stantec for 30% Design of the FIP. The 30% design phase is anticipated to be completed by December 2024.



PROJECT FUNDING									
Project 8055	Funding Split	Approved Allocation thru 6-30-24		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
Funding Sources									
General/Water Conservation	100.00%	1,164,223		368,862	328,200	-	-	-	1,861,285
Debt Proceeds	0.00%	-		-	-	-	-	-	-
Freeman	0.00%	-		-	-	-	-	-	-
OH Pipeline	0.00%	-		-	-	-	-	-	-
OH Well Replacement	0.00%	-		-	-	-	-	-	-
PV Pipeline	0.00%	-		-	-	-	-	-	-
PT Pipeline	0.00%	-		-	-	-	-	-	-
Contributions/Grants	0.00%	-		-	-	-	-	-	-
Total Funding Sources	100%	1,164,223		368,862	328,200	-	-	-	1,861,285
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	45,335	4,511	40,824	56,964	-	-	-	-	102,299
Legal Fees	15,000	-	15,000	-	-	-	-	-	15,000
Total Admin/Inspection	60,335	4,511	55,824	56,964	-	-	-	-	117,299
Project Planning & Design									
Design	420,000	167,808	252,192	246,083	328,200	-	-	-	994,283
Survey	25,000	-	25,000	65,815	-	-	-	-	90,815
Geotechnical	30,000	-	30,000	-	-	-	-	-	30,000
Total Planning & Design	475,000	167,808	307,192	311,898	328,200	-	-	-	1,115,098
Land Acquisition									
Row / Land Acquisition		-	-	-	-	-	-	-	-
CEQA / Permits	100,000	-	100,000	-	-	-	-	-	100,000
Total Land Acquisition	100,000	-	100,000	-	-	-	-	-	100,000
Construction									
Equipment	50,000	-	50,000	-	-	-	-	-	50,000
Construction	478,888	59,590	419,298	-	-	-	-	-	478,888
Total Improvements	528,888	59,590	469,298	-	-	-	-	-	528,888
Total Project Costs	1,164,223	231,910	932,313	368,862	328,200	-	-	-	1,861,285
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: OHP Low-Flow Upgrades

Mission-Related Goal: _____

Project Number 8056

Department: Engineering 400

Strategic Objective: _____

Fund Charged 451

Project Description	
Description	The project will include installation of a low-flow bypass and meter, booster pump and associated automated valves and infrastructure.
Need Benefit, and Relation to Existing Facilities	Project will ensure that drinking water delivered through the Oxnard Hueneme Pipeline (OHP) maintains consistent chloramination (chlorine:ammonia ratio) during reduced demand (low-flow) periods. The project will ensure accurate and reliable meter reads during low-flow.
Current Status	
Graphical Information	

PROJECT FUNDING									
Project 8056	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	0.00%	-	-	-	-	-	-	-	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	100.00%	206,600	219	-	-	-	-	206,819	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	0.00%	-	-	-	-	-	-	-	
PT Pipeline	0.00%	-	-	-	-	-	-	-	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	206,600	219	-	-	-	-	206,819	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	4,100	474	3,627	219	-	-	-	-	4,319
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	4,100	474	3,627	219	-	-	-	-	4,319
Project Planning & Design									
Design	30,000	-	30,000	-	-	-	-	-	30,000
Survey	5,000	-	5,000	-	-	-	-	-	5,000
Geotechnical	-	-	-	-	-	-	-	-	-
Total Planning & Design	35,000	-	35,000	-	-	-	-	-	35,000
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	-	-	-	-	-	-	-	-	-
Total Land Acquisition	-	-	-	-	-	-	-	-	-
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	167,500	-	167,500	-	-	-	-	-	167,500
Total Improvements	167,500	-	167,500	-	-	-	-	-	167,500
Total Project Costs	206,600	474	206,127	219	-	-	-	-	206,819
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: PTP Pump Drive Climate Control

Mission-Related Goal: A, B

Project Number 8057

Department: O&M

Strategic Objective: A1, A2, B1, B2, B4

Fund Charged 451/471

Project Description	
Description	Install climate equipment for pump drives for the PTP pump buildings / cabinets.
Need Benefit, and Relation to Existing Facilities	The current listed well sites are in harsh environments. This is taking a toll on the electrical equipment within the buildings. This project would have a company seal up the buildings and install industrial air conditioning equipment.
Current Status	
Graphical Information	

PROJECT FUNDING									
Project 8057	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	0.00%	-	-	-	-	-	-	-	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	30.00%	112,500	-	-	-	-	-	112,500	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	0.00%	-	-	-	-	-	-	-	
PT Pipeline	70.00%	262,500	-	-	-	-	-	262,500	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	375,000	-	-	-	-	-	375,000	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries		-	-	-	-	-	-	-	-
Legal Fees		-	-	-	-	-	-	-	-
Total Admin/Inspection	-	-	-	-	-	-	-	-	-
Project Planning & Design									
Design	75,000	-	75,000	-	-	-	-	-	75,000
Survey		-	-	-	-	-	-	-	-
Geotechnical		-	-	-	-	-	-	-	-
Total Planning & Design	75,000	-	75,000	-	-	-	-	-	75,000
Land Acquisition									
Row / Land Acquisition		-	-	-	-	-	-	-	-
CEQA / Permits		-	-	-	-	-	-	-	-
Total Land Acquisition	-	-	-	-	-	-	-	-	-
Construction									
Equipment		-	-	-	-	-	-	-	-
Construction	300,000	-	50,000	-	-	-	-	-	300,000
Total Improvements	300,000	-	50,000	-	-	-	-	-	300,000
Total Project Costs	375,000	-	125,000	-	-	-	-	-	375,000
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: Piru Early Warning System Replacement

Mission-Related Goal: _____

Project Number 8058

Department: O&M

Strategic Objective: _____

Fund Charged 051

Project Description	
Description	Replace the current outdated early warning system with a new one.
Need Benefit, and Relation to Existing Facilities	The current siren system is reaching end of life. This project would replace both current sirens with new ones. The new system would offer remote monitoring and voice capabilities.
Current Status	
Graphical Information	

PROJECT FUNDING									
Project 8058	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	100.00%	97,500	97,500	-	-	-	-	195,000	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	0.00%	-	-	-	-	-	-	-	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	0.00%	-	-	-	-	-	-	-	
PT Pipeline	0.00%	-	-	-	-	-	-	-	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	97,500	97,500	-	-	-	-	195,000	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries		-	-	-	-	-	-	-	-
Legal Fees		-	-	-	-	-	-	-	-
Total Admin/Inspection	-	-	-	-	-	-	-	-	-
Project Planning & Design									
Design		-	-	-	-	-	-	-	-
Survey		-	-	-	-	-	-	-	-
Geotechnical		-	-	-	-	-	-	-	-
Total Planning & Design	-	-	-	-	-	-	-	-	-
Land Acquisition									
Row / Land Acquisition		-	-	-	-	-	-	-	-
CEQA / Permits		-	-	-	-	-	-	-	-
Total Land Acquisition	-	-	-	-	-	-	-	-	-
Construction									
Equipment		-	-	-	-	-	-	-	-
Construction	97,500	97,500	97,500	-	-	-	-	195,000	
Total Improvements	97,500	97,500	-	97,500	-	-	-	195,000	
Total Project Costs	97,500	97,500	-	97,500	-	-	-	195,000	
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: OH Well 13 Rehabilitation
Department: Engineering 400

Mission-Related Goal: B. System Reliability
Strategic Objective: B2

Project Number **8059**
Fund Charged **451**

Project Description

Description Perform a rehabilitation on OH Well No. 13. Work to include replacement of the 30+ year old column pipe, shaft tube and pump. Brush and bail the well casing, develop if necessary. Assess the electrical power system and variable frequency drive. This work will improve the efficiency and reliability of OH Well No. 13. Climate control for the pump drive is also part of this project.

Need Benefit, and Relation to Existing Facilities The rehabilitation of OH Well No. 13 will provide a reliable water source for the Iron and Manganese Treatment Facility. OH Well No. 13 has been in service for 30+ years and is due for a rehabilitation. When nitrates rise in the UAS OH Well Field, OH Well No. 13 will be required to supply drinking water to the OH Customers.

Current Status OH Well No. 13 is available along with OH Well No. 12 to supply source water to the Iron and Manganese Treatment Facility.

Graphical Information



PROJECT FUNDING									
Project 8059	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	0.00%	-	-	-	-	-	-	-	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	100.00%	-	-	615,068	-	-	-	615,068	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	0.00%	-	-	-	-	-	-	-	
PT Pipeline	0.00%	-	-	-	-	-	-	-	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	-	-	615,068	-	-	-	615,068	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries		8,500	(8,500)		6,568	-	-	-	6,568
Legal Fees		-	-		-	-	-	-	-
Total Admin/Inspection	-	8,500	(8,500)	-	6,568	-	-	-	6,568
Project Planning & Design									
Design			-	-	-	-	-	-	-
Survey			-	-	-	-	-	-	-
Geotechnical			-	-	-	-	-	-	-
Total Planning & Design	-	-	-	-	-	-	-	-	-
Land Acquisition									
Row / Land Acquisition			-	-	-	-	-	-	-
CEQA / Permits			-	-	-	-	-	-	-
Total Land Acquisition	-	-	-	-	-	-	-	-	-
Construction									
Equipment			-	-	-	-	-	-	-
Construction			-	-	608,500	-	-	-	608,500
Total Improvements	-	-	-	-	608,500	-	-	-	608,500
Total Project Costs	-	8,500	(8,500)	-	615,068	-	-	-	615,068
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

**United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects**

Project Name: OH Well 14 Energy Efficiency Upgrades

Mission-Related Goal: B. System Reliability

Project Number 8060

Department: Engineering 400

Strategic Objective: B2

Fund Charged 451

Project Description

Description Replacement of 12" discharge pipeline with new 18" discharge pipeline connecting Well No. 14 to the El Rio Water Treatment and Groundwater Recharge Facility. Rehabilitation of well, pump, motor, and associated appurtenances to greatly improve the energy efficiency of Well No. 14. Climate control for the pump drive is also included.

Need Benefit, and Relation to Existing Facilities In 2018, a Technical Memorandum (TM) was prepared to evaluate the hydraulic performance of Well 12, 13 and 14 in connection with the new Iron and Manganese Treatment Plant operation. It was discovered that replacement of 2,162 LF of 12" AC pipeline connecting Well No. 14 to the El Rio Water Treatment Plant with a new 18" PVC pipeline would save approximately 38 to 220 feet of head loss resulting in anywhere from \$18,600 to \$350,000 of savings in electricity on annual basis, depending on flow rate. The small pumphouse and large energy requirement also cause significant heat buildup when Well 14 is operated. In 2023, the variable frequency drive overheated and is waiting parts. After repair, O&M staff will exercise the well weekly and will not run Well 14 for production until a lasting solution is implemented. This project involves two phases. The first phase will be design and constructing a larger well discharge line connecting Well 14 to the El Rio Facility. Phase 2 will include well and pump rehabilitation to re-gain operational and energy efficiencies and building and electrical upgrades to improve motor performance and reliability. Energy efficiency grants may be applicable.

Current Status Preliminary design is in progress. A contract for final design has been executed. A geotechnical investigation and project survey is completed.

Graphical Information



PROJECT FUNDING									
Project 8060	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	0.00%	-	-	-	-	-	-	-	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	0.00%	-	-	-	-	-	-	-	
OH Pipeline	100.00%	355,250	67,010	2,197,000	-	-	-	2,619,260	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	0.00%	-	-	-	-	-	-	-	
PT Pipeline	0.00%	-	-	-	-	-	-	-	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	355,250	67,010	2,197,000	-	-	-	2,619,260	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	-	33,000	(33,000)	67,010	-	-	-	-	67,010
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	-	33,000	(33,000)	67,010	-	-	-	-	67,010
Project Planning & Design									
Design	207,150	219,610	(12,460)	-	30,000	-	-	-	237,150
Survey	69,050	30,000	39,050	-	-	-	-	-	69,050
Geotechnical	69,050	30,000	39,050	-	-	-	-	-	69,050
Total Planning & Design	345,250	279,610	65,640	-	30,000	-	-	-	375,250
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	10,000	70,000	(60,000)	-	5,000	-	-	-	15,000
Total Land Acquisition	10,000	70,000	(60,000)	-	5,000	-	-	-	15,000
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	2,162,000	-	-	-	2,162,000
Total Improvements	-	-	-	-	2,162,000	-	-	-	2,162,000
Total Project Costs	355,250	382,610	(27,360)	67,010	2,197,000	-	-	-	2,619,260
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

United Water Conservation District
Budget Plan for Fiscal Year 2024-25
Capital Improvement Projects

Project Name: El Rio Office Upgrade

Mission-Related Goal: _____

Project Number 8061

Department: O&M 300

Strategic Objective: _____

Fund Charged Multiple

Project Description	
Description	
Need Benefit, and Relation to Existing Facilities	The staff at El Rio has outgrown the current antiquated areas designated for office space. Having one centralized office will enhance staff communication, improve productivity and provide for a more personalized setting for the times when staff is at their workstation. El Rio has gone for quite some time without an upgrades and this is a chance to modernize.
Current Status	Preliminary design and geotechnical investigations.
Graphical Information	

PROJECT FUNDING									
Project 8061	Funding Split	Approved Allocation thru 6-30-24	FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total	
Funding Sources									
General/Water Conservation	35.00%	-	33,250	115,500	-	-	-	148,750	
Debt Proceeds	0.00%	-	-	-	-	-	-	-	
Freeman	8.00%	-	7,600	26,400	-	-	-	34,000	
OH Pipeline	42.00%	-	39,900	138,600	-	-	-	178,500	
OH Well Replacement	0.00%	-	-	-	-	-	-	-	
PV Pipeline	1.00%	-	950	3,300	-	-	-	4,250	
PT Pipeline	14.00%	-	13,300	46,200	-	-	-	59,500	
Contributions/Grants	0.00%	-	-	-	-	-	-	-	
Total Funding Sources	100%	-	95,000	330,000	-	-	-	425,000	
PROJECT COSTS									
Project Phase/Category	Approved Allocation thru 6-30-24	CURRENT YEAR STATUS		FY 24-25	FY 25-26	FY 26-27	FY 27-28	FY 28-29 and Beyond	Project Total
		Expenditures to Date	Est Balance to Carryover						
Project Administration/Inspection									
In-House Salaries	-	-	-	-	-	-	-	-	-
Legal Fees	-	-	-	-	-	-	-	-	-
Total Admin/Inspection	-	-	-	-	-	-	-	-	-
Project Planning & Design									
Design	-	-	-	80,000	-	-	-	-	80,000
Survey	-	-	-	-	-	-	-	-	-
Geotechnical	-	-	-	15,000	-	-	-	-	15,000
Total Planning & Design	-	-	-	95,000	-	-	-	-	95,000
Land Acquisition									
Row / Land Acquisition	-	-	-	-	-	-	-	-	-
CEQA / Permits	-	-	-	-	30,000	-	-	-	30,000
Total Land Acquisition	-	-	-	-	30,000	-	-	-	30,000
Construction									
Equipment	-	-	-	-	-	-	-	-	-
Construction	-	-	-	-	300,000	-	-	-	300,000
Total Improvements	-	-	-	-	300,000	-	-	-	300,000
Total Project Costs	-	-	-	95,000	330,000	-	-	-	425,000
Special Project Issues & Funding Sources (Other Agency Permits, Grants, Assessment Districts, Coordination with Others, Etc.)									
Annual Fiscal Impact - Maintenance & Operations (Current and Future)									

FY 2024-25 PROPOSED BUDGET

SUPPLEMENTAL INFORMATION

District Map & Area

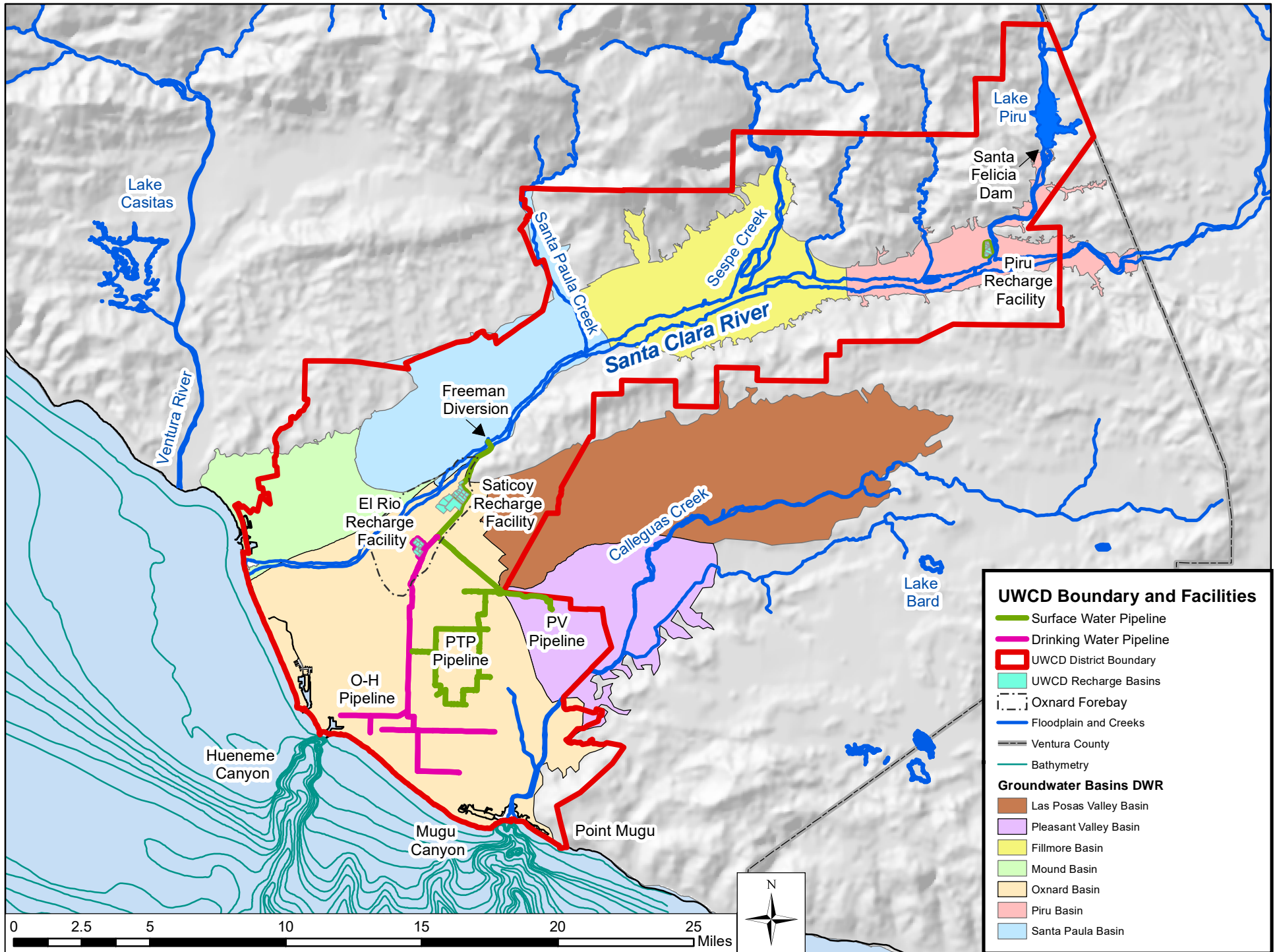
Pipeline Delivery History

Groundwater Pumping by Zone

Lake Piru Water Storage Capacity/Fall Release



Agriculture is a multi-billion dollar industry in Ventura County and strawberries are its most valuable crop. Farmers rely on UWCD to monitor and protect their groundwater resources from seawater intrusion and other contaminants, and to develop a sustainable water supply for the future in the most cost efficient way possible.



UWCD Boundary and Facilities

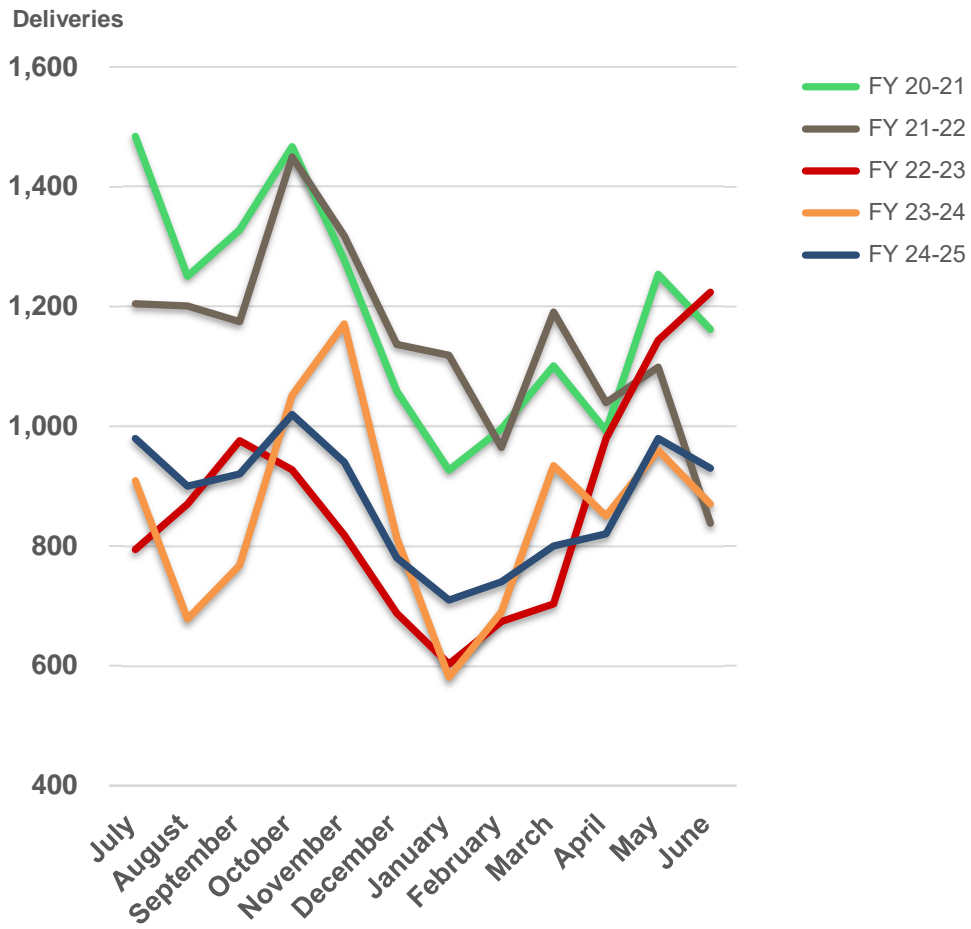
- Surface Water Pipeline
- Drinking Water Pipeline
- UWCD District Boundary
- UWCD Recharge Basins
- Oxnard Forebay
- Floodplain and Creeks
- Ventura County
- Bathymetry

Groundwater Basins DWR

- Las Posas Valley Basin
- Pleasant Valley Basin
- Fillmore Basin
- Mound Basin
- Oxnard Basin
- Piru Basin
- Santa Paula Basin

United Water Conservation District
OXNARD HUENEME PIPELINE DELIVERIES
 Acre Feet

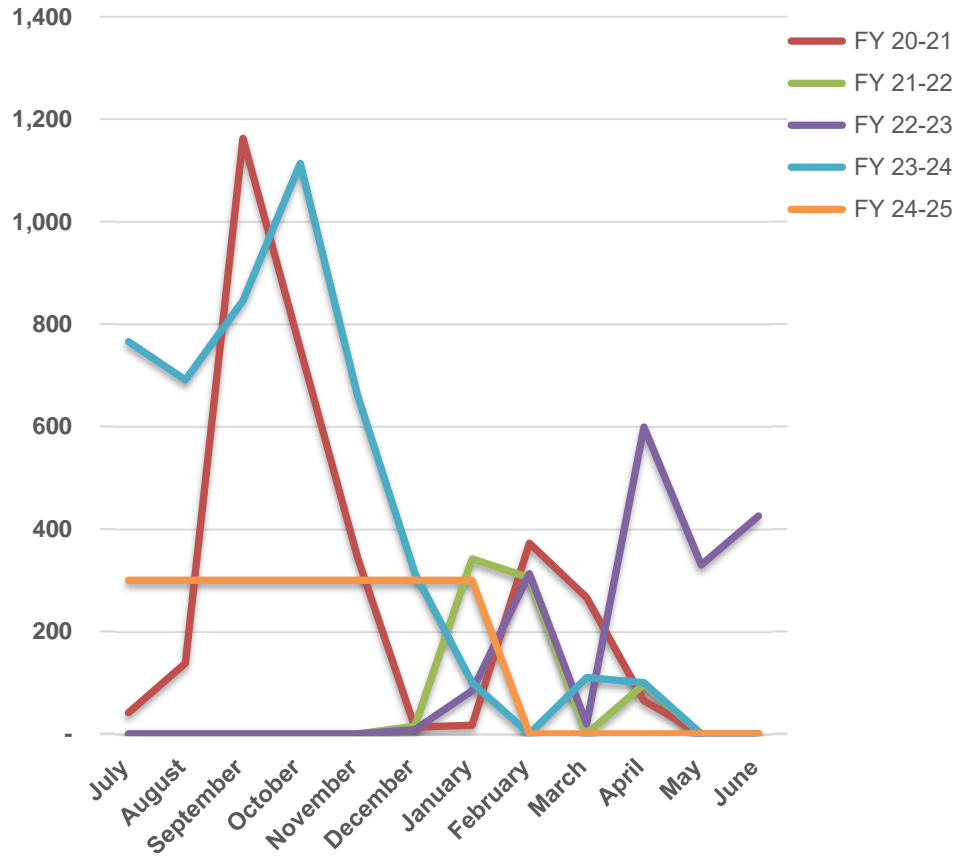
	FY 20-21	FY 21-22	FY 22-23	Projected	
				FY 23-24	FY 24-25
July	1,484	1,205	794	909	980
August	1,251	1,201	870	678	900
September	1,328	1,175	976	768	920
October	1,467	1,450	927	1,052	1,020
November	1,278	1,318	818	1,171	940
December	1,059	1,137	688	814	780
January	927	1,119	603	581	710
February	996	965	674	690	740
March	1,101	1,191	703	934	800
April	993	1,040	980	850	820
May	1,254	1,099	1,144	960	980
June	1,162	838	1,224	870	930
Total	14,300	13,738	10,401	10,277	10,520



United Water Conservation District
PLEASANT VALLEY PIPELINE DELIVERIES
 Acre Feet

	Projected				
	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
July	41	-	-	766	300
August	138	-	-	691	300
September	1,163	-	-	846	300
October	752	-	-	1,114	300
November	344	-	-	661	300
December	13	15	8	314	300
January	17	342	84	100	300
February	372	305	313	-	-
March	266	-	19	110	-
April	65	97	599	100	-
May	-	-	330	-	-
June	-	-	425	-	-
Total	3,171	759	1,778	4,702	2,100

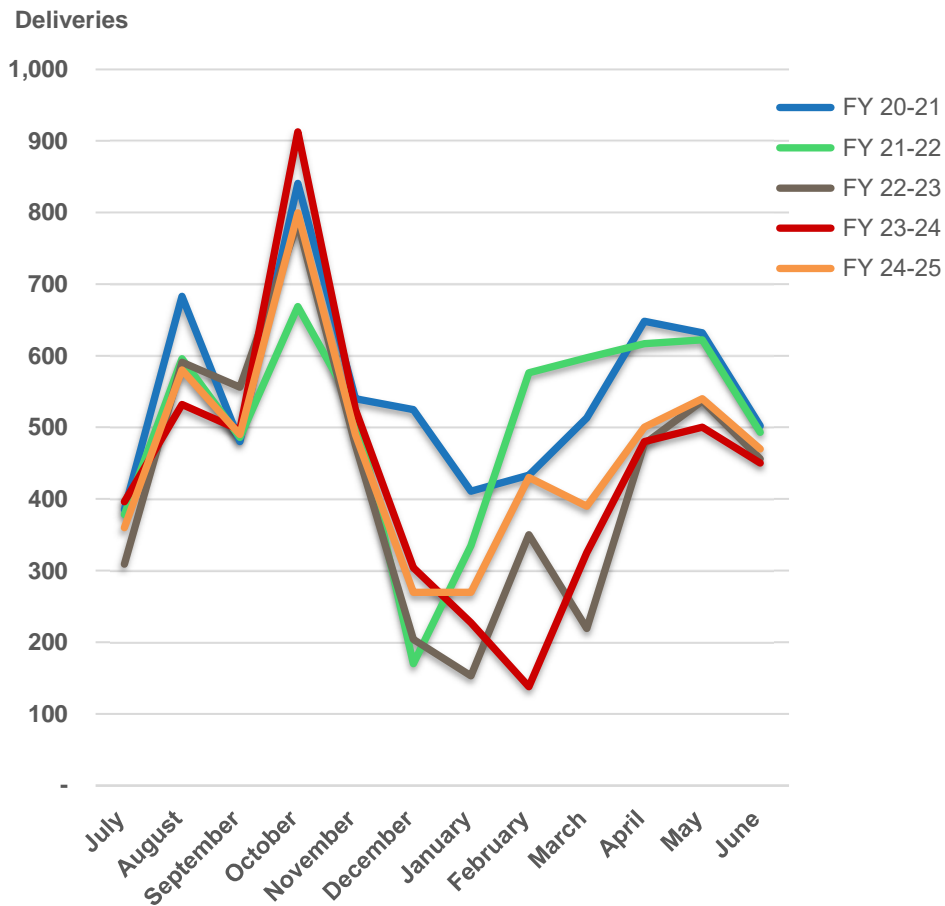
Deliveries



United Water Conservation District

PUMPING TROUGH PIPELINE DELIVERIES
Acre Feet

	<i>Projected</i>				
	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25
July	385	378	309	396	360
August	683	596	591	532	580
September	480	486	556	496	490
October	841	669	786	913	800
November	540	525	475	525	490
December	525	170	204	304	270
January	411	335	153	227	270
February	433	576	350	138	430
March	513	597	219	325	390
April	648	617	477	480	500
May	632	622	537	500	540
June	502	493	456	450	470
Total	6,593	6,064	5,113	5,286	5,590

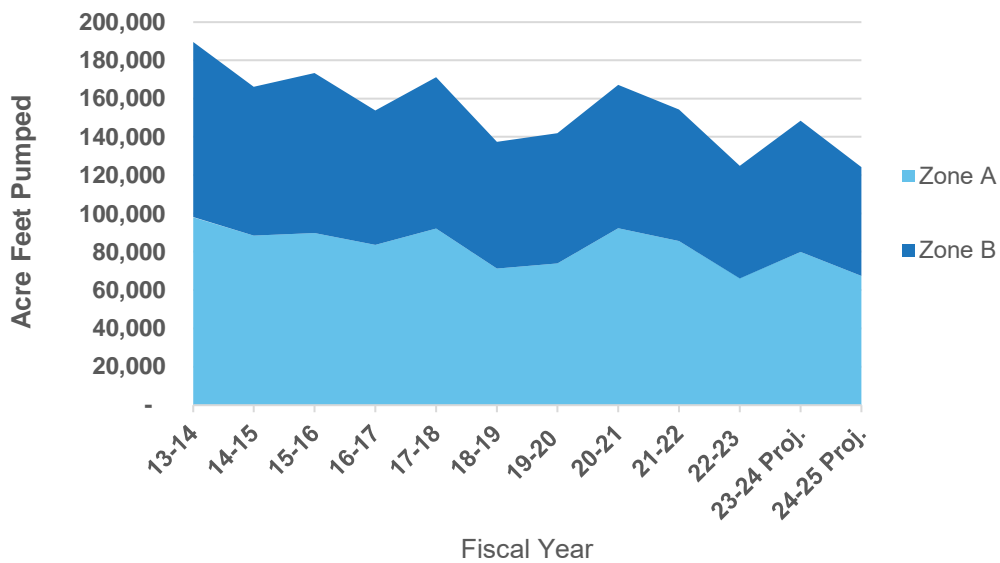


United Water Conservation District

**GROUNDWATER PUMPING
By Zone
(Billable Acre-Feet)**

<u>Fiscal Year</u>	<u>Zone A</u>	<u>Zone B</u>	<u>District Total</u>
13-14	98,105	91,530	189,634
14-15	88,436	77,688	166,124
15-16	89,784	83,529	173,313
16-17	83,608	70,132	153,740
17-18	92,150	78,982	171,132
18-19	71,184	66,128	137,312
19-20	73,915	67,983	141,899
20-21	92,347	74,814	167,161
21-22	85,588	68,599	154,188
22-23	66,141	58,777	124,918
23-24 Proj.	79,890	68,463	148,353
24-25 Proj.	67,336	56,794	124,130

Zone A - 100% General Fund District-wide Pump charge / 0% Freeman Fund Pump Charge
 Zone B - 100% General Fund District-wide Pump charge / 100% Freeman Fund Pump Charge



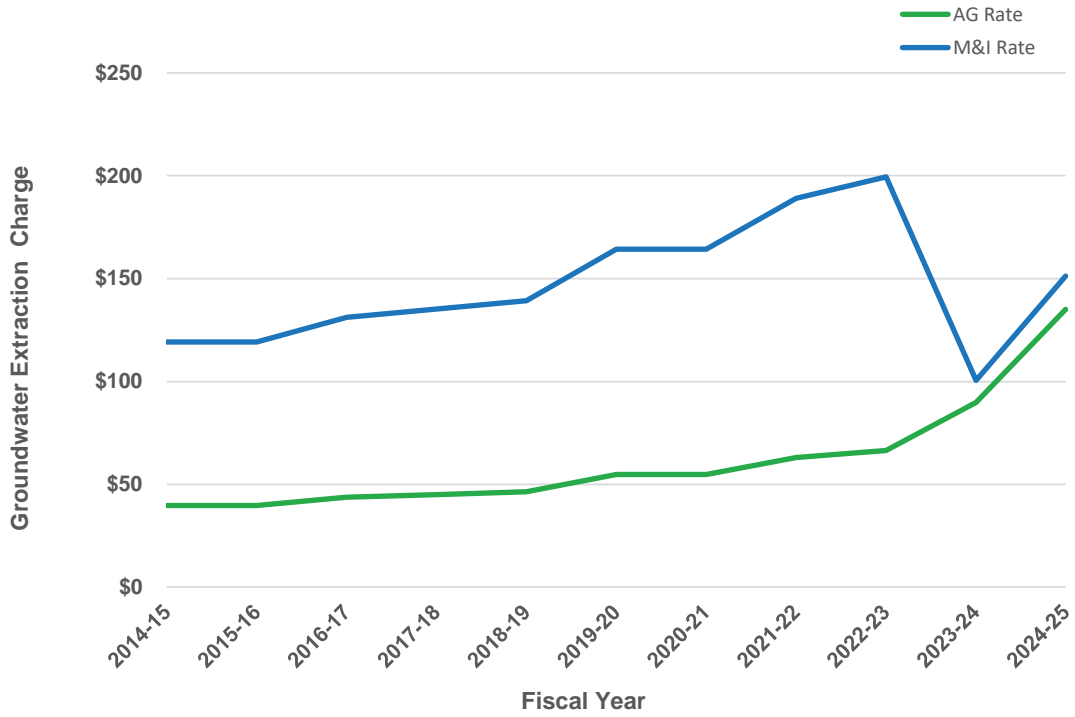
United Water Conservation District

GROUNDWATER EXTRACTION CHARGE PER ACRE FOOT

Last Ten Fiscal Years

Zone A

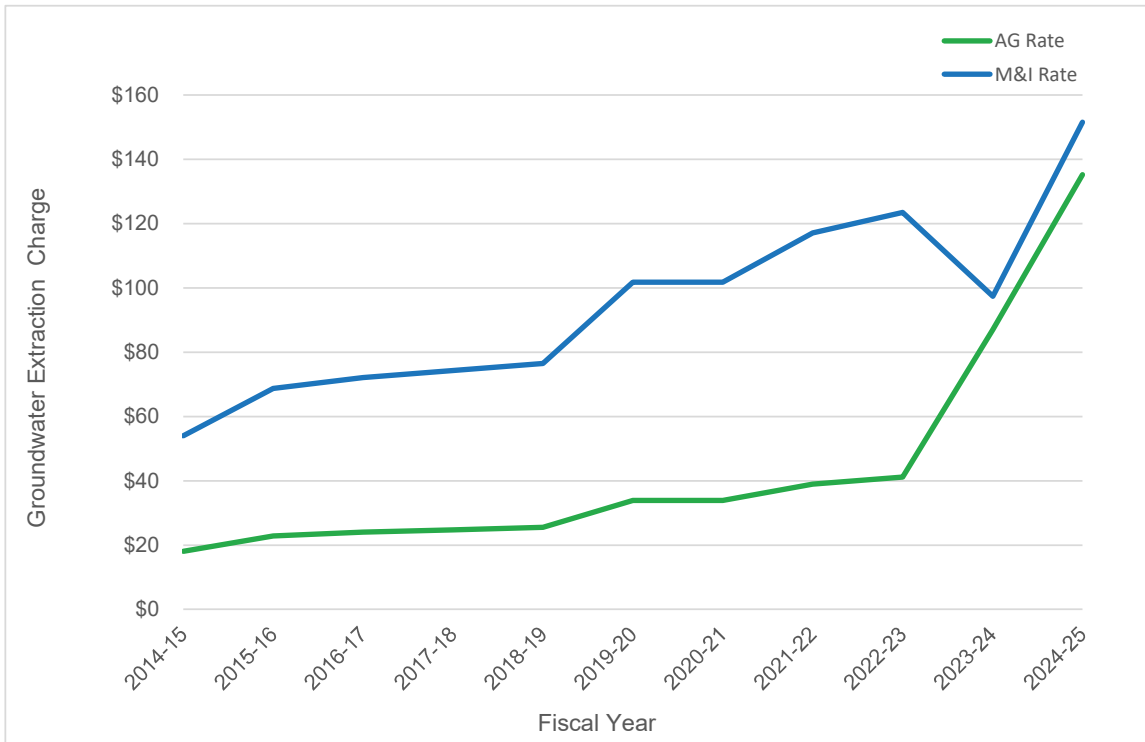
Fiscal Year	AG Rate	M&I Rate
2014-15	\$39.75	\$119.25
2015-16	\$39.75	\$119.25
2016-17	\$43.75	\$131.25
2017-18	\$45.08	\$135.24
2018-19	\$46.43	\$139.30
2019-20	\$54.79	\$164.37
2020-21	\$54.79	\$164.37
2021-22	\$63.01	\$189.03
2022-23	\$66.48	\$199.43
2023-24	\$89.75	\$100.52
2024-25	\$135.07	\$151.28



United Water Conservation District

GROUNDWATER EXTRACTION CHARGE PER ACRE FOOT
Last Ten Fiscal Years
Zone B

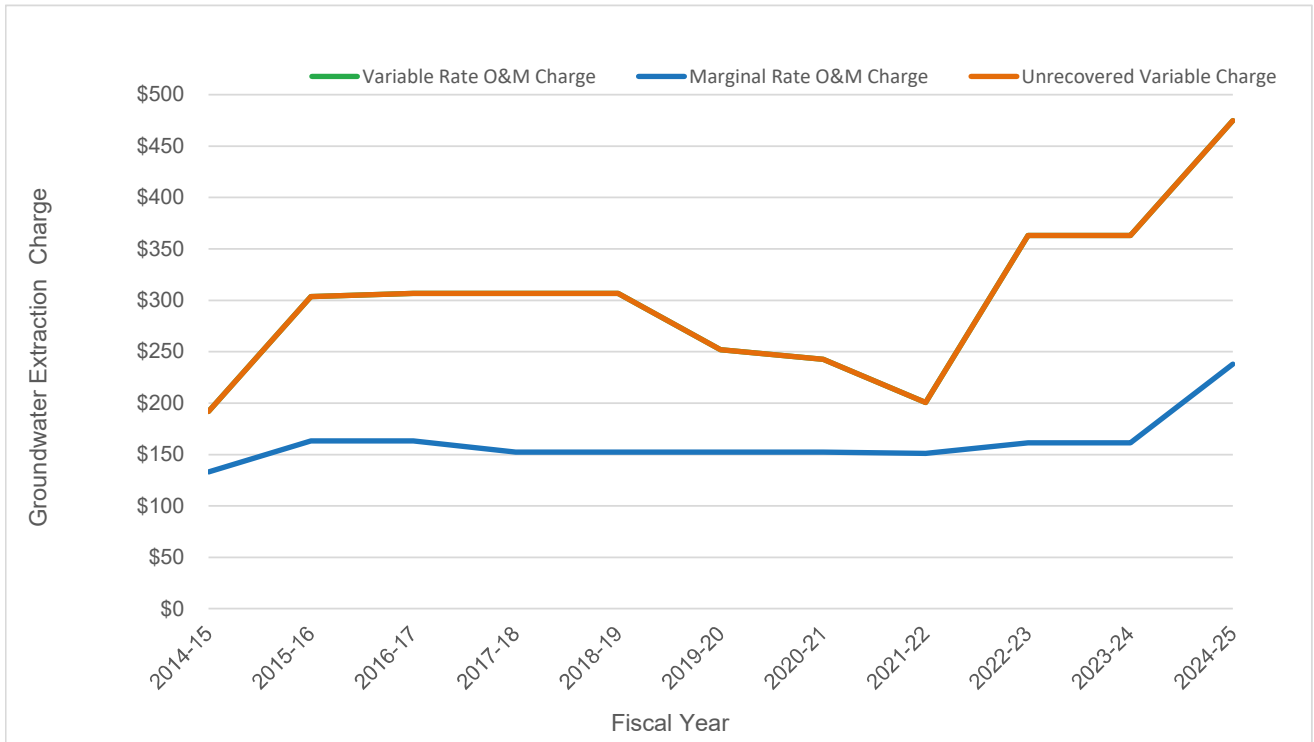
Fiscal Year	AG Rate	M&I Rate
2014-15	\$18.00	\$54.00
2015-16	\$22.90	\$68.70
2016-17	\$24.05	\$72.15
2017-18	\$24.77	\$74.31
2018-19	\$25.51	\$76.54
2019-20	\$33.93	\$101.80
2020-21	\$33.93	\$101.80
2021-22	\$39.02	\$117.07
2022-23	\$41.17	\$123.51
2023-24	\$87.00	\$97.44
2024-25	\$135.25	\$151.48



United Water Conservation District

GROUNDWATER EXTRACTION CHARGE PER ACRE FOOT
Last Ten Fiscal Years
OH Pipeline

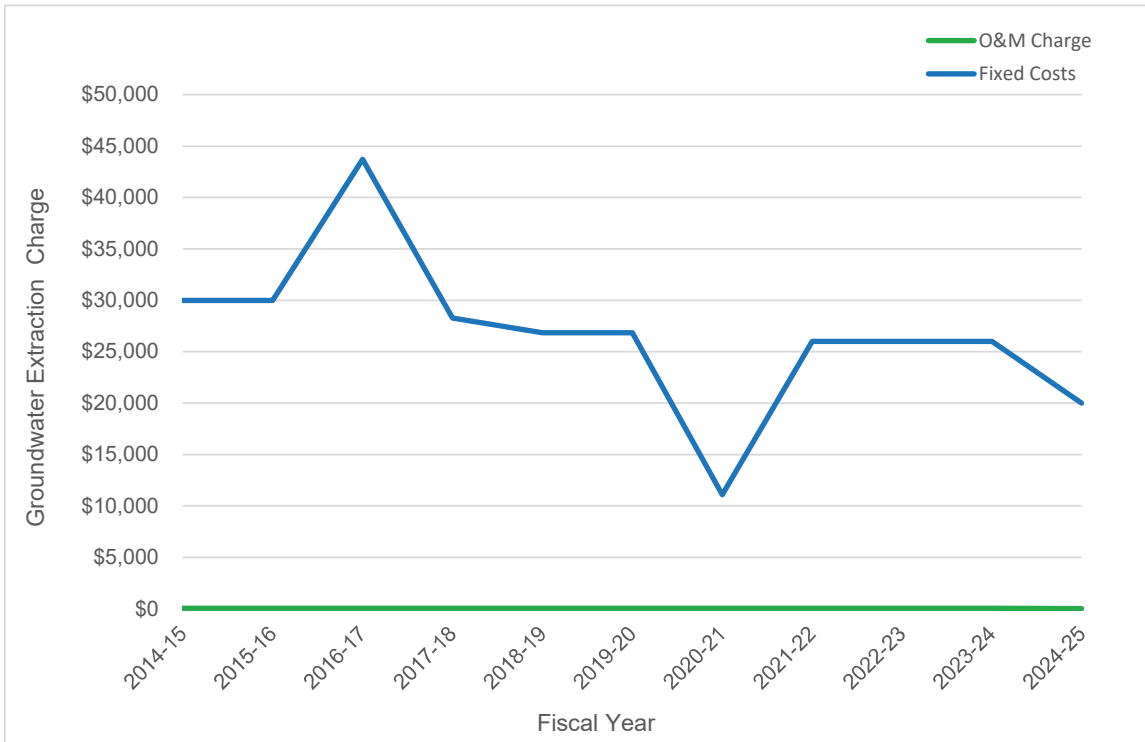
Fiscal Year	Variable Rate O&M Charge	Marginal Rate O&M Charge	Unrecovered Variable Charge	Fixed Costs
2014-15	\$191.74	\$133.01	\$191.74	\$13,924.00
2015-16	\$303.66	\$163.38	\$303.66	\$14,874.00
2016-17	\$306.60	\$163.38	\$306.60	\$14,737.00
2017-18	\$306.60	\$152.25	\$306.60	\$16,689.00
2018-19	\$306.60	\$152.25	\$306.60	\$16,689.00
2019-20	\$252.03	\$152.25	\$252.03	\$26,801.00
2020-21	\$242.70	\$152.25	\$242.70	\$24,389.00
2021-22	\$200.56	\$151.12	\$200.56	\$26,621.00
2022-23	\$363.17	\$161.45	\$363.17	\$32,555.00
2023-24	\$363.17	\$161.45	\$363.17	\$26,434.00
2024-25	\$474.62	\$237.94	\$474.62	\$44,721.00



United Water Conservation District

GROUNDWATER EXTRACTION CHARGE PER ACRE FOOT
Last Ten Fiscal Years
PV Pipeline

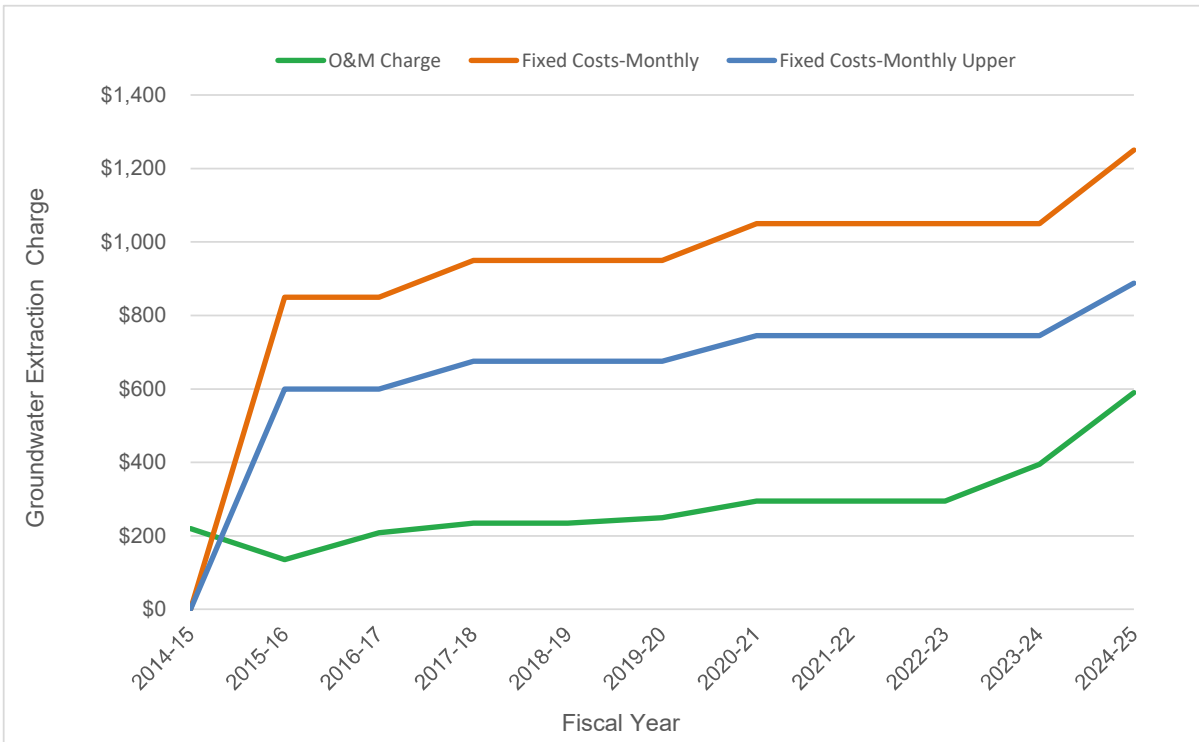
Fiscal Year	O&M Charge	Fixed Costs
2014-15	\$55.00	\$30,000.00
2015-16	\$55.00	\$30,000.00
2016-17	\$55.00	\$43,700.00
2017-18	\$55.00	\$28,270.00
2018-19	\$55.00	\$26,850.00
2019-20	\$55.00	\$26,850.00
2020-21	\$55.00	\$11,100.00
2021-22	\$55.00	\$26,000.00
2022-23	\$55.00	\$26,000.00
2023-24	\$55.00	\$26,000.00
2024-25	\$25.00	\$20,000.00

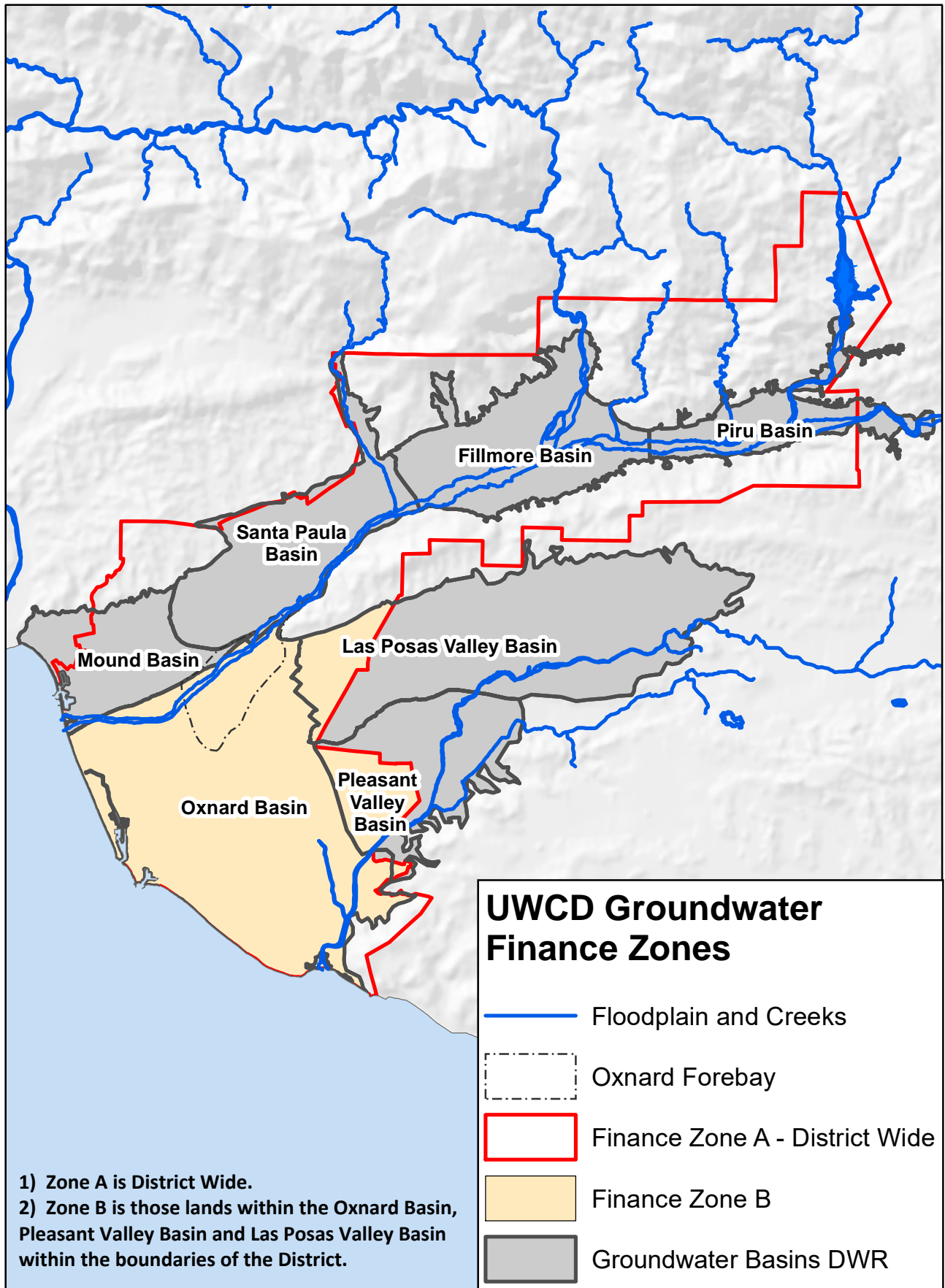


United Water Conservation District

GROUNDWATER EXTRACTION CHARGE PER ACRE FOOT
Last Ten Fiscal Years
PTP Pipeline

Fiscal Year	O&M Charge	Fixed Costs-Monthly	Fixed Costs-Monthly Upper
2014-15	\$220.00	N/A	N/A
2015-16	\$135.00	\$850.00	\$600.00
2016-17	\$208.25	\$850.00	\$600.00
2017-18	\$235.00	\$950.00	\$675.00
2018-19	\$235.00	\$950.00	\$675.00
2019-20	\$250.00	\$950.00	\$675.00
2020-21	\$295.00	\$1,050.00	\$745.50
2021-22	\$295.00	\$1,050.00	\$745.50
2022-23	\$295.00	\$1,050.00	\$745.50
2023-24	\$395.00	\$1,050.00	\$745.50
2024-25	\$590.00	\$1,250.00	\$887.50





Available water storage (capacity) in Lake Piru based on historical siltation surveys

