



TUALATIN VALLEY
WATER DISTRICT

MONTH IN REVIEW

**For the reporting period of
June 2024**

Issued July 19, 2024

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EXECUTIVE SUMMARY

NOTABLE EVENTS FROM THE REPORTING PERIOD

The following are key highlights from the Financial Viability section of this *Month-in-Review* for June 2024:

- Billings of water sales were approximately \$7.8 million which was a favorable variance of \$0.7 million for the month. For the first full fiscal year of the biennium, total water sales revenue were \$101.5 million which is a favorable variance of \$3.1 million.
- The District's capital outlay in June 2024 was approximately \$67.4 million as compared to a budget of \$62.9 million, primarily resulting from activity in the WWSP.
- The District's investment portfolio earned approximately \$1.3 million in interest revenue in June, representing a favorable variance of \$943 thousand for the month and bringing the total favorable variance for the biennium to \$8.3 million.

The first page of the Water Supply section notes that the District's average demand in June increased to 27.94 million gallons per day (MGD) as the summer irrigation season ramps up. This figure includes an average draw of 0.27 MGD from the District's reservoir storage.

Described in the Customer Service section, the District's Customer Emergency Assistance Program provided \$14,908 in total financial assistance to 118 customers in June.

The first page of the District Assets section lists brief updates for ongoing capital improvement projects, including updates for two of the District's key projects:

- **Taylor's Ferry Reservoirs & Site Seismic Improvements:** The District held a kickoff meeting with Oregon Emergency Management (OEM) regarding the Federal Emergency Management Agency (FEMA) hazard mitigation grant to discuss required procedures to meet conditions of the grant.
- **189th Ave Pump Station & Pipeline:** Washington County and Clean Water Services issued final permits for grading and erosion control. Excavation on site began in June. Fencing was installed at the Goyak site. Materials are being received at the Kemmer Rd staging site. The contractor is working with the residential development across the street from the 189th site to plan construction activities which impact the roadway to avoid conflicting activities.

Also in the District Assets section are key updates from the IT team, Risk Management, and a variety of employee development activity in the forms of speaking engagements, conferences attended, and certifications received.

At the end of the Communications and Public Affairs section, there are descriptions of 19 *Pats on the Back* awarded in June. Included are detailed descriptions of the time and efforts given by our incredible crew and operators, and how each of the team members listed reflected TVWD values. Great work everyone!

NOTABLE EXCEPTIONS IN REPORTING DATA

Also reported in the Communications and Public Affairs section this month, the District's key customers were notified of the Portland Water Bureau's seasonal increase of chlorine levels on June 6th.

FINANCIAL VIABILITY

OVERVIEW

Billings of water sales were approximately \$7.8 million in June 2024 which was a favorable variance of \$0.7 million for the month.¹ Water sales volume revenue billed (volume revenue) was \$6.0 million in June which is a \$0.5 million favorable variance and water sales fixed charges billed (fixed charges) were \$1.8 million in June which is a favorable variance of approximately \$0.2 million.

System development charge (SDC) revenue in June 2024 totaled approximately \$0.3 million, representing an unfavorable variance of less than \$0.04 million for the month.

The District's capital outlay in June was approximately \$67.4 million as compared to a budget of \$62.9 million.

The District's operating expenditures for June had a favorable variance of \$3.0 million. Purchased water and pumping power had a favorable variance of \$0.3 million while other operating expenses had a favorable variance of \$2.7 million. Materials and services accounted for \$2.5 million of the favorable variance. The District's standard accounting practice includes accruing invoices received after year end that pertain to June (or before) back into June which will reduce the favorable operating variance. These accruals will continue through much of August. These expenses are expected and budgeted for, which is why when looking at actual June expenses shortly after the calendar month-end compared to the budget, yields a large favorable variance. Management expects the variance to be significantly reduced once all June-related expenses have been accrued back into June.

Total accounts receivable (AR) in June was \$7.3 million with an average age of 129.4 days. AR greater than 60 days old was \$2.3 million in June 2024 and has decreased by \$148 thousand since June 2023.

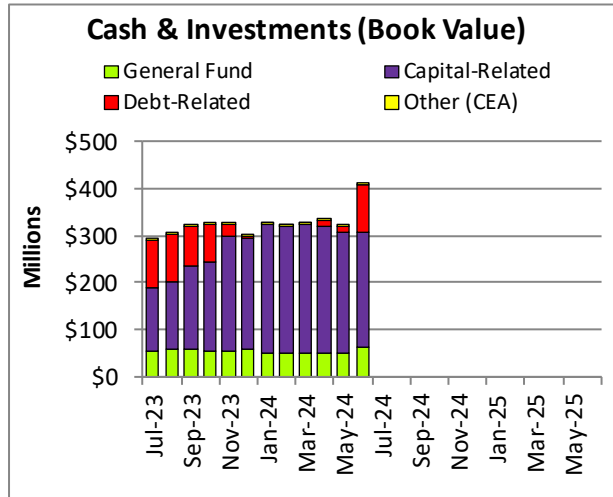
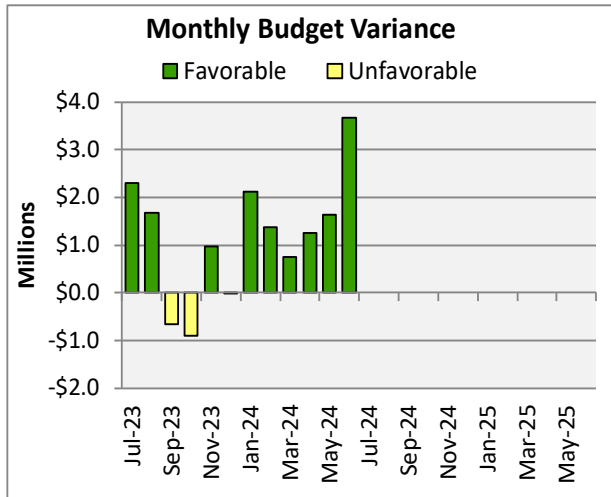
Interest income for the month of June 2024 totaled \$1.3 million which is a favorable variance of \$0.9 million. For the biennium though June 2024, interest income totaled \$12.7 million which is a favorable variance of \$8.3 million for the biennium. The slower pace of capital spending has allowed the District to invest more money at higher effective interest rates. The net result of this higher level of investments at higher rates is significantly more earnings than planned.

The District's investment portfolio earned approximately 3.95% during June and had a total market value of \$405.76 million as of June 30, up approximately \$89.26 million since May 31. The increase in the portfolio balance was due to the closing on the District's Water Revenue Bonds, Series 2024. For more information, see the monthly investments report later in this section.

¹ The *Month-in-Review* reports water sales on a cash basis without accrual adjustments. The District's audited financial statements follow accounting standards that accrue water sales between fiscal years consistent with the District's revenue recognition standards.

FINANCIAL PERFORMANCE

OPERATING BUDGET VARIANCE & CASH POSITION (BIENNIUM 2023-2025)

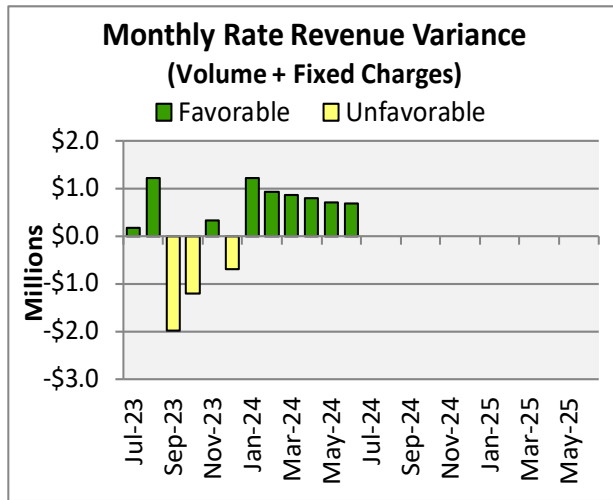
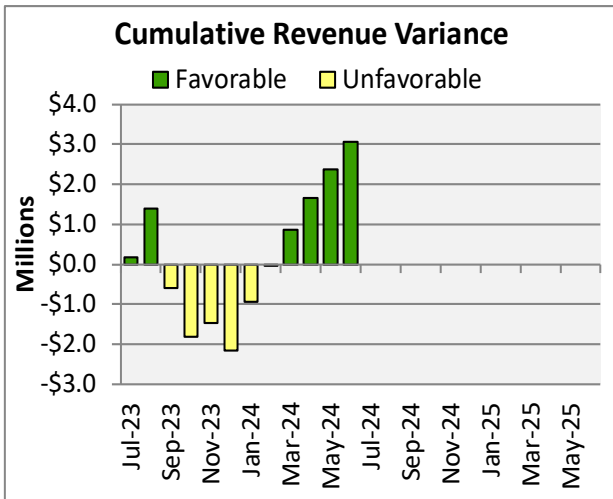
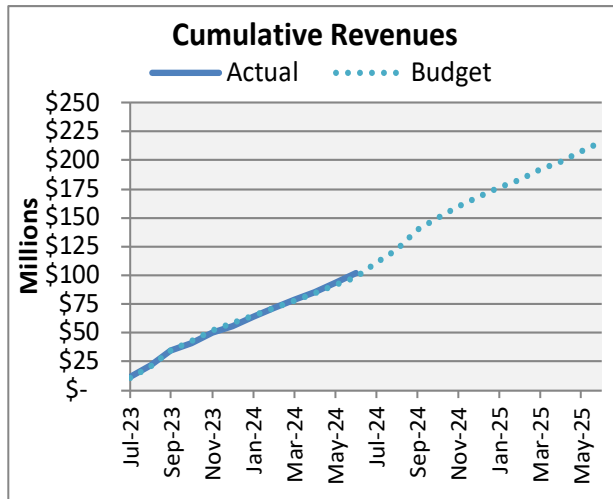


COMMENTS:

The District reported a favorable variance in operating budget surplus in June 2024 of about \$3.8 million. The District’s actual operating budget surplus for June was \$3.1 million compared to a plan of a deficit of \$0.5 million. The contributing factors to the favorable variance in operating surplus were the \$0.7 million favorable variance in total water sales, the \$0.3 million favorable variance in purchased water and pumping power expenses, and the \$2.5 million favorable variance in materials and services expense. The reason for the significant favorable variance in materials and services is due to June being a fiscal year end period. As such the District’s standard accounting practice includes accruing invoices received after year end that pertain to June (or before) back into June. These accruals will continue through much of August. These expenses are expected and budgeted for, which is why when looking at actual June expenses shortly after the calendar month-end compared to budget yields a large favorable variance.

Cash and investment position as of June 2024 was \$410.7 million, an increase of \$90.5 million from the balance in May 2024. The increase was mostly attributable to receipt of approximately \$100 million in bond proceeds during the month. The District continues to manage its cash and investment position aggressively to benefit from favorable interest rates available on its investment portfolio.

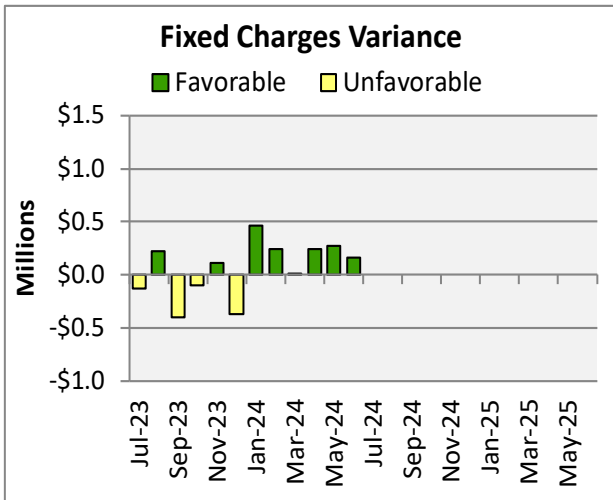
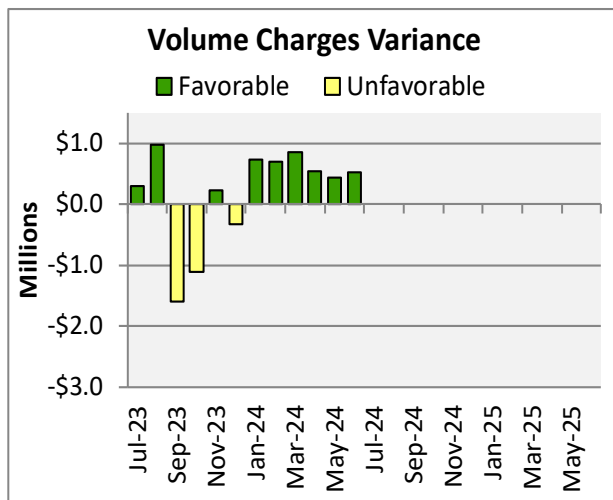
GENERAL FUND OPERATING REVENUE VARIANCE REPORTING (BIENNIUM 2023-2025)



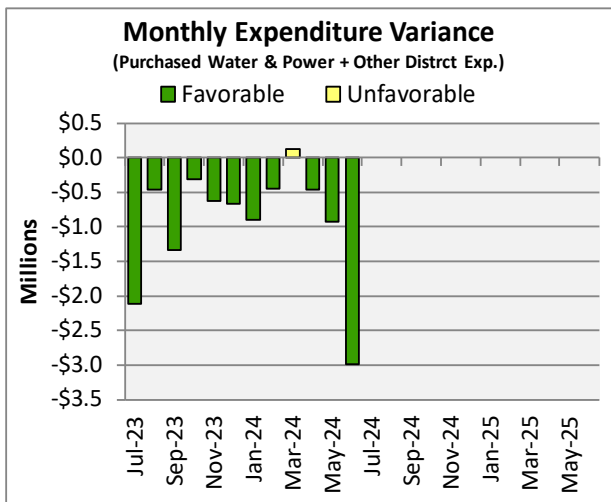
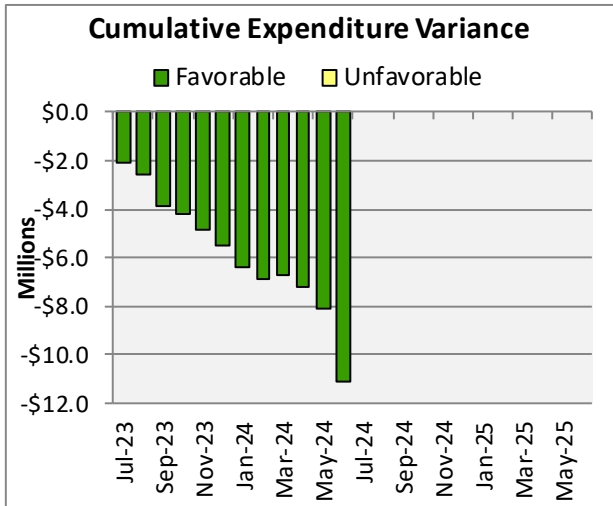
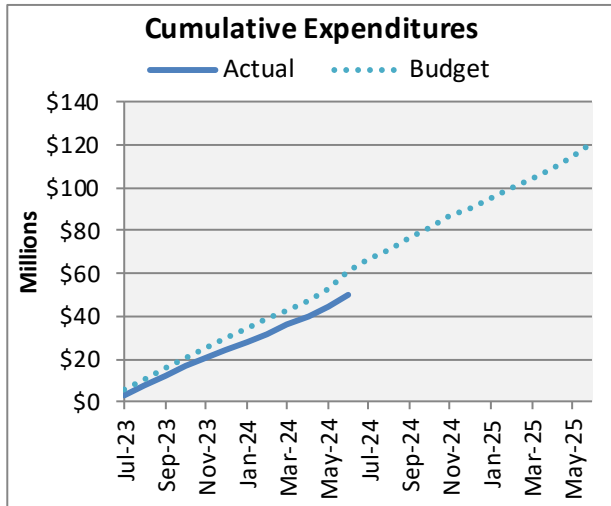
COMMENTS:

Total water sales revenues for June were \$7.8 million which is a favorable variance of \$0.7 million for the month. June water volume sales were \$6.0 million which is a favorable variance of \$0.5 million. June water fixed charges were \$1.8 million which is a favorable variance of \$0.2 million.

Biennium-to-date total water sales revenue were \$101.5 million which is a favorable variance of \$3.1 million for the biennium through June 2024.



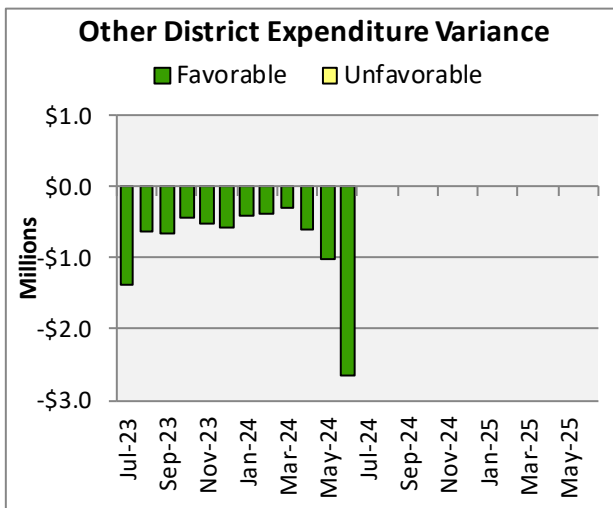
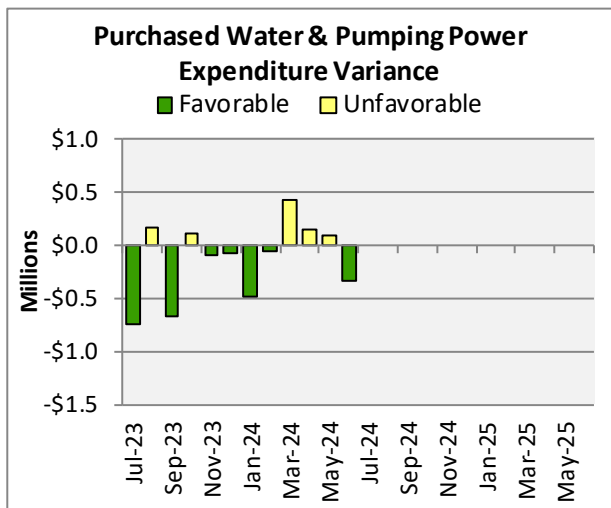
OPERATING EXPENDITURE VARIANCE REPORTING (BIENNIUM 2023-2025)



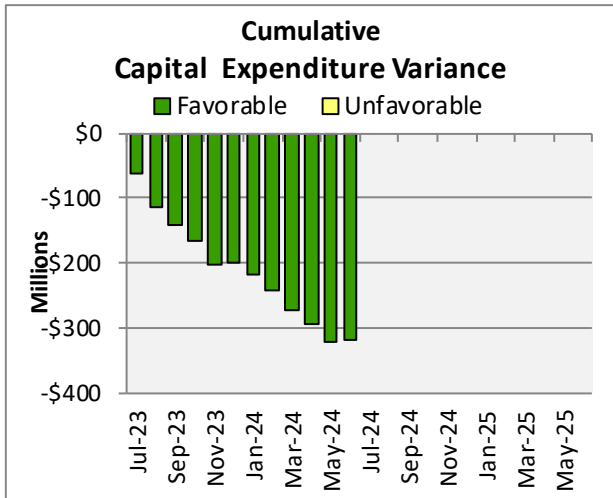
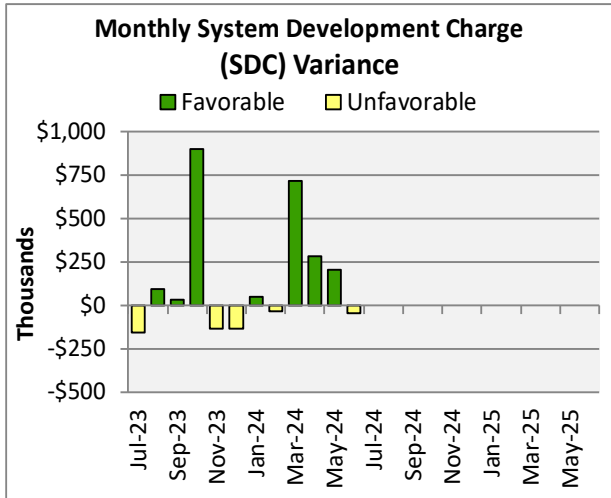
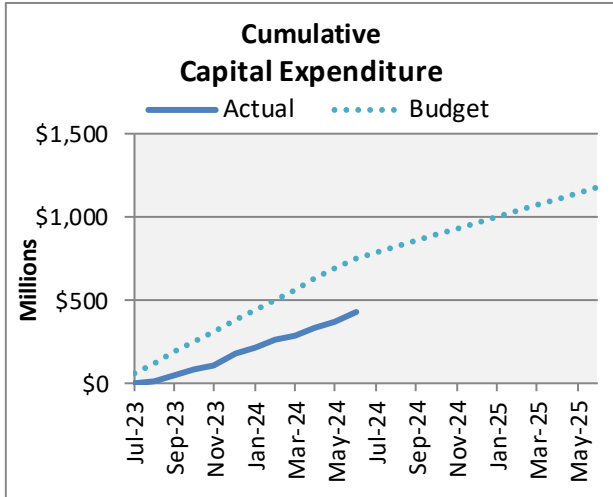
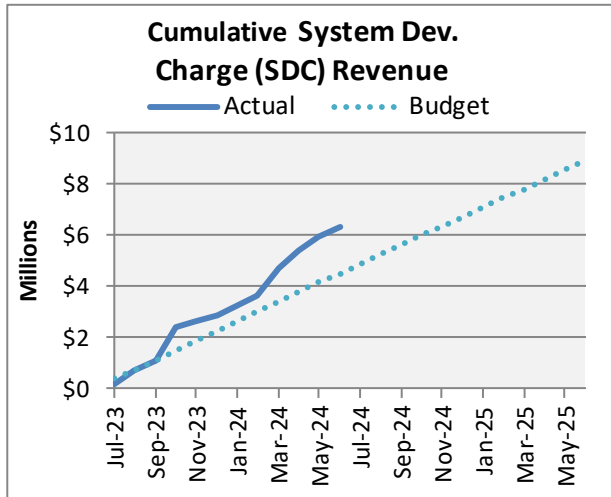
COMMENTS:

Operating expenditures for June 2024 had a favorable variance of \$3.0 million. Purchased Water and Pumping Power had a favorable variance of \$0.3 million while other operating expenditures had a favorable variance of approximately \$2.7 million.

Biennium-to-date, operating expenditures were \$49.6 million through June 2024 which is a favorable variance of \$11.1 million when compared to a biennium to date budget through June 2024 of \$60.7 million.



CAPITAL-RELATED REVENUE AND EXPENDITURE VARIANCE (BIENNIUM 2023-2025)

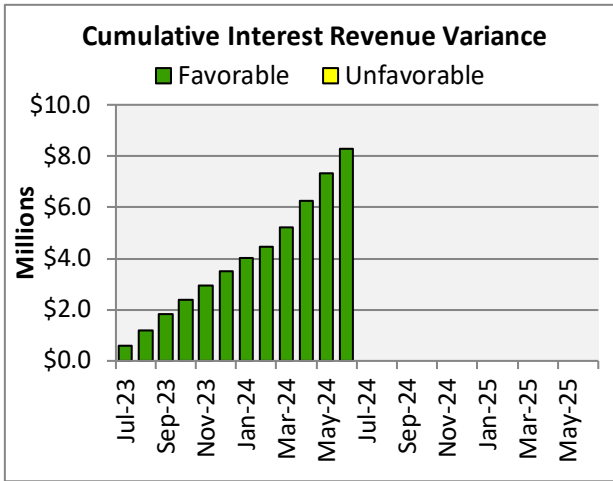
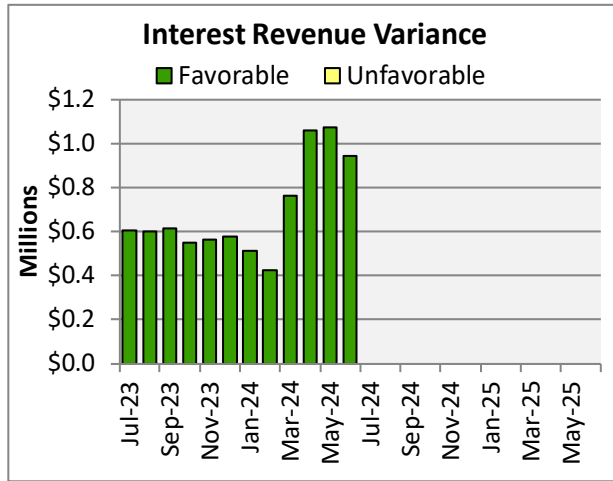


COMMENTS:

System Development Charge (SDC) revenue in June 2024 totaled about \$0.3 million representing an unfavorable variance of \$0.04 million for the month. SDCs are extremely volatile and subject to wide fluctuations. The District reduced its budget for SDCs in anticipation of slowing development. On a biennium-to-date basis, total actual SDC revenue is \$6.3 million compared to a biennium-to-date budget of \$4.5 million which yields a favorable variance in SDCs of approximately \$1.8 million.

The District’s capital outlay in June 2024 was approximately \$67.4 million as compared to a budget of \$62.9 million, primarily resulting from activity in the WWSP. As of June 2024, the District’s capital outlay for the biennium is about \$436 million as compared to a budget of \$754 million.

INTEREST REVENUE (BIENNIUM 2023-2025)

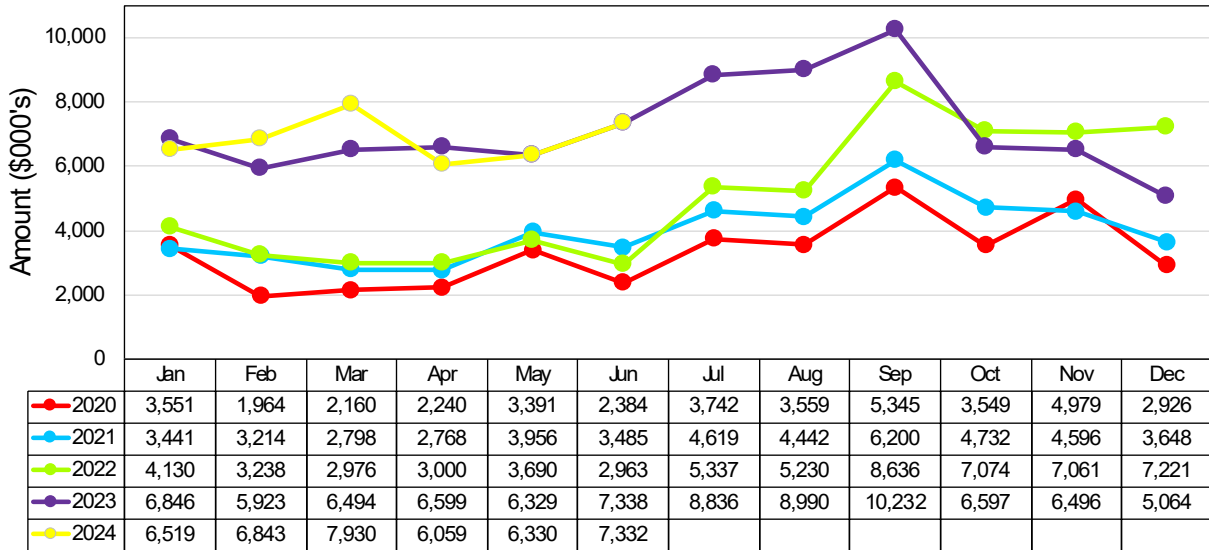


COMMENTS:

Interest revenue in June 2024 totaled approximately \$1.3 million, representing a favorable variance of \$0.9 million for the month. Interest revenue for the biennium through June 2024 totaled \$12.7 million which is a favorable variance of \$8.3 million. See the *Investments* section below for more details. The slower pace of capital spending has allowed the District to invest more money at higher effective interest rates. The net result of this higher level of investments at higher rates is more earnings than planned.

ACCOUNTS RECEIVABLE AND DAYS OF SALES OUTSTANDING (DSO)

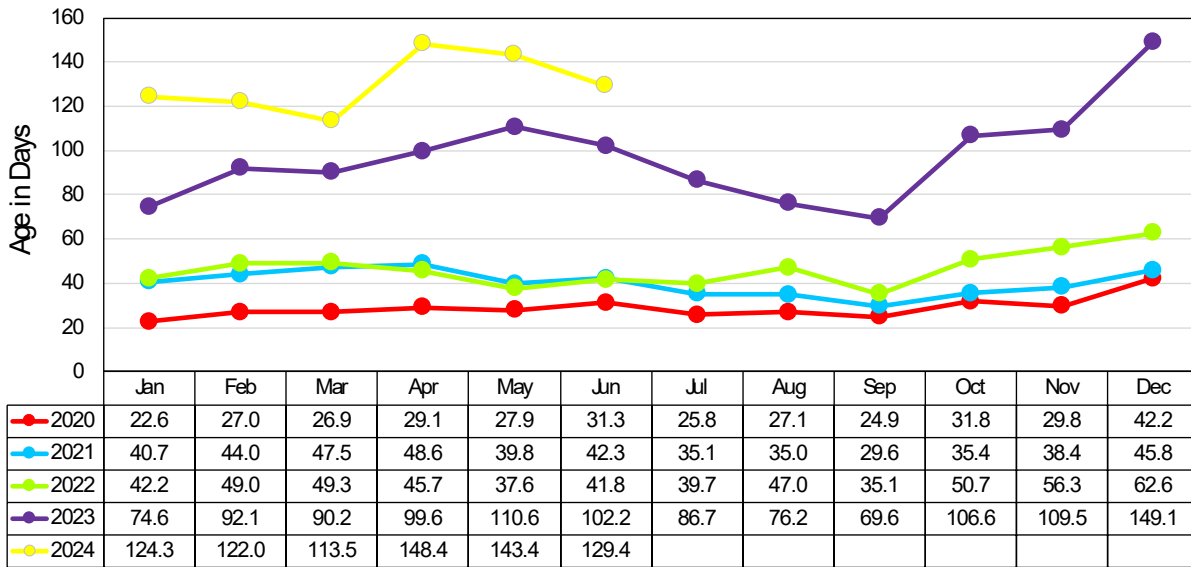
Total Balance in AR



COMMENTS:

The AR balance in June 2024 was \$7.3 million, an increase of \$1.0 million from May 2024. Higher than expected sales during June has led to an increase in the overall AR balance from the previous month.

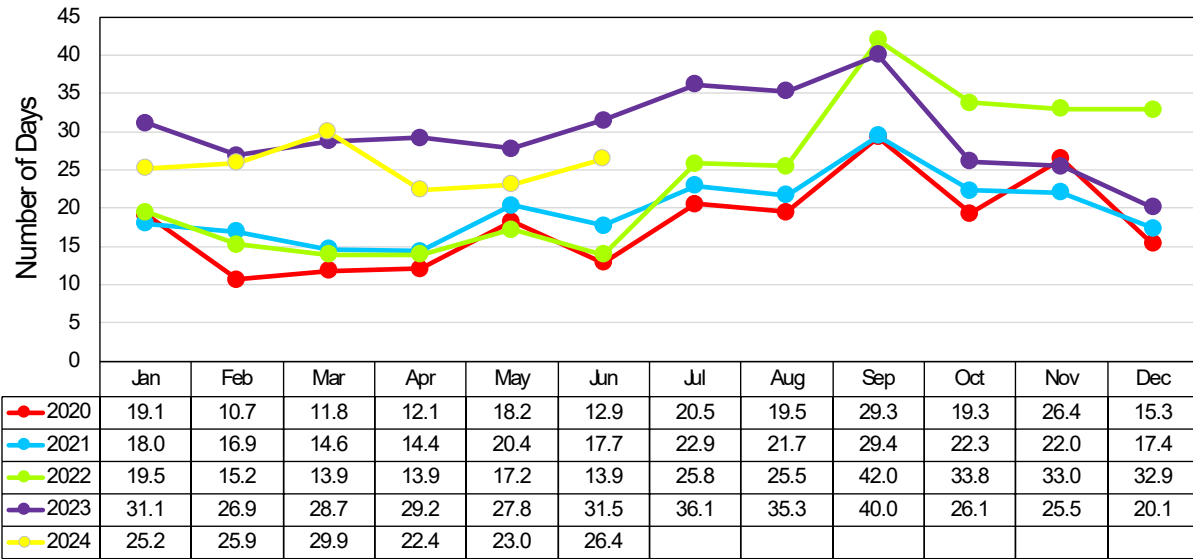
Age of Water Accounts Receivable



COMMENTS:

The average age in days of the District’s AR in June 2024 decreased to 129.4 days, down from 143.4 days in May 2024. Strong water sales during June resulted in an increase of total AR of \$1.0 million from May. Most collections are typically against current balances of AR. When current AR is increased significantly it causes the average age of receivables to decrease even though no significant changes in older categories of AR occurred. That is why it is helpful to look at the change in the balances of older AR categories when looking at the change in average age of AR. See *AR Greater than 60 Days* chart on the next page.

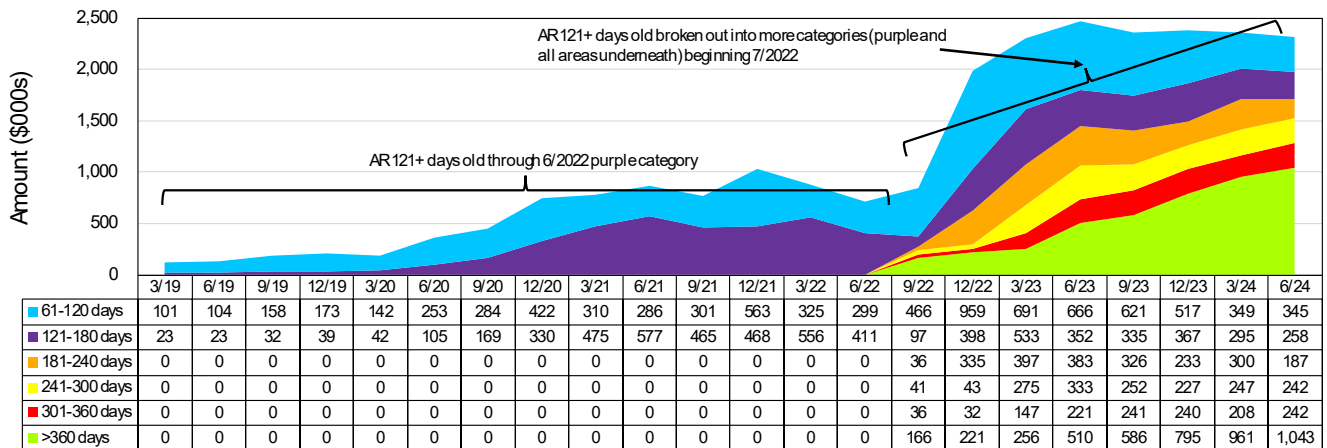
Days Sales Outstanding (DSO)



COMMENTS:

Days of sales outstanding (DSO) for June 2024 was 26.4 days as compared to 23.0 days for May 2024 and 31.5 days for June 2023. Normally, DSO reaches its peak in September then declines until December or January; then the DSO remains fairly flat from January through April/May. The increase in DSO from May to June can be attributed to the strong water sales in June which led to an increase in AR in June.

AR Greater than 60 Days



COMMENTS:

June 2024 AR greater than 60 days was \$2.3 million a decrease of \$43 thousand from May 2024. Since June 2023 AR greater than 60 days has decreased by \$148 thousand. During both the COVID-19 pandemic and the CIS go-live, collections and shutoff activities were suspended. These activities have been reinstated but the dramatic growth in the AR Aging during this period can best be seen in the graph above, *AR Greater than 60 Days*.

INVESTMENTS

PERFORMANCE

The following summarizes the District’s portfolio earnings and activity in June:

- The District earned approximately 3.95% on its portfolio, a decrease of 1.45% from May.
- The Local Government Investment Pool (LGIP) earnings rate remained at 5.2% throughout June.
- The portfolio’s projected future yield was approximately 5.1% at the end of June, unchanged from May.

ACTIVITY

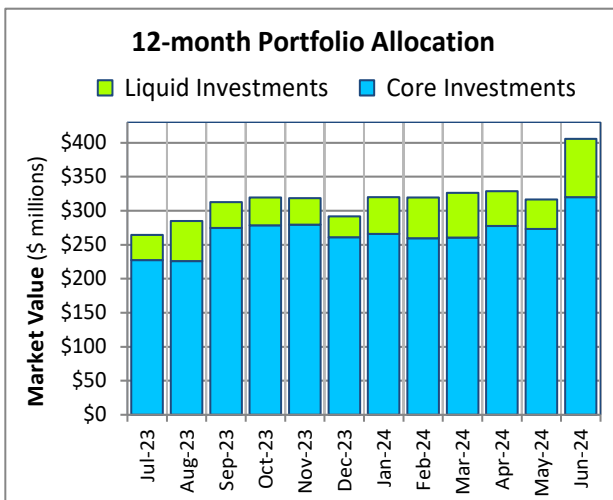
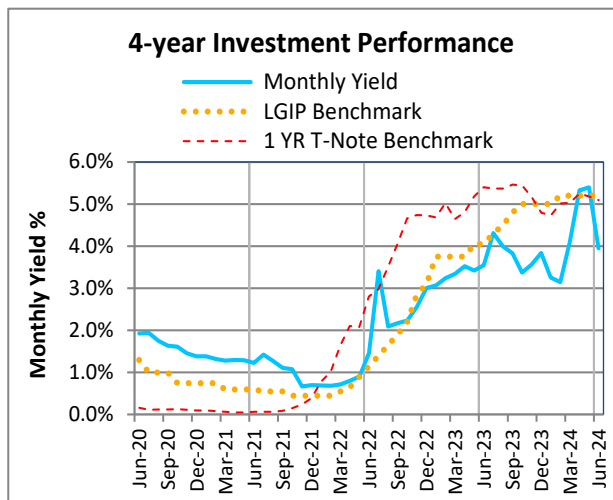
Following busy months in April and May, the District’s portfolio was again highly active in June with approximately \$670 thousand in interest payments and twelve securities purchased totaling \$93 million. The funds for these June purchases came from two primary sources – maturities and bond proceeds.

The District had five securities mature for a total of \$46.35 million. The District also issued its Water Revenue Bonds, Series 2024 (2024 Revenue Bonds) with proceeds totaling approximately \$100 million. Given current needs and planned expenditures, the District used \$74.3 million in bond proceeds to purchase \$75 million in new securities, with maturities scheduled out over the next 10 months to coincide with anticipated WWSS expenditures. Yields on the twelve new positions range between 5.0% and 5.4%.

For detailed summaries of the District’s portfolio, see investments-related reports in the Appendix. The report titled *Monthly Investment Activity* includes details of monthly portfolio activity and *Investment Portfolio Analysis* provides a summary of portfolio earnings rates, duration, and market value distribution security type.

SUMMARY

With the addition of new bond proceeds, the total market value of the District’s portfolio was approximately \$405.8 million as of June 30. This is an increase of approximately \$89.3 million since May 31. For additional portfolio details, see *Investment Call Schedule* in the Appendix.



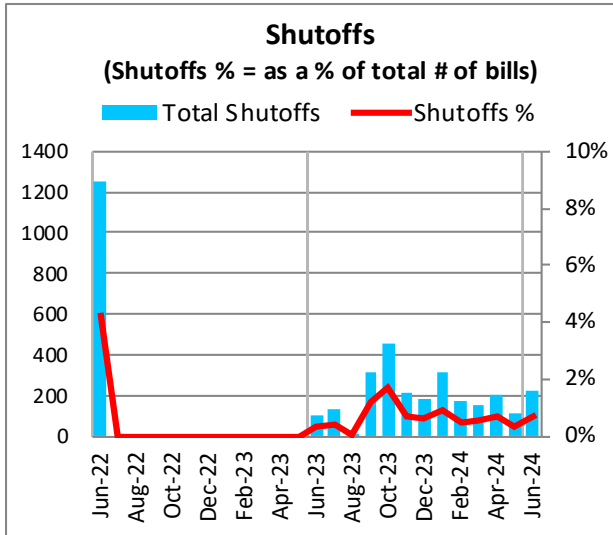
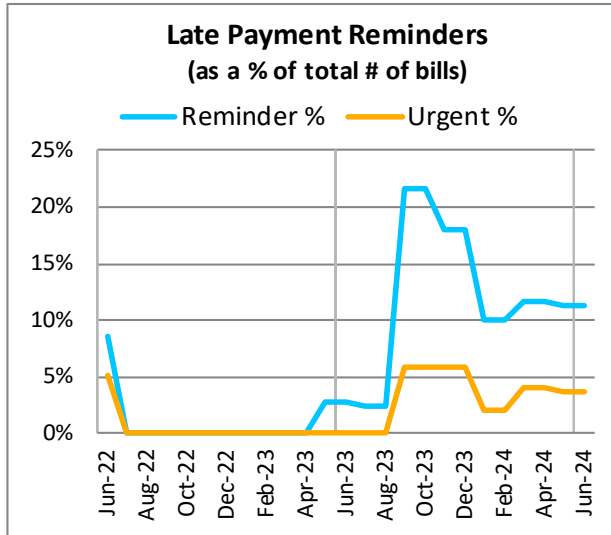
PROCUREMENTS REPORT

Vendor	Amount	Goods/Services
Engineering		
Jackson Group Peterbilt, Inc.	\$251,367	Unit 503: 2025 Isuzu truck and service body
Northwest Information Services LLC	\$28,665	Consultant services for security upgrades
Northside Ford Truck Sales	\$92,040	Unit 504 - 2023 F-550 Chassis 4x4 SD Regular Cab 169-inch WB DRW XL
Washington County Land Use & Transportation	\$99,560	Permit fees for Taylors Ferry Reservoir Improvements
Washington County Land Use & Transportation	\$35,156	Waterline relocation for Thomspen Road realignment
Integrity Traffic Control LLC	\$46,565	Meadowgrass Drive traffic control
Finance		
Iconix Waterworks US Inc	\$66,835	Inventory
S&P Global Ratings	\$59,250	2024 Analytical services for credit rating
WWSP		
Chicago Title Insurance Company	\$65,088	PLM_1.3 Easements
Emery & Sons Construction Group LLC	\$33,658	PLM_5.2 South Cooper Adjustment
Affirma Consulting, LLC	\$151,580	Electronic Operations and Maintenance system
IT		
Gartner, Inc.	\$144,400	Technology Professional Advisor/CIO Enterprise
Bidder Integrity Reviews		
There were no Bidder Integrity reviews June 2024		

PAYMENT TRENDS

Collection activities in the District’s customer information system, Open SmartFlex (OSF), consist of the following actions: reminder notices, urgent notices, automated phone calls, and service shutoff for non-payment. Unpaid, closed accounts are subject to submission to a third-party collection agency. Debt collection activities have remained relatively stable over the last 6 months.

- In June, the District issued 118 vouchers for water from the Customer Emergency Assistance Program.
- There were no vouchers issued for wastewater/surface water management services for Clean Water Services.



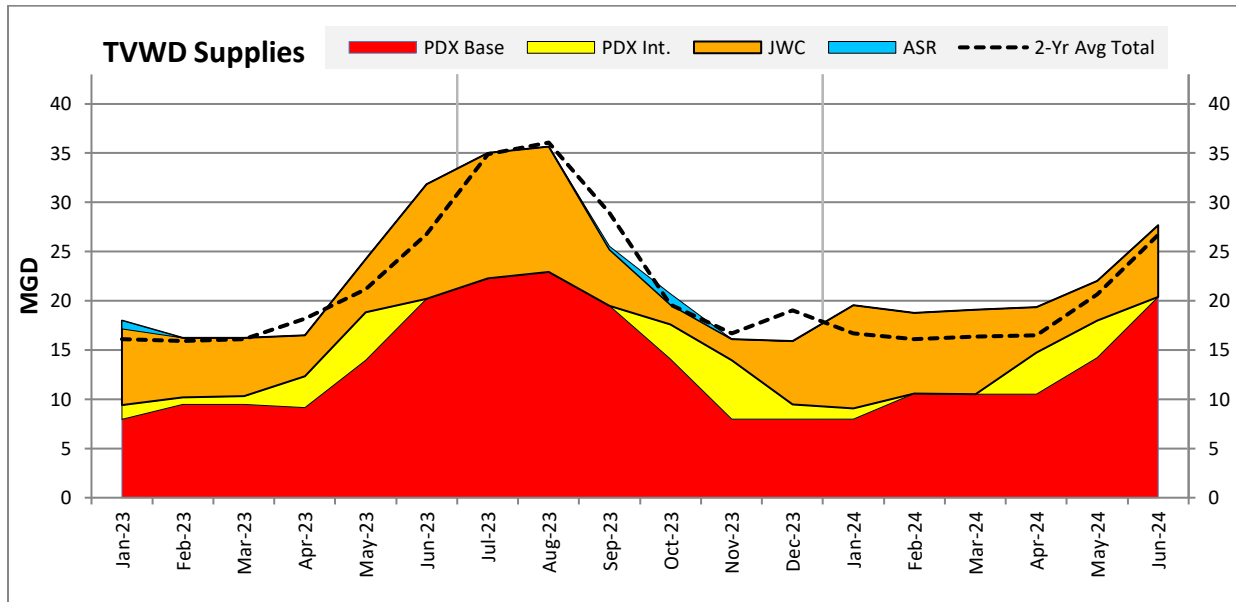
WATER SUPPLY

WATER RESOURCE ADEQUACY

WATER INVENTORY REPORT

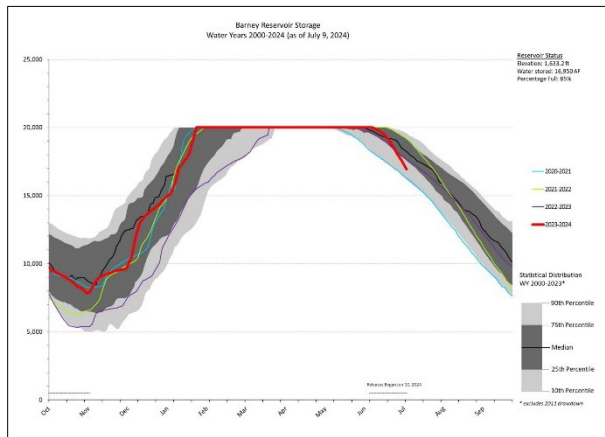
COMMENTS:

- TVWD's average-day supply for June was 27.67 MGD.
- The average supply from Portland was 20.43 MGD. The average supply from JWC was 7.24 MGD, which included 1.82 MGD for wheeling to City of Beaverton customers.
- No aquifer storage and recovery (ASR) operations occurred in June.
- TVWD's average demand was 27.94 MGD for the month of June. This figure includes an average draw of 0.27 MGD from the District's reservoir storage.

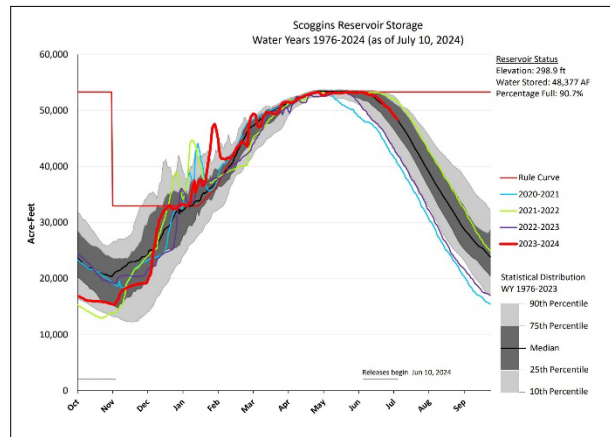


RESERVOIR LEVELS

JWC – Barney Reservoir (AF): July 9, 2024

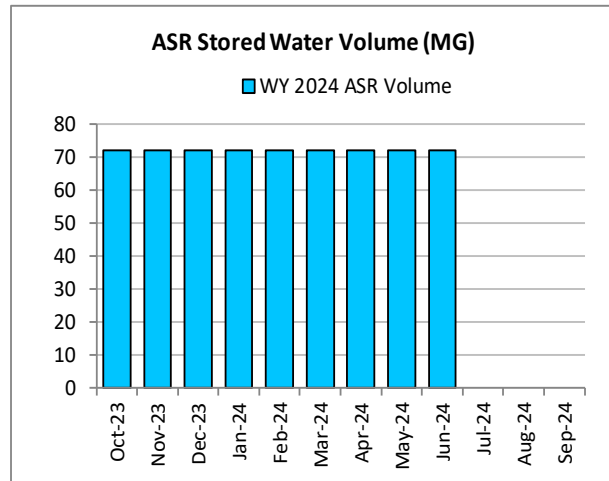
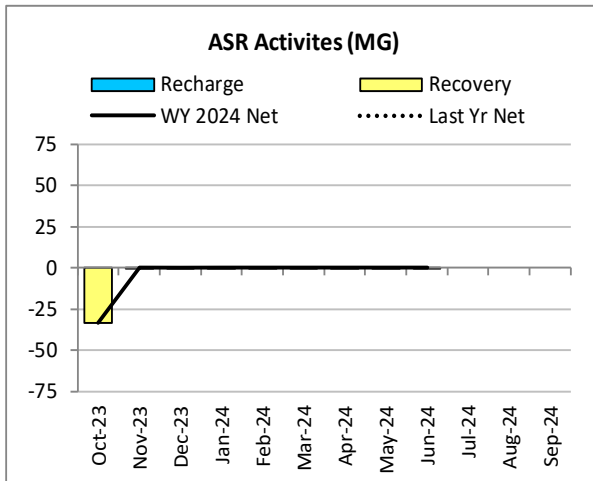


JWC – Scoggins Reservoir (AF): July 10, 2024



Note: One acre-foot (AF) = 325,851 gallons or 0.326 MG

ASR UPDATES – WATER YEAR (WY) 2024



WILLAMETTE WATER SUPPLY PROGRAM (WWSP) UPDATE

In June, Southwest Kinsman Road re-opened to two-way traffic between SW Wilsonville Road and SW Barber Street. The southbound lanes of SW Kinsman Road were closed in the spring to install a section of the 66-inch pipeline (PLM_1.3) in Wilsonville. The re-opening was a notable milestone for the Willamette Water Supply Program (WWSP) and the City of Wilsonville, allowing traffic flow in the area to improve.

WWSP's contractor will install new accessible curb ramps and perform other restoration work along SW Kinsman Road later this year. All work continues to be closely coordinated with the City of Wilsonville.

This section of PLM_1.3 completes the pipeline in Wilsonville, connecting the PLM_1.1, PLM_2.0, and PLM_1.2 projects which are already installed. Upcoming work for PLM_1.3 includes installing the remaining pipeline in SW Ridder Road this summer. For more information, visit the project [website](#).

WATER RESOURCES & WATER QUALITY

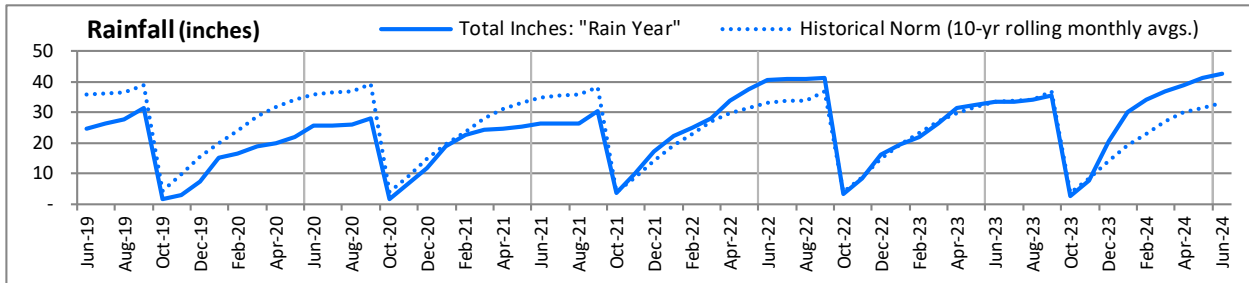
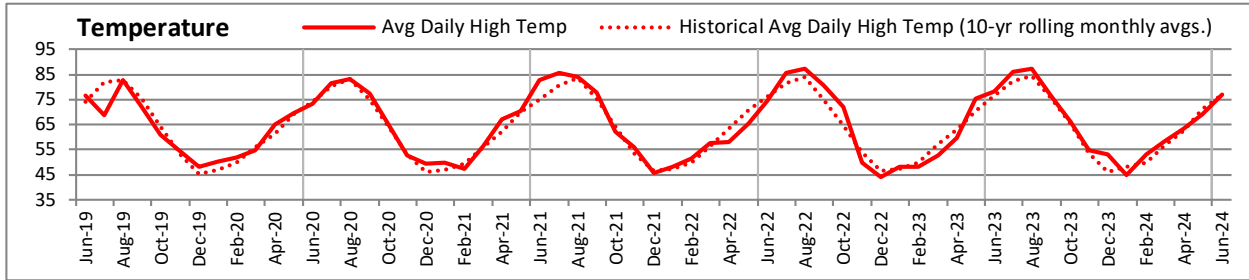
HIGHLIGHTS

June activities included:

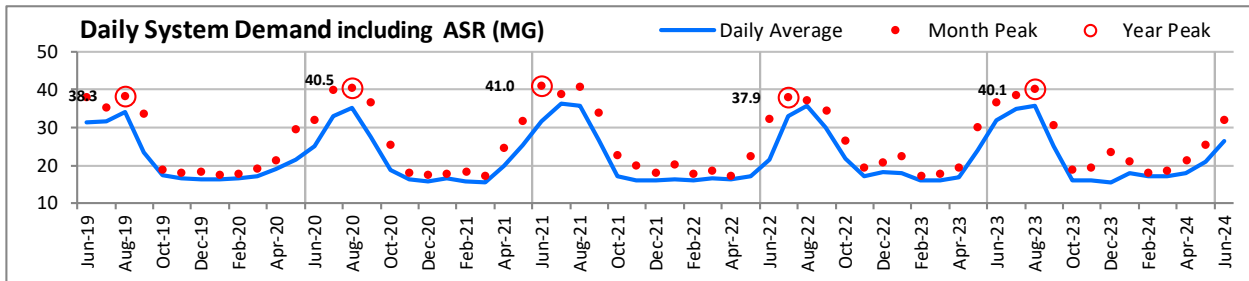
- TVWD completed its annual Lead and Copper Rule monitoring in June, with 96 homes participating in the program. A minimum of 50 homes are required by the Oregon Health Authority (OHA); however, TVWD has maintained a larger pool of homes to better evaluate the effects of corrosion control chemistry. In addition, TVWD will be required to increase its sample pool again in 2026 following the change to the new WWSS water source. Keeping the participating homes engaged now will allow for a smoother transition when OHA requires this increase. Validated lab results for the 96 homes will be available in July, at which point TVWD will be able to calculate its compliance figures for OHA.
- Staff collected more than 400 individual microbiological and system assessment samples (e.g., water quality parameters such as chlorine residual, pH, and conductivity) throughout the District's distribution system and storage reservoirs. All samples collected for microbiological analysis were confirmed negative for total coliform and *E. coli*.
- TVWD continued to meet regulatory compliance for the month of June.

SUPPLY & DEMAND INDICATOR TRENDS

Supply Trends: June 2019 – June 2024



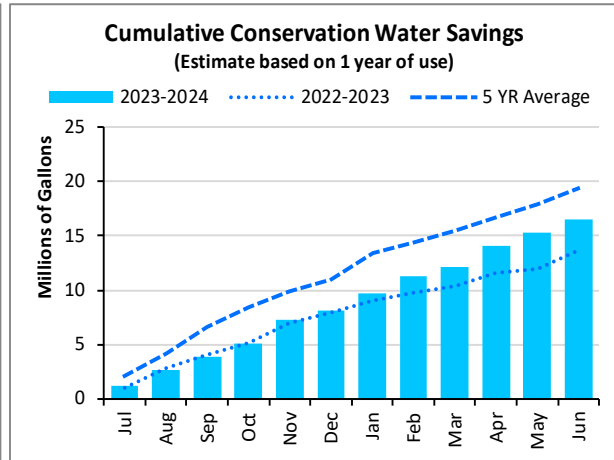
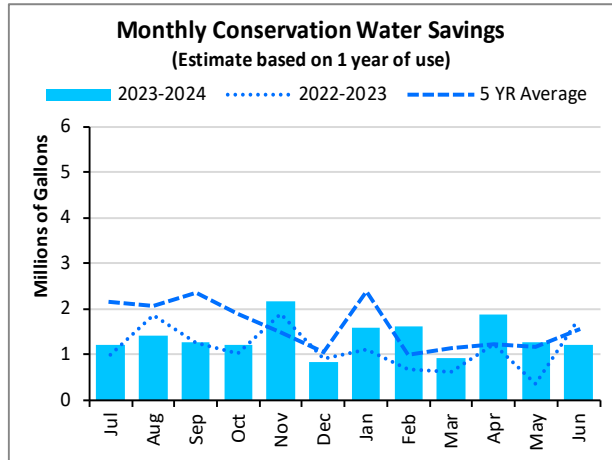
Demand Trends: June 2019 – June 2024



CUSTOMER SERVICE

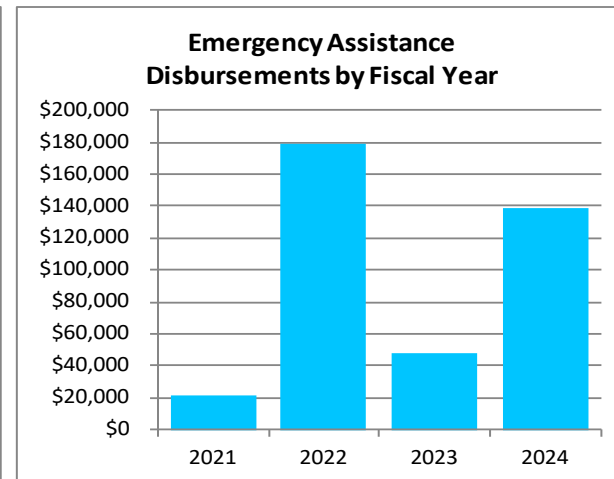
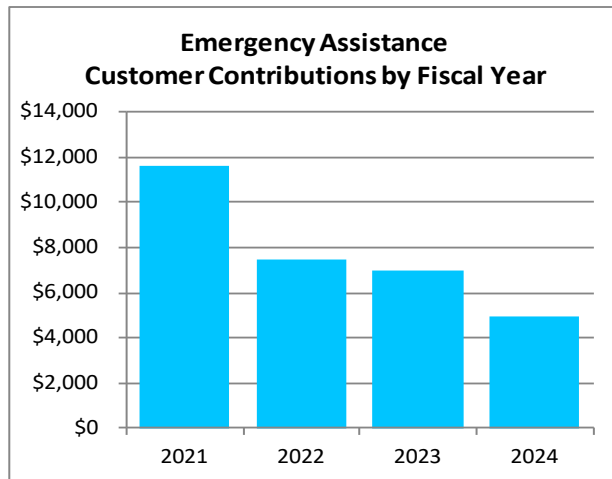
COMMUNITY SUSTAINABILITY

CONSERVATION PROGRAM



CUSTOMER EMERGENCY ASSISTANCE PROGRAM

Customers can apply for financial assistance through Community Action of Washington County and TVWD’s Customer Emergency Assistance Program (CEAP). Eligible single-family residential customers can receive assistance with their water balance (capped at up to the cost of 28 CCF volume and the fixed charge). During the month of June, the CEAP provided \$14,907.86 in total financial assistance to 118 customers. Total contributions from customers, Commissioners, and TVWD employees were \$80 for the month of June. These contributions are held in the Customer Emergency Assistance Fund (CEAF). All interest earned on the funds is retained in the CEAF to assist customers in the future.



DISTRICT ASSETS

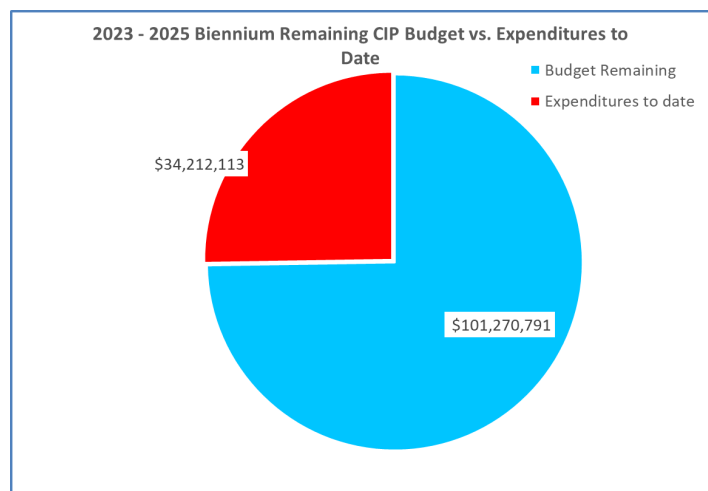
INFRASTRUCTURE STABILITY

CIP SUMMARY (KEY PROJECTS)

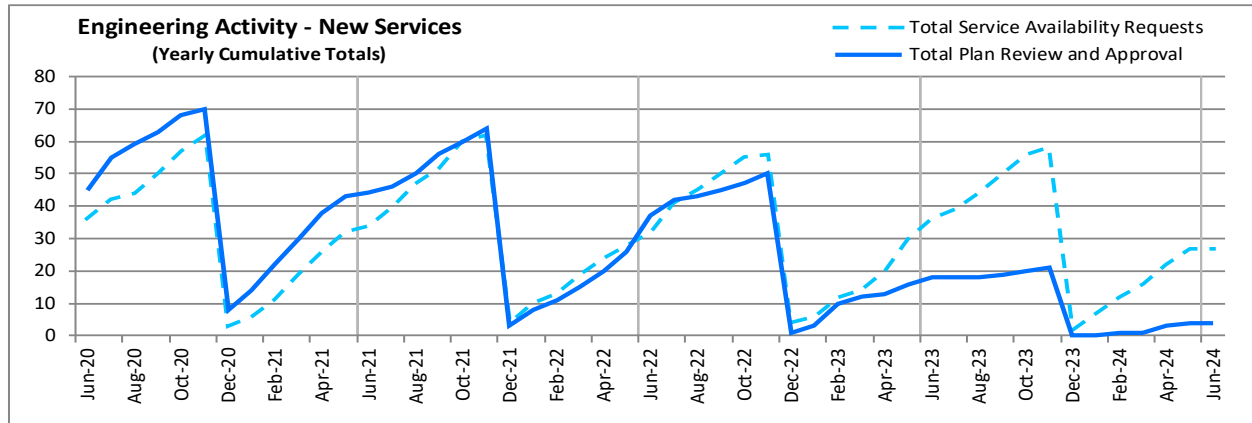
The following is an update on milestones achieved and significant issues encountered for ongoing capital improvement projects:

- **Taylors Ferry Reservoirs & Site Seismic Improvements:** The District held a kickoff meeting with Oregon Emergency Management (OEM) regarding the Federal Emergency Management Agency (FEMA) hazard mitigation grant to discuss required procedures to meet conditions of the grant. The District paid for and received final construction permits and is advertising the project for bid on July 8, 2024.
- **189th Pump Station & Pipeline:** Washington County and Clean Water Services issued final permits for grading and erosion control. Excavation on site began in June. Fencing was installed at the Goyak site. Materials are being received at the Kemmer Rd staging site. The contractor is working with the residential development across the street from the 189th site to plan construction activities which impact the roadway to avoid conflicting activities. Construction activities planned for July include demolition of the existing reservoir, site grading, PGE power pole installation, and preparation for sanitary sewer and potable water pipeline installation.
- **Kemmer Road 24-inch Connection to Beaverton:** Operational testing of the intertie was completed in June. A longer duration test is being scheduled for fall of 2024.
- **Florence Lane Reservoir Coatings:** Product submittals and other pre-construction work is on-going. Construction work to re-coat the outer roof of the steel reservoirs is set to start mid-July and will be complete by the end of summer.
- **Barnes Rd & Viewmont Dr Piping Improvements:** The pre-construction meeting was held in May. Construction of these piping improvements is set to start in July and be complete in October 2024.

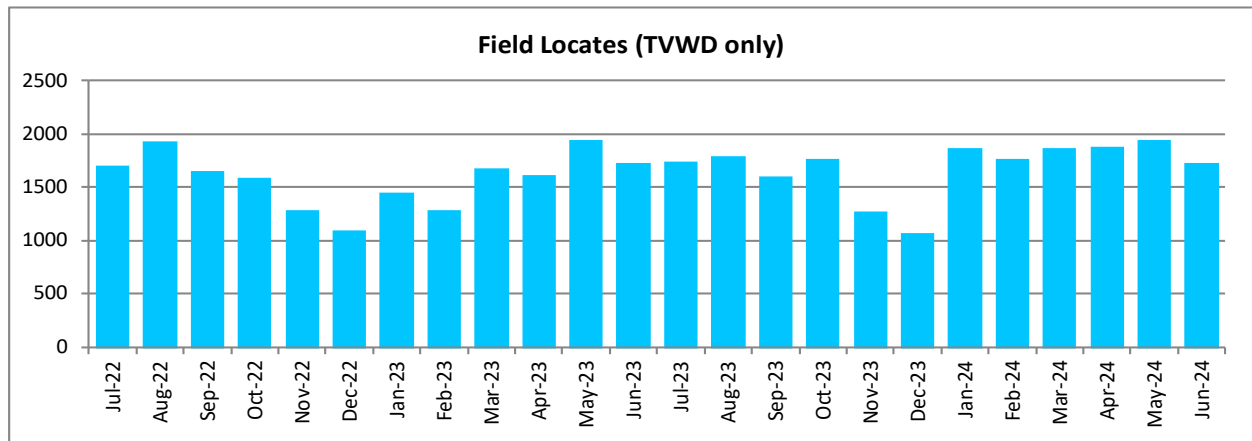
The chart below summarizes the CIP expenditures for the 2023-2025 biennium. Additional data and updates for in-progress Capital Improvements is included in Appendix B.



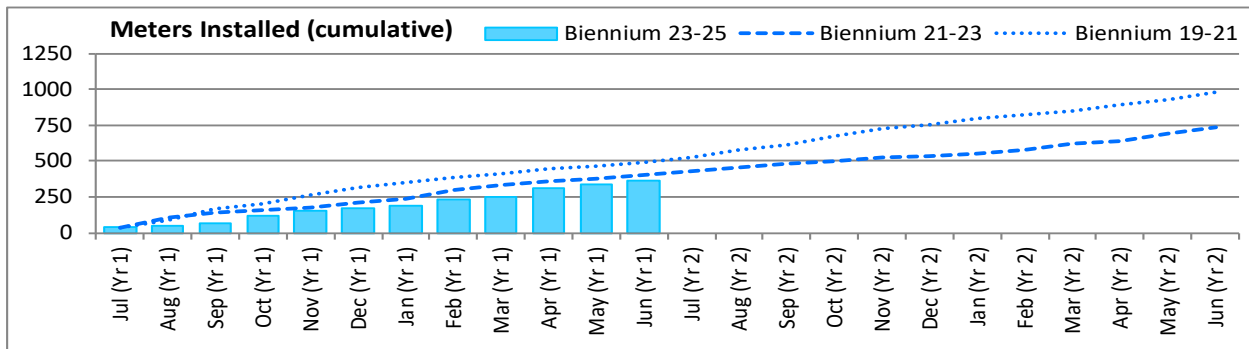
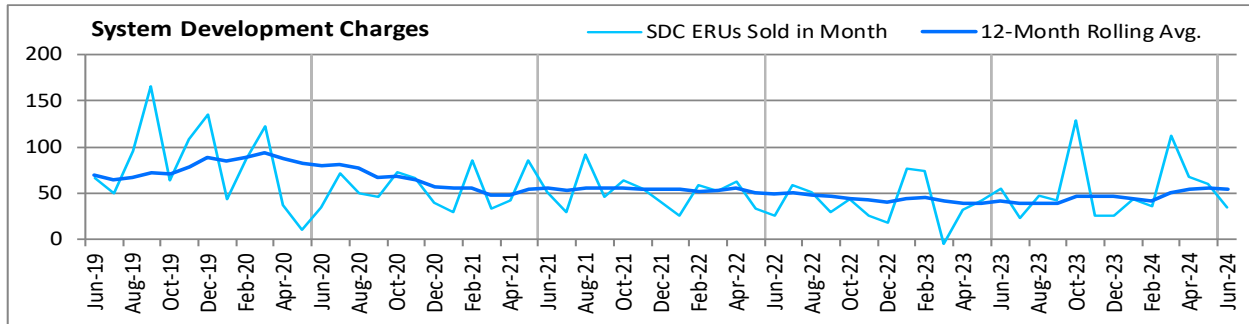
ENGINEERING ACTIVITY



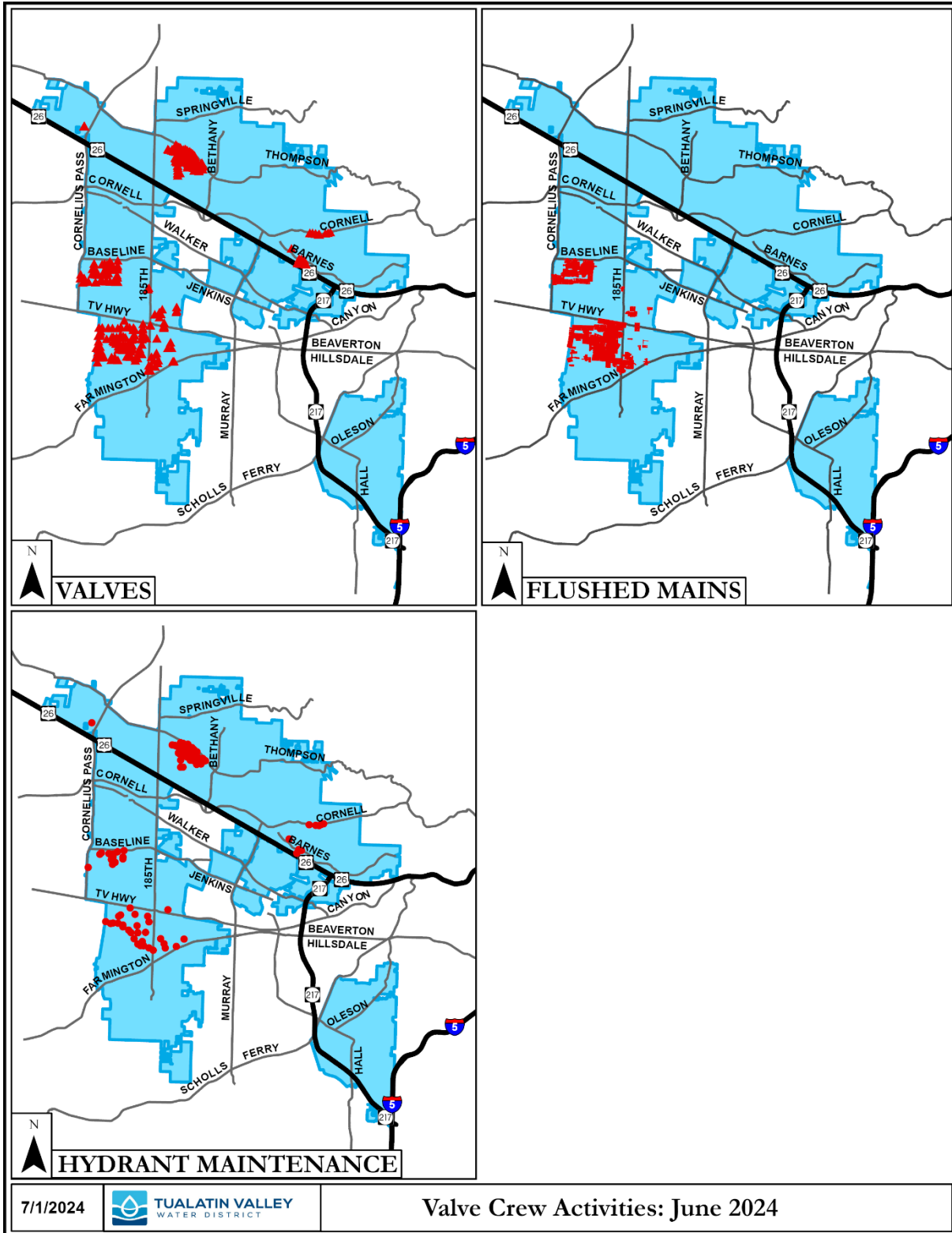
FIELD LOCATE REQUESTS



SYSTEM GROWTH



VALVE MAINTENANCE ACTIVITIES



INFORMATION TECHNOLOGY

The IT team is currently focused on day-to-day maintenance and support activities, implementing the District's IT initiatives, and supporting WWSS program objectives.

- The District Initiative to refresh technology is divided into three primary elements: Data Center (servers and storage), Local Area Network (LAN), and Wide Area Network (WAN). Each element has a project plan to collect requirements, identify solutions, procure equipment, and implement the system.
 - Data Center: Planning the migration of data from the legacy servers to the new servers continued and is expected to complete in mid-July.
 - WAN: No change from last month's update. Development of system requirements and procurement documentation activities are complete. Before releasing the RFP to vendors, IT will meet with analysts from Gartner, a technology research and advisory firm, to review the materials to get the most comprehensive response possible from vendors.
 - LAN: No change from last month's update. Equipment standards definition and design work is complete. Purchasing will begin after the WAN equipment RFP is complete.
- Planning for the Willamette Water Supply System technology projects progressed with the development of a master timeline encompassing all five IT efforts:
 - Intake Facility: Design and modeling of the wireless network is complete.
 - Water Treatment Plant: Design and modeling of the treatment plant wireless network is complete. Met with telecom and construction teams to get quotes on implementation of fiber optic cabling and related infrastructure.
 - SCADA system: Feedback about the SCADA / Cybersecurity governance standards was submitted to the Program's vendor. Finalization of the governance document and presentation to the Management Committee are scheduled for July.
 - Security System: No change. No active work taking place pending vendor engagement.
 - Electronic Operations & Maintenance System: The project's kickoff meeting and initial planning completed in June. Design work for the system begins in July.

RISK MANAGEMENT

Risk Management continues to support safety, emergency management, security, and risk programs for the District. Notable recent activities include:

- Ongoing upgrades to the District’s access control and intrusion alert system.
- Participating in WWSP construction safety audits and safety meetings.
- Coordinating telephone, radio, and internet communications with community partners for normal and emergency operations. Update meeting and review conducted. Meeting with AT&T to learn more about First Net Functions.
- Remote site audits and safety/security inspections.
- Working with Washington County Emergency Management’s staff for an exercise in October 2024, IronOr.
- A new "Why I Work Safe" campaign is underway. Employees are encouraged to submit photos of working safely to earn hardhat decals to highlight the District's commitment to safety as integral to our mission, vision, and values.
- Preparation for the 5-year update for the Risk and Resilience Assessment and Emergency Response Plan Update.

EMPLOYEE AND LEADERSHIP DEVELOPMENT

STAFFING ACTIVITY

Action	Position	Employee Name
New Hire	Field Support Associate	Bo Wormington
New Hire	Field Support Associate	George Bergstrom
Transfer	WWO Valve Crew	Walt Herb
New Hire	Field Support Associate	Benjamin Carlton
New Hire	WWO Construction and Maintenance	Joe Dyer
New Hire	WWO Construction and Maintenance	TJ Sandstrom

Open Positions for current month

Closed	Water Quality Specialist
Open	SCADA Tech

EMPLOYEE DEVELOPMENT ACTIVITY**Speaking Engagements**

Group	Presentation	Presenter(s)
Northwest Women's Leadership Academy	Advancing Your Career	Kylie Bayer
AWWA-ACE	Seismic Design Approach for Ductile Iron Pipe Including Alternative to Boltless Segment Joints	Mike Britch
AWWA-ACE	Effective Strategies for Building Consensus with a Rate Advisory Committee	Paul Matthews
Cascadia Region Earthquake Science Center's Partnerships & Applications Workshop	Design of a New Resilient Water Transmission System for the Cascadia Subduction Zone Earthquake and other Seismic Hazards	Mike Britch

Conferences

Conference	Attendee(s)
AWWA-ACE	Various
Northwest Women's Leadership Academy	Kylie Bayer
Governor's Marketplace	Heather Speight

Certifications

Certification	Recipient
Cross Connection Specialist Certification	Ron Kemper

COMMUNICATIONS & PUBLIC AFFAIRS

OUTREACH & ENGAGEMENT

OUTREACH & ENGAGEMENT ACTIVITIES

Customer Engagements:

- TVWD communicated with customers on a variety of social media platforms: NextDoor, Twitter, Instagram, and Facebook.
- Staff contributed service provider updates for Community Participation Organizations 1, 6, and 7.
- Staff hosted community outreach booths at the Tualatin Hills Park & Recreations District's Summer Kickoff at Mountain View Champion's Park and the Cedar Mill Farmers' Market.
- Construction Update Email Recipients:
 - Delivered emails: 1,673
 - 94.41% success rate
 - Unique opens: 1,343
 - 80.27% open rate
 - Unique clicks: 150
 - 8.97% click rate
 - Unsubscribes: 0
 - 0% unsubscribe rate

KEY CUSTOMER HIGHLIGHTS

Key customers were notified of the Portland Water Bureau's seasonal increase of chlorine levels on June 6th.

WEBSITE

The website was updated with information about: [Dorena Street Main Replacement](#), [123rd Place Main Replacement](#), [Westlawn Main Replacement & Pressure Regulator](#), [May 15 Tualatin Valley Water District Board Regular Meeting](#), [June 4, Tualatin Valley Water District Board Work Session](#), [Resolutions, Rules, and Ordinances](#), [Development Fees and Charges](#), [189th Pump Station & Pipeline](#), [About TVWD](#), [Finance](#), [Tualatin Valley Water District Board Regular Meeting](#), [Barnes Road Pump Station](#), [Your Water Meter](#), [Outdoor Water Conservation](#), [188th Court Main Replacement](#), [175th Avenue Main Replacement](#), [Florence Lane Reservoirs Roof Coating](#), [90th Avenue Main Replacement](#), [Multnomah Connection](#), [Kemmer Road Intertie](#), [Taylors Ferry Reservoir](#), [Willamette Water Supply System Commission](#), Online Payments Unavailable Sunday, June 9 from 12 - 3 a.m. (unpublished), [Lead Reduction](#), [Annual Water Quality Report](#), [Fluoride](#), [Water System and Sources](#), [Backflow Testing](#), [Grand Opening Event: Schmidt Willamette Supply Facility](#),

In June, the TVWD website had 43,099 views. The top five visited webpages include:

- [TVWD.org homepage](#): 16,016, 37%
- [My Account](#): 3,287, 8%
- [Ways to Pay](#): 2,505, 6%
- [Online Customer Service Portal Registration Tips](#): 1,657, 4%
- [Start/Stop Service](#): 1,245, 3%

SOCIAL MEDIA ACTIVITY

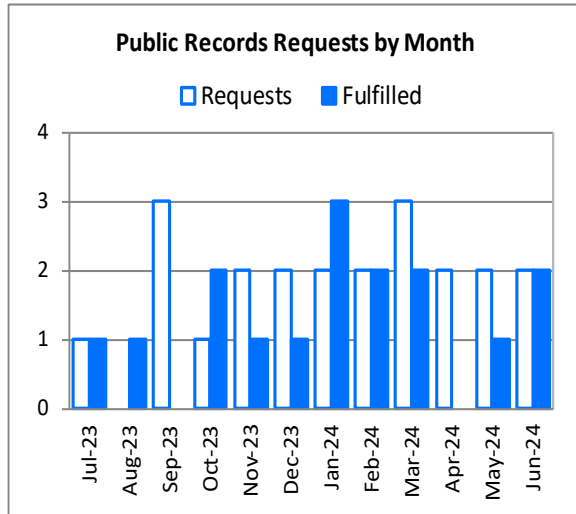
June 2024	Twitter	Facebook	YouTube	Nextdoor	Instagram
Number of new followers (Twitter, Facebook, Instagram, and Nextdoor); Subscribers (YouTube)	2	-2	1	584	4
Number of total followers (Twitter, Facebook, Instagram, and Nextdoor); Subscribers (YouTube)	713	607	125	96,724	332
Number of profile visits (Instagram) or views (YouTube)	--	--	173	--	41
Number of TVWD generated posts and reposts or tweets	11	10	1	3	13
Impressions	469	--	--	7,697	1,091
Tweet/Instagram mentions	3	--	--	--	1
Number of Twitter engagements (replies, retweets, likes), Facebook engagements (likes, comments, clicks, shares); YouTube (comments, likes), Nextdoor (thanks and comments), Instagram content interactions (likes, shares, replies)	4	41	1	5	108
Total Reach (Number of people that saw posts)	--	766	--	--	480
Direct Messages	0	0	--	0	0

Legend:

- **Impressions:** Number of times platform users view the District’s messages in timeline, search results, or from TVWD’s profile (or total number of potential Tweet impressions that can be seen).
- **Profile visits:** Number of times followers visited the District’s profile page.
- **Mentions:** Number of times @TVWDNews was mentioned in all Tweets.
- **New followers:** Number of new followers gained.

STAKEHOLDER SUPPORT

PUBLIC RECORDS REQUESTS



COMMENTS:

Two public records requests were received and fulfilled this month:

- A request for written communications regarding the Metro Policy Advisory Committee.
- A request for various data points for a salary survey.

CUSTOMER AND PARTNER FEEDBACK

Pats on the Back – there were 19 Pats on the Back for the month of June:

Pat on the Back nomination for Michael Morgan and Chad Vanaken

Late Sunday night on June 9th, the main electrical breaker at the 189th Pump Station tripped unexpectedly and stopped all pumping. This pump station is especially critical for our water system as it is required to serve about 6,000 customer connections in the Cooper Mountain area. Chad Vanaken was on Distribution Duty and responded to the station to find a burned electrical smell inside the building. Chad quickly recognized the gravity of the situation and alerted others on his team. Michael Morgan responded to help troubleshoot the electrical issues and was able to trace the problem to a failed pump motor. Thankfully, none of the other electrical equipment in the building had been damaged so the team was able to reset the breaker and resume pumping with the remaining three pumps in the station. Chad and Michael's quick response and clear thinking turned what could have been a major service disruption into a non-event for TVWD's customers.

TVWD VALUE REFLECTED: Service and Integrity by working late into the night to make sure our customers had water to their homes and businesses.

Pat on the Back nomination for David Stevens, Cody Lardy, Brandon Vanaken, Jon Roley, Derek Ringer, and Declan Orth

They have been installing a replacement waterline on NW Meadow Grass Drive and a customer on that street wrote in to express their appreciation for the crew:

Hello TVWD,

As a resident of Meadow Grass Drive, I am writing to let you know how pleased I am with the project and the current progress.

- Proactively doing a system upgrade is awesome!
- All of the workers have been very professional and polite.
- There has understandably been some construction noise, but the job site has been neat and orderly.

Thank you for doing such a great job and being the example of a utility done right!

TVWD VALUE REFLECTED: Service and Respect since the crew has clearly been demonstrating these to our customers in the area based on the feedback.

Pat on the Back nomination for David Stevens, Michael Olson, Ben Larsen, Ben Tracy, Josh Ayres, Joel Ayres, Brandon Vanaken, Cody Lardy, Jon Roley, and Derek Ringer.

Just after 4:30 PM on Thursday, June 13, a customer reported a leak near 3660 NW Columbia Street. Micheal Olson responded as the Customer Service Duty Operator, confirmed the leak, and alerted David Stevens who was serving is the Incident Response Lead role. They put out the call for operators to respond and had Ben Larsen, Ben Tracy, Josh Ayres, and Brandon Vanaken volunteer to come back to work. Joel Ayres also came back to support the operation and make sure the crew had all necessary resources. During the repair, another leak was reported at 18750 NW Nelscott Street so as soon as the crew finished the work on Columbia, they moved to Nelscott. They worked through the night to restore service before handing off the work to Cody, Jon, and Derek who came in around daylight on their Friday off to finish the cleanup while the others got some well-deserved rest.

TVWD VALUE REFLECTED: All of these operators displayed TVWD's Values of Service and Integrity by working through the night and giving up their time off to make sure our customers had their water service restored as quickly as possible.

APPENDICES

A. Investment Related Information

Tualatin Valley Water District
INVESTMENT PORTFOLIO SUMMARY
 June 30, 2024

#	Purchase Date	Description	Yield to Maturity	Market Value	Next Coupon	Coupon Rate	Maturity Date	Par
1	7/1/84	Local Gov't State Pool	5.200%	\$85,643,568				\$85,643,568
2	06/28/24	US Treasuries	5.377%	4,918,250	N/A	0.000%	10/22/24	5,000,000
3	06/14/24	US Treasuries	5.360%	2,930,010	N/A	0.000%	12/12/24	3,000,000
4	08/21/23	US Treasuries	5.418%	11,436,405	N/A	0.000%	08/08/24	11,500,000
5	06/28/24	US Treasuries	5.354%	9,887,000	N/A	0.000%	09/17/24	10,000,000
6	05/23/24	US Treasuries	5.388%	1,974,740	N/A	0.000%	09/26/24	2,000,000
7	09/22/23	US Treasuries	5.493%	9,904,300	N/A	0.000%	09/05/24	10,000,000
8	01/11/24	US Treasuries	4.957%	15,238,799	10/15/24	0.625%	10/15/24	15,450,000
9	01/11/24	US Treasuries	4.926%	15,237,585	11/15/24	0.750%	11/15/24	15,500,000
10	01/19/24	US Treasuries	4.881%	14,711,250	12/15/24	1.000%	12/15/24	15,000,000
11	06/28/24	US Treasuries	5.302%	14,670,000	07/15/24	1.125%	01/15/25	15,000,000
12	06/28/24	US Treasuries	5.299%	1,222,000	07/31/24	1.375%	01/31/25	1,250,000
13	02/12/24	US Treasuries	4.065%	1,337,460	07/31/24	1.750%	01/31/29	1,500,000
14	06/28/24	US Treasuries	5.196%	14,637,450	09/15/24	1.750%	03/15/25	15,000,000
15	06/14/24	US Treasuries	5.225%	2,927,490	09/15/24	1.750%	03/15/25	3,000,000
16	05/15/24	US Treasuries	4.518%	1,143,513	09/30/24	2.375%	03/31/29	1,250,000
17	02/12/24	US Treasuries	4.064%	1,390,545	08/15/24	2.625%	02/15/29	1,500,000
18	06/01/22	US Treasuries	2.747%	1,958,640	11/15/24	2.750%	05/15/25	2,000,000
19	05/15/24	US Treasuries	4.635%	1,186,913	07/31/24	2.750%	07/31/27	1,250,000
20	05/23/24	US Treasuries	4.507%	1,884,380	08/15/24	2.875%	08/15/28	2,000,000
21	10/06/23	US Treasuries	5.503%	9,980,300	07/31/24	3.000%	07/31/24	10,000,000
22	04/30/24	US Treasuries	5.123%	12,599,987	08/15/24	3.125%	08/15/25	12,870,000
23	06/14/24	US Treasuries	5.052%	2,937,060	08/15/24	3.125%	08/15/25	3,000,000
24	05/15/24	US Treasuries	5.056%	1,223,775	08/15/24	3.125%	08/15/25	1,250,000
25	05/23/24	US Treasuries	4.599%	1,918,760	08/31/24	3.125%	08/31/27	2,000,000
26	10/06/23	US Treasuries	5.493%	9,961,900	08/31/24	3.250%	08/31/24	10,000,000
27	05/23/24	US Treasuries	4.555%	1,936,960	07/31/24	3.500%	01/31/28	2,000,000
28	04/30/24	US Treasuries	5.126%	12,638,211	09/15/24	3.500%	09/15/25	12,870,000
29	05/15/24	US Treasuries	4.937%	1,237,988	07/31/24	4.250%	01/31/26	1,250,000
30	06/14/24	US Treasuries	5.004%	2,971,890	10/15/24	4.250%	10/15/25	3,000,000
31	06/28/24	US Treasuries	5.158%	14,874,750	11/30/24	4.250%	05/31/25	15,000,000
32	05/15/24	US Treasuries	4.716%	1,242,825	12/15/24	4.375%	12/15/26	1,250,000
33	05/15/24	US Treasuries	4.995%	1,242,438	11/15/24	4.500%	11/15/25	1,250,000
34	11/12/21	US Treasuries	0.739%	2,981,430	08/15/24	0.375%	08/15/24	3,000,000
35	11/12/21	US Treasuries	0.812%	2,952,960	11/30/24	1.500%	11/30/24	3,000,000
36	04/19/24	US Treasuries	5.131%	14,682,300	12/15/24	2.875%	06/15/25	15,000,000
37	04/19/24	US Treasuries	5.080%	14,684,850	07/15/24	3.000%	07/15/25	15,000,000
38	11/15/23	US Treasuries	5.464%	19,818,216	07/31/24	5.603%	01/31/25	19,800,000
39	06/14/24	FFCB	5.276%	2,923,530	07/15/24	0.375%	01/15/25	3,000,000
40	06/30/23	FFCB	4.527%	992,180	09/30/24	4.375%	03/30/26	1,000,000
41	10/02/23	FFCB	4.729%	1,001,590	09/22/24	4.500%	09/22/28	1,000,000
42	06/30/23	FFCB	4.865%	1,989,520	12/20/24	4.625%	06/20/25	2,000,000

Tualatin Valley Water District
 INVESTMENT PORTFOLIO SUMMARY
 June 30, 2024

#	Purchase Date	Description	Yield to Maturity	Market Value	Next Coupon	Coupon Rate	Maturity Date	Par
43	10/16/23	FFCB	4.885%	753,795	10/13/24	4.750%	10/13/27	750,000
44	05/15/24	FFCB	4.526%	1,521,795	10/30/24	4.750%	04/30/29	1,500,000
45	05/15/24	FFCB	4.656%	1,505,565	11/06/24	4.750%	05/06/27	1,500,000
46	05/15/24	FFCB	4.882%	1,249,438	11/08/24	4.750%	05/08/26	1,250,000
47	10/02/23	FFCB	4.961%	1,250,363	09/01/24	4.750%	09/01/26	1,250,000
48	11/06/23	FFCB	4.788%	1,271,375	11/01/24	4.875%	11/01/28	1,250,000
49	09/18/23	FHLB	5.472%	9,969,400	N/A	0.000%	07/19/24	10,000,000
50	09/22/23	FHLB	5.467%	9,924,400	N/A	0.000%	08/19/24	10,000,000
51	08/21/23	FHLB	4.525%	1,215,075	12/30/24	4.000%	06/30/28	1,250,000
52	06/30/23	FHLB	4.090%	986,700	12/09/24	4.000%	06/09/28	1,000,000
53	05/15/24	FHLB	4.705%	1,258,288	09/12/24	4.875%	03/12/27	1,250,000
54	05/23/24	FHLB	4.871%	2,003,260	12/12/24	4.875%	06/12/26	2,000,000
55	06/28/24	FHLB	5.184%	14,992,350	10/09/24	5.200%	04/09/25	15,000,000
56	06/14/24	FHLMC	5.036%	2,835,360	09/23/24	0.375%	09/23/25	3,000,000
57	10/02/23	Citibank	5.826%	753,795	09/29/24	5.864%	09/29/25	750,000
58	11/06/23	JP Morgan Chase & Co	6.065%	763,125	10/22/24	6.070%	10/22/27	750,000
59	06/01/22	Royal Bank of Canada	3.411%	983,100	10/14/24	3.375%	04/14/25	1,000,000
60	08/21/23	Wells Fargo Bank	5.551%	752,250	08/07/24	5.450%	08/07/26	750,000
61	10/16/23	Tennessee Valley Auth.	4.812%	733,650	09/15/24	3.875%	03/15/28	750,000
		Totals		\$405,756,799				\$410,383,568

Tualatin Valley Water District
INVESTMENT PORTFOLIO ANALYSIS
As of June 30, 2024

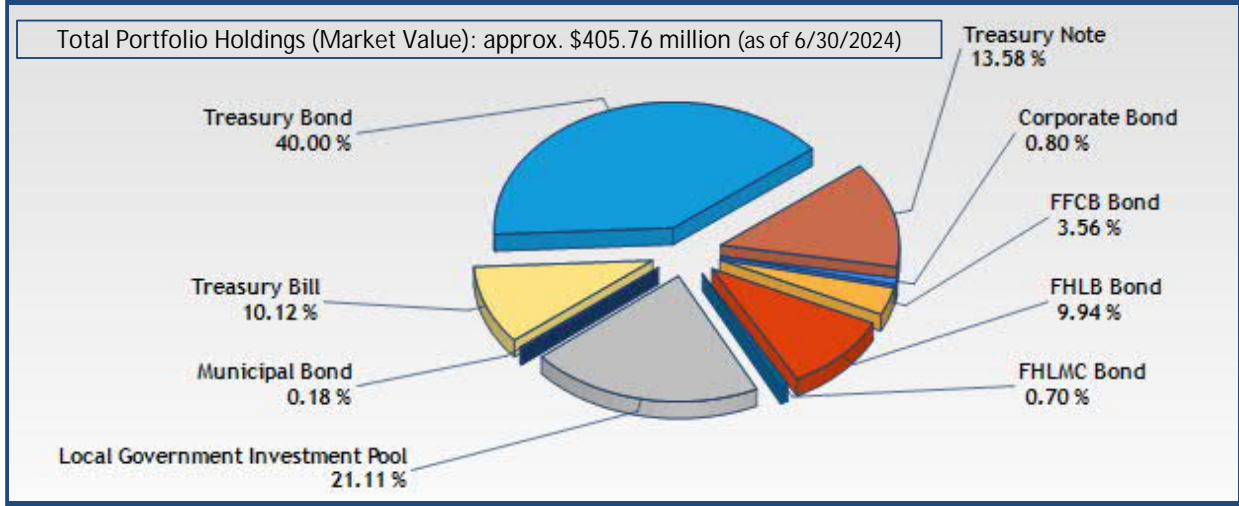
Average Earnings Yield - Jun 2024	3.951%
Projected Weighted Average Yield	5.096%
Weighted Avg Yield without Pool Account	5.061%

DURATION ANALYSIS	Market Value	% of Portfolio
Maturity		
01-45 Days	\$117,029,673	28.84%
45-180 Days	100,622,624	24.80%
6 months to 1 year	105,679,346	26.04%
1 to 2 years	57,370,231	14.14%
2-3 years	6,009,290	1.48%
3-5 years	19,045,635	4.69%
Total	\$405,756,799	100%
Average Years to Maturity Including Pool		0.65
Average Years to Maturity Excluding Pool*		0.82
*Investments may be called prior to maturity		
Last Maturity Date		4/30/2029

MARKET VALUE BY TYPE	Market Value	% of Portfolio
Type		
State Pool	\$85,643,568	21.11%
US Treasury	\$258,483,328	63.70%
Federal Paper		
Federal Home Loan Bank	\$40,349,473	9.94%
Federal Farm Credit Banks	14,459,150	3.56%
Federal Home Loan Mortgage Corporation	2,835,360	0.70%
Federal Paper Subtotal	\$57,643,983	14.21%
Corporate Notes		
Citibank	\$753,795	0.19%
JP Morgan Chase & Co	763,125	0.19%
Royal Bank of Canada	983,100	0.24%
Wells Fargo Bank	752,250	0.19%
Corporate Notes Subtotal	\$3,252,270	0.80%
Municipal Bonds		
Tennessee Valley Auth.	\$733,650	0.18%
Total	\$405,756,799	100%

Tualatin Valley Water District MONTHLY INVESTMENT ACTIVITY

Portfolio Holdings Distribution by Security Type



MONTHLY INTEREST PAYMENTS

Date	Amount	Security
6/9/24	\$20,000.00	FHLB
6/14/24	243,750.00	FHLB
6/15/24	27,343.75	UST
6/15/24	215,625.00	UST
6/15/24	75,000.00	UST
6/20/24	46,250.00	FFCB
6/28/24	17,187.50	FHLB
6/30/24	25,000.00	FHLB
Total	\$670,156.25	

Tualatin Valley Water District
MONTHLY INVESTMENT ACTIVITY

MONTHLY INVESTMENT TRANSACTIONS

Transaction		Amount	Issuer	Date Purchased	Call Date	Date Matures	Yield to Maturity
Type	Date						
Matured	6/6/24	\$10,100,000	UST	3/28/24	–		5.36%
Matured	6/11/24	\$15,000,000	UST	2/15/24	–		5.41%
Matured	6/14/24	\$10,000,000	FHLB	7/18/23	–		5.34%
Bought	6/14/24	\$3,000,000	UST		–	12/12/24	5.36%
Bought	6/14/24	\$3,000,000	FFCB		–	1/15/25	5.28%
Bought	6/14/24	\$3,000,000	UST		–	3/15/25	5.22%
Bought	6/14/24	\$3,000,000	UST		–	8/15/25	5.05%
Bought	6/14/24	\$3,000,000	FHLMC		–	9/23/25	5.04%
Bought	6/14/24	\$3,000,000	UST		–	10/15/25	5.00%
Matured	6/24/24	\$10,000,000	FHLB	9/18/23	–		5.47%
Matured	6/28/24	\$1,250,000	FHLB	5/15/24	–		5.42%
Bought	6/28/24	\$1,250,000	UST		–	1/31/25	5.30%
Purchases from 2024 Bond Proceeds							
Bought	6/28/24	\$10,000,000	UST		–	9/17/24	5.35%
Bought	6/28/24	\$5,000,000	UST		–	10/22/24	5.38%
Bought	6/28/24	\$15,000,000	UST		–	1/15/25	5.30%
Bought	6/28/24	\$15,000,000	UST		–	3/15/25	5.20%
Bought	6/28/24	\$15,000,000	FHLB		–	4/9/25	5.19%
Bought	6/28/24	\$15,000,000	UST		–	5/31/25	5.16%

ABBREVIATIONS

Abbrev.

Federal Farm Credit Bank	FFCB
Federal Home Loan Bank	FHLB
Federal Home Loan Mortgage Corp.	FHLMC
US Treasuries	UST

B. Capital Improvement Program Delivery Report

CAPITAL IMPROVEMENT PROGRAM DELIVERY

2023-2025 Biennium

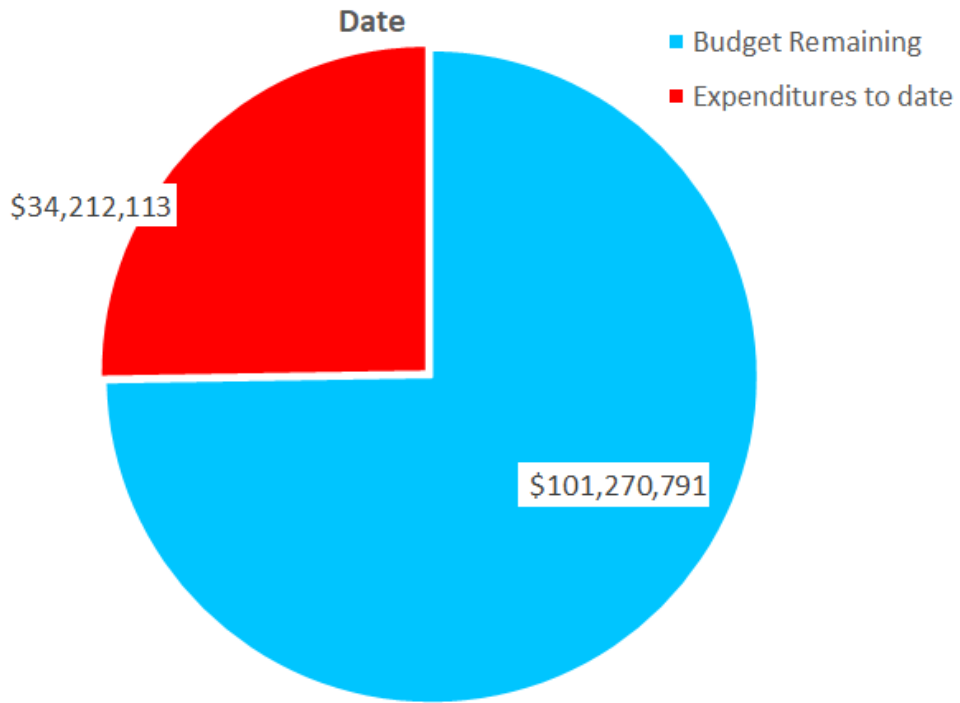


TUALATIN VALLEY
WATER DISTRICT

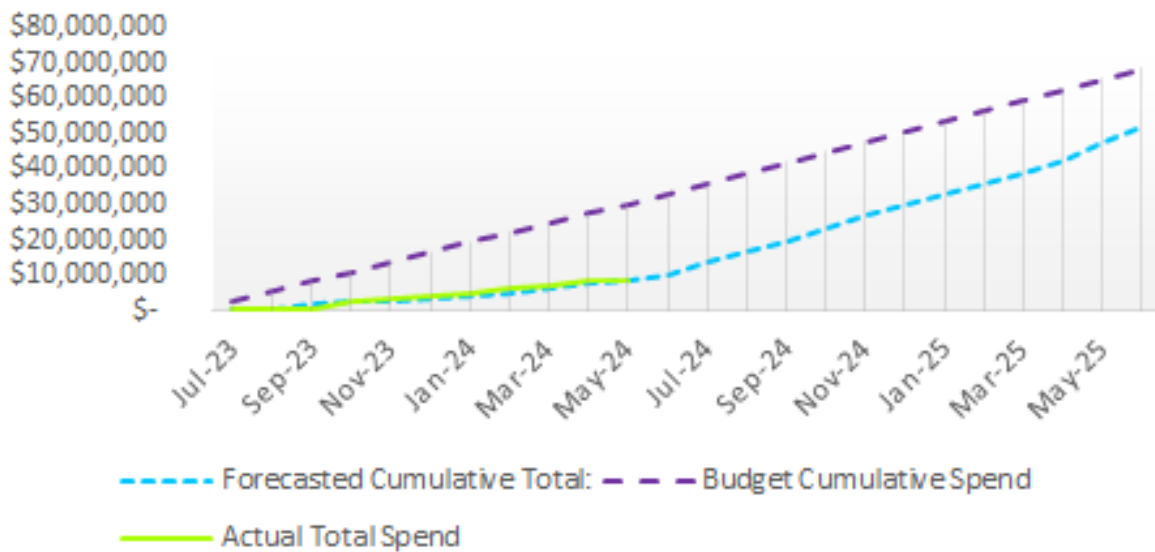
Monthly Status Report - Appendix

June 2024

2023 - 2025 Biennium Remaining CIP Budget vs. Expenditures to



Cumulative Anticipated Spend
FY 24-25 Biennium (excluding MPE, JV, M&S):

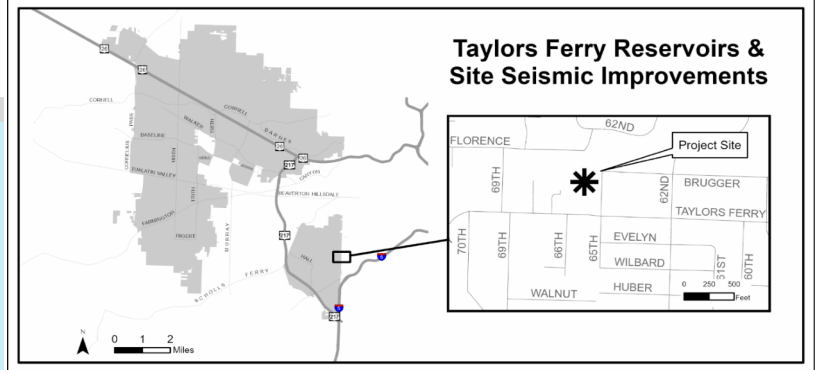




Taylor's Ferry Reservoirs & Site Seismic Improvements

Primary Contact : Nick Augustus | nick.augustus@tvwd.org

Project Number: C12609
 Current Phase: Construction
 Project Manager: Nick Augustus
 Project Type: Reservoir



Project Scope

The existing reservoirs are not seismically resilient and are in need of upgrades to meet current seismic codes. In addition, the existing maintenance building and the supply to the 643 zone are in need of seismic upgrades. This project includes the installation of two (2) 1.75 million gallon (MG) prestressed concrete reservoirs, a seismically upgraded maintenance building, and a booster pump station to serve the 643 zone, including upgrades to all existing site piping. The design and permitting was completed in the 2021-23 biennium. A hazard mitigation grant was awarded from Federal Emergency Management Agency (FEMA) to help cover costs of these upgrades.

Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: RFQ
 Construction Delivered: Low Bid

Schedule

Start Date: 2/6/2019
 Baseline End Date: 11/6/2026
 Estimated Completion: 11/6/2026

Cost

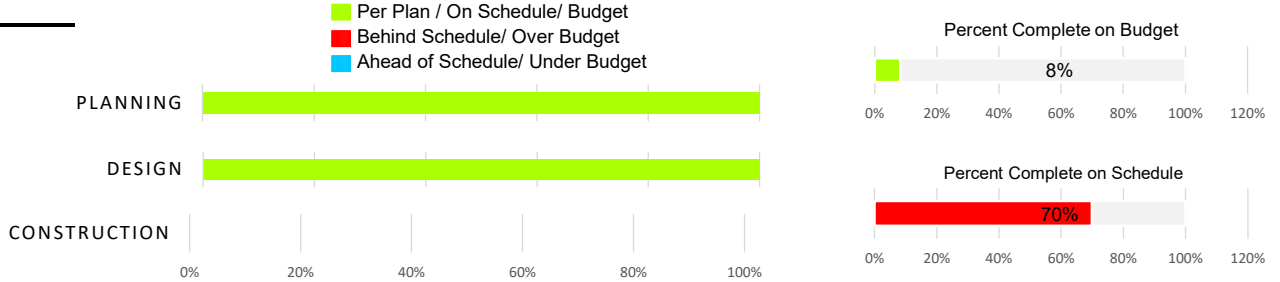
Total Estimate: \$20,300,000
 Total Spend to Date: \$1,678,400
 Current Biennium Est: \$7,330,551
 Biennium to Date: \$196,069

Monthly Status Update

Held kickoff meeting with FEMA, and prepared documents for construction bidding scheduled for July 8, 2024. Bids will be due on August 20, 2024. The District paid for outstanding permits, and has received the bulk of the permits. The FEMA grant will cover 100% of project funds as a reimbursement. It is of note that electrical gear and equipment lead times are extreme, in excess of 80 weeks which may impact project schedule.

Performance Outlook

Scope Status: Adapting Plan

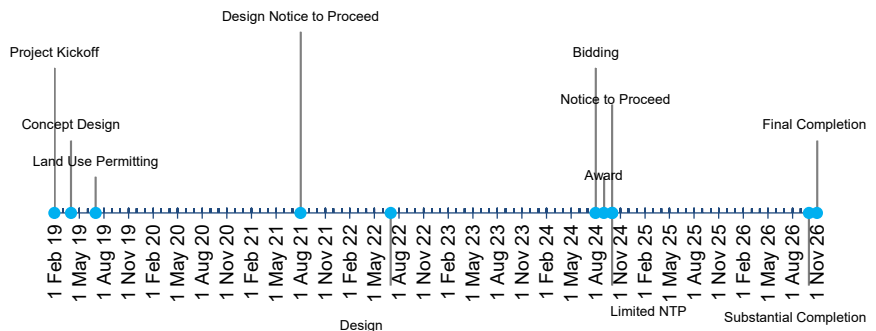


Change Summary

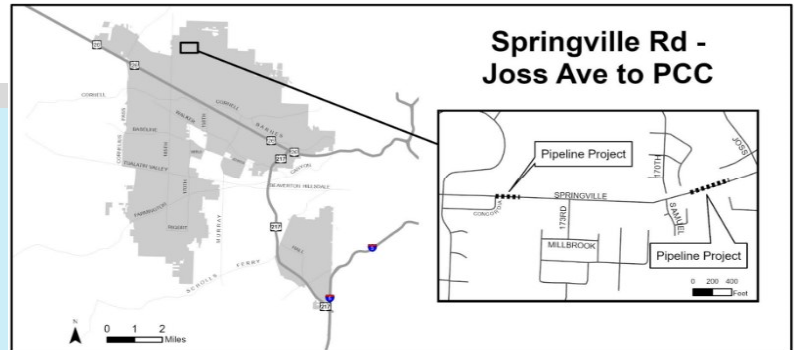
Change 1: Based on CM/GC proposed Guaranteed Maximum Price, the budget was increased. Price increases due to escalation and full project scope. Schedule was adjusted to account for delay in obtaining the FEMA Hazard Mitigation Grant. Expecting to receive the grant in summer 2023, which will allow for bidding in fall 2023. Due to the FEMA contracting rules, the CM/GC contract was cancelled and the District will hire the contractor via a low-bid selection.
 Change 2: Plan to process a change to schedule once FEMA final approval is received.

Critical Dates

Milestone	Anticipated Completion
Project Kickoff	2/11/2019
Concept Design	4/30/2019
Land Use Permitting	7/30/2019
Design Notice to Proceed	8/2/2021
Design	7/31/2022
Bidding	8/20/2024
Award	9/3/2024
Limited NTP	10/4/2024
Notice to Proceed	10/6/2024
Substantial Completion	10/7/2026
Final Completion	11/6/2026



Project Number: C12781
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline



Project Scope

Washington County will replace two existing culverts along NW Springville Road which will require the District to relocate sections of an existing 24-inch transmission pipeline. To limit customer impacts, the District will install additional isolation valves as part of this project. Settlement concerns with the new roadway fill will be addressed during pipeline design.

Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: Low Bid

Schedule

Start Date: 7/1/2023
 Baseline End Date: 3/22/2026
 Estimated Completion: 3/22/2026

Cost

Total Estimate: \$1,476,200
 Total Spend to Date: \$86,287
 Current Biennium Est: \$442,354
 Biennium to Date: \$85,741

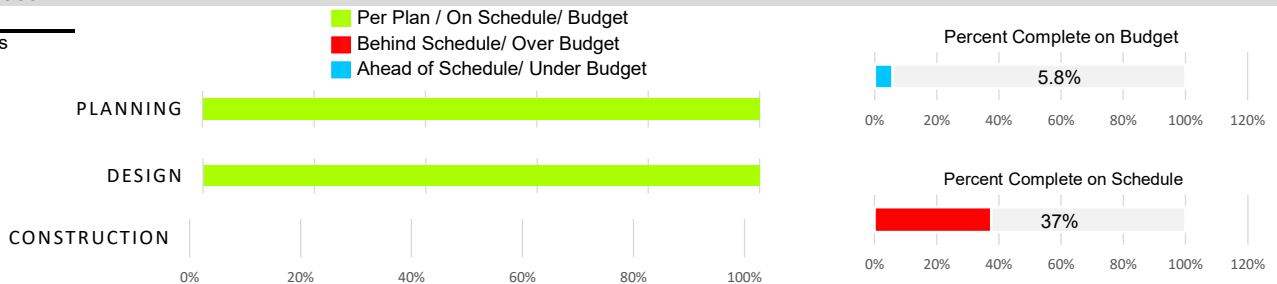
Monthly Status Update

Roadway construction by County selected contractor Westech Construction delayed from July to August 2024 due to a permitting issue. Construction planning continues for additional in-house improvements to accommodate road widening and in preparation for east culvert construction at Bethany Creek in 2025.

Performance Outlook

Scope Status

No Current Issues

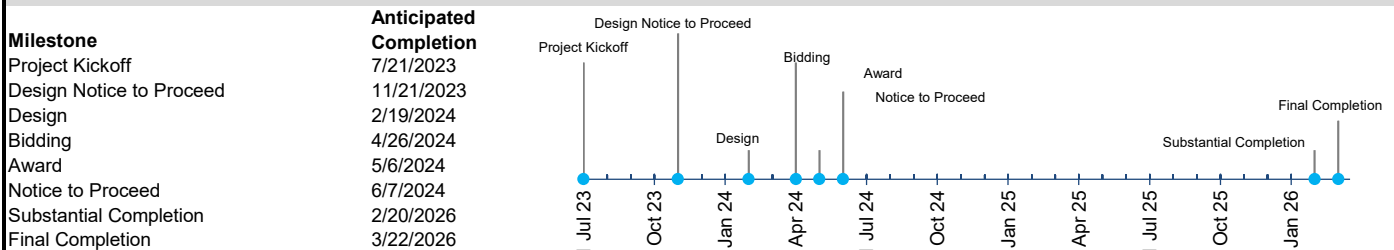


Change Summary

Change 1: Add estimated construction cost to remove and replace 24-inch main.

Change 2: Consultant design proposal much lower cost than anticipated. Internal design and construction costs estimated higher due to in-house system reconfiguration to maintain service to 385 Zone customers during culvert construction.

Critical Dates

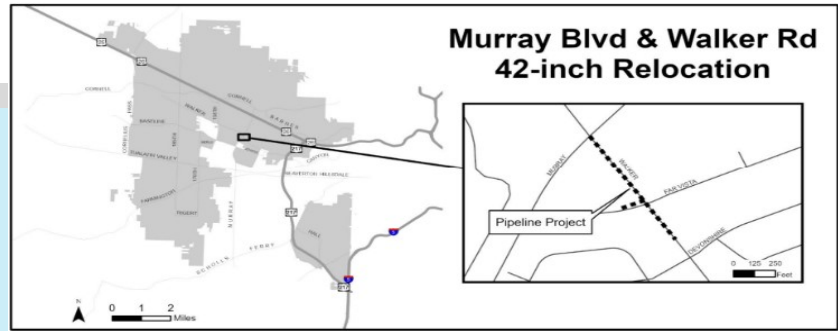




Murray Blvd & Walker Rd 42-inch Relocation

Primary Contact : Heidi Springer | heidi.springer@tvwd.org

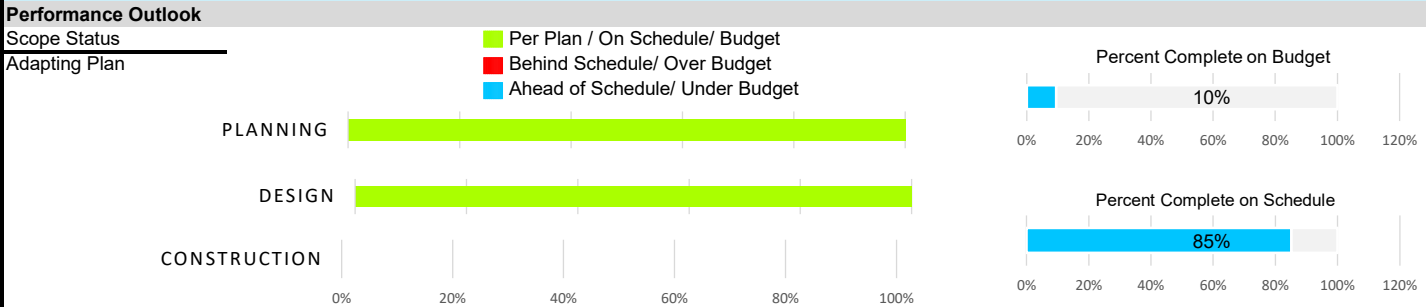
Project Number: C12601
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline



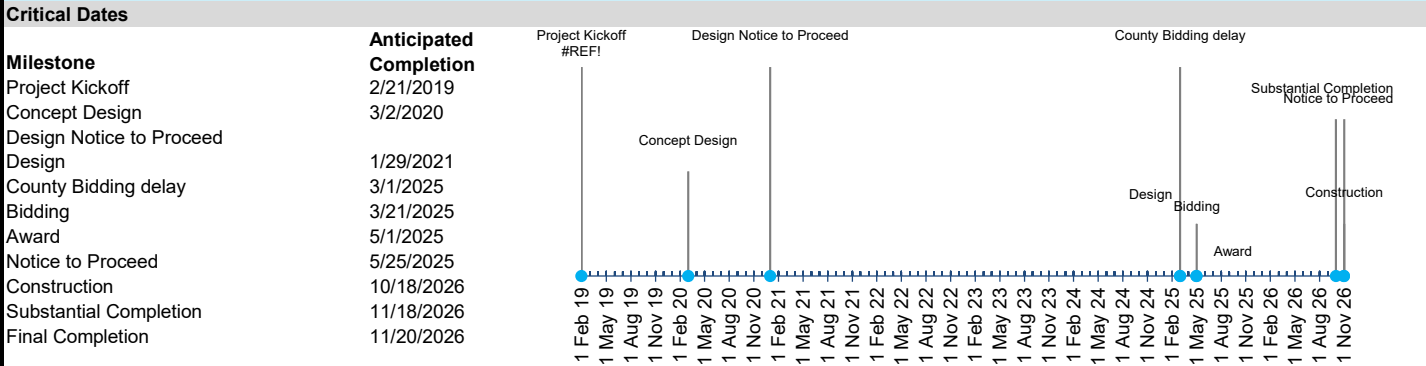
Project Scope
 SW Walker Rd between SW Murray Blvd & SW Devonshire Rd will be improved by Washington County, requiring relocation of existing pipelines due to culvert and bridge work. TVWD will replace approximately 800 feet of 12-inch, 800 feet of 48-inch, 220 feet of 8-inch, and 420 feet of 4-inch pipe. Additionally, TVWD will relocate a 6-inch meter & vault that is in conflict with the County road widening.

Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	2/1/2019	Total Estimate:	\$3,632,327
Design Delivered	Consultant - On-call	Baseline End Date:	6/19/2025	Total Spend to Date:	\$345,831
Construction Delivered	Low Bid	Estimated Completion:	11/20/2026	Current Biennium Est:	\$682,663
				Biennium to Date:	\$250

Monthly Status Update
 No June 2024 Update. Bidding continues to be delayed, tied to the county project schedule. Anticipating project bidding in March 2025.



Change Summary
Change 1: Eliminate contingency for design and planning work already completed.

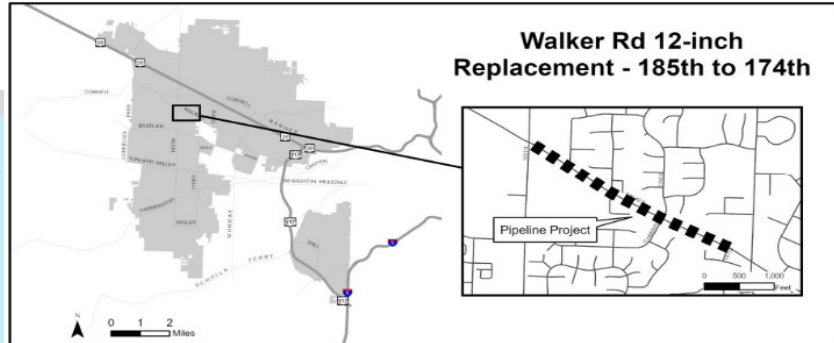




Walker Rd 12-inch Replacement - 185th Ave to 174th Ave

Primary Contact : Heidi Springer | heidi.springer@tvwd.org

Project Number: C12608
 Current Phase: Design
 Project Manager: Heidi Springer
 Project Type: Pipeline



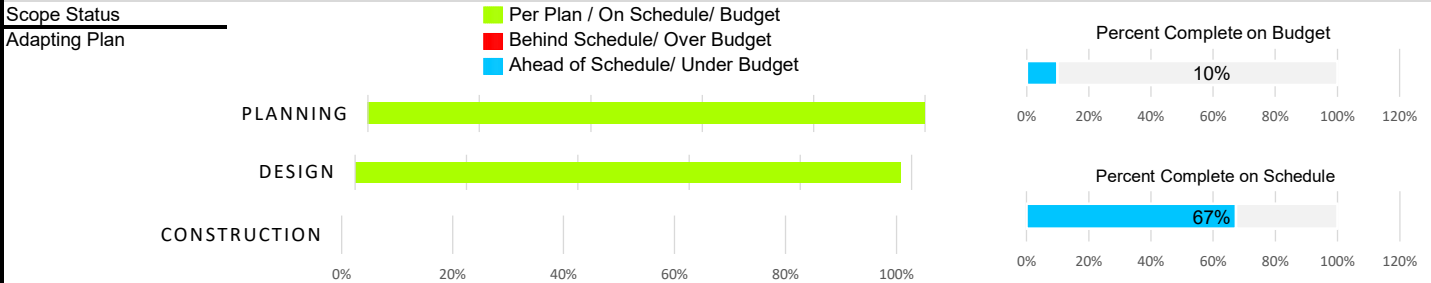
Project Scope
 Replacement of 1,070 feet of 12-inch Waterline on Walker Rd between SW 185th Ave and SW 174th Ave. Work is primarily due to roadway fills/cuts and WaCo road improvement conflicts. Project includes coordination with the City of Beaverton for parts of Area 4 separation.

Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	3/15/2021	Total Estimate:	\$709,500
Design Delivered	Consultant - On-call	Baseline End Date:	2/15/2026	Total Spend to Date:	\$70,742
Construction Delivered	Low Bid	Estimated Completion:	2/15/2026	Current Biennium Est:	\$762,095
				Biennium to Date:	\$10,291

Monthly Status Update
 Tied to the county project schedule, bidding expected in August, construction in October 2024. Reduced extent of TVWD main replacement in view of City of Beaverton Area 4 separations on Walker Rd. Relocation re-design complete in June. Coordinating with County staff to update bid package.

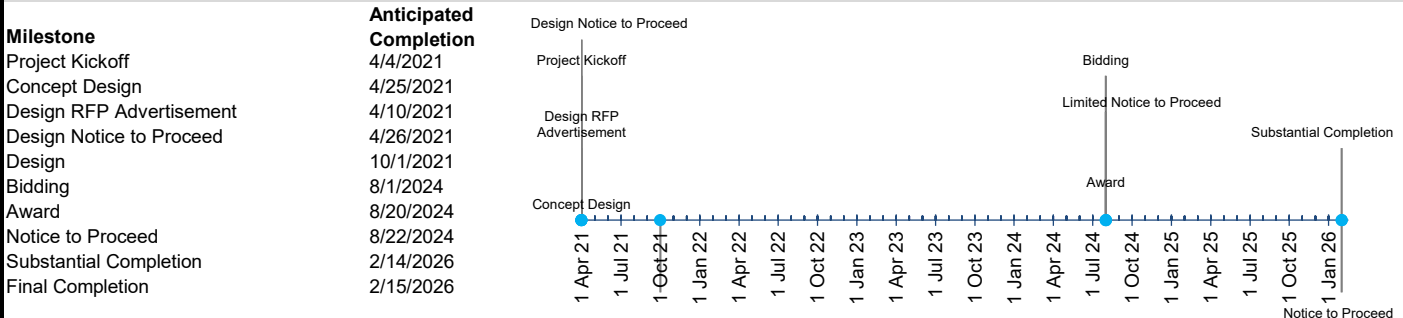
TVWD and City of Beaverton met twice in June to coordinate construction phasing of new COB mains and Area 4 separations to minimize TVWD relocation work and disruption to customers. Phasing to be included in County bid package which includes TVWD and COB waterline work.

Performance Outlook



Change Summary

Critical Dates





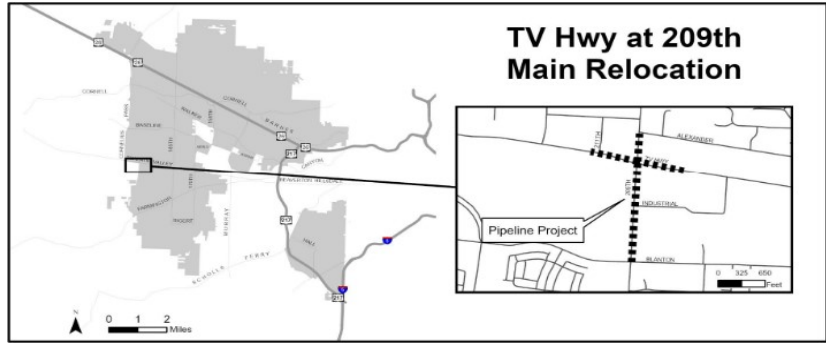
TV Hwy at 209th Ave Main Relocation

Primary Contact : Heidi Springer | heidi.springer@tvwd.org

Project Number: C12644
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline

Project Scope

Upsizing corroded 10-inch cast iron pipe on the north side of TV Hwy and west of SW 209th Ave with a 12-inch ductile iron pipe and reconnect to existing appurtenances (Phase 1). Work also includes relocations of 12-inch, 18-inch, and 30-inch ductile iron pipe along SW 209th Ave (Phase 2 & 3). Project is being done in collaboration with WashCo project #100295



Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: Low Bid

Schedule

Start Date: 3/15/2021
 Baseline End Date: 12/30/2023
 Estimated Completion: 8/31/2024

Cost

Total Estimate: \$1,812,800
 Total Spend to Date: \$1,308,551
 Current Biennium Est: \$554,182
 Biennium to Date: \$27,920

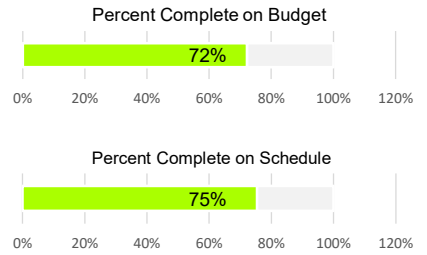
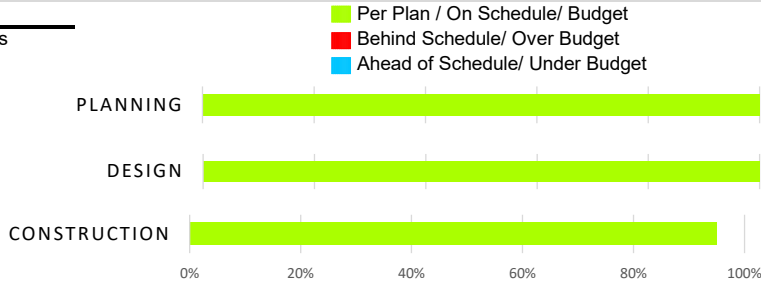
Monthly Status Update

Waterline work is substantially complete. Final completion will be several months out following extensive County roadway and sidewalk construction. Annual fiscal year construction IGA billing under review.

Performance Outlook

Scope Status

No Current Issues

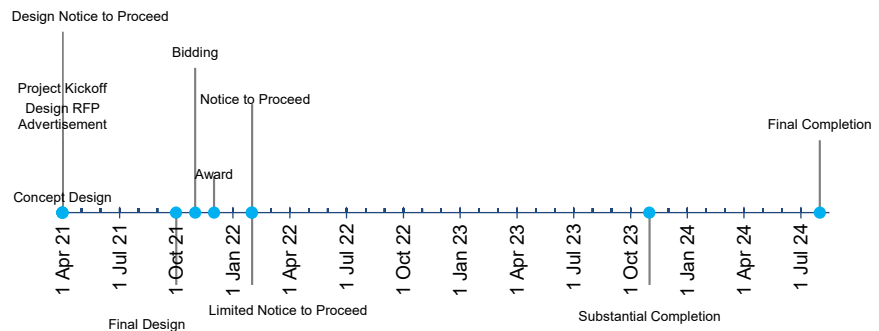


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	4/4/2021
Concept Design	4/25/2021
Design RFP Advertisement	4/10/2021
Design Notice to Proceed	4/26/2021
Design	10/1/2021
Bidding	11/20/2021
Award	12/9/2021
Limited NTP	2/2/2022
Notice to Proceed	2/7/2022
Substantial Completion	11/29/2023
Final Completion	8/31/2024

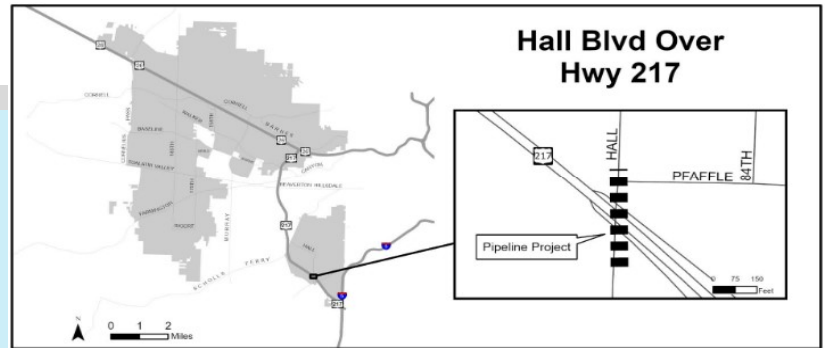




Hall Blvd over Hwy 217

Primary Contact : Nick Augustus | nick.augustus@tvwd.org

Project Number: C12713
 Current Phase: Construction
 Project Manager: Nick Augustus
 Project Type: Pipeline



Project Scope
 Bridge replacement project will impact TVWD assets. Project will include the installation of new main across the bridge, relocation of service lines, and reconnection to existing mains. TVWD will be performing a 6-inch abandonment and reconnect north of the project prior to the start of the bridge replacement.

Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: Low Bid

Schedule

Start Date: 3/15/2021
 Baseline End Date: 12/19/2024
 Estimated Completion: 12/19/2024

Cost

Total Estimate: \$412,187
 Total Spend to Date: \$407,475
 Current Biennium Est: \$5,337
 Biennium to Date: \$3,959

Monthly Status Update

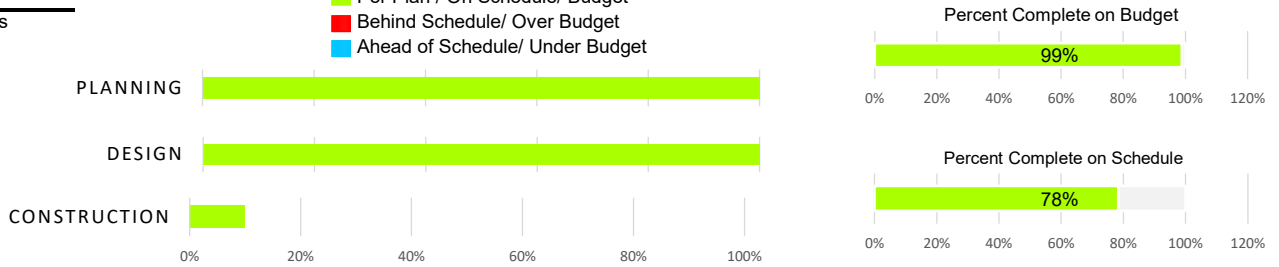
The existing 6-inch water main has been capped and the Hall Blvd bridge demolished. Waterline construction will proceed as part of the bridge replacement fall of 2024.

Performance Outlook

Scope Status

No Current Issues

- Per Plan / On Schedule/ Budget
- Behind Schedule/ Over Budget
- Ahead of Schedule/ Under Budget



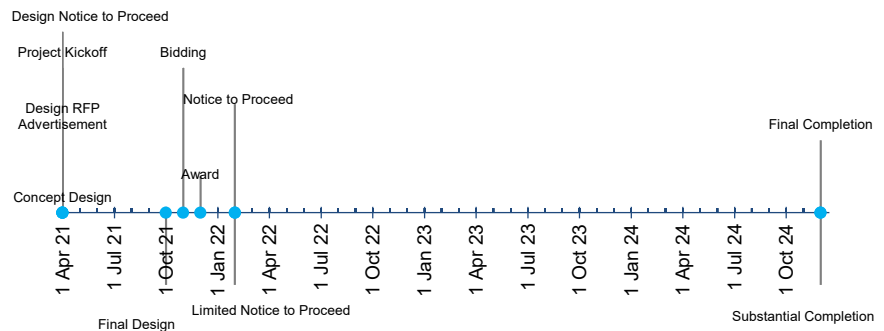
Change Summary

Changed PM to Nick Augustus (6/4/24)

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	4/4/2021
Concept Design	4/25/2021
Design RFP Advertisement	4/10/2021
Design Notice to Proceed	4/26/2021
Design	10/1/2021
Bidding	11/20/2021
Award	12/9/2021
Limited NTP	2/2/2022
Notice to Proceed	2/7/2022
Substantial Completion	12/18/2024
Final Completion	12/19/2024





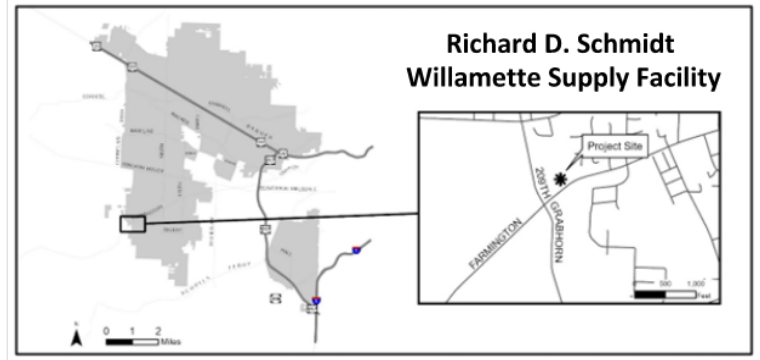
Richard D. Schmidt Willamette Supply Facility

Primary Contact : Nick Augustus | nick.augustus@twvd.org

Project Number: C12727
 Current Phase: Construction
 Project Manager: Nick Augustus
 Project Type: Source

Project Scope

The project consists of constructing a new fluoride and flow control facility which will receive water from a new Willamette Water Supply connection. It will be constructed to allow for expansion of the facility in the future when water demands increase, and will be set up for future transmission pipeline connection along SW Farmington Road. This facility will allow water to be delivered directly to the Grabhorn ASR or to the 385 pressure zone.



Delivery Methods

Project Delivery Method: CM/GC
 Design Delivered: RFQ
 Construction Delivered: RFP

Schedule

Start Date: 3/15/2021
 Baseline End Date: 11/30/2023
 Estimated Completion: 5/31/2024

Cost

Total Estimate: \$8,286,157
 Total Spend to Date: \$7,357,058
 Current Biennium Est: \$1,615,490
 Biennium to Date: \$1,301,802

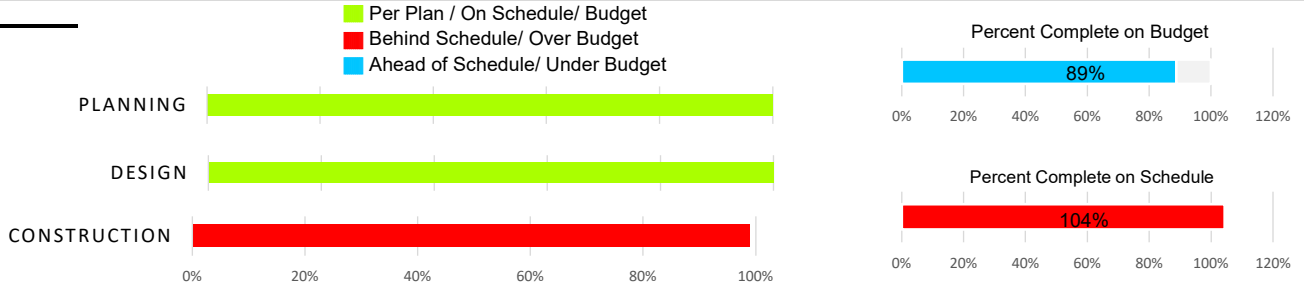
Monthly Status Update

Held a successful public grand opening on June 3, 2024, and had great attendance from the surrounding community as well as other interested District customers. Received approval from Washington County permitting to resolve a fire system punchlist item. Final punchlist items throughout the facility including project closeout is anticipated to be complete in July / August.

Performance Outlook

Scope Status

Adapting Plan



Change Summary

Note: Project was modified to exclude the pump station portion and the discharge piping to save money. Re-design occurred and the project was re-budgeted and an updated baseline schedule set. Changes were made to account for cost increases. This change accounts for the full Guaranteed Maximum Price (GMP).

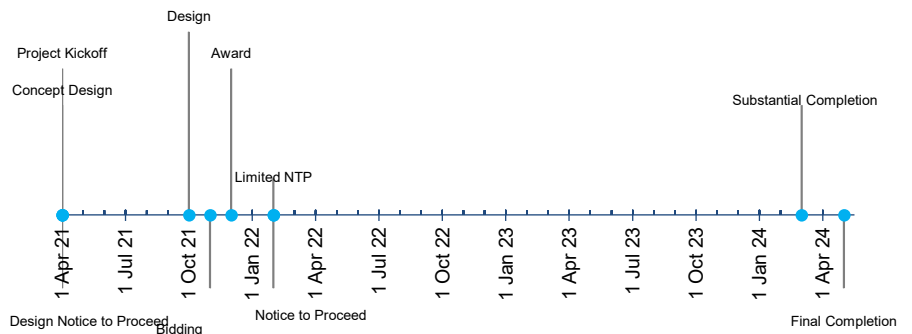
Change 1: Permitting changes required additional changes to the budget. In addition, additional soil disposal was required due to on-site contaminated soils. The GMP was updated to account for these items.

Change 2: Material delays, permitting, and county inspection availability have added to schedule delays.

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	4/4/2021
Concept Design	4/25/2021
Design Notice to Proceed	4/26/2021
Design	10/1/2021
Bidding	11/20/2021
Award	12/9/2021
Limited NTP	2/2/2022
Notice to Proceed	2/7/2022
Substantial Completion	3/31/2024
Final Completion	5/31/2024



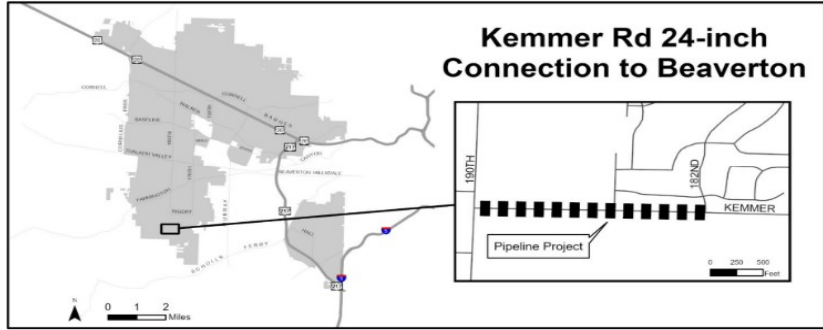


Kemmer Rd 24-inch Connection to Beaverton

Primary Contact : Sarah Alton | Sarah.Alton@tvwd.org

Project Number: C12731
 Current Phase: Complete
 Project Manager: Sarah Alton
 Project Type: Pipeline

Project Scope
 The project includes roughly 2,100 feet of 24-inch piping between the City of Beaverton Cooper Mountain Reservoirs (794 pressure zone) and Tualatin Valley Water District's Cooper Mountain Reservoirs (800 pressure zone). The project includes a vault with flow meter, SCADA controls, and various minor connections and appurtenances.



Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: Low Bid

Schedule

Start Date: 5/1/2021
 Baseline End Date: 5/8/2024
 Estimated Completion: 5/8/2024

Cost

Total Estimate: \$2,142,800
 Total Spend to Date: \$1,498,788
 Current Biennium Est: \$1,780,086
 Biennium to Date: \$1,401,056

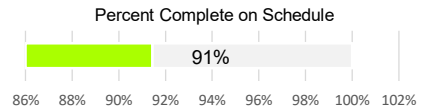
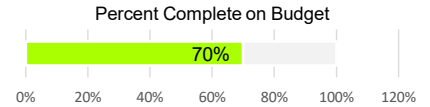
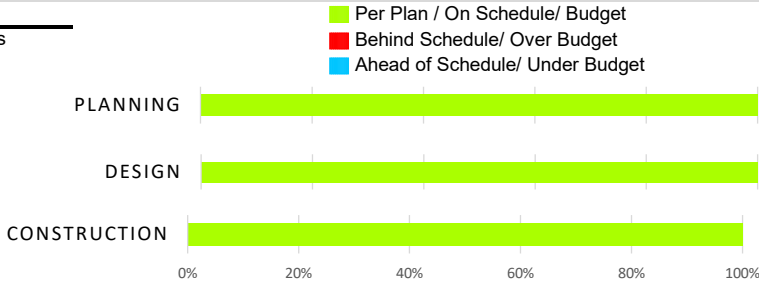
Monthly Status Update

Operational testing of the intertie complete. TVWD and City of Beaverton will complete a longer duration test in Fall 2024.

Performance Outlook

Scope Status

No Current Issues

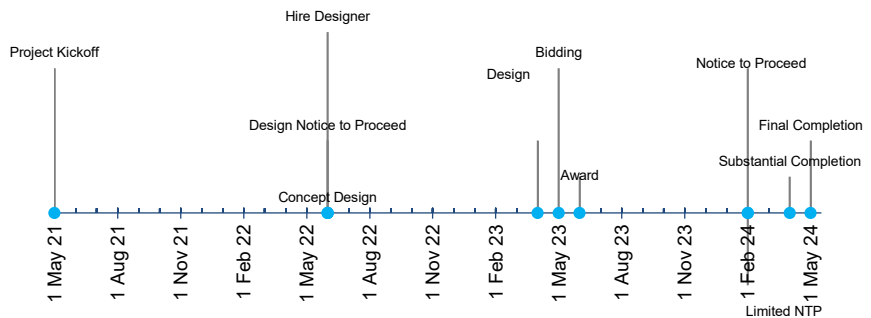


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	5/21/2021
Concept Design	6/30/2022
Hire Designer	6/22/2022
Design Notice to Proceed	6/29/2022
Design	4/1/2023
Bidding	5/26/2023
Award	6/14/2023
Limited NTP	2/4/2024
Notice to Proceed	2/6/2024
Substantial Completion	4/8/2024
Final Completion	5/8/2024

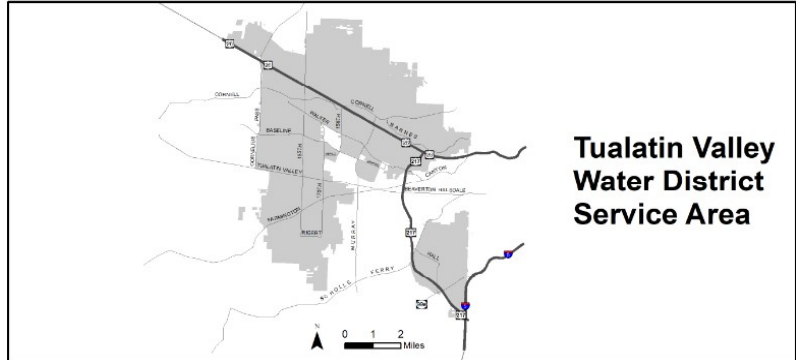




SCADA / PLC / Shakealert Upgrades

Primary Contact : Michael Morgan | michael.morgan@tvwd.org

Project Number: C12732
 Current Phase: Design
 Project Manager: Michael Morgan
 Project Type: Facilities

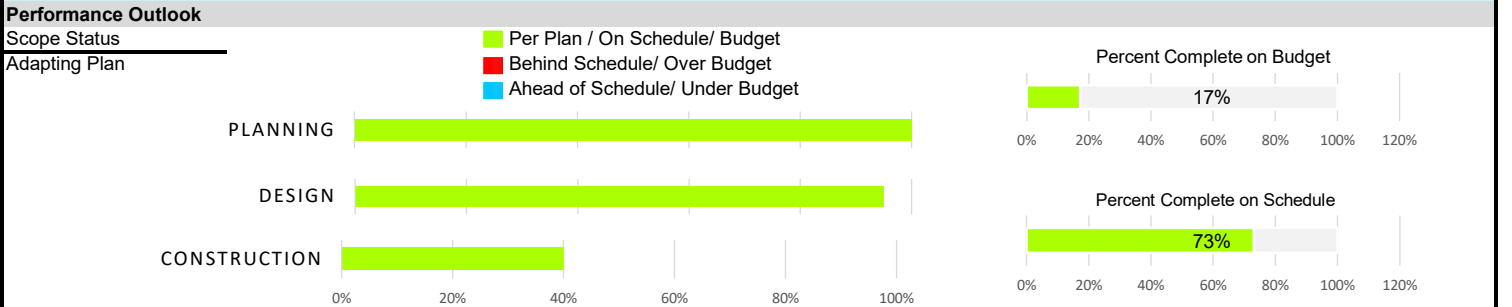


Tualatin Valley Water District Service Area

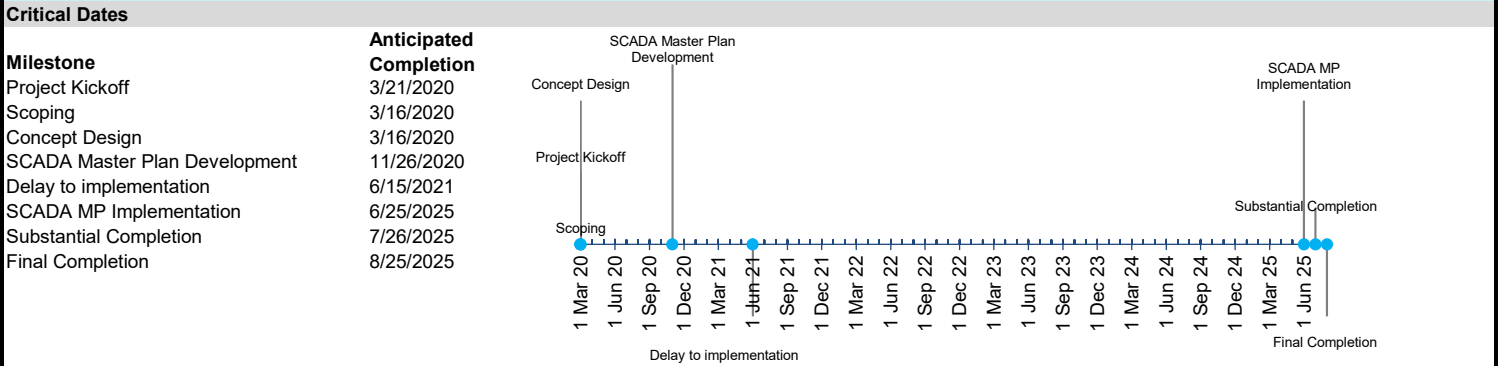
Project Scope
 This project will close the gap on a desired state of the District's SCADA system and where we currently are. The project includes upgrades to RTU cabinets, PLC upgrades, networking upgrades, as well as redundancies for a robust, resilient, and reliable infrastructure of the District's Supervisory Control and Data Acquisition.

Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	3/1/2020	Total Estimate:	\$2,244,000
Design Delivered	RFQ	Baseline End Date:	8/25/2025	Total Spend to Date:	\$387,886
Construction Delivered	Contractor - On-call	Estimated Completion:	8/25/2025	Current Biennium Est:	\$1,868,163
				Biennium to Date:	\$224,810

Monthly Status Update
 The project is currently in phase 3 of 4. Phase 3 includes upgrading the Remote Telemetry Units (RTUs) in the West Hills and Metzger systems. The main SCADA unit at headquarters has been upgraded. Additional work is being done with the District's communication provider to modernize the communications and prepare for the Willamette Water Supply System.



Change Summary

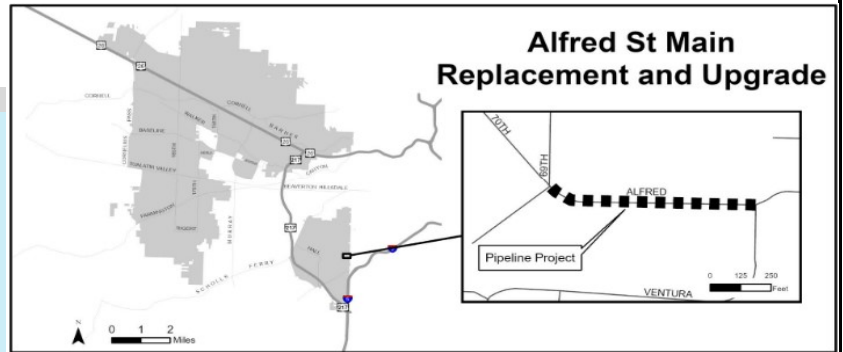




Alfred St Main Replacement and Upgrade

Primary Contact : Sarah Alton | Sarah.Alton@tvwd.org

Project Number: C12751
 Current Phase: Construction
 Project Manager: Sarah Alton
 Project Type: Pipeline



Project Scope

Project identified as a fireflow upgrade to the Metzger Service Area. Originally included in the Metzger N-S project but was removed when the alignment was shifted. The 4-inch cast iron waterline will be upsized along SW Alfred and SW 69th Ave to the South.

Delivery Methods

Project Delivery Method: In-House
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 3/15/2021
 Baseline End Date: 3/29/2024
 Estimated Completion: 3/29/2024

Cost

Total Estimate: \$710,100
 Total Spend to Date: \$548,694
 Current Biennium Est: \$709,307
 Biennium to Date: \$538,035

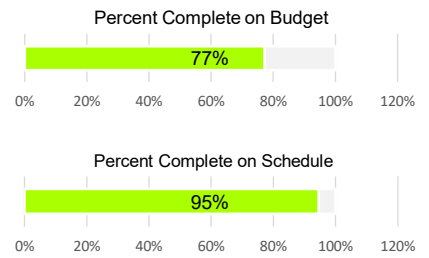
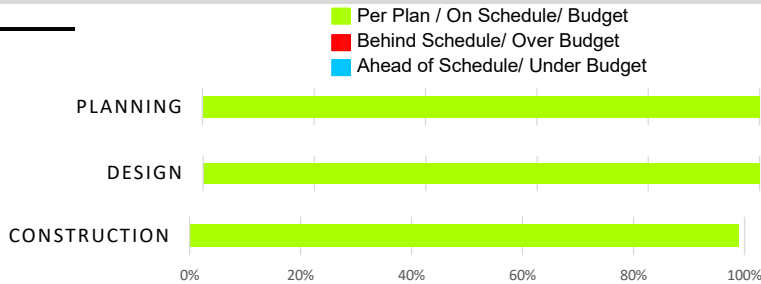
Monthly Status Update

Paving complete. Final closeout of project pending.

Performance Outlook

Scope Status

Adapting Plan



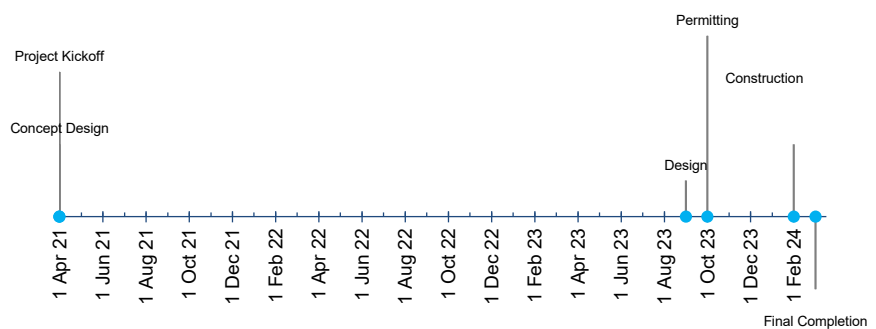
Change Summary

Change 1: Budget amendment of \$170,000 to account for additional paving costs and inflation since project budget development in 2021.

Critical Dates

Milestone

Project Kickoff: 4/4/2021
 Concept Design: 4/25/2021
 Design: 9/29/2023
 Permitting: 10/27/2023
 Construction: 2/27/2024
 Final Completion: 3/29/2024



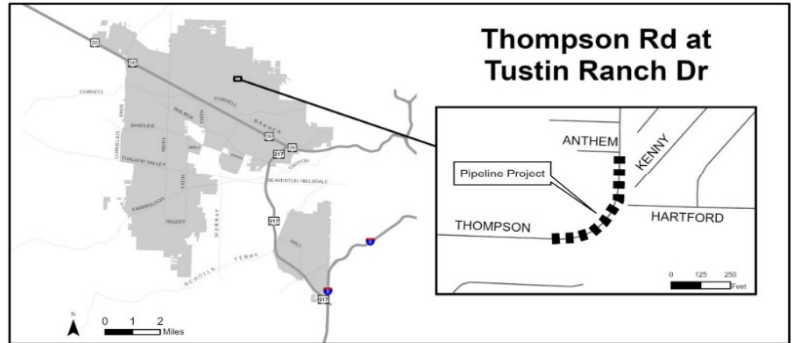


Thompson Road at Tustin Ranch Dr

Primary Contact : Heidi Springer | heidi.springer@tvwd.org

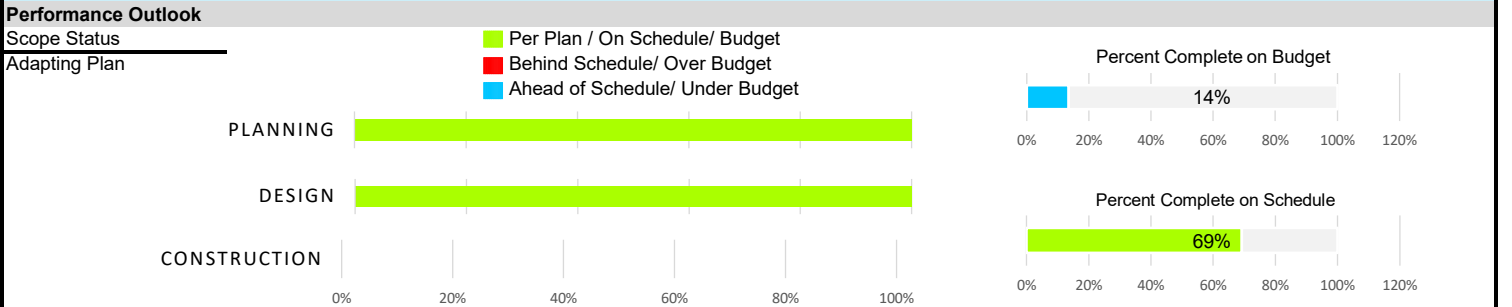
Project Number: C12754
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline

Project Scope
 TVWD's 18-inch waterline is in conflict with the proposed new alignment for NW Thompson Road connecting NW Saltzman Road and NW Thompson Road through Kenny Terrace. TVWD plans to realign the 18-inch to remain in the public ROW and avoid a water quality facility that will be constructed as part of this project. TVWD incorporated construction into the County Project via Intergovernmental Agreement (IGA).

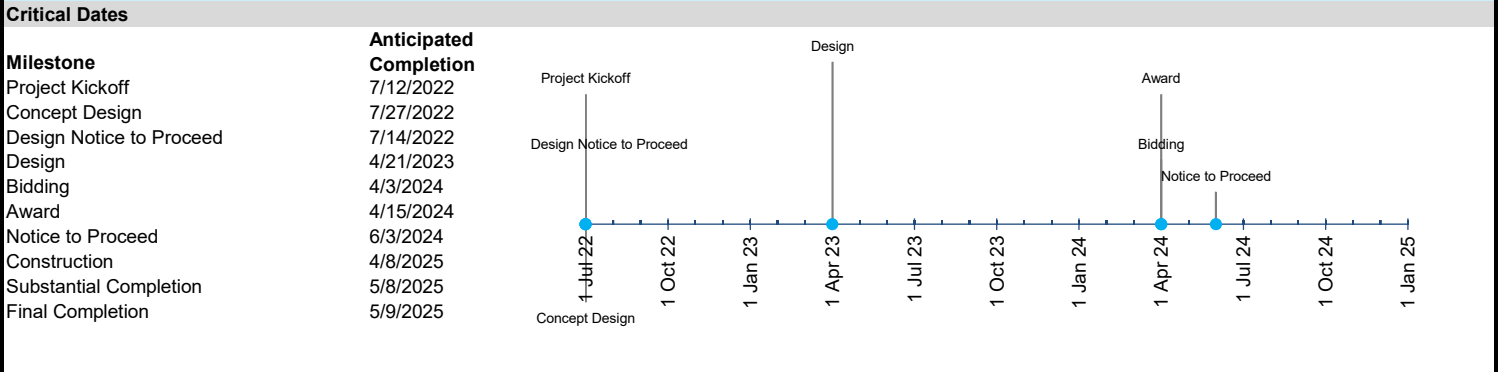


Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	7/11/2022	Total Estimate:	\$434,425
Design Delivered	Consultant - On-call	Baseline End Date:	5/28/2025	Total Spend to Date:	\$58,893
Construction Delivered	Low Bid	Estimated Completion:	5/9/2025	Current Biennium Est:	\$333,496
				Biennium to Date:	\$16,525

Monthly Status Update
 Roadway construction began in June by County selected contractor Knife River. Full road closure of NW Thompson Road began July 1, 2024. Waterline construction is expected to begin at the end of July 2024. Previously unidentified conflicts with concrete-encased communication conduits required re-design of waterline alignment in collaboration with County staff. Final re-design plans are complete and have been incorporated into the project through County field directive. Waterline relocation re-design and favorable bid prices reduced TVWD cost by approximately \$100,000.



Change Summary

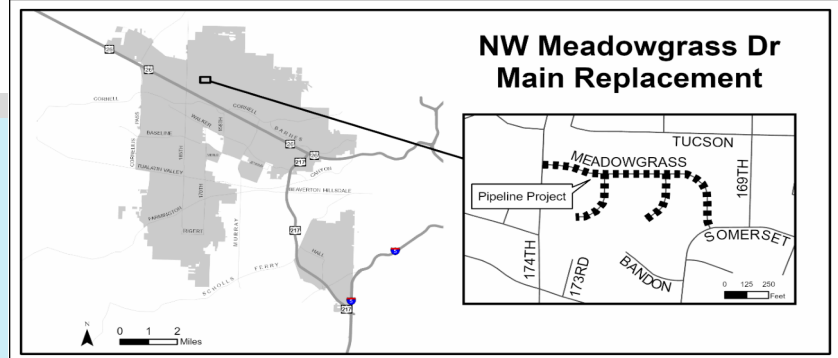




Meadowgrass Dr Main Replacement

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

Project Number: C12764
 Current Phase: Construction
 Project Manager: Marisa Cummins
 Project Type: Pipeline



Project Scope
 This project has been identified as part of the mains replacement program, and includes replacement of 1,600 feet of 6-inch main which has failed due to corrosion.

Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 3/1/2023
 Baseline End Date: 8/11/2024
 Estimated Completion: 8/11/2024

Cost

Total Estimate: \$712,492
 Total Spend to Date: \$419,292
 Current Biennium Est: \$694,139
 Biennium to Date: \$399,894

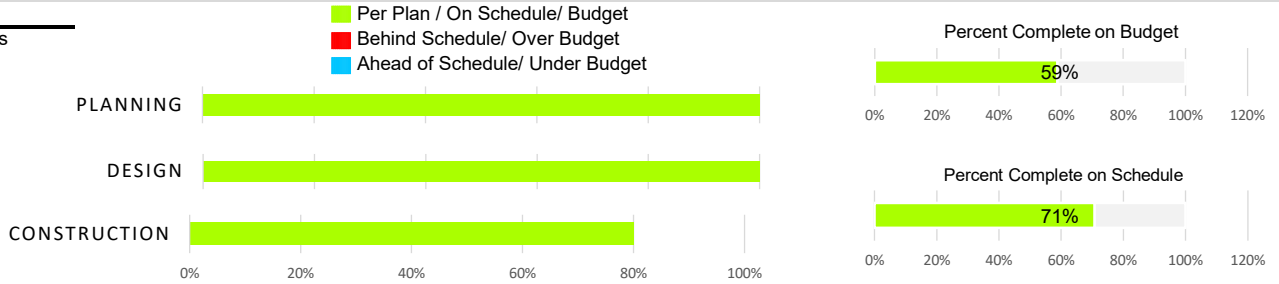
Monthly Status Update

All water main has been installed and pressure tested. Upcoming work includes bacteriological testing, service reconnects, final abandonment, and paving.

Performance Outlook

Scope Status

No Current Issues



Change Summary

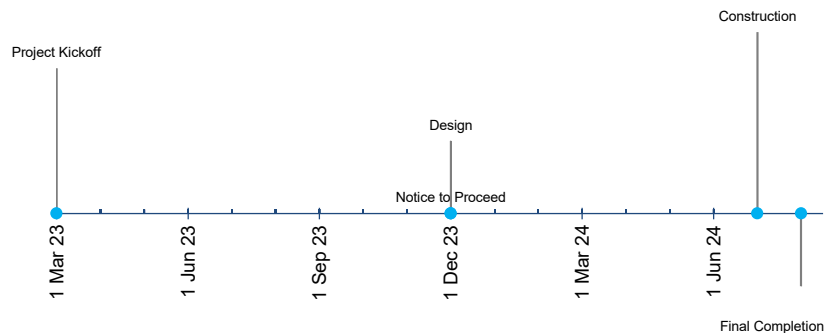
N/A

Critical Dates

Milestone

Project Kickoff: 3/21/2023
 Design: 12/16/2023
 Notice to Proceed: 12/30/2023
 Construction: 7/27/2024
 Final Completion: 8/11/2024

Anticipated Completion

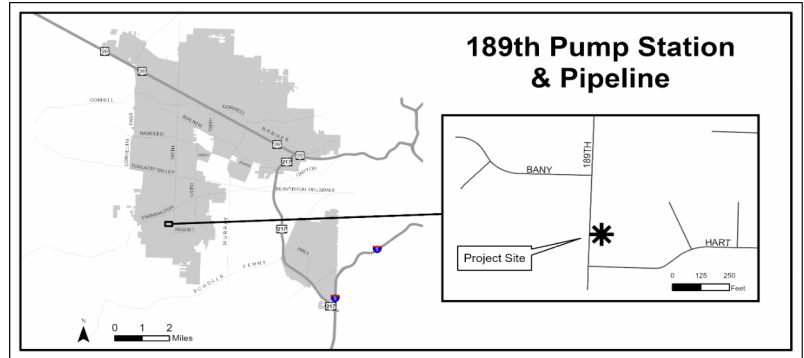




189th Pump Station & Pipeline

Primary Contact : Nick Augustus | nick.augustus@twvd.org

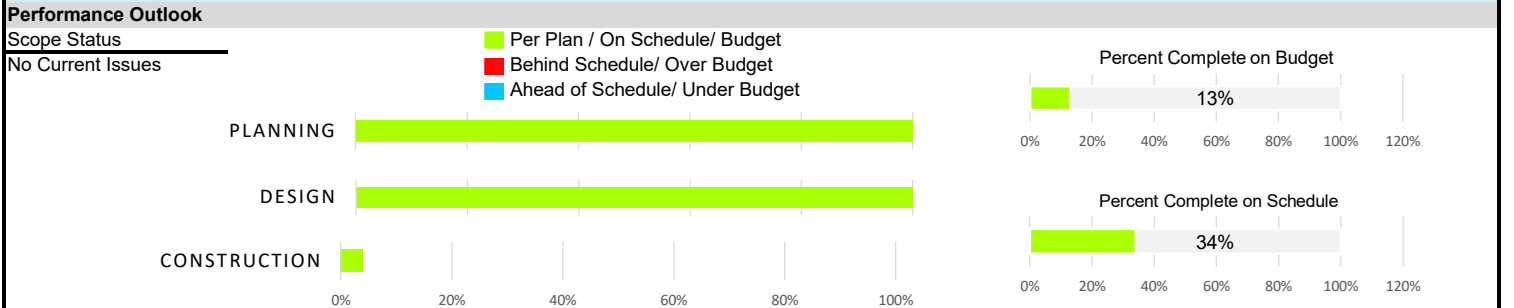
Project Number: C12772
 Current Phase: Construction
 Project Manager: Nick Augustus
 Project Type: Pump Station



Project Scope
 The 189th Ave Pump Station is aging and in need of upgrade or replacement, including upgrades to the backup power system. Based on the pre-design work completed, this project includes construction of a new, seismically resilient pump station which includes a permanent backup power generator and 1,850 feet of 16-inch discharge piping. It also includes demolition of the 189th reservoir and pump station, and demolition of the Goyak reservoir and pump station. These larger system modifications will help to reduce long-term maintenance costs.

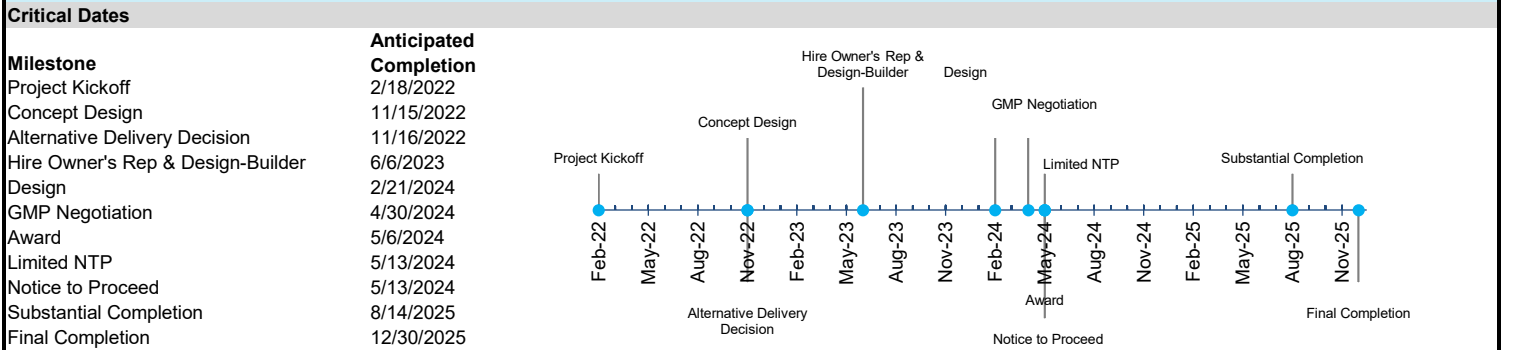
Delivery Methods		Schedule		Cost	
Project Delivery Method	Progressive Design-Build	Start Date:	2/1/2022	Total Estimate:	\$17,055,100
Design Delivered	RFP	Baseline End Date:	12/30/2025	Total Spend to Date:	\$2,239,991
Construction Delivered	RFP	Estimated Completion:	12/30/2025	Current Biennium Est:	\$15,576,525
				Biennium to Date:	\$1,913,008

Monthly Status Update
 Final permits for grading and erosion control were received from Washington County and Clean Water Services, and excavation has begun. Materials are being received at the Kemmer Rd staging site. The contractor is working with the development across the street to plan construction activities which impact the roadway to avoid conflicting activities. Construction activities planned for July include demolition of the existing reservoir, site grading, PGE power pole installation, and preparation for sanitary sewer and pipeline installation.



Change Summary
 Note: Project scope was modified following pre-design to include discharge piping, and demolition of Goyak reservoir and pump station to save future maintenance costs and consolidate operations. The overall schedule was modified with moving to a Progressive-Design Build delivery following the pre-design.

Change 1: A budget amendment is in progress based on the full GMP. The GMP was negotiated in April 2024 resulting in change 1 costs. Delivery times for electrical and SCADA equipment have impacted the Substantial Completion date, though early work amendments have helped to limit the impact. A procurement plan was submitted in January indicating the items that will be bid versus self-performed items by the Design-Build team.

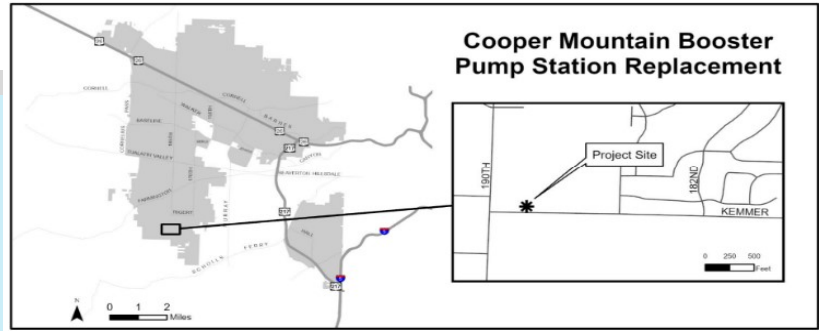




Cooper Mountain Booster Pump Station Replacement

Primary Contact : Nick Augustus | nick.augustus@tvwd.org

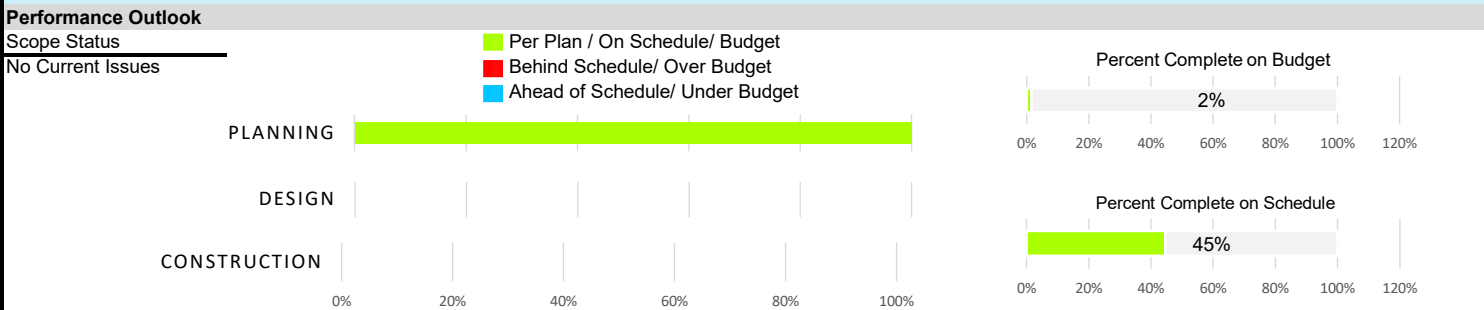
Project Number: C12774
 Current Phase: Design
 Project Manager: Nick Augustus
 Project Type: Pump Station



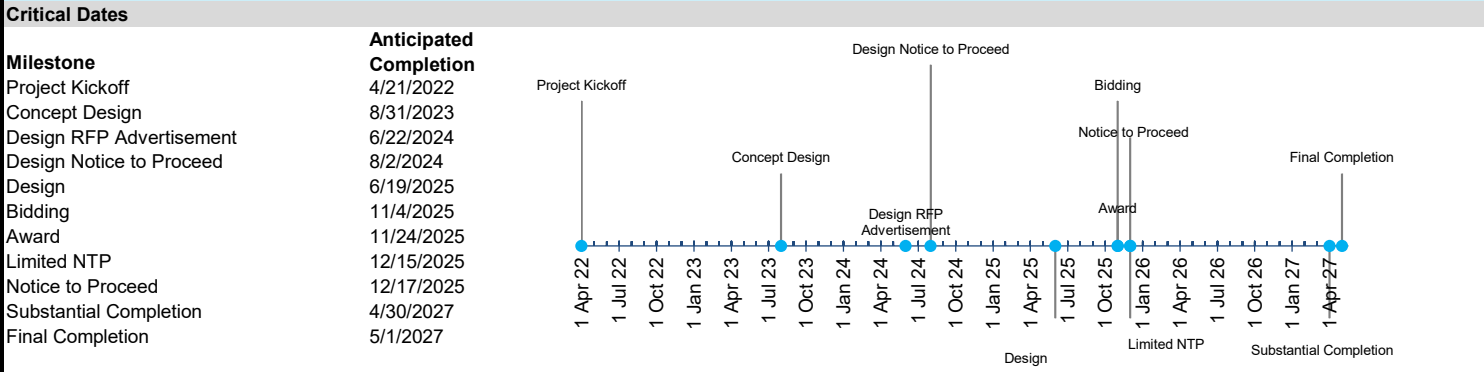
Project Scope
 The existing pump station is deficient under firm and peak supply criteria. The facility is also aging and in need of seismic upgrades or replacement. The project includes replacement of the existing pump station to provide sufficient capacity to meet future demands and fireflow capacity required in the 920 operating area. Pre-design activities were completed in FY 2023, while the main design will begin in FY 2025, with construction planned for FY 26-27.

Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	4/1/2022	Total Estimate:	\$4,639,751
Design Delivered	RFQ	Baseline End Date:	5/1/2027	Total Spend to Date:	\$71,504
Construction Delivered	Low Bid	Estimated Completion:	5/1/2027	Current Biennium Est:	\$445,377
				Biennium to Date:	\$5,309

Monthly Status Update
 The Pre-design report is complete. The site is being used for staging for the 189th Pump Station Project until fall 2025. Project will be on-hold until design activities begin in fall 2024. The project delivery method will be evaluated prior to design.



Change Summary

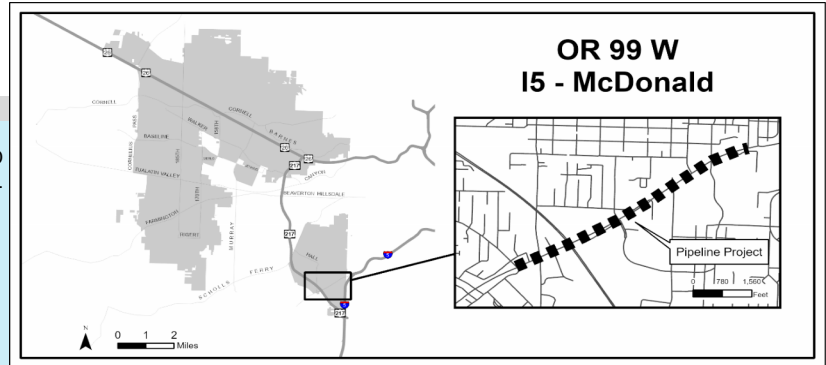




Hwy 99W - I-5 to McDonald

Primary Contact : Heidi Springer | heidi.springer@tvwd.org

Project Number: C12789
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline



Project Scope
 ODOT is improving Hwy 99W from I5 to McDonald St in Tigard. Project includes 3 miles of grind & inlay paving and 140 ADA ramp upgrades. TVWD was notified that approx. 85 valves, 12 meters, and 8 hydrants are in conflict. This project will address conflicts resulting from the ODOT work. Most conflicts are with proposed storm lines and new retaining walls at the new back of sidewalk.

Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: Contractor - On-call
 In-House

Schedule

Start Date: 7/1/2022
 Baseline End Date: 10/11/2023
 Estimated Completion: 8/31/2024

Cost

Total Estimate: \$1,337,717
 Total Spend to Date: \$1,165,151
 Current Biennium Est: \$1,102,362
 Biennium to Date: \$1,081,078

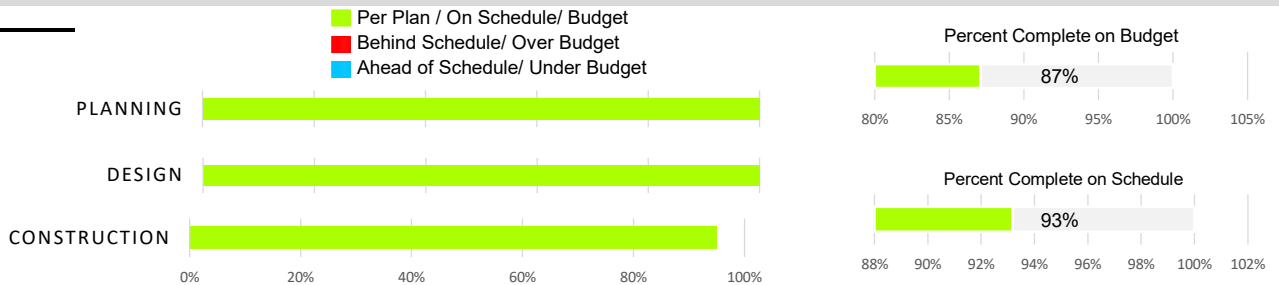
Monthly Status Update

Grind and inlay paving underway by ODOT contractor Knife River including TVWD valve can adjustments. Final completion expected in fall 2024.

Performance Outlook

Scope Status

Adapting Plan



Change Summary

Change 1: Expanded project scope to include piping in poor condition and in conflict with new retaining walls being installed by ODOT.

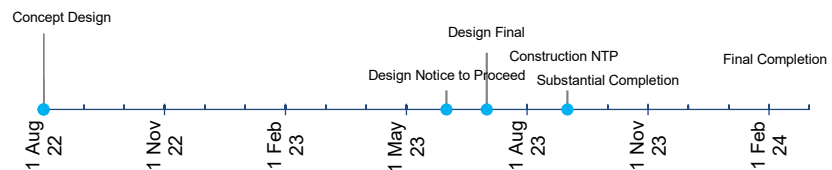
Change 2: Add main relocation at ODOT Wall 4 (11538 SW Pacific Hwy) and Wall 5 (11552 SW Pacific Hwy) by TVWD crews, pipe in poor condition so longer relocation was required at Wall 4.

Change 3: Cost of relocation at Walls 4 and 5 and on-going coordination with ODOT team higher than anticipated during prior budget amendment. Add relocation of air release valve at NE corner of 78th & OR99W.

Critical Dates

Milestone

Concept Design: 8/5/2022
 Design Notice to Proceed: 8/7/2022
 Design Final: 6/30/2023
 Construction NTP: 7/11/2023
 Substantial Completion: 9/11/2023
 Final Completion: 8/31/2024





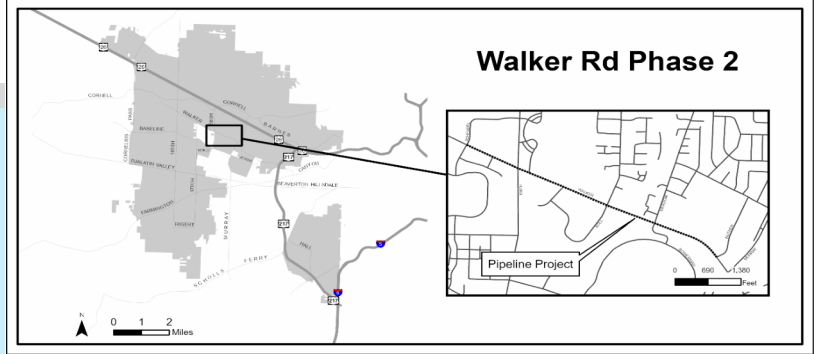
Walker Rd Ph 2 Relocations - Schendel to Butner

Primary Contact : Heidi Springer | heidi.springer@twvd.org

Project Number: C12816
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline

Project Scope

Washington County is improving Walker Road between Schendel and Butner and on SW 158th Ave north of SW Walker Rd to provide two travel lanes in each direction, sidewalks, ADA and storm drainage improvements. This project includes several relocations of existing TVWD service meters, fire hydrants, and other appurtenances which are in conflict with the County's improvements. The City of Beaverton will also be separating some IGA Area 4 customers as part of this project, work related to coordinating City of Beaverton separations is paid for outside of this capital budget.



Delivery Methods

Project Delivery Method: In-House
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 3/17/2023
 Baseline End Date: 1/31/2025
 Estimated Completion: 1/31/2025

Cost

Total Estimate: \$50,000
 Total Spend to Date: \$35,887
 Current Biennium Est: \$86,806
 Biennium to Date: \$34,673

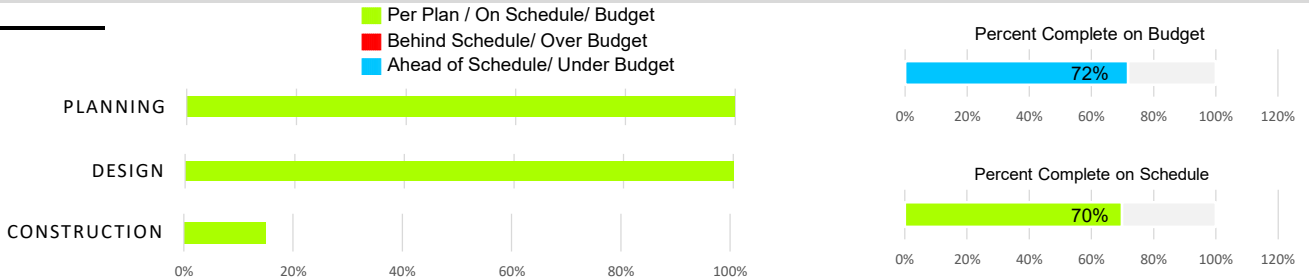
Monthly Status Update

No updates for June 2024. Minor meter relocations continue with in-house crews as County road widening progresses. Coordination continues with City of Beaverton staff on temporary relocations in advance of Area 4 separations.

Performance Outlook

Scope Status

Adapting Plan

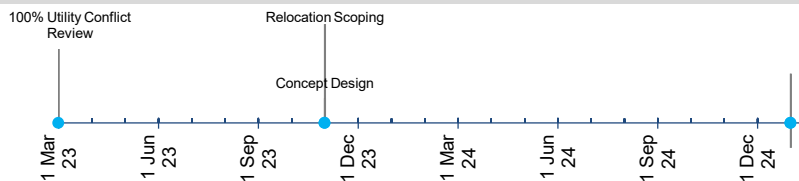


Change Summary

Critical Dates

Milestone
 100% Utility Conflict Review
 Relocation Scoping
 Concept Design
 Substantial Completion
 Final Completion

Anticipated Completion
 3/17/2023
 11/1/2023
 11/30/2023
 1/1/2025
 1/31/2025

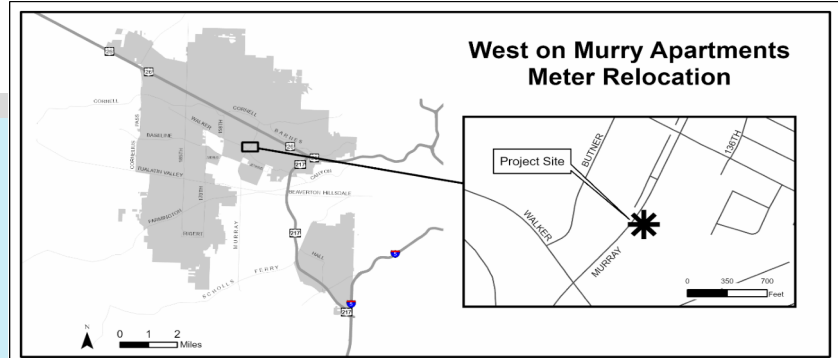




West on Murray Apt. Backflow Install & Meter Relocate

Primary Contact : Sarah Alton | Sarah.Alton@tvwd.org

Project Number: C12790
 Current Phase: Design
 Project Manager: Sarah Alton
 Project Type: Pipeline



Project Scope

West on Murray Apartment Complex (corner of Walker & Murray) will be installing a backflow device on their property (frontage on Murray Blvd.). In coordination with this work, TVWD will be abandoning the existing meter on the west side of Murray and relocating it to the east side of the road on the apartment complex property.

Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: In-House
 Construction Delivered: To be determined

Schedule

Start Date: 8/1/2022
 Baseline End Date: 11/13/2024
 Estimated Completion: 12/15/2023

Cost

Total Estimate: \$70,949
 Total Spend to Date: \$6,108
 Current Biennium Est: \$0
 Biennium to Date: \$160

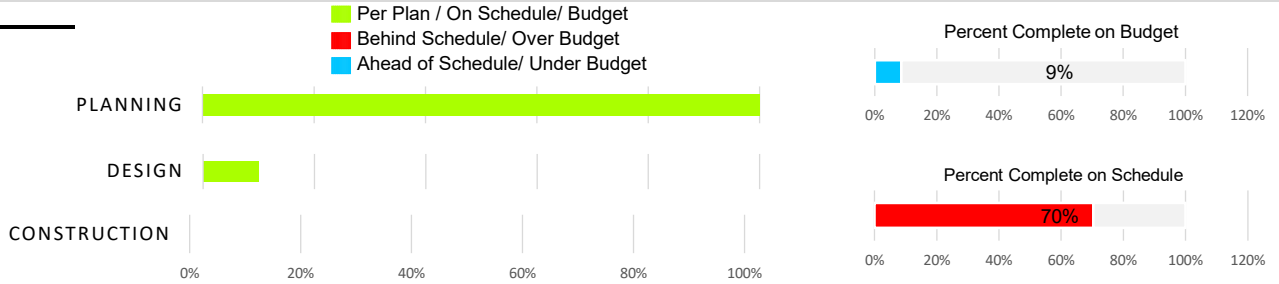
Monthly Status Update

Project has not progressed due to staff availability and a delay in the County's Murray & Walker intersection project.

Performance Outlook

Scope Status

Adapting Plan

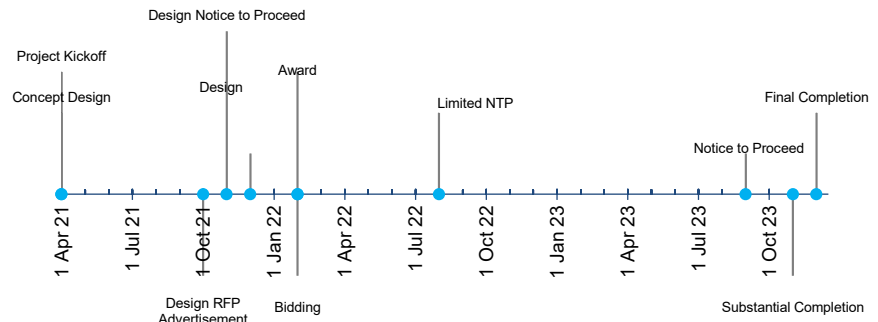


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	8/21/2022
Concept Design	9/5/2023
Design RFP Advertisement	4/10/2021
Design Notice to Proceed	4/26/2021
Design	10/1/2021
Bidding	11/20/2021
Award	12/9/2021
Limited NTP	2/2/2022
Notice to Proceed	2/7/2022
Substantial Completion	11/29/2023
Final Completion	12/15/2023



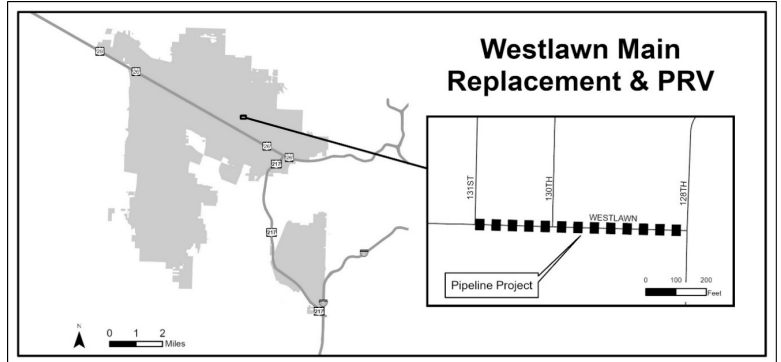


Westlawn Main Replacement & Pressure Regulator Vault

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

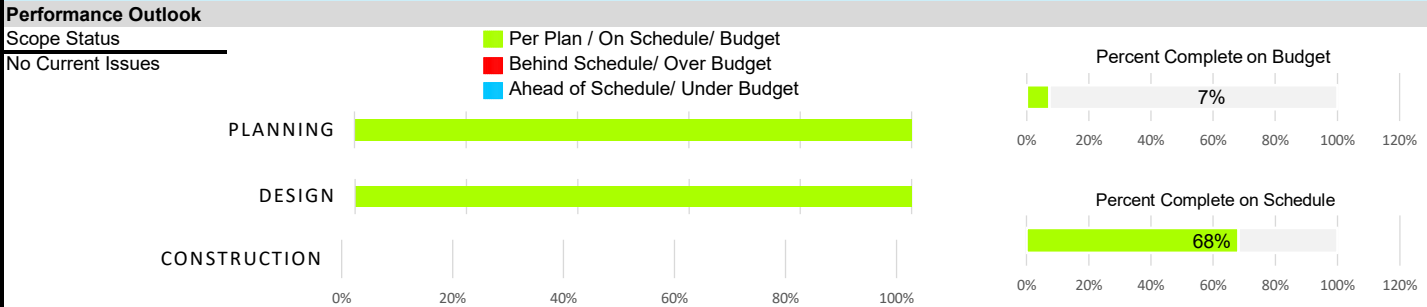
Project Number: C12813
 Current Phase: Construction
 Project Manager: Marisa Cummins
 Project Type: Pipeline

Project Scope
 This project has been identified as part of the Main Replacement program. Approximately 460 feet of 6-inch and 2-inch cast iron main will be replaced and upsized to 8-inch ductile iron main to alleviate fire flow issues. A pressure regulator will connect the 513 pressure zone to the 575 pressure zone to improve looping through the system.

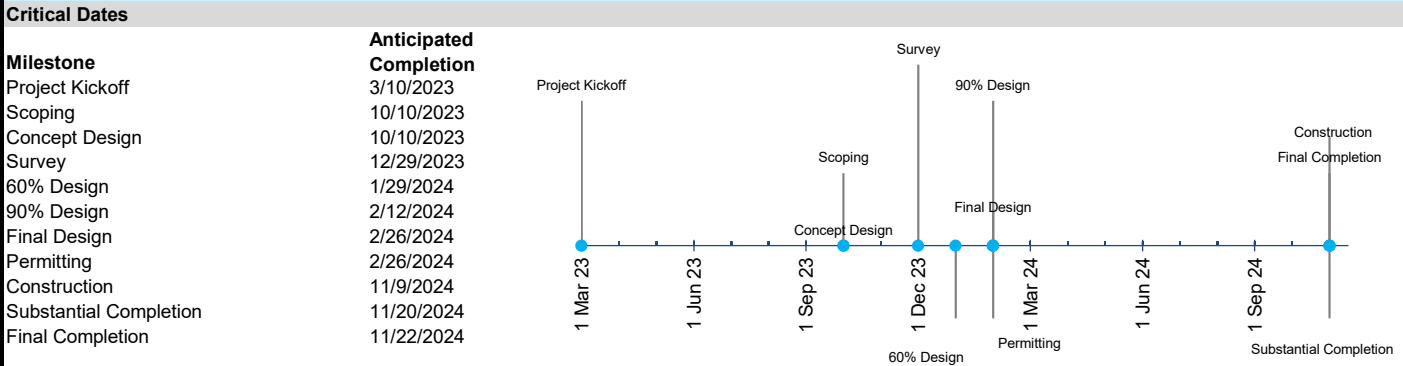


Delivery Methods		Schedule		Cost	
Project Delivery Method	In-House	Start Date:	3/9/2023	Total Estimate:	\$474,000
Design Delivered	Consultant - On-call	Baseline End Date:	11/22/2024	Total Spend to Date:	\$34,629
Construction Delivered	In-House	Estimated Completion:	11/22/2024	Current Biennium Est:	\$500,692
				Biennium to Date:	\$33,904

Monthly Status Update
 No update. Design is complete. Construction is expected to occur in FY2025.



Change Summary
 N/A

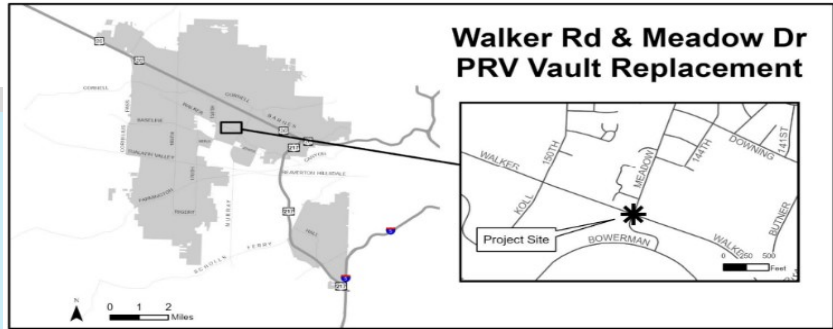




Walker Rd & Meadow Dr PRV & Vault Replacement

Primary Contact : Zach Lemberg | zach.lemberg@tvwd.org

Project Number: C12718
 Current Phase: Planning
 Project Manager: Zach Lemberg
 Project Type: Facilities



Project Scope

The existing vault is located near Walker Rd, near the right turn lane which makes traffic control difficult for entering the vault. In addition, access is very challenging, with restricted access and a confined space entry. A temporary ladder must be used for entering the vault and the existing valves are difficult to maintain, including ability to find parts for the specific valves. This project will relocate the existing vault and pressure reducing valves to a different space with proper ladders and access for maintenance.

Delivery Methods

Project Delivery Method: To be determined
 Design Delivered: To be determined
 Construction Delivered: To be determined

Schedule

Start Date: 3/15/2021
 Baseline End Date: 8/3/2025
 Estimated Completion: 8/3/2025

Cost

Total Estimate: \$890,019
 Total Spend to Date: \$92,904
 Current Biennium Est: \$750,000
 Biennium to Date: \$453

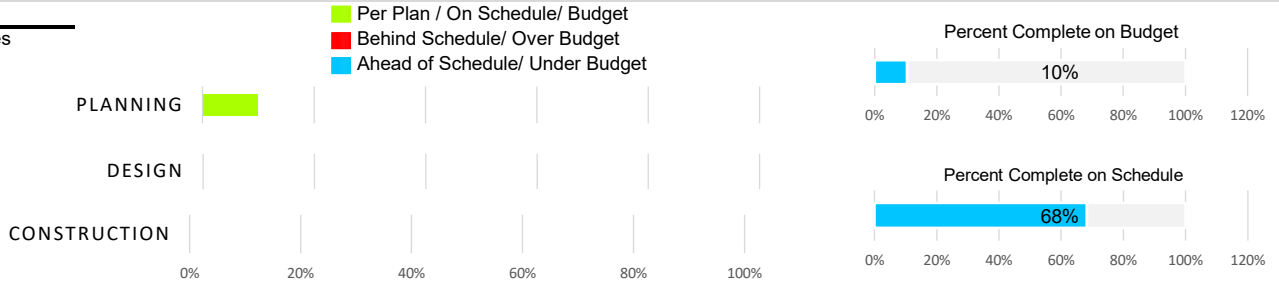
Monthly Status Update

Site selection ongoing, looking to purchase property for new vault location.

Performance Outlook

Scope Status

Noteworthy Issues



Change Summary

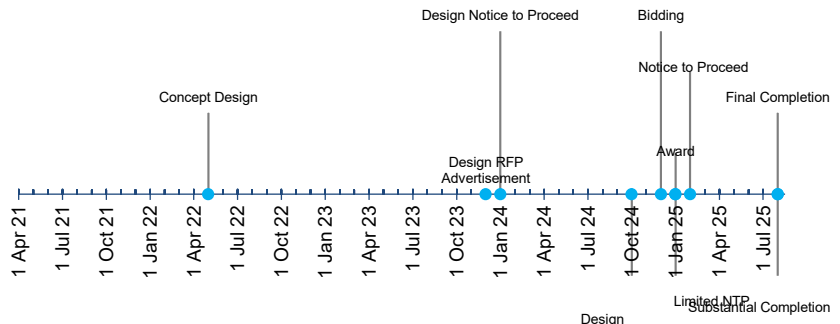
Delayed due to staffing shortages

Critical Dates

Milestone

Anticipated Completion

Project Kickoff: 3/16/2021
 Concept Design: 5/6/2022
 Design RFP Advertisement: 12/11/2023
 Design Notice to Proceed: 1/3/2024
 Design: 10/25/2024
 Bidding: 12/21/2024
 Award: 1/9/2025
 Limited NTP: 1/31/2025
 Notice to Proceed: 2/2/2025
 Substantial Completion: 8/2/2025
 Final Completion: 8/3/2025





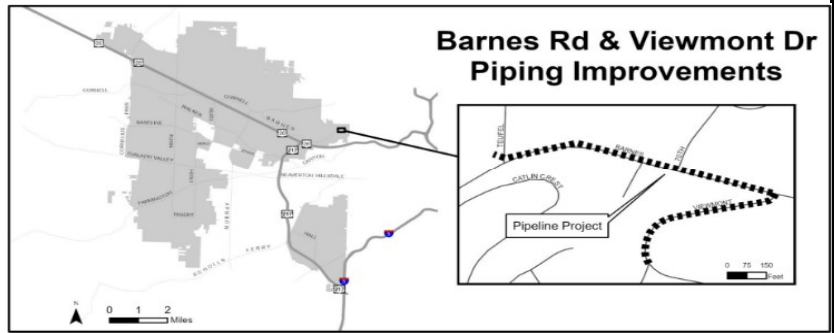
Barnes Rd & Viewmont Dr Piping Improvements

Primary Contact : Zach Lemberg | zach.lemberg@tvwd.org

Project Number: C12753
 Current Phase: Construction
 Project Manager: Zach Lemberg
 Project Type: Pipeline

Project Scope

Connect Viewmont Dr to new Barnes Rd Pump Station by installing a new 12-inch main and eliminate safety concerns associated with the old Viewmont Pump Station. Project includes replacing existing 6-inch piping along SW Viewmont Dr with 8-inch pipe to eliminate a fireflow deficiency identified in the Master Plan as P-80.



Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: Low Bid

Schedule

Start Date: 6/1/2022
 Baseline End Date: 10/12/2024
 Estimated Completion: 10/12/2024

Cost

Total Estimate: \$955,500
 Total Spend to Date: \$234,360
 Current Biennium Est: \$750,839
 Biennium to Date: \$7,475

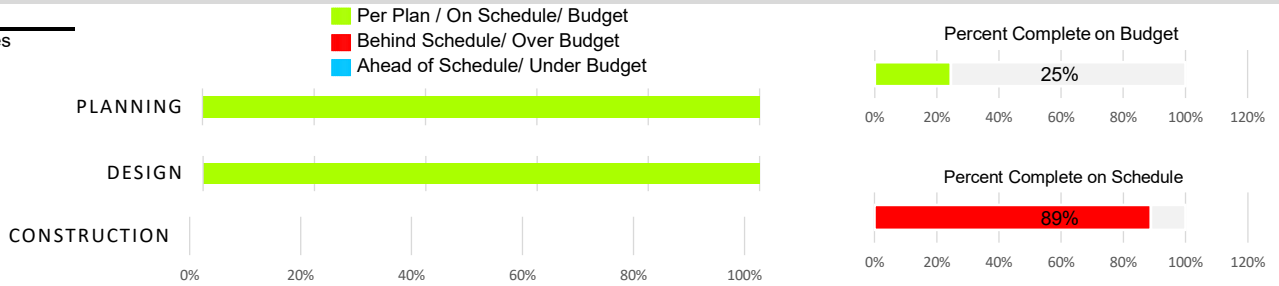
Monthly Status Update

Bids received and low bidder awarded contract within engineer's estimate. Pre-construction conference was held May 11, 2024. Construction expected to begin in July and be complete in October of 2024.

Performance Outlook

Scope Status

Noteworthy Issues



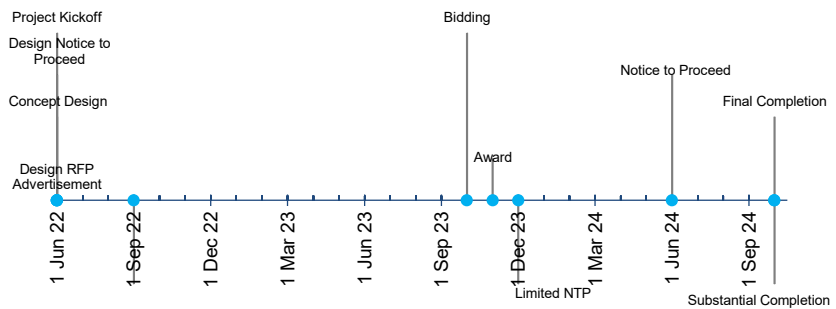
Change Summary

Schedule Change: Bid was delayed due to lack of bids at initial bid opening in Spring 2023. Project was rebid in Fall of 2023 resulting in receipt of several bids.

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	6/1/2022
Concept Design	6/1/2022
Design RFP Advertisement	6/1/2022
Design Notice to Proceed	6/2/2022
Design	9/19/2022
Bidding	10/31/2023
Award	11/14/2023
Limited NTP	12/15/2023
Notice to Proceed	6/2/2024
Substantial Completion	10/11/2024
Final Completion	10/12/2024



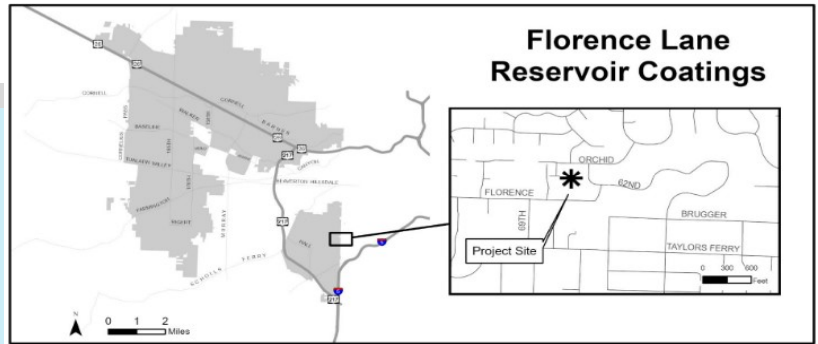
Design



Florence Lane Reservoir Coatings

Primary Contact : Zach Lemberg | zach.lemberg@tvwd.org

Project Number: C12762
 Current Phase: Construction
 Project Manager: Zach Lemberg
 Project Type: Reservoir



Project Scope
 The roof coating on the Florence Lane Reservoirs has failed. This project will replace the existing coatings to protect the steel and extend the life of the reservoirs.

Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: In-House
 Construction Delivered: Low Bid

Schedule

Start Date: 9/1/2023
 Baseline End Date: 10/12/2024
 Estimated Completion: 10/12/2024

Cost

Total Estimate: \$737,000
 Total Spend to Date: \$11,269
 Current Biennium Est: \$673,926
 Biennium to Date: \$1,875

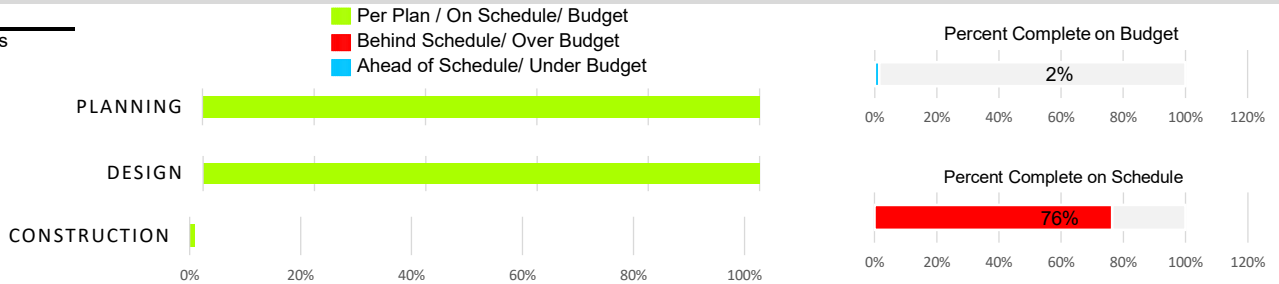
Monthly Status Update

Contract for construction was awarded. Cost was below engineer's estimate. Construction expected in the summer of 2024.

Performance Outlook

Scope Status

No Current Issues



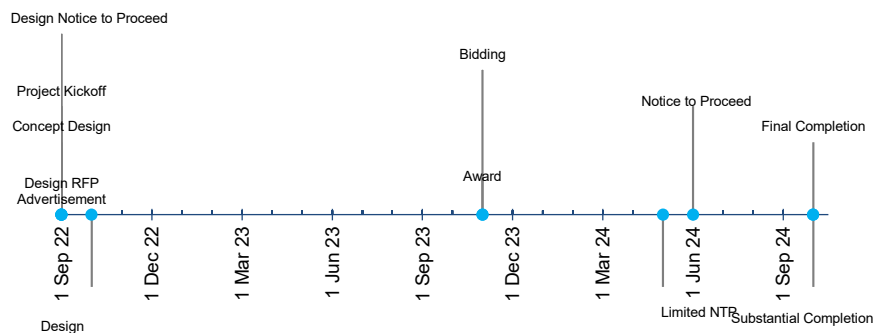
Change Summary

Change 1: Schedule change: Initial bids in 2022 were higher than anticipated. District anticipated bidding early 2023, however, the project was delayed another year due to staffing shortages in 2022.

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	9/2/2022
Concept Design	9/2/2022
Design RFP Advertisement	9/2/2022
Design Notice to Proceed	9/4/2022
Design	10/6/2022
Bidding	11/7/2023
Award	11/26/2023
Limited NTP	5/1/2024
Notice to Proceed	6/2/2024
Substantial Completion	10/11/2024
Final Completion	10/12/2024

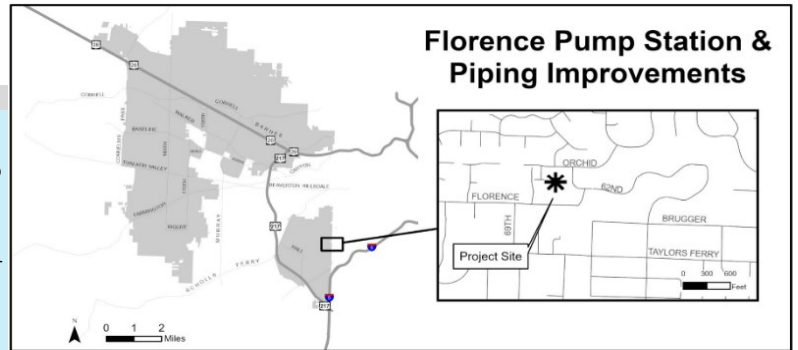




Florence Pump Station & Piping Upgrades

Primary Contact : Zach Lemberg | zach.lemberg@tvwd.org

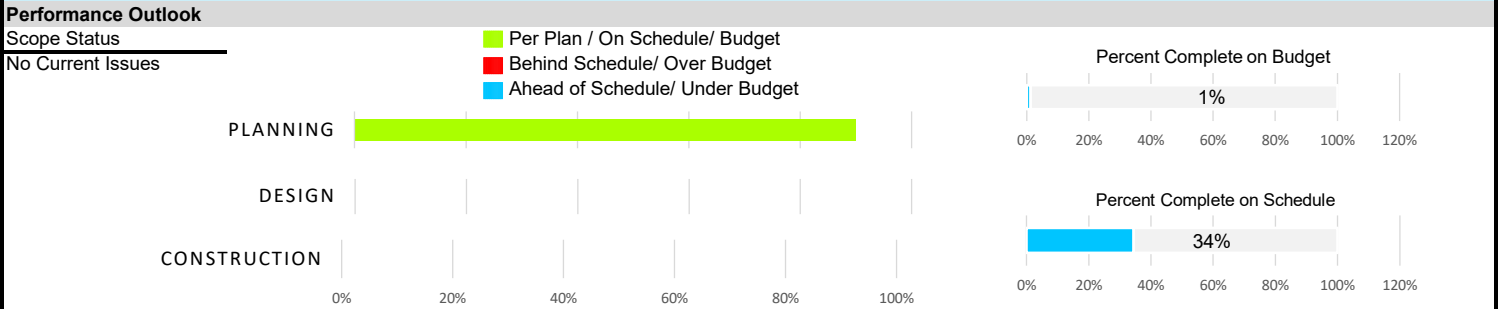
Project Number: C12831
 Current Phase: Planning
 Project Manager: Zach Lemberg
 Project Type: Pump Station



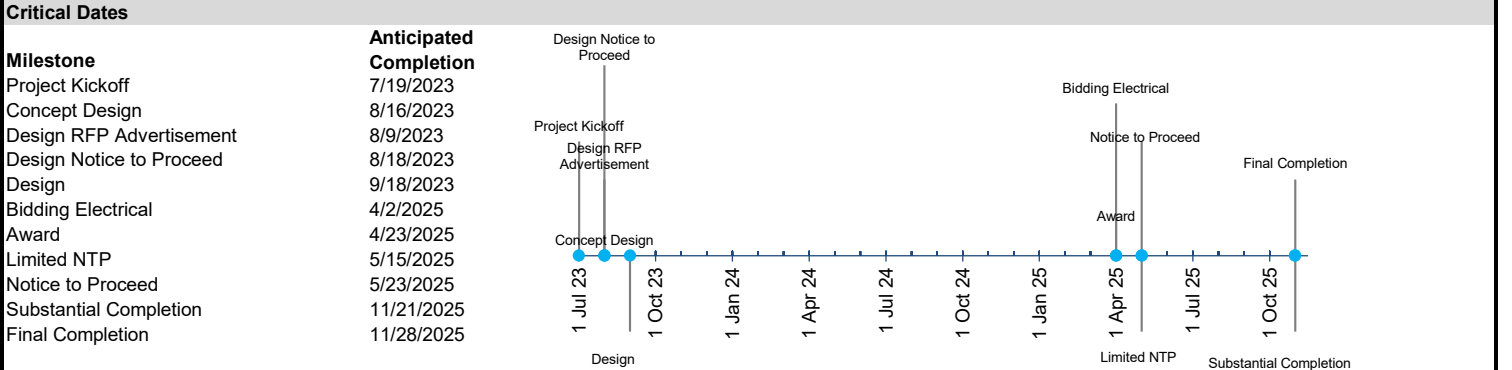
Project Scope
 Florence Pump Station is in need of electrical and valving upgrades prior to the WWSS coming online. This station will be the singular source of supply to the Taylor's Ferry site and currently only a single pump can operate due to the undersized electrical feed. This project will upgrade the incoming electrical supply to the site. The piping portion of this project will provide piping connections near the Florence Lane Facility with the intent of maintaining a good chlorine residual in the reservoir and force water turnover in the existing pipelines. This includes valving and pipe connections between the existing 36-inch and 24-inch pipelines.

Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	7/18/2023	Total Estimate:	\$2,002,000
Design Delivered	Consultant - On-call	Baseline End Date:	11/28/2025	Total Spend to Date:	\$26,232
Construction Delivered	To be determined	Estimated Completion:	11/28/2025	Current Biennium Est:	\$1,930,963
				Biennium to Date:	\$25,756

Monthly Status Update
 Electrical engineering firm working on design. Confirming pump selection and identifying long lead items. Motor Control Center purchased with 80 week lead time, delivery tentative for February 2025.



Change Summary

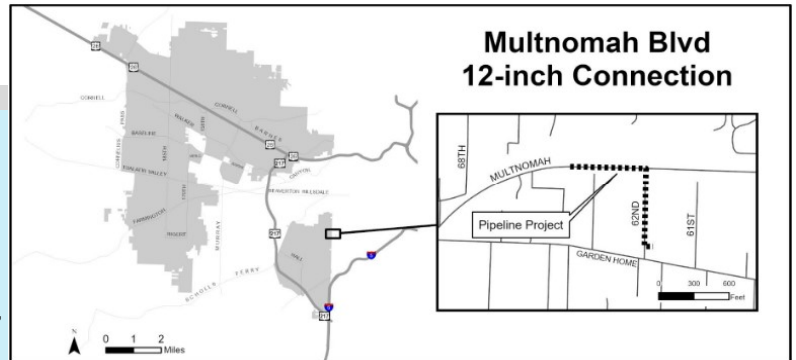




Multnomah Blvd 12-inch Connection

Primary Contact : Zach Lemberg | zach.lemberg@tvwd.org

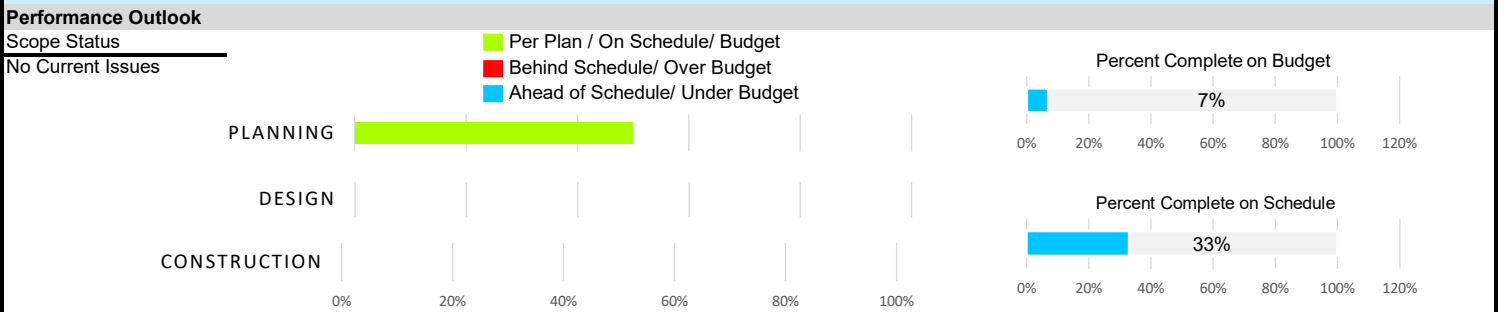
Project Number: C12832
 Current Phase: Planning
 Project Manager: Zach Lemberg
 Project Type: Pipeline



Project Scope
 This project is being done to move water from the WWSS to Garden Home Reservoir to cycle the reservoir with fresh water from the WWSS. The reservoir currently requires a connection to PWB to push water into the reservoir to force reservoir cycling and maintain an acceptable chlorine residual. Once the WWSS is online, the District desires to maintain this type of arrangement with WWSS water. The project includes installation of a 12-inch pipe along Multnomah Blvd, potential replacement of the existing 10-inch cast iron pipe along SW 62nd Pl, installation of a control valve for controlling flows to the reservoir, and may require an additional control valve, vault and a meter to PWB for emergency usage.

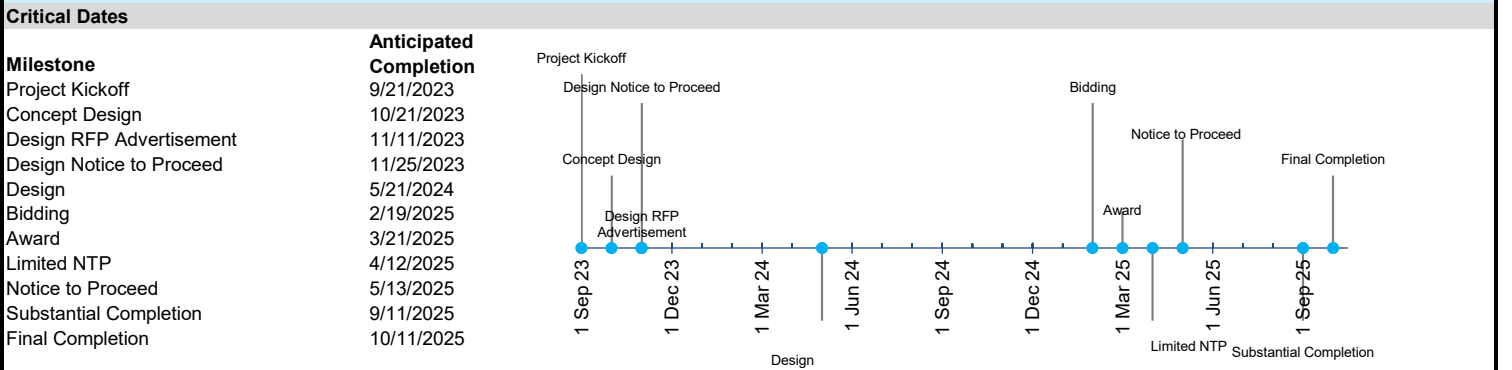
Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	9/1/2023	Total Estimate:	\$874,500
Design Delivered	Consultant - On-call	Baseline End Date:	10/11/2025	Total Spend to Date:	\$60,412
Construction Delivered	Low Bid	Estimated Completion:	10/11/2025	Current Biennium Est:	\$877,142
				Biennium to Date:	\$60,322

Monthly Status Update
 Consultant has been hired to design the 12-inch connection. TVWD is looking at reducing costs, by bidding jointly with PWB. Predesign conducted for 10-inch pipeline replacement along SW 62nd Ave replacement. Assessing condition of existing main due to anticipated costs.



Change Summary

- Scope reduced to reuse existing vault on Garden Home Site for Control of flow rate
- Design completion pushed to Fall 2024 due to joint bidding with PWB





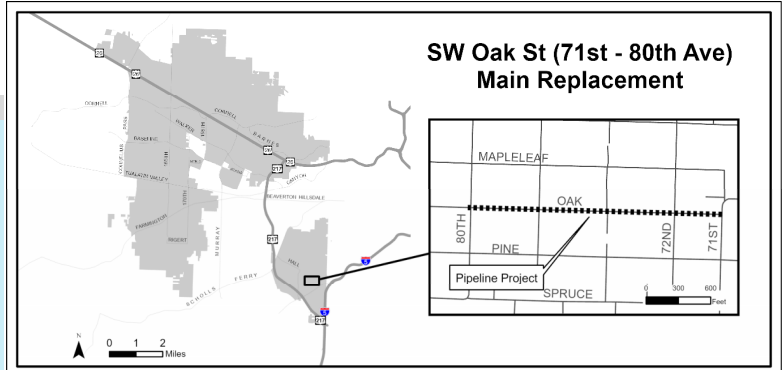
SW Oak St (72nd - 80th Ave) Main Replacement

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

Project Number: C12859
 Current Phase: Design
 Project Manager: Marisa Cummins
 Project Type: Pipeline

Project Scope

Replace 2,400 feet of 8-inch pipe on SW Oak St, from 71st Ave to 80th Ave. Project was identified as a priority as part of the main replacement program.



Delivery Methods

Project Delivery Method: In-House
 Design Delivered: Consultant - On-call
 Construction Delivered: Low Bid

Schedule

Start Date: 10/1/2023
 Baseline End Date: 12/14/2024
 Estimated Completion: 12/14/2024

Cost

Total Estimate: \$660,785
 Total Spend to Date: \$50,997
 Current Biennium Est: \$653,023
 Biennium to Date: \$50,088

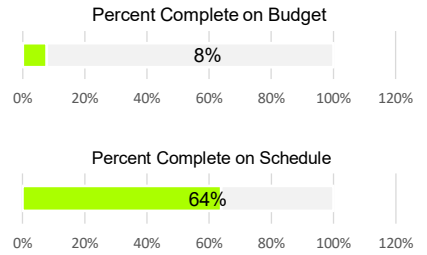
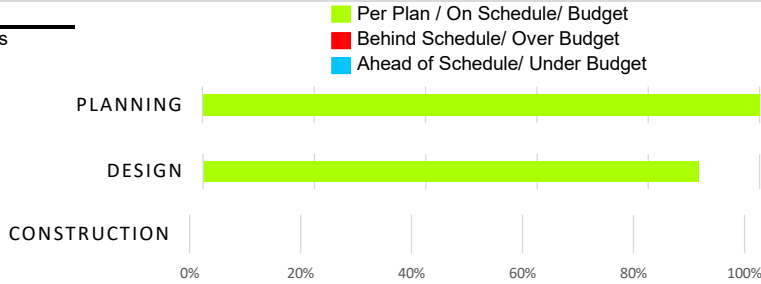
Monthly Status Update

90% design is currently underway. After consulting with Operations, it was decided to bid the construction of this project out, due to the large scope and narrow, busy nature of Oak Street. Bidding/Construction timeline is TBD.

Performance Outlook

Scope Status

No Current Issues



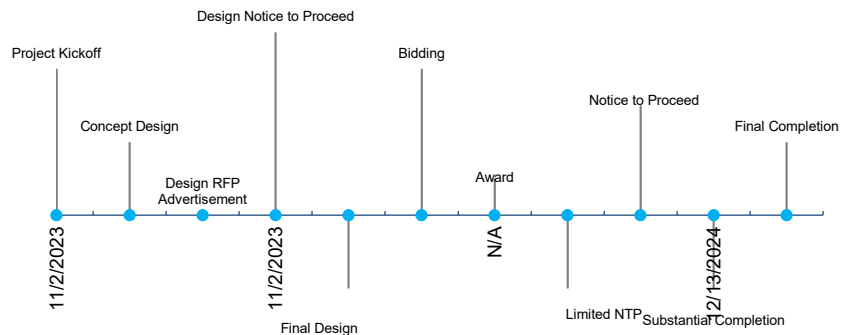
Change Summary

Construction Delivered was changed to Low Bid. Project map was updated to include increased scope area.

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	11/2/2023
Concept Design	11/17/2023
Design RFP Advertisement	N/A
Design Notice to Proceed	11/2/2023
Final Design	3/12/2024
Bidding	8/14/2024
Award	N/A
Limited NTP	N/A
Notice to Proceed	N/A
Substantial Completion	12/13/2024
Final Completion	12/14/2024



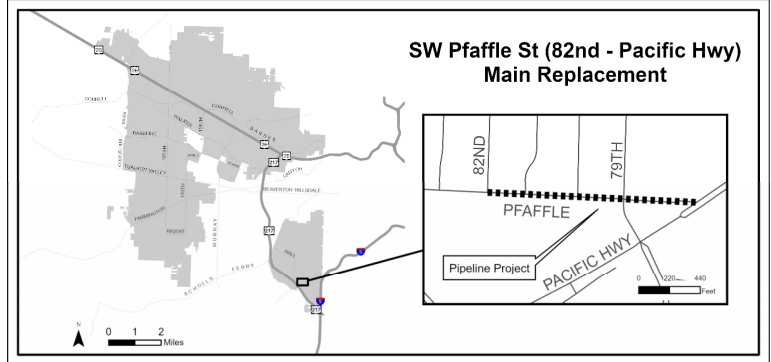


SW Pfaffle St (82nd - Pacific Hwy) Main Replacement

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

Project Number: C12860
 Current Phase: Design
 Project Manager: Marisa Cummins
 Project Type: Pipeline

Project Scope
 Replace 1,370 feet of 8-inch pipe from 82nd Ave to Pacific Hwy. Project was identified as a priority as part of the main replacement program.



Delivery Methods

Project Delivery Method: In-House
 Design Delivered: Consultant - On-call
 Construction Delivered: In-House

Schedule

Start Date: 10/1/2023
 Baseline End Date: 7/6/2024
 Estimated Completion: 7/6/2024

Cost

Total Estimate: \$480,000
 Total Spend to Date: \$26,955
 Current Biennium Est: \$486,455
 Biennium to Date: \$25,646

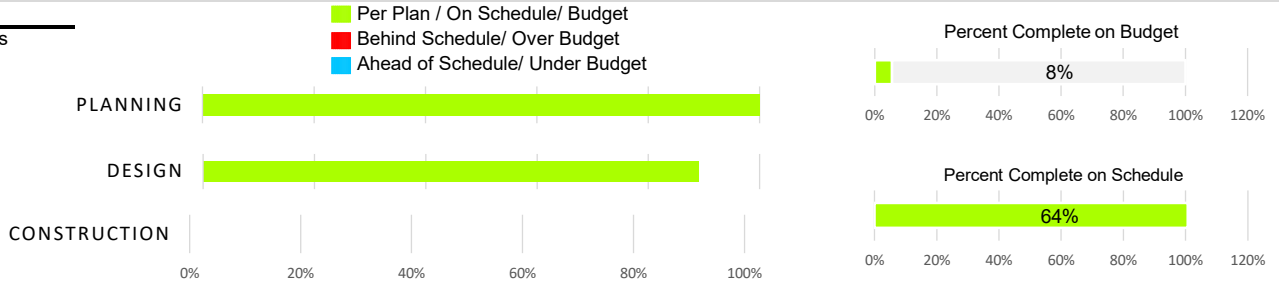
Monthly Status Update

90% design is underway.

Performance Outlook

Scope Status

No Current Issues



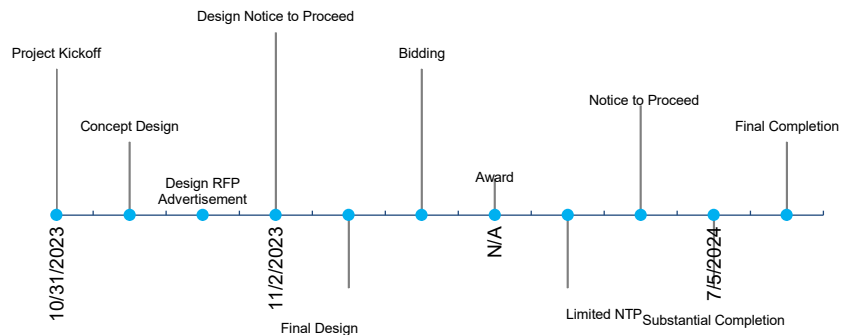
Change Summary

No changes.

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	10/31/2023
Concept Design	11/15/2023
Design RFP Advertisement	N/A
Design Notice to Proceed	11/2/2023
Final Design	4/29/2023
Bidding	4/30/2024
Award	N/A
Limited NTP	N/A
Notice to Proceed	N/A
Substantial Completion	7/5/2024
Final Completion	7/6/2024

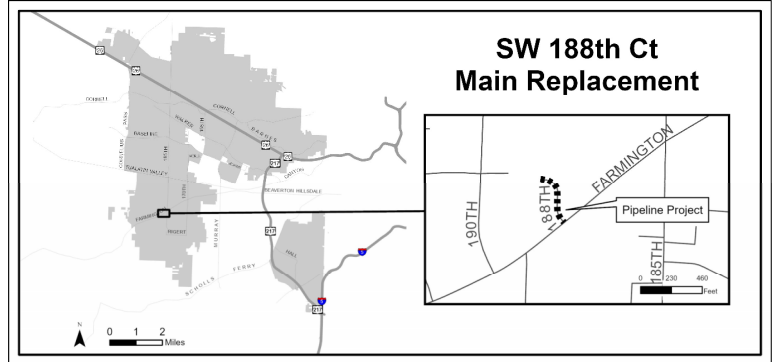




SW 188th Ct Main Replacement

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

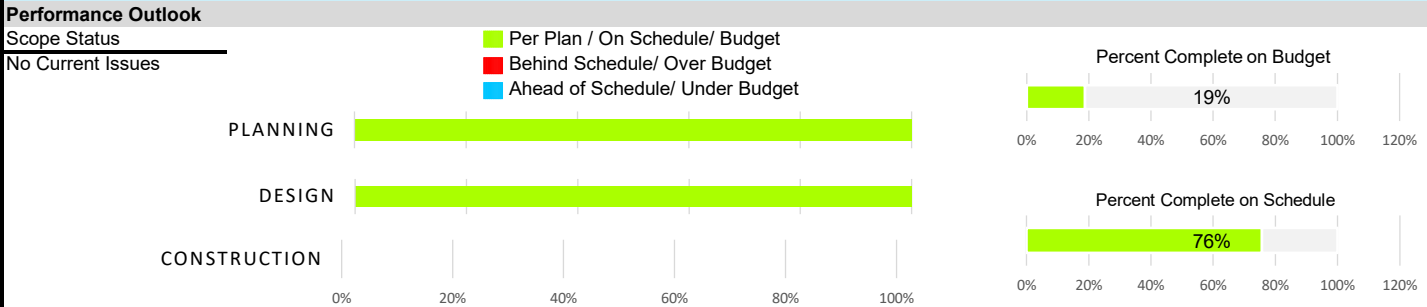
Project Number: C12861
 Current Phase: Construction
 Project Manager: Marisa Cummins
 Project Type: Pipeline



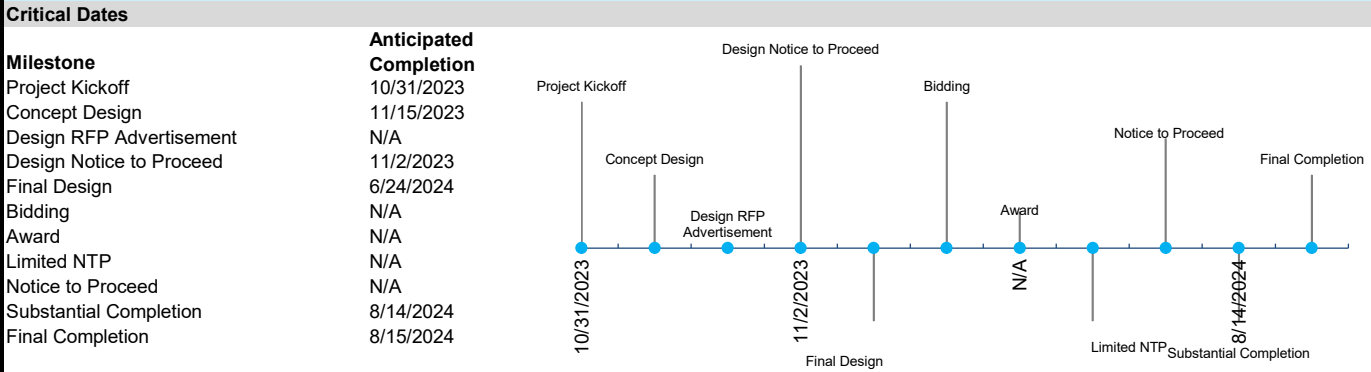
Project Scope
 Replace 490 feet of 8-inch pipe from SW Farmington Rd to the end of the SW 188th Ct cul-de-sac. Project identified due to a recent leak and failed condition of the existing pipe. This is being done as part of the mains replacement program. It is planned to be constructed by TVWD crews in the current biennium.

Delivery Methods		Schedule		Cost	
Project Delivery Method	In-House	Start Date:	10/1/2023	Total Estimate:	\$200,000
Design Delivered	Consultant - On-call	Baseline End Date:	10/6/2024	Total Spend to Date:	\$37,635
Construction Delivered	In-House	Estimated Completion:	8/15/2024	Current Biennium Est:	\$201,815
				Biennium to Date:	\$37,357

Monthly Status Update
 Design is complete. Construction by TVWD crews is expected in FY2025.



Change Summary
 No changes.

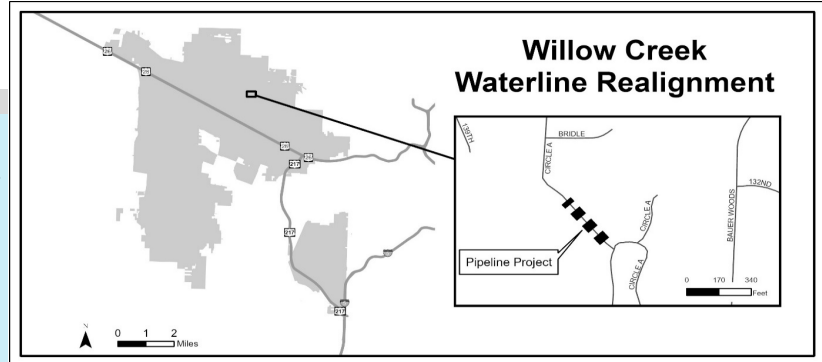




Willow Creek Waterline Realignment

Primary Contact : Matt Palmer | matt.palmer@tvwd.org

Project Number: C12866
 Current Phase: Design
 Project Manager: Matt Palmer
 Project Type: Pipeline



Project Scope
 The project consists of realigning and replacing approximately 275 feet of 6-inch pipe on NW Circle A Dr at the Willow Creek Crossing with 8-inch pipe. Work is to be in coordination with Hartung Farms Homeowners Association's Willow Creek Culvert Replacement Project.

Delivery Methods

Project Delivery Method: In-House
 Design Delivered: Consultant - On-call
 Construction Delivered: In-House

Schedule

Start Date: 10/18/2023
 Baseline End Date: 9/17/2025
 Estimated Completion: 9/17/2025

Cost

Total Estimate: \$165,000
 Total Spend to Date: \$29,328
 Current Biennium Est: \$150,000
 Biennium to Date: \$29,328

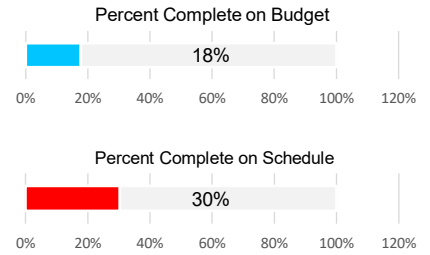
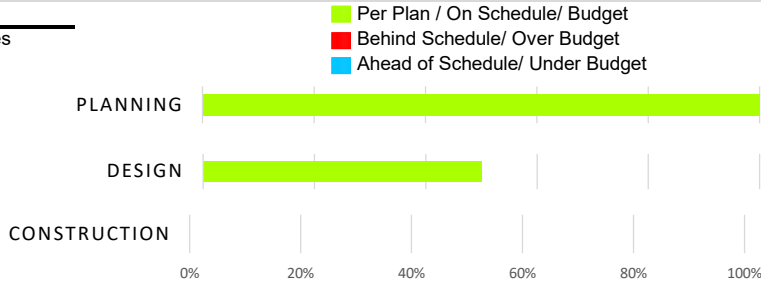
Monthly Status Update

Design complete. Project will be shelved until construction early FY26.

Performance Outlook

Scope Status

Noteworthy Issues

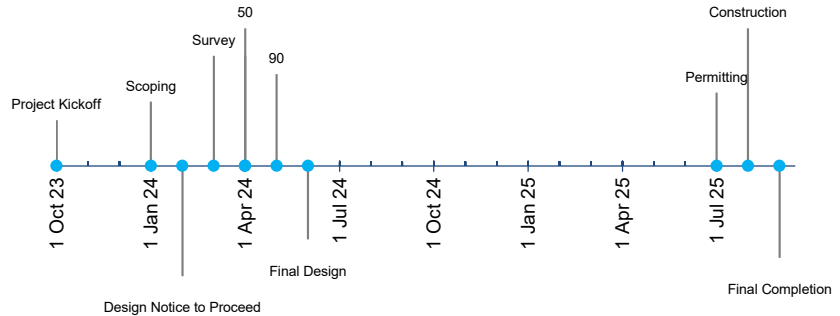


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	10/18/2023
Scoping	1/16/2024
Design Notice to Proceed	2/15/2024
Survey	3/1/2024
50	4/1/2024
	4/2/2024
90	5/3/2024
Final Design	6/1/2024
Permitting	7/31/2025
Construction	8/31/2025
Final Completion	9/17/2025

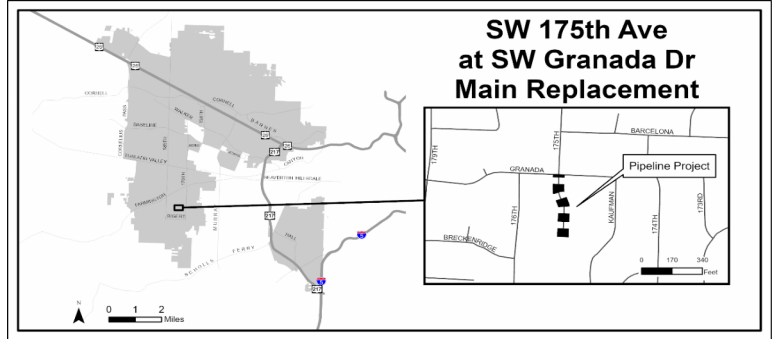




SW 175th Ave at SW Granada Dr Main Replacement

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

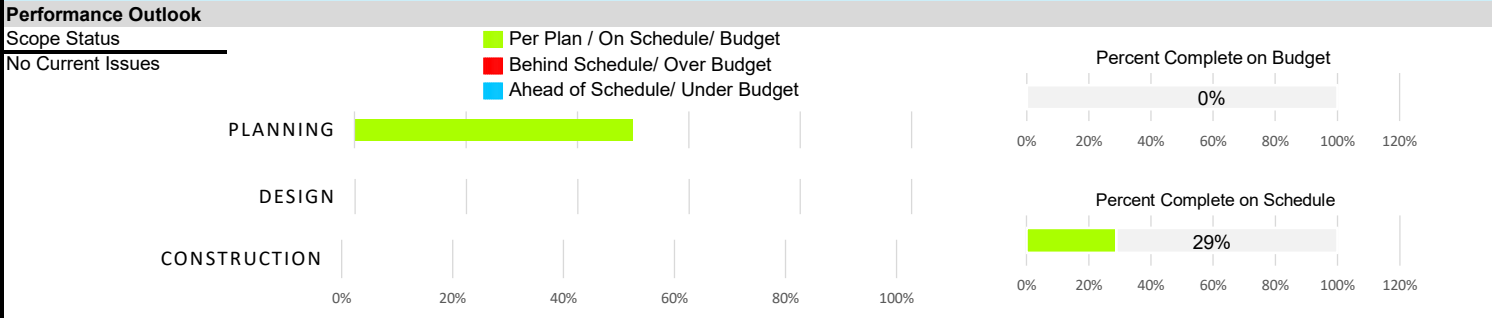
Project Number: C12885
 Current Phase: Planning
 Project Manager: Marisa Cummins
 Project Type: Pipeline



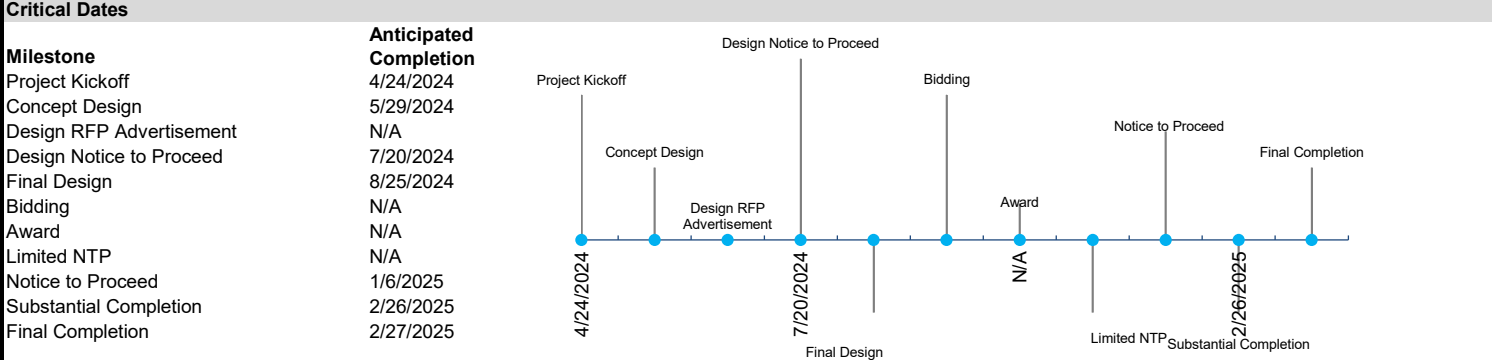
Project Scope
 The project consists of replacing 375 feet of 6-inch pipe on SW 175th Avenue from SW Granada Drive to the end of the cul-de-sac. This project was identified as a priority as part of the main replacement program. It is planned to be constructed by TVWD crews in the current biennium.

Delivery Methods		Schedule		Cost	
Project Delivery Method	In-House	Start Date:	4/4/2024	Total Estimate:	\$135,000
Design Delivered	In-House	Baseline End Date:	2/27/2025	Total Spend to Date:	\$0
Construction Delivered	In-House	Estimated Completion:	2/27/2025	Current Biennium Est:	\$135,000
				Biennium to Date:	\$0

Monthly Status Update
 Westlake Consultants was contracted to complete a survey of the project area.



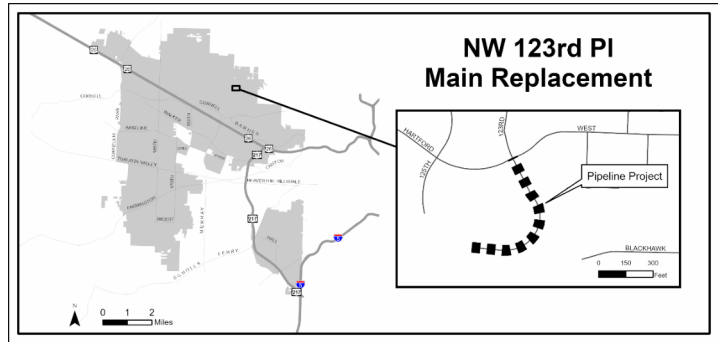
Change Summary
 Added contract information for survey from Westlake Consultants.



Project Number: C12886
 Current Phase: Planning
 Project Manager: Marisa Cummins
 Project Type: Pipeline

Project Scope

The project consists of replacing 730 feet of 6-inch pipe and 100 feet of 4-inch pipe on NW 123rd PI from NW Hartford Street to the end of the cul-de-sac. This project was identified as a priority as part of the main replacement program. It is planned to be constructed by TVWD crews in the current biennium.



Delivery Methods

Project Delivery Method: In-House
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 4/4/2024
 Baseline End Date: 4/14/2025
 Estimated Completion: 4/14/2025

Cost

Total Estimate: \$300,000
 Total Spend to Date: \$0
 Current Biennium Est: \$9,390
 Biennium to Date: \$0

Monthly Status Update

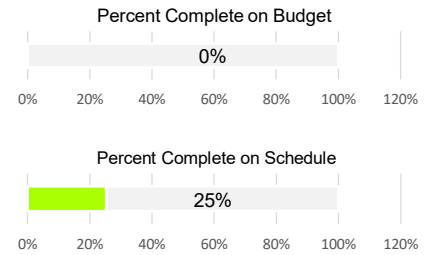
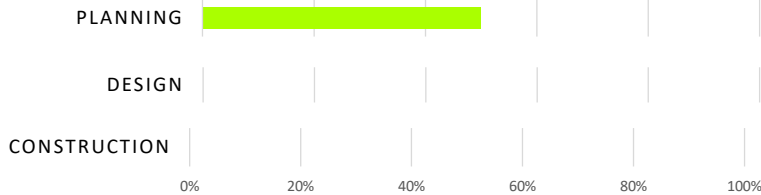
Westlake Consultants was contracted to complete a survey of the project area.

Performance Outlook

Scope Status

No Current Issues

- Per Plan / On Schedule/ Budget
- Behind Schedule/ Over Budget
- Ahead of Schedule/ Under Budget



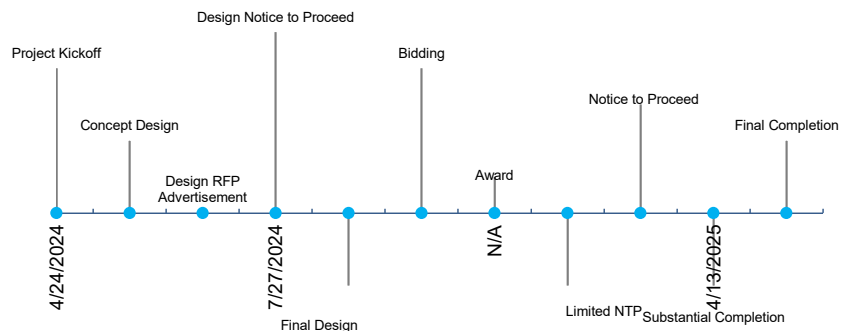
Change Summary

Added contract information for survey from Westlake Consultants.

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	4/24/2024
Concept Design	5/29/2024
Design RFP Advertisement	N/A
Design Notice to Proceed	7/27/2024
Final Design	9/15/2024
Bidding	N/A
Award	N/A
Limited NTP	N/A
Notice to Proceed	2/3/2025
Substantial Completion	4/13/2025
Final Completion	4/14/2025





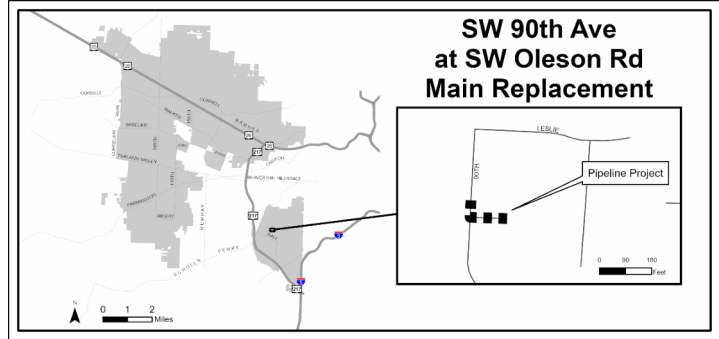
SW 90th Ave at SW Oleson Rd Main Replacement

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

Project Number: C12887
 Current Phase: Planning
 Project Manager: Marisa Cummins
 Project Type: Pipeline

Project Scope

The project consists of replacing 100 feet of 6-inch pipe and 115 feet of 4-inch pipe on SW 90th Ave, located north of SW Oleson Rd. This project was identified as a priority as part of the main replacement program. It is planned to be constructed by TVWD crews in the current biennium.



Delivery Methods

Project Delivery Method: In-House
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 4/4/2024
 Baseline End Date: 1/27/2025
 Estimated Completion: 1/27/2025

Cost

Total Estimate: \$100,000
 Total Spend to Date: \$0
 Current Biennium Est: \$100,000
 Biennium to Date: \$0

Monthly Status Update

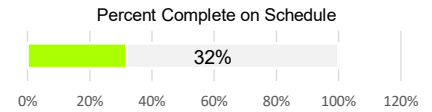
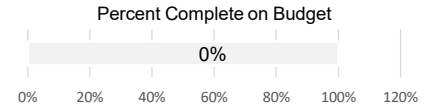
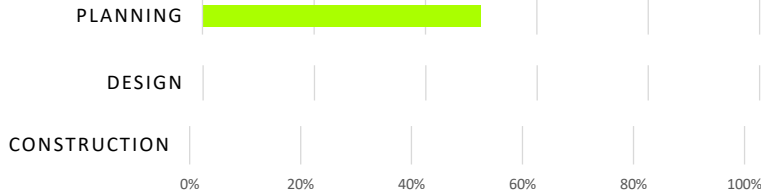
Westlake Consultants was contracted to complete a survey of the project area.

Performance Outlook

Scope Status

No Current Issues

- Per Plan / On Schedule/ Budget
- Behind Schedule/ Over Budget
- Ahead of Schedule/ Under Budget



Change Summary

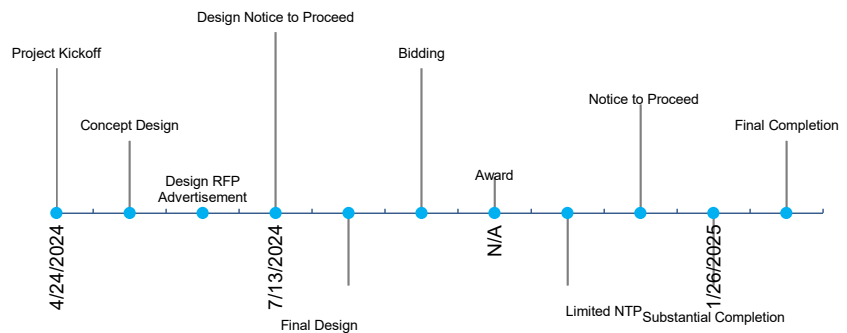
Added contract information for survey from Westlake Consultants.

Critical Dates

Milestone

Project Kickoff: 4/24/2024
 Concept Design: 5/29/2024
 Design RFP Advertisement: N/A
 Design Notice to Proceed: 7/13/2024
 Final Design: 8/18/2024
 Bidding: N/A
 Award: N/A
 Limited NTP: N/A
 Notice to Proceed: 12/16/2024
 Substantial Completion: 1/26/2025
 Final Completion: 1/27/2025

Anticipated Completion





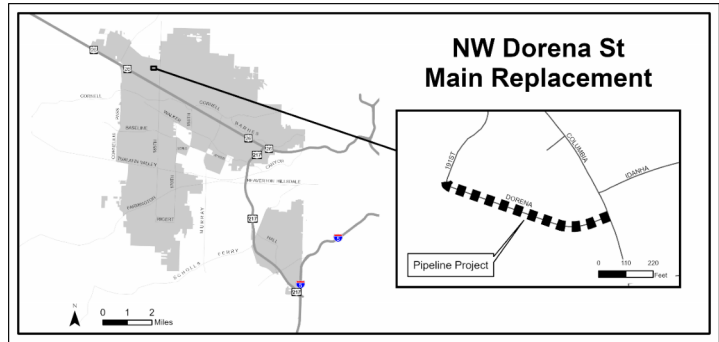
NW Dorena St Main Replacement

Primary Contact : Marisa Cummins | Marisa.Cummins@tvwd.org

Project Number: C12888
 Current Phase: Planning
 Project Manager: Marisa Cummins
 Project Type: Pipeline

Project Scope

The project consists of replacing 730 feet of 6-inch pipe on NW Dorena St, from NW 191st Ave to NW Columbia Ave. This project was identified as a priority as part of the main replacement program. It is planned to be constructed by TVWD crews in the current biennium.



Delivery Methods

Project Delivery Method: In-House
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 4/4/2024
 Baseline End Date: 1/19/2025
 Estimated Completion: 1/19/2025

Cost

Total Estimate: \$265,000
 Total Spend to Date: \$0
 Current Biennium Est: \$243,000
 Biennium to Date: \$0

Monthly Status Update

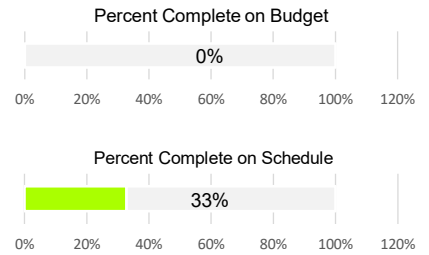
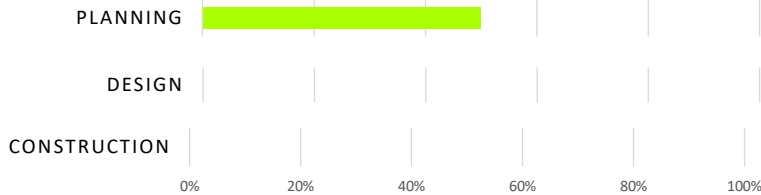
Westlake Consultants was contracted to complete a survey of the project area.

Performance Outlook

Scope Status

No Current Issues

- Per Plan / On Schedule/ Budget
- Behind Schedule/ Over Budget
- Ahead of Schedule/ Under Budget



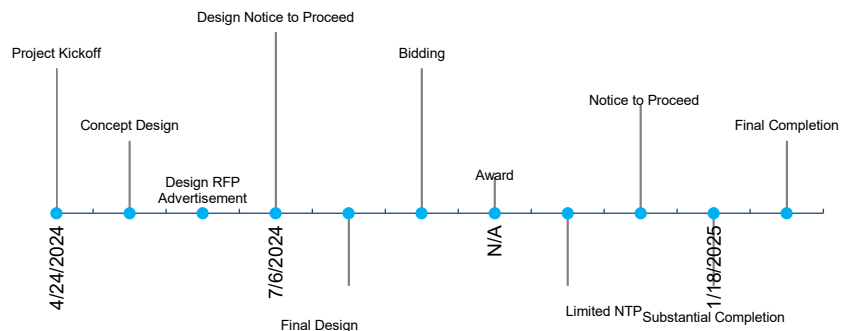
Change Summary

Added contract information for survey from Westlake Consultants.

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	4/24/2024
Concept Design	5/29/2024
Design RFP Advertisement	N/A
Design Notice to Proceed	7/6/2024
Final Design	8/21/2024
Bidding	N/A
Award	N/A
Limited NTP	N/A
Notice to Proceed	11/14/2024
Substantial Completion	1/18/2025
Final Completion	1/19/2025





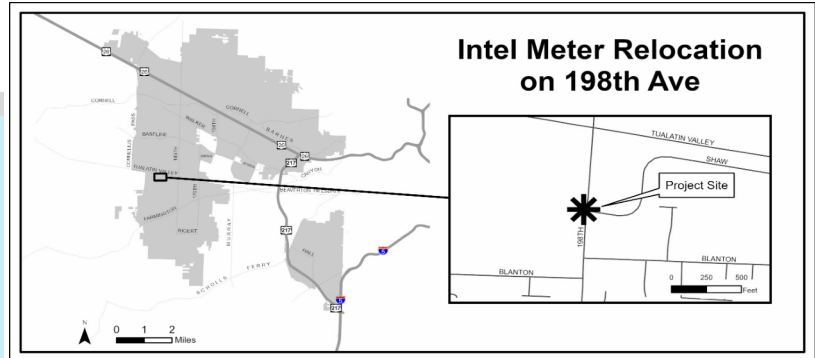
Intel Meter Relocation on 198th Ave

Primary Contact : Sarah Alton | Sarah.Alton@tvwd.org

Project Number: C12889
 Current Phase: Planning
 Project Manager: Sarah Alton
 Project Type: Pipeline

Project Scope

Replace existing 6-inch water meter and vault at new location on SW 198th Ave. This project will improve vault safety and eliminate a cross connection between the fire system and the domestic water system.



Delivery Methods

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: Low Bid

Schedule

Start Date: 4/17/2024
 Baseline End Date: 5/24/2025
 Estimated Completion: 5/24/2025

Cost

Total Estimate: \$260,000
 Total Spend to Date: \$6,032
 Current Biennium Est: \$0
 Biennium to Date: \$6,032

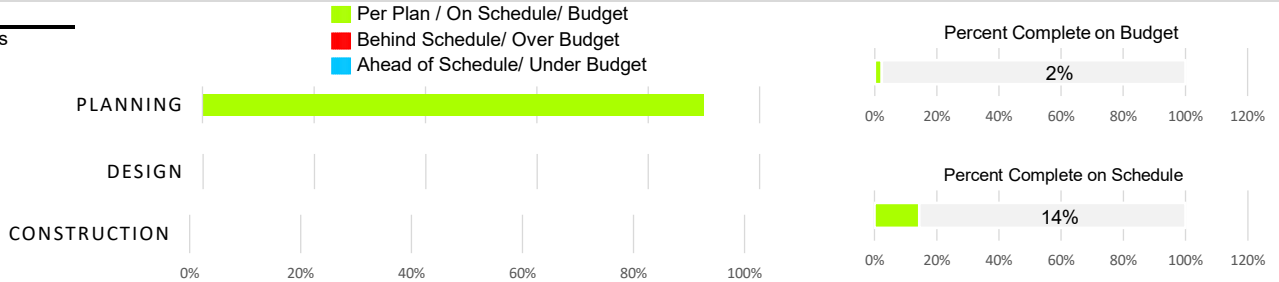
Monthly Status Update

Survey of project area is complete. Awaiting 75% plan submittal on July 23rd.

Performance Outlook

Scope Status

No Current Issues

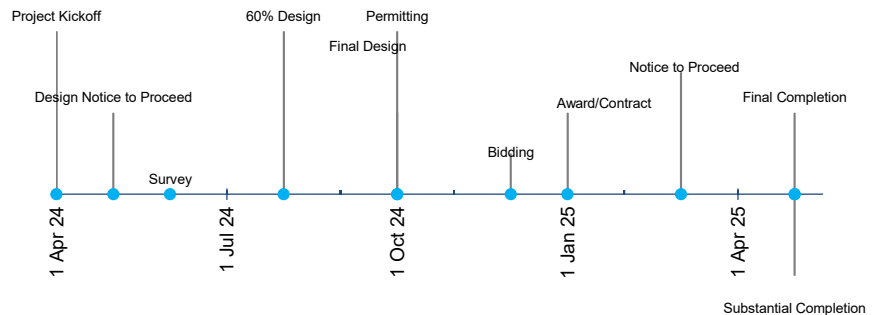


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	4/17/2024
Design Notice to Proceed	5/19/2024
Survey	6/19/2024
60% Design	8/20/2024
Final Design	10/11/2024
Permitting	10/22/2024
Bidding	12/2/2024
Award/Contract	1/2/2025
Notice to Proceed	3/1/2025
Substantial Completion	5/22/2025
Final Completion	5/24/2025





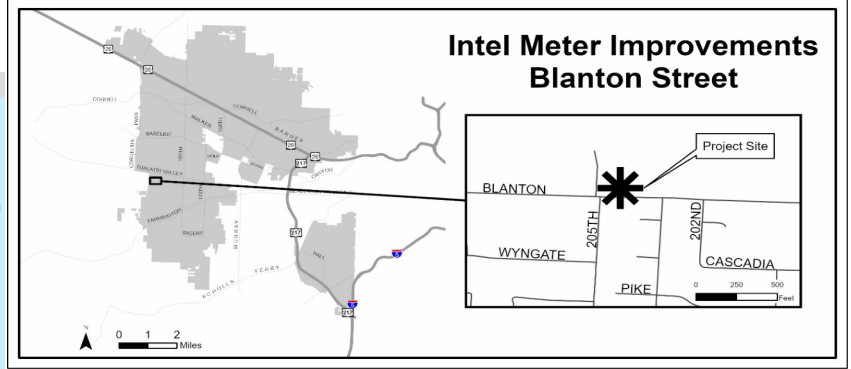
Intel Meter Improvements Blanton St

Primary Contact : Heidi Springer | heidi.springer@twwd.org

Project Number: C12892
 Current Phase: Planning
 Project Manager: Heidi Springer
 Project Type: Pipeline

Project Scope

This project will upgrade existing parallel 6-inch and 8-inch meters at the Intel Aloha site on the north side of SW Blanton St near 205th Ave. An 8-inch bypass line will be installed at each meter to replace existing undersized bypass lines and allow annual meter testing. The 6-inch meter will be upgraded to an 8-inch meter to provide redundancy so a temporary shutdown of Blanton St mains will not impact water service and raised to improve access safety. This project will also survey and establish a permanent easement for TVWD's facilities here. Upgrades will be done in coordination with Washington County's upcoming SW Blanton Street - 209th to Katie Rose Terrace storm and sidewalk project and Intel-led upgrades to backflow devices at both meters to bring them into compliance.



Delivery Methods

Project Delivery Method: In-House
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 2/15/2024
 Baseline End Date: 10/7/2024
 Estimated Completion: 10/7/2024

Cost

Total Estimate: \$60,000
 Total Spend to Date: \$0
 Current Biennium Est: \$0
 Biennium to Date: \$0

Monthly Status Update

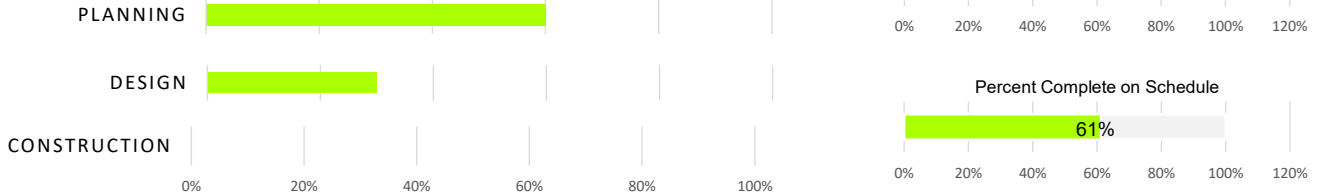
On-going coordination with Intel's contractor Skanska USA. They have begun backflow upgrades at the meter vaults. TVWD will begin meter upgrades in early August 2024. Potholing completed by TVWD crews 7/1/2024 to confirm meter upgrade design. Permanent easement and temporary right of entry documents approved in May 2024. Washington County storm and sidewalk 90% plans delayed, construction anticipated in November 2024. TVWD required relocation at Blanton meters to be determined once County 90% plans received, design changes were requested at 60% to accommodate existing TVWD Intel service lines.

Performance Outlook

Scope Status

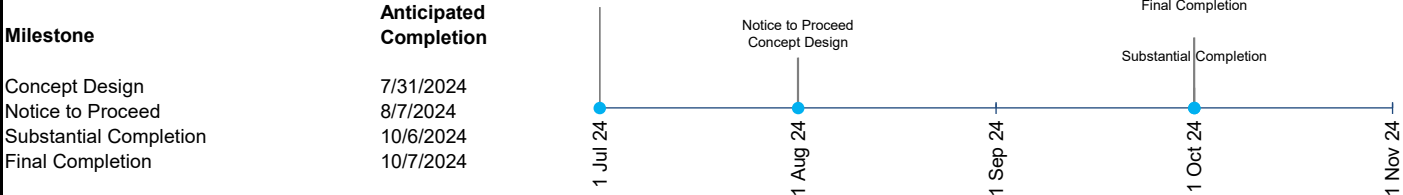
No Current Issues

- Per Plan / On Schedule/ Budget
- Behind Schedule/ Over Budget
- Ahead of Schedule/ Under Budget



Change Summary

Critical Dates

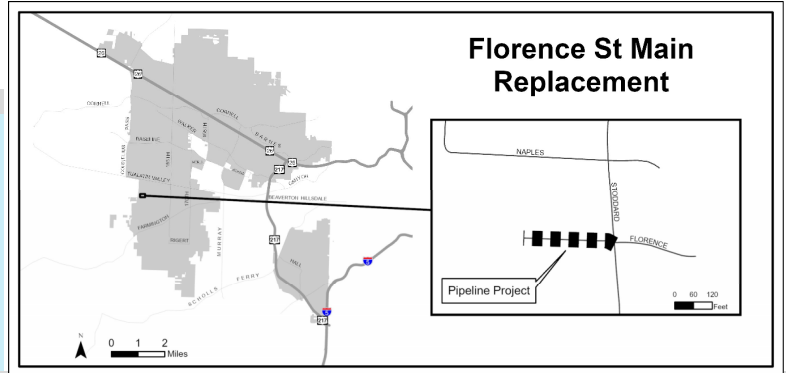




Florence St Main Replacement

Primary Contact : Sarah Alton | Sarah.Alton@tvwd.org

Project Number: C12894
 Current Phase: Construction
 Project Manager: Sarah Alton
 Project Type: Pipeline



Project Scope
 This project will replace 310 linear feet of 6-inch water main in poor condition on SW Florence St. This project was originally identified as a part of C12750, SW Stoddard Dr Main Replacement. That project was canceled after Mueller Echologics and visual condition assessment determined the pipe was in good condition.

Delivery Methods

Project Delivery Method: In-House
 Design Delivered: Consultant - On-call
 Construction Delivered: In-House

Schedule

Start Date: 5/13/2024
 Baseline End Date: 9/1/2024
 Estimated Completion: 9/1/2024

Cost

Total Estimate: \$150,000
 Total Spend to Date: \$27,137
 Current Biennium Est: \$27,137
 Biennium to Date: \$26,784

Monthly Status Update

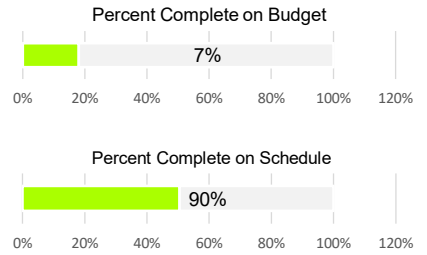
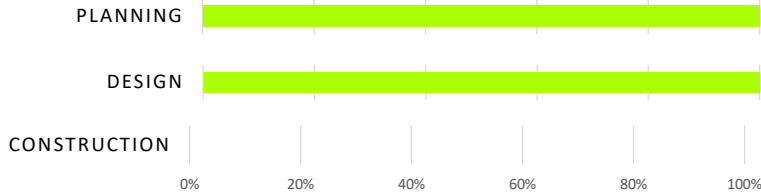
Design is complete. Construction by TVWD crews is expected in FY2025.

Performance Outlook

Scope Status

No Current Issues

- Per Plan / On Schedule/ Budget
- Behind Schedule/ Over Budget
- Ahead of Schedule/ Under Budget

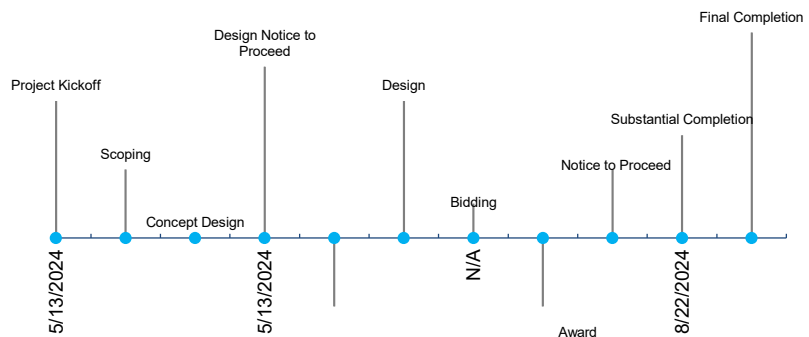


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	5/13/2024
Scoping	5/13/2024
Concept Design	5/13/2024
Design Notice to Proceed	5/13/2024
Site Reconnaissance	N/A
Design	N/A
Bidding	N/A
Award	N/A
Notice to Proceed	N/A
Substantial Completion	8/22/2024
Final Completion	9/1/2024

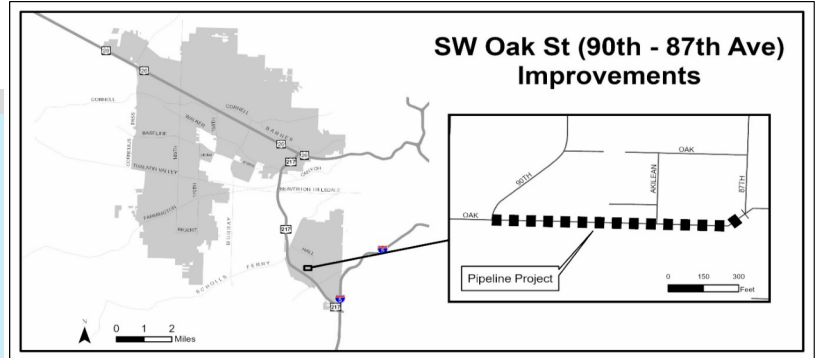




SW Oak St (90th-87th Ave) Improvements

Primary Contact : Sarah Alton | Sarah.Alton@tvwd.org

Project Number: C12895
 Current Phase: Complete
 Project Manager: Sarah Alton
 Project Type: Pipeline



Project Scope
 This project will connect the 8-inch waterline in SW 87th Ave and the 6-inch waterline in SW 90th Ave to the 16-inch waterline in SW Oak St. 7 residential water services will be transferred from the 4-inch waterline to the 16-inch waterline in SW Oak St. The fire hydrant at SW 87th & Oak will be transferred to the 16-inch waterline. The 4-inch waterline will be abandoned as part of an expense project separate from the capital work.

Delivery Methods

Project Delivery Method: In-House
 Design Delivered: In-House
 Construction Delivered: In-House

Schedule

Start Date: 5/17/2024
 Baseline End Date: 6/10/2024
 Estimated Completion: 6/10/2024

Cost

Total Estimate: \$55,000
 Total Spend to Date: \$82,429
 Current Biennium Est: \$102,429
 Biennium to Date: \$82,429

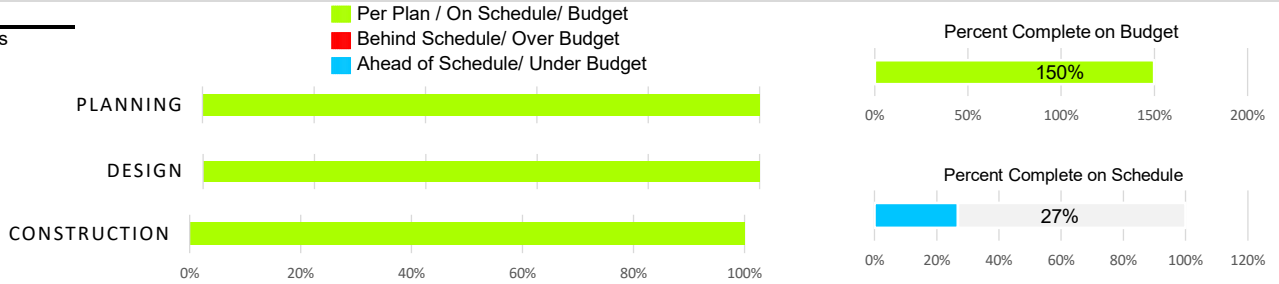
Monthly Status Update

Pipeline work is complete. Awaiting paving.

Performance Outlook

Scope Status

No Current Issues

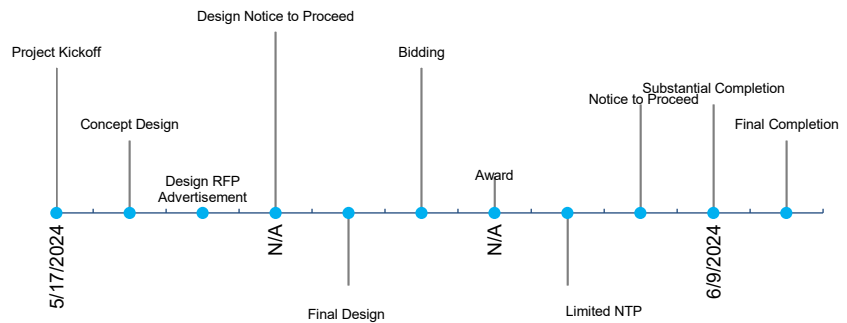


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	5/17/2024
Concept Design	N/A
Design RFP Advertisement	N/A
Design Notice to Proceed	N/A
Final Design	5/17/2024
Bidding	N/A
Award	N/A
Limited NTP	N/A
Notice to Proceed	N/A
Substantial Completion	6/9/2024
Final Completion	6/10/2024





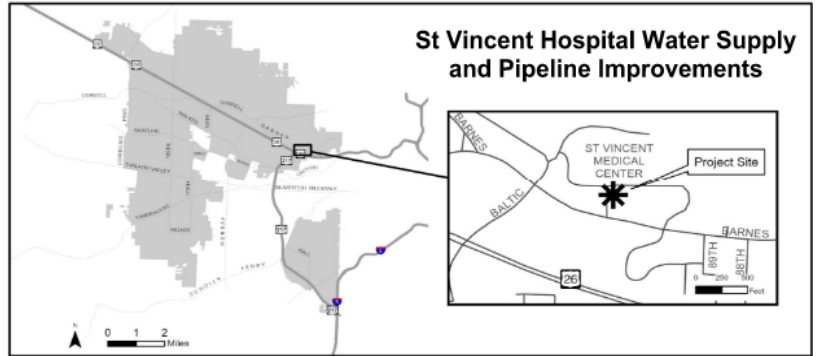
St Vincent Hospital Water Supply and Pipeline Improvements

Primary Contact : Nick Augustus | nick.augustus@tvwd.org

Project Number: C12898
 Current Phase: Planning
 Project Manager: Nick Augustus
 Project Type: Pipeline

Project Scope

This project will explore, design, and implement ways to improve water delivery and water resilience for St Vincent Hospital. Potential capital improvements may include a well, pumping facility, water storage, and pipelines.



Delivery Methods

Project Delivery Method: To be determined
 Design Delivered: To be determined
 Construction Delivered: To be determined

Schedule

Start Date: 5/29/2024
 Baseline End Date: 1/27/2027
 Estimated Completion: 1/27/2027

Cost

Total Estimate: \$3,861,000
 Total Spend to Date: \$338
 Current Biennium Est: \$285,500
 Biennium to Date: \$0

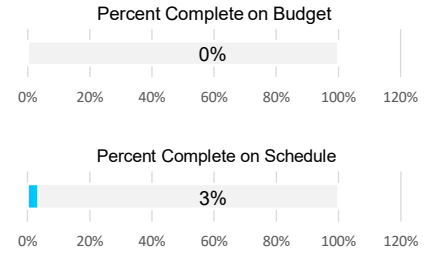
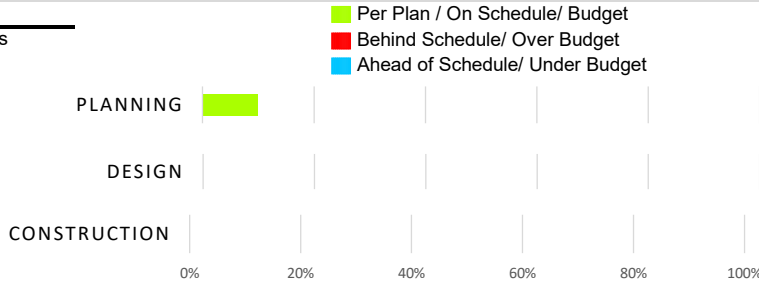
Monthly Status Update

Beginning planning to further define project scope and goals.

Performance Outlook

Scope Status

No Current Issues

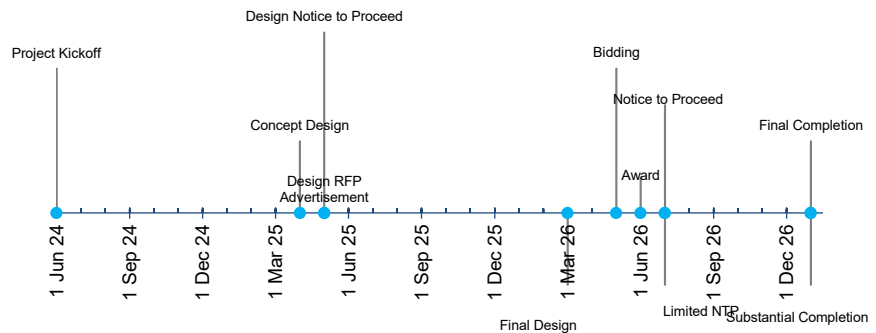


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	6/18/2024
Concept Design	4/14/2025
Design RFP Advertisement	5/25/2025
Design Notice to Proceed	5/27/2025
Final Design	3/24/2026
Bidding	5/27/2026
Award	6/6/2026
Limited NTP	7/17/2026
Notice to Proceed	7/19/2026
Substantial Completion	1/26/2027
Final Completion	1/27/2027



C. Budgetary Performance Reports by Fund (Biennium 2023-25)

Budget Performance Report
 General Fund (01)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month			Biennial					
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>	<u>Revenues</u>	<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>
\$ 5,505,439	\$ 6,024,670	\$ 519,231	Water Sales - Volume Charges	\$ 168,910,167	\$ 76,870,237	\$ 79,171,424	\$ 2,301,187	\$ 89,738,743
1,615,190	1,783,315	168,125	Water Sales - Fixed Charges	47,607,365	21,624,280	22,377,253	752,973	25,230,112
69,371	82,089	12,718	Rights-of-Way Fees Collected	2,035,000	935,000	928,799	(6,201)	1,106,201
47,333	53,065	5,732	Administrative Services	1,153,105	568,032	786,367	218,335	366,738
194,500	386,068	191,568	Contract Reimbursements	4,843,050	2,334,000	2,294,297	(39,703)	2,548,753
94,370	209,263	114,893	Interest Revenue	1,649,620	1,132,451	2,331,618	1,199,167	(681,998)
25,864	123,552	97,688	Other Revenues	630,098	310,393	818,059	507,666	(187,961)
440,050	393,780	(46,270)	Sales to Other Funds	10,722,620	5,280,610	4,462,319	(818,291)	6,260,301
\$ 7,992,117	\$ 9,055,803	\$ 1,063,686	Total Revenues	\$ 237,551,025	\$ 109,055,003	\$ 113,170,136	\$ 4,115,133	\$ 124,380,889
\$ 1,872,425	\$ 1,763,999	\$ 108,426	Personnel Services	\$ 50,095,791	\$ 24,348,810	\$ 22,878,995	\$ 1,469,815	\$ 27,216,796
5,461,930	2,841,965	2,619,965	Materials and Services	66,134,556	33,796,751	25,782,890	8,013,861	40,351,666
152,041	4,486	147,555	Capital Outlay	2,799,500	1,824,500	603,302	1,221,198	2,196,198
65,637	82,007	(16,370)	Special Payments	2,035,000	935,000	928,993	6,007	1,106,007
6,822,153	5,306,279	1,515,874	Transfers to Other Funds	127,341,737	63,675,362	63,675,362	-	63,666,375
\$ 14,374,186	\$ 9,998,736	\$ 4,375,451	Total Expenses	\$ 248,406,584	\$ 124,580,423	\$ 113,869,542	\$ 10,710,881	\$ 134,537,042

These statements are unaudited and are preliminary.

Budget Performance Report
 Capital Improvement Fund (11)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ -	\$ 414	\$ 414
145,833	-	(145,833)
27,503,050	29,771,314	2,268,264
\$ 27,648,883	\$ 29,771,729	\$ 2,122,846
\$ 27,648,879	\$ 29,771,729	\$ (2,122,850)
\$ 27,648,879	\$ 29,771,729	\$ (2,122,850)

Revenues

Interest Revenue
 Other Revenue
 Transfers In

Total Revenues

Expenses

Capital Outlay

Total Expenses

Biennial					
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>	
\$ -	\$ -	\$ 5,590	\$ 5,590	\$ (5,590)	
3,500,000	1,750,000	-	(1,750,000)	3,500,000	
520,089,659	330,036,602	184,738,564	(145,298,038)	335,351,095	
\$ 523,589,659	\$ 331,786,602	\$ 184,744,154	\$ (147,042,448)	\$ 338,845,505	
\$ 523,589,659	\$ 331,786,602	\$ 184,744,154	\$ 147,042,448	\$ 338,845,505	
\$ 523,589,659	\$ 331,786,602	\$ 184,744,154	\$ 147,042,448	\$ 338,845,505	

These statements are unaudited and are preliminary.

Budget Performance Report
 Capital Reserve Fund (18)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 247,332	\$ 927,156	\$ 679,824
146,497	29,970	(116,527)
18,437,415	17,205,503	(1,231,912)
\$ 18,831,244	\$ 18,162,629	\$ (668,615)
\$ 24,859,789	\$ 29,771,314	\$ (4,911,525)
\$ 24,859,789	\$ 29,771,314	\$ (4,911,525)

Revenues
 Interest Revenue
 Administrative Services
 Transfers In

Total Revenues

Expenses
 Transfers Out

Total Expenses

Biennial				
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>
\$ 5,221,939	\$ 2,967,990	\$ 8,869,577	\$ 5,901,587	\$ (3,647,638)
3,576,750	1,757,975	450,417	(1,307,558)	3,126,333
336,250,492	276,250,492	303,130,240	26,879,748	33,120,252
\$ 345,049,181	\$ 280,976,457	\$ 312,450,234	\$ 31,473,777	\$ 32,598,947
\$ 363,973,216	\$ 298,317,472	\$ 184,738,564	\$ 113,578,908	\$ 179,234,652
\$ 363,973,216	\$ 298,317,472	\$ 184,738,564	\$ 113,578,908	\$ 179,234,652

These statements are unaudited and are preliminary.

Budget Performance Report
 System Development Charges Fund (19)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ -	\$ 21,025	\$ 21,025
375,775	333,200	(42,575)
\$ 375,775	\$ 354,225	\$ (21,550)
\$ 375,775	\$ -	\$ 375,775
\$ 375,775	\$ -	\$ 375,775

These statements are unaudited and are preliminary.

<u>Revenues</u>
Interest Revenue
System Development Charges
Total Revenues
Expenses
Transfers Out
Total Expenses

Biennial					
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>	
\$ -	\$ -	\$ 102,719	\$ 102,719	\$ (102,719)	
8,906,616	4,509,302	6,304,563	1,795,261	2,602,053	
\$ 8,906,616	\$ 4,509,302	\$ 6,407,282	\$ 1,897,980	\$ 2,499,334	
\$ 8,906,616	\$ 4,509,302	\$ -	\$ 4,509,302	\$ 8,906,616	
\$ 8,906,616	\$ 4,509,302	\$ -	\$ 4,509,302	\$ 8,906,616	

Budget Performance Report
WIFIA Proceeds Fund (22)
For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ -	\$ -	\$ -
\$ 12,008,876	\$ -	\$ (12,008,876)
\$ 12,008,876	\$ -	\$ (12,008,876)
\$ 13,437,415	\$ 12,205,503	\$ 1,231,912
\$ 13,437,415	\$ 12,205,503	\$ 1,231,912

Biennial				
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>
\$ -	\$ -	\$ -	\$ -	\$ -
\$ 144,106,518	\$ 144,106,518	\$ 144,106,518	\$ -	\$ -
\$ 144,106,518	\$ 144,106,518	\$ 144,106,518	\$ -	\$ -
\$ 243,130,240	\$ 243,130,240	\$ 243,130,240	\$ -	\$ -
\$ 243,130,240	\$ 243,130,240	\$ 243,130,240	\$ -	\$ -

These statements are unaudited and are preliminary.

Budget Performance Report
 2023 Revenue Bond Fund (23)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 27,506	\$ 102,507	\$ 75,001
-	-	-
\$ 27,506	\$ 102,507	\$ 75,001
\$ 2,267,485	\$ -	\$ 2,267,485
\$ 2,267,485	\$ -	\$ 2,267,485

These statements are unaudited and are preliminary.

Revenues
 Interest Revenue
 Transfers In
Total Revenues

Biennial					
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>	
\$ 330,079	\$ 330,079	\$ 1,355,839	\$ 1,025,760	\$ (1,025,760)	
81,881,250	81,881,250	81,881,250	-	-	
\$ 82,211,329	\$ 82,211,329	\$ 83,237,089	\$ 1,025,760	\$ (1,025,760)	
\$ 82,211,329	\$ 82,211,329	\$ 81,881,250	\$ 330,079	\$ 330,079	
\$ 82,211,329	\$ 82,211,329	\$ 81,881,250	\$ 330,079	\$ 330,079	

Expenses
 Transfers Out
Total Expenses

Budget Performance Report
 2024 Revenue Bond Fund (24)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ -	\$ 51,300	\$ 51,300
-	100,247,448	100,247,448
\$ -	\$ 100,298,748	\$ 100,298,748
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -

These statements are unaudited and are preliminary.

Revenues
 Interest Revenue
 Debt Proceeds
Total Revenues

Biennial					
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>	
\$ -	\$ -	\$ 51,300	\$ 51,300	\$ (51,300)	
120,000,000	-	100,247,448	100,247,448	19,752,552	
\$ 120,000,000	\$ -	\$ 100,298,748	\$ 100,298,748	\$ 19,701,252	
<u>Expenses</u>					
\$ 120,000,000	\$ -	\$ -	\$ -	\$ 120,000,000	
\$ 120,000,000	\$ -	\$ -	\$ -	\$ 120,000,000	

Budget Performance Report
 Revenue Bond Debt Service Fund (31)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 1,820,070	\$ 304,196	\$ (1,515,874)
\$ 1,820,070	\$ 304,196	\$ (1,515,874)
\$ 1,820,070	\$ -	\$ 1,820,070
\$ 1,820,070	\$ -	\$ 1,820,070

Revenues
 Transfers In
Total Revenues

Expenses
 Interest Expense
Total Expenses

Biennial				
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>
\$ 7,290,612	\$ 3,650,362	\$ 3,650,362	\$ -	\$ 3,640,250
\$ 7,290,612	\$ 3,650,362	\$ 3,650,362	\$ -	\$ 3,640,250
\$ 7,290,612	\$ 3,650,362	\$ 3,650,362	\$ 0	\$ 3,640,250
\$ 7,290,612	\$ 3,650,362	\$ 3,650,362	\$ 0	\$ 3,640,250

These statements are unaudited and are preliminary.

Budget Performance Report
 Willamette River Water Coalition Fund (41)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 21	\$ -	\$ (21)
12,191	20,000	7,809
\$ 12,212	\$ 20,000	\$ 7,788
\$ 33,182	\$ 1,694	\$ 31,488
\$ 33,182	\$ 1,694	\$ 31,488

<u>Revenues</u>
Interest Revenue
Administrative Services
Total Revenues

<u>Expenses</u>
Materials & Services
Total Expenses

Biennial				
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>
\$ 555	\$ 263	\$ 144	\$ (119)	\$ 411
307,200	146,300	50,000	(96,300)	257,200
\$ 307,755	\$ 146,563	\$ 50,144	\$ (96,419)	\$ 257,611
\$ 279,000	\$ 133,000	\$ 42,488	\$ 90,512	\$ 236,512
\$ 279,000	\$ 133,000	\$ 42,488	\$ 90,512	\$ 236,512

These statements are unaudited and are preliminary.

Budget Performance Report
 Customer Emergency Assistance Fund (43)
 For the Period Ending June 30, 2024



Unaudited

Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 312	\$ 815	\$ 503
625	80	(545)
2,083	2,083	-
\$ 3,020	\$ 2,978	\$ (42)
\$ 7,834	\$ 14,908	\$ (7,074)
\$ 7,834	\$ 14,908	\$ (7,074)

Revenues

Interest Revenue
 Contributions
 Transfers In

Total Revenues

Expenses

Materials & Services

Total Expenses

Biennial					
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>	
\$ 3,750	\$ 3,750	\$ 11,140	\$ 7,390	\$ (7,390)	
15,000	7,500	4,938	(2,562)	10,062	
51,125	25,000	25,000	-	26,125	
\$ 69,875	\$ 36,250	\$ 41,078	\$ 4,828	\$ 28,797	
\$ 319,875	\$ 286,250	\$ 135,620	\$ 150,630	\$ 184,255	
\$ 319,875	\$ 286,250	\$ 135,620	\$ 150,630	\$ 184,255	

These statements are unaudited and are preliminary.

Budget Performance Report
 Willamette Intake Facilities Fund (44)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 64,432	\$ 36,726	\$ (27,706)
916	-	(916)
\$ 65,348	\$ 36,726	\$ (28,622)
\$ 144,307	\$ 6,006	\$ 138,301
916	-	916
\$ 145,223	\$ 6,006	\$ 139,217

Biennial				
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>
\$ 1,114,495	\$ 773,185	\$ 314,710	\$ (458,475)	\$ 799,785
11,000	11,000	10,475	(525)	525
\$ 1,125,495	\$ 784,185	\$ 325,185	\$ (459,000)	\$ 800,310
\$ 1,013,495	\$ 703,185	\$ 314,710	\$ 388,475	\$ 698,785
11,000	11,000	10,475	525	525
\$ 1,024,495	\$ 714,185	\$ 325,185	\$ 389,000	\$ 699,310

Revenues
 Administrative Services
 Capital Contributions
Total Revenues

Expenses
 Materials & Services
 Capital Outlay
Total Expenses

These statements are unaudited and are preliminary.

Budget Performance Report
 Willamette Water Supply System Fund (45)
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 128,405	\$ 31,913	\$ (96,492)
35,079,328	37,576,916	2,497,588
\$ 35,207,733	\$ 37,608,829	\$ 2,401,096
\$ 131,407	\$ 31,913	\$ 99,494
35,079,328	37,576,866	(2,497,538)
\$ 35,210,735	\$ 37,608,779	\$ (2,398,044)

Biennial				
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>
Revenues				
Administrative Services	\$ 2,967,100	\$ 1,540,870	\$ 372,637	\$ (1,168,233)
Capital Contributions	651,226,029	420,951,939	250,803,165	(170,148,775)
Total Revenues	\$ 654,193,129	\$ 422,492,809	\$ 251,175,802	\$ (171,317,007)
Expenses				
Materials & Services	\$ 2,698,100	\$ 1,400,870	\$ 397,637	\$ 1,003,233
Capital Outlay	651,226,029	420,951,939	250,778,115	170,173,825
Total Expenses	\$ 653,924,129	\$ 422,352,809	\$ 251,175,752	\$ 171,177,057

These statements are unaudited and are preliminary.

D. Budgetary Performance Reports by Department (Biennium 2023-25)

Budget Performance Report
 Non-Departmental
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 1,868,722	\$ 1,527,452	\$ 341,270
65,637	82,007	(16,370)
1,934,359	1,609,459	324,901
\$ 1,934,359	\$ 1,609,459	\$ 324,901

\$ 1,868,722	\$ 1,527,452	\$ 341,270
65,637	82,007	(16,370)
\$ 1,934,359	\$ 1,609,459	\$ 324,901

These statements are unaudited and are preliminary.

Non-Departmental (Dept. 00)

General Services (Div. 01)
Materials & Services
Special Payments
Division Total

Department Total

Department Summary

Materials & Services
Special Payments
Department Total

Biennial					
2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining	
\$ 30,650,700	\$ 14,964,100	\$ 13,396,103	\$ 1,567,997	\$ 17,254,597	
2,035,000	935,000	928,993	6,007	1,106,007	
32,685,700	15,899,100	14,325,096	1,574,004	18,360,604	
\$ 32,685,700	\$ 15,899,100	\$ 14,325,096	\$ 1,574,004	\$ 18,360,604	

\$ 30,650,700	\$ 14,964,100	\$ 13,396,103	\$ 1,567,997	\$ 17,254,597	
2,035,000	935,000	928,993	6,007	1,106,007	
\$ 32,685,700	\$ 15,899,100	\$ 14,325,096	\$ 1,574,004	\$ 18,360,604	

Budget Performance Report
 Administrative Services Department
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 64,137	\$ 40,834	\$ 23,303
316,849	90,554	226,295
380,986	131,388	249,598
50,830	48,264	2,566
44,089	19,921	24,168
94,919	68,185	26,734
30,077	27,751	2,326
59,869	34,678	25,191
89,946	62,429	27,517
43,878	40,502	3,376
27,399	7,298	20,101
71,277	47,800	23,477
\$ 637,128	\$ 309,802	\$ 327,326
\$ 188,922	\$ 157,351	\$ 31,571
448,206	152,451	295,755
\$ 637,128	\$ 309,802	\$ 327,326

Administration (Dept. 10)

General Services (Div. 01)

Personnel Services	
Materials & Services	
Division Total	

Human Resources (Div. 11)

Personnel Services	
Materials & Services	
Division Total	

Risk Management (Div 12)

Personnel Services	
Materials & Services	
Division Total	

Communications (Div 13)

Personnel Services	
Materials & Services	
Division Total	

Department Total

Department Summary

Personnel Services	
Materials & Services	
Department Total	

Biennial					
2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining	
\$ 1,707,589	\$ 834,024	\$ 1,158,617	\$ (324,593)	\$ 548,972	
3,533,326	1,744,691	906,092	838,599	2,627,234	
5,240,915	2,578,715	2,064,708	514,007	3,176,207	
1,356,410	660,981	605,439	55,542	750,971	
562,258	358,289	352,448	5,841	209,810	
1,918,668	1,019,270	957,886	61,384	960,782	
800,729	391,131	397,984	(6,853)	402,745	
1,200,820	548,135	403,908	144,227	796,912	
2,001,549	939,266	801,892	137,374	1,199,657	
1,168,330	570,598	387,957	182,641	780,373	
659,600	328,800	129,839	198,961	529,761	
1,827,930	899,398	517,796	381,602	1,310,134	
\$ 10,989,062	\$ 5,436,649	\$ 4,342,283	\$ 1,094,366	\$ 6,646,779	
\$ 5,033,058	\$ 2,456,734	\$ 2,549,997	\$ (93,263)	\$ 2,483,061	
5,956,004	2,979,915	1,792,286	1,187,629	4,163,718	
\$ 10,989,062	\$ 5,436,649	\$ 4,342,283	\$ 1,094,366	\$ 6,646,779	

These statements are unaudited and are preliminary.

Budget Performance Report
Customer Service Department
For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 46,267	\$ 49,713	\$ (3,446)
162,603	2,415	160,188
208,870	52,128	156,742
139,209	142,507	(3,298)
154,586	131,262	23,324
293,795	273,769	20,026
144,011	140,204	3,807
14,670	3,381	11,289
158,681	143,585	15,096
\$ 661,346	\$ 469,482	\$ 191,864
\$ 329,487	\$ 332,424	\$ (2,937)
331,859	137,057	194,802
\$ 661,346	\$ 469,482	\$ 191,864

Customer Service (Dept. 20)

General Services (Div. 01)
Personnel Services
Materials & Services
Division Total
Customer Service & Billing (Div. 21)
Personnel Services
Materials & Services
Division Total
Field Customer Services (Div. 22)
Personnel Services
Materials & Services
Division Total

Biennial

	2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining
\$ 1,232,918	\$ 601,642	\$ 592,448	\$ 9,194	\$ 640,470	
1,017,988	757,054	125,063	631,991	892,925	
2,250,906	1,358,696	717,510	641,186	1,533,396	
3,697,979	1,810,252	1,757,791	52,461	1,940,188	
3,622,844	1,719,440	1,458,048	261,392	2,164,796	
7,320,823	3,529,692	3,215,839	313,853	4,104,984	
3,868,786	1,872,716	1,855,645	17,071	2,013,141	
228,175	110,065	110,625	(560)	117,550	
4,096,961	1,982,781	1,966,270	16,511	2,130,691	
\$ 13,668,690	\$ 6,871,169	\$ 5,899,620	\$ 971,549	\$ 7,769,070	
8,799,683	4,284,610	4,205,885	78,725	4,593,798	
4,869,007	2,586,559	1,693,735	892,824	3,175,272	
\$ 13,668,690	\$ 6,871,169	\$ 5,899,620	\$ 971,549	\$ 7,769,070	

Department Total

Department Summary

Personnel Services
Materials & Services
Department Total

These statements are unaudited and are preliminary.

Budget Performance Report
 Engineering & Operations Department
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 20,914	\$ 21,169	\$ (255)
460,593	72,378	388,215
43,541	4,486	39,055
<u>525,048</u>	<u>98,032</u>	<u>427,016</u>
320,330	292,635	27,695
304,129	32,809	271,320
<u>624,459</u>	<u>325,444</u>	<u>299,015</u>
136,289	134,328	1,961
7,072	-	7,072
<u>143,361</u>	<u>134,328</u>	<u>9,033</u>
78,540	69,369	9,171
407,919	73,399	334,520
<u>486,459</u>	<u>142,768</u>	<u>343,691</u>
108,026	115,771	(7,745)
378,398	79,717	298,681
<u>486,424</u>	<u>195,488</u>	<u>290,936</u>
25,399	25,768	(369)
24,490	7,745	16,745
<u>49,889</u>	<u>33,513</u>	<u>16,376</u>
164,955	158,053	6,902
248,797	132,494	116,303
<u>413,752</u>	<u>290,547</u>	<u>123,205</u>
<u>\$ 2,729,392</u>	<u>\$ 1,220,121</u>	<u>\$ 1,509,271</u>
\$ 854,453	\$ 817,093	\$ 37,360
1,831,398	398,542	1,432,856
43,541	4,486	39,055
<u>\$ 2,729,392</u>	<u>\$ 1,220,121</u>	<u>\$ 1,509,271</u>

Engineering and Operations (Dept. 35)	Biennial				
	2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining
General Services (Div. 01)					
Personnel Services	\$ 557,104	\$ 271,944	\$ 264,099	\$ 7,845	\$ 293,005
Materials & Services	3,650,952	2,109,191	1,239,753	869,438	2,411,199
Capital Outlay	522,500	522,500	43,731	478,769	478,769
Division Total	<u>4,730,556</u>	<u>2,903,635</u>	<u>1,547,582</u>	<u>1,356,053</u>	<u>3,182,974</u>
System Operations (Div. 31)					
Personnel Services	8,765,890	4,165,549	3,686,840	478,709	5,079,050
Materials & Services	1,350,900	778,700	294,294	484,406	1,056,606
Division Total	<u>10,116,790</u>	<u>4,944,249</u>	<u>3,981,134</u>	<u>963,115</u>	<u>6,135,656</u>
Engineering (Div. 32)					
Personnel Services	3,699,046	1,772,284	1,676,269	96,015	2,022,777
Materials & Services	23,900	11,900	642	11,258	23,258
Division Total	<u>3,722,946</u>	<u>1,784,184</u>	<u>1,676,911</u>	<u>107,273</u>	<u>2,046,035</u>
Water Resources (Div. 33)					
Personnel Services	2,104,052	1,021,343	866,711	154,632	1,237,341
Materials & Services	2,283,342	1,298,192	692,513	605,679	1,590,829
Division Total	<u>4,387,394</u>	<u>2,319,535</u>	<u>1,559,224</u>	<u>760,311</u>	<u>2,828,170</u>
Asset Management (Div. 34)					
Personnel Services	2,893,046	1,404,731	1,479,141	(74,410)	1,413,905
Materials & Services	2,644,649	1,312,375	1,242,225	70,150	1,402,424
Division Total	<u>5,537,695</u>	<u>2,717,106</u>	<u>2,721,366</u>	<u>(4,260)</u>	<u>2,816,329</u>
Water Operations (Div. 35)					
Personnel Services	676,033	330,262	320,794	9,468	355,239
Materials & Services	200,950	106,200	149,282	(43,082)	51,668
Division Total	<u>876,983</u>	<u>436,462</u>	<u>470,075</u>	<u>(33,613)</u>	<u>406,908</u>
Construction & Maintenance (Div. 36)					
Personnel Services	4,354,628	2,145,042	1,830,613	314,429	2,524,015
Materials & Services	2,006,000	1,085,500	684,738	400,762	1,321,262
Division Total	<u>6,360,628</u>	<u>3,230,542</u>	<u>2,515,351</u>	<u>715,191</u>	<u>3,845,277</u>
Department Total	<u>\$ 35,732,992</u>	<u>\$ 18,335,713</u>	<u>\$ 14,471,642</u>	<u>\$ 3,864,071</u>	<u>\$ 21,261,350</u>
Department Summary					
Personnel Services	\$ 23,049,799	\$ 11,111,155	\$ 10,124,466	\$ 986,689	\$ 12,925,333
Materials & Services	12,160,693	6,702,058	4,303,446	2,398,612	7,857,247
Capital Outlay	522,500	522,500	43,731	478,769	478,769
Department Total	<u>\$ 35,732,992</u>	<u>\$ 18,335,713</u>	<u>\$ 14,471,642</u>	<u>\$ 3,864,071</u>	<u>\$ 21,261,350</u>

These statements are unaudited and are preliminary.

Budget Performance Report
 Finance Department
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 34,523	\$ 28,279	\$ 6,244
166,205	8,601	157,604
200,728	36,880	163,848
158,444	138,153	20,291
354,226	271,141	83,085
512,670	409,294	103,376
\$ 713,398	\$ 446,174	\$ 267,224
\$ 192,967	\$ 166,432	\$ 26,535
520,431	279,741	240,690
\$ 713,398	\$ 446,174	\$ 267,224

These statements are unaudited and are preliminary.

Finance (Dept. 50)

General Services (Div. 01)

Personnel Services	
Materials & Services	
Division Total	

Finance & Accounting (Div. 51)

Personnel Services	
Materials & Services	
Division Total	

Department Total

Department Summary

Personnel Services	
Materials & Services	
Department Total	

Biennial

	2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining
General Services (Div. 01)					
Personnel Services	\$ 918,569	\$ 448,957	\$ 364,039	\$ 84,918	\$ 554,530
Materials & Services	948,914	595,147	96,605	498,542	852,309
Division Total	1,867,483	1,044,104	460,644	583,460	1,406,839
Finance & Accounting (Div. 51)					
Personnel Services	4,220,113	2,060,394	1,737,683	322,711	2,482,430
Materials & Services	5,037,045	2,491,990	1,539,326	952,664	3,497,719
Division Total	9,257,158	4,552,384	3,277,008	1,275,376	5,980,150
Department Total	\$ 11,124,641	\$ 5,596,488	\$ 3,737,653	\$ 1,858,835	\$ 7,386,988
Department Summary					
Personnel Services	\$ 5,138,682	\$ 2,509,351	\$ 2,101,721	\$ 407,630	3,036,961
Materials & Services	5,985,959	3,087,137	1,635,931	1,451,206	4,350,028
Department Total	\$ 11,124,641	\$ 5,596,488	\$ 3,737,653	\$ 1,858,835	\$ 7,386,988

Budget Performance Report
 Water Supply Department
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 158,542	\$ 157,589	\$ 953
14,187	1,387	12,800
172,729	158,976	13,753
\$ 172,729	\$ 158,976	\$ 13,753

\$ 158,542	\$ 157,589	\$ 953
14,187	1,387	12,800
\$ 172,729	\$ 158,976	\$ 13,753

These statements are unaudited and are preliminary.

Water Supply (Dept. 60)

General Services (Div. 01)

Personnel Services
Materials & Services
Division Total

Department Total

Department Summary

Personnel Services
Materials & Services
Department Total

Biennial					
2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining	
\$ 4,142,977	\$ 2,061,680	\$ 2,059,514	\$ 2,166	\$ 2,083,463	
90,437	44,840	23,948	20,892	66,489	
4,233,414	2,106,520	2,083,462	23,058	2,149,952	
\$ 4,233,414	\$ 2,106,520	\$ 2,083,462	\$ 23,058	\$ 2,149,952	
\$ 4,142,977	\$ 2,061,680	\$ 2,059,514	\$ 2,166	2,083,463	
90,437	44,840	23,948	20,892	66,489	
\$ 4,233,414	\$ 2,106,520	\$ 2,083,462	\$ 23,058	\$ 2,149,952	

Budget Performance Report
 Information Technology Department
 For the Period Ending June 30, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 148,054	\$ 133,110	\$ 14,944
447,127	345,334	101,793
108,500	-	108,500
703,681	478,444	225,237
\$ 703,681	\$ 478,444	\$ 225,237

\$ 148,054	\$ 133,110	\$ 14,944
447,127	345,334	101,793
108,500	-	108,500
\$ 703,681	\$ 478,444	\$ 225,237

These statements are unaudited and are preliminary.

Information Technology (Dept. 70)

General Services (Div. 01)

Personnel Services
 Materials & Services
 Capital Outlay
Division Total

Department Total

Department Summary

Personnel Services
 Materials & Services
 Capital Outlay
Department Total

Biennial					
2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining	
\$ 3,931,592	\$ 1,925,280	\$ 1,837,413	\$ 87,867	\$ 2,094,179	
6,421,756	3,432,142	2,937,441	494,701	3,484,315	
2,277,000	1,302,000	559,571	742,429	1,717,429	
12,630,348	6,659,422	5,334,425	1,324,997	7,295,923	
\$ 12,630,348	\$ 6,659,422	\$ 5,334,425	\$ 1,324,997	\$ 7,295,923	
\$ 3,931,592	\$ 1,925,280	\$ 1,837,413	\$ 87,867	2,094,179	
6,421,756	3,432,142	2,937,441	494,701	3,484,315	
2,277,000	1,302,000	559,571	742,429	1,717,429	
\$ 12,630,348	\$ 6,659,422	\$ 5,334,425	\$ 1,324,997	\$ 7,295,923	

E. Operating Contingency Report (Biennium 2023-25)

Operating Contingency Report
 For the Period Ending June 30, 2024
Unaudited



General Fund (01)	Amount	Resolution #	Transferred To	Comments
Adopted Budget	\$ 20,000,000	08-23	N/A	Adoption of the 23-25 Biennial Budget
Remaining Contingency	\$ 20,000,000			

WRWC Fund (41)	Amount	Resolution #	Transferred To	Comments
Adopted Budget	\$ 27,900	08-23	N/A	Adoption of the 23-25 Biennial Budget
Remaining Contingency	\$ 27,900			

WIF Fund (44)	Amount	Resolution #	Transferred To	Comments
Adopted Budget	\$ 101,000	08-23	N/A	Adoption of the 23-25 Biennial Budget
Remaining Contingency	\$ 101,000			

WWSS Fund (45)	Amount	Resolution #	Transferred To	Comments
Adopted Budget	\$ 269,000	08-23	N/A	Adoption of the 23-25 Biennial Budget
Remaining Contingency	\$ 269,000			