



TUALATIN VALLEY
WATER DISTRICT

MONTH IN REVIEW

**For the reporting period of
January 2024**

Issued February 26, 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 January 2024:

- Billings of water sales were approximately \$8.3 million, which was a favorable variance of \$1.2 million for the month and system development charge revenue in totaled approximately \$0.4 million, representing a favorable variance of less than \$0.1 million for the month.
- The District's operating expenditures for January had a favorable variance of \$0.9 million. Purchased water and pumping power had a favorable variance of \$0.5 million while other operating expenses had a favorable variance of \$0.4 million.
- The District's investment portfolio earned approximately 3.26% in January and was valued at \$319.8 million, up \$28.1 million from the value reported in December. Additionally, Interest revenue in January 2024 totaled approximately \$881 thousand, representing a favorable variance of \$512 thousand for the month.

In the Water Supply section, the Willamette Water Supply Program (WWSP) reports that crews began connecting the Metzger Pipeline East Project (MPE_1.0) into TVWD's existing system at SW Beaverton-Hillsdale Highway and Western Avenue. For more detail, see page 17 of this report and the [project website](#).

Also in the Water Supply section, the Water Resources & Water Quality report notes that TVWD officially began its service line inventory at the end of January. This work is an effort to verify whether lead service lines exist within TVWD's system using a combination of physical excavations and statistical modeling.

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:

- Farmington Flow Control and Fluoride Facility (Richard D. Schmidt Willamette Supply Facility): Startup and commissioning of the site was partially completed the last week of January. A final day of startup is being planned for late February.
- 189th Pump Station & Pipeline: Project design is proceeding on schedule. Major design activities in January included review of the 90% design plans and specifications, and advancement of plans towards final completion.

NOTABLE EXCEPTIONS IN REPORTING DATA

The District's capital outlay in January was approximately \$42.6 million as compared to a budget of \$62.9 million.

KEY EVENTS TO ANTICIPATE IN THE NEAR FUTURE

Also from the District Assets section, the team is submitting applications for building permits in February for the 189th Pump Station & Pipeline project. A second early work amendment was approved to order additional long-lead equipment such as the emergency power generator, pumps, and motors, and perform early work such as tree removal. The Guaranteed Maximum Price (GMP) submittal is planned for March, with potential for mobilization of construction equipment in April.

FINANCIAL VIABILITY

OVERVIEW

Billings of water sales were approximately \$8.3 million in January 2024 which was a favorable variance of \$1.2 million for the month.¹ Water sales volume revenue billed (volume revenue) was \$5.8 million in January which is a \$0.7 million favorable variance and water sales fixed charges billed (fixed charges) were \$2.5 million in January which is a favorable variance of \$0.5 million.

System development charge (SDC) revenue in January 2024 totaled approximately \$0.4 million, representing a favorable variance of less than \$0.1 million for the month.

The District's capital outlay in January was approximately \$42.6 million as compared to a budget of \$62.9 million.

The District's operating expenditures for January had a favorable variance of \$0.9 million. Purchased water and pumping power had a favorable variance of \$0.5 million while other operating expenses had a favorable variance of \$0.4 million. The January freeze event did result in the District leasing additional water from the JWC. The additional purchased water costs have not been invoiced yet.

During both the COVID-19 pandemic and the customer information system (CIS) go-live and stabilization phases, the District suspended collections and shutoffs activities. These collection and shutoff activities have recently been reinstated. Total AR in January is \$6.5 million with an average age of 124.3 days. AR greater than 60 days remained constant from December 2023 to January 2024 at \$2.4 million. Management is continuing to monitor AR and collection efforts closely and analyze how payment arrangements are impacting AR aging over time.

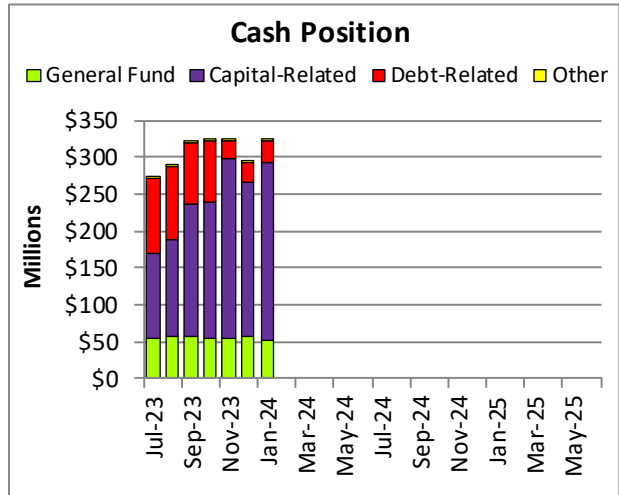
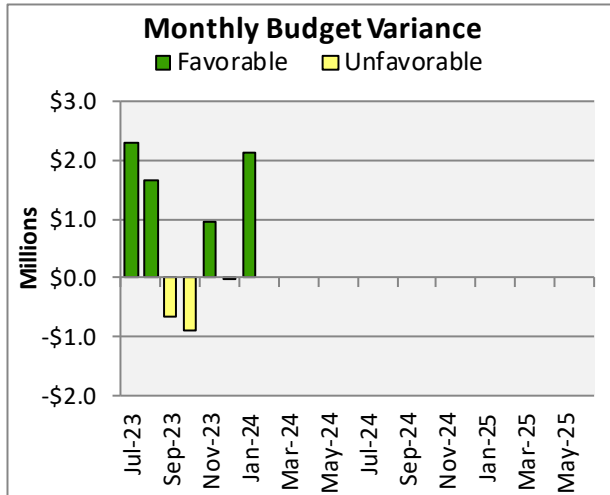
The District's investment portfolio earned approximately 3.26% during January 2024 and was valued at \$319.8 million, up \$28.1 million from the value reported in December. For more information, see the monthly investments report later in this section.

As mentioned in previous editions of the *Month-in-Review*, the recent supplemental budget spurred several changes reflected in Section C of the appendices' budgetary performance reports. The Debt Proceed Fund (Fund 22) was renamed to the WIFIA Proceed Fund. Additionally, the SDC Fund (Fund 19) and the 2023 Revenue Bond Fund were established to account for those funding sources that were previously comingled in the Capital Reserve Fund (Fund 18) and the Debt Proceeds Fund (Fund 22) respectively.

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)

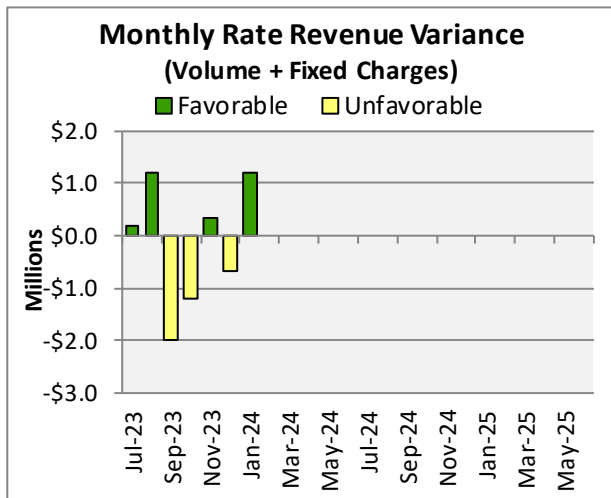
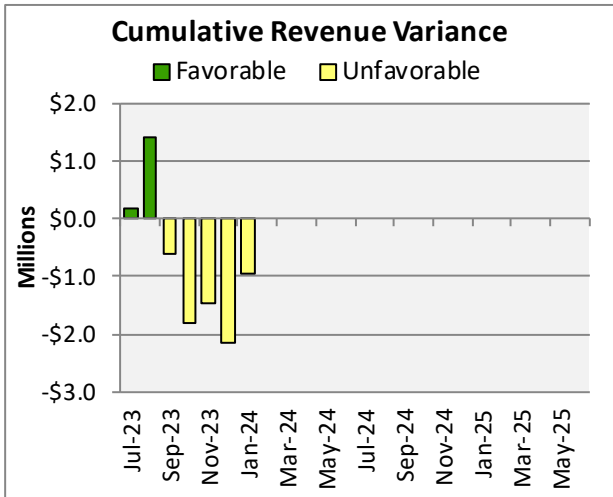
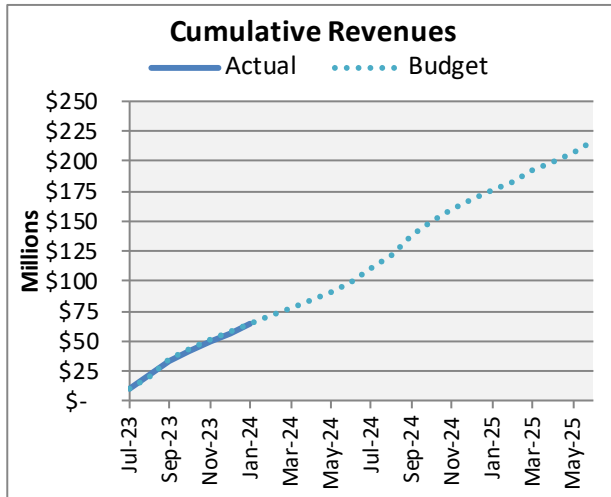


COMMENTS:

The District reported a favorable variance in operating budget surplus in January 2024 of about \$2.1 million. The District’s actual operating budget surplus for January was \$4.7 million compared to a plan of \$2.6 million. The largest contributing factors to the favorable variance in operating surplus were the favorable variances of \$1.2 million in total water sales revenue, \$0.5 million in purchased water and pumping power and \$0.4 million in materials and services.

Cash and investment position as of January 2024 was \$321.7 million, an increase of \$28.7 million from the balance in December 2023. The District continues to aggressively manage its cash and investment position to benefit from favorable interest rates available on its investment portfolio.

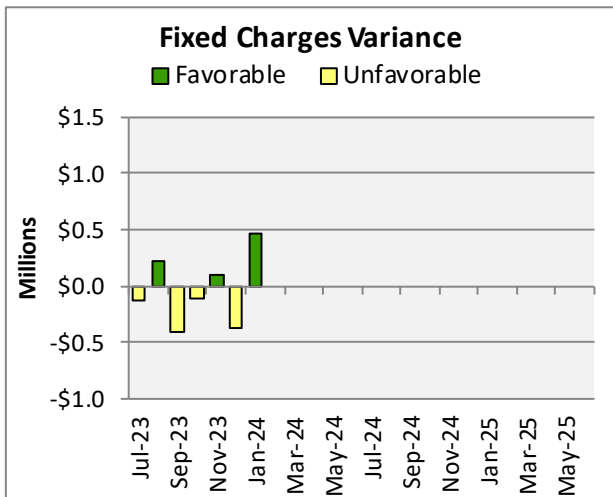
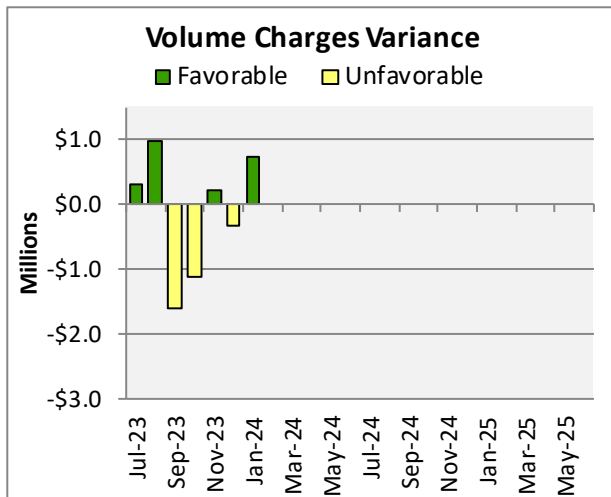
GENERAL FUND OPERATING REVENUE VARIANCE REPORTING (BIENNIUM 2023-2025)



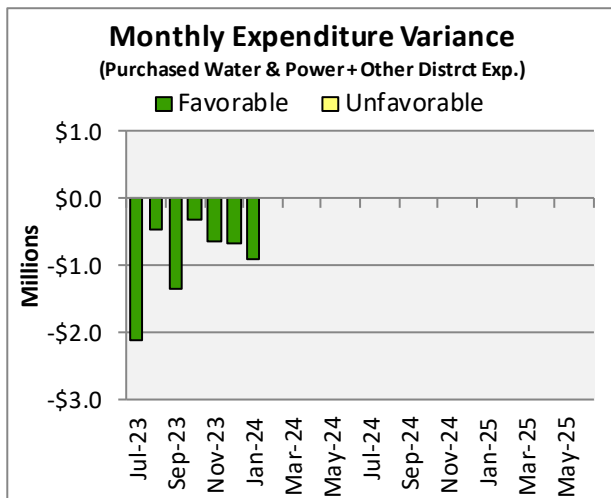
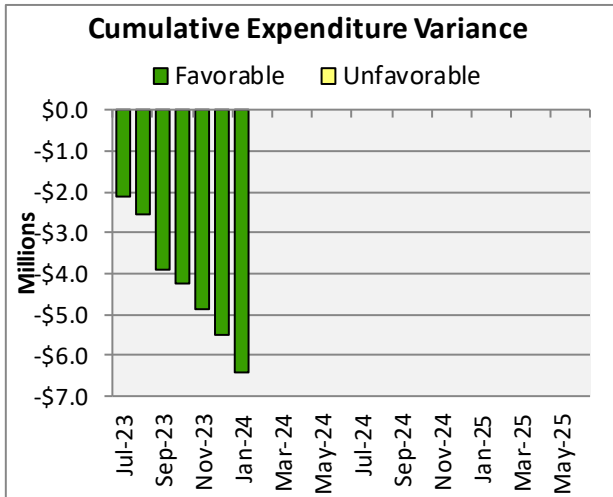
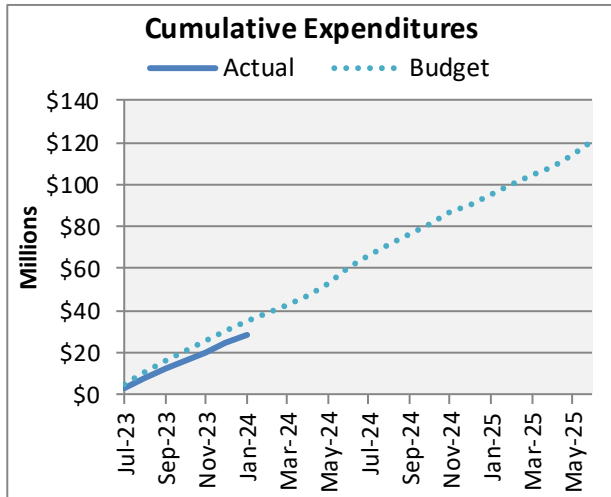
COMMENTS:

Total water sales revenues for January were \$8.3 million which is a favorable variance of \$1.2 million for the month. January water volume sales were \$5.8 million which is a favorable variance of \$0.7 million. January water fixed charges were \$2.5 million which is a favorable variance of \$0.5 million.

Biennium to date total water sales revenue were \$64.2 million which is an unfavorable variance of \$0.9 million or 1.4% compared to the biennium to date budget of \$65.1 million.



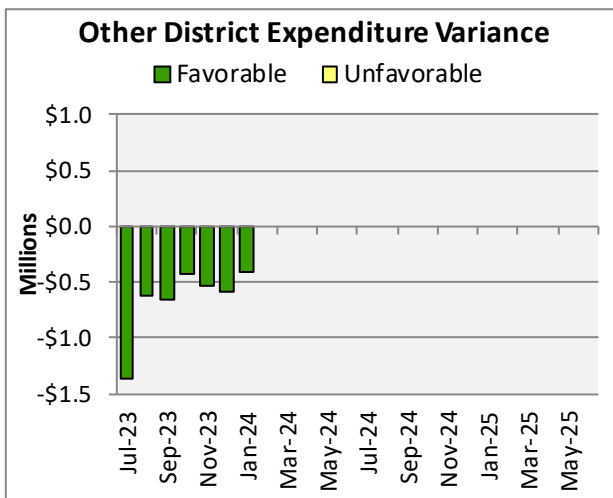
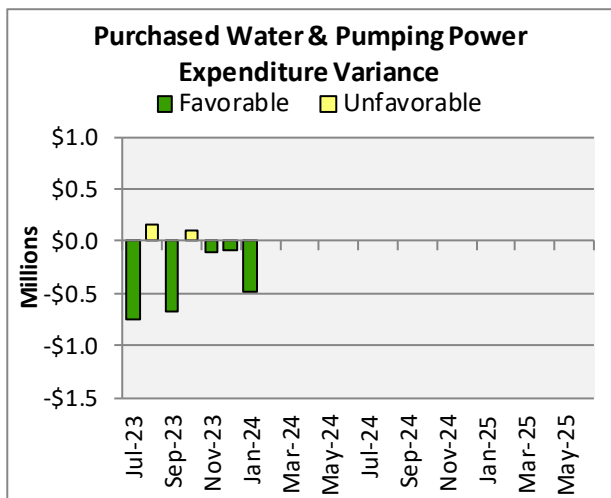
OPERATING EXPENDITURE VARIANCE REPORTING (BIENNIUM 2023-2025)



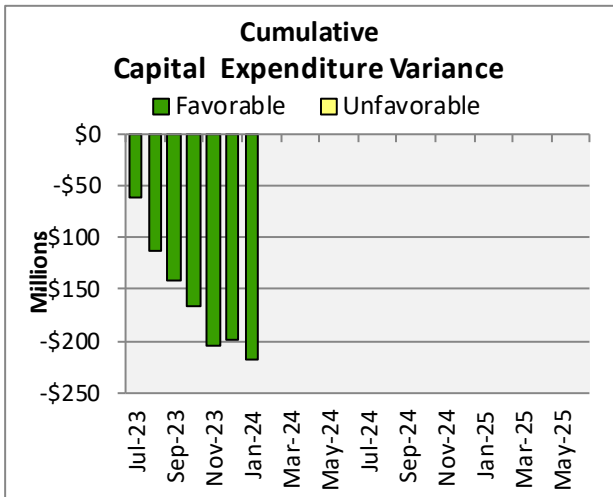
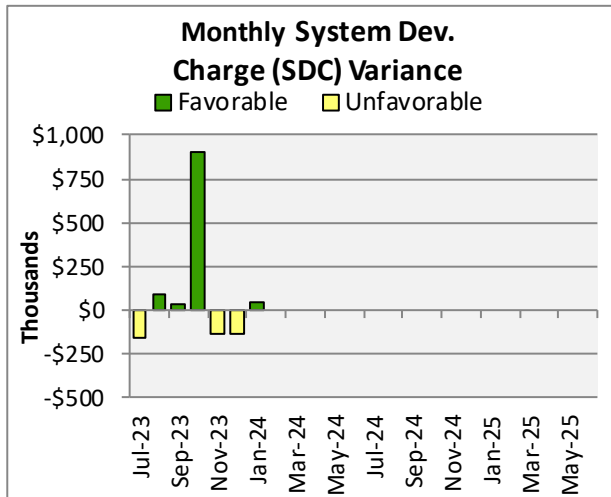
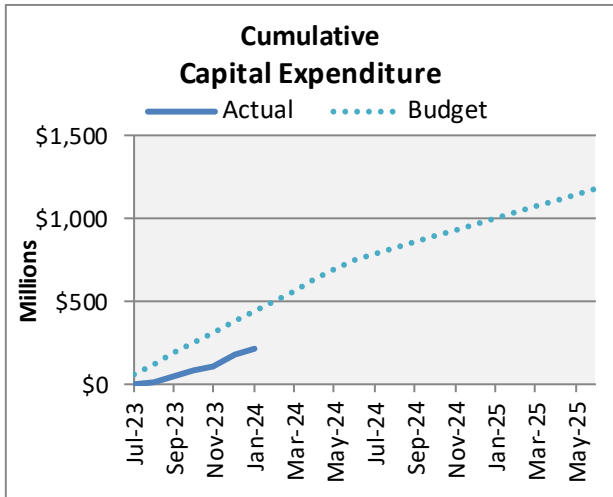
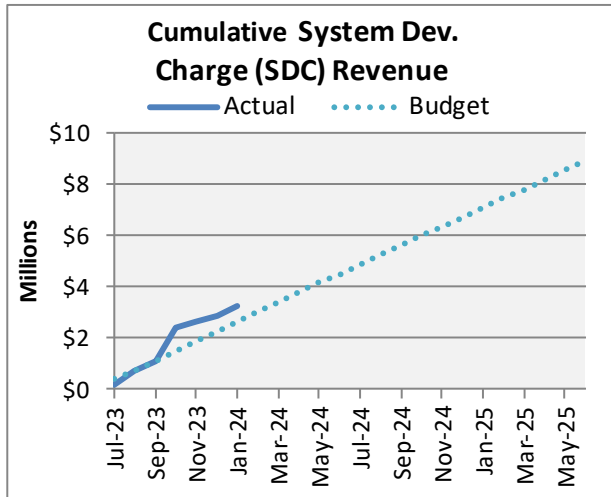
COMMENTS:

Operating expenditures for January 2024 had a favorable variance of \$0.9 million. Purchased Water and Pumping Power had a favorable variance of \$0.5 million while other operating expenditures had a favorable variance of \$0.4 million.

Biennium to date, operating expenditures were \$28.2 million through January 2024 which is a favorable variance of \$6.4 million when compared to a biennium to date budget through January 2024 of \$34.6 million.



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

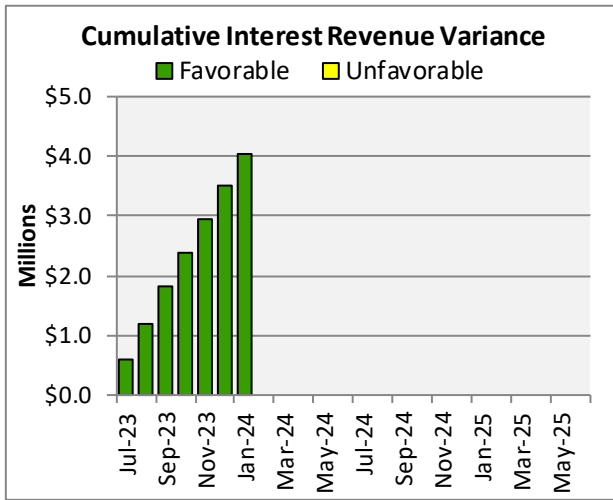
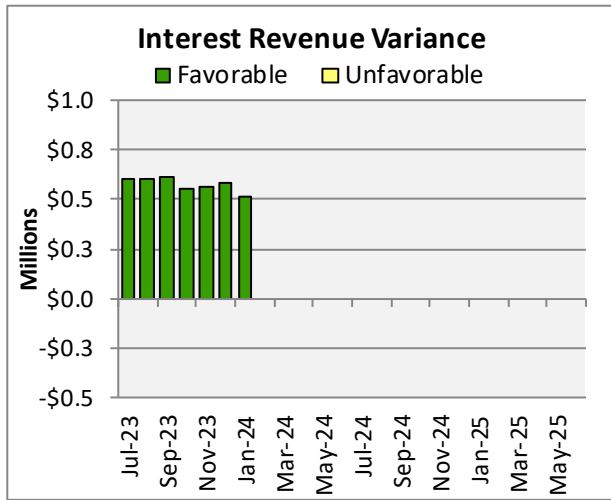


COMMENTS:

System development charge (SDC) revenue in January 2024 totaled about \$0.4 million representing a favorable variance of less than \$0.1 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 \$3.3 million compared to a biennium-to-date budget of \$2.6 million which yields a favorable variance in SDCs of approximately \$0.7 million.

The District’s capital outlay in January 2024 was approximately \$42.6 million as compared to a budget of \$62.9 million, primarily resulting from activity in the WWSS. As of January 2024, the District’s capital outlay for the biennium is about \$221.6 million as compared to a budget of \$440.2 million.

INTEREST REVENUE (BIENNIUM 2023-2025)

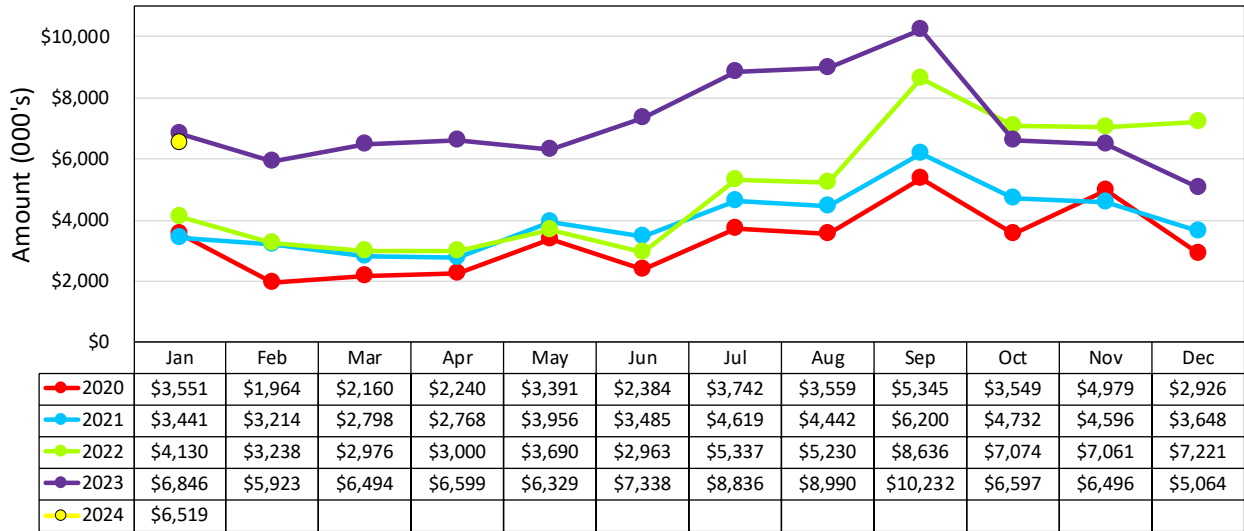


COMMENTS:

Interest revenue in January 2024 totaled approximately \$881 thousand, representing a favorable variance of \$512 thousand for the month. 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)

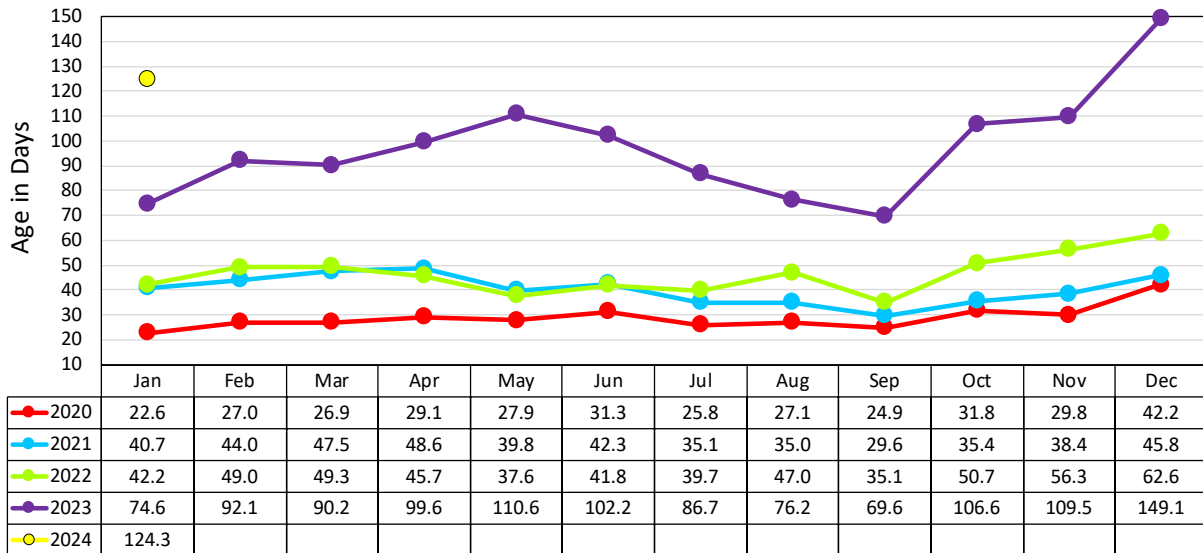
Total Balance in AR



COMMENTS:

The AR balance in January 2024 was \$6.5 million, an increase of \$1.4 million from December 2023 which was \$5.1 million. From January 2023 to January 2024 the AR balance has decreased by \$0.3 million.

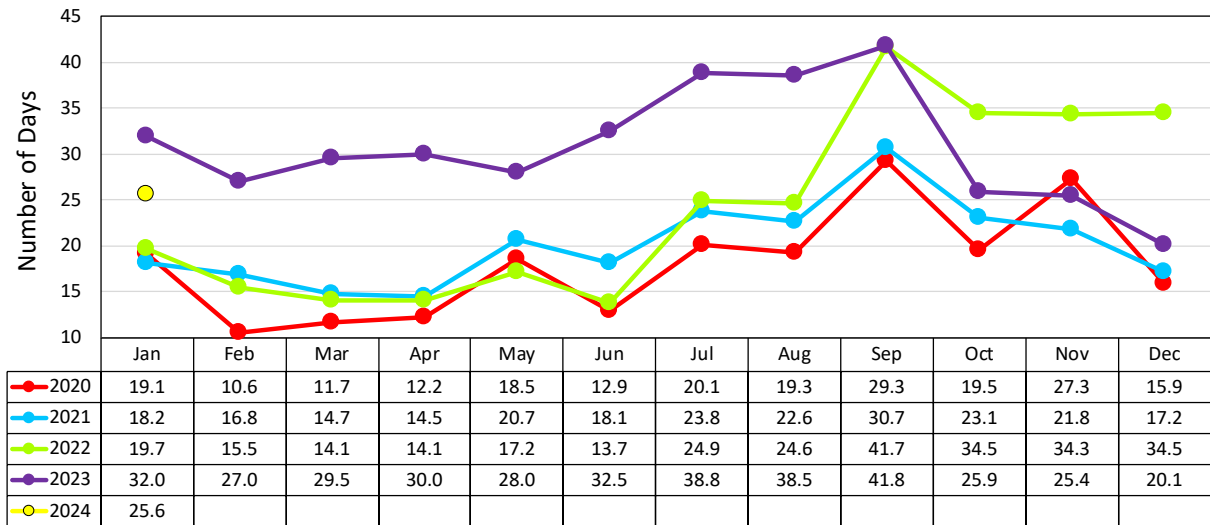
Age of Water Accounts Receivable



COMMENTS:

The average age in days of the District’s AR in January 2024 decreased to 124.3 days, down from 149.1 days in December 2023. The increase in total AR of \$1.4 million was made up exclusively of AR less than 30 days old while there was little change in AR balances in older categories. This caused the age of AR to decrease in January 2024 by 24.8 days.

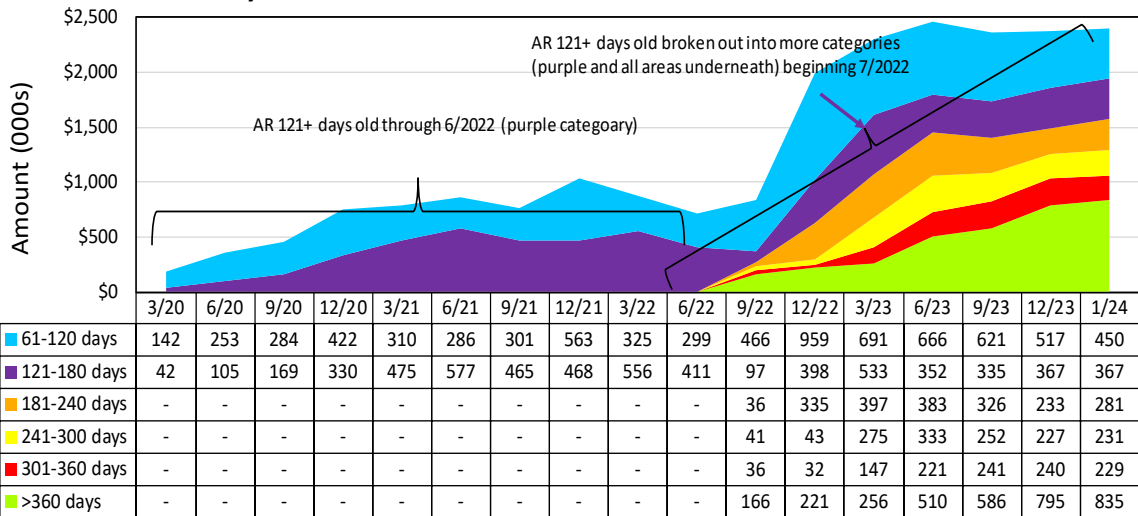
Days Sales Outstanding (DSO)



COMMENTS:

Days of sales outstanding (DSO) for January 2024 was 25.6 days as compared to 20.1 days for December 2023 and 32.0 days for January 2023. Normally, DSO reaches its peak in September with a decline until December or January; then the DSO is usually flat for the months of January through April/May. The current fiscal year is following a similar trend.

AR Greater than 60 Days



COMMENTS:

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 January:

- The District earned approximately 3.26% on its core portfolio, a decrease of 0.58% from December.
- The Local Government Investment Pool (LGIP) earnings rate remained at 5.0% through January.
- The portfolio’s projected future yield was approximately 5.08% at the end of January, down 0.06% from the projection at the end of December.

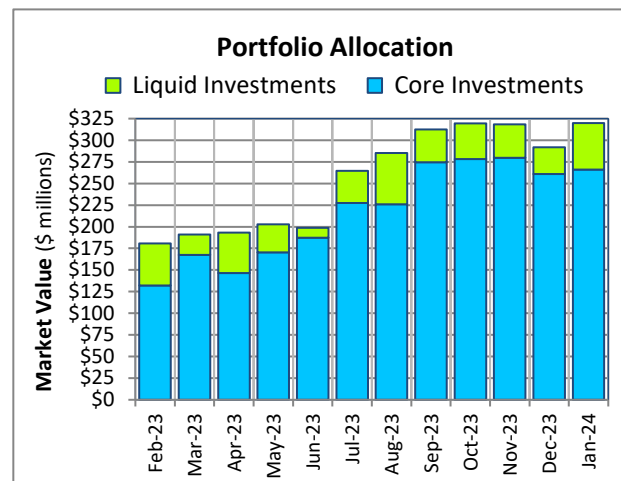
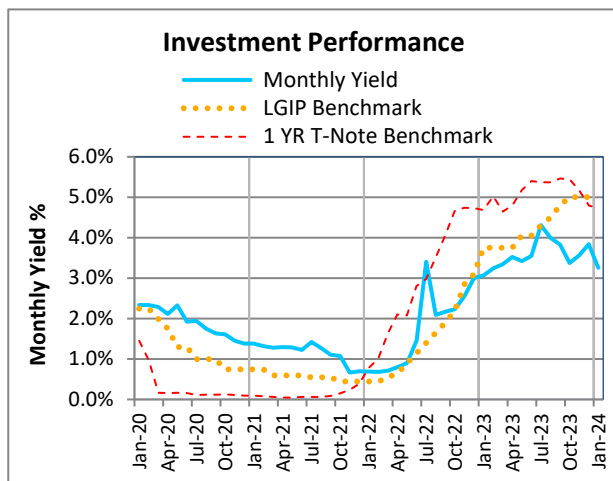
ACTIVITY

In January, the District had two securities mature for a total of \$40 million. In addition, the District received a draw of approximately \$26.9 million on its WIFIA loan. With these and other funds available to offset expenditures at the WWSP, the District was able to purchase three new securities totaling approximately \$46 million in January. These additions to the District’s portfolio follow the ongoing strategy to invest portions of the District’s cash reserves to earn better returns while still providing near-term liquidity for planned capital expenditures. Each of the new investments will yield between 4.88% and 4.96% in returns to the District.

As a reminder, the graphs below include the impacts of an additional \$27.7 million previously held in a separate bond proceeds account at the LGIP. The majority of those funds, \$27.5 million, were invested in federal paper and are included in the Core Investments total shown below in the *Portfolio Allocation* graph. 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

As of January 31, the District’s portfolio was valued at \$319.8 million, up \$28.1 million from the value at the end of December. This increase was due to the timing of capital expenditures, large maturities from prior investments, and a significant WIFIA draw received in January. Summary graphs are provided below. For additional portfolio details, see *Investment Call Schedule* in the Appendix.



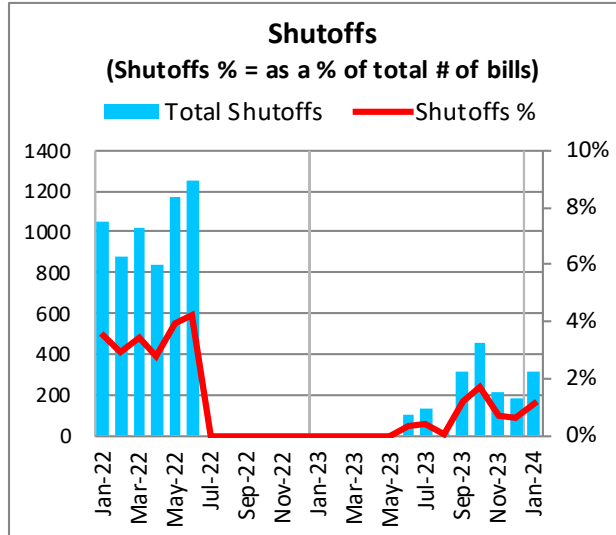
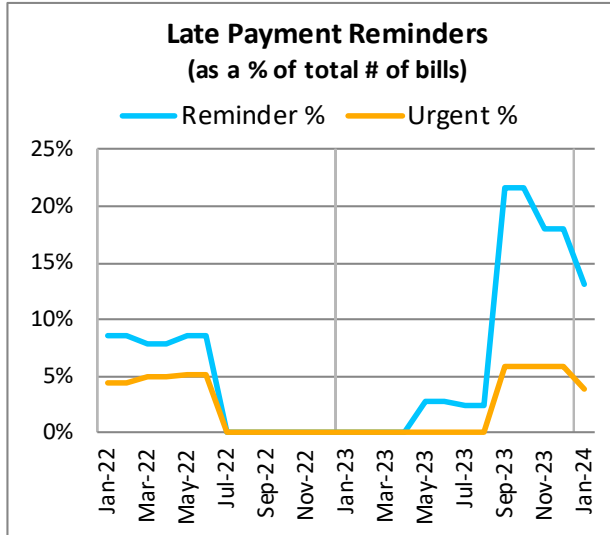
PROCUREMENTS REPORT

Vendor	Amount	Goods/Services
Administration		
Brown & Brown Inc.	\$52,800	Agent fee and Cyber Insurance
SAIF Corporation	\$167,335	Worker's Compensation Insurance
Special District Insurance Services Trust	\$753,789	Insurance Premiums: Property, Equipment, Crime, Liability, Auto
Engineering		
Convergent Technologies, LLC	\$52,275	Task Order 11: 189th Pump Station - Access Control and Security
Slayden Constructors Inc.	\$2,180,263	Early Work Amendment 2: Materials and Tree Felling
David Evans & Associates, Inc.	\$34,740	Task Order 3: Willow Creek Waterline Realignment Design Services
Ron Tonkin Toyota	\$38,889	Unit 236 Toyota Tacoma 2024
WWSP		
Northwest Fiber LLC	\$260,315	PLM_4.2 Duct Bank Realignment Project #6001186
Portland General Electric	\$6,021,462	WTP_1.0 Tonquin Substation
Special District Insurance Services Trust	\$41,238	Insurance renewals
Information Technology		
Adobe, Inc.	\$34,045	Enterprise services license renewals
Bidder Integrity Reviews		
There were no Bidder Integrity reviews for January 2024.		

PAYMENT TRENDS

With the launch of the new CIS, Open Smartflex (OSF), the District suspended reminder notices and other past due collection actions during the stabilization period. Collection activities in OSF are now activated for all billing cycles, including reminder notices, urgent notices, automated phone calls, and service shutoff for non-payment.

- In January, the District issued 33 vouchers for water from the Customer Emergency Assistance Program.
- There were no vouchers issued for wastewater/surface water management services for Clean Water Services.



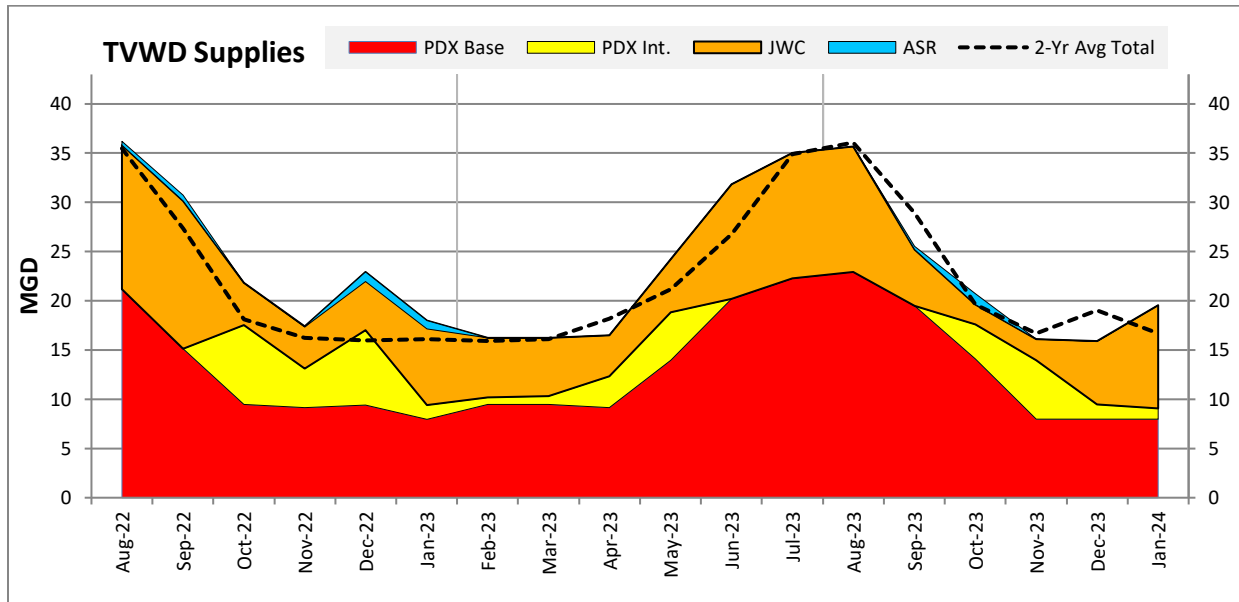
WATER SUPPLY

WATER RESOURCE ADEQUACY

WATER INVENTORY REPORT

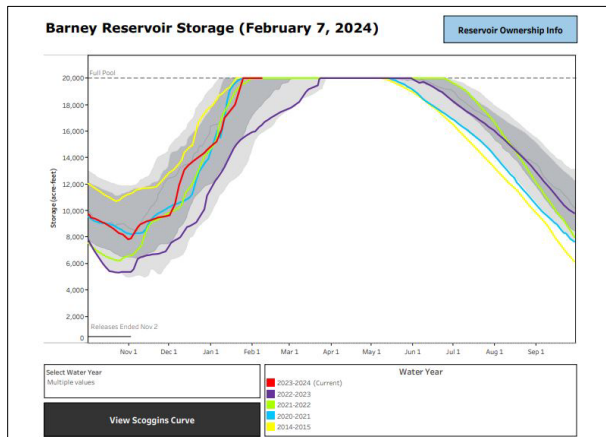
COMMENTS:

- TVWD’s average-day supply for January was 17.94 MGD.
- The average supply from Portland was 7.44 MGD. Average supply from JWC was 10.49 MGD, which included 1.18 MGD for wheeling to City of Beaverton customers.
- No ASR activity occurred in January.
- TVWD’s average demand, net of changes to the District’s reservoir and ASR storage, was 18.04 MGD for the month of January. This figure includes -0.1 MGD based on changes to the District’s reservoir and ASR storage.

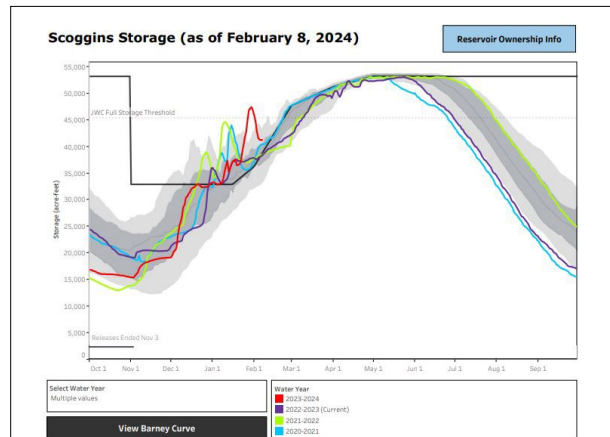


RESERVOIR LEVELS

JWC – Barney Reservoir (AF)

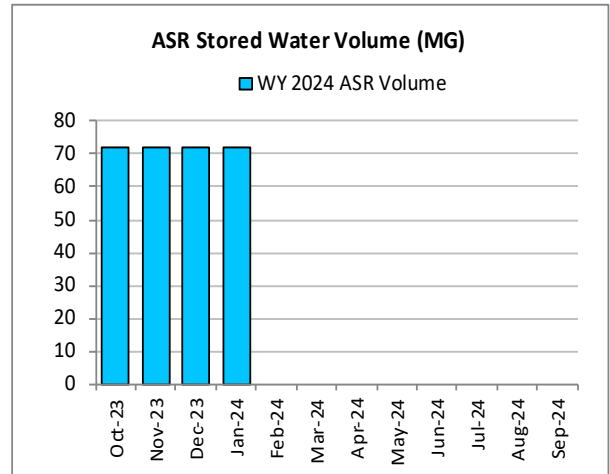
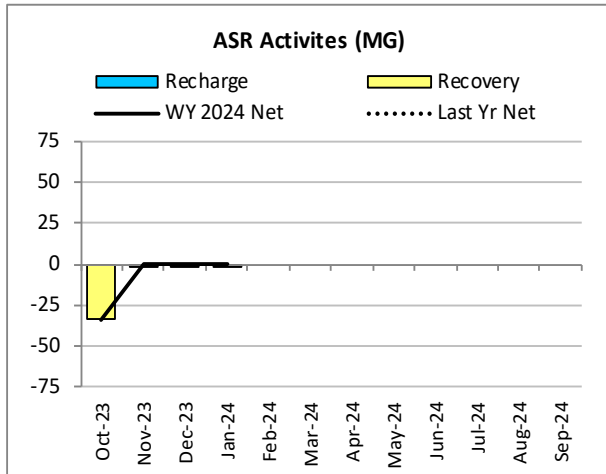


JWC – Scoggins Reservoir (AF)



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 January, crews began connecting the Metzger Pipeline East Project (MPE_1.0) to TVWD's existing transmission system at SW Beaverton-Hillsdale Highway and Western Avenue.

The existing section of 54-inch transmission pipeline – referred to in its entirety as the Washington County Supply Line – runs along SW Beaverton-Hillsdale Highway and normally delivers purchased water from the Portland Water Bureau to TVWD's system. The current work includes installation of two new, large diameter valves on the 54-inch pipeline: one near SW Western Avenue and another near SW 96th Avenue. The construction of this important connection is happening during the lowest water demand season, thereby reducing the potential for impacts to TVWD customers.

The underground portion of this technically challenging and carefully choreographed work is scheduled to be completed by March 31. Road restoration is expected to be done by April 30. For more information, visit the [project website](#).

WATER RESOURCES & WATER QUALITY

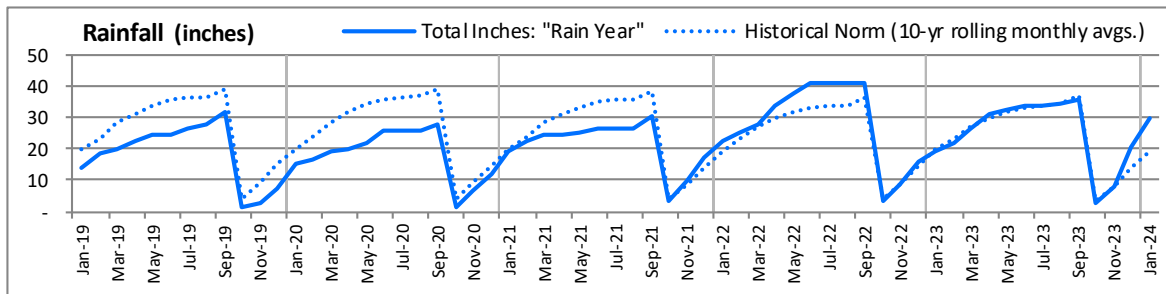
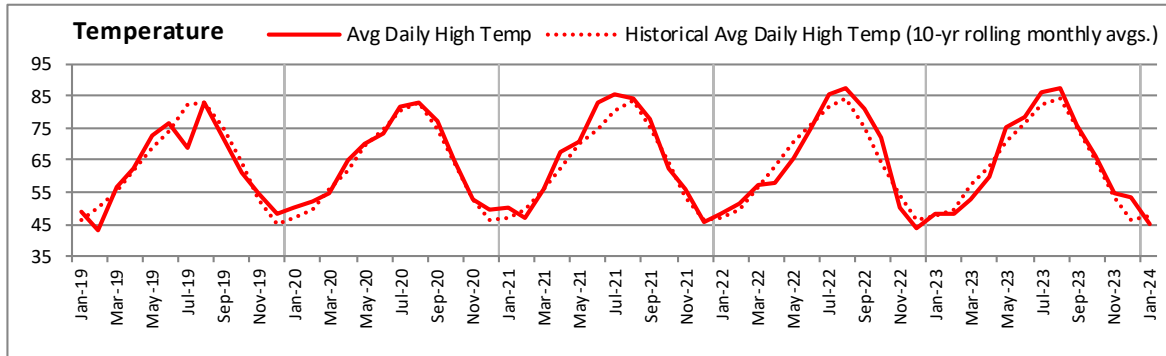
HIGHLIGHTS

January activities included:

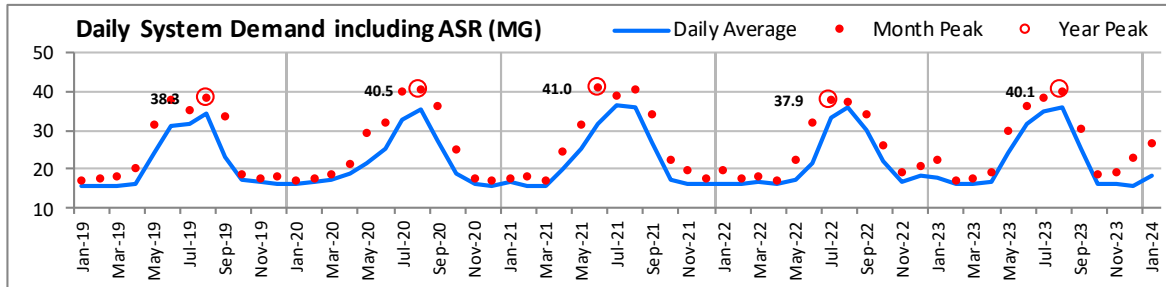
- TVWD officially began its service line inventory at the end of January. This work is an effort to determine if there are lead service lines within TVWD's system. The service line inventory is accomplished using a combination of physical excavations and statistical modeling. In total, nearly 400 service lines located in areas constructed when lead may have been used will be selected at random and physically evaluated by a contractor to confirm the material (e.g., copper, plastic, galvanized) on both the public and private side of the service line. This work is expected to be completed by the end of March, well in advance of the EPA's October deadline for inventory submission to the Oregon Health Authority.
- Staff collected more than 400 individual microbiological and system assessment samples (e.g., chlorine residuals, pH, source tracing) throughout the distribution system. All samples were confirmed negative for bacteria and within expected values, meeting regulatory compliance for the month of January.

SUPPLY & DEMAND INDICATOR TRENDS

Supply Trends: January 2019 – January 2024



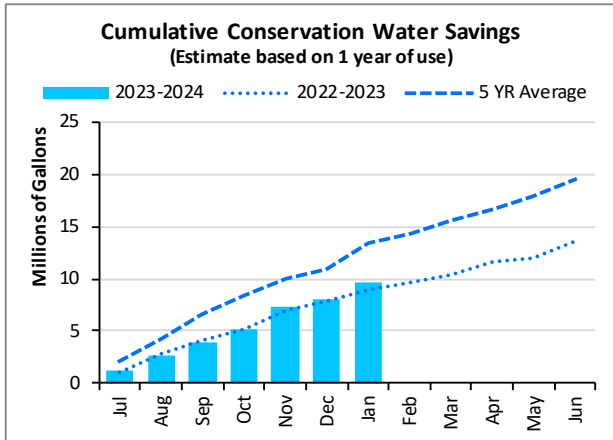
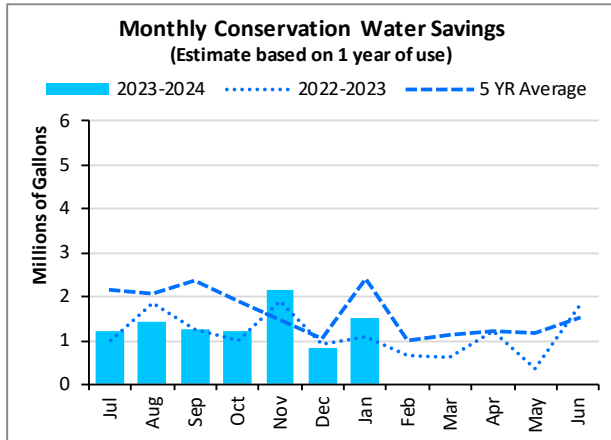
Demand Trends: January 2019 – January 2024



CUSTOMER SERVICE

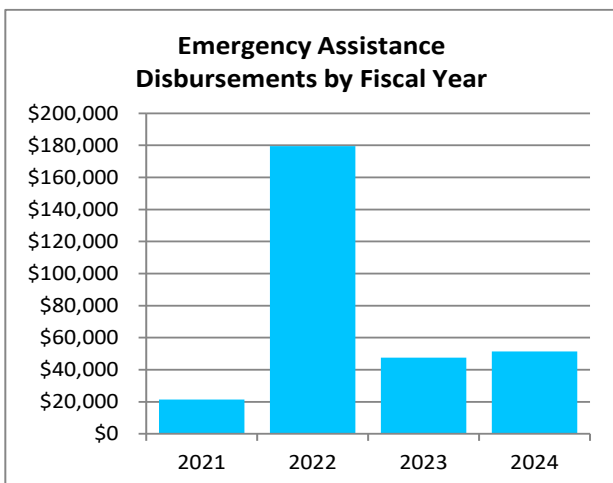
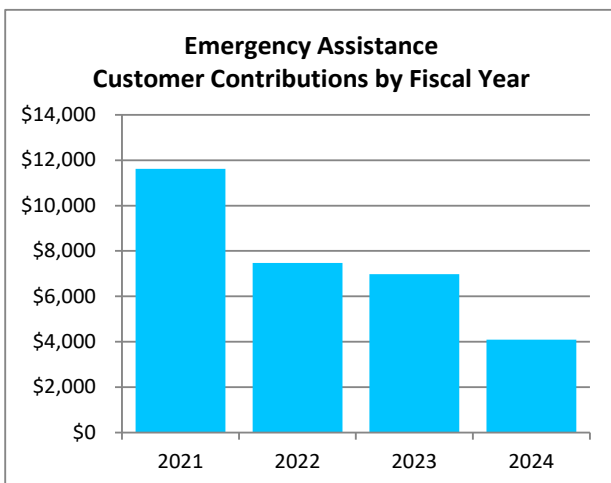
COMMUNITY SUSTAINABILITY

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 towards their water balance (capped at up to the cost of 28 CCF volume and the fixed charge). During the month of January, the CEAP provided \$8,016 in total financial assistance to 33 customers. Contributions from customers, Commissioners, and TVWD employees totaled \$1,847 for the month of January, with a significant portion received from TVWD’s Annual Charity Auction. 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

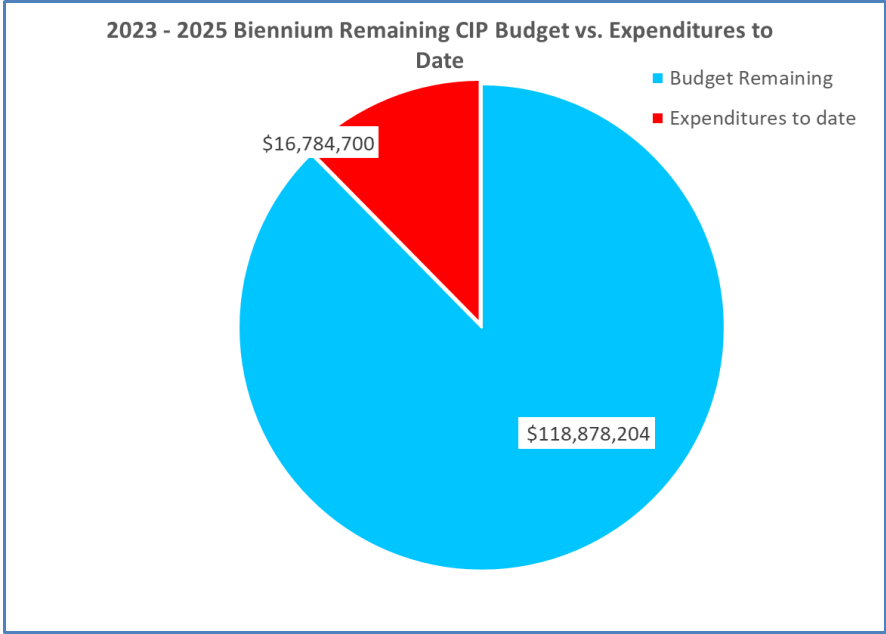
INFRASTRUCTURE STABILITY

CIP SUMMARY (KEY PROJECTS)

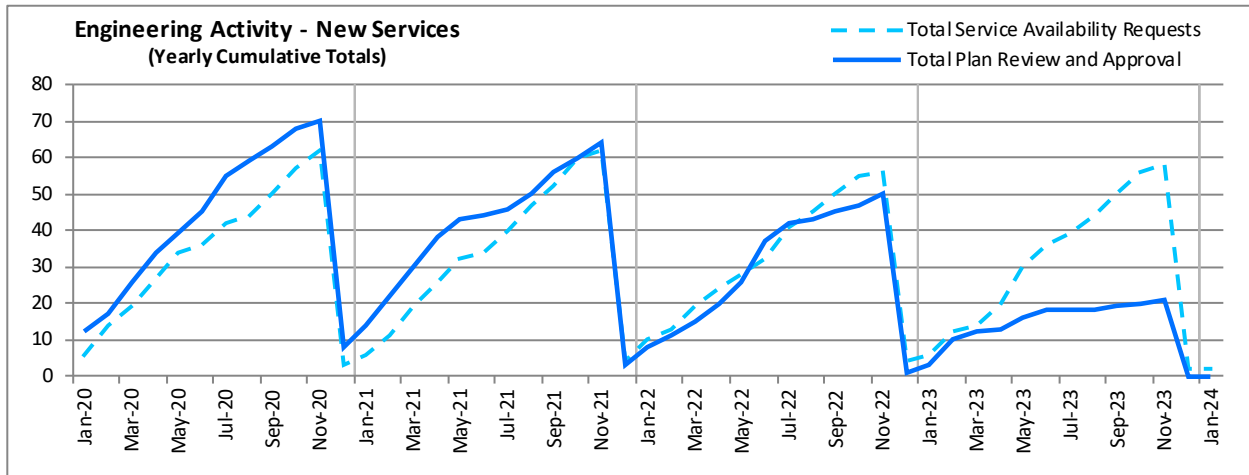
The following is an update on milestones achieved and significant issues encountered for ongoing capital improvement projects:

- Farmington Flow Control and Fluoride Facility (Richard D. Schmidt Willamette Supply Facility): Startup and commissioning of the site was partially completed the last week of January. A final day of startup is being planned for late February once commissioning of the adjacent PLW_1.3 pipeline which delivers water to the site is complete. The contractor will also be working to complete punch list items throughout the facility in February.
- Taylors Ferry Reservoirs & Site Seismic Improvements: Most permits have been received. Plans and specifications are ready for bid, awaiting notification from the Federal Emergency Management Agency (FEMA) for allowable construction start time. It is of note that electrical gear and equipment lead times are extreme, in excess of 80 weeks, which may impact project schedule.
- 189th Pump Station & Pipeline: Project design is proceeding on schedule. Major design activities in January included review of the 90% design plans and specifications, and advancement of plans towards final completion. The team is submitting applications for building permits in February. A second early work amendment was approved to order additional long-lead equipment such as the emergency power generator, pumps, and motors, and perform early work such as tree removal. A public meeting is being planned for February 15th prior to trees being removed. The guaranteed maximum price (GMP) submittal is planned for March, with potential for mobilization of construction equipment in April.
- Kemmer Road 24-Inch Connection to Beaverton: Construction will begin on the District's portion in February 2024 and be complete by May 2024.
- Alfred St Main Replacement and Upgrade: The District's crews completed the installation of this mainline replacement. Final testing, service reconnects, and final abandonment will be done in February.

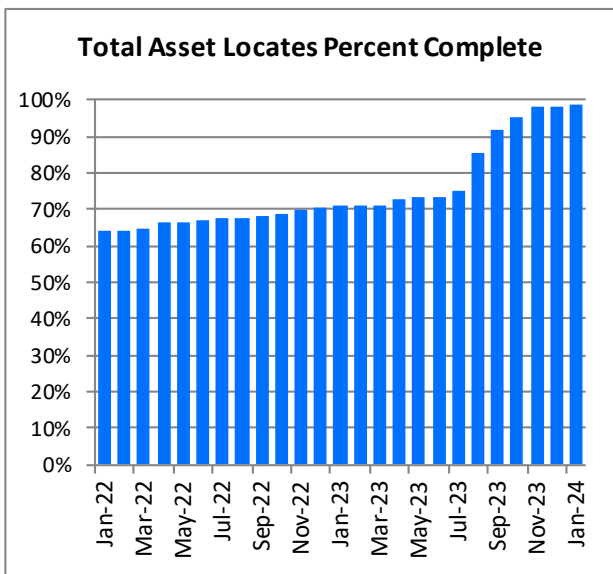
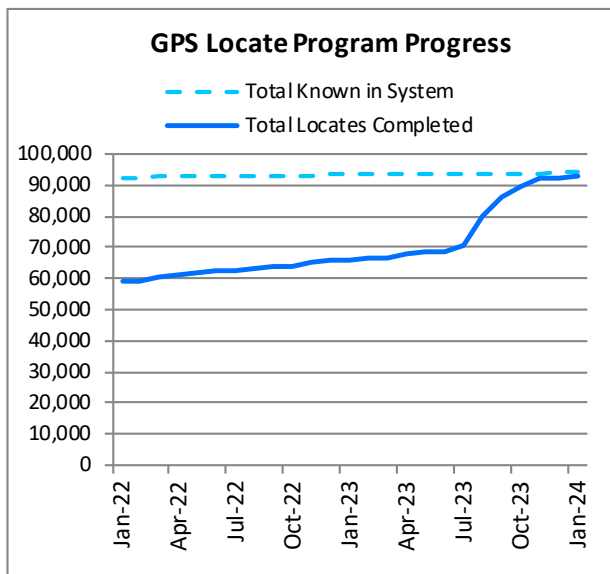
The chart below summarizes the CIP expenditures for the 2023-2025 biennium. Additional data and updates for the in-progress Capital Improvements can be found in Appendix B.



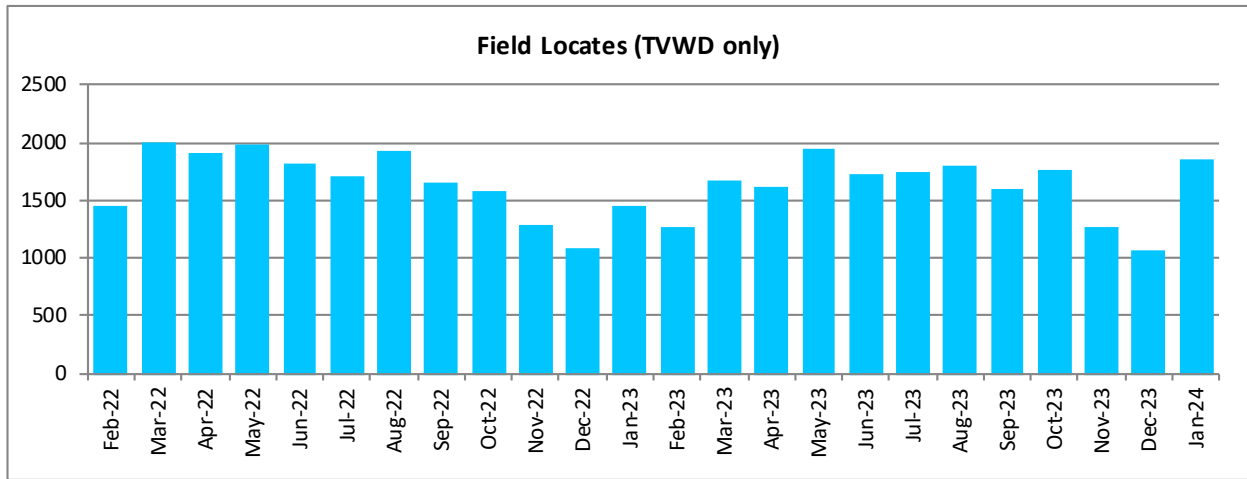
ENGINEERING ACTIVITY



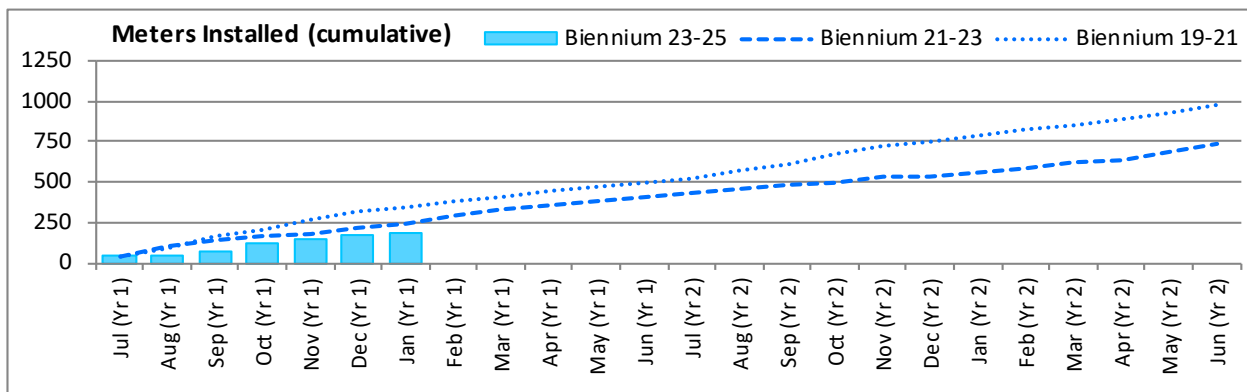
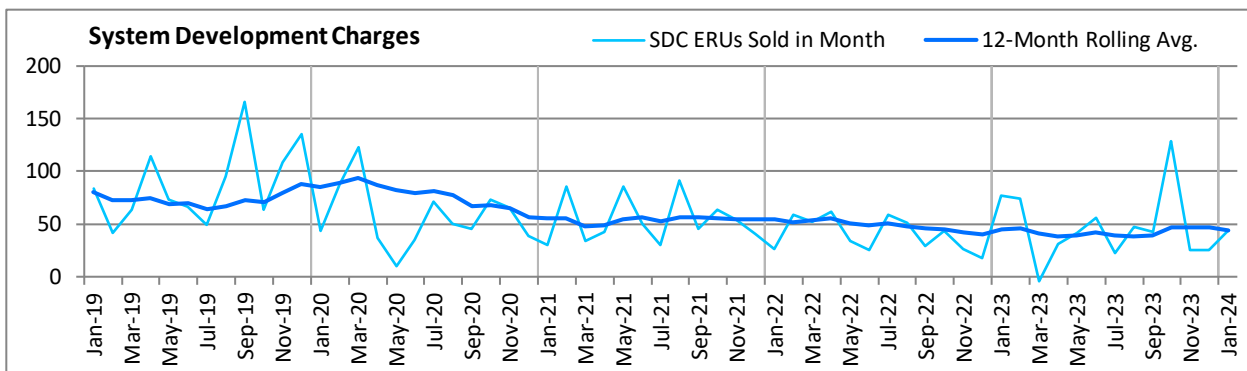
GPS LOCATES



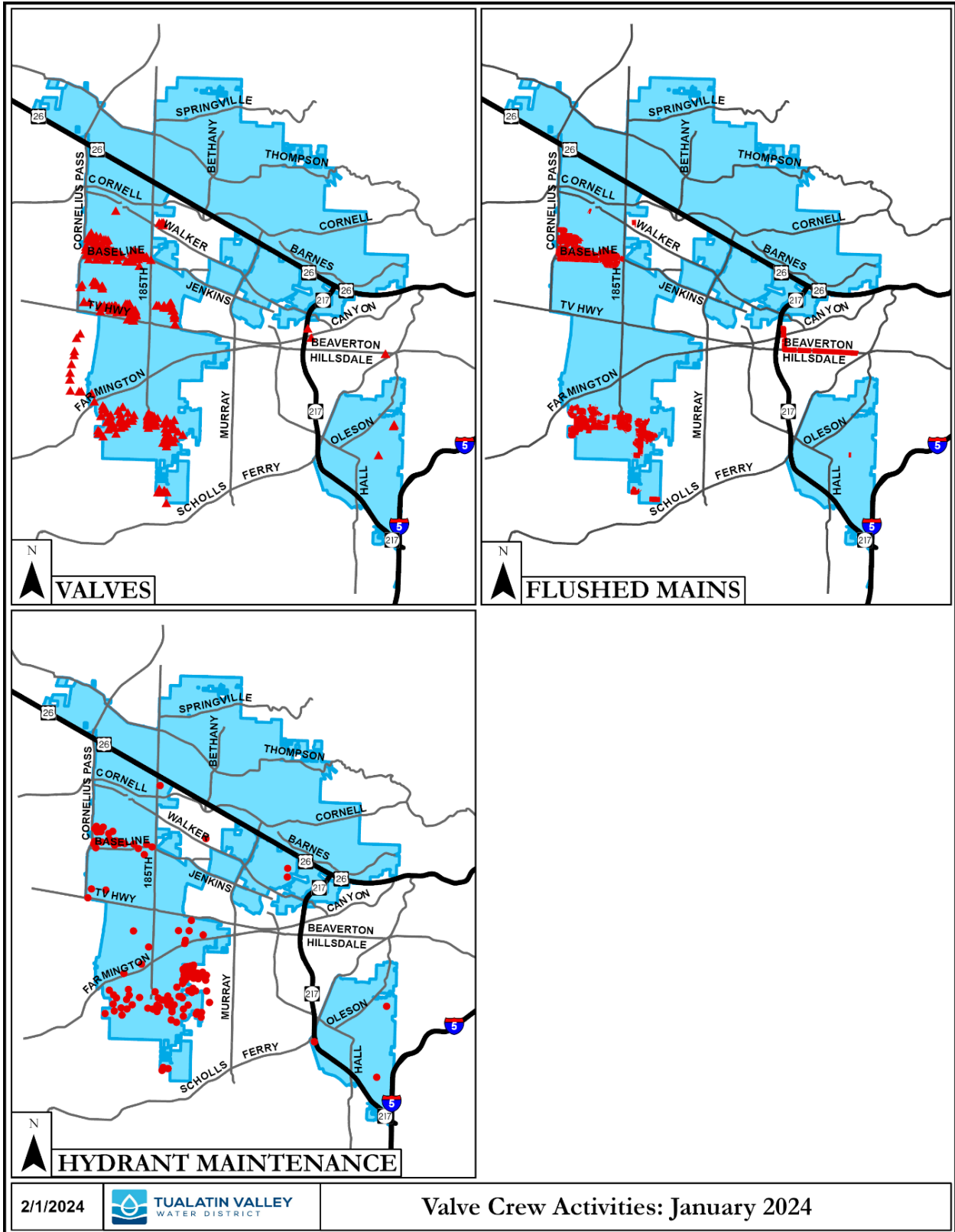
FIELD LOCATE REQUESTS



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 project to upgrade the District's meter reading software achieved a milestone of having the software updates completed. The project team began testing and acceptance activities. Once Field Customer Service validates its work processes, the project team will plan to move the final configuration from test systems to production. This is anticipated to happen in late February or early March 2024.
- 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: Server requirements were identified, products reviewed, and procurement completed. Next steps will be working with the vendor's project manager to create, then execute, an implementation plan.
 - WAN: Base requirements have been defined and the team is working to perform market research into vendors and products.
 - LAN: Requirements development is in progress.
- A recommendation for the WWSS Electronic Operations & Maintenance system technology will be developed and presented at the February WWSS Operations meeting.
- The TVWD IT team visited the WWSS Intake and Water Treatment Plant construction sites in January to meet with contractors and Hillsboro Operations staff. The information gathered during these meetings will form the foundation of project plans that will outfit each WWSS facility with operations and business technologies. Future updates in the *Month-in-Review* will highlight key planning activities. Detailed progress will be reported through normal WWSS program updates.

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.
- Coordinating emergency water distribution trailer upgrades.
- Participating in WWSP construction safety audits and safety meetings.
- Coordinating telephone, radio, and internet communications with community partners for normal and emergency operations.
- Coordinated insurance renewal.
- Remote site audits and safety/security inspections.

EMPLOYEE AND LEADERSHIP DEVELOPMENT

STAFFING ACTIVITY

Action	Position	Employee Name
Hire	Engineering Associate	Marisa Cummins
Term	Facilities Supervisor (retirement)	Collin Fleming
Term	Engineering Intern	Jackson Kaye
Term	Field Support Associate - GIS	Karl Peterson
Term	Field Support Associate	Halle Vandomelen

Open Positions for current month

Open	Accountant
Open	Chief Financial Officer
Open	Outreach and Engagement Specialist

EMPLOYEE DEVELOPMENT ACTIVITY

Nothing to report this month.

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 provided service updates for Community Participation Organization 1, 3 and 4M.
- Construction Update Email Recipients:
 - Delivered emails: 524
 - 94.93% success rate
 - Unique opens: 741
 - 141.41% open rate
 - Emails sent to subscribers during the reporting period were opened at a higher total volume than the amount of emails sent, created an open rating greater than 100%. This occurs when recipients open emails multiple times and/or when emails are forwarded and opened by new recipients.
 - Unique clicks: 63
 - 12.02% click rate
 - Unsubscribes: 0
 - 0% unsubscribe rate
- Construction project print mail recipients: 769
 - Kemmer Road Intertie Construction Project Start Up: 397
 - 189th Meet the Contractor Event Invitation: 372

KEY CUSTOMER HIGHLIGHTS

All key customers were notified of Cryptosporidium detected at the Bull Run intake on the following dates on January 5 and January 26, and were notified of a Portland chlorine decrease on January 4.

WEBSITE

The website was updated with information about: [Gold Plan Subscription for Residential* Customers](#), [Tualatin Valley Water District Names Paul Matthews Chief Executive Officer](#), [Willamette Intake Facilities Commission Meeting](#), [About Hydrant Meters](#), [Fire Hydrant Operation](#), [Hydrant Meter versus Hydrant Permit](#), [Bulk Water Program](#), [Annual Backflow Testing Requirements](#), [Healthcare Transparency in Coverage](#), [Cryptosporidium Detected from the Bull Run Intake](#), [See Something, Say Something](#), [Estimated Bills Explained](#), [Explicación de las Facturas Estimadas](#), [Multnomah Connection Project](#), [Willamette Intake Facilities Commission](#), [December 20 Tualatin Valley Water District Board Regular Meeting](#), [About our District](#), Customer Service Lobby to Open Friday at Noon / El vestíbulo de TVWD abrirá el viernes al mediodía (unpublished), [Resolutions, Rules, and Ordinances](#), [Cold Weather Preparedness](#), Inclement weather - TVWD responding to emergency calls only (unpublished), [189th Pump Station & Pipeline Project](#), Online Payments Unavailable Jan. 14 from 12 a.m. - 3 a.m., TVWD Closed Jan. 15 for Martin Luther King, Jr. Day (unpublished), [January 17 Tualatin Valley Water District Board Regular Meeting](#), [Debt Collection Services 2023 RFP](#), [Prevention of Legionella](#), [Indoor Water Conservation](#), [Kemmer Road Intertie Project](#), [Getting Water to You](#), [Newsletters](#), TVWD Closed Monday, January 1 for New Year's Day (unpublished)

In January, the TVWD website had 40,149 views. The top five visited webpages include:

- [TVWD.org homepage](#): 17,347, 43%
- [My Account](#): 3,917, 10%
- [Ways to Pay](#): 3,425, 9%
- [Online Customer Service Portal Registration Tips](#): 2,089, 5%
- [Search](#): 1,095, 3%

SOCIAL MEDIA ACTIVITY

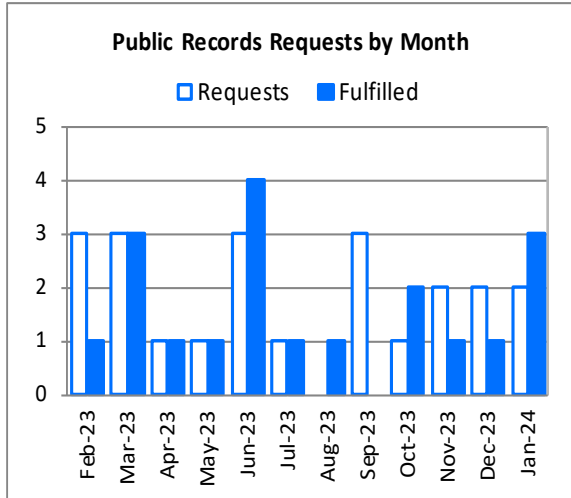
January 2024	Twitter	Facebook	YouTube	Nextdoor	Instagram
Number of new followers (Twitter, Facebook, Instagram, and Nextdoor); Subscribers (YouTube)	6	3	3	1,181	15
Number of total followers (Twitter, Facebook, Instagram, and Nextdoor); Subscribers (YouTube)	712	597	118	95,132	314
Number of profile visits (Instagram) or views (YouTube)	--	--	359	--	72
Number of TVWD generated posts and reposts or tweets	9	4	1	4	25
Impressions	766	--	--	11,228	2,321
Tweet/Instagram mentions	0	--	--	--	0
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)	16	11	0	11	166
Total Reach (Number of people that saw posts)	--	375	--	--	395
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:

Three public records requests were fulfilled this month:

- A request for various WWSP emails regarding wildlife protection.
- A request for proposals and scoring sheets for RFP-PGM-1050823
- A request for WWSP restoration plans for property near Cherry Lane.

CUSTOMER AND PARTNER FEEDBACK

Pats on the Back:

There were no Pat on the Backs for the month of January.

APPENDICES

A. Investment Related Information

INVESTMENT CALL SCHEDULE

January 31, 2024

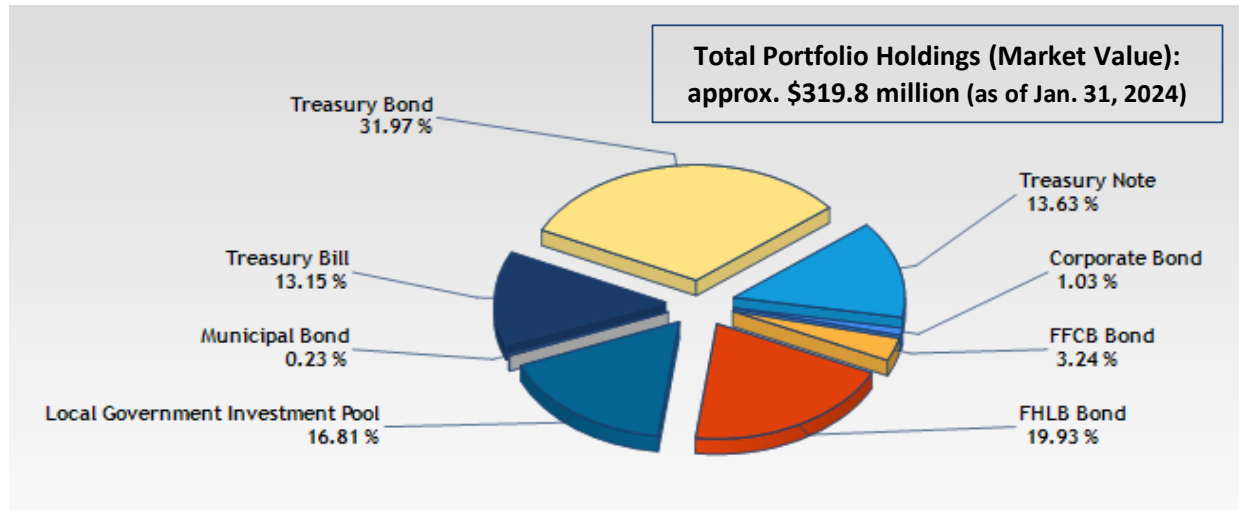
Purchase Date	Description	Yield to Maturity	Market Value	Next Coupon	Coupon Rate	Maturity Date	Par
7/1/84	Local Gov't State Pool	5.000%	\$53,757,989				\$53,757,989
08/21/23	US Treasuries	5.482%	11,227,050	N/A	0.000%	02/15/24	11,250,000
09/28/23	US Treasuries	5.539%	9,918,300	N/A	0.000%	03/28/24	10,000,000
08/21/23	US Treasuries	5.418%	11,205,025	N/A	0.000%	08/08/24	11,500,000
09/22/23	US Treasuries	5.493%	9,712,200	N/A	0.000%	09/05/24	10,000,000
01/11/24	US Treasuries	4.957%	14,990,672	04/15/24	0.625%	10/15/24	15,450,000
01/11/24	US Treasuries	4.926%	15,005,395	05/15/24	0.750%	11/15/24	15,500,000
01/19/24	US Treasuries	4.881%	14,511,900	06/15/24	1.000%	12/15/24	15,000,000
07/18/23	US Treasuries	5.322%	14,887,500	04/30/24	2.250%	04/30/24	15,000,000
06/30/23	US Treasuries	5.416%	9,930,900	04/30/24	2.500%	04/30/24	10,000,000
08/21/23	US Treasuries	5.416%	11,159,888	05/15/24	2.500%	05/15/24	11,250,000
06/01/22	US Treasuries	2.747%	1,956,260	05/15/24	2.750%	05/15/25	2,000,000
10/06/23	US Treasuries	5.503%	9,896,100	07/31/24	3.000%	07/31/24	10,000,000
10/06/23	US Treasuries	5.493%	9,891,800	02/29/24	3.250%	08/31/24	10,000,000
11/12/21	US Treasuries	0.691%	2,957,340	05/15/24	0.250%	05/15/24	3,000,000
11/12/21	US Treasuries	0.739%	2,926,050	02/15/24	0.375%	08/15/24	3,000,000
11/12/21	US Treasuries	0.812%	2,918,430	05/31/24	1.500%	11/30/24	3,000,000
06/30/23	US Treasuries	5.402%	9,990,100	02/15/24	2.750%	02/15/24	10,000,000
09/28/23	US Treasuries	5.482%	5,001,400	04/30/24	5.603%	01/31/25	5,000,000
11/15/23	US Treasuries	5.464%	19,805,544	04/30/24	5.603%	01/31/25	19,800,000
02/12/21	FFCB	0.208%	2,995,410	02/12/24	0.200%	02/12/24	3,000,000
06/30/23	FFCB	4.527%	1,003,250	03/31/24	4.375%	03/30/26	1,000,000
10/02/23	FFCB	4.729%	1,027,260	03/22/24	4.500%	09/22/28	1,000,000
06/30/23	FFCB	4.865%	2,005,220	06/20/24	4.625%	06/20/25	2,000,000
10/16/23	FFCB	4.885%	770,213	04/13/24	4.750%	10/13/27	750,000
10/02/23	FFCB	4.961%	1,268,713	03/01/24	4.750%	09/01/26	1,250,000
11/06/23	FFCB	4.788%	1,305,963	05/01/24	4.875%	11/01/28	1,250,000
09/28/23	FHLB	5.448%	12,357,875	N/A	0.000%	04/19/24	12,500,000
09/18/23	FHLB	5.463%	9,839,600	N/A	0.000%	05/23/24	10,000,000
09/18/23	FHLB	5.474%	9,800,600	N/A	0.000%	06/24/24	10,000,000
09/18/23	FHLB	5.472%	9,766,000	N/A	0.000%	07/19/24	10,000,000
09/22/23	FHLB	5.467%	9,732,000	N/A	0.000%	08/19/24	10,000,000
08/21/23	FHLB	4.525%	1,255,650	06/30/24	4.000%	06/30/28	1,250,000
06/30/23	FHLB	4.090%	1,002,400	06/09/24	4.000%	06/09/28	1,000,000
07/18/23	FHLB	5.342%	9,988,300	06/14/24	4.875%	06/14/24	10,000,000
10/02/23	Citibank	5.826%	763,740	03/29/24	5.864%	09/29/25	750,000
11/06/23	JP Morgan Chase & Co	6.065%	772,560	04/22/24	6.070%	10/22/27	750,000
06/01/22	Royal Bank of Canada	3.411%	982,060	04/14/24	3.375%	04/14/25	1,000,000
08/21/23	Wells Fargo Bank	5.551%	762,030	02/07/24	5.450%	08/07/26	750,000
10/16/23	Tennessee Valley Auth.	4.812%	747,623	03/15/24	3.875%	03/15/28	750,000
Totals			\$319,796,307				\$323,507,989

Tualatin Valley Water District
INVESTMENT PORTFOLIO ANALYSIS
As of January 31, 2024

Average Earnings Yield - Jan 2024	3.257%	
Projected Weighted Average Yield	5.075%	
Weighted Avg Yield without Pool Account	5.055%	
DURATION ANALYSIS		
Maturity	Market Value	% of Portfolio
01-45 Days	\$77,970,549	24.38%
45-180 Days	100,606,303	31.46%
6 months to 1 year	100,789,572	31.52%
1 to 2 years	30,514,224	9.54%
2-3 years	3,033,993	0.95%
3-5 years	6,881,668	2.15%
Total	\$319,796,307	100%
Average Years to Maturity Including Pool		0.51
Average Years to Maturity Excluding Pool*		0.61
<i>*Investments may be called prior to maturity</i>		
Last Maturity Date		11/1/2028
MARKET VALUE BY TYPE		
Type	Market Value	% of Portfolio
State Pool	\$53,757,989	16.81%
US Treasury	\$187,891,853	58.75%
Federal Paper		
Federal Home Loan Bank	\$63,742,425	19.93%
Federal Farm Credit Banks	10,376,028	3.24%
Federal Paper Subtotal	\$74,118,453	23.18%
Corporate Notes		
Citibank	\$763,740	0.24%
JP Morgan Chase & Co	772,560	0.24%
Royal Bank of Canada	982,060	0.31%
Wells Fargo Bank	762,030	0.24%
Corporate Notes Subtotal	\$3,280,390	1.03%
Municipal Bonds		
Tennessee Valley Auth.	\$747,623	0.23%
Total	\$319,796,307	100%

**Tualatin Valley Water District
MONTHLY INVESTMENT ACTIVITY**

Portfolio Holdings Distribution by Security Type



MONTHLY INTEREST PAYMENTS

Date	Amount	Security
1/31/24	\$150,000.00	UST
1/31/24	70,693.01	UST
1/31/24	279,944.31	UST
TOTAL	\$500,637.32	

MONTHLY INVESTMENT TRANSACTIONS

Transaction Type	Date	Amount	Issuer	Date Purchased	Call Date	Date Matures	Yield to Maturity
DURING JANUARY							
Matured	1/11/2024	\$15,000,000	UST	7/18/2023	–	1/11/2024	5.44%
Bought	1/11/2024	\$15,450,000	UST	1/11/2024	–	10/15/2024	4.96%
Bought	1/11/2024	\$15,500,000	UST	1/11/2024	–	11/15/2024	4.93%
Bought	1/19/2024	\$15,000,000	UST	1/19/2024	–	12/15/2024	4.88%
Matured	1/29/2024	\$25,000,000	FHLB	6/26/2023	–	1/29/2024	5.30%

ABBREVIATIONS

	Abbrev.
Federal Home Loan Bank	FHLB
US Treasuries	UST

B. Capital Improvement Program Delivery Report

CAPITAL IMPROVEMENT PROGRAM DELIVERY

2023-2025 Biennium

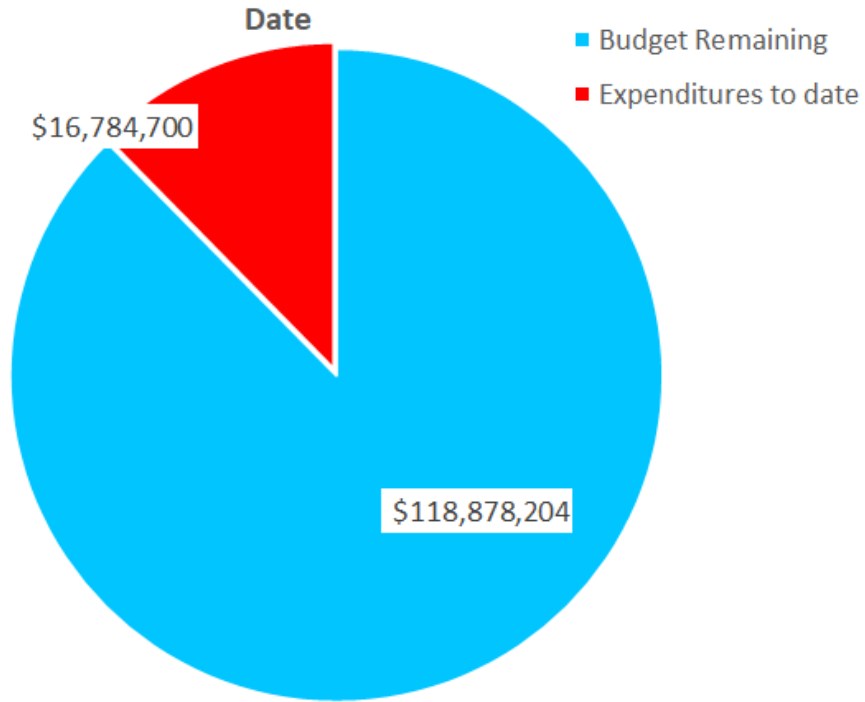


TUALATIN VALLEY
WATER DISTRICT

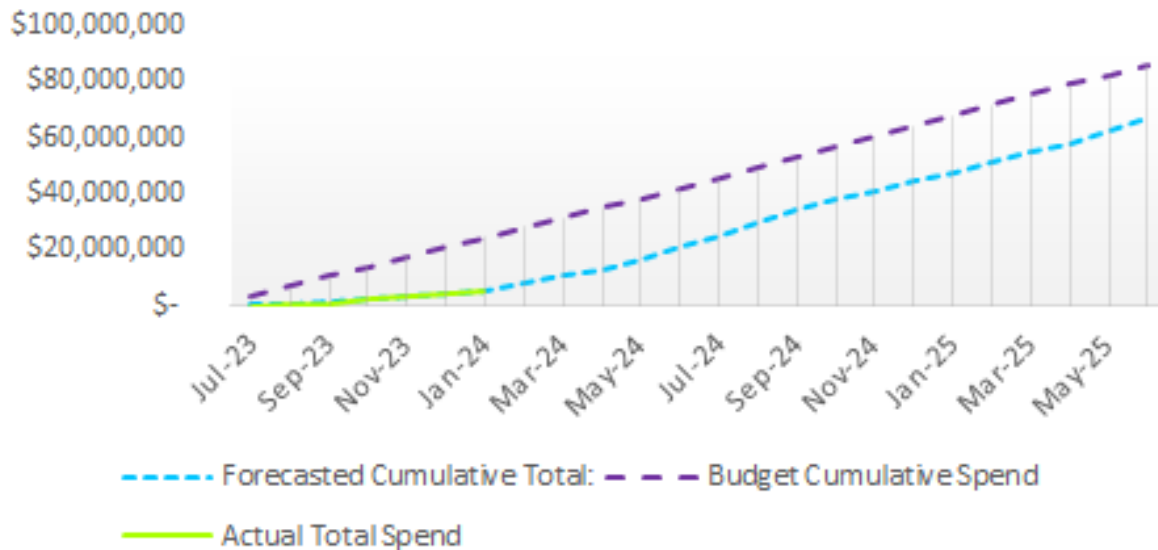
Monthly Status Report - Appendix

January 2024

2023 - 2025 Biennium Remaining CIP Budget vs. Expenditures to Date



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



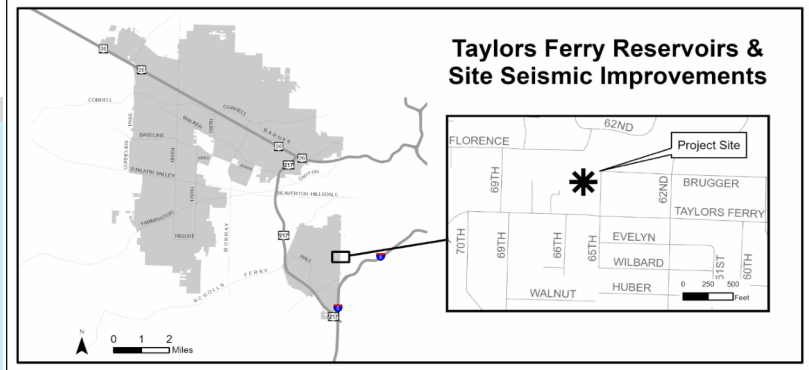


Tualatin Valley Water District

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: 6/29/2026
 Estimated Completion: 6/29/2026

Cost

Total Estimate: \$20,300,000
 Total Spend to Date: \$1,565,804
 Current Biennium Est: \$10,182,719
 Biennium to Date: \$84,248

Monthly Status Update

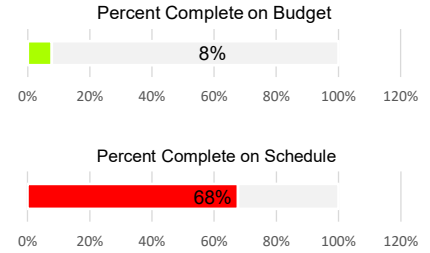
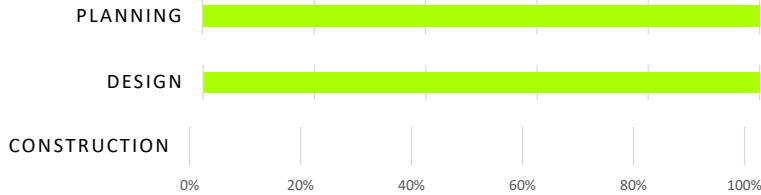
Most permits have been received. Plans and specifications are ready for bid, awaiting notification from FEMA for allowable construction start time. Received additional request for information from FEMA. District plans to bid once permits are received and FEMA grant has been awarded, anticipated for early 2024. 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

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



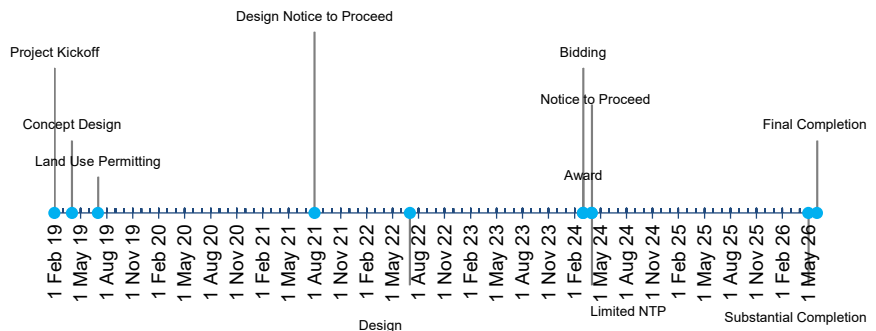
Change Summary

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.

Critical Dates

Milestone

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	3/20/2024
Award	3/27/2024
Limited NTP	4/27/2024
Notice to Proceed	4/29/2024
Substantial Completion	5/30/2026
Final Completion	6/29/2026





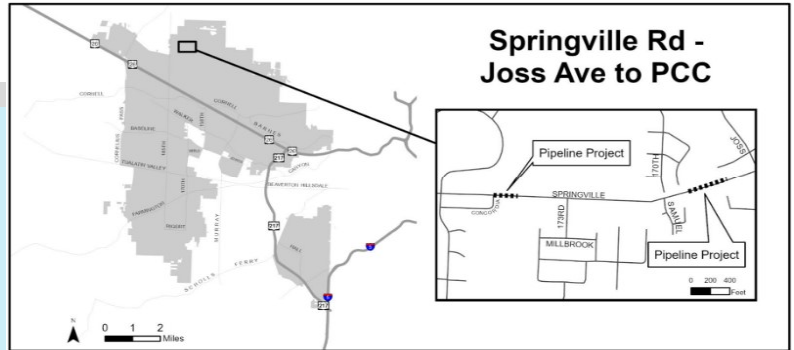
Springville Rd Culvert

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

Project Number: C12781
 Current Phase: Planning
 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: 1/25/2026
 Estimated Completion: 1/25/2026

Cost

Total Estimate: \$1,476,200
 Total Spend to Date: \$15,117
 Current Biennium Est: \$647,860
 Biennium to Date: \$15,117

Monthly Status Update

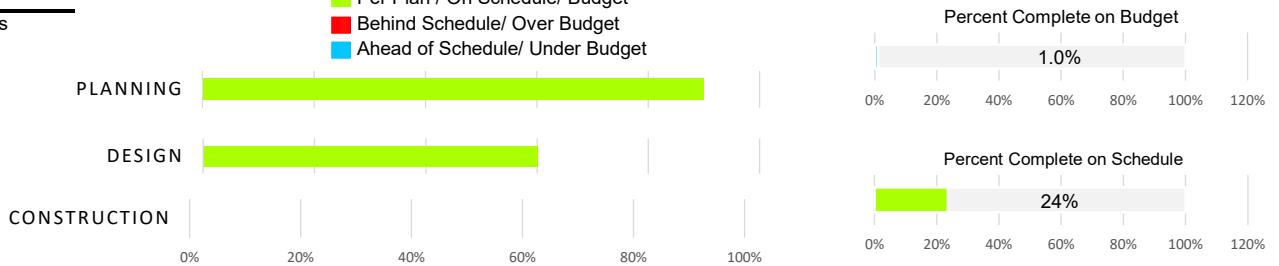
24-inch main relocation 90% design by consultant DOWL review complete 2/6/2024. Waterline design will be incorporated into County bid plan set in late March 2024. Consultants proposed accelerated waterline design schedule to align with County bidding. County project construction to begin July 2024. In-house planning and design at 90% to maintain service to customers during several weeks of main removal and County culvert construction in summer 2024 and 2025. Implementation and construction plan to follow this month.

Performance Outlook

Scope Status

No Current Issues

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

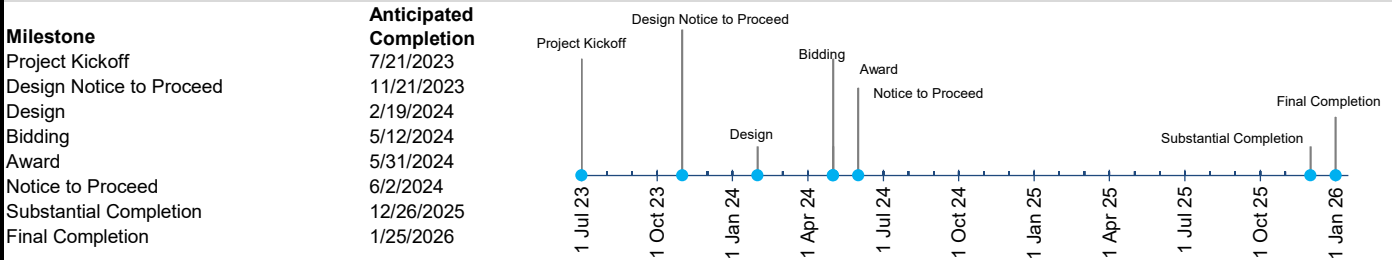


Change Summary

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

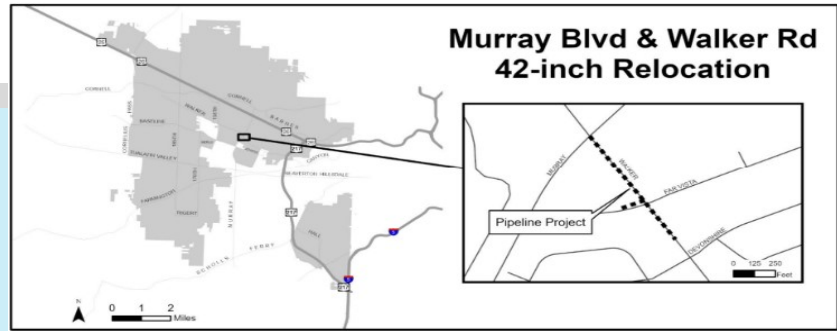




Murray Blvd & Walker Rd 42-inch Relocation

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

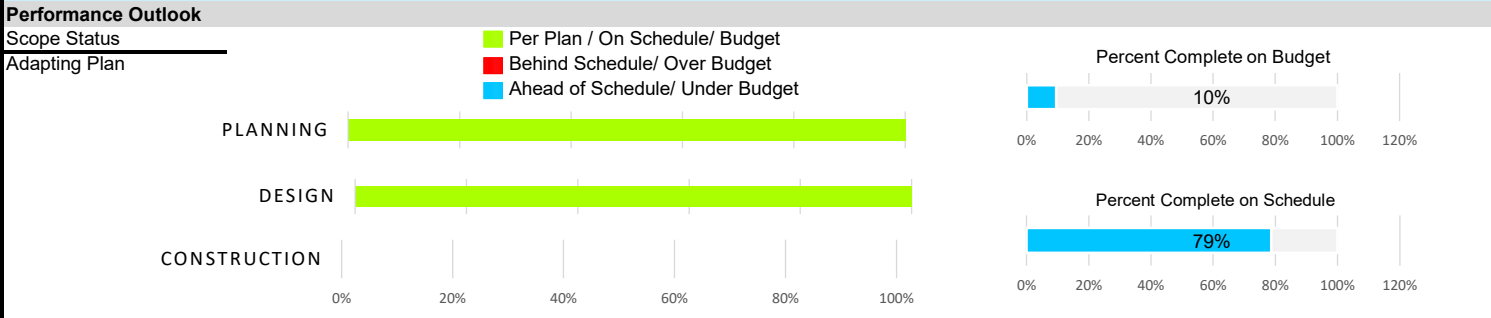
Project Number: C12601
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline



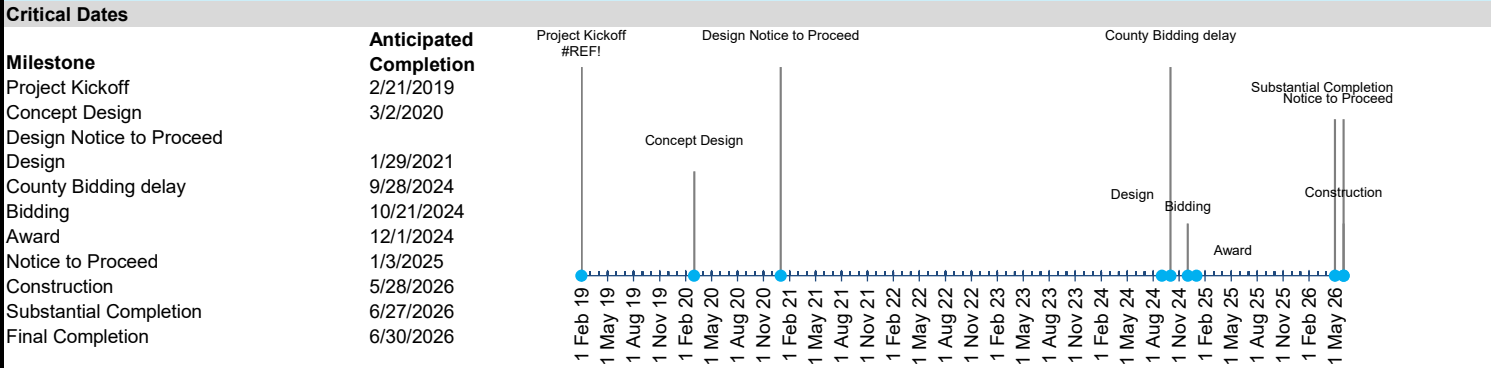
Project Scope
 SW Walker Rd between SW Murray Blvd & SW Devonshire Rd will be improved by Washington County, requiring relocation of existing pipelines due to culvert and bridge work. TVWD will replace ~800 feet of 12-inch, 800 feet of 48-inch, 220 feet of 8-inch, and 420 feet of 4-inch pipe. Additionally, 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:	\$345,785
Construction Delivered	Low Bid	Estimated Completion:	6/30/2026	Current Biennium Est:	\$682,413
				Biennium to Date:	\$0

Monthly Status Update
 Bidding continues to be delayed, tied to the county project schedule. Anticipating project bidding in October 2024.



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

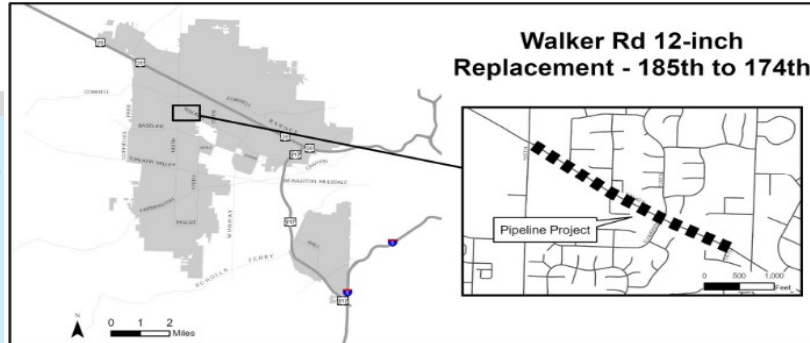




Walker Rd 12-inch Replacement - 185th Ave to 174th Ave

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

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



Project Scope
 Replacement of 1070 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

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

Schedule

Start Date: 3/15/2021
 Baseline End Date: 12/30/2025
 Estimated Completion: 12/30/2025

Cost

Total Estimate: \$709,500
 Total Spend to Date: \$59,481
 Current Biennium Est: \$635,900
 Biennium to Date: \$0

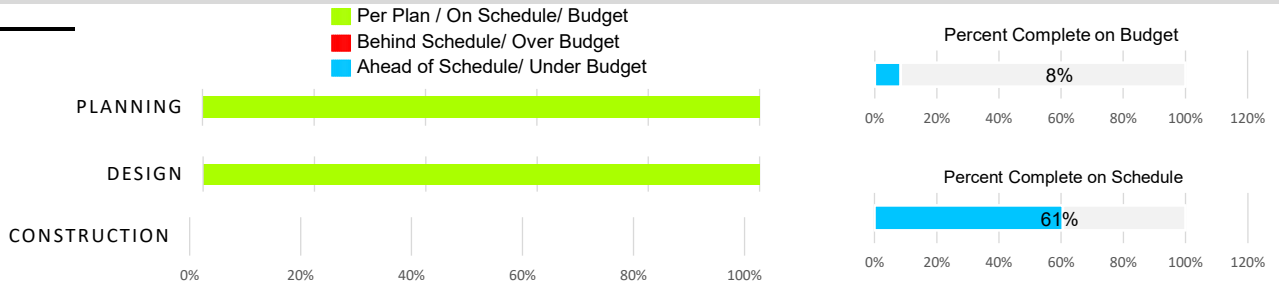
Monthly Status Update

Tied to the county project schedule. Anticipating project bidding in April 2024.

Performance Outlook

Scope Status

Adapting Plan

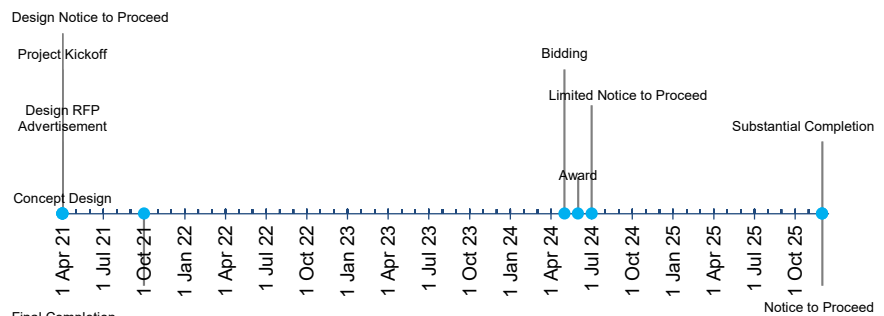


Change Summary

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	5/24/2024
Award	6/12/2024
Notice to Proceed	7/6/2024
Substantial Completion	12/29/2025
Final Completion	12/30/2025





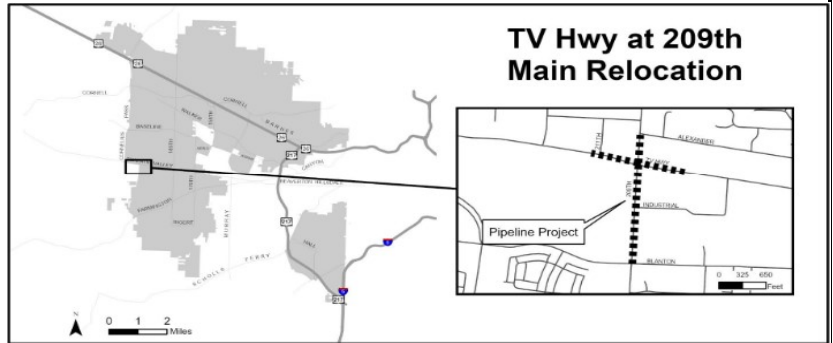
TV Hwy at 209th Ave Main Relocation

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 CI pipe on the north side of TV Hwy and west of SW 209th Ave with a 12-inch DI pipe and reconnect to existing appurtenances (Phase 1). Work also includes relocations of 12-inch, 18-inch, and 30-inch DI 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: 3/1/2024

Cost

Total Estimate: \$1,812,800
 Total Spend to Date: \$1,300,096
 Current Biennium Est: \$547,885
 Biennium to Date: \$18,583

Monthly Status Update

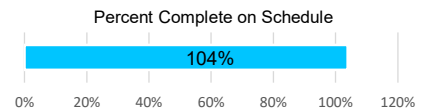
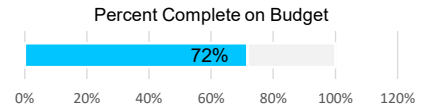
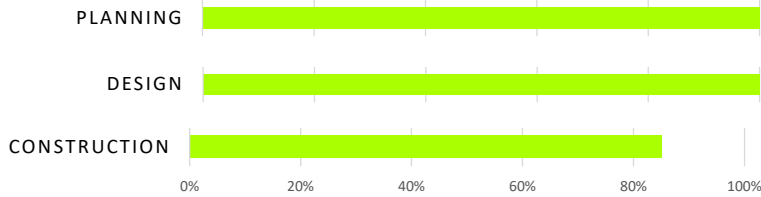
Waterline work is substantially complete. Final completion will be several months out following extensive County roadway and sidewalk construction.

Performance Outlook

Scope Status

No Current Issues

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

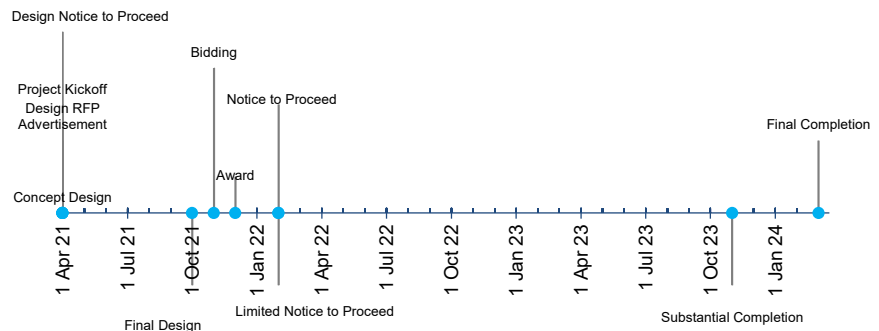


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	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	3/1/2024

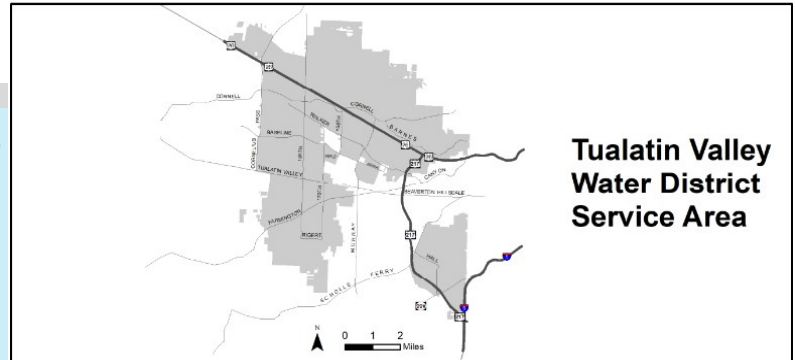




SW 175th Vault Replacement

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

Project Number: C12661
 Current Phase: Construction
 Project Manager: Nick Augustus
 Project Type: Pipeline



**Tualatin Valley
Water District
Service Area**

Project Scope
 Existing PRV vault on SW 175th currently feeds into the 575 PZ from the 750 PZ. Vault, 4-inch & 10-inch main in vault, ladder, and appurtenances are in poor/critical condition and will be replaced.

Delivery Methods

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

Schedule

Start Date: 3/15/2021
 Baseline End Date: 10/6/2023
 Estimated Completion: 3/24/2024

Cost

Total Estimate: \$312,000
 Total Spend to Date: \$305,171
 Current Biennium Est: \$313,454
 Biennium to Date: \$292,574

Monthly Status Update

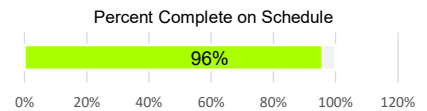
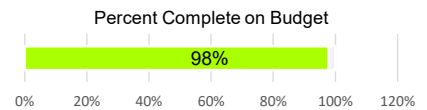
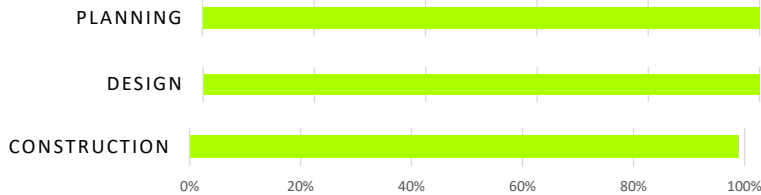
Project is nearly complete. Working to place a vinyl wrap on the SCADA cabinet.

Performance Outlook

Scope Status

No Current Issues

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



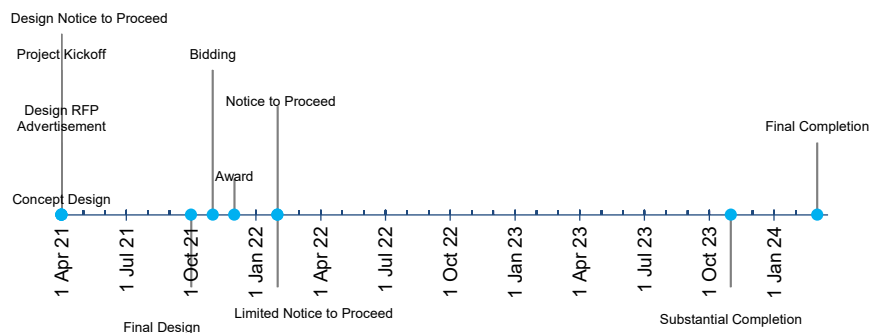
Change Summary

Cost increase due to purchase of a secondary riser piece and installation of insertion valve on 12" main. Change includes rental of a crane to set vault and riser and costs for sidewalk repair.

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	3/24/2024

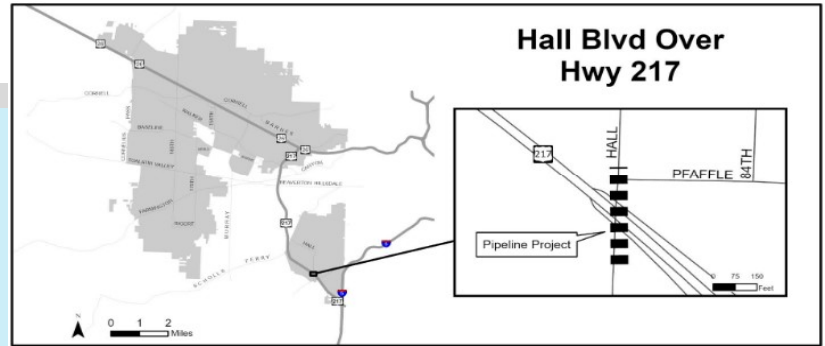




Hall Blvd over Hwy 217

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

Project Number: C12713
 Current Phase: Construction
 Project Manager: Sarah Alton
 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 & 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: 10/30/2024
 Estimated Completion: 10/30/2024

Cost

Total Estimate: \$412,187
 Total Spend to Date: \$403,819
 Current Biennium Est: \$0
 Biennium to Date: \$303

Monthly Status Update

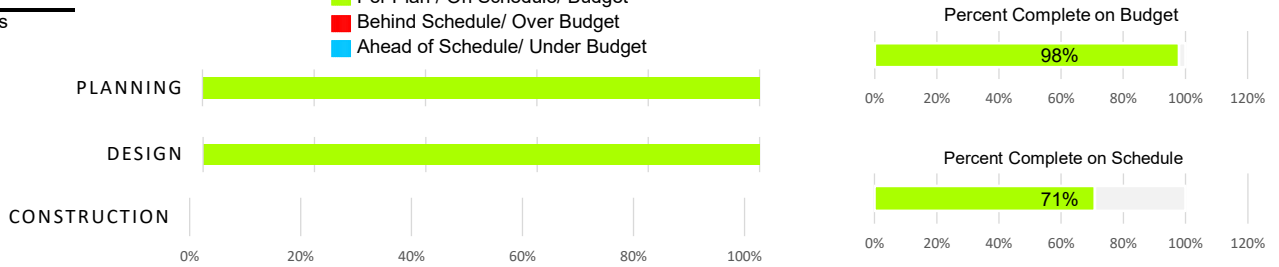
Project construction will be done as planned for the ODOT bridge work. Bridge demolition expected to initiate February 2024.

Performance Outlook

Scope Status

No Current Issues

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

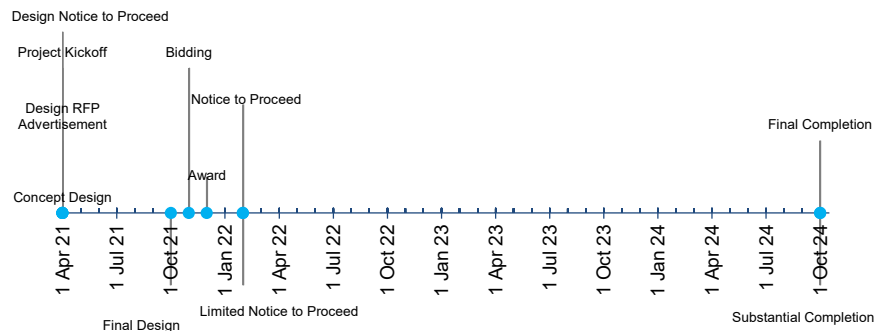


Change Summary

Critical Dates

Milestone

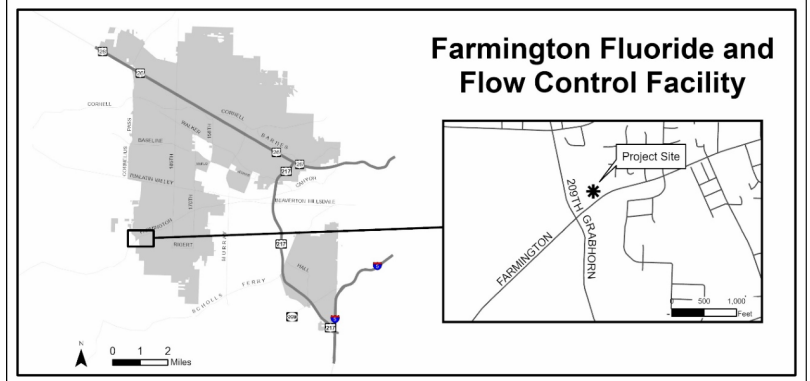
Milestone	Anticipated Completion
Project Kickoff	4/4/2021
Concept Design	4/25/2021
Design RFP Advertisement	4/10/2021
Design Notice to Proceed	4/26/2021
Design	10/1/2021
Bidding	11/20/2021
Award	12/9/2021
Limited NTP	2/2/2022
Notice to Proceed	2/7/2022
Substantial Completion	10/29/2024
Final Completion	10/30/2024



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: 12/31/2023

Cost

Total Estimate: \$8,286,157
 Total Spend to Date: \$7,171,895
 Current Biennium Est.: \$1,552,503
 Biennium to Date: \$637,878

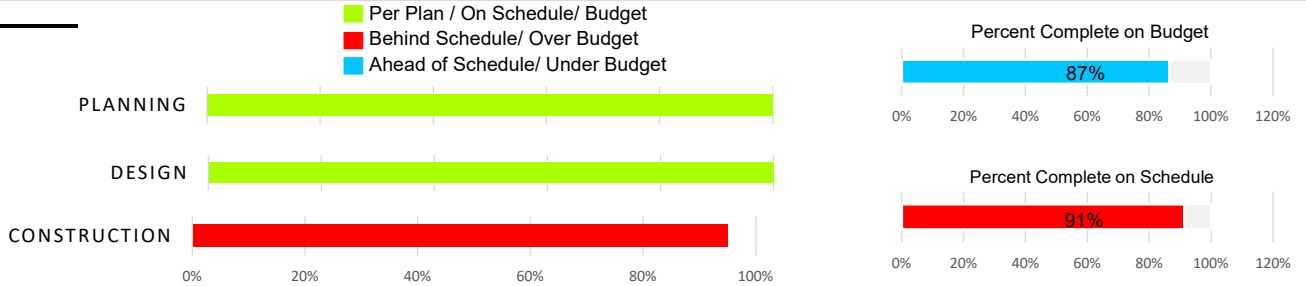
Monthly Status Update

Startup and commissioning of the site was partially completed the last week of January. A final day of startup is being planned for late February once commissioning of the adjacent PLW_1.3 pipeline which delivers water to the site is complete. Contractor will also be working to complete punchlist items throughout the facility. Cost increases are being addressed.

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).

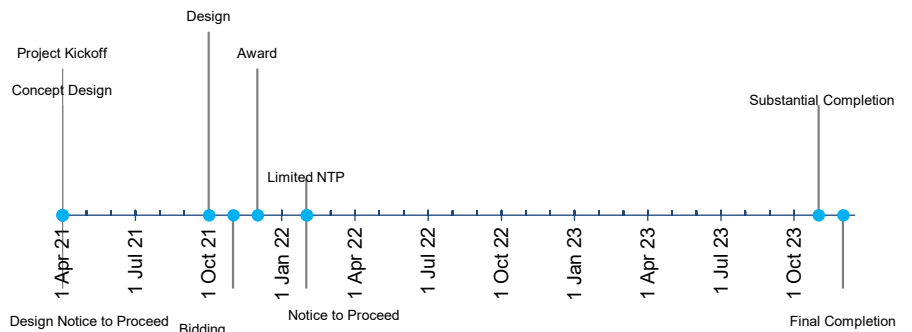
Change 1: Permitting changes required additional changes to the budget. In addition, additional soil disposal was required due to on-site contaminated soils. The GMP was updated to account for these items.

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

Critical Dates

Milestone

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: 11/29/2023
 Final Completion: 12/31/2023



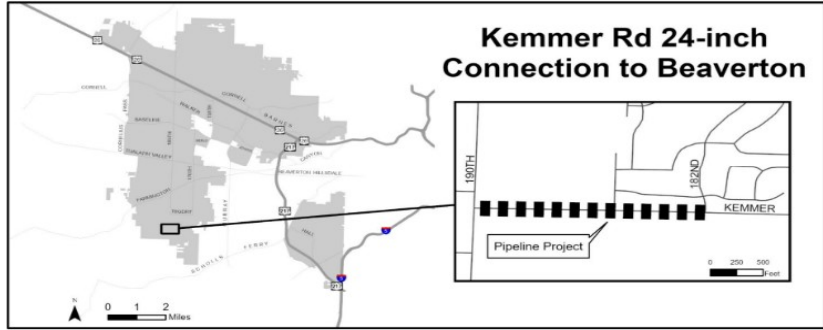


Kemmer Rd 24-inch Connection to Beaverton

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

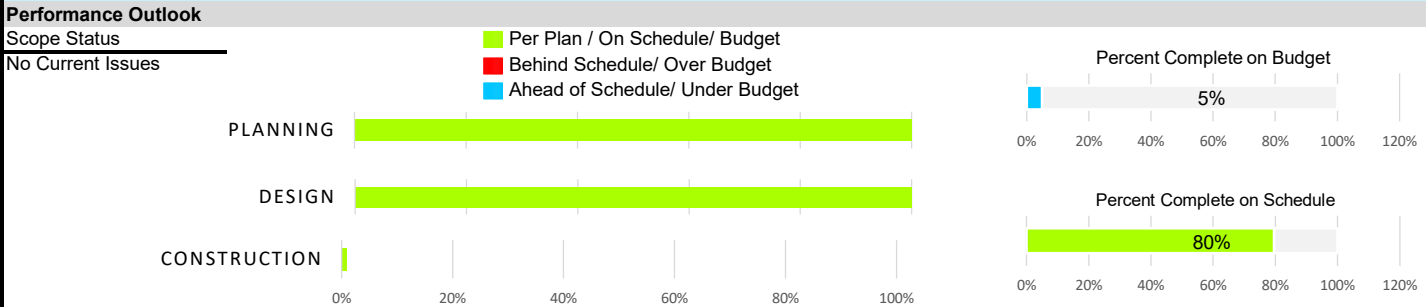
Project Number: C12731
 Current Phase: Construction
 Project Manager: Sarah Alton
 Project Type: Pipeline

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.



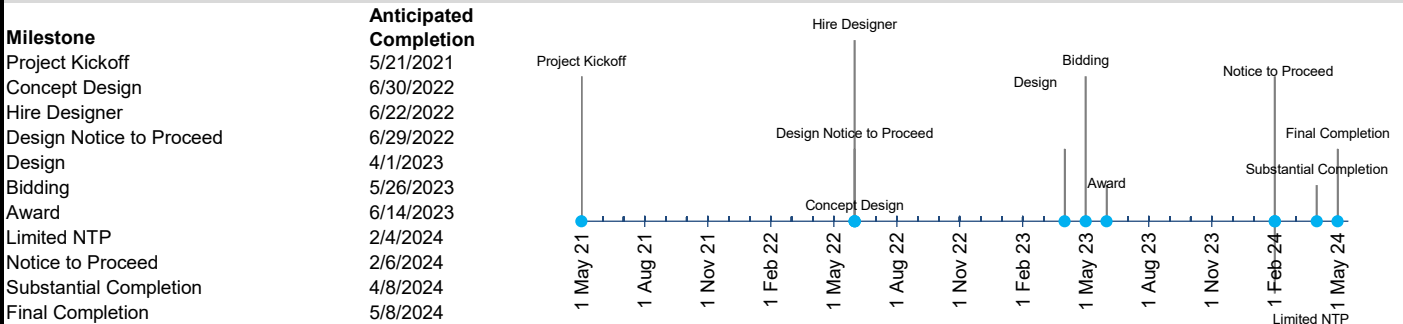
Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	5/1/2021	Total Estimate:	\$2,142,800
Design Delivered	Consultant - On-call	Baseline End Date:	5/8/2024	Total Spend to Date:	\$107,200
Construction Delivered	Low Bid	Estimated Completion:	5/8/2024	Current Biennium Est:	\$1,673,569
				Biennium to Date:	\$9,569

Monthly Status Update
 Notice to proceed issued for February 12, 2024.



Change Summary

Critical Dates

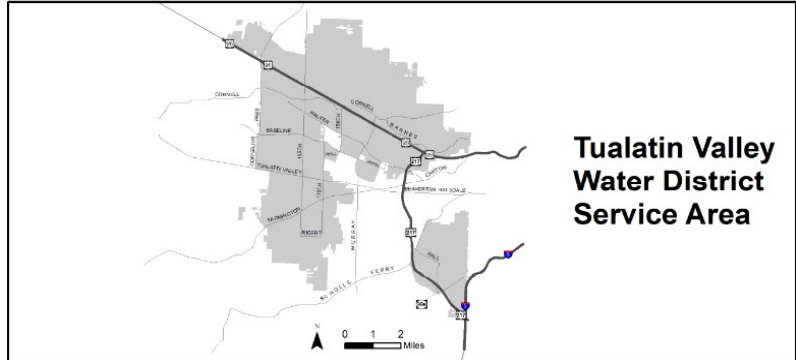




SCADA / PLC / Shakealert Upgrades

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

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

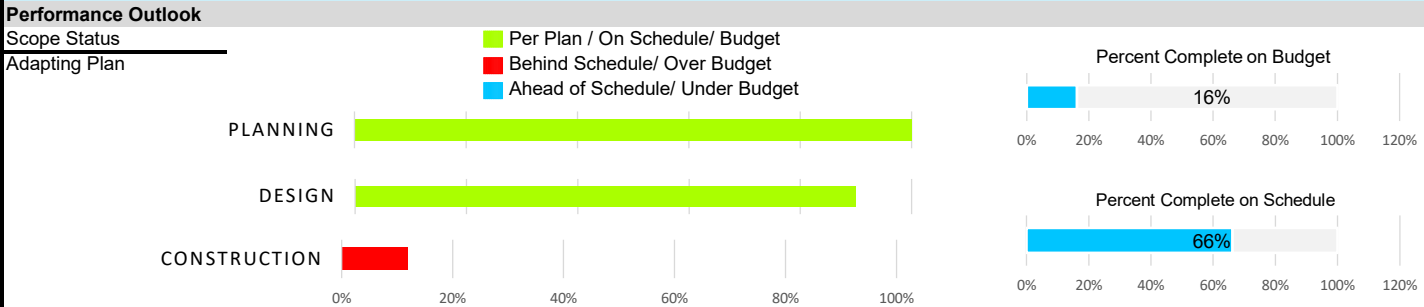


Tualatin Valley Water District Service Area

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.

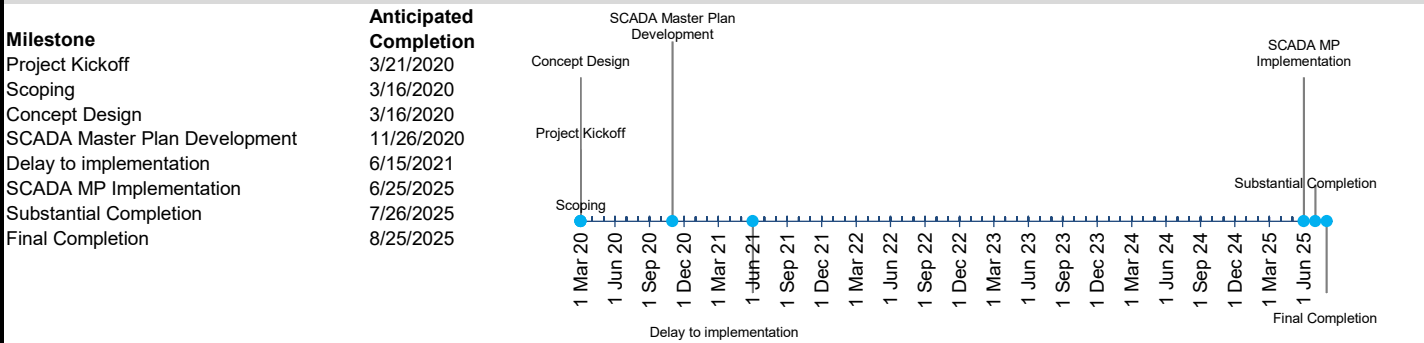
Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	3/1/2020	Total Estimate:	\$2,244,000
Design Delivered	RFQ	Baseline End Date:	8/25/2025	Total Spend to Date:	\$362,656
Construction Delivered	Contractor - On-call	Estimated Completion:	8/25/2025	Current Biennium Est:	\$1,894,080
				Biennium to Date:	\$199,580

Monthly Status Update
 The project is currently in phase 2 of 4. Phase 2 includes upgrading the Remote Telemetry Units (RTUs) in the West Hills and Metzger systems. The main SCADA unit at headquarters is being upgraded to allow testing of the new environment prior to full implementation. Additional work is being done with the District's communication provider to modernize the communications and prepare for the Willamette Water Supply System. Schedule slipped due to material procurement challenges.



Change Summary

Critical Dates

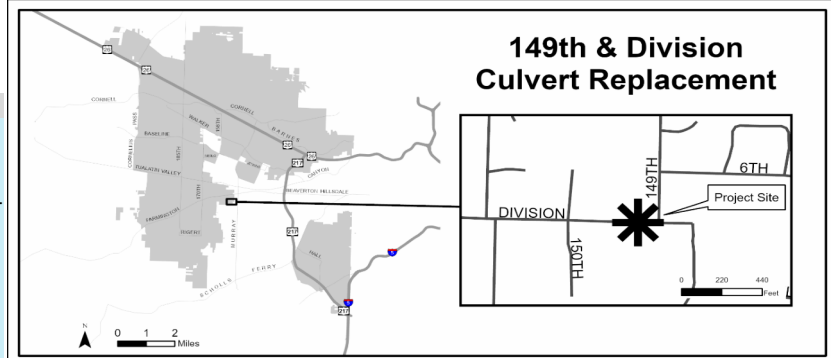




149th & Division St Culvert Replacement

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

Project Number: C12733
 Current Phase: Complete
 Project Manager: Heidi Springer
 Project Type: Pipeline



Project Scope
 Washington County Culvert Replacement Program. TVWD has an 8-inch DIP that crosses the culvert at this location. The area is looped and this line will be taken out of service and removed during culvert construction. County project includes installation of (1) 8-inch valve and approximately 60 feet of 8-inch DIP, replacing existing main removed for culvert construction.

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: 6/28/2023
 Estimated Completion: 9/27/2023

Cost

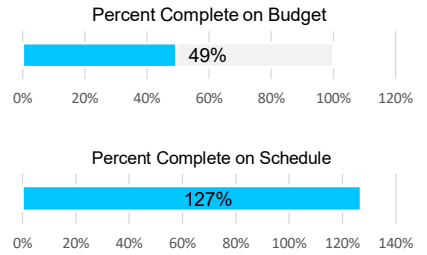
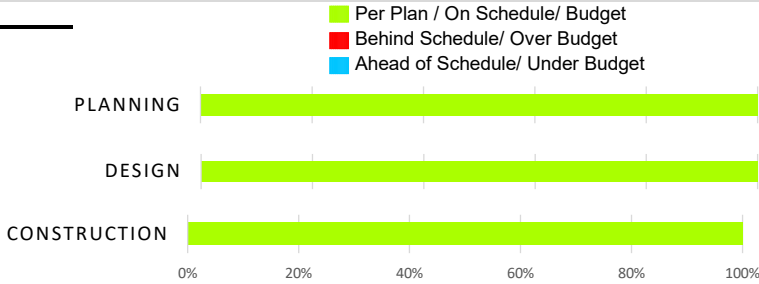
Total Estimate: \$162,800
 Total Spend to Date: \$80,500
 Current Biennium Est: \$67,147
 Biennium to Date: \$66,897

Monthly Status Update

Construction is complete. Project closed.

Performance Outlook

Scope Status
 Adapting Plan

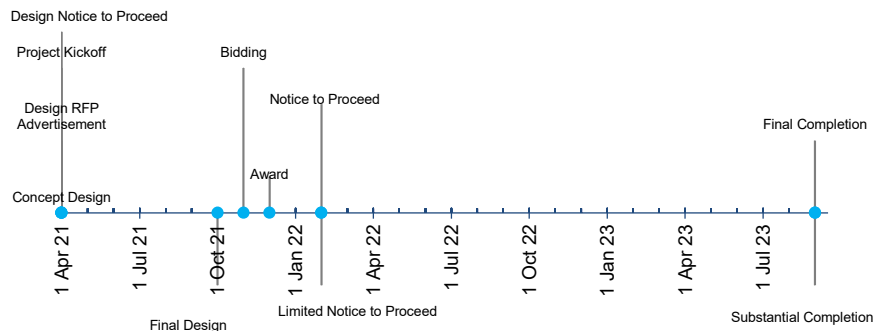


Change Summary

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	9/11/2023
Final Completion	9/27/2023

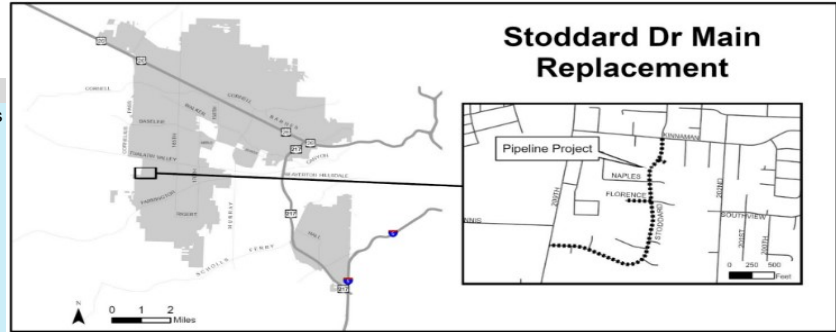




Stoddard Dr Main Replacement

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

Project Number: C12750
 Current Phase: Design
 Project Manager: Sarah Alton
 Project Type: Pipeline



Project Scope
 Project identified as a necessary mainline replacement due to history of leaks along the 8-inch Cast Iron waterline on SW Stoddard Dr. between SW Kinman & SW 209th Ave. Scope includes the replacement of approximately 4,200-feet of 8, 6, 4, and 2-inch Cast and Ductile Iron pipe.

Delivery Methods

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

Schedule

Start Date: 1/1/2022
 Baseline End Date: 10/16/2024
 Estimated Completion: 10/16/2024

Cost

Total Estimate: \$2,185,700
 Total Spend to Date: \$159,804
 Current Biennium Est: \$1,853,015
 Biennium to Date: \$76,255

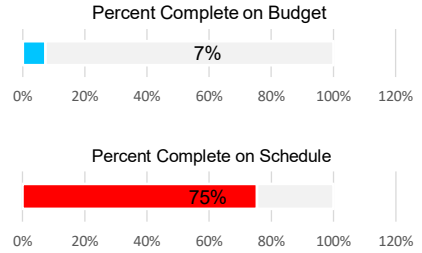
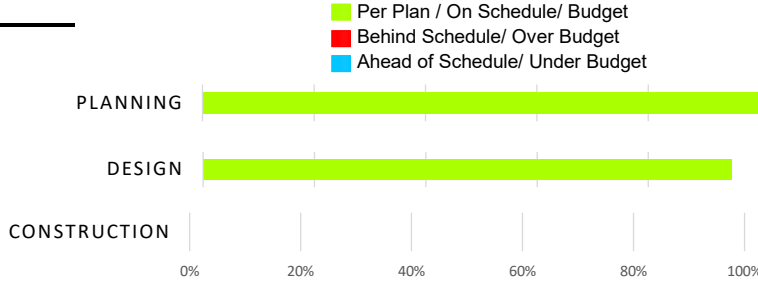
Monthly Status Update

Final plans, specifications, and cost estimate have been reviewed. Mueller Echologics assessment of pipeline as part of a pilot study was completed. Results from this study indicate the pipe may be in better condition than expected. Therefore, the project advertisement is on hold until further physical condition assessment can be completed. Construction is expected to begin Spring/Summer 2024.

Performance Outlook

Scope Status

Adapting Plan

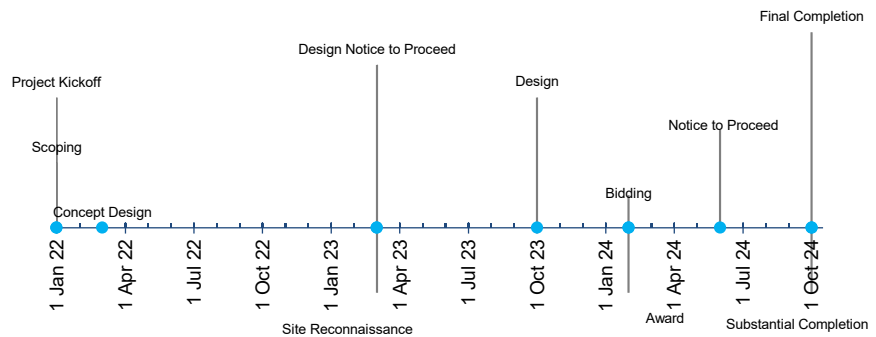


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	1/1/2022
Scoping	1/2/2022
Concept Design	3/7/2022
Design Notice to Proceed	3/6/2023
Site Reconnaissance	3/31/2023
Design	10/26/2023
Bidding	2/12/2024
Award	2/14/2024
Notice to Proceed	6/18/2024
Substantial Completion	10/16/2024
Final Completion	10/16/2024

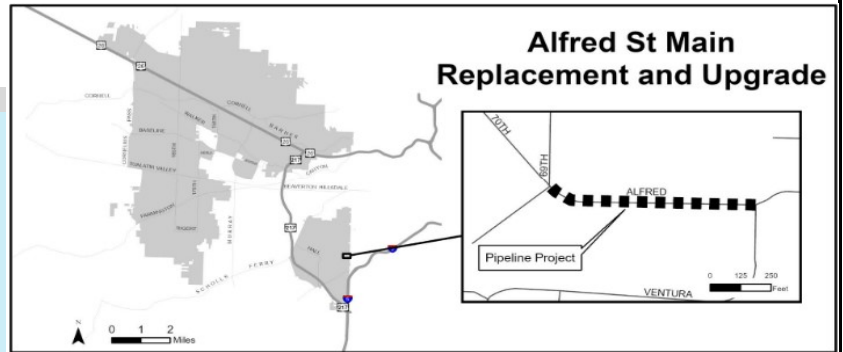




Alfred St Main Replacement and Upgrade

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: Design-Bid-Build
 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: \$540,100
 Total Spend to Date: \$355,212
 Current Biennium Est: \$470,754
 Biennium to Date: \$344,626

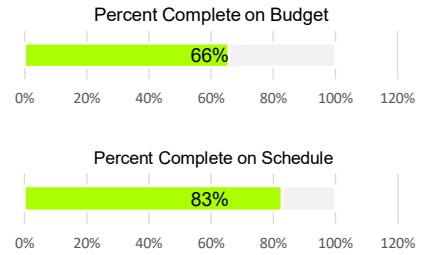
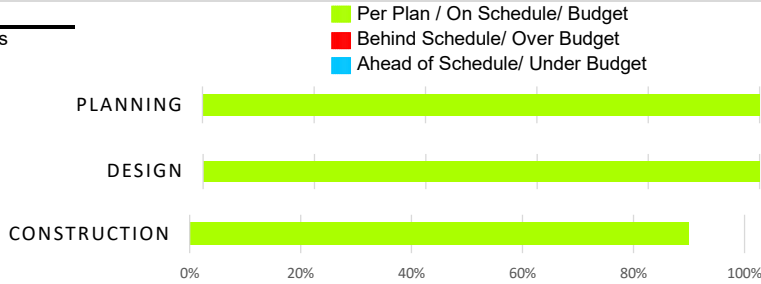
Monthly Status Update

All mainline has been installed and crews are working on service reconnects. Final abandonment should occur by the end of February.

Performance Outlook

Scope Status

No Current Issues

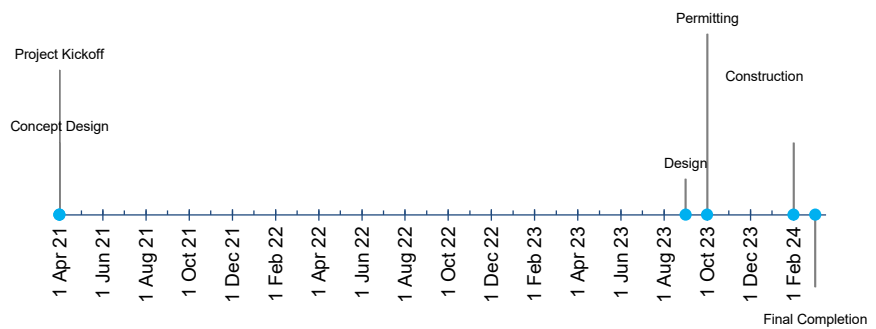


Change Summary

Critical Dates

Milestone

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

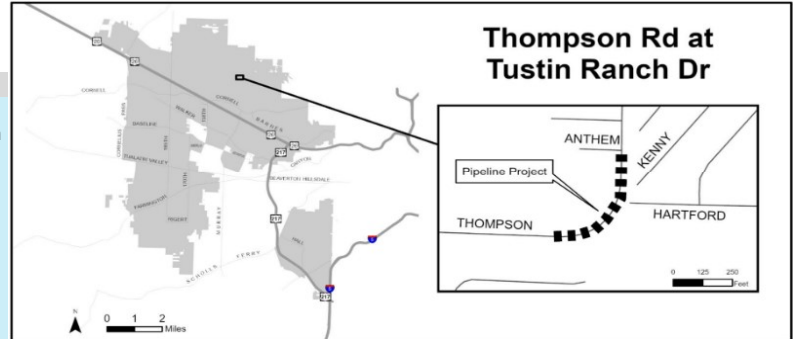




Thompson Road at Tustin Ranch Dr

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

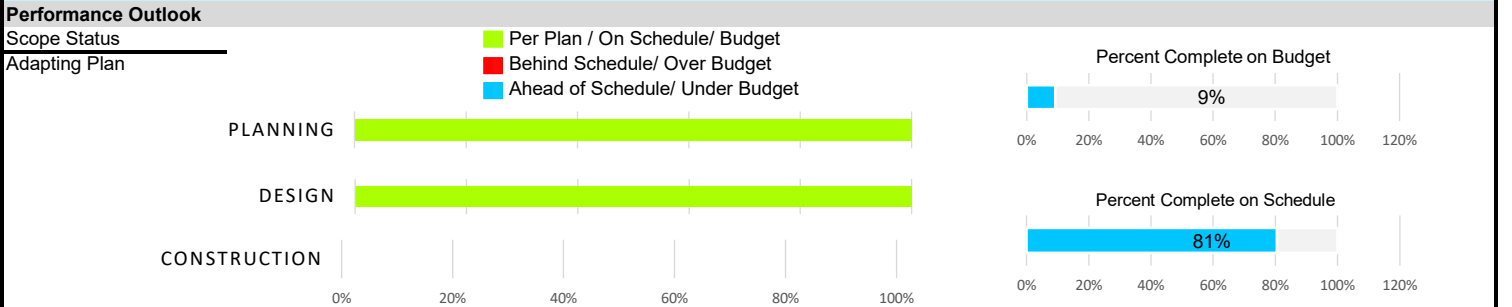
Project Number: C12754
 Current Phase: Construction
 Project Manager: Nick Augustus
 Project Type: Pipeline



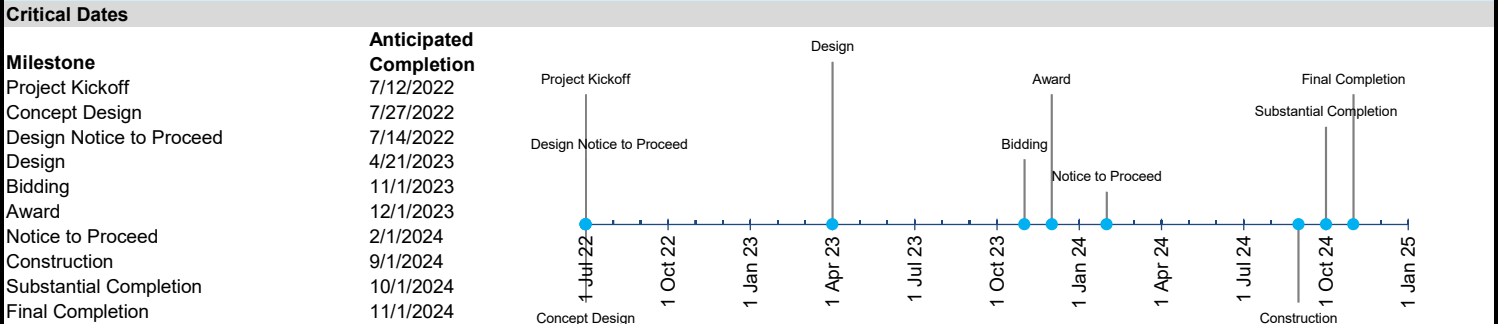
Project Scope
 TVWD's 18-in DIP Waterline is in conflict with the proposed new alignment for SW Thompson Road connecting NW Saltzman Road and NW Thompson Road through Kenny Terrace. TVWD plans to realign the 18-in to remain in the public ROW and avoid a water quality facility that will be constructed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

Delivery Methods		Schedule		Cost	
Project Delivery Method	Design-Bid-Build	Start Date:	7/11/2022	Total Estimate:	\$442,200
Design Delivered	Consultant - On-call	Baseline End Date:	6/26/2024	Total Spend to Date:	\$40,870
Construction Delivered	Low Bid	Estimated Completion:	11/1/2024	Current Biennium Est:	\$345,000
				Biennium to Date:	\$0

Monthly Status Update
 Project remains on-hold. Washington County plans to bid in spring of 2024, with construction beginning shortly after bid opening.



Change Summary

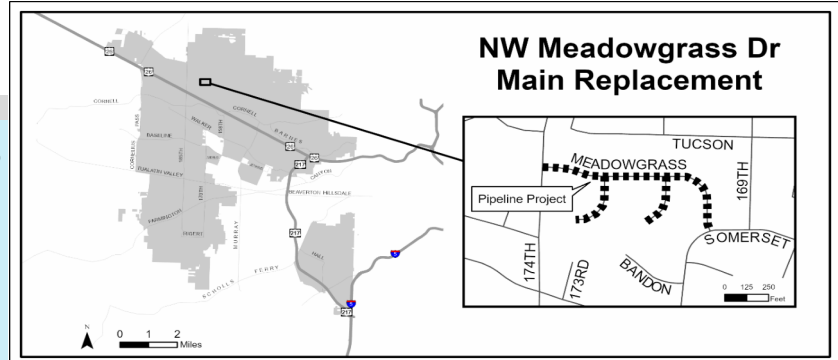




Meadowgrass Dr Main Replacement

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

Project Number: C12764
 Current Phase: Design
 Project Manager: Sarah Alton
 Project Type: Pipeline



Project Scope

This project has been identified as part of the mains replacement program, and includes replacement of 1600 feet of 6-inch main which has failed due to corrosion. This project has been identified as part of the mains replacement program, and includes replacement of 1600 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: 4/30/2024
 Estimated Completion: 4/30/2024

Cost

Total Estimate: \$462,000
 Total Spend to Date: \$35,120
 Current Biennium Est: \$472,421
 Biennium to Date: \$16,767

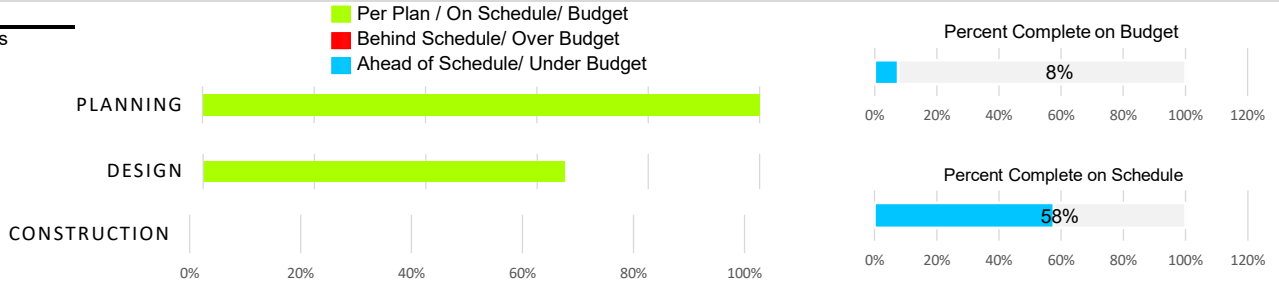
Monthly Status Update

90% plans were submitted and reviewed in January. 100% plans will be submitted mid-February. Construction will commence when in-house crews are available.

Performance Outlook

Scope Status

No Current Issues

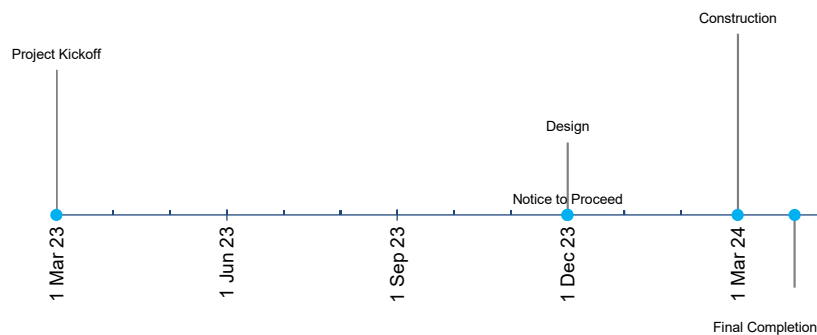


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	3/21/2023
Design	12/16/2023
Notice to Proceed	12/30/2023
Construction	3/30/2024
Final Completion	4/30/2024

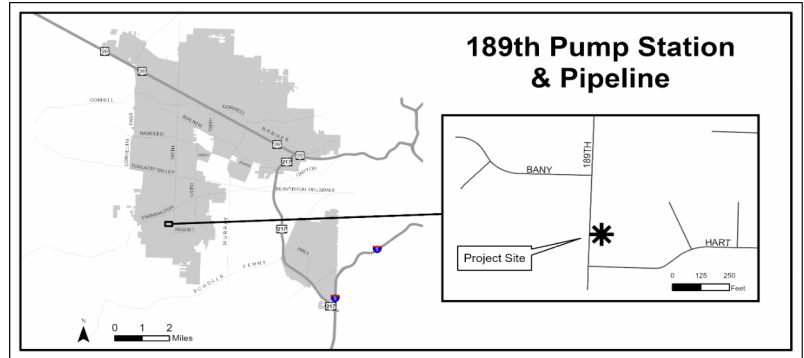




189th Pump Station & Pipeline

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

Project Number: C12772
 Current Phase: Design
 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

Project Delivery Method: Progressive Design-Build
 Design Delivered: RFP
 Construction Delivered: RFP

Schedule

Start Date: 2/1/2022
 Baseline End Date: 7/31/2025
 Estimated Completion: 9/6/2025

Cost

Total Estimate: \$10,443,150
 Total Spend to Date: \$1,435,135
 Current Biennium Est: \$14,947,469
 Biennium to Date: \$1,111,114

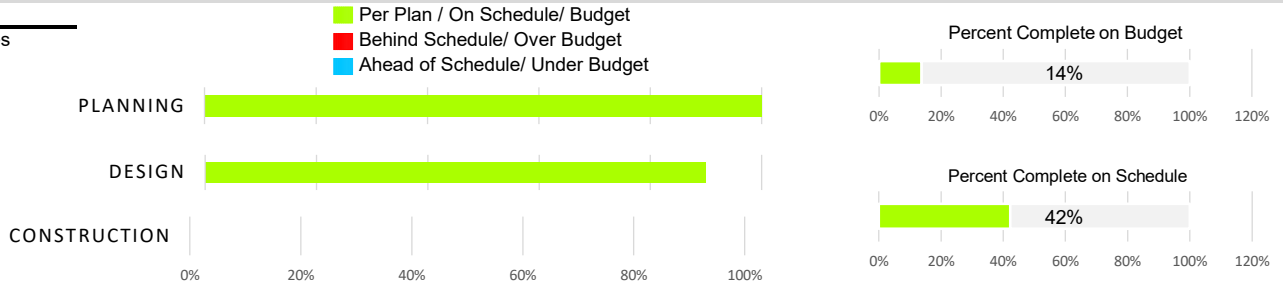
Monthly Status Update

Project design is proceeding on schedule. Major design activities in January included review of the 90% design plans and specifications, and advancement of plans towards final completion. The team is submitting for building permits in February. A second early work amendment was signed to order additional long-lead equipment such as the emergency power generator, pumps, and motors, and perform early work such as tree removal. A public meeting is being planned for February 15th prior to trees being removed. The Guaranteed Maximum Price (GMP) submittal is planned for March, with potential for mobilization of construction equipment in April.

Performance Outlook

Scope Status

No Current Issues

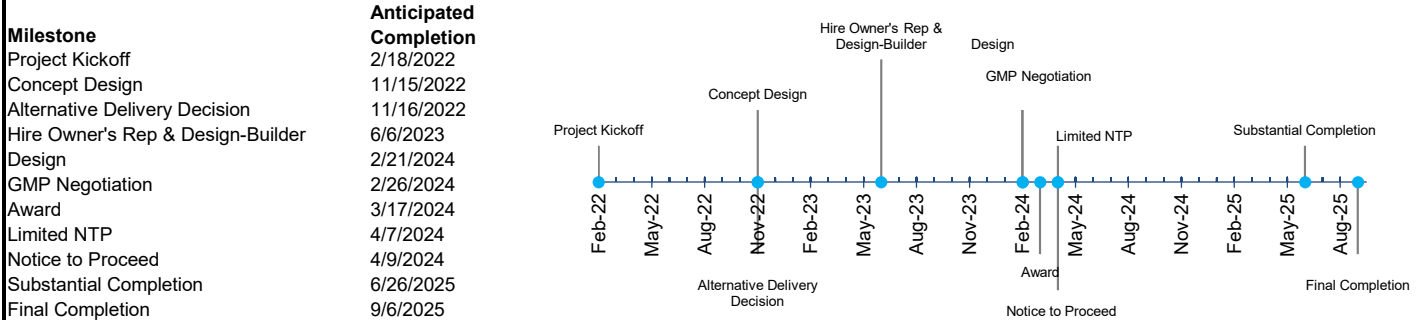


Change Summary

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: Further evaluation of costs to be done during 60% design. A budget amendment for this project will be evaluated at that point. Delivery times for electrical and SCADA equipment have impacted the Substantial Completion date, though early work amendments are being done to limit the impact. Due to market variability, the project team will evaluate the overall budget when the GMP is received in March. A procurement plan was submitted in January indicating the items that will be bid versus self-performed items by the Design-Build team.

Critical Dates

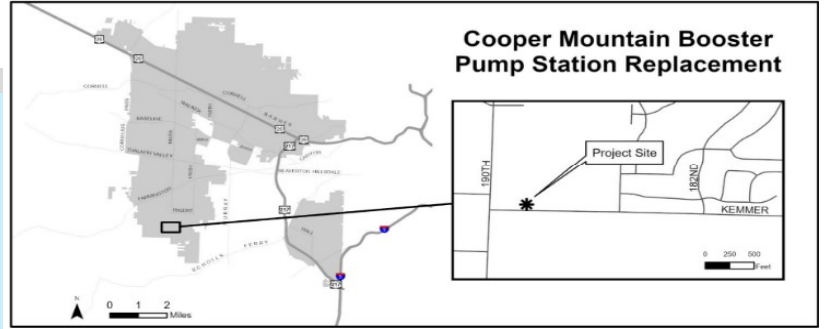




Cooper Mountain Booster Pump Station Replacement

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

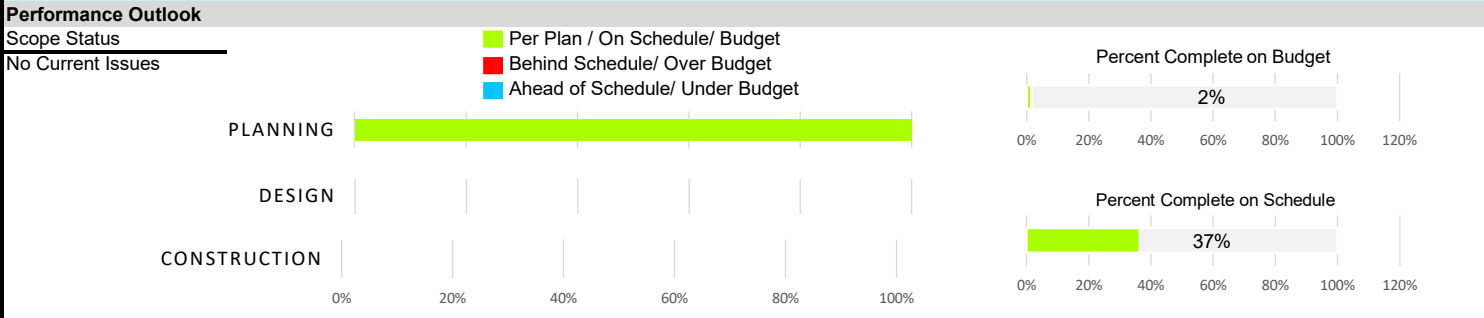
Project Number: C12774
 Current Phase: Design
 Project Manager: Nick Augustus
 Project Type: Pump Station



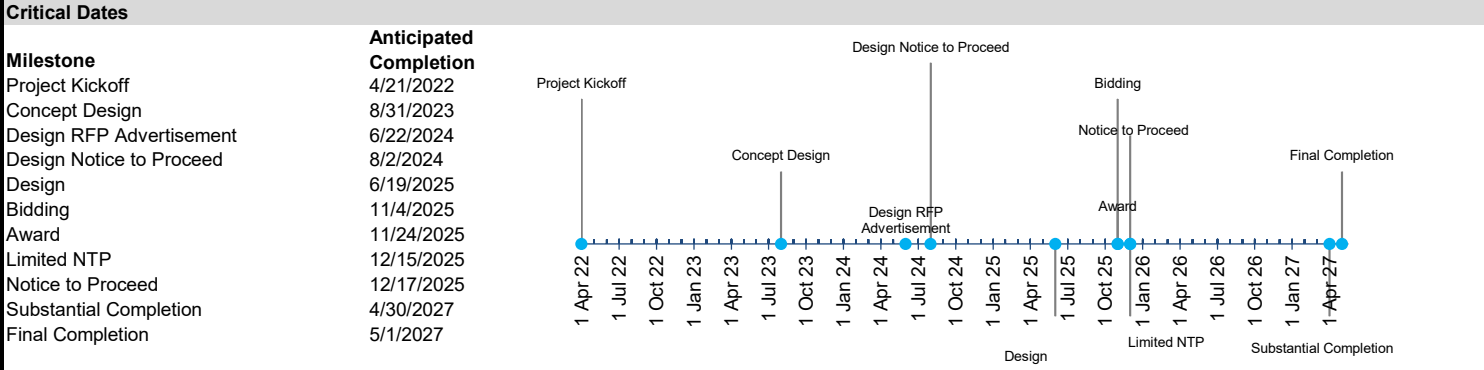
Project Scope
 The existing pump station is deficient under firm and peak supply criteria. The facility is also aging and in need of seismic upgrades or replacement. The project includes replacement of the existing pump station to provide sufficient capacity to meet future demands and fireflow capacity 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:	\$71,585
Construction Delivered	Low Bid	Estimated Completion:	5/1/2027	Current Biennium Est:	\$457,377
				Biennium to Date:	\$5,377

Monthly Status Update
 The Pre-design report is complete. Project will be on-hold until design activities begin in May 2024. The project delivery method will be evaluated early 2024.



Change Summary

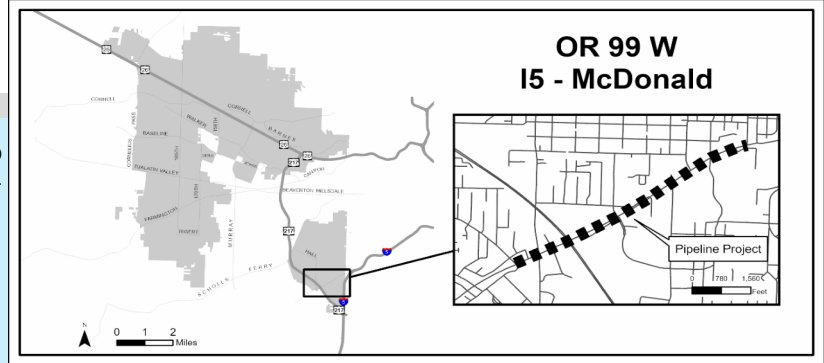




Hwy 99W - I-5 to McDonald

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: 2/16/2024

Cost

Total Estimate: \$1,187,717
 Total Spend to Date: \$1,019,897
 Current Biennium Est: \$937,222
 Biennium to Date: \$935,412

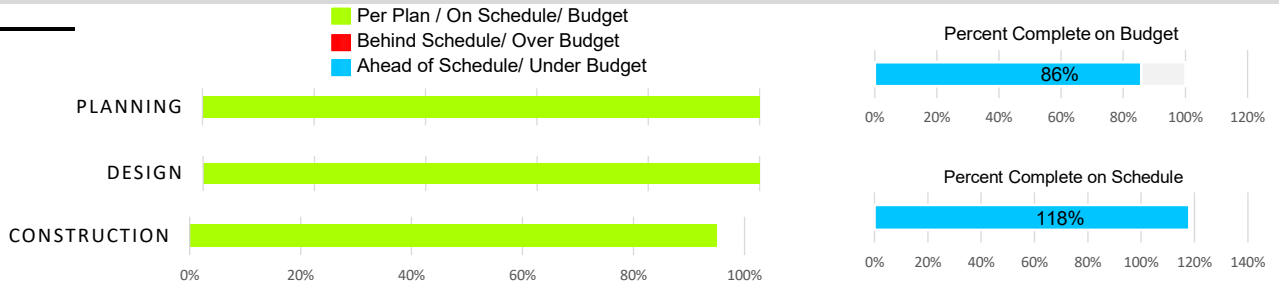
Monthly Status Update

TVWD on-call contractor to complete final reconnections and abandonments for two property owners during the week of February 12th. All additional main, meter, and hydrant relocation work for this project have been completed.

Performance Outlook

Scope Status

Adapting Plan

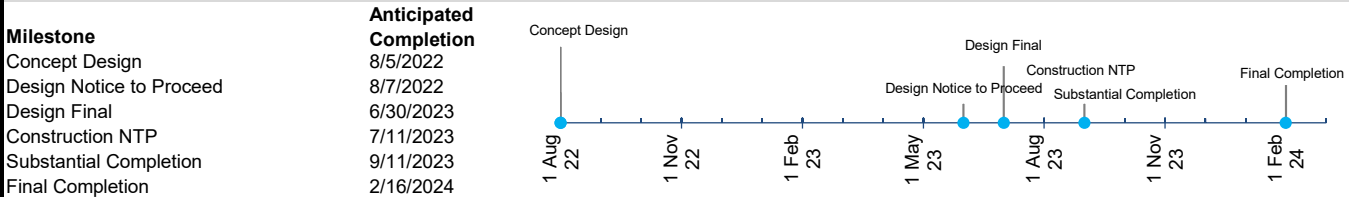


Change Summary

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.

Critical Dates





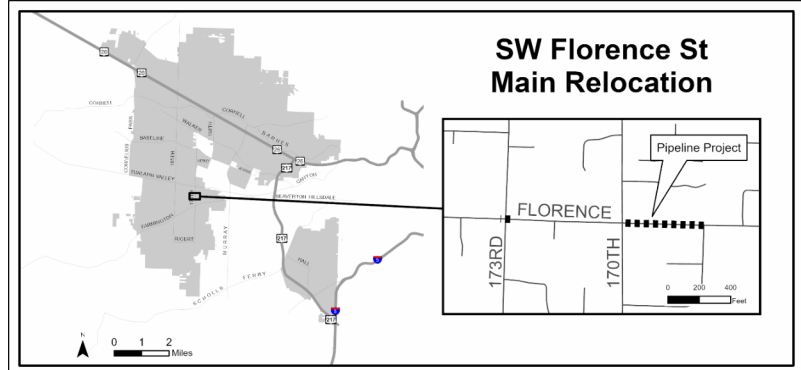
Florence St 165th-175th relocations

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

Project Number: C12828
 Current Phase: Construction
 Project Manager: Heidi Springer
 Project Type: Pipeline

Project Scope

The project includes relocation of existing water facilities on SW Florence Street between SW 175th Ave & 165th Ave to accommodate Washington County's Florence Street 165th - 175th sidewalk infill and storm project. Work includes waterline relocations by private contractors and waterline, meter, and hydrant relocations by in-house crews to mitigate conflicts with proposed County storm facilities, sidewalks, and ADA ramps.



Delivery Methods

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

Schedule

Start Date: 6/20/2023
 Baseline End Date: 9/21/2023
 Estimated Completion: 2/9/2024

Cost

Total Estimate: \$388,000
 Total Spend to Date: \$295,849
 Current Biennium Est: \$290,448
 Biennium to Date: \$294,326

Monthly Status Update

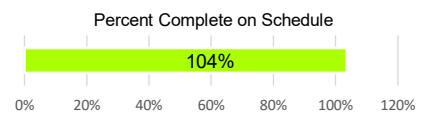
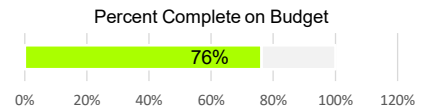
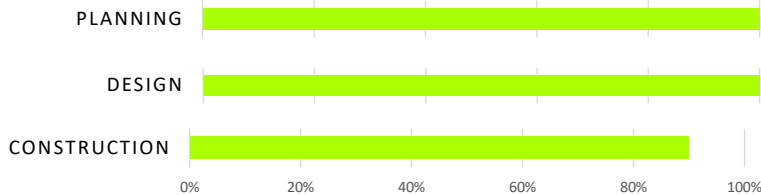
Waterline relocation work has been substantially complete since August 2023. Final completion pending final paving and concrete sidewalk pours as part of the County's project. Expected 2/9/2024.

Performance Outlook

Scope Status

No Current Issues

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



Change Summary

Change 1: Contract time extended for Pacific Excavation to account for final completion items that cannot be evaluated until County sidewalks are poured, such as, new meter boxes set in sidewalk at correct grade.

Change 2: Add paving to Pacific Exacation's contract for a small area (approx. 100 SF) at 173rd & Florence where TVWD crews completed relocations. Contractor will incorporate into larger County paving area to complete at a lower cost than TVWD directly contracting with paving company for only the small area.

Critical Dates

Milestone

Project Kickoff: 6/21/2023
 Notice to Proceed: 7/30/2023
 Substantial Completion: 8/22/2023
 Final Completion: 2/9/2024





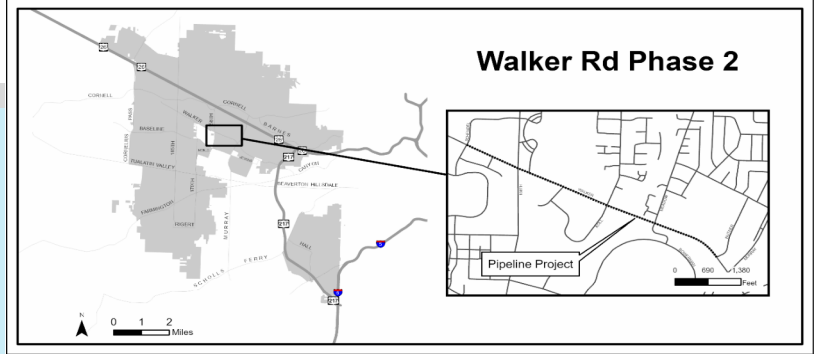
Walker Rd Ph 2 Relocations - Schendel to Butner

Primary Contact : Heidi Springer | heidi.springer@twwd.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 158th north of Walker 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 COB separations is paid 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: \$19,491
 Current Biennium Est: \$75,307
 Biennium to Date: \$18,363

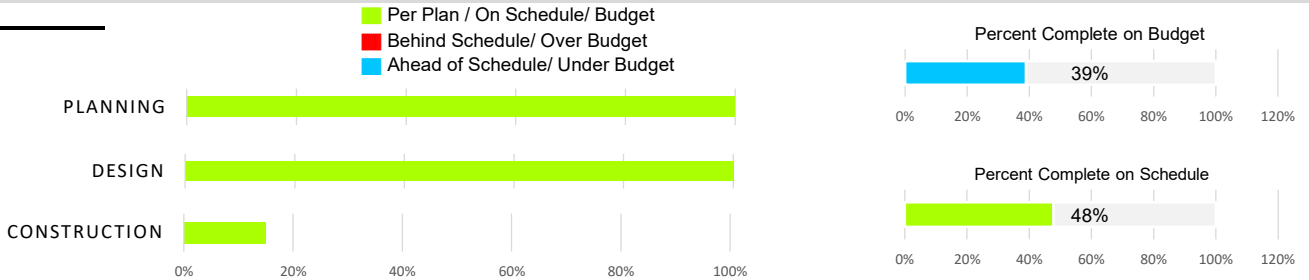
Monthly Status Update

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 expected summer 2024.

Performance Outlook

Scope Status

Adapting Plan

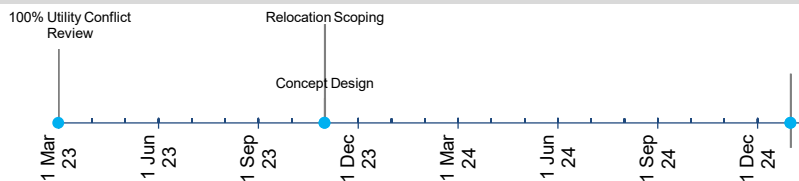


Change Summary

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

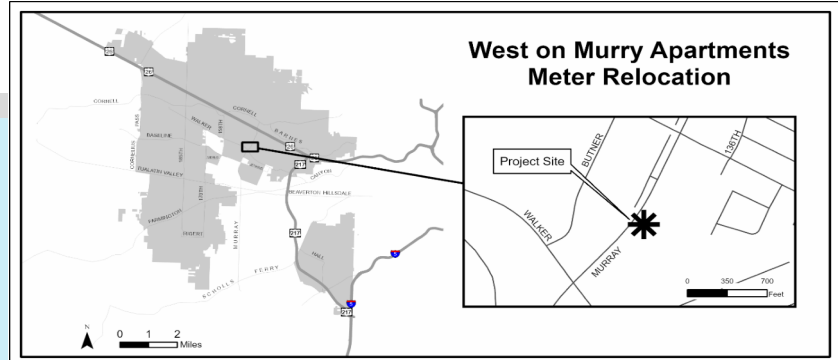




West on Murray Apt. Backflow Install & Meter Relocate

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 Apt. 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 Apt. 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

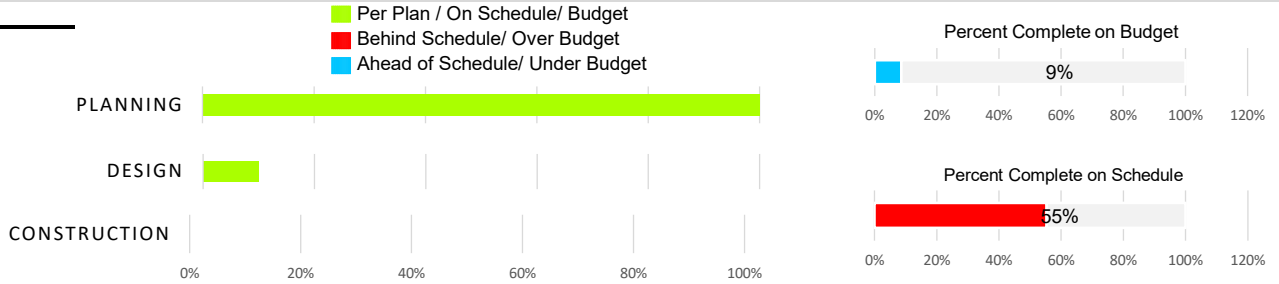
Monthly Status Update

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

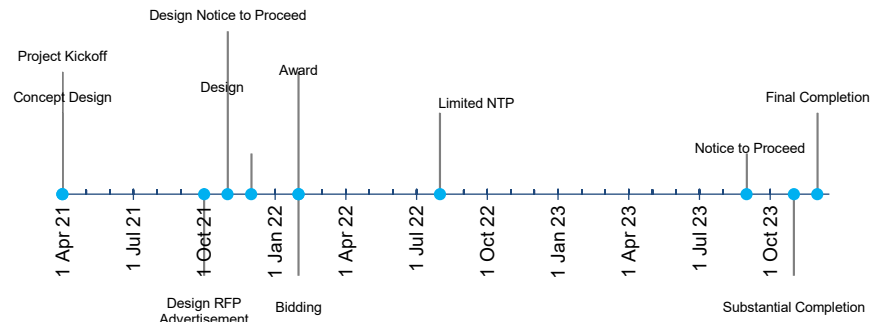


Change Summary

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





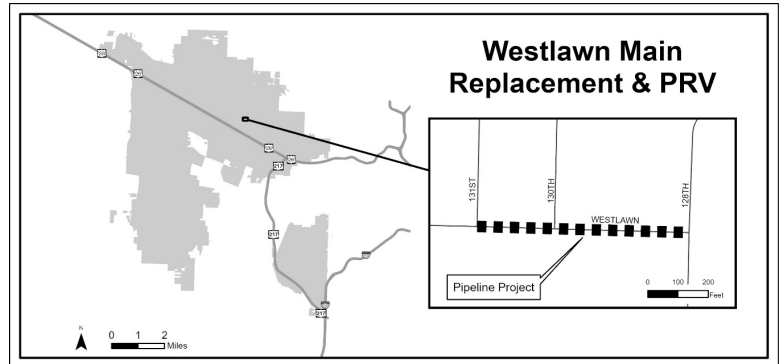
Westlawn Main Replacement & Pressure Regulator Vault

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

Project Number: C12813
 Current Phase: Design
 Project Manager: Sarah Alton
 Project Type: Pipeline

Project Scope

This project has been identified as part of the Main Replacement program. Approximately 460 linear 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

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

Schedule

Start Date: 3/9/2023
 Baseline End Date: 3/3/2024
 Estimated Completion: 5/15/2024

Cost

Total Estimate: \$245,871
 Total Spend to Date: \$11,600
 Current Biennium Est: \$0
 Biennium to Date: \$11,391

Monthly Status Update

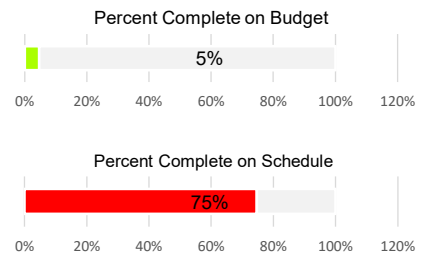
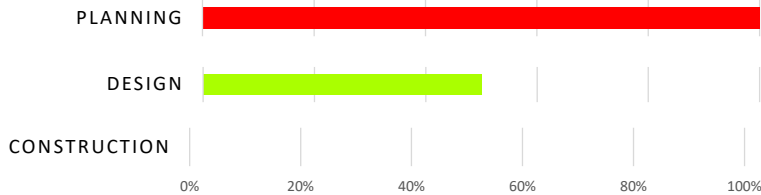
60% plans were submitted and reviewed in January. 90% plans will be submitted in February. Construction will commence once in-house crews have availability.

Performance Outlook

Scope Status

No Current Issues

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



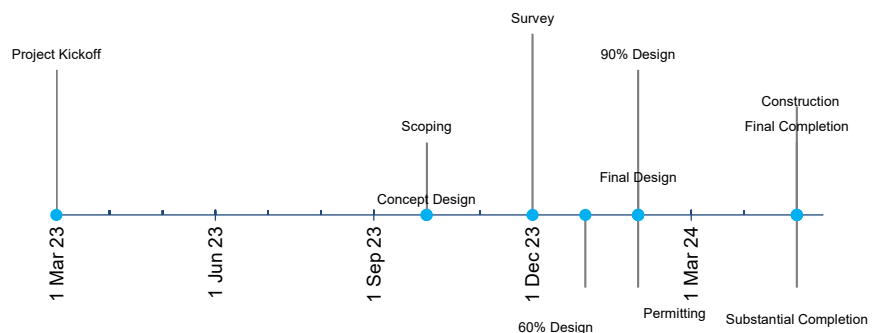
Change Summary

Critical Dates

Milestone

Anticipated Completion

Project Kickoff: 3/10/2023
 Scoping: 10/10/2023
 Concept Design: 10/10/2023
 Survey: 12/29/2023
 60% Design: 1/29/2024
 90% Design: 2/12/2024
 Final Design: 2/26/2024
 Permitting: 2/26/2024
 Construction: 5/1/2024
 Substantial Completion: 5/1/2024
 Final Completion: 5/15/2024

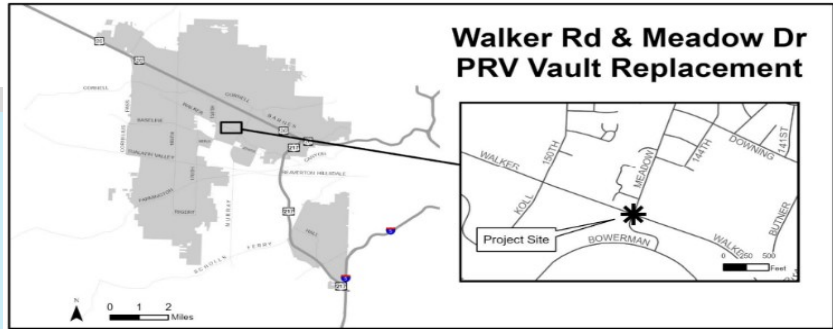




Walker Rd & Meadow Dr PRV & Vault Replacement

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

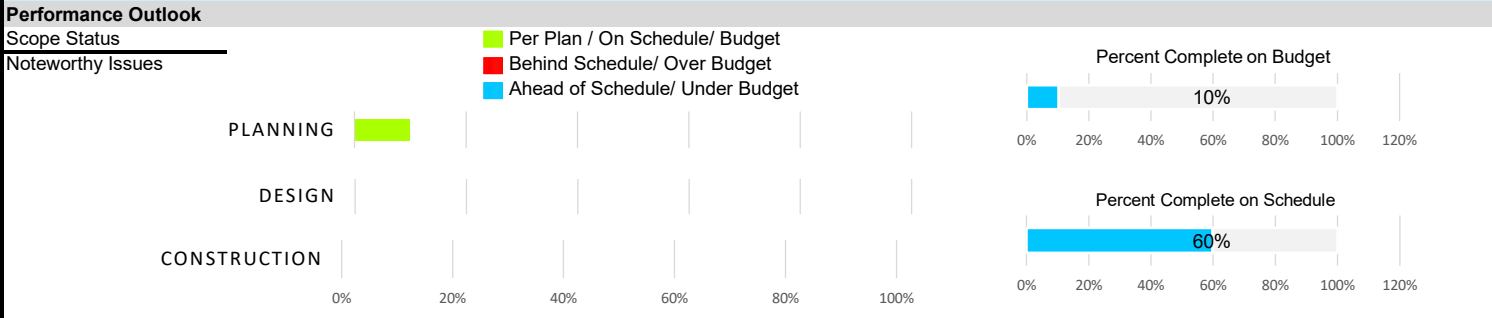
Project Number: C12718
 Current Phase: Planning
 Project Manager: Zach Lemberg
 Project Type: Facilities



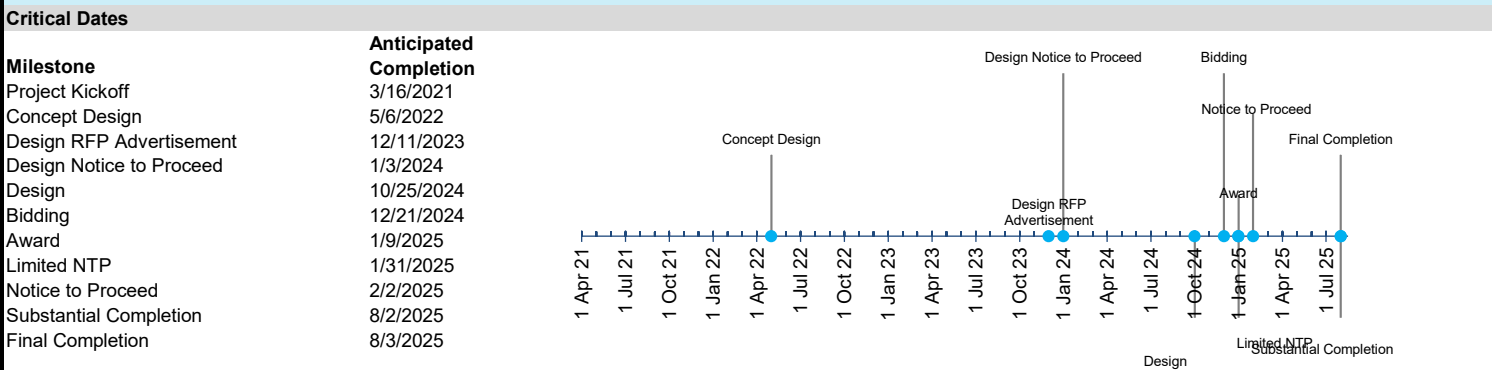
Project Scope
 The existing vault is located near Walker Rd, near the right turn lane which makes traffic control difficult for entering the vault. In addition, access is very challenging, with restricted access and a confined space entry. A temporary ladder must be used for entering the vault and the 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		Schedule		Cost	
Project Delivery Method	To be determined	Start Date:	3/15/2021	Total Estimate:	\$890,019
Design Delivered	To be determined	Baseline End Date:	8/3/2025	Total Spend to Date:	\$92,451
Construction Delivered	To be determined	Estimated Completion:	8/3/2025	Current Biennium Est:	\$750,000
				Biennium to Date:	\$0

Monthly Status Update
 Design Delayed.



Change Summary
 Delayed due to staffing shortages





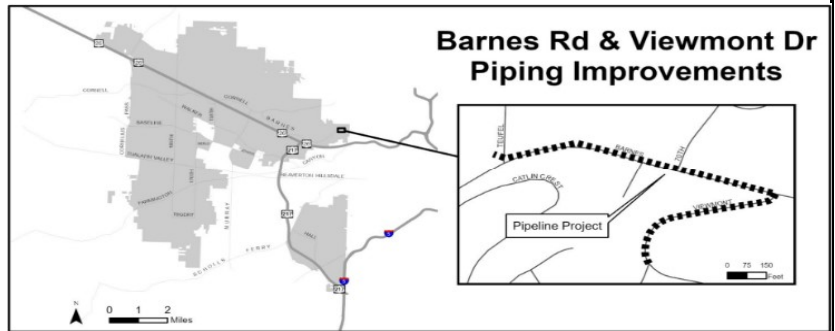
Barnes Rd & Viewmont Dr Piping Improvements

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. 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: \$231,126
 Current Biennium Est: \$750,839
 Biennium to Date: \$4,422

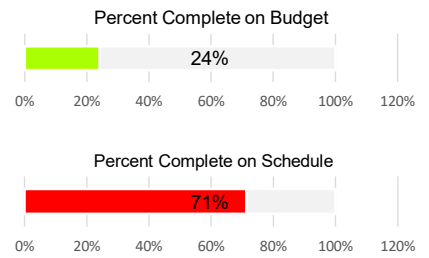
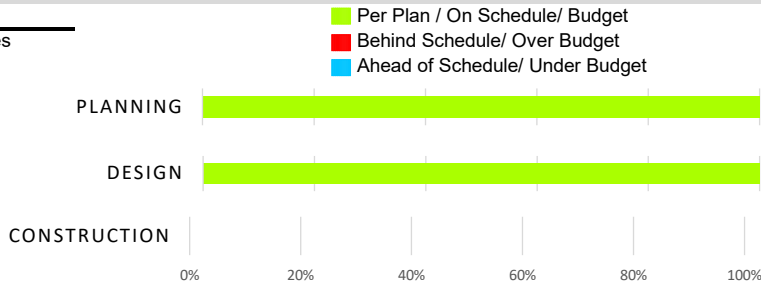
Monthly Status Update

Bids received and low bidder awarded contract within engineers estimate. Construction expected in the spring-summer of 2024.

Performance Outlook

Scope Status

Noteworthy Issues



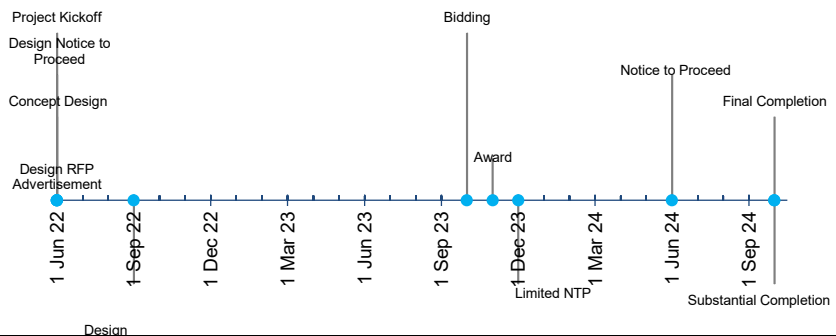
Change Summary

Schedule Change: Bid was delayed due to lack of bids at initial bid opening in Spring 2023. Rebid in Fall of 2023 got many bidders.

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

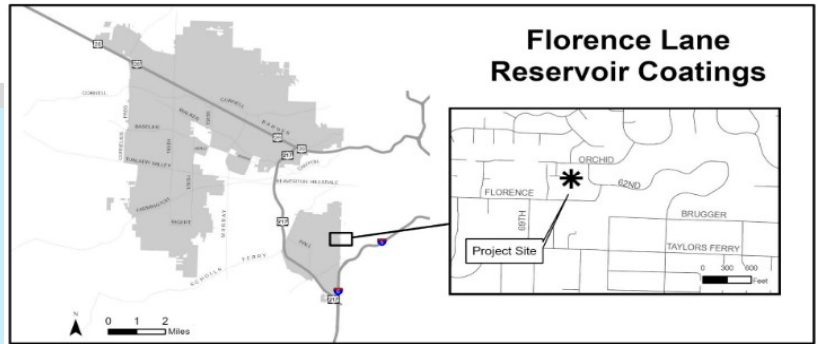




Florence Lane Reservoir Coatings

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: \$10,806
 Current Biennium Est: \$673,926
 Biennium to Date: \$1,730

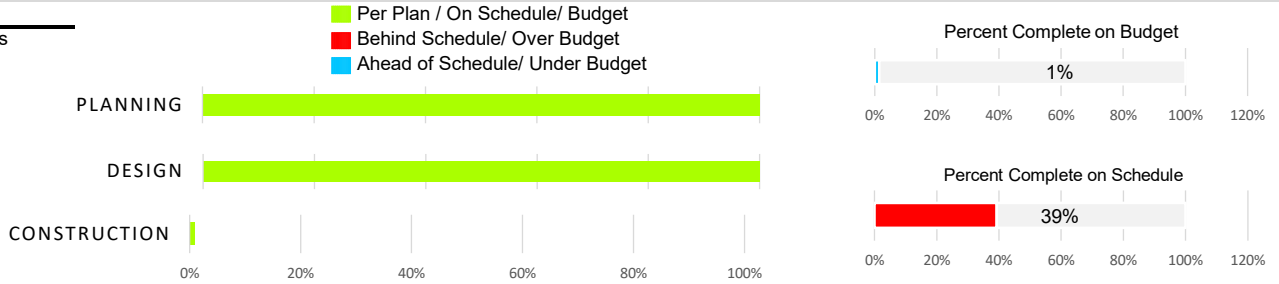
Monthly Status Update

Project was bid and being evaluated for award for low bidder, Cost was below engineers estimate. Construction expected in the summer of 2024.

Performance Outlook

Scope Status

No Current Issues



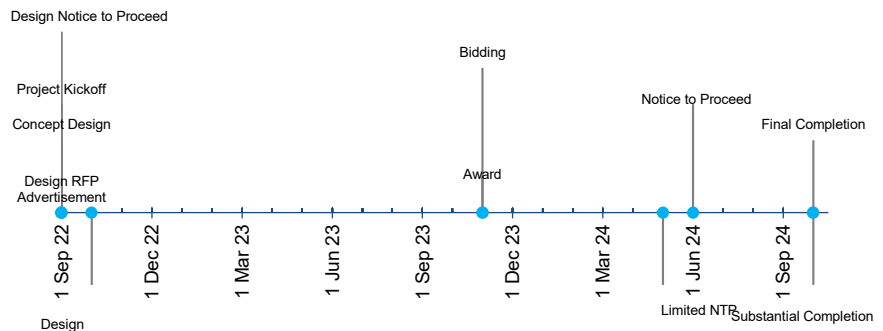
Change Summary

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

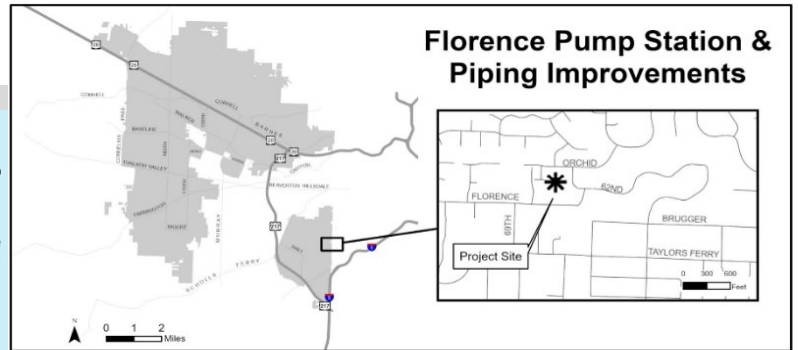




Florence Pump Station & Piping Upgrades

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 upper Metzger zones. 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

Project Delivery Method: Design-Bid-Build
 Design Delivered: Consultant - On-call
 Construction Delivered: To be determined

Schedule

Start Date: 7/18/2023
 Baseline End Date: 11/28/2025
 Estimated Completion: 11/28/2025

Cost

Total Estimate: \$2,002,000
 Total Spend to Date: \$8,416
 Current Biennium Est: \$1,930,963
 Biennium to Date: \$8,294

Monthly Status Update

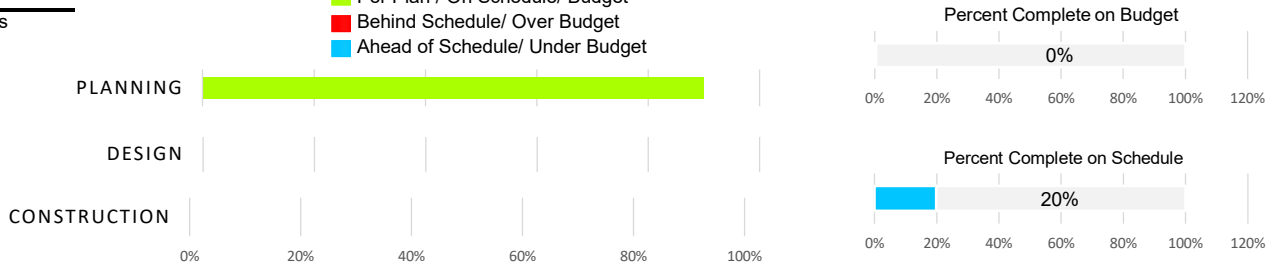
Working to get an electrical engineering firm under contract for design. Confirming pump selection and identifying long lead items.

Performance Outlook

Scope Status

No Current Issues

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

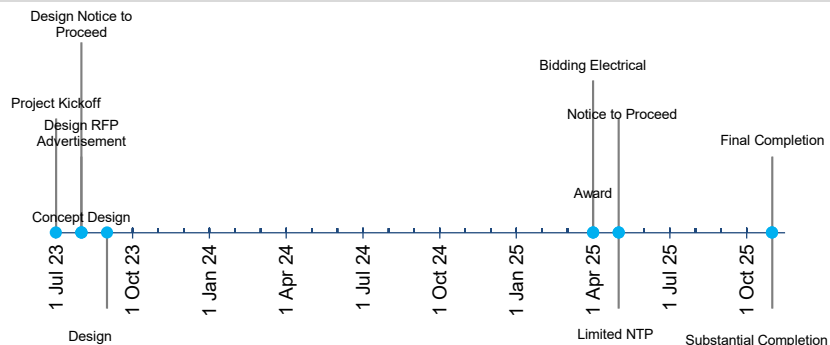


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	7/19/2023
Concept Design	8/16/2023
Design RFP Advertisement	8/9/2023
Design Notice to Proceed	8/18/2023
Design	9/18/2023
Bidding Electrical	4/2/2025
Award	4/23/2025
Limited NTP	5/15/2025
Notice to Proceed	5/23/2025
Substantial Completion	11/21/2025
Final Completion	11/28/2025

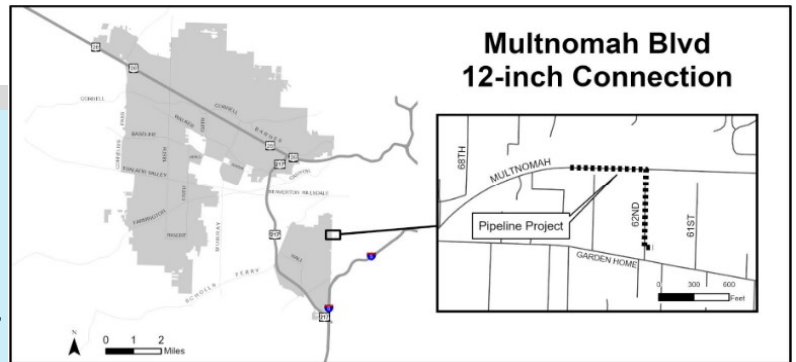




Multnomah Blvd 12-inch Connection

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 Res. to be able 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

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

Schedule

Start Date: 9/1/2023
 Baseline End Date: 8/1/2025
 Estimated Completion: 8/1/2025

Cost

Total Estimate: \$874,500
 Total Spend to Date: \$3,653
 Current Biennium Est: \$877,142
 Biennium to Date: \$3,653

Monthly Status Update

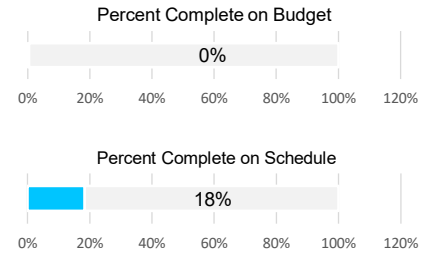
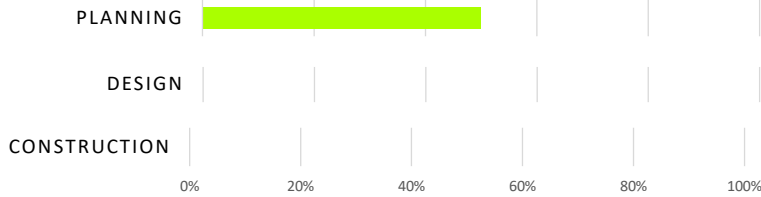
Consultant has been hired to design the 12-inch connection. TVWD is verifying overall design approach and scope prior to design kickoff.

Performance Outlook

Scope Status

No Current Issues

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

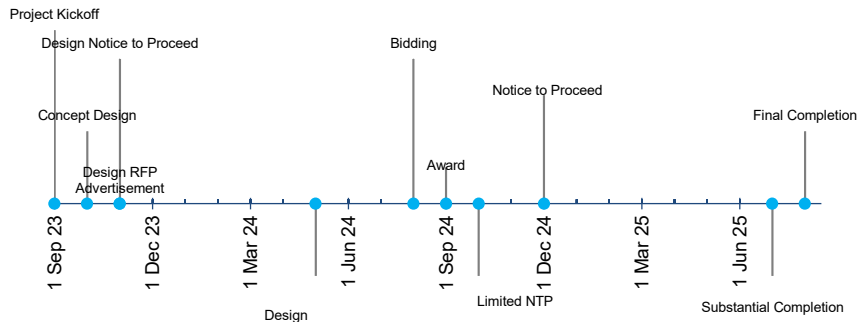


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	9/21/2023
Concept Design	10/21/2023
Design RFP Advertisement	11/11/2023
Design Notice to Proceed	11/25/2023
Design	5/21/2024
Bidding	8/12/2024
Award	9/11/2024
Limited NTP	10/3/2024
Notice to Proceed	12/3/2024
Substantial Completion	7/2/2025
Final Completion	8/1/2025





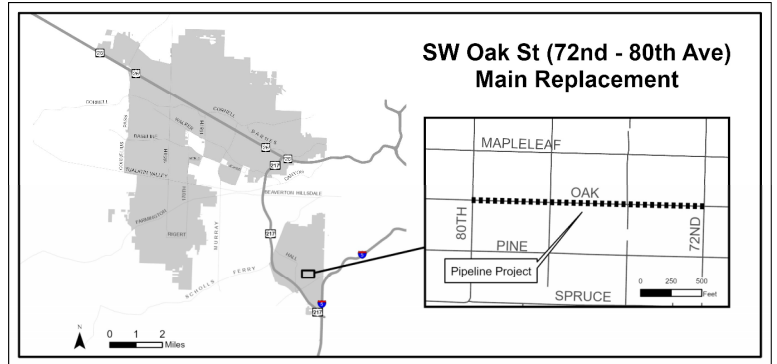
SW Oak St (72nd - 80th Ave) Main Replacement

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

Project Number: C12859
 Current Phase: Design
 Project Manager: Sarah Alton
 Project Type: Pipeline

Project Scope

Replace 1,900 feet of 8-inch pipe on SW Oak St, from 72nd 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: In-House

Schedule

Start Date: 10/1/2023
 Baseline End Date: 6/3/2024
 Estimated Completion: 6/3/2024

Cost

Total Estimate: \$650,000
 Total Spend to Date: \$0
 Current Biennium Est: \$650,000
 Biennium to Date: \$0

Monthly Status Update

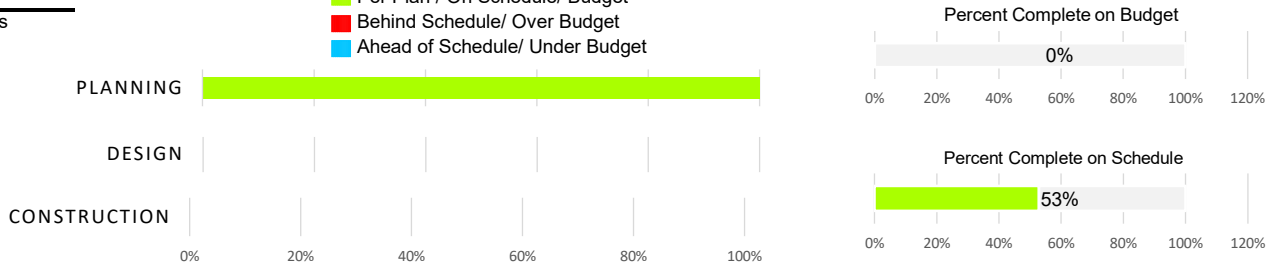
Topographic survey was completed in January. A design kick-off was completed, and the designer is working on the 60% submittal.

Performance Outlook

Scope Status

No Current Issues

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

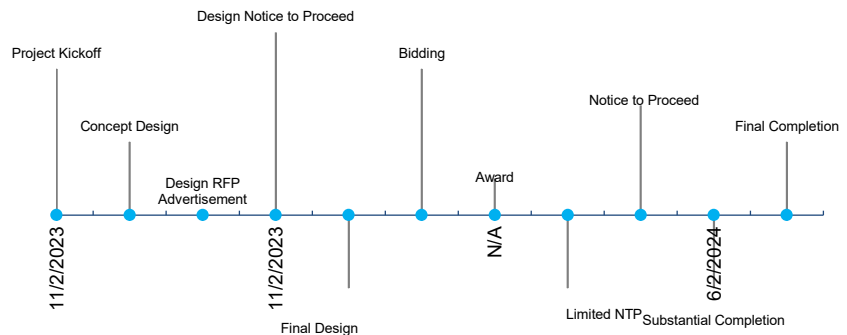


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	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	3/12/2024
Award	N/A
Limited NTP	N/A
Notice to Proceed	N/A
Substantial Completion	6/2/2024
Final Completion	6/3/2024





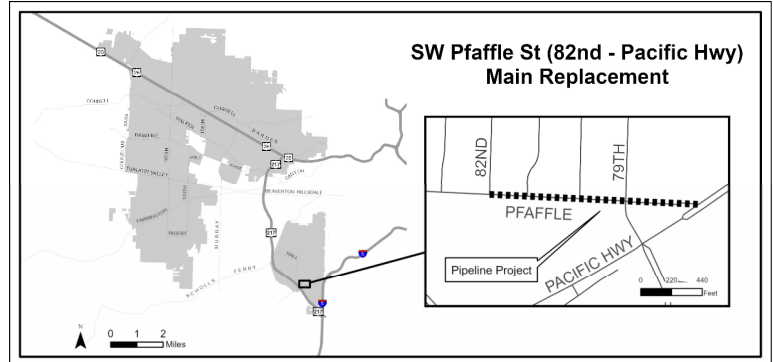
SW Pfaffle St (82nd - Pacific Hwy) Main Replacement

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

Project Number: C12860
 Current Phase: Design
 Project Manager: Sarah Alton
 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: \$0
 Current Biennium Est: \$490,000
 Biennium to Date: \$0

Monthly Status Update

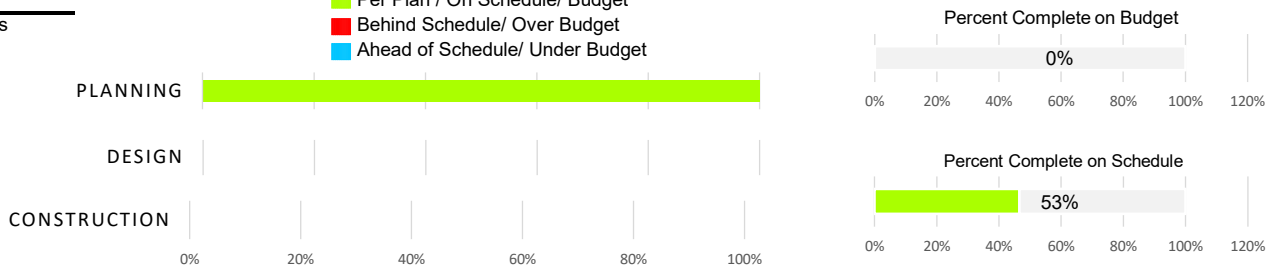
Topographic survey was completed in January. A design kick-off was completed, and the designer is working on the 60% submittal.

Performance Outlook

Scope Status

No Current Issues

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

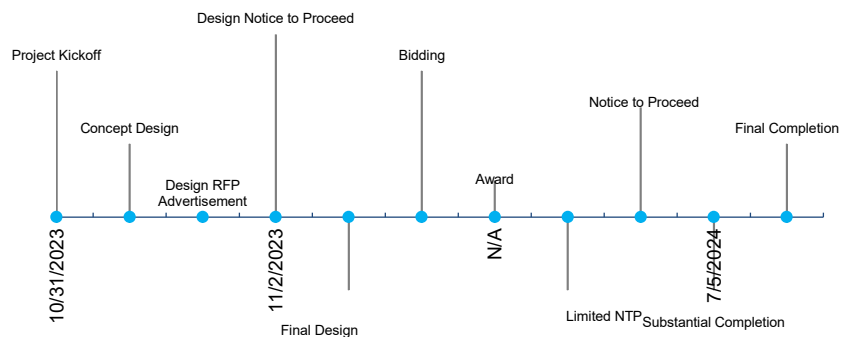


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	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

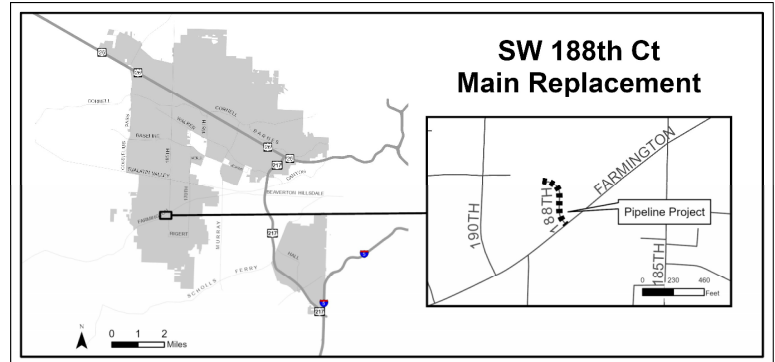




SW 188th Ct Main Replacement

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

Project Number: C12861
 Current Phase: Design
 Project Manager: Sarah Alton
 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.

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: 8/15/2024
 Estimated Completion: 8/15/2024

Cost

Total Estimate: \$200,000
 Total Spend to Date: \$0
 Current Biennium Est: \$200,000
 Biennium to Date: \$0

Monthly Status Update

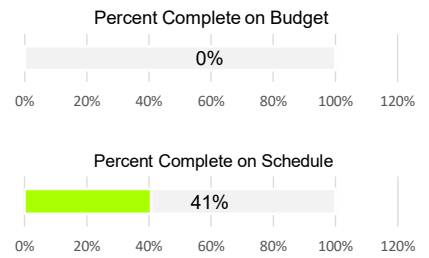
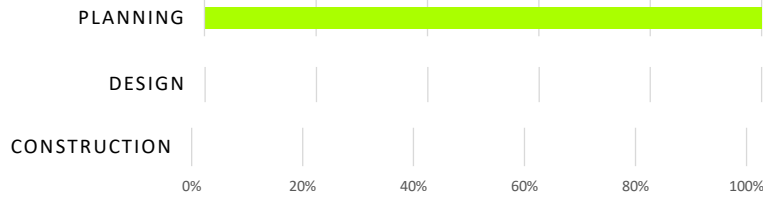
Topographic survey was completed in January. A design kick-off was completed, and the designer is working on the 60% submittal.

Performance Outlook

Scope Status

No Current Issues

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

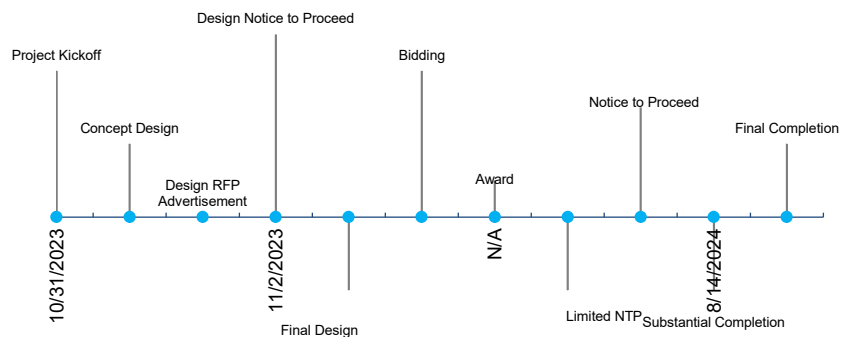


Change Summary

Critical Dates

Milestone

Milestone	Anticipated Completion
Project Kickoff	10/31/2023
Concept Design	11/15/2023
Design RFP Advertisement	N/A
Design Notice to Proceed	11/2/2023
Final Design	6/24/2024
Bidding	N/A
Award	N/A
Limited NTP	N/A
Notice to Proceed	N/A
Substantial Completion	8/14/2024
Final Completion	8/15/2024



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

Budget Performance Report
 General Fund (01)
 For the Period Ending January 31, 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>
\$ 5,084,445	\$ 5,827,602	\$ 743,157	Water Sales - Volume Charges	\$ 168,910,167	\$ 52,533,020	\$ 51,781,329	\$ (751,691)	\$ 117,128,838
2,038,275	2,507,701	469,426	Water Sales - Fixed Charges	47,607,365	12,564,026	12,377,828	(186,198)	35,229,537
73,353	68,033	(5,320)	Rights-of-Way Fees Collected	2,035,000	623,560	578,569	(44,991)	1,456,431
47,333	19,200	(28,133)	Administrative Services	1,153,105	331,367	298,176	(33,191)	854,929
194,500	179,568	(14,932)	Contract Reimbursements	4,843,050	1,361,500	1,094,581	(266,919)	3,748,469
94,370	178,254	83,884	Interest Revenue	1,649,620	660,601	1,247,878	587,277	401,742
25,864	40,175	14,311	Other Revenues	630,098	181,073	315,391	134,318	314,707
440,050	293,640	(146,410)	Sales to Other Funds	10,722,620	3,080,360	2,468,774	(611,586)	8,253,846
\$ 7,998,190	\$ 9,114,173	\$ 1,115,983	Total Revenues	\$ 237,551,025	\$ 71,335,507	\$ 70,162,525	\$ (1,172,982)	\$ 167,388,500
\$ 1,872,425	\$ 1,840,948	\$ 31,477	Personnel Services	\$ 50,095,791	\$ 14,049,253	\$ 13,198,060	\$ 851,193	\$ 36,897,731
2,429,828	1,640,363	789,465	Materials and Services	66,134,556	19,289,611	14,477,680	4,811,931	51,656,876
152,041	-	152,041	Capital Outlay	2,799,500	1,064,295	-	1,064,295	2,799,500
90,508	68,148	22,360	Special Payments	2,035,000	638,698	578,994	59,704	1,456,006
5,306,279	5,306,279	-	Transfers to Other Funds	127,341,737	37,143,967	37,143,967	-	90,197,770
\$ 9,851,081	\$ 8,855,738	\$ 995,343	Total Expenses	\$ 248,406,584	\$ 72,185,824	\$ 65,398,701	\$ 6,787,123	\$ 183,007,883

These statements are unaudited and are preliminary.

Budget Performance Report
 Capital Improvement Fund (11)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ -	\$ 255	\$ 255
145,833	-	(145,833)
27,503,050	17,211,953	(10,291,097)
\$ 27,648,883	\$ 17,212,208	\$ (10,436,675)
\$ 27,648,879	\$ 17,212,208	\$ 10,436,671
\$ 27,648,879	\$ 17,212,208	\$ 10,436,671

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>	
\$ -	\$ -	\$ 1,583	\$ 1,583	\$ (1,583)	
3,500,000	1,020,835	-	(1,020,835)	3,500,000	
520,089,659	192,521,352	91,765,679	(100,755,673)	428,323,980	
\$ 523,589,659	\$ 193,542,187	\$ 91,767,262	\$ (101,774,925)	\$ 431,822,397	
\$ 523,589,659	\$ 193,542,207	\$ 91,767,262	\$ 101,774,945	\$ 431,822,397	
\$ 523,589,659	\$ 193,542,207	\$ 91,767,262	\$ 101,774,945	\$ 431,822,397	

These statements are unaudited and are preliminary.

Budget Performance Report
 Capital Reserve Fund (18)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 247,332	\$ 654,340	\$ 407,008
146,497	36,970	(109,527)
18,437,415	31,880,137	13,442,722
\$ 18,831,244	\$ 32,571,447	\$ 13,740,203
\$ 24,859,789	\$ 17,211,953	\$ 7,647,836
\$ 24,859,789	\$ 17,211,953	\$ 7,647,836

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	\$ 1,731,330	\$ 4,836,934	\$ 3,105,604	\$ 385,005
3,576,750	1,025,490	245,236	(780,254)	3,331,514
336,250,492	184,063,417	206,365,627	22,302,210	129,884,865
\$ 345,049,181	\$ 186,820,237	\$ 211,447,797	\$ 24,627,560	\$ 133,601,384
\$ 363,973,216	\$ 174,018,527	\$ 91,765,679	\$ 82,252,848	\$ 272,207,537
\$ 363,973,216	\$ 174,018,527	\$ 91,765,679	\$ 82,252,848	\$ 272,207,537

These statements are unaudited and are preliminary.

Budget Performance Report
 System Development Charges Fund (19)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ -	\$ 8,003	\$ 8,003
375,775	424,784	49,009
\$ 375,775	\$ 432,787	\$ 57,012
\$ 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
<u>Expenses</u>
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>
\$ -	\$ -	\$ 15,833	\$ 15,833	\$ (15,833)
8,906,616	2,630,427	3,288,707	658,280	5,617,909
\$ 8,906,616	\$ 2,630,427	\$ 3,304,540	\$ 674,113	\$ 5,602,076
\$ 8,906,616	\$ 2,630,427	\$ -	\$ 2,630,427	\$ 8,906,616
\$ 8,906,616	\$ 2,630,427	\$ -	\$ 2,630,427	\$ 8,906,616

Budget Performance Report
 WIFIA Proceeds Fund (22)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 12,008,876	\$ 26,880,137	\$ 14,871,261
\$ 12,008,876	\$ 26,880,137	\$ 14,871,261
\$ 13,437,415	\$ 26,880,137	\$ (13,442,722)
\$ 13,437,415	\$ 26,880,137	\$ (13,442,722)

These statements are unaudited and are preliminary.

Revenues
 Debt Proceeds

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>
\$ 144,106,518	\$ 84,062,138	\$ 98,142,512	\$ 14,080,374	\$ 45,964,006
\$ 144,106,518	\$ 84,062,138	\$ 98,142,512	\$ 14,080,374	\$ 45,964,006
\$ 243,130,240	\$ 175,943,165	\$ 198,245,375	\$ (22,302,210)	\$ 44,884,865
\$ 243,130,240	\$ 175,943,165	\$ 198,245,375	\$ (22,302,210)	\$ 44,884,865

Budget Performance Report
 2023 Revenue Bond Fund (23)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 27,506	\$ 48,555	\$ 21,049
-	-	-
\$ 27,506	\$ 48,555	\$ 21,049
\$ 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	\$ 192,549	\$ 503,921	\$ 311,372	\$ (173,842)	
81,881,250	81,881,250	81,881,250	-	-	
\$ 82,211,329	\$ 82,073,799	\$ 82,385,171	\$ 311,372	\$ (173,842)	
\$ 82,211,329	\$ 70,873,904	\$ 55,001,502	\$ 15,872,402	\$ 27,209,827	
\$ 82,211,329	\$ 70,873,904	\$ 55,001,502	\$ 15,872,402	\$ 27,209,827	

Expenses
 Transfers Out
Total Expenses

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



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ -	\$ (8,787)	\$ (8,787)
304,196	304,196	-
\$ 304,196	\$ 295,409	\$ (8,787)
\$ -	\$ -	\$ -
\$ -	\$ -	\$ -

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	2,129,382	2,129,382	-	5,161,230
\$ 7,290,612	\$ 2,129,382	\$ 2,129,382	\$ -	\$ 5,161,230
\$ 7,290,612	\$ 1,830,292	\$ 1,830,237	\$ 55	\$ 5,460,375
\$ 7,290,612	\$ 1,830,292	\$ 1,830,237	\$ 55	\$ 5,460,375

These statements are unaudited and are preliminary.

Budget Performance Report
 Willamette River Water Coalition Fund (41)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 21	\$ 19	\$ (2)
12,191	-	(12,191)
\$ 12,212	\$ 19	\$ (12,193)
\$ 19,581	\$ 3,391	\$ 16,190
\$ 19,581	\$ 3,391	\$ 16,190

<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	\$ 158	\$ 106	\$ (52)	\$ 449
307,200	85,345	20,000	(65,345)	287,200
\$ 307,755	\$ 85,503	\$ 20,106	\$ (65,397)	\$ 287,649
\$ 279,000	\$ 38,662	\$ 22,757	\$ 15,905	\$ 256,243
\$ 279,000	\$ 38,662	\$ 22,757	\$ 15,905	\$ 256,243

These statements are unaudited and are preliminary.

Budget Performance Report
 Customer Emergency Assistance Fund (43)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 312	\$ 831	\$ 519
625	1,847	1,222
2,083	2,083	-
\$ 3,020	\$ 4,761	\$ 1,741
\$ 9,210	\$ 8,016	\$ 1,194
\$ 9,210	\$ 8,016	\$ 1,194

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	\$ 2,190	\$ 6,358	\$ 4,168	\$ (2,608)	
15,000	4,375	4,058	(317)	10,942	
51,125	14,585	14,585	-	36,540	
\$ 69,875	\$ 21,150	\$ 25,001	\$ 3,851	\$ 44,874	
\$ 319,875	\$ 249,118	\$ 49,725	\$ 199,393	\$ 270,150	
\$ 319,875	\$ 249,118	\$ 49,725	\$ 199,393	\$ 270,150	

These statements are unaudited and are preliminary.

Budget Performance Report
 Willamette Intake Facilities Fund (44)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 64,432	\$ -	\$ (64,432)
916	10,475	9,559
\$ 65,348	\$ 10,475	\$ (54,873)
\$ 47,549	\$ 59,770	\$ (12,221)
916	10,475	(9,559)
\$ 48,465	\$ 70,245	\$ (21,780)

<u>Revenues</u>
Administrative Services
Capital Contributions
Total Revenues

<u>Expenses</u>
Materials & Services
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>
\$ 1,114,495	\$ 451,025	\$ 169,899	\$ (281,126)	\$ 944,596
11,000	6,420	10,475	4,055	525
\$ 1,125,495	\$ 457,445	\$ 180,374	\$ (277,071)	\$ 945,121
\$ 1,013,495	\$ 259,081	\$ 229,669	\$ 29,412	\$ 783,826
11,000	6,420	10,475	(4,055)	525
\$ 1,024,495	\$ 265,501	\$ 240,144	\$ 25,357	\$ 784,351

These statements are unaudited and are preliminary.

Budget Performance Report
 Willamette Water Supply System Fund (45)
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
<u>Budget</u>	<u>Actual</u>	<u>Variance</u>
\$ 128,405	\$ 19,820	\$ (108,585)
35,079,328	25,375,996	(9,703,332)
\$ 35,207,733	\$ 25,395,816	\$ (9,811,917)
\$ 96,216	\$ 19,820	\$ 76,396
35,079,328	25,350,996	9,728,332
\$ 35,175,544	\$ 25,370,816	\$ 9,804,728

Biennial					
<u>2023-25 Budget</u>	<u>Budget to Date</u>	<u>2023-25 Actual</u>	<u>Variance</u>	<u>Budget Remaining</u>	
\$ 2,967,100	\$ 898,845	\$ 231,334	\$ (667,511)	\$ 2,735,766	
651,226,029	245,555,299	129,847,861	(115,707,438)	521,378,168	
\$ 654,193,129	\$ 246,454,144	\$ 130,079,195	\$ (116,374,949)	\$ 524,113,934	
Revenues					
Administrative Services	\$ 2,967,100	\$ 898,845	\$ 231,334	\$ (667,511)	\$ 2,735,766
Capital Contributions	651,226,029	245,555,299	129,847,861	(115,707,438)	521,378,168
Total Revenues	\$ 654,193,129	\$ 246,454,144	\$ 130,079,195	\$ (116,374,949)	\$ 524,113,934
Expenses					
Materials & Services	\$ 2,698,100	\$ 740,732	\$ 231,334	\$ 509,398	\$ 2,466,766
Capital Outlay	651,226,029	245,555,299	129,822,861	115,732,438	521,403,168
Total Expenses	\$ 653,924,129	\$ 246,296,031	\$ 130,054,195	\$ 116,241,836	\$ 523,869,934

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 January 31, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 1,176,020	\$ 683,434	\$ 492,586
90,508	68,148	22,360
1,266,528	751,582	514,946
\$ 1,266,528	\$ 751,582	\$ 514,946

\$ 1,176,020	\$ 683,434	\$ 492,586
90,508	68,148	22,360
\$ 1,266,528	\$ 751,582	\$ 514,946

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	\$ 9,830,992	\$ 8,006,055	\$ 1,824,937	\$ 22,644,645	
2,035,000	638,698	578,994	59,704	1,456,006	
32,685,700	10,469,690	8,585,049	1,884,641	24,100,651	
\$ 32,685,700	\$ 10,469,690	\$ 8,585,049	\$ 1,884,641	\$ 24,100,651	

\$ 30,650,700	\$ 9,830,992	\$ 8,006,055	\$ 1,824,937	\$ 22,644,645	
2,035,000	638,698	578,994	59,704	1,456,006	
\$ 32,685,700	\$ 10,469,690	\$ 8,585,049	\$ 1,884,641	\$ 24,100,651	

Budget Performance Report
 Administrative Services Department
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 64,137	\$ 65,177	\$ (1,040)
73,778	49,812	23,966
-	-	-
<u>137,915</u>	<u>114,989</u>	<u>22,926</u>
50,830	48,227	2,603
21,088	47,012	(25,924)
<u>71,918</u>	<u>95,239</u>	<u>(23,321)</u>
30,077	27,092	2,985
36,822	39,309	(2,487)
<u>66,899</u>	<u>66,400</u>	<u>499</u>
43,878	27,947	15,931
27,399	7,791	19,608
<u>71,277</u>	<u>35,738</u>	<u>35,539</u>
<u>\$ 348,009</u>	<u>\$ 312,366</u>	<u>\$ 35,643</u>
\$ 188,922	\$ 168,442	\$ 20,480
159,087	143,924	15,163
-	-	-
<u>\$ 348,009</u>	<u>\$ 312,366</u>	<u>\$ 35,643</u>

Administration (Dept. 10)

General Services (Div. 01)

Personnel Services
 Materials & Services
 Capital Outlay

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
 Capital Outlay

Department Total

Biennial					
2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining	
\$ 1,707,589	\$ 481,230	\$ 866,991	\$ (385,761)	\$ 840,598	
3,533,326	867,508	552,544	314,964	2,980,782	
-	-	-	-	-	
<u>5,240,915</u>	<u>1,348,738</u>	<u>1,419,535</u>	<u>(70,797)</u>	<u>3,821,380</u>	
1,356,410	381,384	342,864	38,520	1,013,546	
562,258	191,314	209,439	(18,125)	352,819	
<u>1,918,668</u>	<u>572,698</u>	<u>552,303</u>	<u>20,395</u>	<u>1,366,365</u>	
800,729	225,686	250,738	(25,052)	549,991	
1,200,820	305,710	229,000	76,710	971,820	
<u>2,001,549</u>	<u>531,396</u>	<u>479,737</u>	<u>51,659</u>	<u>1,521,812</u>	
1,168,330	329,238	193,026	136,212	975,304	
659,600	191,805	86,369	105,436	573,231	
<u>1,827,930</u>	<u>521,043</u>	<u>279,396</u>	<u>241,647</u>	<u>1,548,534</u>	
<u>\$ 10,989,062</u>	<u>\$ 2,973,875</u>	<u>\$ 2,730,971</u>	<u>\$ 242,904</u>	<u>\$ 8,258,091</u>	
\$ 5,033,058	\$ 1,417,538	\$ 1,653,618	\$ (236,080)	\$ 3,379,440	
5,956,004	1,556,337	1,077,352	478,985	4,878,652	
-	-	-	-	-	
<u>\$ 10,989,062</u>	<u>\$ 2,973,875</u>	<u>\$ 2,730,971</u>	<u>\$ 242,904</u>	<u>\$ 8,258,091</u>	

These statements are unaudited and are preliminary.

Budget Performance Report
Customer Service Department
For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 46,267	\$ 49,414	\$ (3,147)
75,756	24,810	50,946
-	-	-
<u>122,023</u>	<u>74,223</u>	<u>47,800</u>
139,209	142,259	(3,050)
153,233	108,961	44,272
<u>292,442</u>	<u>251,220</u>	<u>41,222</u>
144,011	164,799	(20,788)
6,374	8,878	(2,504)
<u>150,385</u>	<u>173,677</u>	<u>(23,292)</u>
<u>\$ 564,850</u>	<u>\$ 499,121</u>	<u>\$ 65,729</u>
\$ 329,487	\$ 356,472	\$ (26,985)
235,363	142,649	92,714
-	-	-
<u>\$ 564,850</u>	<u>\$ 499,121</u>	<u>\$ 65,729</u>

Customer Service (Dept. 20)

General Services (Div. 01)

Personnel Services
Materials & Services
Capital Outlay
Division Total

Customer Service & Billing (Div. 21)

Personnel Services
Materials & Services
Division Total

Field Customer Services (Div. 22)

Personnel Services
Materials & Services
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	
\$ 1,232,918	\$ 347,144	\$ 323,542	\$ 23,602	\$ 909,376	
1,017,988	371,809	60,535	311,274	957,453	
-	-	-	-	-	
<u>2,250,906</u>	<u>718,953</u>	<u>384,077</u>	<u>334,876</u>	<u>1,866,829</u>	
3,697,979	1,044,512	993,599	50,913	2,704,380	
3,622,844	967,673	741,428	226,245	2,881,416	
<u>7,320,823</u>	<u>2,012,185</u>	<u>1,735,027</u>	<u>277,158</u>	<u>5,585,796</u>	
3,868,786	1,080,560	1,061,665	18,895	2,807,121	
228,175	59,345	56,880	2,465	171,295	
<u>4,096,961</u>	<u>1,139,905</u>	<u>1,118,546</u>	<u>21,359</u>	<u>2,978,415</u>	
<u>\$ 13,668,690</u>	<u>\$ 3,871,043</u>	<u>\$ 3,237,649</u>	<u>\$ 633,394</u>	<u>\$ 10,431,041</u>	
\$ 8,799,683	\$ 2,472,216	\$ 2,378,806	\$ 93,410	6,420,877	
4,869,007	1,398,827	858,843	539,984	4,010,164	
-	-	-	-	-	
<u>\$ 13,668,690</u>	<u>\$ 3,871,043</u>	<u>\$ 3,237,649</u>	<u>\$ 633,394</u>	<u>\$ 10,431,041</u>	

These statements are unaudited and are preliminary.

Budget Performance Report
 Engineering & Operations Department
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 20,914	\$ 21,153	\$ (239)
50,316	68,275	(17,959)
43,541	-	43,541
114,771	89,428	25,343
320,330	323,496	(3,166)
34,511	12,828	21,683
354,841	336,324	18,517
136,289	131,164	5,125
56	27	29
136,345	131,191	5,154
78,540	68,745	9,795
18,378	33,096	(14,718)
96,918	101,841	(4,923)
108,026	126,761	(18,735)
96,003	144,983	(48,980)
204,029	271,745	(67,716)
25,399	25,730	(331)
7,753	16,956	(9,203)
33,152	42,686	(9,534)
164,955	158,537	6,418
100,517	62,466	38,051
265,472	221,003	44,469
\$ 1,205,528	\$ 1,194,217	\$ 11,311
\$ 854,453	\$ 855,585	\$ (1,132)
307,534	338,631	(31,097)
43,541	-	43,541
\$ 1,205,528	\$ 1,194,217	\$ 11,311

Engineering and Operations (Dept. 35)		Biennial			
General Services (Div. 01)	2021-23 Budget	Budget to Date	2021-23 Actual	Variance	Budget Remaining
Personnel Services	\$ 557,104	\$ 156,907	\$ 148,785	\$ 8,122	\$ 408,319
Materials & Services	3,650,952	1,127,670	465,581	662,089	3,185,371
Capital Outlay	522,500	304,795	-	304,795	522,500
Division Total	4,730,556	1,589,372	614,366	975,006	4,116,190
System Operations (Div. 31)					
Personnel Services	8,765,890	2,403,523	2,054,229	349,294	6,711,661
Materials & Services	1,350,900	249,575	166,617	82,958	1,184,283
Division Total	10,116,790	2,653,098	2,220,845	432,253	7,895,945
Engineering (Div. 32)					
Personnel Services	3,699,046	1,022,606	941,031	81,575	2,758,015
Materials & Services	23,900	1,971	455	1,516	23,445
Division Total	3,722,946	1,024,577	941,486	83,091	2,781,460
Water Resources (Div. 33)					
Personnel Services	2,104,052	589,320	491,173	98,147	1,612,879
Materials & Services	2,283,342	581,897	517,079	64,818	1,766,263
Division Total	4,387,394	1,171,217	1,008,253	162,964	3,379,141
Asset Management (Div. 34)					
Personnel Services	2,893,046	810,520	879,103	(68,583)	2,013,943
Materials & Services	2,644,649	544,249	728,308	(184,059)	1,916,341
Division Total	5,537,695	1,354,769	1,607,411	(252,642)	3,930,284
Water Operations (Div. 35)					
Personnel Services	676,033	190,553	181,694	8,859	494,339
Materials & Services	200,950	39,029	80,578	(41,549)	120,372
Division Total	876,983	229,582	262,272	(32,690)	614,711
Construction & Maintenance (Div. 36)					
Personnel Services	4,354,628	1,237,684	1,028,017	209,667	3,326,611
Materials & Services	2,006,000	457,537	250,789	206,748	1,755,211
Division Total	6,360,628	1,695,221	1,278,807	416,414	5,081,821
Department Total	\$ 35,732,992	\$ 9,717,836	\$ 7,933,439	\$ 1,784,397	\$ 27,799,553
Department Summary					
Personnel Services	\$ 23,049,799	\$ 6,411,113	\$ 5,724,033	\$ 687,080	17,325,766
Materials & Services	12,160,693	3,001,928	2,209,407	792,521	9,951,286
Capital Outlay	522,500	304,795	-	304,795	522,500
Department Total	\$ 35,732,992	\$ 9,717,836	\$ 7,933,439	\$ 1,784,397	\$ 27,799,553

These statements are unaudited and are preliminary.

Budget Performance Report
 Finance Department
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 34,523	\$ 27,155	\$ 7,368
67,668	2,760	64,908
-	-	-
<u>102,191</u>	<u>29,914</u>	<u>72,277</u>
158,444	127,731	30,713
403,644	101,453	302,191
<u>562,088</u>	<u>229,183</u>	<u>332,905</u>
<u>\$ 664,279</u>	<u>\$ 259,098</u>	<u>\$ 405,181</u>
\$ 192,967	\$ 154,885	\$ 38,082
471,312	104,213	367,099
-	-	-
<u>\$ 664,279</u>	<u>\$ 259,098</u>	<u>\$ 405,181</u>

Finance (Dept. 50)

General Services (Div. 01)

Personnel Services
Materials & Services
Capital Outlay
Division Total

Finance & Accounting (Div. 51)

Personnel Services
Materials & Services
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	
\$ 918,569	\$ 259,054	\$ 210,397	\$ 48,657	\$ 708,172	
948,914	263,503	46,655	216,848	902,259	
-	-	-	-	-	
<u>1,867,483</u>	<u>522,557</u>	<u>257,052</u>	<u>265,505</u>	<u>1,610,431</u>	
4,220,113	1,188,850	987,521	201,329	3,232,592	
5,037,045	1,535,798	715,652	820,146	4,321,393	
<u>9,257,158</u>	<u>2,724,648</u>	<u>1,703,173</u>	<u>1,021,475</u>	<u>7,553,985</u>	
<u>\$ 11,124,641</u>	<u>\$ 3,247,205</u>	<u>\$ 1,960,225</u>	<u>\$ 1,286,980</u>	<u>\$ 9,164,416</u>	
\$ 5,138,682	\$ 1,447,904	\$ 1,197,918	\$ 249,986	3,940,764	
5,985,959	1,799,301	762,307	1,036,994	5,223,652	
-	-	-	-	-	
<u>\$ 11,124,641</u>	<u>\$ 3,247,205</u>	<u>\$ 1,960,225</u>	<u>\$ 1,286,980</u>	<u>\$ 9,164,416</u>	

These statements are unaudited and are preliminary.

Budget Performance Report
 Water Supply Department
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 158,542	\$ 158,259	\$ 283
1,002	3,945	(2,943)
-	-	-
<u>159,544</u>	<u>162,204</u>	<u>(2,660)</u>
\$ 159,544	\$ 162,204	\$ (2,660)

\$ 158,542	\$ 158,259	\$ 283
1,002	3,945	(2,943)
-	-	-
<u>\$ 159,544</u>	<u>\$ 162,204</u>	<u>\$ (2,660)</u>

Water Supply (Dept. 60)

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	
\$ 4,142,977	\$ 1,189,595	\$ 1,205,438	\$ (15,843)	\$ 2,937,539	
90,437	10,825	8,692	2,133	81,745	
-	-	-	-	-	
<u>4,233,414</u>	<u>1,200,420</u>	<u>1,214,130</u>	<u>(13,710)</u>	<u>3,019,284</u>	
\$ 4,233,414	\$ 1,200,420	\$ 1,214,130	\$ (13,710)	\$ 3,019,284	
\$ 4,142,977	\$ 1,189,595	\$ 1,205,438	\$ (15,843)	2,937,539	
90,437	10,825	8,692	2,133	81,745	
-	-	-	-	-	
<u>\$ 4,233,414</u>	<u>\$ 1,200,420</u>	<u>\$ 1,214,130</u>	<u>\$ (13,710)</u>	<u>\$ 3,019,284</u>	

These statements are unaudited and are preliminary.

Budget Performance Report
 Information Technology Department
 For the Period Ending January 31, 2024
Unaudited



Activity for the Month		
Budget	Actual	Variance
\$ 148,054	\$ 147,304	\$ 750
79,510	223,568	(144,058)
108,500	-	108,500
336,064	370,872	(34,808)
\$ 336,064	\$ 370,872	\$ (34,808)

\$ 148,054	\$ 147,304	\$ 750
79,510	223,568	(144,058)
108,500	-	108,500
\$ 336,064	\$ 370,872	\$ (34,808)

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	\$ 1,110,887	\$ 1,038,247	\$ 72,640	\$ 2,893,345	
6,421,756	1,691,401	1,555,024	136,377	4,866,732	
2,277,000	759,500	-	759,500	2,277,000	
12,630,348	3,561,788	2,593,271	968,517	10,037,077	
\$ 12,630,348	\$ 3,561,788	\$ 2,593,271	\$ 968,517	\$ 10,037,077	
\$ 3,931,592	\$ 1,110,887	\$ 1,038,247	\$ 72,640	2,893,345	
6,421,756	1,691,401	1,555,024	136,377	4,866,732	
2,277,000	759,500	-	759,500	2,277,000	
\$ 12,630,348	\$ 3,561,788	\$ 2,593,271	\$ 968,517	\$ 10,037,077	

E. Operating Contingency Report (Biennium 2023-25)

Operating Contingency Report
 For the Period Ending January 31, 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			