City of Blaine
City Council Workshop

September 29, 2025 | 5:30 PM
Blaine City Hall
10801 Town Square Drive NE
Blaine, MN 55449

AGENDA

NOTICE OF WORKSHOP MEETING
In accordance with the provisions of Section 3.01 of the Blaine City Charter, a Council Workshop meeting is scheduled for the following purpose:

1. Call to Order

2. Roll Call

3. New Business

3.1. 2025-214 Refuse Fund 2026 Budget
Sponsors: Jason Zimmerman, Finance Director

3.2. 2025-215 Utility Enterprise Funds 2026 Operating Budgets and 2026-2030 Capital Improvement Plans
Sponsors: Jason Zimmerman, Finance Director

4. Other Business

5. Adjournment

City of Blaine
Staff Report

File Number: 2025-214

Agenda Date	Status
September 29, 2025	
In Control	**File Type**
City Council	Workshop Item

New Business - Jason Zimmerman, Finance Director

Agenda Item # 3.1

Refuse Fund 2026 Budget

Background

Hauling Contract

At the September 7, 2022 Workshop, Council discussed both the proposed 2023 Refuse Utility Fund budget, and the refuse and recycling contract. The contract has been held by Walters Recycling and Refuse, Inc. ("Walters") of Blaine since 2015. The initial contract, which was for a 5½-year term, was extended in 2019 by the City Council. During the September 7, 2022 Workshop, staff indicated that a request for proposals (RFP) would need to begin in mid-2023 to allow the City time to prepare, solicit, and award the contract. Council voiced general support for an alternative to the RFP process, as there is no legal requirement that the City engage in an RFP for this service. However, before taking formal action, Council requested that staff research the hauling contracts and fees/rates of other cities with organized refuse hauling before deciding the next step regarding the contract.

At the December 5, 2022 Workshop, Council was provided data regarding the current fee structure for sanitation services. At the time of the discussion, Blaine was one of 13 known cities in the metro area with organized hauling and research indicated that Blaine's fees for garbage and recycling services were the lowest of those cities. Council direction was to waive the RFP process, and work with Walters and the City Attorney to directly negotiate a new contract with a duration between three and five years.

Between December 2022 and September 2023, City staff, representatives from Walters, and the City Attorney drafted, commented on, and negotiated a proposed agreement that was presented to the Council at the October 2, 2023 Workshop.

On October 16, 2023, a new contract with Walters Recycling and Refuse, Inc. for organized collection of garbage, refuse, recyclable materials and yard waste from July 1, 2024 to June 30, 2029 was approved by Council.

Partnership

Since securing the contract in 2015, Walters has worked diligently with the City to contain costs. Examples include:

- Walters recommended changes to the size of the recycling carts, resulting in an immediate and sustained 30% increase in recycling tons collected.
- Walters alerted the City of instances where individuals took advantage of the City's unlimited service to remove bulky items such as mattresses, carpeting, and construction material. Adjustments were made to reduce the amount of these bulk items, reducing costs to both residents and the City.
- In 2022, with Waters' assistance, the City launched a pilot program for organic waste drop-off. Discussions continue around success and the next steps in growing the program.
- When Great River Energy closed its Anoka County disposal site, Walters negotiated favorable terms to dispose of solid waste and pass those savings to Blaine.

Service

The City receives few complaints about the service. According to the existing contract, Walters is required to document and address all concerns promptly. From June 1, 2024, to September 17, 2025, Walters received 109 complaint calls, averaging 87 calls per year. Over these 15 months, the average number of complaint calls has been consistent with the annual average of approximately 81 complaints per year recorded during the previous five years, from June 1, 2019, to July 31, 2024.

During the recent 15-month period, Walters collected or tipped approximately 2,600,000 residential carts in Blaine. This results in approximately 42 complaints for every 1,000,000 carts tipped, which is consistent with the prior five-year average of around 40 complaints per 1,000,000 carts.

Per Walters, of the 109 complaints received, the most common reasons are listed below and are consistent with historical reason codes:

- Missed pickup - Many of these are from customers who fail to get their cart out by 7 a.m. on the service day, but there are also occasional legitimate missed pickups due to driver error. Walters implemented a 360-degree camera system throughout their entire fleet earlier this year for both safety and service verification purposes. The system has proven to be successful on both counts. Staff can now rationally discuss missed pickup concerns with customers confidently with the knowledge of whether it was a driver or a customer error.
- Grass clippings or trash/recycling blown into the street - Drivers have been instructed to look closely for items that may fall or blow out of carts or trucks, especially on windy days. In most cases, when a customer calls, either the route driver or someone from operations will drive to clean up any debris.
- "Half-Dumps" - which are complaints that the cart wasn't completely emptied when the driver was dumping it into the truck. This does happen on occasion when the customer packs the cart full. When a report is received, in most cases, we will either go back and empty the cart or offer to pick up extras the following week.
- Confusion around bulky waste pickup and/or cost - Customers note that not all the items left out were picked up. In many cases, the customer did not inform Walters about the extra items and subsequently pay for them, when applicable, after the 6-bulky-item annual limit is reached.

- Yard waste cost - This yard waste season, there have been a dozen complaints about the yard waste price of $162.41. For perspective, Walters' open market yard waste price for the 2025 year is $265, the same or lower than all other haulers. Blaine residents enjoy a tremendous discount compared to surrounding communities.

Billing Process

Refuse and recycling fees are based on the City's cost to collect and transport waste, typically referred to as "hauling fees", to a solid waste facility and dispose of these items, typically referred to as "tipping fees". Hauling fees are paid directly to Walters as part of the City's contract, while tipping fees are a pass-through cost charged by the waste facility based on the weight (tonnage) of waste disposed at the facility.

Consumer Price Index Adjustment Process

Generally, the overall terms and requirements of the current contract are consistent with the prior agreement. One of the most significant changes to the agreement included the utilization of the Consumer Price Index (CPI) to determine annual rate changes. Annual changes to the index are used to adjust the contract price that the City pays to Walters for their services. Using the CPI for municipal garbage and trash collection contracts has become an industry standard and Walters has implemented this approach for all municipal contracts and most commercial agreements, including school districts, colleges, and large homeowner's associations. By considering the impact of inflation, the CPI provides a metric-based approach to determining annual price increases. This eliminates arbitrary numbers that may not accurately reflect the current business environment. The observed CPI change from July to June is proposed to be the basis for any increase effective January 1 of the following year.

The CPI change for July 2024 to June 2025 is calculated to be 5.6 percent.

Historical and Proposed 2026 Monthly Hauler Rates

The table below outlines the historical fees charged by Walters to collect and transport each service account. The City is charged the same amount regardless of the garbage cart size (i.e. 38, 68, or 96-gallon).

	2020	2021	2022	2023	2024 (Jan-Jun)	2024 (Jul-Dec)	2025	2026
Garbage	$7.57	$7.82	$8.07	$8.33	$8.60	$11.25	$11.54	$12.19
Recycling	$3.56	$3.68	$3.80	$3.92	$4.05	$4.18	$4.29	$4.53
Total	$11.13	$11.50	$11.87	$12.25	$12.65	$15.43	$15.83	$16.72
Contract Increase %	3.25%	3.32%	3.22%	3.20%	3.27%	21.98%	2.60%	5.60%

Rates for 2026

The proposed 2026 rates have been set to collect the minimum fees required to cover the cost of the service. This will allow the City to cover the cost of each service option equitably. The intent of the Refuse Fund is to break even, while maintaining a level of fund balance to provide liquidity for paying operating expenses and managing any delinquencies in the collection of fees.

City Rate and Service Comparison			
Cart Size Refuse	2025 Rate	2026 Rate	Change
96 – Gallon	$77.50	$82.17	$4.67
68 – Gallon	$66.50	$70.50	$4.00
38 – Gallon	$58.50	$62.01	$3.51
Senior/Reduced	$38.75	$41.10	$2.35

Metro Area Comparison 2025 Rates Unless Otherwise Noted				
City	96 Gallon	68 Gallon	38 Gallon	Notes
Blaine	$82.17	$70.50	$62.01	Proposed 2026 Rates
St. Louis Park	$223.69	$145.95	$102.52	Includes Yard/Waste
Robbinsdale	$141.12	$128.13	$114.42	
St. Paul	$148.95	$125.98	$87.38	
White Bear Lake	$126.96	$87.45	$53.23	
Columbia Heights	$133.10	$113.14	$109.47	
Hopkins	$104.07	$92.79	$79.62	
Ham Lake	$87.03	$78.81	$61.32	
Champlin	$82.80	$69.00	$55.14	
Vadnais Heights	$98.52	$79.95	$68.13	
Forest Lake	$83.07	$77.43	$71.82	
Circle Pines	$63.69	$48.15	$37.29	
Average	$117.55	$95.16	$76.39	

2026 Budget

Revenues

Over 97 percent of the revenue required to operate the Refuse Fund comes from fees charged to residents for services. As detailed above, the fees are set based on the City's cost of providing the service. The attached 2026 budget reflects the recommended rate increases (see "Rates for 2026" above).

The other primary revenue source the fund receives is a Select Committee on Recycling and the Environment (SCORE) grant. The SCORE grant is a reimbursement grant for the costs such as recycling advertising, postage, organics drop-off contract and expenses, and Saturday recycling events. More information on the

SCORE grant will be brought forward when Council is asked to consider the renewal of the SCORE agreement with Anoka County in mid-October 2025.

Expenses

Expenditures related to the handling of waste and recyclables within the Refuse Fund can be broken down into two parts: the cost for the collection and the cost for disposal of that material.

Using the CPI provision in the new waste and recycling contract, the 2026 budget projects a $0.89 monthly increase for each customer account from Walters. The City is charged a consistent rate for collection services, regardless of cart size. The budget also assumes an increase of 200 households in the customer base.

Expenditures for the disposal of material can be divided between waste and recyclables. Tipping fees at the landfill are projected to be $80.28 per ton for 2026, or an increase of 5.99 percent from 2025 actual rates. Disposing of recyclables can result in either a fee for disposal or disposal credits, where the City receives payment in exchange for recyclables. In 2019 and 2020, the City was paying between $30-$50 per ton each month to process recyclables; to date, in 2025, the City is earning credits averaging $30.12 per ton every month, compared to credits of $24.23 in 2024, $2.05 in 2023, and $63.99 in 2022. Disposal fees and credits are highly variable depending on market demand for recyclables. From January 2019 to August 2025, the City realized a positive return of $234,228.34 or an average of $8.02 per ton recycled. Due to market volatility, the City does not budget for revenues or expenditures related to the disposal of recycling materials.

Other budgeted expenditures cover the cost of marketing and professional services designed to encourage recycling, operation of the organics recycling program, billing fees, and chargebacks to the General Fund for administrative support.

A copy of the presentation will be attached before noon on the day of the meeting.

Attachments:

- *Fund Summary – includes the 2025 budget, and the 2026-2030 outlook; with detailed revenue sources, expenses, and projected cash balances.*

Staff Recommendation

Questions for Council

Is there a consensus on the proposed 2026 Refuse Fund Budget and rates?

Attachment List

1. 2026 Refuse Fund Presentation
2. Refuse Fund Summary

2026 Refuse Fund Budget

Council Workshop | Finance

09/29/2025

Refuse Fund Overview

Purpose

To account for the city's refuse and recycling program including:

- Residential solid waste and curbside recycling
- City Facility solid waste and recycling
- Dropoff Organics recycling program
- Monthly Saturday recycling event
- Roadkill clean-up and disposal

Background

- Funding Sources:
  - Quarterly fees charged to residents
  - SCORE Grant reimbursements
- Expenses:
  - Contract fees paid to the city's refuse and recycling provider
  - Marketing and professional services designed to encourage recycling, operation of the organics recycling program, billing fees, and chargebacks to the General Fund for administrative support

How Service is Charged to the City

- Collection and transport of refuse and recycling
  - Typically referred to as “hauling fees“
  - 70 - 75 % of the service provided
  - Charged based on the total number of addresses served in the city
  - Hauling fees are paid directly to Walters as part of the city's contract
  - CPI index is used to calculate yearly increases
- Dispose of collected waste
  - Typically referred to as "tipping fees“
  - 25 - 30% of the service provided
  - Tipping fees are a pass-through cost charged by the waste facility based on weight

Walters Contract

- Walters Recycling and Refuse was awarded the contract to provide coordinated hauling for residential accounts starting in 2015
    - Headquartered in Blaine
    - Collection of garbage on a weekly basis and recycling bi-weekly
    - Collects all city municipal building's garbage and recycling
    - Weekly collection of our organics program
- Largest single hauler municipal contract in the State of Minnesota
- In October of 2023 council approved a new 5-year contract with Walters
    - July 1, 2024 - June 30, 2029

CPI Adjustment Process

- New contract utilizes the Consumer Price Index (CPI) for garbage and trash collection fees
  - Walters has implemented this on renewal of all municipal contracts
  - Provides a metric-based approach
  - Eliminates arbitrary numbers or best-guess estimations
  - Nationwide figure

- July 2023 – June 2024 CPI was a 2.6% increase
- July 2024 – June 2025 CPI was a 5.6% increase

Service History

- Hauler collects 23,439 garbage carts and ≈ 11,720 recycling carts each week
- The average home generates 151.19 pounds of garbage and 28.61 pounds of recycling monthly

Tonnage Trends

Service	2021	2022	2023	2024	2025 (Projected)	2026 (Estimated)	Est. Change 25 - 26	% of Collection
Garbage	21,017	20,676	21,416	21,725	21,248	21,602	354	84.03%
Recycling	4,834	4,033	3,699	4,071	4,020	4,088	68	15.90%
Organics	-	11	18	17	18	18	-	0.07%
Total	**25,851**	**24,720**	**25,133**	**25,813**	**25,286**	**25,708**	**422**	
Year End Customer Count	21,942	22,138	22,769	23,240	23,564	23,764	200	

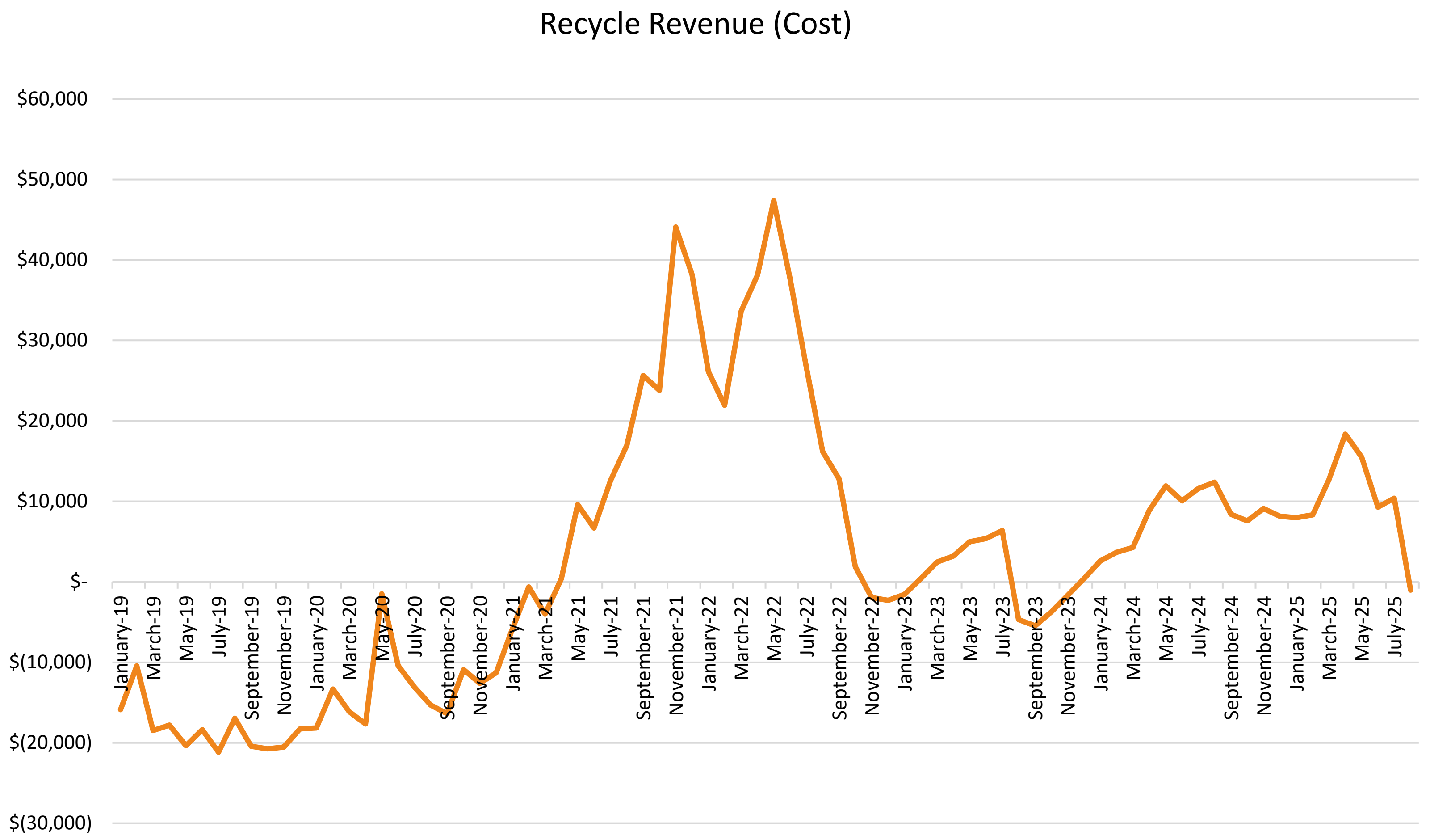
Expenditures

- Primary expense is contract fees for service
  - Monthly increase in the 2025 contract per-household
    - Hauling fee – 5.6% increase - $0.65
    - Tipping fee – 5.99% increase over the 2025 average realized fee - $80.28 per ton
- Recyclables marketed at a favorable rate of return from April 2021 – July 2025

Contract Expenditures (in thousands)							
Category	**2020**	**2021**	**2022**	**2023**	**2024**	**2025 Projected**	**2026 Budget**
Hauling Fees	$ 2,877.40	$ 3,009.05	$ 3,151.96	$ 3,316.45	$ 3,875.46	$ 4,502.02	$ 4,761.39
Tipping Fees	$ 1,238.77	$ 1,317.34	$ 1,332.15	$ 1,417.27	$ 1,521.15	$ 1,602.63	$ 1,792.30
Recyclables	$ 156.76	$ (167.51)	$ (258.60)	$ (6.07)	$ (98.63)	$ (122.55)	$ -

Recycling Market Impact on Fund 2019 - 2025

- In 2019, the city assumed the direct benefits and risks of selling our recycling materials to the market
- From Jan 2019 – July 2025, we have realized a gain of $236,559.51 from this agreement
- Forecasts for revenue assume a zero return for recycling materials
- It is challenging to predict future revenue due to market volatility



Historical Hauler Rates

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Contract Increase %	3.25%	3.32%	3.22%	3.20%	3.27%	21.98%	2.60%	5.60%

* Start of the new 5-year contract period (July 1, 2024 – June 30, 2029)

Proposed 2026 Residential Rates

- The goal in setting rates is to cover expenses and generate a positive return for all service cart sizes
  - Excluding the senior/reduced rate
  - City Revenue – City Realized Expenses should be ≥ Zero

Refuse Cart Size	Customers Est. Y/E 2026	2025 Rate	2026 Rate	Change ($)	Change (%)	City Quarter Expense	Profit / Loss
96 – Gallon	13,946	$ 77.50	$ 82.17	$ 4.67	6.0%	$ 74.23	$ 1.98
68 – Gallon	5,660	$ 66.50	$ 70.50	$ 4.00	6.0%	$ 64.60	$ 0.98
38 – Gallon	3,972	$ 58.50	$ 62.01	$ 3.51	6.0%	$ 57.37	$ 0.47
Senior/Reduced	158	$ 38.75	$ 41.10	$ 2.35	6.0%	$ 60.99	$ (22.87)

Score Grant

- SCORE Grant (Anoka County)
  - Aimed to encourage recycling
  - Reimbursement of qualified recycling-related expenditures
- 2026 Planned Expenditures
  - Two newsletters – covering specific recycling topics and program offerings
  - Recycling Saturday Events (11 events)
    - Free paper shredding
    - Postcard with event dates mailed to all homes in Blaine
  - Organics Dropoff Program
    - Weekly collection of organics
    - Informational and Education-related mailings

Organic Program

- Started in 2022 with our drop-off program (located at City Hall)
  - Currently, 670 people are signed up for the program
  - The county also started a drop-off at Johnsville Library in 2024, ≈75 Blaine residents signed up directly through the county
  - Approximately 18 tons of organics are collected yearly, or .07% of our total tonnage

- Pollution Control Agency's - Solid Waste Management Plan 2030 Goal/requirement for organics
  - Goal 40 of the plan - Make residential curbside organics collection available in cities with a population greater than 5,000 by 2030
  - City required to have a plan to meet this goal by 2030
  - City required to offer Curbside collection to all homes in Blaine where current service is provided
  - Anoka County is adding this to their Waste Management Plan

City of Blaine, Minnesota
Refuse Fund - 603
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Refuse & Recycling Charges	$ 6,166,874	$ 6,659,137	$ 7,058,685	$ 7,482,206	$ 7,931,138	$ 8,407,006
Total Operating Revenues	**6,166,874**	**6,659,137**	**7,058,685**	**7,482,206**	**7,931,138**	**8,407,006**
Operating Expenditures						
Garbage Hauling & Tipping Fees	6,082,000	6,534,070	6,926,114	7,341,681	7,782,182	8,249,113
Contractual Services	128,000	119,000	122,570	126,247	130,034	133,935
Other Services & Charges	179,700	194,100	197,706	201,528	205,580	209,875
Total Operating Expenses	**6,389,700**	**6,847,170**	**7,246,390**	**7,669,456**	**8,117,796**	**8,592,923**
Operating Income (Loss)	**(222,826)**	**(188,033)**	**(187,705)**	**(187,250)**	**(186,658)**	**(185,917)**
Nonoperating Revenues (Expenses)						
Investment Earnings	-	5,000	5,000	5,000	5,000	5,000
Penalties & Interest	85,000	60,000	60,000	60,000	60,000	60,000
Score Grant	150,000	134,000	134,000	134,000	134,000	134,000
Total Nonoperating	**235,000**	**199,000**	**199,000**	**199,000**	**199,000**	**199,000**
Income (Loss) Before Transfers	12,174	10,967	11,295	11,750	12,342	13,083
Cash Balance, December 31	$ 689,279	$ 700,246	$ 711,541	$ 723,291	$ 735,633	$ 748,716

Questions for Council

- Is there a consensus on the proposed 2026 Refuse Fund budget and rates?

City of Blaine, Minnesota
Refuse Fund - 603
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

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City of Blaine
Staff Report

File Number: 2025-215

Agenda Date	Status
September 29, 2025	
In Control	**File Type**
City Council	Workshop Item

New Business - Jason Zimmerman, Finance Director

Agenda Item # 3.2

Utility Enterprise Funds 2026 Operating Budgets and 2026-2030 Capital Improvement Plans

Background

Enterprise funds are a type of proprietary fund used in government accounting to track specific activities that function like private businesses. They're designed to be self-sufficient, meaning their costs are recovered primarily through user fees and charges, not general taxes. This financial structure allows governments to clearly see the full costs and revenues of a service, ensuring it's financially sustainable and transparent to the public. Blaine maintains separate water, sewer, and stormwater funds to account for its utility enterprise operations. Benefits of enterprise funds include:

- Financial Autonomy: The utility can operate like a business, with its revenues directly funding its operations and capital needs.
- Cost-Benefit Analysis: It ensures that the costs of providing the service are borne by the users of that service, rather than by the general tax base. This is a matter of fairness and helps to prevent cross-subsidization.
- Rate Setting: The distinct accounting for enterprise funds provides the data necessary to set fair and equitable rates for customers, ensuring that rates cover all costs and don't lead to deficits.
- Accountability and Transparency: It allows the public and city officials to see the true financial health of the utility, including its assets, liabilities, and profitability.

The fees imposed for the utilization of these services are designed to recover the full cost of operating each utility, including expenses for operations, maintenance, debt service, and capital improvements. In return, the City provides clean drinking water, sewage collection and treatment, and stormwater management.

With the significant population growth Blaine has experienced in the last few decades and the progression to full development, the city's utility infracture has expanded to meet the needs of the community. Simultaneously, as the city has matured, some of its essential infrastructure has reached the end of its useful life and requires replacement. Failure to properly plan for and fund a functional capital improvement plan can lead to costly emergency repairs, including cracks in old pipes leading to the loss of treated drinking water or deterioration of sewer lines, leading to system failures, blockages, and overflows posing public health and environmental hazards. Successfully managing this challenge means prioritizing asset preservation and sustainability. This requires a dedicated investment in ongoing maintenance and replacement projects, necessitating a greater capital outlay and a more proactive, long-range approach to our budget process.

Historical Debt Utilization and Policy Considerations
Prior to 2022, the City had only issued utility bonds to finance large-scale, non-routine capital outlay. This included $6.3 million through series 2008A for the construction of a water tower (fully paid for in 2023) and $30.0 million through series 2018B for the construction of Water Treatment Plant #4, both of which were placed into service to fulfill demand due to growth along the northeast portion of the City. In recent years, due to insufficient reserves, the City has fully relied upon debt to complete utility projects identified in the Capital Improvement Program.

- On December 8, 2022, the City issued $3.5 million of water, sewer, and stormwater utility revenue bonds through series 2022A for utility-related infrastructure improvements associated with the City's pavement management program.
- On December 21, 2023, the City issued $9.9 million of water, sewer, and stormwater utility revenue bonds through series 2023A for various utility infrastructure improvements and capital equipment.
- On November 14, 2024, the City issued $14.3 million of water, sewer, and stormwater utility revenue bonds through series 2024B for various utility infrastructure improvements and capital equipment.

As noted by S&P in October 2024, the City has "*high debt with manageable costs*" and "*the city is developing a plan to prefund capital equipment through utility rate and operating levy increases, which will likely reduce the size of future annual debt issuances for equipment purchases*." While there is no clear metric that would indicate a trigger to impact the City's AAA credit rating, the City's willingness to develop a model to reduce overall reliance on debt, ensure solvency across all funds, and maintain it's robust management practices will be important in future ratings. Combined with the number of projects and associated costs, failure to identify other resources to prefund these activities will result in significant long-term debt, including associated costs of issuance and interest payments.

Rate Setting, Capital Investment, and Debt Management
In 2022, to ensure the City collects enough fees to cover each utility's costs, the City contracted with Baker Tilly to perform a rate study for the water, sanitary sewer, and stormwater funds. The results of the analysis were presented to the Council at the August 14, 2023, workshop. While this rate study provided sound reasoning for immediate rate adjustments, as the city's capital plan evolves, and the intent of the City Council, the model is annually adjusted.

At the September 30, 2024 City Council Workshop, the utility 2025 operating and 2025-2029 capital requests were reviewed. General feedback from the Council at the conclusion of the workshop was for staff to:

- Ensure the City's infrastructure is replaced at reasonable intervals to maintain the existing service model
- Reduce the 2025-2029 capital requests
- Revise the model to reflect a less aggressive path to cash funding capital expenditures
- Provide a model that reflects lower annual increases to utility rates

At the November 18, 2024 Workshop, Council provided direction for staff to prioritize capital investment and execute a rate model to ensure timely replacement of these essential assets while phasing out the need for utility-supported debt on an annual basis by the end of 2029. Prefunding capital expenditures provides a greater benefit to utility users, as this removes interest and issuance costs associated with bonding while also insulating the city from unfavorable economic conditions in the municipal bond market. The funding model assumes an average base of typical capital investment and does not include large, less routine items, such as a new lift station or water treatment plant. This model accepts that irregular projects such as these will require the issuance of debt and staff feel this is a fiscally sound approach to funding capital needs. The 2026-2030 capital plan maintains a program consistent with this established guidance.

Water Utility Fund

The City’s Water Utility Fund accounts for the operations of the city’s water system. As an enterprise fund, the water fund is designed to recover the cost of providing clean, potable water to its customers through user fees. The City’s water system consists of four water treatment plants, 20 wells, four water towers, and 346 miles of water pipe.

The system serves nearly 23,000 accounts, 94 percent of which are residential. Overall, the city provides water to more than 96 percent of residents. The system has a daily pumping capacity of 19.6 million gallons, with an average daily usage of 6.5 million. The city’s water operation functions as a division of the city’s Public Works Department.

Revenues

The current billing structure was established in 2022 when rates were adjusted by moving from a three-tiered billing system to a four-tier structure. Gradual increases were applied at each tier: 15 cents per thousand gallons on the first tier, 20 cents on the second, 25 cents on the third, and 30 cents on the fourth.

Total operating revenues budgeted for 2026 using the recommendations from the rate study and current year utility consumption are $12.9 million. Non-operating revenues total $618,415 and include water access charges (WAC) and investment income. This funding level is intended to provide for operating expenditures, current debt service obligations, and begin the transition to prefund the purchase, acquisition, and construction of capital. The current model would allocate $2.5 million for cash funding of capital in 2026, with annual increases thereafter, with the intent of eliminating new debt beginning in 2027, absent large-scale infrastructure improvements.

The water rates presented below are the amounts billed quarterly to residential customers based on usage; commercial rates are the same as the residential rates. The recommended rate for 2026 represents an 18 percent increase over 2025 for all tiers.

Rate Type	2023 (per 1,000 gallons)	2024 (per 1,000 gallons)	2025 (per 1,000 gallons)	2026 (per 1,000 gallons)
Flat Fee	$7.70	$8.86	$11.08	$13.07
0-24,000	$2.25	$2.59	$3.24	$3.82
24,001-75,000	$2.84	$3.41	$4.26	$5.03
75,001-150,000	$2.91	$4.07	$5.09	$6.01
150,000+	$3.92	$4.90	$6.13	$7.23
State Test Fee	$2.43	$2.43	$2.43	$3.81

The water rates presented below compare the annual increases from last year's approved plan to the current year's proposed plan. The model recommends a 14 percent increase in 2027, decreasing to a nine percent increase in 2030, to pay for existing operating costs and debt obligations, while at the same time beginning the process of prefunding capital projects as requested within the 2026-2030 CIP. Note the proposed annual increases for 2026-2029 are the same or less than what was approved in last years CIP.

Rate Model Plan	2025	2026	2027	2028	2029	2030
2025-2029 Plan	25%	20%	16%	16%	15%	n/a
2026-2030 Plan	n/a	18%	14%	14%	13%	9%

Operating Expenses

Operating expenses are proposed to increase by approximately $256,330 from the 2025 budget. The following categories are included in the operating expenses:

- Personnel services - cost of living modifications and other wage adjustments, workers' compensation, and other benefits including those in approved bargaining unit agreements
- Supplies - treatment chemicals
- Contractual services - legal fees, maintenance agreements, SCADA system
- Administrative chargebacks - Facilities Fund and General Fund administration

Capital Outlay

The 2026-2030 Capital Improvement Plan includes $24.6 million in capital improvements and equipment requests. The 2026 proposed capital budget includes $3.0 million for infrastructure activity, $1.1 for improvements related to pavement management projects, and $780,000 for equipment. Half of the 2026 costs are anticipated to be financed with utility revenue-backed debt.

The creation of the proposed 2026-2030 Water Fund CIP was done using the established guidance outlined for the creation of the 2025-2029 plan. Overall, the goal is for the overlapping four years of the plan to be at the same level of investment or less and ensure the plan doesn't accelerate spending at a faster rate than previously approved. While the plan is not linear, it does demonstrate a practical implementation of council direction. The council should anticipate some level of lumpiness in spending as staff attempt to maximize the life cycle of assets and replace them at responsible intervals.

CIP Comparison	2026 CIP	2027 CIP	2028 CIP	2029 CIP	Total	2030 CIP
2025-2029 CIP	$5,535,000	$5,715,500	$5,035,000	$6,213,000	$22,498,500	$-
2026-2030 CIP	4,845,000	3,850,000	4,102,500	7,581,500	20,379,000	4,225,000
'25-'26 CIP Variance Positive/(Negative)	$690,000	$1,865,500	$932,500	$(1,368,500)	$2,119,500	$-

Based on the plan as presented, the Water Fund is anticipated to have sufficient revenues to eliminate the need for annual bonding by 2027, which is earlier than proposed in the 2025-2029 CIP. The funding model assumes an average base of typical capital investment and does not include large, less routine items, such as a new water treatment plant which would likely require the use of debt. While the city moves towards this cash financing goal, the use of annual bonding is included in the CIP. The table below outlines the existing debt commitment for 2025, and projected debt requirements for 2026-2030 are broken down between principal and interest. Understanding the cost to borrow, or interest costs, in comparison of the total debt service, highlights the existing Council direction to drive value for utility consumers by moving to a prefunded model and away from annual bonding. The annual interest related to debt service is projected to range from 12 percent of total water cash outflows for 2027 to nine percent for the 2030 budget.

Debt Analysis	2025	2026	2027	2028	2029	2030
Principal	$1,410,000	$2,220,188	$2,608,150	$2,759,892	$2,916,206	$3,053,729
Interest	1,467,450	1,811,469	1,954,306	1,871,923	1,785,245	1,702,494
Total	$2,877,450	$4,031,657	$4,562,456	$4,609,065	$4,657,459	$4,710,907

Sanitary Sewer Utility Fund

The city's Sewer Utility Fund accounts for the operations of the city's sanitary sewer system. As an enterprise fund, the Sewer Utility Fund is designed to recover the cost of collecting, treating, and disposing of wastewater through user fees.

The system serves almost 23,000 accounts, 94 percent of which are residential. The city's sanitary sewer system consists of nearly 300 miles of sanitary pipe, 32 lift stations, and other assets such as manholes and pumps. The sewer utility participates in the wastewater treatment program through Metropolitan Council Environmental Services (MCES), which means the city does not need its own wastewater treatment infrastructure. The city's sewer operation functions as a division of the city's Public Works Department.

Revenues

The Sewer Utility Fund receives most of its funding through fees charged to customers; approximately 97 percent of total revenues are collected in fees. Total operating revenues budgeted for 2026 using the recommendations from the rate study are $13.1 million. Non-operating revenues total $187,000 and include sewer access charges (SAC) and investment income. This funding level is intended to provide for operating expenditures, current debt service obligations, and begin the transition to prefund the purchase, acquisition, and construction of capital. The current model would allocate $1.5 million for cash purchase of capital in 2026, with annual increases thereafter, with the intent of eliminating debt to fund capital beginning in 2029, absent large scale infrastructure improvements.

The sewer rates presented below are the amounts billed quarterly to residential customers; commercial rates are derived from the residential rates. The recommended rate for 2026 represents a 15 percent increase over 2025 rates.

Rate Type	2023	2024	2025	2026
Residential	$70.00	$80.50	$92.58	$106.46

The sanitary sewer rates presented below compare the annual increases from last year's approved plan to the current year's proposed plan. The model recommends a 15 percent increase in 2027, decreasing to a nine percent increase in 2030, to pay for existing operating costs and debt obligations, while at the same time beginning the process of prefunding capital projects as requested within the 2026-2030 CIP. Note the proposed annual increases for 2026-2029 are the same or less than what was approved in last years CIP.

Rate Model Plan	2025	2026	2027	2028	2029	2030
2025-2029 Plan	15%	15%	14%	13%	12%	n/a
2026-2030 Plan	n/a	15%	14%	13%	12%	9%

Expenses
Operating expenses are proposed to increase by approximately $580,000 from the 2025 budget. The following categories are included in the operating expenses:

- Personnel services - cost of living modifications and other wage adjustments, workers' compensation, and other benefits including those in approved bargaining unit agreements
- Supplies – small equipment for lift stations and equipment needed for lift station maintenance
- Contractual services - funds budgeted for ongoing maintenance contracts for lift stations
- Metropolitan Council Environmental Services (MCES) charges - MCES collects, treats, and disposes of wastewater across the metro area
- Administrative chargebacks - Facilities Fund and General Fund Administration

Capital Outlay
The 2026-2030 five-year plan includes $36.2 million in capital improvements. The 2026 proposed capital

budget includes $8.3 million in improvements and equipment requests. The 2026 proposed capital budget includes $7.6 million for infrastructure activity, $200,000 for improvements related to pavement management projects, and $520,000 for equipment. The majority of 2026 costs are anticipated to be financed with utility revenue-backed debt.

The creation of the proposed 2026-2030 Sewer Fund CIP was done using the established guidance outlined for the creation of the 2025-2029 plan. Overall, the goal is for the overlapping four years of the plan to be at the same level of investment or less and ensure the plan doesn't accelerate spending at a faster rate than previously approved. While the plan is not linear, it does demonstrate a practical implementation of council direction. The council should anticipate some level of lumpiness in spending as staff attempt to maximize the life cycle of assets and replace them at responsible intervals.

CIP Comparison	2026 CIP	2027 CIP	2028 CIP	2029 CIP	Total	2030 CIP
2025-2029 CIP	$10,326,500	$10,476,000	$3,672,000	$4,805,500	$29,280,000	$-
2026-2030 CIP	8,358,500	6,593,000	6,981,000	7,334,000	29,266,500	6,994,300
'25-'26 CIP Variance Positive/(Negative)	$1,968,000	$3,883,000	$(3,309,000)	$(2,528,500)	$13,500	$-

Based on the plan as presented, the Sewer Fund is anticipated to have sufficient revenues to eliminate the need for annual bonding by 2029, which is consistent with what was proposed in the 2025-2029 CIP. The funding model assumes an average base of typical capital investment and does not include large, less routine items, such as a new lift station which would likely require the use of debt. While the city moves towards this cash financing goal, the use of annual bonding is included in the CIP. The table below outlines the existing debt commitment for 2025, and projected debt requirements for 2026-2030 are broken down between principal and interest. Understanding the cost to borrow, or interest costs in comparison of the total debt service highlights the existing Council direction to drive value for utility consumers by moving to a prefunded model and away from annual bonding. The annual interest related to debt service is projected to range from four percent of total sewer cash outflows for 2026 to six percent for the 2029 budget.

Debt Analysis	2025	2026	2027	2028	2029	2030
Principal	$210,000	$684,496	$1,155,522	$1,530,349	$1,788,294	$1,877,442
Interest	450,033	653,100	938,505	1,106,142	1,210,881	1,131,608
Total	$660,033	$1,337,596	$2,094,027	$2,636,491	$2,999,175	$3,009,050

Stormwater Utility Fund

The city's Stormwater Utility Fund accounts for the operations of the city's storm drainage system. As an enterprise fund, the Stormwater Utility Fund is designed to recover the cost of maintaining the city's storm drainage system through user fees.

The system serves roughly 23,000 parcels throughout the city, which includes nearly 200 miles of storm sewer pipes, 107 miles of ditches, over 546 ponds, and numerous catch basins, outfalls, manholes, weirs, culverts, and swales. The stormwater operation functions as a division of the city's Public Works Department.

Revenues
The Storm Sewer Utility Fund receives nearly all of its funding through fees charged to customers. Total operating revenues budgeted for 2026 using the recommendations from the rate study are $3.8 million. Non-operating revenues total $40,000 and include penalties and investment income. This funding level is intended to provide for operating expenditures, current debt service obligations, and begin the transition to prefund the purchase, acquisition, and construction of capital. The current model would allocate $500,000 for the cash purchase of capital in 2026, with annual increases thereafter, with the intent of eliminating debt to fund capital beginning in 2029, absent large-scale infrastructure improvements.

The stormwater rates presented below are the amounts billed quarterly to residential customers; the base commercial rate is the same as the residential rate with a residential equivalency factor (REF) applied to the rate. The REF takes into account total property area as well as the total impervious surface area of the property. The recommended rate for 2026 represents a 20 percent increase over 2025 rates.

Rate Type	2023	2024	2025	2026
Residential	$11.55	$13.86	$16.63	$19.96

The stormwater rates presented below compare the annual increases from last year's approved plan to the current year's proposed plan. The model recommends a 20 percent increase in 2027, decreasing to a nine percent increase in 2030, to pay for existing operating costs and debt obligations, while at the same time beginning the process of prefunding capital projects as requested within the 2026-2030 CIP. Note the proposed annual increases for 2026-2029 are the same or less than what was approved in last years CIP.

Rate Model Plan	2025	2026	2027	2028	2029	2030
2025-2029 Plan	20%	20%	20%	19%	18%	n/a
2026-2030 Plan	n/a	20%	20%	19%	18%	9%

Expenses
Operating expenses are proposed to increase by approximately $223,100 from the 2025 budget. The following categories are included in the operating expenses:

- Personnel services - cost of living modifications and other wage adjustments, workers' compensation, and other benefits including those in approved bargaining unit agreements
- Supplies – small tools and minor equipment, pond maintenance program restoration supplies
- Contractual services - professional services to address pond maintenance complaints from residents, street sweeping disposal fees

- Administrative chargebacks - Facilities Fund and General Fund Administration

Capital Outlay
The 2026-2030 five-year plan includes $10.8 million in capital improvements. The 2026 proposed capital budget includes $1.5 million for infrastructure activity and $530,000 for equipment. The majority of 2026 costs are anticipated to be financed with utility revenue-backed debt.

The creation of the proposed 2026-2030 Stormwater Fund CIP was done using the established guidance outlined for the creation of the 2025-2029 plan. Overall, the goal is for the overlapping four years of the plan to be at the same level of investment or less and ensure the plan doesn't accelerate spending at a faster rate than previously approved. While the plan is not linear, it does demonstrate a practical implementation of council direction. The council should anticipate some level of lumpiness in spending as staff attempt to maximize the life cycle of assets and replace them at responsible intervals.

CIP Comparison	2026 CIP	2027 CIP	2028 CIP	2029 CIP	Total	2030 CIP
2025-2029 CIP	$2,005,000	$2,155,000	$1,920,000	$2,170,000	$8,250,000	$-
2026-2030 CIP	2,005,000	2,140,000	1,930,000	2,159,000	8,234,000	2,559,000
'25-'26 CIP Variance Positive/(Negative)	$-	$15,000	$(10,000)	$11,000	$16,000	$-

Based on the plan as presented, the Stormwater Fund is anticipated to have sufficient revenues to eliminate the need for annual bonding by 2029, which is consistent with what was proposed in the 2025-2029 CIP. The funding model assumes an average base of typical capital investment and does not include large, less routine items, such as reconstruction of water retention structures which would likely require the use of debt. While the city moves towards this cash financing goal, the use of annual bonding is included in the CIP. The table below outlines the existing debt commitment for 2025, and projected debt requirements for 2026-2030 are broken down between principal and interest. Understanding the cost to borrow, or interest costs, in comparison of the total debt service, highlights the existing Council direction to drive value for utility consumers by moving to a prefunded model and away from annual bonding. The annual interest related to debt service is projected to range from four percent of total stormwater cash outflows for 2025 to six percent for the 2027 budget.

Debt Analysis	2025	2026	2027	2028	2029	2030
Principal	$115,000	$520,667	$705,852	$911,666	$984,182	$1,027,945
Interest	192,001	306,625	354,470	391,057	382,307	335,918
Total	$307,001	$827,292	$1,060,322	$1,302,722	$1,366,489	$1,363,864

A copy of the presentation will be attached before noon on the day of the meeting.

Attachments:

- *Fund Summaries – includes the 2025 budget and the proposed 2026-2030 CIP; with detailed revenue sources, project expenses/budgets, and projected cash balances*
- *Detailed Project Listing – summary of each project for the proposed CIP, with descriptions of work to be completed*

Staff Recommendation

Questions for Council

Does the Council support the operating, capital, and debt plan as proposed for each utility?

- While the CIP lays out a long-term plan, expenditures specifically planned for the next fiscal year become the approved capital budget. Projects identified in future fiscal periods are for planning purposes only and are not an authorization to incur contractual commitments.
- If Council would like any changes to the plan, this is the best opportunity to communicate those recommendations and determine if there is a consensus.

Attachment List

1. Utilities Funds Presentation
2. Combined Fund Summaries by Utility
3. Fund Summary Detail by Utility
4. 2026-2030 Project List with Description and Justification - Water
5. 2026-2030 Project List with Description and Justification - Sewer
6. 2026-2030 Project List with Description and Justification - Storm

2026 Utilities Enterprise Funds

Council Workshop | Finance

09/29/2025

Agenda

- Enterprise Funds Overview
- Water Utility
- Sewer Utility
- Stormwater Utility

Enterprise Funds

Definition

A public service that generates sufficient revenues to pay for its cost

Structure

Self-supporting from user charges and retail sales:

- Operations
- Maintenance
- Capital Outlay/Preservation (including debt)

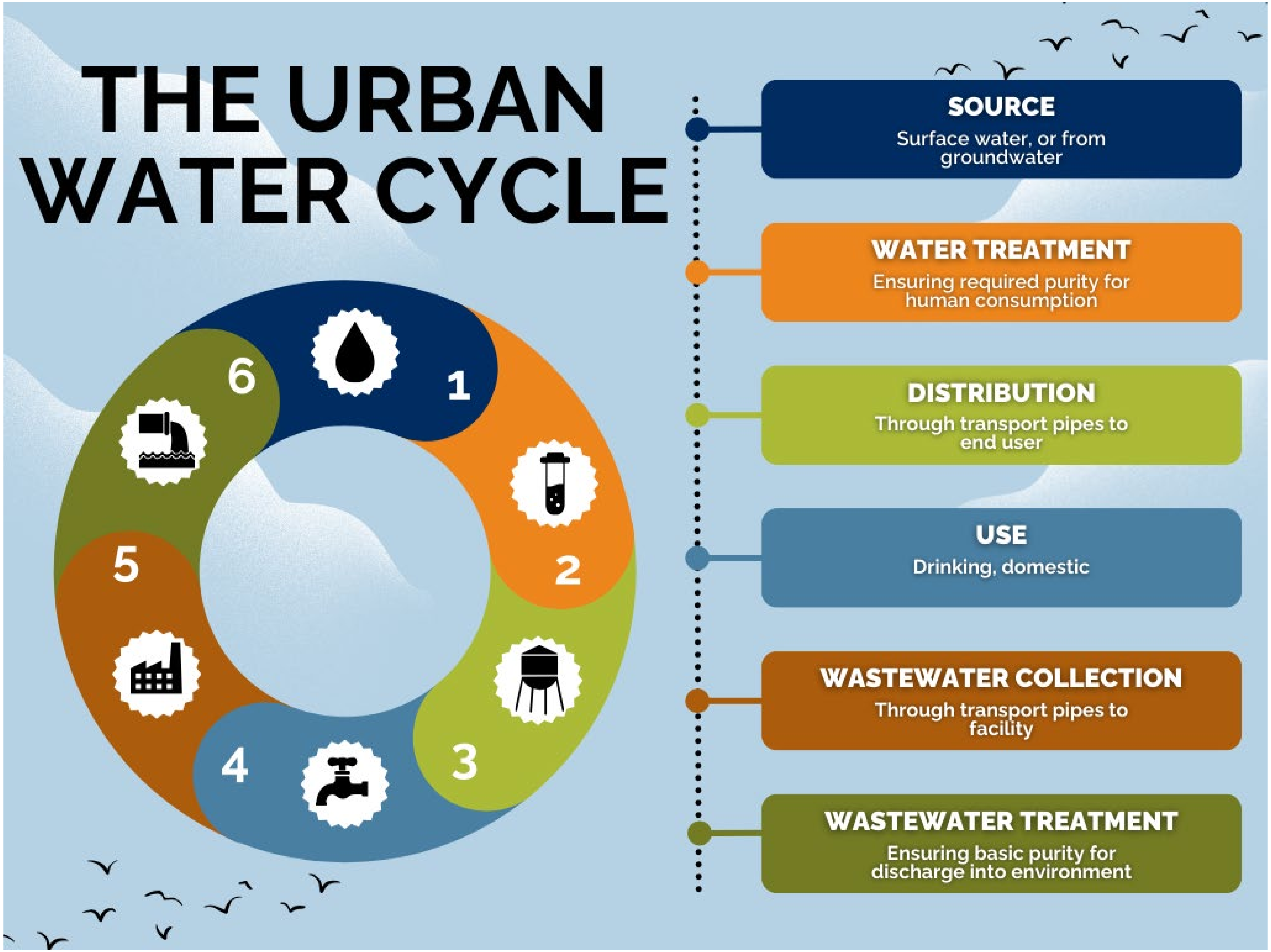
City has 3 Utility Enterprise funds:

- Water, Sewer, Stormwater

Not intended to be funded through the property tax levy

Volume of Utility Accounts

Utility Accounts by Classification	
Residential	21,886
Commercial/Industrial	909
Townhomes	246
Airport	127
Apartments	89
Church/School	51
City of Blaine	32
Mobile Home Parks	7
Total	23,347


THE URBAN WATER CYCLE
1
2
3
4
5
6
SOURCE
Surface water, or from groundwater
WATER TREATMENT
Ensuring required purity for human consumption
DISTRIBUTION
Through transport pipes to end user
USE
Drinking, domestic
WASTEWATER COLLECTION
Through transport pipes to facility
WASTEWATER TREATMENT
Ensuring basic purity for discharge into environment

2026-2030 Utilities Capital Plan

- Staff applied the following concepts set forth by council during the 2025 budget process
  - Cumulative spending of the ‘26-’30 plan at no point exceeds the ‘25-’29 plan for overlapping years
  - Proposed annual rate increases are consistent with the prior year plan and decline to single digits in 2030
  - Debt no longer issued on an annual basis by 2029; does not include large, less routine items

Year	2025	2026	2027	2028	2029	2030
'25-'29 CIP	$	$	$	$	$	
'26-'30 CIP		$	$	$	$	$

- While the plan is not linear, it does demonstrate a practical implementation of council direction

- Council should anticipate some level of lumpiness in spending as staff attempt to maximize the life cycle of assets and replace them at the most responsible intervals

Financing Policy Considerations

- October 9, 2024 S&P rating report stated " *The city is developing a plan to prefund capital through utility rate and operating levy increases, which will likely reduce the size of future annual debt issuances for capital purchases*"

- While there is no clear metric that would indicate a trigger to impact the City's AAA credit rating, the following will be important in future ratings:
  - willingness to develop a model to reduce overall reliance on debt
  - ensuring solvency across all funds
  - maintaining robust management practices

- Combined with the number of projects and associated costs, failure to identify other resources to prefund these activities will result in significant long-term debt, including associated costs of issuance and interest payments.

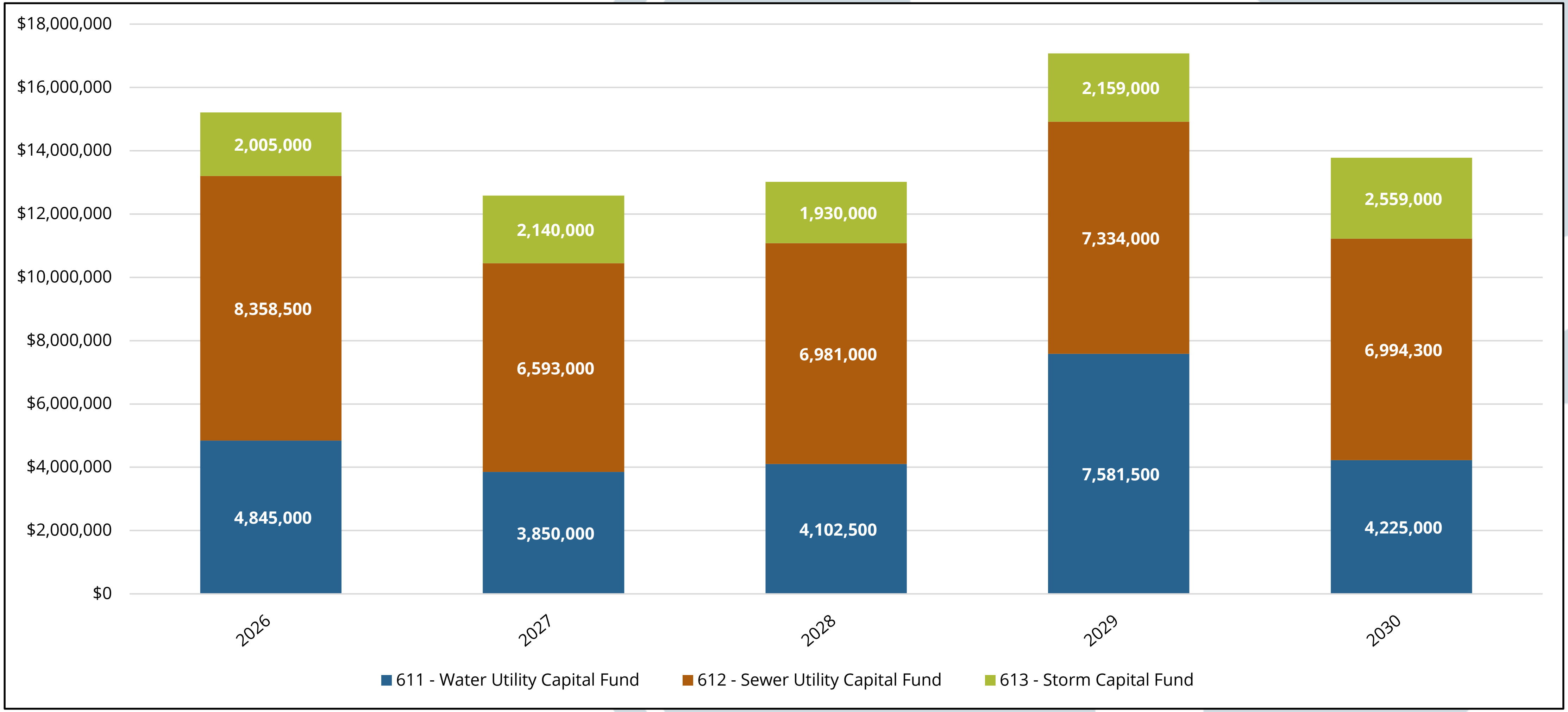
Utilities Debt Modeling

- To illustrate the impact of debt, and associated financing costs, two models are provided below:
  - Prefunding Model As Presented: Anticipated costs in accordance with the utility operating, capital, and debt budgets outlined in this presentation
  - Full Debt Funding Model (No Cash): Anticipated costs for the utility funds if the capital plan is completed as outlined using all debt / no cash to finance these improvements

Prefunding Model As Presented						
Debt Analysis	2025	2026	2027	2028	2029	2030
Principal	$ 1,735,000	$ 3,425,351	$ 4,469,524	$ 5,179,157	$ 5,644,690	$ 5,913,800
Interest	2,109,484	2,771,194	3,247,281	3,369,122	3,378,433	3,170,020
Total	$ 3,844,484	$ 6,196,545	$ 7,716,805	$ 8,548,279	$ 9,023,123	$ 9,083,820

Full Debt Funding Model (No Cash)						
Debt Analysis	2025	2026	2027	2028	2029	2030
Principal	$ 1,735,000	$ 3,533,607	$ 4,769,093	$ 5,890,317	$ 6,980,388	$ 8,322,704
Interest	2,109,484	2,875,558	3,532,485	4,045,984	4,541,284	5,200,110
Total	$ 3,844,484	$ 6,409,164	$ 8,301,578	$ 9,936,301	$ 11,521,672	$ 13,522,814

Capital Comparison by Fund



Water Utility Fund

Water Statistics

Current Assets Maintained

- Light duty vehicles (12), medium duty vehicles (1), heavy duty vehicles (1), trailers (6), generators (7), other equipment (5)
- Over 3,430 fire hydrants flushed annually and repaired as needed
- 346.5 miles of water main
- 11 million gallons of finished water storage

Work Completed Since 2022

- Well 16 and booster station updates
- Water Treatment Plant 2 Updates
- Water Treatment Plant 1 Updates
- Water Treatment Plants 1-4 security cameras and intrusion upgrades
- Tower 2 Repainting

Water Utility Background

Purpose

- Provide high quality, safe, reliable drinking water
- Protect public health
- Ensure long-term water availability

Regulation

- **Federal**
  - Environmental Protection Agency (EPA)
- **State**
  - MN Dept of Health
  - MN DNR

Water System

- Water treatment plants (4)
- Wells (20)
- Water towers (4)
- Water pipe (over 346 miles)
- Ground storage reservoir (1)

2024 Completed Projects

Completed in February

Water Treatment Plant Valves

Completed in May

Tower #1 Cleaning

Received in 2025

Heavy Duty Tandem Axle Dump Truck

2025 Featured Projects

Received in February

Dewatering Pump

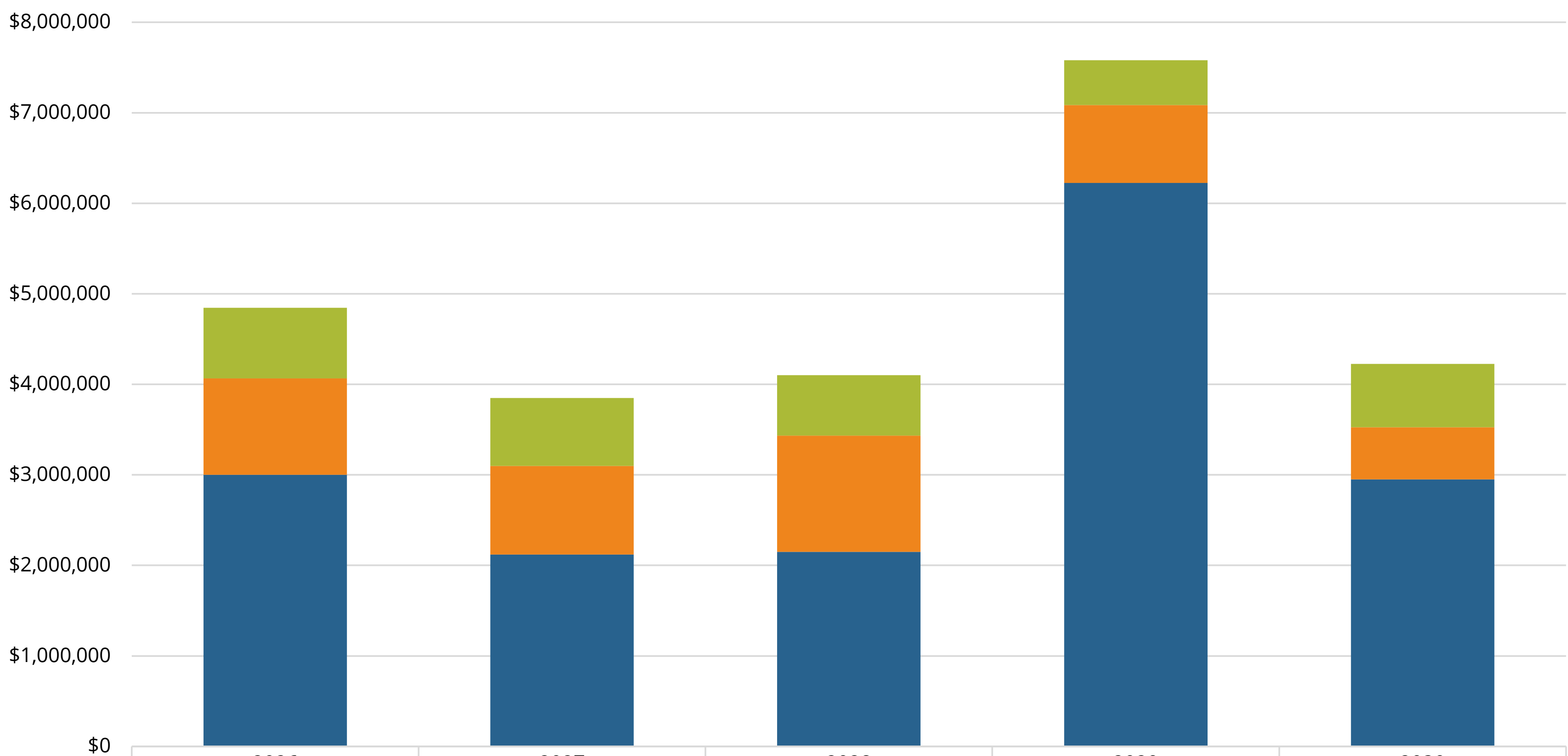
Received in May

Light Duty Pickup with Plow & Specialized Equipment

Nearing Completion

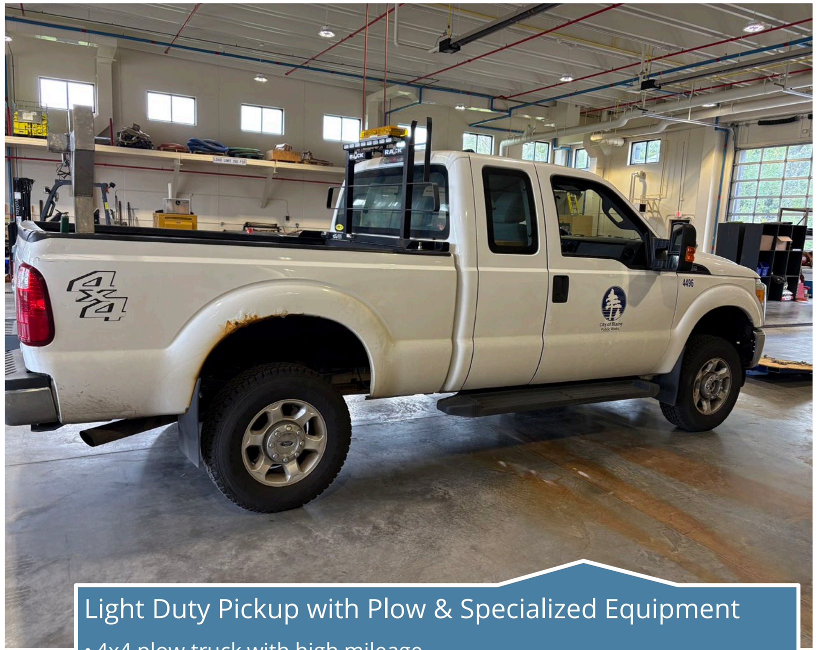
Water Tower 2 Rehab

Water Capital Comparison



	2026	2027	2028	2029	2030
Equipment	780,000	750,000	669,500	497,500	700,000
Water Transportation	1,065,000	980,000	1,283,000	859,000	575,000
Capital Projects	3,000,000	2,120,000	2,150,000	6,225,000	2,950,000

2026 Project Spotlights



Light Duty Pickup with Plow & Specialized Equipment

- 4x4 plow truck with high mileage
- Will be used as a mobile workstation and have all needed tools to respond to work orders and emergencies
- Requesting $115,000

Wellhouse 10 Replacement

- Upgrades needed to meet current chemical storage, security, safety, and efficiency standards
- Well 10 was permitted in 1974
- Requesting $350,000 ($1,800,000 in 2028)

Watermain Relocations Related to Highway 65 Project

- Construction of new watermains away from the highway
- Increase sizes of watermains to meet current and future demands
- Requesting $1,750,000

CIP Future Highlights

- Watermain Relocations related to HWY 65 Project
  - Proposed 2027; $1,000,000
- Wellhouse 10 demolition and replacement with well rehabilitation
  - Proposed 2028; $1,600,000
- Wellhouse 8 demolition and replacement with well rehabilitation
  - Proposed 2029; $2,200,000
- Water Treatment Plant 3 improvements
  - Proposed 2030; $1,800,000

Water Operating Fund

- Accounts for operational costs including staff wages and benefits, supplies, and contracted services related to Public Works

2026 Positions funded

- Public Service Worker - Water (9)
- Working Foreman (2)
- Supervisor (1)
- *Deputy Director (1)
- *Asset Mgmt Project Coord (1)

2026 Budgetary Changes

↑ *$256,000 or 2.84% in total*

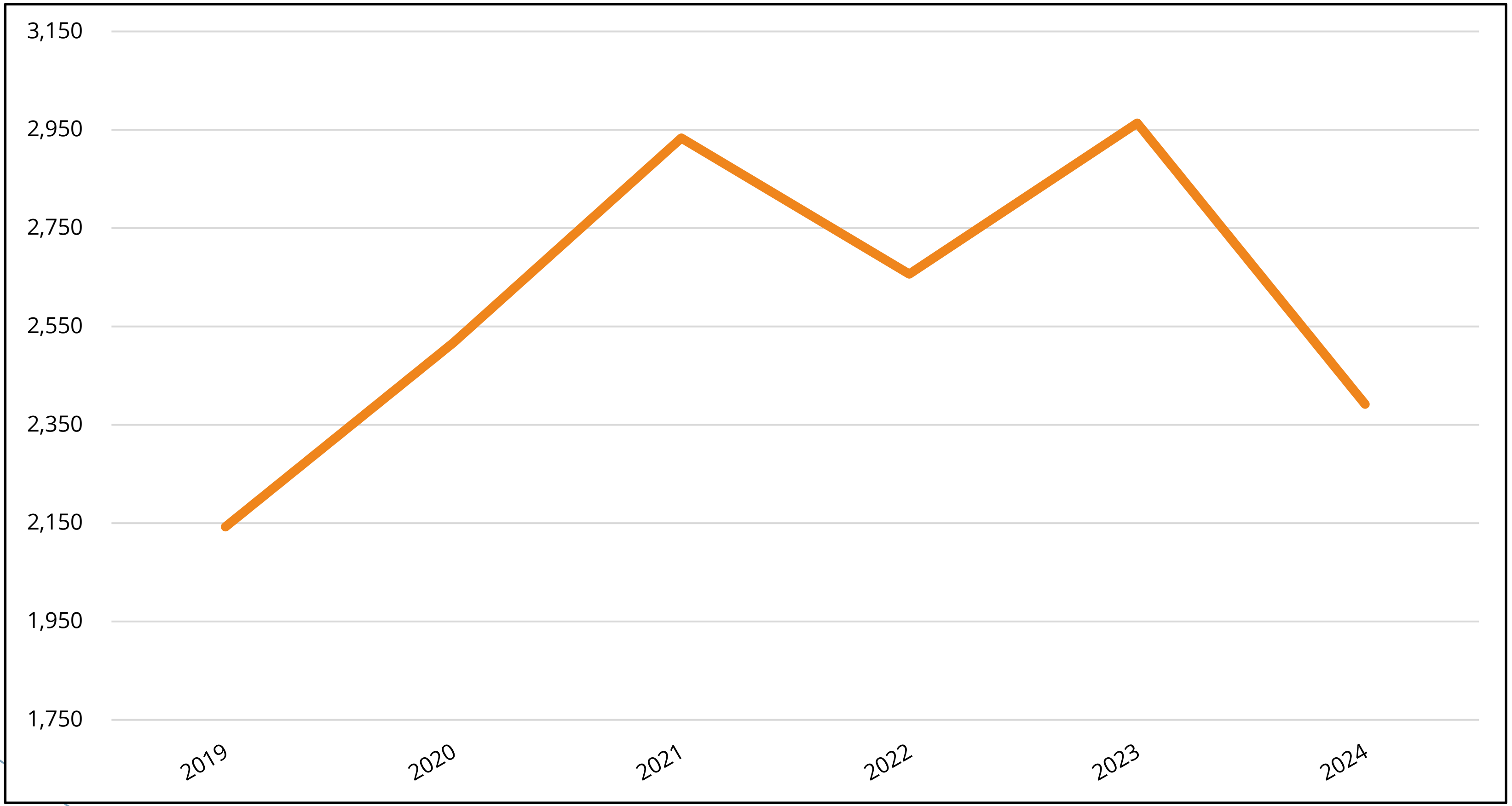
- Personnel Services ↑ $203,000 or 13%
  - New FTE supported by Council during 2025 budget process
  - Not included in final council approved 2025 budget
  - Added in 2026, 100% funded by the Water Fund
- Supplies ↑ $67,500 or 4%
  - Water meter radios
- Contractual/Other Services ↓ $15,000 or 0.26%
  - BARR services (well drilling)

* Position allocated to multiple Public Works Departments

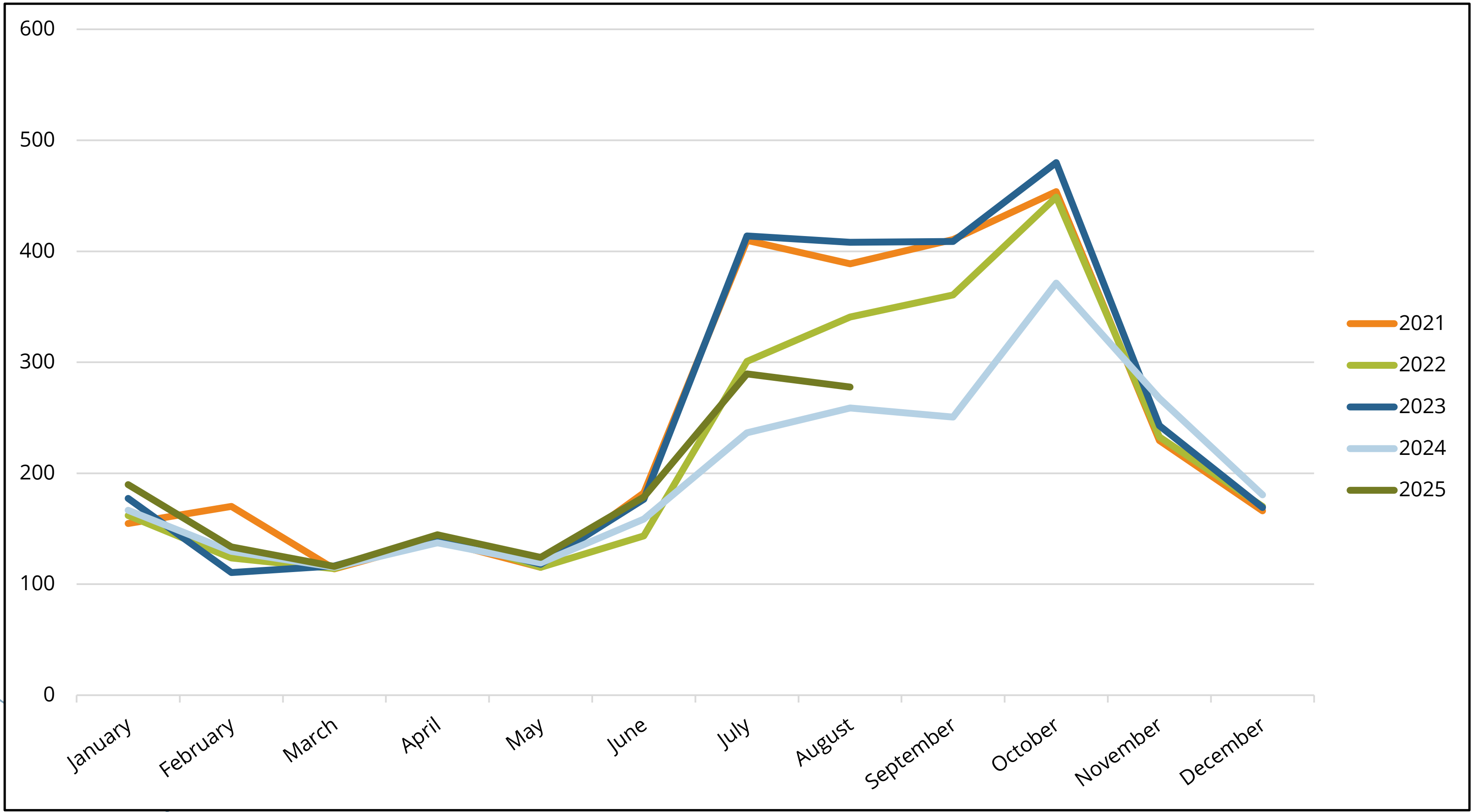
Volume of Water Accounts

Water Customer Accounts						
	2020	**2021**	**2022**	**2023**	**2024**	**2025**
Residential	19,555	19,807	20,150	20,642	21,214	21,413
Commercial	1,348	1,363	1,376	1,388	1,403	1,409
Total	20,903	21,170	21,526	22,030	22,617	22,822

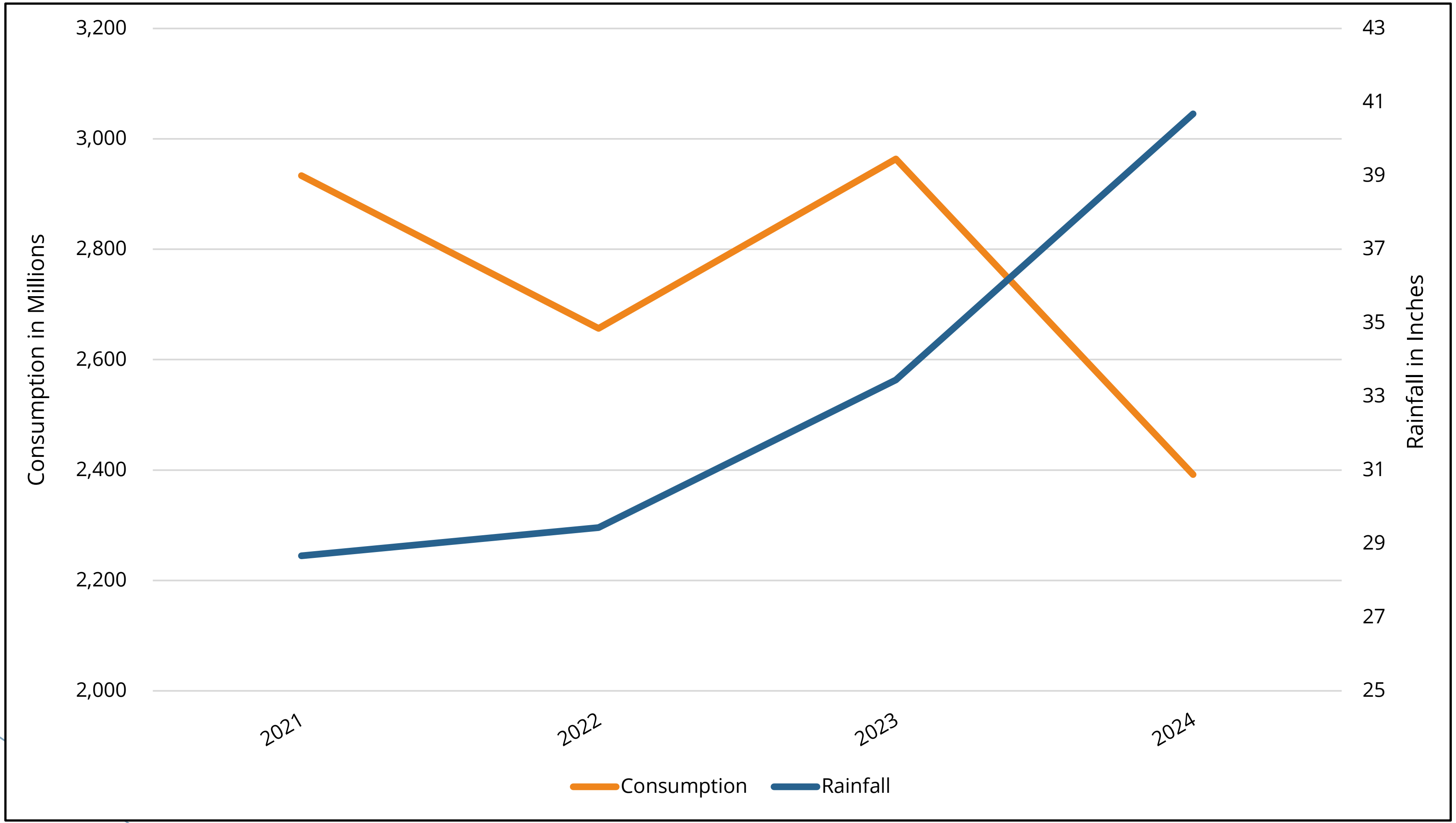
Water Gallons Billed (in millions)



Consumption Comparison
(in millions)



Consumption vs Rainfall



Water Fund Long-Term Financial Plan

- 2025 beginning cash position = $6.3 million*
- 2030 projected ending cash position = $7.6 million

- Financial model shown
  - Addresses current operating & debt obligations
  - Attempts to increase fees to pay cash for majority of capital by 2027

Water Plan Comparison						
	2026 CIP	2027 CIP	2028 CIP	2029 CIP	Total	2030 CIP
2025-2029 Plan	$ 5,535,000	$ 5,715,500	$ 5,035,000	$ 6,213,000	$ 22,498,500	$ -
2026-2030 Plan	4,845,000	3,850,000	4,102,500	7,581,500	20,379,000	4,225,000
'25-'26 CIP Variance	**$ 690,000**	**$ 1,865,500**	**$ 932,500**	**$ (1,368,500)**	**$ 2,119,500**	**$ -**

*Excludes unspent bond proceeds

Water Fund Debt Model

- Half of the 2026 capital costs are anticipated to be financed with debt
  - Debt interest projected to represent 12% of cash outflows for 2027
  - Debt interest projected to represent 9% of cash outflows for 2030

Water Debt Model						
Debt Analysis	**2025**	**2026**	**2027**	**2028**	**2029**	**2030**
Principal	$ 1,410,000	$ 2,220,188	$ 2,608,150	$ 2,737,142	$ 2,872,214	$ 3,008,413
Interest	1,467,450	1,811,469	1,954,306	1,871,923	1,785,245	1,702,494
Total	**$ 2,877,450**	**$ 4,031,657**	**$ 4,562,456**	**$ 4,609,065**	**$ 4,657,459**	**$ 4,710,907**

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City of Blaine, Minnesota
Water Utility Fund - Combined (601; 611; 621)
Summary of Sources, Uses, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Water Fees	$ 10,041,661	$ 12,942,000	$ 14,753,000	$ 16,818,000	$ 19,004,000	$ 20,714,000
Total Operating Revenues	**10,041,661**	**12,942,000**	**14,753,000**	**16,818,000**	**19,004,000**	**20,714,000**
Expenses						
Operating*	7,234,629	7,490,959	7,940,418	8,516,845	9,127,858	9,775,532
Capital	5,071,000	4,845,000	3,850,000	4,102,500	7,581,500	4,225,000
Debt Service	2,878,450	4,035,657	4,567,456	4,615,065	4,663,959	4,717,907
Total Expenses	**15,184,079**	**16,371,616**	**16,357,874**	**17,234,410**	**21,373,317**	**18,718,439**
Operational Income (Loss)	**(5,142,418)**	**(3,429,616)**	**(1,604,874)**	**(416,410)**	**(2,369,317)**	**1,995,561**
Nonoperating Revenues (Expenses)						
Investment Earnings	50,000	50,000	50,000	50,000	50,000	50,000
Water Meter Fees	270,563	135,000	165,000	200,000	215,000	215,000
WAC Fees	936,500	318,250	468,250	468,250	468,250	468,250
Penalties & Interest	105,371	100,000	100,000	100,000	100,000	100,000
Other Revenues	16,864	15,200	15,200	15,200	15,200	15,200
Total Nonoperating	**1,379,298**	**618,450**	**798,450**	**833,450**	**848,450**	**848,450**
Income (Loss)	**(3,763,120)**	**(2,811,166)**	**(806,424)**	**417,040**	**(1,520,867)**	**2,844,011**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	3,190,000	750,000	-	-	-	-
GO Bond Proceeds	520,000	1,065,000	-	-	-	-
Equipment Certificates	611,000	780,000	-	-	-	-
Total Other Financing Sources (Uses)	**4,321,000**	**2,595,000**	**-**	**-**	**-**	**-**
Net Change in Cash						
Beginning Cash	12,987,614	6,840,414	6,624,248	5,817,824	6,234,864	4,713,997
Less: Commitments for Uncompleted Capital	(6,705,080)	-	-	-	-	-
Change in Cash	557,880	(216,166)	(806,424)	417,040	(1,520,867)	2,844,011
Ending Cash	**$ 6,840,414**	**$ 6,624,248**	**$ 5,817,824**	**$ 6,234,864**	**$ 4,713,997**	**$ 7,558,008**
Rate Increase	25%	18%	14%	14%	13%	9%

** Excludes Depreciation, Contributed Capital, and Intrafund Transfers*

Water Recommended Rates

Historical and Proposed 2026 Rates								
Quarterly	**2022**	**2023**	**2024**	**2025**	**2026**	**Unit**	**Change**	**Percent**
Flat Fee	5.50	7.70	8.86	11.08	13.07	Flat	1.99	18%
0-24,000	1.61	2.25	2.59	3.24	3.82	/1,000 gal	0.58	18%
24,001-75,000	2.03	2.84	3.41	4.26	5.03	/1,000 gal	0.77	18%
75,001-150,000	2.08	2.91	4.07	5.09	6.01	/1,000 gal	0.93	18%
150,000+	2.80	3.92	4.90	6.13	7.23	/1,000 gal	1.10	18%
Mobile Home Parks	1.61	2.25	2.59	3.24	3.82	/1,000 gal	0.58	18%
Water Test Fee	2.43	2.43	2.43	2.43	3.81	Flat	1.38	57%

Water Rate Model						
	2025	**2026**	**2027**	**2028**	**2029**	**2030**
2025-2029 Plan	25%	20%	16%	16%	15%	n/a
2026-2030 Plan	n/a	18%	14%	14%	13%	7%

Note: 2027-2030 rates are for planning purposes only

State - Water Testing Fee Increase

- MN Legislature passed a new bill in 2025
  - Help all public water systems get the needed support to provide safe drinking water
  - Meet the Safe Drinking Water Act (SDWA) requirements
  - Rate change reflects
    - Inflation since the last increase in 2019
    - Increased lab costs
    - New rules and enforcement requirements
  - New rate effective January 1, 2026
    - $9.72 is the current rate, set in 2019
    - $15.22 is the new annual fee per water service connection

Sewer Utility Fund

Sewer Statistics

Current Assets Maintained

- Light duty vehicles (9), medium duty vehicles (1), heavy duty vehicles (2)
- 7,622 sections of sanitary pipe
- 7,456 sanitary manhole structures
- Manage over 5.8 million gallons of wastewater

Work Completed Since 2018

- 4 new lift stations
- 22 new miles of sanitary pipe added
- 2,200 service connections added
- 16 high risk manhole structures have been coated
- 16 lift station control panel building upgrades
- 22 lift stations installed with new pumps and hardware

Sewer Utility Background

Purpose

- Collect wastewater
- Dispose of wastewater
- Treat wastewater (contracted with MCES**)

Regulation

- Environmental Protection Agency (EPA)
- MPCA*
- MCES**

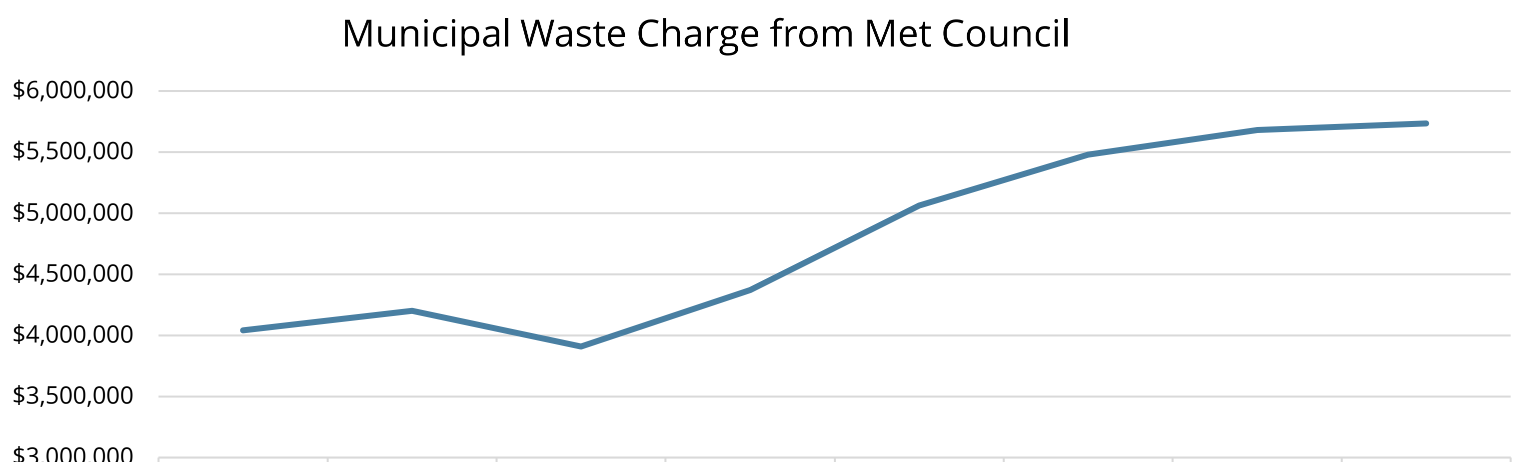
Sewer System

- Sanitary Pipe (over 290 miles)
- Lift Stations (32)
- Other assets: control buildings, control cabinets, pumps, valves, SCADA system, EAMs

**MPCA = Minnesota Pollution Control Agency*
***MCES = Metropolitan Council of Environmental Services*

Met Council information

- 2026 rates projected to increase 0.97% - $5,734,613
- Fee is based on the portion of wastewater flow from Blaine
  - 2026 estimates 1.6 billion gallons of wastewater flow from Blaine
  - Flow calculation is impacted by growth, water conservation, and inflow and infiltration rates



	2019	2020	2021	2022	2023	2024	2025	2026
MWC Charge	4,041,947	4,201,106	3,908,719	4,370,313	5,062,258	5,479,280	5,679,649	5,734,613
Change %	7.97%	3.94%	-6.96%	11.81%	15.83%	8.24%	3.66%	0.97%
Total Flow (mg)	1,599.27	1,567.05	1,576.99	1,557.78	1,576.64	1,583.17	1,625.99	1,652.99

2024 Completed Projects

Completed in January

Lift Station - #6

Valve Vault

Completed in August

Lift Station - #24

Lid/Hatch Replacement

Completed in August

Lift Station - #8

Lid/Hatch Replacement

2025 Featured Projects

June 2025

Lift Station - #16

Coated Manhole

August 2025

Lift Station - #13

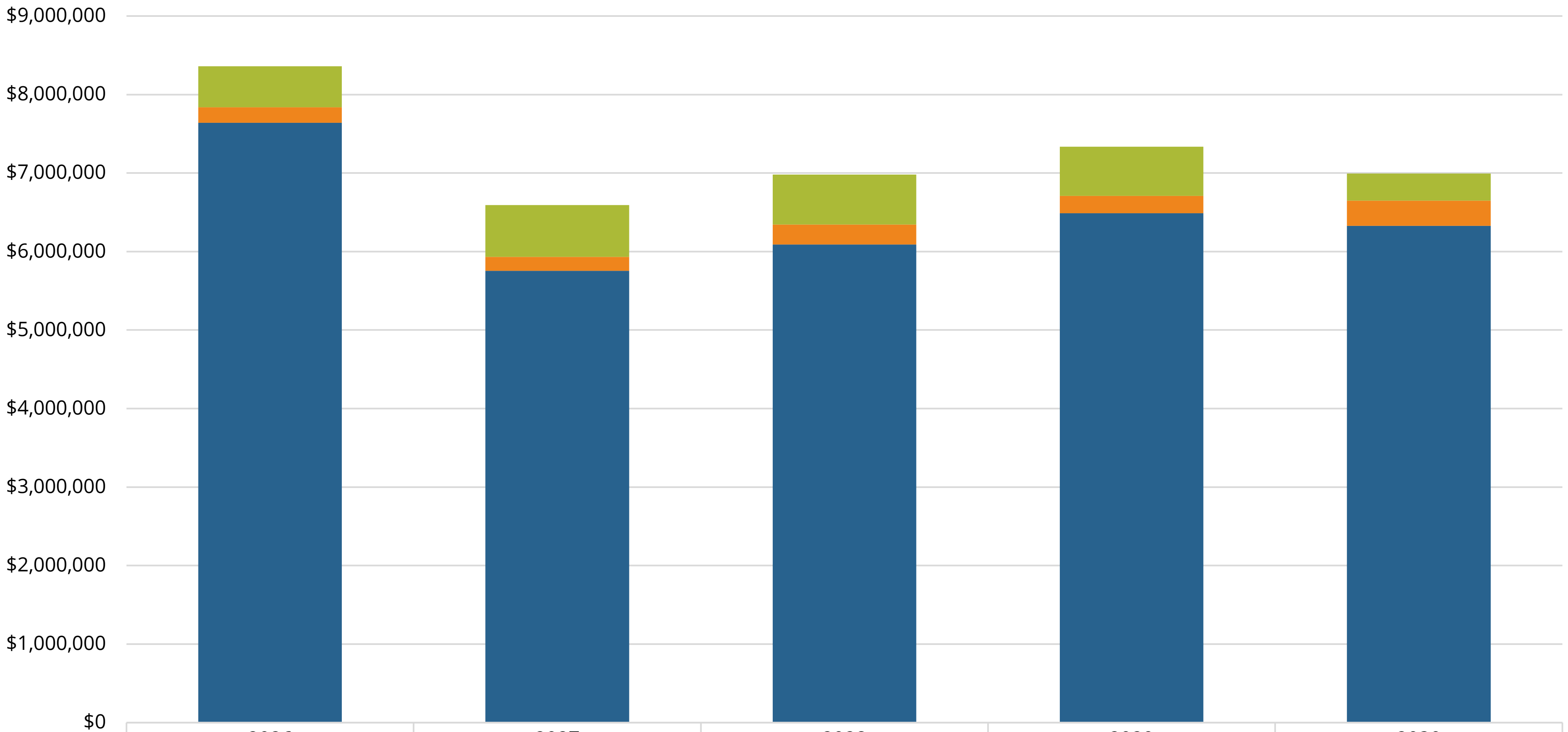
Forcemain

October 2025

Lift Station - #9

Pumps and Controls

Sewer Capital Comparison



	2026	2027	2028	2029	2030
Equipment	520,000	660,000	638,000	625,000	345,000
Sewer Transportation	198,500	178,000	253,000	220,000	322,000
Capital Projects	7,640,000	5,755,000	6,090,000	6,489,000	6,327,300

2026 Project Spotlights

Lift Station #16

- Phase 2 Rehabilitation
- Approved in 2025 $1,000,000

Lift Station #25

- Lift Station Rehabilitation
- Approved in 2024 $1,400,000

Lift Station #13

- Phase 2 Rehabilitation
- Requesting $2,000,000

CIP Future Highlights

- Lift Station #4 Forcemain
  - Proposed 2027; $2,650,000
- Lift Station #4
  - Proposed 2028; $4,000,000
- Sewer Gravity Trunk Line (301)
  - Proposed 2029; $4,179,000
- Sewer Gravity Trunk Line (306)
  - Proposed 2030; $1,854,300

Sewer Operating Fund

- Accounts for operational costs including staff wages and benefits, supplies, and contracted services related to Public Works

2026 Positions funded

- Public Service Worker - Sewer (4)
- *Public Service Worker (3)
- *Working Foreman (1)
- *Supervisor (1)
- *Deputy Director (1)
- *Asset Mgmt Project Coord (1)

* Position allocated to multiple Public Works Departments

2026 Budgetary Changes

↑ *$585,063 or 6% in total*

- Personnel Services ↑ $110,354 or 12%
- Supplies ↓ $49,500 or 39%
  - Tools/Equipment
- Contractual/Other Services ↑ $524,209 or 6%
  - MCES Disposal Charges
  - Admin/Motor Pool Charges
  - SCADA Upgrades

Volume of Sewer Accounts

Sewer Customer Accounts						
	2020	**2021**	**2022**	**2023**	**2024**	**2025**
Senior Discount	1,400	1,418	1,421	1,409	1,400	1,425
Residential	18,092	18,352	18,745	19,215	19,818	19,964
Commercial	1,246	1,254	1,264	1,277	1,290	1,295
Total	20,738	21,024	21,430	21,901	22,508	22,684

Sewer Fund Long-Term Financial Plan

- 2025 beginning cash position = $4.9 million*
- 2030 projected ending cash position = $6.1 million

- Financial model shown
  - Addresses current operating & debt obligations
  - Attempts to increase fees to pay cash for majority of capital by 2029

Sewer Plan Comparison						
	2026 CIP	2027 CIP	2028 CIP	2029 CIP	Total	2030 CIP
2025-2029 Plan	$ 10,326,500	$ 10,476,000	$ 3,672,000	$ 4,805,500	$ 29,280,000	$ -
2026-2030 Plan	8,358,500	6,593,000	6,981,000	7,334,000	29,266,500	6,994,300
'25-'26 CIP Variance	**$ 1,968,000**	**$ 3,883,000**	**$ (3,309,000)**	**$ (2,528,500)**	**$ 13,500**	**$ -**

*Excludes unspent bond proceeds

Sewer Fund Debt Model

- The majority of the 2026 costs are anticipated to be financed with utility revenue-backed debt
  - Debt interest projected to represent 4% of cash outflows for 2026
  - Debt interest projected to represent 6% of cash outflows for 2029

Sewer Debt Model						
Debt Analysis	**2025**	**2026**	**2027**	**2028**	**2029**	**2030**
Principal	$ 210,000	$ 684,496	$ 1,155,522	$ 1,530,349	$ 1,788,294	$ 1,877,442
Interest	450,033	653,100	938,505	1,106,142	1,210,881	1,131,608
Total	**$ 660,033**	**$ 1,337,596**	**$ 2,094,027**	**$ 2,636,491**	**$ 2,999,175**	**$ 3,009,050**

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City of Blaine, Minnesota
Sewer Utility Fund - Combined (602; 612; 622)
Summary of Sources, Uses, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Sewer Fees	$ 10,891,605	$ 13,157,000	$ 14,998,000	$ 16,947,000	$ 18,980,000	$ 20,688,000
Total Operating Revenues	**10,891,605**	**13,157,000**	**14,998,000**	**16,947,000**	**18,980,000**	**20,688,000**
Expenses						
Operating*	8,732,207	9,312,770	9,926,537	10,572,132	11,256,463	11,981,854
Capital	2,685,000	8,358,500	6,593,000	6,981,000	7,334,000	6,994,300
Debt Service	661,033	1,341,596	2,099,027	2,642,491	3,006,175	3,017,050
Total Expenses	**12,078,240**	**19,012,866**	**18,618,564**	**20,195,623**	**21,596,638**	**21,993,204**
Operational Income (Loss)	**(1,186,635)**	**(5,855,866)**	**(3,620,564)**	**(3,248,623)**	**(2,616,638)**	**(1,305,204)**
Nonoperating Revenues (Expenses)						
Investment Earnings	50,000	50,000	50,000	50,000	50,000	50,000
Penalties & Interest	125,994	75,000	75,000	75,000	75,000	75,000
Other Revenues	106,698	62,000	62,000	62,000	62,000	62,000
Total Nonoperating	**282,692**	**187,000**	**187,000**	**187,000**	**187,000**	**187,000**
Income (Loss)	**(903,943)**	**(5,668,866)**	**(3,433,564)**	**(3,061,623)**	**(2,429,638)**	**(1,118,204)**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	930,000	6,390,000	4,005,000	3,681,000	-	-
GO Bond Proceeds	215,000	198,500	178,000	253,000	-	-
Equipment Certificates	790,000	520,000	660,000	-	-	-
Total Other Financing Sources (Uses)	**1,935,000**	**7,108,500**	**4,843,000**	**3,934,000**	**-**	**-**
Net Change in Cash						
Beginning Cash	14,417,942	5,924,333	7,363,967	8,773,403	9,645,780	7,216,142
Less: Commitments for Uncompleted Capital	(9,524,666)	-	-	-	-	-
Change in Cash	1,031,057	1,439,634	1,409,436	872,377	(2,429,638)	(1,118,204)
Ending Cash	**$ 5,924,333**	**$ 7,363,967**	**$ 8,773,403**	**$ 9,645,780**	**$ 7,216,142**	**$ 6,097,938**
Rate Increase	15%	15%	14%	13%	12%	9%

** Excludes Depreciation, Contributed Capital, and Intrafund Transfers*

Sewer Recommended Rates

Historical and Proposed 2026 Rates								
Quarterly	**2022**	**2023**	**2024**	**2025**	**2026**	**Unit**	**Change**	**Percent**
Residential	63.00	70.00	80.50	92.58	106.46	Flat	13.89	15%
Senior Rate	31.50	35.00	40.25	46.29	53.23	Flat	6.94	15%
Apartments Mon. (per Unit)	15.75	17.50	20.13	23.14	26.62	Flat	3.47	15%
Apartments Qtr. (per Unit)	47.25	52.50	60.38	69.43	79.85	Flat	10.41	15%
Commercial Monthly								
0-5,833	21.00	23.33	26.83	30.86	35.49	Flat	4.63	15%
5,833+	3.60	4.00	4.60	5.29	6.08	/1,000 gal	0.79	15%
Commercial Quarterly								
0-17,499	63.00	70.00	80.50	92.58	106.46	Flat	13.89	15%
17,500+	3.60	4.00	4.60	5.29	6.08	/1,000 gal	0.79	15%

Sewer Rate Model						
	2025	**2026**	**2027**	**2028**	**2029**	**2030**
2025-2029 Plan	15%	15%	14%	13%	12%	n/a
2026-2030 Plan	n/a	15%	14%	13%	12%	9%

Note: 2027-2030 rates are for planning purposes only

Stormwater Utility Fund

Stormwater Statistics

Current Assets Maintained

- Light duty vehicles (2), medium duty (4), heavy duty (5), combination unit (1), street sweepers (4)
- Over 546 ponds
- Over 107 ditch miles
- 9,655 stormwater inlets
- 1 Lift Station

Work Completed Since 2018

- Iron enhanced infiltration system – Pleasure Creek
- Ditch 17 infiltration system – Aurelia Park
- Stormwater assets replaced as part of pavement management projects

Stormwater Utility Background

Purpose

- Manage run-off
- Pollution treatment
- Flood mitigation

Regulation

- Municipal Separate Storm Sewer System (MS4)
- Permit requires 1/5 of the City to be inspected per year

Storm System

- Manhole structures (1,378)
- Infiltration basins (278)
- Outlet structures (2,469)
- Other assets: skimmers, weirs, culverts, swales

2024 Completed Projects

Completed in January

Coon Creek Pond - 316

Completed in August

Outfall Rehabilitation

Completed in November

Storm Pipe Lining

2025 Featured Projects

August 2025

Culvert Replacement

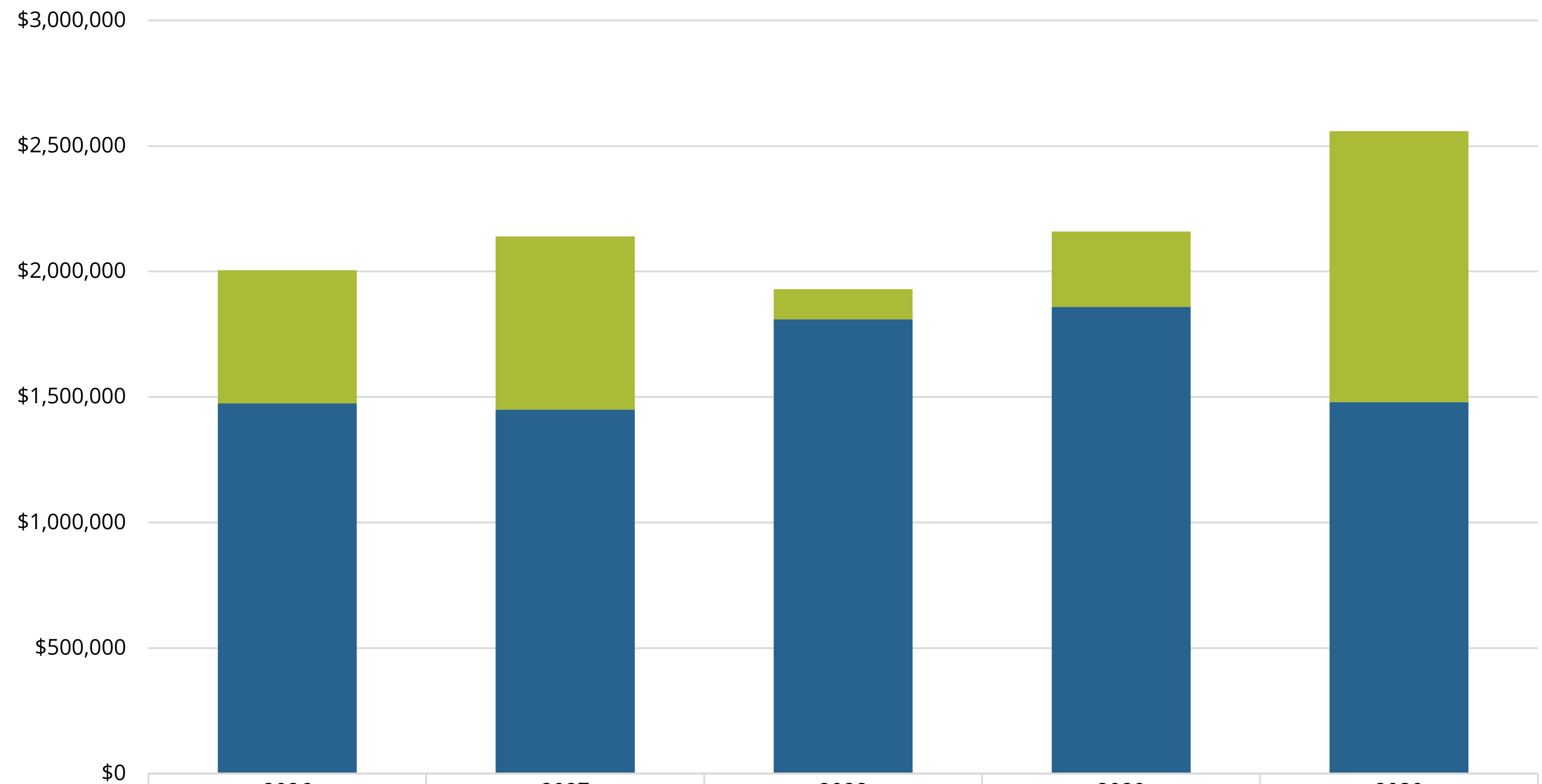
September 2025

Heavy Duty Street Sweeper

September 2025

Heavy Duty Tractor Backhoe

Stormwater Capital Comparison



	2026	2027	2028	2029	2030
Equipment	530,000	690,000	120,000	300,000	1,080,000
Storm Transportation	-	-	-	-	-
Capital Projects	1,475,000	1,450,000	1,810,000	1,859,000	1,479,000

2026 Project Spotlights

Storm Ditch Rehabilitation

- Install pipe, repair outfall, rebuild erosion control materials, remove sediment build up
- Requesting $100,000

Culvert & Vault Replacement

- Install transition vault for Springbrook Creek
- Approved in 2024 $400,000

Culvert Replacement

- Large culvert that carries regional ditch, identified as needing replacement in 2020 during a bridge inspection
- Requesting $400,000

CIP Future Highlights

- Pond Improvement - Pleasure Creek
  - Proposed 2027; $450,000
- Drainage Improvement - Neighborhood between Lexington & Ball Road
  - Proposed 2028; $750,000
- Irrigation Conversion - City Parks
  - Proposed 2029; $350,000
- Lake Improvement - Laddie Lake
  - Proposed 2030; $300,000

Pond Maintenance

- Ponds are built during development to meet water quantity (flooding) and water quality (pollution) standards as required by state and federal regulation
- 2026 Operating budget includes
  - Significant maintenance of up to 20 ponds
    - Forestry Management
    - Replanting of trees, native grasses/wildflowers
    - Herbicide treatments
  - Routine maintenance on at least 25 – 35 ponds
    - Mowing
    - Pond land boundary and bathymetric surveys
  - Algaecide Treatment Program ($30k)
    - New in 2026 based on resident complaints
    - Engage a consultant to develop a treatment distribution process (one-time cost)
    - Treat 4 -6 ponds this year (more in future years)
    - Aesthetic appearance only, does not improve the ponds function in any capacity

Stormwater Operating Fund

- Accounts for operational costs including staff wages and benefits, supplies, and contracted services related to Public Works

2026 Positions funded

- Stormwater Coordinator
- Public Service Worker - Storm (4)
- *Public Service Worker (3)
- *Working Foreman (1)
- *Supervisor (1)
- *Deputy Director (1)
- *Asset Mgmt Project Coord (1)

2026 Budgetary Changes

↑ *$223,100 or 7% in total*

- Personnel Services ↑ $129,692 or 12%
- Supplies ↑ $0 or 0%
- Contractual/Other Services ↑ $93,408 or 5%
  - Maintenance/Invasive Species Treatment
  - Additional Pond Maintenance

* Position allocated to multiple Public Works Departments

Volume of Stormwater Accounts

Stormwater Customer Accounts						
	2020	**2021**	**2022**	**2023**	**2024**	**2025**
Accounts	21,125	21,376	21,724	22,220	22,799	22,999

Stormwater Fund Long-Term Financial Plan

- 2025 beginning cash position* = $3.2 million
- 2030 projected ending cash position = $2.8 million
- Financial model shown
  - Addresses current operating & debt obligations
  - Attempts to increase fees to pay cash for majority of capital by 2029

Stormwater Plan Comparison						
	2026 CIP	2027 CIP	2028 CIP	2029 CIP	Total	2030 CIP
2025-2029 Plan	$ 2,005,000	$ 2,155,000	$ 1,920,000	$ 2,170,000	$ 8,250,000	$ -
2026-2030 Plan	2,005,000	2,140,000	1,930,000	2,159,000	8,234,000	2,559,000
'25-'26 CIP Variance	**$ -**	**$ 15,000**	**$ (10,000)**	**$ 11,000**	**$ 16,000**	**$ -**

*Excludes unspent bond proceeds

Stormwater Fund Debt Model

- The majority of the 2026 capital costs are anticipated to be financed with utility debt
  - Debt interest projected to represent 4% of cash outflows for 2025
  - Debt interest projected to represent 6% of cash outflows for 2027

Stormwater Debt Model						
Debt Analysis	**2025**	**2026**	**2027**	**2028**	**2029**	**2030**
Principal	$ 115,000	$ 520,667	$ 705,852	$ 911,666	$ 984,182	$ 1,027,945
Interest	192,001	306,625	354,470	391,057	382,307	335,918
Total	**$ 307,001**	**$ 827,292**	**$ 1,060,322**	**$ 1,302,723**	**$ 1,366,489**	**$ 1,363,863**

Stormwater Recommended Rates

Historial and Proposed 2026 Rates								
	2022	**2023**	**2024**	**2025**	**2026**	**Unit**	**Change**	**Percent**
Residential Quarterly	10.50	11.55	13.86	16.63	19.96	Flat	3.33	20%
Commercial Monthly	3.50	3.85	4.62	5.54	6.65	Flat	1.11	20%
Commercial Quarterly	10.50	11.55	13.86	16.63	19.96	Flat	3.33	20%

Stormwater Rate Model						
	2025	**2026**	**2027**	**2028**	**2029**	**2030**
2025-2029 Plan	20%	20%	20%	19%	18%	n/a
2026-2030 Plan	n/a	20%	20%	19%	18%	9%

Note: 2027-2030 rates are for planning purposes only

City of Blaine, Minnesota
Stormwater Utility Fund - Combined (604; 613; 623)
Summary of Sources, Uses, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Storm Drainage Fees	$ 3,222,890	$ 3,860,000	$ 4,630,000	$ 5,500,000	$ 6,490,000	$ 7,070,000
Total Operating Revenues	**3,222,890**	**3,860,000**	**4,630,000**	**5,500,000**	**6,490,000**	**7,070,000**
Expenses						
Operating*	2,472,278	2,695,378	2,912,102	3,136,830	3,375,043	3,627,547
Capital	2,260,000	2,005,000	2,140,000	1,930,000	2,159,000	2,559,000
Debt Service	308,001	830,292	1,064,322	1,307,723	1,372,489	1,370,863
Total Expenses	**5,040,279**	**5,530,670**	**6,116,424**	**6,374,553**	**6,906,532**	**7,557,410**
Operational Income (Loss)	**(1,817,389)**	**(1,670,670)**	**(1,486,424)**	**(874,553)**	**(416,532)**	**(487,410)**
Nonoperating Revenues (Expenses)						
Investment Earnings	20,000	20,000	20,000	20,000	20,000	20,000
Penalties & Interest	25,780	15,000	15,000	15,000	15,000	15,000
Other Revenues	12,890	5,000	5,000	5,000	5,000	5,000
Total Nonoperating	**58,670**	**40,000**	**40,000**	**40,000**	**40,000**	**40,000**
Income (Loss)	**(1,758,719)**	**(1,630,670)**	**(1,446,424)**	**(834,553)**	**(376,532)**	**(447,410)**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	1,185,000	1,100,000	875,000	760,000	-	-
GO Bond Proceeds	-	-	-	-	-	-
Equipment Certificates	950,000	530,000	690,000	-	-	-
Total Other Financing Sources (Uses)	**2,135,000**	**1,630,000**	**1,565,000**	**760,000**	**-**	**-**
Net Change in Cash						
Beginning Cash	5,399,478	3,559,144	3,558,474	3,677,050	3,602,497	3,225,965
Less: Commitments for Uncompleted Capital	(2,216,615)	-	-	-	-	-
Change in Cash	376,281	(670)	118,576	(74,553)	(376,532)	(447,410)
Ending Cash	**$ 3,559,144**	**$ 3,558,474**	**$ 3,677,050**	**$ 3,602,497**	**$ 3,225,965**	**$ 2,778,555**
Rate Increase	20%	20%	20%	19%	18%	9%

** Excludes Depreciation, Contributed Capital, and Intrafund Transfers*

Questions for Council

- Does the Council support the plan as proposed?
  - While the Utilities CIP lays out a long-term plan, expenditures specifically planned for the next fiscal year become the approved capital budget. Projects identified in future fiscal periods are for planning purposes only and are not an authorization to incur contractual commitments.
  - If Council would like any changes to the plan, this is the best opportunity to communicate those recommendations and determine if there is a consensus.

City of Blaine, Minnesota
Water Utility Fund - Combined (601; 611; 621)
Summary of Sources, Uses, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Water Fees	$ 10,041,661	$ 12,942,000	$ 14,753,000	$ 16,818,000	$ 19,004,000	$ 20,714,000
Total Operating Revenues	**10,041,661**	**12,942,000**	**14,753,000**	**16,818,000**	**19,004,000**	**20,714,000**
Expenses						
Operating*	7,234,629	7,490,959	7,940,418	8,516,845	9,127,858	9,775,532
Capital	5,071,000	4,845,000	3,850,000	4,102,500	7,581,500	4,225,000
Debt Service	2,878,450	4,035,657	4,567,456	4,615,065	4,663,959	4,717,907
Total Expenses	**15,184,079**	**16,371,616**	**16,357,874**	**17,234,410**	**21,373,317**	**18,718,439**
Operational Income (Loss)	**(5,142,418)**	**(3,429,616)**	**(1,604,874)**	**(416,410)**	**(2,369,317)**	**1,995,561**
Nonoperating Revenues (Expenses)						
Investment Earnings	50,000	50,000	50,000	50,000	50,000	50,000
Water Meter Fees	270,563	135,000	165,000	200,000	215,000	215,000
WAC Fees	936,500	318,250	468,250	468,250	468,250	468,250
Penalties & Interest	105,371	100,000	100,000	100,000	100,000	100,000
Other Revenues	16,864	15,200	15,200	15,200	15,200	15,200
Total Nonoperating	**1,379,298**	**618,450**	**798,450**	**833,450**	**848,450**	**848,450**
Income (Loss)	**(3,763,120)**	**(2,811,166)**	**(806,424)**	**417,040**	**(1,520,867)**	**2,844,011**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	3,190,000	750,000	-	-	-	-
GO Bond Proceeds	520,000	1,065,000	-	-	-	-
Equipment Certificates	611,000	780,000	-	-	-	-
Total Other Financing Sources (Uses)	**4,321,000**	**2,595,000**	**-**	**-**	**-**	**-**
Net Change in Cash						
Beginning Cash	12,987,614	6,840,414	6,624,248	5,817,824	6,234,864	4,713,997
Less: Commitments for Uncompleted Capital	(6,705,080)	-	-	-	-	-
Change in Cash	557,880	(216,166)	(806,424)	417,040	(1,520,867)	2,844,011
Ending Cash	**$ 6,840,414**	**$ 6,624,248**	**$ 5,817,824**	**$ 6,234,864**	**$ 4,713,997**	**$ 7,558,008**
Rate Increase	25%	18%	14%	14%	13%	9%

** Excludes Depreciation, Contributed Capital, and Intrafund Transfers*

City of Blaine, Minnesota
Sewer Utility Fund - Combined (602; 612; 622)
Summary of Sources, Uses, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Sewer Fees	$ 10,891,605	$ 13,157,000	$ 14,998,000	$ 16,947,000	$ 18,980,000	$ 20,688,000
Total Operating Revenues	**10,891,605**	**13,157,000**	**14,998,000**	**16,947,000**	**18,980,000**	**20,688,000**
Expenses						
Operating*	8,732,207	9,312,770	9,926,537	10,572,132	11,256,463	11,981,854
Capital	2,685,000	8,358,500	6,593,000	6,981,000	7,334,000	6,994,300
Debt Service	661,033	1,341,596	2,099,027	2,642,491	3,006,175	3,017,050
Total Expenses	**12,078,240**	**19,012,866**	**18,618,564**	**20,195,623**	**21,596,638**	**21,993,204**
Operational Income (Loss)	**(1,186,635)**	**(5,855,866)**	**(3,620,564)**	**(3,248,623)**	**(2,616,638)**	**(1,305,204)**
Nonoperating Revenues (Expenses)						
Investment Earnings	50,000	50,000	50,000	50,000	50,000	50,000
Penalties & Interest	125,994	75,000	75,000	75,000	75,000	75,000
Other Revenues	106,698	62,000	62,000	62,000	62,000	62,000
Total Nonoperating	**282,692**	**187,000**	**187,000**	**187,000**	**187,000**	**187,000**
Income (Loss)	**(903,943)**	**(5,668,866)**	**(3,433,564)**	**(3,061,623)**	**(2,429,638)**	**(1,118,204)**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	930,000	6,390,000	4,005,000	3,681,000	-	-
GO Bond Proceeds	215,000	198,500	178,000	253,000	-	-
Equipment Certificates	790,000	520,000	660,000	-	-	-
Total Other Financing Sources (Uses)	**1,935,000**	**7,108,500**	**4,843,000**	**3,934,000**	**-**	**-**
Net Change in Cash						
Beginning Cash	14,417,942	5,924,333	7,363,967	8,773,403	9,645,780	7,216,142
Less: Commitments for Uncompleted Capital	(9,524,666)	-	-	-	-	-
Change in Cash	1,031,057	1,439,634	1,409,436	872,377	(2,429,638)	(1,118,204)
Ending Cash	**$ 5,924,333**	**$ 7,363,967**	**$ 8,773,403**	**$ 9,645,780**	**$ 7,216,142**	**$ 6,097,938**
Rate Increase	15%	15%	14%	13%	12%	9%

** Excludes Depreciation, Contributed Capital, and Intrafund Transfers*

City of Blaine, Minnesota
Stormwater Utility Fund - Combined (604; 613; 623)
Summary of Sources, Uses, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Storm Drainage Fees	$ 3,222,890	$ 3,860,000	$ 4,630,000	$ 5,500,000	$ 6,490,000	$ 7,070,000
Total Operating Revenues	**3,222,890**	**3,860,000**	**4,630,000**	**5,500,000**	**6,490,000**	**7,070,000**
Expenses						
Operating*	2,472,278	2,695,378	2,912,102	3,136,830	3,375,043	3,627,547
Capital	2,260,000	2,005,000	2,140,000	1,930,000	2,159,000	2,559,000
Debt Service	308,001	830,292	1,064,322	1,307,723	1,372,489	1,370,863
Total Expenses	**5,040,279**	**5,530,670**	**6,116,424**	**6,374,553**	**6,906,532**	**7,557,410**
Operational Income (Loss)	**(1,817,389)**	**(1,670,670)**	**(1,486,424)**	**(874,553)**	**(416,532)**	**(487,410)**
Nonoperating Revenues (Expenses)						
Investment Earnings	20,000	20,000	20,000	20,000	20,000	20,000
Penalties & Interest	25,780	15,000	15,000	15,000	15,000	15,000
Other Revenues	12,890	5,000	5,000	5,000	5,000	5,000
Total Nonoperating	**58,670**	**40,000**	**40,000**	**40,000**	**40,000**	**40,000**
Income (Loss)	**(1,758,719)**	**(1,630,670)**	**(1,446,424)**	**(834,553)**	**(376,532)**	**(447,410)**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	1,185,000	1,100,000	875,000	760,000	-	-
GO Bond Proceeds	-	-	-	-	-	-
Equipment Certificates	950,000	530,000	690,000	-	-	-
Total Other Financing Sources (Uses)	**2,135,000**	**1,630,000**	**1,565,000**	**760,000**	**-**	**-**
<u>Net Change in Cash</u>						
Beginning Cash	5,399,478	3,559,144	3,558,474	3,677,050	3,602,497	3,225,965
Less: Commitments for Uncompleted Capital	(2,216,615)	-	-	-	-	-
Change in Cash	376,281	(670)	118,576	(74,553)	(376,532)	(447,410)
Ending Cash	**$ 3,559,144**	**$ 3,558,474**	**$ 3,677,050**	**$ 3,602,497**	**$ 3,225,965**	**$ 2,778,555**
Rate Increase	20%	20%	20%	19%	18%	9%

** Excludes Depreciation, Contributed Capital, and Intrafund Transfers*

City of Blaine, Minnesota
Water Utility Fund - 601
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Water Fees	$ 10,041,661	$ 12,942,000	$ 14,753,000	$ 16,818,000	$ 19,004,000	$ 20,714,000
Total Operating Revenues	**10,041,661**	**12,942,000**	**14,753,000**	**16,818,000**	**19,004,000**	**20,714,000**
Operating Expenses						
Personnel Services	1,593,439	1,796,829	1,904,639	2,118,918	2,346,054	2,586,818
Supplies	1,794,000	1,861,500	1,973,190	2,091,582	2,217,077	2,350,102
Contractual Services	2,628,292	2,545,406	2,698,131	2,860,019	3,031,621	3,213,519
Other Services & Charges	1,218,898	1,287,224	1,364,458	1,446,326	1,533,106	1,625,093
Depreciation	1,799,350	1,799,350	1,907,311	2,021,750	2,143,055	2,271,639
Total Operating Expenses	**9,033,979**	**9,290,309**	**9,847,729**	**10,538,595**	**11,270,913**	**12,047,171**
Operating Income (Loss)	**1,007,682**	**3,651,691**	**4,905,271**	**6,279,405**	**7,733,087**	**8,666,829**
Nonoperating Revenues (Expenses)						
Investment Earnings	50,000	50,000	50,000	50,000	50,000	50,000
Water Meter Fees	270,563	135,000	165,000	200,000	215,000	215,000
WAC Fees	936,500	318,250	468,250	468,250	468,250	468,250
Penalties & Interest	105,371	100,000	100,000	100,000	100,000	100,000
Other Revenues	16,864	15,200	15,200	15,200	15,200	15,200
Total Nonoperating	**1,379,298**	**618,450**	**798,450**	**833,450**	**848,450**	**848,450**
Income (Loss) Before Transfers	**2,386,980**	**4,270,141**	**5,703,721**	**7,112,855**	**8,581,537**	**9,515,279**
Other Financing Sources (Uses)						
Transfer Out to Water Debt	(2,877,450)	(4,070,000)	(4,610,000)	(4,640,000)	(4,710,000)	(4,770,000)
Transfer Out to Water Capital	(1,000,000)	(2,500,000)	(3,750,000)	(5,000,000)	(6,500,000)	(6,000,000)
Total Other Financing Sources (Uses)	**(3,877,450)**	**(6,570,000)**	**(8,360,000)**	**(9,640,000)**	**(11,210,000)**	**(10,770,000)**
Net Change in Cash						
Beginning Cash	6,282,534	6,591,414	6,090,905	5,341,937	4,836,542	4,351,134
Change in Net Position	(1,490,470)	(2,299,859)	(2,656,279)	(2,527,145)	(2,628,463)	(1,254,721)
Add Depreciation	1,799,350	1,799,350	1,907,311	2,021,750	2,143,055	2,271,639
Ending Cash	**$ 6,591,414**	**$ 6,090,905**	**$ 5,341,937**	**$ 4,836,542**	**$ 4,351,134**	**$ 5,368,052**
Rate Increase	25%	18%	14%	14%	13%	9%

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City of Blaine, Minnesota
Water Capital Fund - 611
Summary of Sources, Uses, and Change in Cash
2026-2030 Capital Improvement Plan - As of September 29, 2025

	2025 Budget	2026 CIP	2027 CIP	2028 CIP	2029 CIP	2030 CIP
Capital Outlay						
Capital Projects	$ 3,940,000	$ 3,000,000	$ 2,120,000	$ 2,150,000	$ 6,225,000	$ 2,950,000
Water Portion of Transportation Projects	520,000	1,065,000	980,000	1,283,000	859,000	575,000
Equipment	611,000	780,000	750,000	669,500	497,500	700,000
Total Capital Outlay	**5,071,000**	**4,845,000**	**3,850,000**	**4,102,500**	**7,581,500**	**4,225,000**
Revenues Over (Under) Expenditures	**(5,071,000)**	**(4,845,000)**	**(3,850,000)**	**(4,102,500)**	**(7,581,500)**	**(4,225,000)**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	3,190,000	750,000	-	-	-	-
GO Bond Proceeds	520,000	1,065,000	-	-	-	-
Equipment Certificates	611,000	780,000	-	-	-	-
Transfers In From Water Utility Operating Fund	1,000,000	2,500,000	3,750,000	5,000,000	6,500,000	6,000,000
Total Other Financing Sources (Uses)	**5,321,000**	**5,095,000**	**3,750,000**	**5,000,000**	**6,500,000**	**6,000,000**
Net Change in Net Position	250,000	250,000	(100,000)	897,500	(1,081,500)	1,775,000
Net Position, January 1	-	250,000	500,000	400,000	1,297,500	216,000
Net Position, December 31	**250,000**	**500,000**	**400,000**	**1,297,500**	**216,000**	**1,991,000**
<u>Net Change in Cash</u>						
Beginning Cash	6,705,080	250,000	500,000	400,000	1,297,500	216,000
Less: Cash Commitments for Uncompleted Capital	(6,705,080)	-	-	-	-	-
Change in Net Position	250,000	250,000	(100,000)	897,500	(1,081,500)	1,775,000
Ending Cash	**$ 250,000**	**$ 500,000**	**$ 400,000**	**$ 1,297,500**	**$ 216,000**	**$ 1,991,000**

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City of Blaine, Minnesota
Water Debt Fund - 621
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Nonoperating Revenues (Expenses)						
Debt Interest Expense	$ (1,467,450)	$ (1,811,469)	$ (1,954,306)	$ (1,871,923)	$ (1,785,245)	$ (1,702,494)
Debt Princial Paid	(1,410,000)	(2,220,188)	(2,608,150)	(2,737,142)	(2,872,214)	(3,008,413)
Fiscal Agent Fees	(1,000)	(4,000)	(5,000)	(6,000)	(6,500)	(7,000)
Total Nonoperating	**(2,878,450)**	**(4,035,657)**	**(4,567,456)**	**(4,615,065)**	**(4,663,959)**	**(4,717,907)**
Income (Loss) Before Transfers	**(2,878,450)**	**(4,035,657)**	**(4,567,456)**	**(4,615,065)**	**(4,663,959)**	**(4,717,907)**
Other Financing Sources (Uses)						
Transfers In From Water Utility Operating Fund	2,877,450	4,070,000	4,610,000	4,640,000	4,710,000	4,770,000
Transfer Out	-	-	-	-	-	-
Total Other Financing Sources (Uses)	**2,877,450**	**4,070,000**	**4,610,000**	**4,640,000**	**4,710,000**	**4,770,000**
Change in Net Position	(1,000)	34,343	42,544	24,935	46,041	52,093
Net Position, January 1	(129,815)	(130,815)	(96,472)	(53,928)	(28,993)	17,048
Net Position, December 31	**(130,815)**	**(96,472)**	**(53,928)**	**(28,993)**	**17,048**	**69,141**
Net Change in Cash						
Beginning Cash	-	(1,000)	33,343	75,887	100,822	146,863
Change in Net Position	(1,000)	34,343	42,544	24,935	46,041	52,093
Ending Cash	**$ (1,000)**	**$ 33,343**	**$ 75,887**	**$ 100,822**	**$ 146,863**	**$ 198,956**

City of Blaine, Minnesota
Sewer Utility Fund - 602
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Operating Revenues						
Sewer Fees	$ 10,891,605	$ 13,157,000	$ 14,998,000	$ 16,947,000	$ 18,980,000	$ 20,688,000
Total Operating Revenues	**10,891,605**	**13,157,000**	**14,998,000**	**16,947,000**	**18,980,000**	**20,688,000**
Operating Expenses						
Personnel Services	946,327	1,056,681	1,175,082	1,295,587	1,423,323	1,558,723
Supplies	130,000	76,000	80,560	85,394	90,518	95,950
Contractual Services	6,533,832	6,917,265	7,332,301	7,772,240	8,238,575	8,732,890
Other Services & Charges	1,117,548	1,249,324	1,324,284	1,403,742	1,487,967	1,577,246
Depreciation	1,494,600	1,494,600	1,584,276	1,679,333	1,780,093	1,886,899
Capital Outlay (Operating)	4,500	13,500	14,310	15,169	16,080	17,045
Total Operating Expenses	**10,226,807**	**10,807,370**	**11,510,813**	**12,251,465**	**13,036,556**	**13,868,753**
Operating Income (Loss)	**664,798**	**2,349,630**	**3,487,187**	**4,695,535**	**5,943,444**	**6,819,247**
Nonoperating Revenues (Expenses)						
Investment Earnings	50,000	50,000	50,000	50,000	50,000	50,000
Penalties & Interest	125,994	75,000	75,000	75,000	75,000	75,000
Other Revenues	106,698	62,000	62,000	62,000	62,000	62,000
Total Nonoperating	**282,692**	**187,000**	**187,000**	**187,000**	**187,000**	**187,000**
Income (Loss) Before Transfers	**947,490**	**2,536,630**	**3,674,187**	**4,882,535**	**6,130,444**	**7,006,247**
Other Financing Sources (Uses)						
Transfer Out to Sewer Debt	(660,033)	(1,350,000)	(2,110,000)	(2,650,000)	(3,010,000)	(3,020,000)
Transfer Out to Sewer Capital	(1,000,000)	(1,500,000)	(2,250,000)	(3,750,000)	(6,000,000)	(7,000,000)
Total Other Financing Sources (Uses)	**(1,660,033)**	**(2,850,000)**	**(4,360,000)**	**(6,400,000)**	**(9,010,000)**	**(10,020,000)**
Net Change in Cash						
Beginning Cash	4,893,276	5,675,333	6,856,563	7,755,026	7,916,894	6,817,431
Change in Net Position	(712,543)	(313,370)	(685,813)	(1,517,465)	(2,879,556)	(3,013,753)
Add Depreciation	1,494,600	1,494,600	1,584,276	1,679,333	1,780,093	1,886,899
Ending Cash	**$ 5,675,333**	**$ 6,856,563**	**$ 7,755,026**	**$ 7,916,894**	**$ 6,817,431**	**$ 5,690,577**
Rate Increase	15%	15%	14%	13%	12%	9%

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City of Blaine, Minnesota
Sewer Capital Fund - 612
Summary of Sources, Uses, and Change in Cash
2026-2030 Capital Improvement Plan - As of September 29, 2025

	2025 Budget	2026 CIP	2027 CIP	2028 CIP	2029 CIP	2030 CIP
Capital Outlay						
Capital Projects	$ 1,680,000	$ 7,640,000	$ 5,755,000	$ 6,090,000	$ 6,489,000	$ 6,327,300
Sewer Portion of Transportation Projects	215,000	198,500	178,000	253,000	220,000	322,000
Equipment	790,000	520,000	660,000	638,000	625,000	345,000
Total Capital Outlay	**2,685,000**	**8,358,500**	**6,593,000**	**6,981,000**	**7,334,000**	**6,994,300**
Revenues Over (Under) Expenditures	**(2,685,000)**	**(8,358,500)**	**(6,593,000)**	**(6,981,000)**	**(7,334,000)**	**(6,994,300)**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	930,000	6,390,000	4,005,000	3,681,000	-	-
GO Bond Proceeds	215,000	198,500	178,000	253,000	-	-
Equipment Certificates	790,000	520,000	660,000	-	-	-
Transfers In From Sewer Utility Operating Fund	1,000,000	1,500,000	2,250,000	3,750,000	6,000,000	7,000,000
Total Other Financing Sources (Uses)	**2,935,000**	**8,608,500**	**7,093,000**	**7,684,000**	**6,000,000**	**7,000,000**
Net Change in Net Position	250,000	250,000	500,000	703,000	(1,334,000)	5,700
Net Position, January 1	-	250,000	500,000	1,000,000	1,703,000	369,000
Net Position, December 31	**250,000**	**500,000**	**1,000,000**	**1,703,000**	**369,000**	**374,700**
Net Change in Cash						
Beginning Cash	9,524,666	250,000	500,000	1,000,000	1,703,000	369,000
Less: Cash Commitments for Uncompleted Capital	(9,524,666)	-	-	-	-	-
Change in Net Position	250,000	250,000	500,000	703,000	(1,334,000)	5,700
Ending Cash	**$ 250,000**	**$ 500,000**	**$ 1,000,000**	**$ 1,703,000**	**$ 369,000**	**$ 374,700**

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City of Blaine, Minnesota
Sewer Debt Fund - 622
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Nonoperating Revenues (Expenses)						
Debt Interest Expense	$ (450,033)	$ (653,100)	$ (938,505)	$ (1,106,142)	$ (1,210,881)	$ (1,131,608)
Debt Princial Paid	(210,000)	(684,496)	(1,155,522)	(1,530,349)	(1,788,294)	(1,877,442)
Fiscal Agent Fees	(1,000)	(4,000)	(5,000)	(6,000)	(7,000)	(8,000)
Total Nonoperating	**(661,033)**	**(1,341,596)**	**(2,099,027)**	**(2,642,491)**	**(3,006,175)**	**(3,017,050)**
Income (Loss) Before Transfers	**(661,033)**	**(1,341,596)**	**(2,099,027)**	**(2,642,491)**	**(3,006,175)**	**(3,017,050)**
Other Financing Sources (Uses)						
Transfers In From Sewer Utility Operating Fund	660,033	1,350,000	2,110,000	2,650,000	3,010,000	3,020,000
Transfer Out	-	-	-	-	-	-
Total Other Financing Sources (Uses)	**660,033**	**1,350,000**	**2,110,000**	**2,650,000**	**3,010,000**	**3,020,000**
Change in Net Position	(1,000)	8,404	10,973	7,509	3,825	2,950
Net Position, January 1	(129,815)	(130,815)	(122,411)	(111,438)	(103,929)	(100,104)
Net Position, December 31	**(130,815)**	**(122,411)**	**(111,438)**	**(103,929)**	**(100,104)**	**(97,154)**
Net Change in Cash						
Beginning Cash	-	(1,000)	7,404	18,377	25,886	29,711
Change in Net Position	(1,000)	8,404	10,973	7,509	3,825	2,950
Ending Cash	**$ (1,000)**	**$ 7,404**	**$ 18,377**	**$ 25,886**	**$ 29,711**	**$ 32,661**

City of Blaine, Minnesota
Stormwater Utility Fund - 604
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projected	2028 Projected	2029 Projected	2030 Projected
Operating Revenues						
Storm Drainage Fees	$ 3,222,890	$ 3,860,000	$ 4,630,000	$ 5,500,000	$ 6,490,000	$ 7,070,000
Total Operating Revenues	**3,222,890**	**3,860,000**	**4,630,000**	**5,500,000**	**6,490,000**	**7,070,000**
Operating Expenses						
Personnel Services	1,081,360	1,211,052	1,338,716	1,469,039	1,607,182	1,753,613
Supplies	272,199	273,200	289,592	306,968	325,387	344,911
Contractual Services	589,056	633,681	671,702	712,005	754,726	800,010
Other Services & Charges	529,663	577,445	612,092	648,818	687,748	729,013
Depreciation	657,200	657,200	696,632	738,430	782,736	829,701
Total Operating Expenses	**3,129,478**	**3,352,578**	**3,608,734**	**3,875,260**	**4,157,779**	**4,457,248**
Operating Income (Loss)	**93,412**	**507,422**	**1,021,266**	**1,624,740**	**2,332,221**	**2,612,752**
Nonoperating Revenues (Expenses)						
Investment Earnings	20,000	20,000	20,000	20,000	20,000	20,000
Penalties & Interest	25,780	15,000	15,000	15,000	15,000	15,000
Other Revenues	12,890	5,000	5,000	5,000	5,000	5,000
Total Nonoperating	**58,670**	**40,000**	**40,000**	**40,000**	**40,000**	**40,000**
Income (Loss) Before Transfers	**152,082**	**547,422**	**1,061,266**	**1,664,740**	**2,372,221**	**2,652,752**
Other Financing Sources (Uses)						
Transfer Out to Storm Debt	(317,001)	(840,000)	(1,080,000)	(1,320,000)	(1,410,000)	(1,410,000)
Transfer Out to Storm Capital	(250,000)	(500,000)	(700,000)	(1,500,000)	(2,000,000)	(2,100,000)
Total Other Financing Sources (Uses)	**(567,001)**	**(1,340,000)**	**(1,780,000)**	**(2,820,000)**	**(3,410,000)**	**(3,510,000)**
Net Change in Cash						
Beginning Cash	3,182,863	3,425,144	3,289,766	3,267,664	2,850,834	2,595,791
Change in Net Position	(414,919)	(792,578)	(718,734)	(1,155,260)	(1,037,779)	(857,248)
Add Depreciation	657,200	657,200	696,632	738,430	782,736	829,701
Ending Cash	**$ 3,425,144**	**$ 3,289,766**	**$ 3,267,664**	**$ 2,850,834**	**$ 2,595,791**	**$ 2,568,244**
Rate Increase	20%	20%	20%	19%	18%	9%

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City of Blaine, Minnesota
Stormwater Capital Fund - 613
Summary of Sources, Uses, and Change in Cash
2026-2030 Capital Improvement Plan - As of September 29, 2025

	2025 Budget	2026 CIP	2027 CIP	2028 CIP	2029 CIP	2030 CIP
Capital Outlay						
Capital Projects	$ 1,310,000	$ 1,475,000	$ 1,450,000	$ 1,810,000	$ 1,859,000	$ 1,479,000
Stormwater Portion of Transportation Projects	-	-	-	-	-	-
Equipment	950,000	530,000	690,000	120,000	300,000	1,080,000
Total Capital Outlay	**2,260,000**	**2,005,000**	**2,140,000**	**1,930,000**	**2,159,000**	**2,559,000**
Revenues Over (Under) Expenditures	**(2,260,000)**	**(2,005,000)**	**(2,140,000)**	**(1,930,000)**	**(2,159,000)**	**(2,559,000)**
Other Financing Sources (Uses)						
Revenue Bond Proceeds	1,185,000	1,100,000	875,000	760,000	-	-
GO Bond Proceeds	-	-	-	-	-	-
Equipment Certificates	950,000	530,000	690,000	-	-	-
Transfers In From Storm Utility Operating Fund	250,000	500,000	700,000	1,500,000	2,000,000	2,100,000
Total Other Financing Sources (Uses)	**2,385,000**	**2,130,000**	**2,265,000**	**2,260,000**	**2,000,000**	**2,100,000**
Net Change in Net Position	125,000	125,000	125,000	330,000	(159,000)	(459,000)
Net Position, January 1	-	125,000	250,000	375,000	705,000	546,000
Net Position, December 31	**125,000**	**250,000**	**375,000**	**705,000**	**546,000**	**87,000**
Cash Balance, January 1	2,216,615	125,000	250,000	375,000	705,000	546,000
Less: Cash Commitments for Uncompleted Capital	(2,216,615)	-	-	-	-	-
Net Change in Net Position	125,000	125,000	125,000	330,000	(159,000)	(459,000)
Projected Cash Balance, December 31	**$ 125,000**	**$ 250,000**	**$ 375,000**	**$ 705,000**	**$ 546,000**	**$ 87,000**

City of Blaine, Minnesota
Stormwater Debt Fund - 623
Summary of Revenues, Expenditures, and Change in Cash
2026 Budget - As of September 29, 2025

	2025 Budget	2026 Budget	2027 Projection	2028 Projection	2029 Projection	2030 Projection
Nonoperating Revenues (Expenses)						
Debt Interest Expense	$ (192,001)	$ (306,625)	$ (354,470)	$ (391,057)	$ (382,307)	$ (335,918)
Debt Princial Paid	(115,000)	(520,667)	(705,852)	(911,666)	(984,182)	(1,027,945)
Fiscal Agent Fees	(1,000)	(3,000)	(4,000)	(5,000)	(6,000)	(7,000)
Total Nonoperating	**(308,001)**	**(830,292)**	**(1,064,322)**	**(1,307,723)**	**(1,372,489)**	**(1,370,863)**
Income (Loss) Before Transfers	**(308,001)**	**(830,292)**	**(1,064,322)**	**(1,307,723)**	**(1,372,489)**	**(1,370,863)**
Other Financing Sources (Uses)						
Transfers In From Storm Utility Operating Fund	317,001	840,000	1,080,000	1,320,000	1,410,000	1,410,000
Transfer Out	-	-	-	-	-	-
Total Other Financing Sources (Uses)	**317,001**	**840,000**	**1,080,000**	**1,320,000**	**1,410,000**	**1,410,000**
Change in Net Position	9,000	9,708	15,678	12,277	37,511	39,137
Net Position, January 1	-	9,000	18,708	34,386	46,663	84,174
Net Position, December 31	**9,000**	**18,708**	**34,386**	**46,663**	**84,174**	**123,311**
Net Change in Cash						
Beginning Cash	-	9,000	18,708	34,386	46,663	84,174
Change in Net Position	9,000	9,708	15,678	12,277	37,511	39,137
Ending Cash	**$ 9,000**	**$ 18,708**	**$ 34,386**	**$ 46,663**	**$ 84,174**	**$ 123,311**

2026-2030 Capital Improvement Plan
Water Fund

Capital Projects

Bulk Water Improvements - 2026

- $145,000
- Improvements to the bulk water fill stations. To help improve safety and allow year-round operation at the Water Treatment Plant 4 site.
- Currently the bulk water station next to Water Treatment Plant 4 cannot stay open year-round, because the enclosure does not stay warm enough. The fill line is a 2-inch pipe that makes filling up slow. Improvements at Water Treatment Plant 4 would include a new structure, larger fill line, and possible update to accept credit cards for payment. Public Works bulk water fill is used year-round. It does create some icing issues in the winter; this creates an increase in salt usage in that area and presents a safety risk for slips and falls for staff and customers. Improvements here would be a pad to collect any water to limit icing as well as a heated drain. We could also add a credit card station here to provide another payment option.

Water Electrical Updates - 2026

- $100,000
- Upgrade electrical lighting and wiring in Water Division Buildings.
- This is needed due to a change in Minnesota Law that will no longer allow for the purchase of fluorescent lights.

Watermain Relocations Related to HWY 65 Project - Part 1 - 2026

- $1,750,000
- Construction of new water main in conjunction with the HWY 65 project. This number is subject to change. If the watermains need to be moved for the road then the HWY 65 funds will move the mains.
- Funds are set aside for the construction of new watermains away from the highway. This will lower the risk of failure affecting a state highway.

Wellhouse 10 Replacement – 2026/2028

- $350,000 - 2026; $1,800,000 - 2028
- Replacing wellhouse 10 with a new one. It is a dated wellhouse with old equipment that needs to be upgraded to meet current chemical storage, safety and security requirements. Wellhouse 10 is a seasonal well that pumps at a rate of roughly 1.5 million gallons per day. The well would be redeveloped if needed.
- Well 10 was permitted in 1974. The well has had some minor updates over the years but needs a full replacement to meet current safety, chemical storage and efficiency standards.

SCADA Upgrade - 2027

- $600,000
- SCADA controls and monitors the City's water and sewer system. This upgrade will be a major upgrade to the system shifting from a hardware-based system to a cloud-based system.
- Maintain a SCADA system that functions well. This will shift some of the costs from hardware to software. This will allow the system to use more standard computers. Currently we use specialized computers that typically last three years and can cost up to $10,000 each. Switching to cloud-based software allows for easier upgrades and limits the hazard of auto updates to the computer turning off the system.

Watermain Relocations Related to HWY 65 Project - Part 2 - 2027

- $1,000,000
- Relocation of watermains in conjunction with HWY 65 Project. This number is subject to change. If the watermains need to be moved for the road HWY 65 funds will move the mains.
- Funds are set aside for the construction of new watermains away from the highway. This will lower the risk of failure affecting a state highway.

2026-2030 Capital Improvement Plan
Water Fund

Water Tower 4 Rehabilitation – 2027/2029

- $120,000 – 2027; $2,100,000 - 2029
- Multi-year project to rehabilitate Water Tower 4. Tower 4 is a 2-million-gallon tank situated on a concrete base. Year 1 is consulting and design. Year 2 would be repainting the tower. Subsequent years there will be inspections to ensure the work will last the expected 20 years. Water towers are typically painted every 20 years. This would be a full repaint of both the interior and exterior.
- Water Tower 4 was constructed in 2008. There have been some coating failures and rust bleeding through the towers exterior paint. In 2021 recoating the tower top was done to extend the life of the paint until a full recoating project could happen.

Wellhouse 8 Replacement - 2027/2029

- $400,000 - 2027; $2,500,000 - 2029
- Wellhouse 8 is a dated seasonal wellhouse with old equipment that needs to be upgraded. It does not meet current standards for security, safety, chemical storage, and efficiency. It pumps at a rate of 1.4 million gallons per day.
- Wellhouse 8's building, controls, and pump are original. It has a storage area that is used by the meter technician to break down meters. It does not meet current standards for chemical storage, security, and safety.

Water Treatment Plants 1-4 Security Camera Upgrades - 2028

- $150,000
- Replacement of water treatment plant security cameras.
- Replacement of these cameras is needed to keep them up to date with changes in the security environment. Homeland security recommends multiple layers of security for critical infrastructure. Security cameras are one layer of security for the water treatment plants.

Water Treatment Plant 3 Plant Improvements – 2028/2030

- $350,000 - 2028; $2,100,000 - 2030
- Updating Water Treatment Plant 3 to current regulations and possibly changing out media, laterals and other filter parts. Design would be in 2025 with construction in 2026. Currently testing for these upgrades at Water Treatment Plant 1. We are evaluating the filter media and process to determine if these changes will result in the typical 15-to-20-year filter lifespan.
- Water Treatment Plant 3 was slated for this work in 2023, however both filters failed at Water Treatment Plant 1 that year. Funds were diverted to correct the deficiencies at Water Treatment Plant 1. Water Treatment Plant 3 has different age media and different sized underdrains. This creates operational challenges. This plant is due for a major upgrade to bring it back into compliance. If we were to be inspected by the EPA this plant would not pass inspection. The current media requires annual chemical cleaning that requires the plant to be shut down. Cleaning the filters across the city costs roughly $50,000.
  If this plant fails, it takes out over 2 million gallons of production per day of filtered water. The plant failed in 2020, when media from one of the filters made its way into the distribution system. City staff flushed hydrants in that area and most of the media was removed from the distribution system. Due to the failure this plant is able to run with chemicals being added like a done to a seasonal well. We would be treating the water but not filtering it and removing the iron and manganese. While this water is safe to drink, the city still receives resident complaints related to the discoloration of the water.

Water Tower 4 Valve Replacement - 2029

- $75,000
- Replace 20" valve in Water Tower 4 that is leaking when shut off.
- Current valve is a butterfly valve. It does not fully seal. We would replace it with a gate valve that long term lasts longer and seals tight. This will allow us to shut off the water to the tower for maintenance.

Water Treatment Plant 2 Media Replacement - 2029

- $400,000 - 2029
- Removing old media and replacing with new media and new laterals. Media is what allows the filters to function properly. The current media requires annual cleaning. To do this work the plant is taken offline. Cleaning filters across the city costs roughly $50,000.
- Taking this plant offline reduces the city's daily production rate by 8 million gallons of filtered water. The work is done in the winter when demand is lower. We are trialing the different media and other filtration parts at Water Treatment Plant 1. This is so we are not wasting money on a process that will not get us the roughly 15 to 20 years that would be a normal filter's lifespan.

Well Control Covers - 2029

- $800,000
- Replacement building and variable frequency drive for a well.
- This is done to allow for better control of pumping speed, possible electrical savings for a water well. A small building will be added to house this equipment and allow for easier replacement of equipment in the future. Current cabinets have issues with overheating in the summer. They also present a safety hazard with high voltage equipment close to other equipment.

Wellhouse 7 Replacement - 2029

- $350,000
- Replacing Wellhouse 7 with a new one. It is a dated wellhouse with old equipment that needs to be upgraded. Well 7 was permitted in 1974. It pumps at 1.4 million gallons per day. The well does not meet current safety, efficiency, security and chemical storage standards. It is an emergency use only well.
- The well does not meet current safety, efficiency, security and chemical storage standards. It is an emergency use only well.

Well Control Covers - 2030

- $850,000
- Replacement of a well cabinet and adding a small building and Variable Frequency Drive.
- This is done to allow for better control of pumping speed, possible electrical savings for a water well. A small building will be added to house this equipment and allow for easier replacement of equipment in the future. Current cabinets have issues with overheating in the summer. They also present a safety hazard with high voltage equipment close to other equipment.

Transportation Projects

Street Reconstructions: Meadowbrook Area - 2026

- $515,000
- Full reconstruction (R&R ex curb) of:
- 125th Ln from Jefferson St to Polk St
- 126th Ave from Madison St to Polk St
- 127th Ave from Madison St to Jackson St
- Madison St from 125th Ln to 127th Ave
- Jackson St from 130' N of 125th Ave to 127th Ave
- Able Cir from 126th Ave to N Cul-de-sac
- Tyler Cir from 126th Ave to N Cul-de-sac
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Rehabilitations: South Lake Blvd - 2026

- $50,000
- Mill and Overlay w/ underseal of South Lake Boulevard.
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Quincy Street Area - 2026

- $500,000
- Full reconstruction (no ex curb) of:
- 105th Ln from Quincy Blvd to E Cul-de-sac
- 106th Ave from Jefferson St to Quincy Blvd
- Madison St from Territorial Rd to 106th Ave
- Madison St from 106th Ave to 109th Ave
- Quincy Blvd from Territorial Rd to 109th Ave
- Monroe Dr from Madison St to 109th Ave
- Madison St from W Cul-de-sac to Madison St
- Madison St from W Cul-de-sac to Madison St
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Green Ridge Area - 2027

- $530,000
- Full Reconstruction (R&R ex. curb) of:
- 117th Cir from 117th Ave to N Cul-de-sac
- 118th Ave from W cul-de-sac to Madison St
- 118th Ave from E cul-de-sac to Madison St
- 118th Ave from Able St to E Cul-de-sac
- 118th Ln from Monroe St to 119th Ave
- Monroe St from 117th Ave to Oak Park Blvd
- Madison St from Monroe St to 119th Ave
- Madison St from Monroe St to E Cul-de-sac
- Monroe Cir from W Cul-de-sac to Monroe St
- Able St from 117th Ave to 118th Ln
- Van Buren St from 117th Ave to 118th Ln
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Laddie Lake Area - 2027

- $400,000
- Full recon (no ex. curb) of:
- 86th Ave from Tyler St to Polk St
- 87th Ln from Able St to Polk St
- 87th Ave from Able St to Taylor Ct
- Tyler St from CH 10 front road to 89th Ave
- Polk St from south dead end to 89th Ave

- Cottagewood Terrace from CH 10 to Polk St
- M&O (w/o underseal) Taylor Ct from 87th Ave to north Cul-de-sac
- Partial Recon w/ spot c&g replacement of:
- Tyler St from 91st Ave to 92nd Ave
- Jackson Cir from 91st Ave to N Cul-de-sac
- VanBuren St from 91st Ave to 92nd Ave
- 92nd Ave from VanBuren St to Tyler St
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Rehabilitations: West Lake Blvd - 2027

- $50,000
- Mill and Overlay w/ Underseal:
- West Lake Blvd from Lakes Pkwy to 125th Ave
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Belmont Acres Area - 2028

- $142,000
- Full reconstruction (R&R ex. curb) of:
- Erskin St from 101st Ln to Frazier St
- Fraizer St from 101st Ln to Ball Rd
- Ghia St from 101st Ln to Ball Rd
- Hupp St from 101st Ln to 60' S of N Cul-de-sac
- 101st Ln from Erskin St to Hupp St
- Twilite Terr from North Road to 101st Ln
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Kane Meadows Area - 2028

- $50,000
- Partial Reconstruction (spot curb) of:
- Alamo Cir from north cul-de-sac to 88th Ave
- Coral Sea Ct from south cul-de-sac to 88th Ave
- 88th Ave from Rice Creek Pkwy to Dunkirk Ct
- Dunkirk Ct from 88th Ln to south Cul-de-sac
- Alamo Ct from south Cul-de-sac to Alamo Cir
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Oak Park Area - 2028

- $580,000
- Partial reconstruction (spot curb) of:
- 3rd St from 117th Ave to north Cul-de-sac
- 4th St from 117th Ave to 118th Ave

- 4th St from W Cul-de-sac to 4th St
- 4th St from 4th St to east Cul-de-sac
- Oak Park Dr from 117th Ave to Jefferson St
- 117th Ln from 117th Ave to Oak Park Dr
- 117th Ln from south Cul-de-sac to 117th Ln
- Terrace Dr from Oak Park Dr to 118th Ave
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Swan Park Area - 2028

- $511,000
- Partial Reconstruction (spot curb replacement) of:
- 97th Ave from University Ave to 6th St
- 97th Ln from 3rd St to 5th St
- 98th Ave from 3rd St to 5th St99th Ave from University Ave to 101st Ave
- University Ave Frontage Rd from 97th Ave to 99th Ave
- 3rd St from 97th Ave to 99th Ave
- 5th St from 97th Ln to 99th Ave
- 6th St from 97th Ave to 99th Ave
- 7th St from S cul-de-sac to 99th Ave
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Northwest Area - 2029

- $420,000
- Full reconstruction (R&R ex curb) of:
- Jackson St from 131st Ave to 132nd Ave
- VanBuren St from 131st Ave to 132nd Ln
- Able St from 131st Ave to 132nd Ln
- Tyler St from 131st Ave to 132nd Ln
- 132nd Ln from Jackson St to Tyler St
- 132nd Ave from 160' W of Jackson St to Jackson St
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Quail Creek Area - 2029

- $100,000
- Partial reconstruction (spot curb) of:
- 129th Ct from west Cul-de-sac to Quail Creek Pkwy
- Owatona St from Quail Creek Pkwy to Quail Creek Dr
- 130th Ct from W Cul-de-sac to Owatonna St
- 131st Ct from W Cul-de-sac to Owatonna St
- 132nd Ct from W Cul-de-sac to Owatonna St
- Quail Creek Dr from Quail Creek Pkwy to Radisson Rd
- Palisade Ct from Quail Creek Pkwy to north cul-de-sac

- 130th Ct from Quail Creek Pkwy to E Cul-de-sac
- 129th Ct from Quail Creek Pkwy to E Cul-de-sac
- 129th Ct from S Cul-de-sac to 129th Ct
- Quail Creek Pkwy from 120' west of Quail Creek Dr to 60' east of Taconite Ct
- Taconite Ct from Quail Creek Pkwy to north Cul-de-sac
- Partial Recon (no ex. curb) of:
- Central Ave Frontage Rd from 370' north of 129th Ave to 131st Ave
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Swan Park Area - 2029

- $339,000
- Partial Reconstruction (spot curb replacement) of:
- 97th Ave from University Ave to 6th St
- 97th Ln from 3rd St to 5th St
- 98th Ave from 3rd St to 5th St
- 99th Ave from University Ave to 101st Ave
- University Ave Frontage Rd from 97th Ave to 99th Ave
- 3rd St from 97th Ave to 99th Ave
- 5th St from 97th Ln to 99th Ave
- 6th St from 97th Ave to 99th Ave
- 7th St from S Cul-de-sac to 99th Ave
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Van Buren Area - 2030

- $450,000
- Partial recon (spot C&G) of:
- 95th Ave from Able St to Polk St
- 95th Ln from Madison St to Able St
- Tyler St from 96th Ave to 96th Ln
- Tyler St from Clover Leaf Pkwy to north Cul-de-sac
- Tyler St from 95th Ave to north Cul-de-sac
- Able St from 96th Ln to 97th Ave
- VanBuren St from Clover Leaf Pkwy to 95th Ln
- Jackson St from Clover Leaf Pkwy to north Cul-de-sac
- Quincy St from Clover Leaf Pkwy to 95th Ln
- Monroe St from Clover Leaf Pkwy to 95th Ln
- Madison St from 95th Ln to 96th Ln
- Madison St from south Cul-de-sac to 95th Ln
- 96th Ln from Quincy St to Tyler St
- Quincy St from 96th Ave to 96th Ln
- Able St from south Cul-de-sac to Clover Leaf Pkwy
- Able St from Clover Leaf Pkwy to 96th Ave
- 96th Ave from Quincy St to Able St

- 96th Ave from west Cul-de-sac to Polk St
- 96th Ln from 96th Ln to north Cul-de-sac
- 96th Ln from Clover Leaf Pkwy to east Cul-de-sac
- Clover Leaf Pkwy from Clover Leaf Pkwy to north Cul-de-sac
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Reconstructions: Xylite Area - 2030

- $50,000
- Partial Reconstruction (spot curb) of:
- Waconia St from south Cul-de-sac to 91st Ave
- 91st Ave from Waconia St to Xylite St
- 91st Ln from west Cul-de-sac to Xylite St
- Yancy St from 91st Ln to 93rd Ave
- 91st Ln from Yancy St to Zumbrota St
- 92nd Ln from Zumbrota St to Alamo St
- Alamo St from 91st Ave to 92nd Ln
- Coral Sea St from south Cul-de-sac to 93rd Ave
- Dunkirk St from 500' north of 91st Ave to 92nd Ln
- 91st Ave from Dunkirk St to Flanders St
- 92nd Ave from Edison St to Flanders St
- Edison St from south dead end to 92nd Ln
- 92nd Ln from Dunkirk St to Edison St
- Zumbrota St from 91st Ln to 92nd Ln
- Mill & Overlay (no underseal) 85th Ct from west dead end to Coral Sea St
- Coral Sea St from 85th Ave to north Cul-de-sac
- Dunkirk St from Coral Sea St to north Cul-de-sac
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Street Rehabilitations - 2030

- $75,000
- Mill & overlay w/ underseal - North Lake Blvd from Lakes Pkwy to 125th Ave
- Partial recon (spot curb) - Legacy Creek Pkwy from 125th Ave to 127th Ave
- Partial Recon (spot curb) - Town Square Dr area from Radisson Rd to 109th Ave
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Equipment

Light Duty Locate and Inspection Utility Vehicle with Specialized Equipment - 2026

- $100,000
- Vehicle for a member of the Water Division used for locating and inspections. This will be a 4-wheel drive vehicle. It will replace unit #5272 which is a Chevrolet Tahoe police squad car that currently has 118,352 miles.

- The city locators perform over 10,000 locate tickets and over 400 inspections each year. This workload is only increasing. Annually these locators drive between 10,000 and 15,000 miles. Currently this staff member is using a handed down police Tahoe which is not well suited for use as an inspection vehicle.

Light Duty Pickup with Plow Package and Specialized Equipment - 2026

- $115,000
- 4x4 Plow truck equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. The truck will be assigned a cul-de-sac plow route.
- This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management.

Light Duty Water Meter Technician Vehicle - 2026

- $100,000
- This meter van is used daily by the meter technician. It is used all around town to install water meter radios, and trouble shoot issues with radios and water meters. Replacing unit #4502 a 2018 Ford Transit 150 with 100,000 miles on it.
- The current vehicle was purchased in 2018. It is driven roughly 15,000 miles a year. There is no backup for this vehicle.

Medium Duty Dump Truck with Plow Package and Specialized Equipment - 2026

- $200,000
- Medium duty vehicle that will be used to transport materials and haul heavy equipment for the Water Division. This vehicle will replace a 2008 F-450 with 84,000 miles, unit #4473, which will be passed down to another division. Unit #4473 will replace unit #1233 which is a 2006 F-350 that has hydraulic pump issues for the lift system. The new vehicle will be ordered with necessary equipment.
- This replacement will be used to haul materials for Water Division tasks including but not limited to water main breaks, hauling heavy equipment or bulky items, restoration and other tasks that a normal light duty vehicle is not suited for. The new vehicle will be ordered with hook assembly to help limit single use trucks by allowing roll off skids to be used in that can be swapped with task specific items.

Medium Duty Equipment Trailer - 2026

- $30,000
- New low-profile trailer for the man lifts, forklifts, skid steers, and other smaller but heavy equipment.
- Trailer designed to haul equipment and supplies between treatment plants and other work sites that the water division has. Like transporting the forklift from one site to another or hauling skid steers or water main break parts to sites.

Medium Duty Maintenance Van - 2026

- $120,000
- Maintenance van for distribution system. Will replace unit # 4431 a 2001 Ford E350 box van with 16,000 miles.
- The van is undersized and does not carry enough material to make it a useful piece of equipment. The current van is an E350, replacing it with a E450 or larger van to carry more materials. This van has low mileage but a significant number of idle hours. This is the vehicle that is used to repair hydrants and in the past water main breaks. Each task the van would idle so staff had power for lights to do repairs and heat in the winter.

Heavy Duty Water Hydro Excavation Truck - 2027

- $750,000
- Heavy duty hydro excavation truck. This truck is an addition to the Water Division and will be used to pothole for utilities on city projects, excavate in areas that an excavator is not able to dig due to other utilities. It will be used to improve the speed of work on water main breaks and repairs and lessen the reliance on contractors'

availability to assist on projects. This truck will improve the level of service that Water Division staff provide for the public and ties into the strategic priority of infrastructure management.
- It can be used to verify services that we are unable to verify on the lead service line project by allowing us to make a small hole and dig down to the service line pipe with minimal disturbance to the yard.

Light Duty Pickup with Plow Package and Specialized Equipment - 2028
- $115,000
- Light duty pickup truck to be used by the water department for daily operations. This will replace an older Ford F350.
- Replacement of high mileage truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2028
- $115,000
- Light duty pickup truck to be used by the water department for daily operations. This will replace an older Ford F350.
- Replacement of high mileage truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2028
- $115,000
- Replacement of high mileage truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will replace unit #4488 a 2013 Ford F350 with 132,000 miles.
- It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

Light Duty Utility Vehicle - 2028
- $75,000
- Will be equipped with warning board and other needed equipment. The truck will be driven daily by a member of the Water Division. It will be a mobile workstation equipped with the needed tools to respond to normal work orders and emergencies. This will allow the Water Division to maintain the high level of service that is expected and is in line with the strategic priority of infrastructure management.
- 4x4 Light duty truck for Water Division staff member.

Medium Duty Tracked Skid Steer - 2028
- $99,500
- Tracked skid steer to be used to move various materials on and near the job site. This would replace unit #4454 which was last replaced in 2024.
- Replacement of an older unit #4454. Part of a trade-in program that we use to get the most return on our trade-ins. Tracked skid steers are used to cause less damage to grass and allow for the operation in areas where a wheeled machine would get stuck.

Light Duty Pickup with Plow Package and Specialized Equipment - 2029

- $120,000
- Light duty pickup truck to be used by the Water Division for daily operations. This will replace an older Ford F350.
- Replacement of high mileage truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2029

- $120,000
- Light duty pickup truck to be used by the Water Division for daily operations. This will replace an older Ford F350.
- Replacement of high mileage truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2029

- $120,000
- Light duty pickup truck to be used by the Water Division for daily operations. This will replace unit #4466 a 2006 Ford F350 with 108,000 miles.
- Replacement of high mileage truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

Light Duty Zero Turn Mower - 2029

- $38,000
- Replacement of a unit #4609 a 2021 Toro 7210 ZMaster 60" mower.
- This mower is used all summer mowing utility sites. It has over 200 hours put on it annually.

Medium Duty Tracked Skid Steer - 2029

- $99,500
- Tracked skid steer to be used to move various materials on and near the job site. This would replace unit #1224, last replaced in 2023.
- Part of a trade-in program that we use to get the most return on our trade-ins. Tracked skid steers are used to cause less damage to grass and allow for operation in areas where a wheeled machine would get stuck.

Heavy Duty Tandem Axle Hook Truck - 2030

- $450,000
- Heavy Duty Tandem Axle Hook Truck
- Used for water main breaks and hauling the excavator to sites, hauling material away from and to water and service line breaks. This would allow the water division to respond quicker to and have us not take all the plowing equipment off a plow truck when it is needed and put it back on after.

Light Duty Pickup with Plow Package and Specialized Equipment - 2030

- $125,000
- Replacement of a high mileage truck.
- 4x4 Plow truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2030

- $125,000
- Replacement of a high mileage truck.
- 4x4 Plow truck. Will be equipped with a plow and other needed equipment. This truck will be driven daily by a member of the Water Division. It will be used as a mobile workstation and will have all needed tools to respond to normal work orders and emergencies. This allows the Water Division to maintain a high level of service and ties to the strategic priority of infrastructure management. The truck will be assigned a cul-de-sac plow route.

2026-2030 Capital Improvement Plan
Sewer Fund

Capital Projects

HWY 65 - Relocation of Assets, Trunk Lines, Lift Stations, Etc. - 2026 - 2028
- $850,000 - 2026; $850,000 - 2027; $850,000 - 2028
- Funding needed to relocate these assets during the upcoming Hwy 65 improvement projects.
- This was created jointly between PW/Engineering divisions to ensure aging city assets along and within the Highway 65 road project area were funded for repairs, replacement, and/or relocation.

Lift Station #12 New Pumps and Controls - 2026
- $400,000
- Replacement pumps and controls for Lift Station #12
- These pumps have completed their dependable life span. The new pumps that will be purchased will be interchangeable with Lift Station # 13, furthermore increasing our redundancy of pumps within lift stations.

Lift Station #12 Rehabilitation - 2026
- $4,000,000
- Installing a control building. New pumps (same as Lift Station #13), wet well rehabilitation (base elbows, piping, guide rails, lining). New concrete lid with upgraded hatches. Discharge piping and valve replacement.
- This is a 30-year-old lift station with no major work done since 1994. On average 20 years is the typical life expectancy of wet well piping, this lift station is in the top three for volume of sewage pumped daily.

Lift Station #13 Project - 2026
- $2,000,000
- Cover remaining cost of Lift Station 13 project.
- 10-year replacement cycle.

Lining Project for Lift Station Forcemain Discharge Manholes - 2026 - 2028
- $40,000 - 2026; $40,000 - 2027; $40,000 - 2028
- Lining of manholes that receive the discharge from the lift station forcemains.
- These manhole structures receive higher volumes of sewage at high velocities. At these higher velocities H2S, which is a corrosive gas, principates out of solution and begins to deteriorate the concrete manhole structures.

Sewer Trunk Oversizing Zest Treatment Plant 4 to 128th - 2026 - 2027
- $350,000 - 2026; $350,000 - 2027
- Oversizing reimbursement for future development.
- This was at the request of the PW/Engineering division to begin a funding source for the future development of this land where the city will need to install a mainline/trunk sanitary sewer line to serve the residential and commercial development.

Lift Station #3 - 2027
- $1,000,000
- This lift station is located in the middle of the proposed west side of the Hwy 65 frontage road south of 105th.
- This project is contingent on the final layout of the new frontage road, as part of the Hwy 65 project, which will determine the amount of work needed. 2025 budget $100,000 for consulting and design, and 2027 budget- estimating $1 million for upgrade and remodel.

Lift Station #4 Forcemain Rehabilitation - 2027
- $2,650,000
- Sewer Lift Station #4. Forcemain replacement from lift station to discharge manhole structure (1430') (18" x 2). Discharge manhole has been identified as a failed concrete structure that will need be replaced as well.

- Lift Station #4 was constructed in 1970, making this asset 55 years old in 2025. It is in the top three most important lift stations. Seven other lift stations (sewer sub sheds) pump to this station. Determined asset failure of discharge manhole in 2023 by reline contractor.

Sanitary Sewer Line Rehabilitation - 2027

- $250,000
- Asset ID is SNS-31-0005096. This section of sewer pipe runs under Radisson Rd between Arnold Palmer Dr and 116th Ave. 2025 budget - $50,000 for consulting and 2027 budget projecting $250,000 in repairs.
- This section of pipe has developed a depression, and from the depression the pipe maintains half full of sanitary sewer water. Gravity sewer pipes are not meant to hold wastewater; they are designed to carry wastewater and have consistent flow to ensure solids do not settle. The dip in the sewer pipe is causing solids to settle and build up; if left alone the line could clog and lead to sewer backups.

Sanitary Sewer Manhole Rehabilitation - 2027

- $85,000
- Asset ID is MH-36-0002645. This sanitary sewer manhole structure is located at the intersection of 111th Ave and 4th St.
- The effluent pipe is off set or raised which always catches waste and creates a dam preventing the proper 2ft per/sec scouring velocity required to keep solids in suspension and traveling down to the sewer line.

Sanitary Sewer Manhole Rehabilitation - 2027

- $80,000
- Asset ID is MH-13-0001889. This sanitary sewer manhole is at the intersection of Jefferson Street and Jefferson Court.
- This sewer manhole doesn't have the correct pitch in the invert of the structure which is causing the sewer pipe from Jefferson Ct to become backed up weekly.

SCADA Upgrades - 2027

- $350,000
- SCADA controls and monitors the City's water and sewer systems. This upgrade will be a major upgrade to the system shifting from a hardware-based system to a cloud-based system.
- Maintain SCADA system that functions well. This will shift some of the costs from hardware to software. This will allow the system to use more standard computers. Currently we use specialized computers that last three years and can cost up to $10,000 each. Switching to cloud-based software allows for easier upgrades and limits the hazard of auto updates to the computer turning off the system.

Sewer Trunk Line Cleaning - 2027 - 2029

- $100,000 - 2027; $100,000 - 2028; $100,000 - 2029
- Blaine has 6 major trunk lines in town totaling 13 miles of pipe ranging from 18’’ all the way to 36’’. Located under Jefferson St, the south side of Hwy 10, Oak Park Trail, Davenport Street, Radisson Woods, Xyllte St, Naples Street, Hwy 35W Service Road, and Lever St.
- Follow a similar contract Met Council uses for an annual agreement, based on tons of material removed from the sewer lines using bucketing sewer cleaning equipment.

Lift Station #2 Rehabilitation - 2028

- $200,000
- This is a project will replace Lift Station #2 pumps, base elbows, piping, guide rails, lining of wet well, valves, and critical electrical control components.
- The lift station pumps, and hardware will have reached their useful life cycle by 2028.

Lift Station #4 Rehabilitation - 2028

- $4,000,000
- The reconstruction/rehabilitation of the wet well structure including base elbows, piping, guide rails, wet well lining, new concrete lid with upgraded hatches and additional access/maintenance hatches. (Note: guide rail current location doesn't allow for grinder installation in wet well). New installation of dedicated valve vault south of wet well, within valve vault new gate, check, pressure relief valves, piping, and above grade bypass flanges. Manhole structure before wet well in driveway within the structure is where the grinder pump will be installed. At the surface, new building with new controls with A/C, new onsite generator (diesel), buffer/fence from property to the east. Land acquisition - 600 119th Ave - $350,000, with the purchase of this property the City would adjacent/property line sharing assets. Well #5, Stormwater Ditch 41, and Sewer Lift Station #4. Forcemain reline and/or directional bore new (1430') (18" x 2). Discharge manhole complete replacement.
- Lift Station #4 was constructed in 1970, making this asset 53 years old in 2023. It is in the top three most important lift stations. Seven other lift stations (sewer sub sheds) pump to this station. Determined asset failure of discharge manhole in 2023 by reline contractor.

Lift Station #8 Forcemain Rehabilitation - 2028

- $550,000
- This is a forcemain that runs under Hwy 35W. New design will be to make this forcemain terminate before Hwy 35W and thus create gravity flow under Hwy 35W. Similar to the Lift Station #1 forcemain under Hwy 65 and the Lift Station #13 forcemain under Radisson Rd completed projects.
- High volume lift station that serves the City's largest employer AVEDA, and if a failure of the forcemain were to occur there is not a suitable way to provide sanitary services without interrupting surrounding business operations. Furthermore, this will decrease our risk of asset failure under a major freeway. Also, two other lift stations depend on Lift Station #8 functioning properly, which are Lift Station #28 and #32.

Lift Station #21- Pumps and Electronics - 2028

- $350,000
- This lift station facilitates the removal of most of the Lakes Area as well as the Legacy Creek neighborhood’s sanitary wastewater. This lift station pumps roughly 500,000 gallons of wastewater every day.
- This is one of the top five high volume lift stations in our 32-lift station system. The pumps and major electrical components will have exceeded their useful life cycle.

Lift Station #25 Forcemain Rehabilitation - 2029

- $1,500,000
- Maintenance and repairs to Lift Station #25 forcemain.
- 2024 budget - allocated $50,000 for consulting, 2025 budget - allocating $100,000 for consulting and 2027 budget- projecting $1.5 million in repair work. This asset was installed between 2005 and 2006. The forcemain pipe is ductile iron pipe (DIP) which is not a suitable long-term material for reliability. This is the same material that Lift Station #13's forcemain was as well.

Lining Sanitary Sewer Trunk Line 301 - North End - 2029

- $879,000
- Lining of Sanitary Sewer Trunk 301 located under Radisson Woods Dr between Radisson Road and 109th Ave and is part of the sewer trunk line that carries roughly 1,000,000 gallons of sanitary sewer each day.
- This is reinforced concrete pipe that was installed between 1994 and 1996. This truck line receives sanitary wastewater from Lift Stations #16 and #21. Signs of deterioration are visible from the off gassing of hydrogen sulfide known as H2S.

Lining Sanitary Sewer Trunk Line 301 - South End - 2029

- $3,300,000
- Lining of Sewer Trunk 301 - south end, which runs under Sanctuary Dr and Flanders St from 109th Ave to Lift Station #13 and is part of the sewer trunk line that carries roughly 1,000,000 gallons of sanitary sewer each day. This section of reinforced concrete pipes is over 11,000 feet long with varying diameter pipes.
- This reinforced concrete pipe was installed between 1994 and 1998. This truck line receives sanitary wastewater from Lift Stations #16 and #21. Signs of deterioration are visible from the off gassing of hydrogen sulfide known as H2S.

Sanitary Sewer Manhole Rehabilitation - 2029

- $60,000
- Asset ID is MH-49-0003333 and is a dead-end manhole located in the Cul-de-sac of 97th Ct NE.
- The invert of this structure was never properly channeled for the services that enter the structure.

Sewer Trunk Line 301 Manhole Lining - North End - 2029

- $240,000
- This is a coating/lining project of the manhole structures that are part of the truck line 301-north end.
- These are the manhole structures that are part of the trunk line 301-north end. These structures are also showing signs of deterioration from the off gassing of hydrogen sulfide known as H2S as well as infiltration issues from groundwater.

Sewer Trunk Line 301 Manhole Lining - South End - 2029

- $410,000
- This is a coating/lining project of the manhole structures that are part of the truck line 301-south end.
- These are the manhole structures that are part of the trunk line 301-south end. These structures are also showing signs of deterioration from the off gassing of hydrogen sulfide known as H2S as well as infiltration issues from groundwater.

Lift Station #2 Forcemain Lining - 2030

- $720,000
- Lining of forcemain ~2400ft.
- Installed in 1968. Work needs to be done when plant three can be on idle (Spring/Fall).

Lift Station #4 New Pumps and Controls - 2030

- $350,000
- New pumps and controls.
- 10-year replacement cycle.

Lift Station #7 Rehabilitation - 2030

- $480,000
- Wet well rehabilitation, pumps, controls building.
- The reconstruction/rehabilitation of the wet well structure including base elbows, piping, guide rails, wet well lining, new concrete lid with upgraded hatches and additional access/maintenance hatches.

Lift Station #25 Gravity Line - Manhole Lining - 2030

- $180,000
- This is a coating/lining project of the manhole structures that are part of the Lift Station #25 gravity line.
- The Comprehensive Sanitary Sewer Plan Update of 2020 (CSSPU report 2020), in Section 6- Required System Improvements, identifies this stretch of gravity sewer pipe as in need of repairs/replacement and possible undersized for future growth from the northeast development of Blaine.

2026-2030 Capital Improvement Plan
Sewer Fund

Lining of Lift Station #25 Gravity Line - 2030

- $1,320,000
- This is the gravity line that receives the wastewater from Lift Station #25. It crosses under Hwy 35W at Eastside Park and travels under Opal St south to 107th Ave west to National St south to 106th Ln west to Mankato St south ending at Lever St. This is a gravity line made up of clay pipe with diameters of 18 inches and 21 inches.
- The Comprehensive Sanitary Sewer Plan Update of 2020 (CSSPU report 2020), in Section 6- Required System Improvements, identifies this stretch of gravity sewer pipe as in need of repairs/replacement and possible undersized for future growth from the northeast development of Blaine.

Lining Sewer Trunk Line 300 - 35W Service Drive - 2030

- $1,053,000
- The reinforced concrete pipe (RCP) material of the trunk line is exhibiting signs of deterioration. This line is one of eight major sewer trunk lines responsible for conveying a portion of the city's 5.5 million gallons of wastewater per day.
- Trenchless rehabilitation through pipe lining offers a cost-effective alternative to full replacement, representing only a fraction of the expense. Relining the pipe will enhance system reliability and ensure the continued delivery of consistent wastewater service.

Lining Sewer Trunk Line 306 - Territorial Park Through Pleasure Creek - 2030

- $1,854,300
- The reinforced concrete pipe (RCP) material of the trunk line is exhibiting signs of deterioration. This line is one of eight major sewer trunk lines responsible for conveying a portion of the city's 5.5 million gallons of wastewater per day.
- Trenchless rehabilitation through pipe lining offers a cost-effective alternative to full replacement, representing only a fraction of the expense. Relining the pipe will enhance system reliability and ensure the continued delivery of consistent wastewater service.

Sewer Trunk Line 300 - Manhole Lining - 2030

- $140,000
- Manhole structures for - Lining Sewer Trunk Line 300 - 35W Service Drive. The reinforced concrete pipe (RCP) material of the trunk line is exhibiting signs of deterioration. This line is one of eight major sewer trunk lines responsible for conveying a portion of the city's 5.5 million gallons of wastewater per day.
- Trenchless rehabilitation through pipe lining offers a cost-effective alternative to full replacement, representing only a fraction of the expense. Relining the pipe will enhance system reliability and ensure the continued delivery of consistent wastewater service.

Sewer Trunk Line 305 Manhole Lining (Lift Station #3 Jefferson Street) - 2030

- $110,000
- This is a coating/lining project of the manhole structures that are part of the Sanitary Sewer Trunk Line 305.
- These are the manhole structures that are part of the Sewer Trunk Line 305. These structures are also showing signs of deterioration from the off gassing of hydrogen sulfide known as H2S as well as infiltration issues from groundwater. Sewer trunk Line 305 was last lined in 2014.

Sewer Trunk Line 306 - Manhole Lining - 2030

- $120,000
- Manhole structures for - Lining Sewer Trunk Line 306 - Territorial Park Through Pleasure Creek. The reinforced concrete pipe (RCP) material of the trunk line is exhibiting signs of deterioration. This line is one of eight major sewer trunk lines responsible for conveying a portion of the city's 5.5 million gallons of wastewater per day.

- Trenchless rehabilitation through pipe lining offers a cost-effective alternative to full replacement, representing only a fraction of the expense. Relining the pipe will enhance system reliability and ensure the continued delivery of consistent wastewater service.

Transportation Projects

Meadowbrook Area Street Reconstructions - 2026

- $64,000
- Full reconstruction (R&R ex curb) of:
- 125th Ln from Jefferson St to Polk St
- 126th Ave from Madison St to Polk St
- 127th Ave from Madison St to Jackson St
- Madison St from 125th Ln to 127th Ave
- Jackson St from 130' N of 125th Ave to 127th Ave
- Able Cir from 126th Ave to N Cul-de-sac
- Tyler Cir from 126th Ave to N Cul-de-sac
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

South Lake Blvd Area Street Reconstructions - 2026

- $50,000
- Mill and Overlay w/ underseal of South Lake Boulevard
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Quincy Street Area Street Reconstructions - 2026

- $84,500
- Full reconstruction (no ex curb) of:
- 105th Ln from Quincy Blvd to E Cul-de-sac
- 106th Ave from Jefferson St to Quincy Blvd
- Madison St from Territorial Rd to 106th Ave
- Madison St from 106th Ave to 109th Ave
- Quincy Blvd from Territorial Rd to 109th Ave
- Monroe Dr from Madison St to 109th Ave
- Madison St from W cul-de-sac to Madison St
- Madison St from W cul-de-sac to Madison St
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Green Ridge Area Street Reconstructions - 2027

- $66,000
- Full Reconstruction (R&R ex. curb) of:
- 117th Cir from 117th Ave to N Cul-de-sac
- 118th Ave from W Cul-de-sac to Madison St
- 118th Ave from E Cul-de-sac to Madison St
- 118th Ave from Able St to E Cul-de-sac

- 118th Ln from Monroe St to 119th Ave
- Monroe St from 117th Ave to Oak Park Blvd
- Madison St from Monroe St to 119th Ave
- Madison St from Monroe St to E Cul-de-sac
- Monroe Cir from W Cul-de-sac to Monroe St
- Able St from 117th Ave to 118th Ln
- Van Buren St from 117th Ave to 118th Ln
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Laddie Lake Area Street Reconstructions - 2027

- $52,000
- Full Reconstruction (no ex. curb) of:
- 86th Ave from Tyler St to Polk St
- 87th Ln from Able St to Polk St
- 87th Ave from Able St to Taylor Ct
- Tyler St from CH 10 front road to 89th Ave
- Polk St from south dead end to 89th Ave
- Cottagewood Terrace from CH 10 to Polk St
- M&O (w/o underseal) Taylor Ct from 87th Ave to north Cul-de-sac
- Partial Recon w/ spot C&G replacement of:
- Tyler St from 91st Ave to 92nd Ave
- Jackson Cir from 91st Ave to N Cul-de-sac
- VanBuren St from 91st Ave to 92nd Ave
- 92nd Ave from VanBuren St to Tyler St
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

West Lake Blvd Street Rehabilitation - 2027

- $60,000
- Mill and Overlay w/ underseal of:
- West Lake Blvd from Lakes Pkwy to 125th Ave
- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Belmont Acres Area Street Reconstructions - 2028

- $37,000
- Full reconstruction (R&R ex. curb) of:
- Erskin St from 101st Ln to Frazier St
- Fraizer St from 101st Ln to Ball Rd
- Ghia St from 101st Ln to Ball Rd
- Hupp St from 101st Ln to 60' S of N Cul-de-sac
- 101st Ln from Erskin St to Hupp St
- Twilite Terr from North Road to 101st Ln

- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Kane Meadows Area Street Reconstructions - 2028

- $73,000
- Partial Reconstruction (spot curb) of:
- Alamo Cir from north Cul-de-sac to 88th Ave
- Coral Sea Ct from south Cul-de-sac to 88th Ave
- 88th Ave from Rice Creek Pkwy to Dunkirk Ct
- Dunkirk Ct from 88th Ln to south Cul-de-sac
- Alamo Ct from south cul-de-sac to Alamo Cir
- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Oak Park Area Street Reconstructions - 2028

- $75,000
- Partial reconstruction (spot curb) of:
- 3rd St from 117th Ave to north Cul-de-sac
- 4th St from 117th Ave to 118th Ave
- 4th St from W cul-de-sac to 4th St
- 4th St from 4th St to east Cul-de-sac
- Oak Park Dr from 117th Ave to Jefferson St
- 117th Ln from 117th Ave to Oak Park Dr
- 117th Ln from south Cul-de-sac to 117th Ln
- Terrace Dr from Oak Park Dr to 118th Ave
- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Swan Park Area Street Reconstructions - 2028

- $68,000
- Partial Reconstruction (spot curb replacement) of:
- 97th Ave from University Ave to 6th St
- 97th Ln from 3rd St to 5th St
- 98th Ave from 3rd St to 5th St
- 99th Ave from University Ave to 101st Ave
- University Ave Frontage Rd from 97th Ave to 99th Ave
- 3rd St from 97th Ave to 99th Ave
- 5th St from 97th Ln to 99th Ave
- 6th St from 97th Ave to 99th Ave
- 7th St from S Cul-de-sac to 99th Ave
- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Clover Leaf Area Street Reconstructions - 2029

- $109,000
- Partial Recon (spot curb) of:
- Madison St from 96th Ln to 97th Ln
- 97th Ave from Madison St to east Cul-de-sac
- 97th Ln from Madison St to Quincy St
- Monroe St from 97th Ln to 98th Ln
- Quincy St from 97th Ave to 99th Ave
- Jackson St from 97th Ave to 98th Ln
- Able St from 97th Ln to 98th Ln
- 98th Ave from Able St to Polk St
- 97th Ln from Able St to Tyler St
- Tyler St from 97th Ave to 97th Ln
- 98th Ln from Monroe St to Quincy St
- 97th Ave from Quincy St to Tyler St
- Jackson St from 98th Ln to 99th Ave
- 98th Ln from Jackson St to Able St
- Tyler St from 98th Ave to 99th Ave
- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Northwest Area Street Reconstructions - 2029

- $36,000
- Full reconstruction (R&R ex curb) of:
- Jackson St from 131st Ave to 132nd Ave
- VanBuren St from 131st Ave to 132nd Ln
- Able St from 131st Ave to 132nd Ln
- Tyler St from 131st Ave to 132nd Ln
- 132nd Ln from Jackson St to Tyler St
- 132nd Ave from 160' W of Jackson St to Jackson St
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Quail Creek Area Street Reconstructions - 2029

- $75,000
- Partial reconstruction (spot curb) of:
- 129th Ct from west Cul-de-sac to Quail Creek Pkwy
- Owatona St from Quail Creek Pkwy to Quail Creek Dr
- 130th Ct from W Cul-de-sac to Owatonna St
- 131st Ct from W cul-de-sac to Owatonna St
- 132nd Ct from W cul-de-sac to Owatonna St
- Quail Creek Dr from Quail Creek Pkwy to Radisson Rd
- Palisade Ct from Quail Creek Pkwy to N Cul-de-sac
- 130th Ct from Quail Creek Pkwy to E Cul-de-sac
- 129th Ct from Quail Creek Pkwy to E Cul-de-sac

- 129th Ct from S Cul-de-sac to 129th Ct
- Quail Creek Pkwy from 120' west of Quail Creek Dr to 60' east of Taconite Ct
- Taconite Ct from Quail Creek Pkwy to N Cul-de-sac
- Partial Recon (no ex. curb) of:
- Central Ave Frontage Rd from 370' north of 129th Ave to 131st Ave
- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

2030 Street Rehabilitations - 2030

- $75,000
- Mill & overlay w/ underseal - North Lake Blvd from Lakes Pkwy to 125th Ave
- Partial recon (spot curb) - Legacy Creek Pkwy from 125th Ave to 127th Ave
- Partial Recon (spot curb) - Town Square Dr area from Radisson Rd to 109th Ave
- To provide a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Van Buren Area Street Reconstructions - 2030

- $150,000
- Partial recon (spot C&G) of:
- 95th Ave from Able St to Polk St
- 95th Ln from Madison St to Able St
- Tyler St from 96th Ave to 96th Ln
- Tyler St from Clover Leaf Pkwy to north Cul-de-sac
- Tyler St from 95th Ave to north Cul-de-sac
- Able St from 96th Ln to 97th Ave
- VanBuren St from Clover Leaf Pkwy to 95th Ln
- Jackson St from Clover Leaf Pkwy to north Cul-de-sac
- Quincy St from Clover Leaf Pkwy to 95th Ln
- Monroe St from Clover Leaf Pkwy to 95th Ln
- Madison St from 95th Ln to 96th Ln
- Madison St from south Cul-de-sac to 95th Ln
- 96th Ln from Quincy St to Tyler St
- Quincy St from 96th Ave to 96th Ln
- Able St from south Cul-de-sac to Clover Leaf Pkwy
- Able St from Clover Leaf Pkwy to 96th Ave
- 96th Ave from Quincy St to Able St
- 96th Ave from west Cul-de-sac to Polk St
- 96th Ln from 96th Ln to north Cul-de-sac
- 96th Ln from Clover Leaf Pkwy to east Cul-de-sac
- Clover Leaf Pkwy from Clover Leaf Pkwy to north Cul-de-sac
- Clover Leaf Pkwy from Clover Leaf Pkwy to north Cul-de-sac
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Xylite Area Street Reconstructions - 2030

- $97,000
- Partial Reconstruction (spot curb) of:
- Waconia St from south Cul-de-sac to 91st Ave
- 91st Ave from Waconia St to Xylite St
- 91st Ln from west Cul-de-sac to Xylite St
- Yancy St from 91st Ln to 93rd Ave
- 91st Ln from Yancy St to Zumbrota St
- 92nd Ln from Zumbrota St to Alamo St
- Alamo St from 91st Ave to 92nd Ln
- Coral Sea St from south Cul-de-sac to 93rd Ave
- Dunkirk St from 500' north of 91st Ave to 92nd Ln
- 91st Ave from Dunkirk St to Flanders St
- 92nd Ave from Edison St to Flanders St
- Edison St from south dead end to 92nd Ln
- 92nd Ln from Dunkirk St to Edison St
- Zumbrota St from 91st Ln to 92nd Ln
- Mill & Overlay (no underseal) 85th Ct from west dead end to Coral Sea St
- Coral Sea St from 85th Ave to north Cul-de-sac
- Dunkirk St from Coral Sea St to north Cul-de-sac
- To provide for a well-maintained infrastructure, the streets are identified in the 2022 street condition ratings as poor. Streets are identified in the Pavement Management Program for reconstruction based on pavement ratings in 2022.

Equipment

Emergency Backup Power Generator for Lift Station #12 - 2026

- $165,000
- Emergency backup power generator will provide power to critical infrastructure so that services we provide will less likely be interrupted during periods of power outages and shortages.
- Replacing a 2014 diesel generator with 800 hours, unit #4497. Unit #4497 will go to auction. This generator will no longer be large enough to power the new pumps and additional grinder or three pumps for simultaneous operation. Furthermore, we will be able to standardize our generator brands. The standardization of brands will reduce training time for new staff and will allow us to enter into single preventive maintenance agreements with service providers.

Lift Station Sanitary Sewer Pump - 2026

- $230,000
- Lift Station 12 and 13, replacement pumps.
- Lift Station 4, backup pump. Reducing down time by having the pump on hand if replacement is needed.

Medium Duty Dump Truck with Plow Package and Specialized Equipment - 2026

- $125,000
- Medium duty vehicle will be used for material hauling for maintenance done on City assets as well as part of the City's snow plowing program. This will be equipped with a plow package, dump box, and advanced warning signals.
- Replacing unit #1289, a 2018 F450 with 81,450 miles. Unit #1289 will be passed down to the streets department and unit number 1204 will be sent to auction. Unit number 1204 is a 2002 with 85,000 miles on it.

Emergency Backup Power Generator for Lift Station #21 - 2027

- $165,000
- Emergency backup power generator will provide power to critical infrastructure so that services we provide will less likely be interrupted during periods of power outages and shortages.
- Replacing a 2010 Caterpillar diesel generator with 300 hours, unit #4483. Unit #4483 will go to auction. This generator is 17 years old and will no longer be large enough to power the new pumps and additional grinder for simultaneous operation. Furthermore, we will be able to standardize our generator brands. The standardization of brands will reduce training time for new staff and will allow us to enter into single preventive maintenance agreements with service providers.

Light Duty Pickup with Plow Package and Specialized Equipment - 2027

- $115,000
- The vehicle will be used daily for preventive maintenance and routine sewer division tasks, as well as snow removal assignments.
- This vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to sewer-storm manhole repair, lift station maintenance and repairs, trailer hauling of heavy equipment, chase truck for jetter, digital prewarning sign vehicle for working in high risk and high speed areas of town, pond maintenance related tasks, and it will also be assigned to a cul-de-sac emergency plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2027

- $120,000
- Used for locates/inspections as well as plow services and other division work assignments.
- This would be a shared asset between the Water and Sewer Divisions

Medium Duty Lift Station Service Vehicle with Specialized Equipment - 2027

- $260,000
- Medium duty vehicle with a utility box and a crane. Responsible for sewer lift station pump maintenance and repairs.
- This will replace a 2019 F550 with 80,000 miles, unit #4505. This service vehicle is a critical vehicle for the proper operation of the city's 32 lift stations and its 68 pumps that remove 5.5 million gallons of wastewater for the city every day. It's imperative that we are able to perform daily, weekly, and monthly preventive maintenance tasks on our lift station assets as well as have the ability to assist surrounding communities in the event its needed.

Emergency Backup Power Generator for Lift Station #4 - 2028

- $130,000
- Emergency backup power generator will provide power to critical infrastructure so that services we provide will be less likely interrupted during periods of power outages and shortages.
- Replacing a 2014 diesel generator with 800 hours, unit #4497. Unit #4497 will go to auction. This generator will no longer be large enough to power the new pumps and additional grinder or three pumps for simultaneous operation. Furthermore, we will be able to standardize our generator brands. The standardization of brands will reduce training time for new staff and will allow us to enter into single preventive maintenance agreements with service providers.

Light Duty Pickup with Plow Package and Specialized Equipment - 2028

- $110,000
- A light duty vehicle will be used as a chase truck for routine sewer line cleaning and all tasks within the Sewer Division. Vehicle will be ordered with a plow package, magnet lifter, lift gate, and advanced warning sign board.

- This vehicle will replace a 2023 F350 with 65,000 miles, unit #4623. Unit #4623 will be passed down to the Parks Division. This replacement vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to a chase truck for jetter, sewer manhole repair, lift station maintenance and repairs, trailer hauling for heavy equipment, digital prewarning sign vehicle for working in high risk and high speed areas of town, and assigned to a cul-de-sac emergency plow route.

Medium Duty Utility Vehicle -CCTV Vehicle - 2028

- $380,000
- This vehicle will be used for televising over 370 miles of sanitary sewer pipes. It will be equipped with the necessary CCTV equipment, hardware and software to integrate into our EAMS program.
- This vehicle will be replacing unit #4607, a 2020 E450 with 70,000 miles. This unit will be sent to auction.

Underground Utility Line Tracer – 2028

- $18,000
- This is an underground utility locator that is used to locate water, sewer, and storm assets within the city.
- Staff does over 10,000 locate tickets per year. These line tracers allow staff to locate underground assets. With changing technology, they now allow staff to provide information to the City's GIS system. This allows data to be updated in near real time.

Heavy Duty Single Axle Truck - Sewer Jetter - 2029

- $400,000
- This will be a sanitary sewer routine cleaning vehicle. These are industry standard for the cleaning of sanitary sewer lines.
- This vehicle will be replacing unit #4506 a 2020 Mack with 100,000 miles. Unit #4506 will be sent to auction. City staff routinely clean over 450,000 feet of pipe every year.

Light Duty Pickup with Plow Package and Specialized Equipment - 2029

- $110,000
- A light duty vehicle used as a chase truck for routine sewer line cleaning and all tasks within the Sewer Division. Vehicle will be ordered with a plow package, magnet lift, lift gate and advanced warning sign board.
- This vehicle will replace a 2023 F350 with 65,000 miles, unit #4624. Unit #4624 will be passed down to the Parks Division.

Pick Up 4x4, Equipment Package - 2029

- $115,000
- Replacement for unit #4632.
- Replacing a high mileage vehicle.

Light Duty Pickup with Plow Package and Specialized Equipment - 2030

- $110,000
- This will be a vehicle used by the on-call staff to respond to the various after-hour calls dispatched by 911 and our SCADA program as well as snow removal assignments.
- This will be replacing a 2011 F150 with 49,512 miles, unit #4485. Unit #4485 will be shifted to the Parks Division, which will replace unit #4460. Unit #4460 is a 2004 Ford F350 with 124,000 miles on it. Unit #4460 will be sent to auction.

Light Duty Pickup with Plow Package and Specialized Equipment - 2030

- $115,000
- Vehicle will be used daily for preventive and routine sewer division tasks, as well as snow removal assignments. Will come with plow package and magnet lifter.
- This vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to: Sewer-Storm manhole repair, lift station maintenance and repairs, trailer hauling of heavy equipment, a chase truck for jetter, digital prewarning sign vehicle for working in high risk and high

speed areas of town, pond maintenance related tasks, and this vehicle will also be assigned to a cul-de-sac emergency plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2030

- $120,000
- Light duty vehicle used as a chase truck for routine sewer line cleaning and all tasks within the sewer division. Vehicle will be ordered with a plow package, magnet lifter, lift gate, and advanced warning sign board.
- The mileage and usage have gone up since 2021 which in turn increased the point rating. Chase truck for sewer jetting program.

2026-2030 Capital Improvement Plan
Stormwater Fund

Capital Projects

Coon Creek Watershed District Sub - Watershed Project - 2026 - 2030

- $400,000 per year
- Annual budget to meet requirements of the MPCA for water quality and to address water quantity issues across the Coon Creek Watershed District portion of Blaine.
- Projects are identified in sub-watershed reports available with the Stormwater Coordinator.

CIPP Lining - Annual Storm Sewer Lining Contract - 2026 - 2030

- $100,000 per year
- Reline/regrout stormwater pipe that is in difficult locations, i.e. between houses, located on high traffic roads, over 50-year-old pipe, etc. Lining to be done in front of pavement management projects.
- Based on televising and inspections performed before street projects. The difference between this line item and specifically identified CIPP projects is complexity and length. Specifically identified capital CIPP lining projects are for larger pipe or more complex bypass that will come at increased cost. Projects funded out of this annual capital expenditure will be smaller pipes that can be easily quoted and funded for less than $100,000.

Culvert Replacement - Happy Acres 7th Street - 2026

- $400,000
- Culvert was identified during bridge inspections in 2020 as needing replacement. Large culvert that carries regional ditch is a part of the City’s critical infrastructure - failure would cause wide scale flooding impacts.
- Culvert was originally installed in 1973. Replacement is necessary to safely allow drainage to pass under 7th and for traffic to continue to cross ditch on 7th street.

Infiltration Basin - Swan park - 2026

- $200,000
- Project will be to create a new infiltration basin in Swan Park to help facilitate the needs of storm water migration from upcoming street projects. The project is tied to the five-year CIP for Transportation.
- Construct to meet quantity/quality requirements for upcoming nearby street project. Currently the entire neighborhood directly drains into Pleasure Creek without any quality treatment or quantity control. Project will convert unused park land into water quality and quantity treatment while maintaining open green space in the fully developed neighborhood.

Storm Ditch Rehabilitation - 2026

- $100,000
- Installation of stormwater pipe, repair outfall, rebuild erosion control materials, remove sediment buildup (north side of Happy Acres Park).
- This lateral section of ACD 60 has erosion and sediment buildup issues restricting the flow of stormwater from upstream basins. Also replace/repair culvert section that flows on the trail. City asset ID's: DIT-ACD-60-P-01-1-M03 and 14-STS-0004625.

Storm System Rehabilitation - 2026

- $95,000
- Installation of storm water pipe, repair flared end sections, rebuild erosion control materials, remove sediment buildup, and create an accessible path for future maintenance of storm water assets (106th Ave and Fillmore St).
- This storm water basin has identified pipe and flared end section replacement, sediment buildup removal, and installation of erosion control material. City asset ID's: 39-FES-0001078 and 39-STS-0004113.

2026-2030 Capital Improvement Plan
Stormwater Fund

Structure Improvements (Storm) - High Volume Roadways Manhole Lining - 2026 - 2030

- $180,000 - 2026; $190,000 - 2027; $160,000 - 2028; $180,000 - 2029; $200,000 - 2030
- Lining and repairs of existing stormwater manholes on high volume and on pavement management traffic roadways.
- When structures on high volume traffic roadways fail, it can cause lengthy closures of the roadway during repairs. The full rebuild of these structures can be very expensive. By lining or making repairs to the manholes now, we can significantly extend the lifespan of the manholes.

Ditch Improvement - Lexington Avenue Between Ball and North Road - 2027

- $60,000
- Ditch along Lexington needs to be cleared and maintained to allow for drainage. Due to the location along a busy county road, working with a contractor will be better.
- This ditch is potentially a critical failure point in the City's flood storage system. Cleaning will be necessary to keep water flowing through the ditch.

Pipe Regrouting - Legacy Creek Pkwy - North of Main Street - 2027

- $250,000
- This will be a relining/grouting project of the stormwater drainage pipe that runs under Legacy Creek Pkwy north of Main Street. This is close to 800 feet of varying sizes of reinforced concrete pipe.
- Lining of storm pipe between 125th and 126th Avenues on Legacy Creek Parkway. Pipe was originally installed in 2007. Around 2015 Public Works staff began observing a pattern of needing to patch sinkholes along the east side of the road roughly every year. The pipe was televised, and it was identified that the joints were failing. Lining of storm pipe will restore structural integrity of the pipe and prevent future deterioration. Lining will also eliminate the need for annual pothole filling.

Pond Improvement - Pleasure Creek Flood and Pond Study - 2027

- $450,000
- Pleasure Creek Sub watershed Project
  2023 - $10,000 survey flood area in Cloverleaf Farms development
  2024 - $40,000 further investigation, scope future project
  2027 - $450,000 project
- Pleasure Creek is currently listed as polluted by the MPCA. This project would work to remove pollutants from the creek. There are also localized flooding problems within this area and this project would help build capacity for flood elevations and prevent damage to public properties or street flooding during large rain events.

Drainage Improvement - Frazier/Erskin Near Ball Road/Lexington - 2028

- $750,000
- Drainage Improvements for the neighborhood between Lexington and Ball Road south of Walmart.
- Aging infrastructure is not equipped to deal with current rain events and there is significant flooding in this neighborhood, to the extent of causing property damage at times. Streets are scheduled to be reconstructed in 2027 so stormwater improvements can be tied to that project.

Storm Basin Rehabilitations - 2028

- $400,000
- Installation of stormwater pipe, repair flared end sections and outlets, rebuild erosion control materials, remove sediment buildup, and create an accessible path for future maintenance of storm water assets.
- 121st Ln and Jefferson St
- 300 Block and 96th Ln
- Quincy Park Area
- West Pleasure Creek Pkwy

- These stormwater basins have identified flared end sections and outlets that need either sediment buildup removal, erosion control material, or complete replacement. The outlet structure also needs to be cleared so stormwater can flow properly. City asset ID's: CCP-37, 37-FES-0000071, 37-FES-0000072, 37-FES-0000070, CCP-30, 37-FES-0000074, CCP-72, and 36-FES-0000784.

Culvert Replacement - Ditch 41 at Public Works - 2029

- $125,000
- Replacement of failing culvert along Ditch 41 on the north side of the Public Works building.
- Culvert pipe is failing and needs to be replaced.

Infiltration Basin - Palmer Park - 2029

- $150,000
- Palmer Park Infiltration Basin - construct to meet quantity/quality requirements on nearby street project.
- Currently the entire neighborhood directly drains into Coon Creek without any quality treatment or quantity control. Project will convert unused park land into water quality and quantity treatment while maintaining open green space in the fully developed neighborhood.

Irrigation Re-Use - Conversion of Existing Park Irrigation - 2029

- $350,000
- Convert existing irrigation systems to water re-use systems.
- Irrigation in City parks is currently being piped from treated City stormwater. Many parks have stormwater ponds nearby that could be utilized for source water. Three parks have been identified in a previous study: Lexington Athletic Complex, Blaine Baseball Complex, and Eastside Park.

Site Improvements - Larson Site - 2029

- $150,000
- Site improvements to the Public Works Larson Site to increase efficiency of processing material as well as decreasing stormwater runoff related issues.
- This is the primary location of street sweeping storage. Improvements will increase efficiency and ability to store street sweepings, which will help decrease phosphorus runoff in the City of Blaine.

Storm Pipe Rehab - 2029

- $220,000
- This will be a relining/grouting/replacing project of the stormwater drainage pipe that runs between Jefferson St and Happy Acres Park.
- Asset ID 14-STS-0007456, and Asset ID 13-STS-0007457. 530 feet of 30" RCP that is showing signs of joint failure and uneven settling throughout adjacent properties.

Storm Rehabilitation - NW PMP Area - 2029

- $59,000
- Repairing 1,000 ft of the failing storm pipe joints along Jackson Street. Jackson St from 131st Ave to 132nd Ln.
- Approximately 1, 000 ft problematic arch pipe, the seals at joints are failing causing sinkholes in the roadway. This repair will align with the Pavement Management Program's identification of these roads in the 5yr CIP for 2029. With the road reconstruction either replace the poor sections of pipe and/or wrap and seal the pipe joints.

Storm Water Pipe Lining/Regrouting - Urbank Circle and Vermillion Street - 2029

- $125,000
- Asset ID 18-STS-0007308, project will be to line/regrout the stormwater arch pipe located near the intersection of Urbank Cir and Vermillion St.
- Pipe was originally installed in 2005. Joints are leaking and creating sinkholes in the roadway. Public Works originally identified due to need to install roadway patching on the sinkholes annually. Lining of pipe will repair issues and prevent future settlements in the roadway.

Lake Improvement - Laddie Lake Improvement Project - 2030
- $300,000
- Laddie Lake water quality improvement project - install pretreatment for runoff that currently drains untreated into Laddie Lake.
- Water quality in Laddie Lake is monitored regularly and is getting worse each time data is collected. By installing water quality treatment measures now, we can get ahead of the lake falling into a 'non-compliant' status via the MPCA.

Storm Basin Rehab, CCP-7 - 2030
- $200,000
- Installation of stormwater pipe, repair flared end sections, outlet and outfall, rebuild erosion control materials, remove sediment buildup, and create an accessible path for future maintenance of storm water assets.
- This stormwater basin has identified flared end sections that need either build up removal, erosion control material, or complete replacement. The outfall structure also needs to be cleared so storm water can travel unrestricted. City asset ID's: CCP-7, 10-FES-0000046, 10-BW-0000014, and 10-STS-0001002

Storm Ditch Rehab, 41-1 - 2030
- $220,000
- Installation of storm water pipe, repair flared end sections and outlets, rebuild erosion control materials, remove sediment buildup, and create access for both sides of ditch to aid in future maintenance efforts of storm water assets.
- These branch sections of the ditch have excess vegetation growth that needs to be removed to ensure proper flow of storm water. City asset ID's: the East West section of DIT-ACD-41-1-M02 on south side of 93rd Ln, and portions of DIT-ACD-41-1-P-02-M01, and DIT-ACD-41-1-P-03-M01 off 91st Ave.

Storm System Rehab - SE PMP Area - 2030
- $59,000
- Repair storm water pipe in conjunction with the identified area in the CIP Pavement Management Program (9100 block of Alamo St).
- This repair will align with the Pavement Management Program’s identification of these roads in the 5-year CIP for 2030. With the road reconstruction either replace the poor sections of pipe and/or wrap and seal the pipe joints. City asset ID: 65-STS-0007131.

Equipment

Light Duty Multipurpose Utility Vehicle - 2026
- $85,000
- This utility vehicle will allow staff to get to locations with the necessary tools and supplies for projects and tasks that pickup vehicles aren't able to get to. It will be equipped with a v-plow, snow blower, and safety light package.
- This will allow staff the ability to work on a wider range of tasks that, to date, has been cumbersome and not efficient with our current equipment. This piece of equipment will be part of the sidewalk and trails snow removal routes.

Light Duty Pickup with Plow Package and Specialized Equipment - 2026
- $115,000
- Vehicle will be used daily for preventive and routine Stormwater Division tasks, as well as snow removal assignments. Will come with plow package, lift gate, lockable storage, and advanced warming signals.
- This will be replacing unit #1290 a 2018 F350 with 80,000 miles. Unit #1290 will be passed down to the streets department and unit #1234 will be sent to auction. This vehicle will be used as a daily driver for crew

members within the division preforming a variety of tasks including but not limited to, asset maintenance and repairs, trailer hauling of heavy equipment, chase truck for jetter, digital prewarning sign vehicle for working in high risk and high speed areas of town, pond maintenance related tasks, and this vehicle will also be assigned to a cul-de-sac emergency plow route.

Medium Duty Dump Truck with Plow Package and Specialized Equipment - 2026

- $125,000
- Medium duty vehicle will be used for material hauling for maintenance done on City assets as well as part of the City's snow plowing program. This will be equipped with a plow package, dump box, and advanced warning signals.
- Replacement for unit #1252 a 2009 F450 with 88,000 miles. Unit #1252 will be sent to auction. This vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to, asset maintenance and repairs, trailer hauling of heavy equipment, chase truck for jetter, digital prewarning sign vehicle for working in high risk and high speed areas of town, pond maintenance related tasks, and this vehicle will also be assigned to a Cul-de-sac emergency plow route.

Medium Duty Tracked Skid Steer - 2026

- $155,000
- Tracked skid steer with a matching mulching attachment and forestry package. Its primary purpose will be to operate a forestry mulching attachment.
- Replacing unit #1300 a CAT Skid Steer with 800 hours and the Fecon forestry mulching attachment. This will be traded at a value of approximately $30,000. This piece of equipment will be for the pond maintenance program and assist with the pond mowing program.

Regrout Trailer - 2026

- $25,000
- This will be an equipped trailer used for our Stormwater Division’s re-grout program of stormwater assets. This trailer will have tool and storage boxes, mortar mixer, generator, and a pressurized water supply system.
- This will be replacing unit # 2283, a 1988 Felling trailer. Unit #2283 will be sent to auction.

Sinkhole and Asset Repair Trailer - 2026

- $25,000
- This will be an equipped trailer that will be used for various types of storm water asset repairs. Removal, install, and rehab of catch basins, manhole structures, and repairing of sinkholes.
- Replacing a 2012 skid steer trailer, unit #1254. Unit #1254 will be sent to auction.

Heavy Duty Street Sweeper - 2027

- $470,000
- This vehicle is utilized for sweeping the streets to prevent organics and other debris from entering the stormwater system.
- Replacing unit # 1277 a 2016 Tymco sweeper with 38,828 miles and 5300 hours on auxiliary engine. Unit #1277 will be sent to auction. This replacement will allow the city to continue to provide its current level of services for spring and fall street sweepings, which are requirements for our MS4 permit. Furthermore, we can earn credits for our MS4 reporting due to our strategic street sweeping programs.

Light Duty Tracked Mini Skid Steer - 2027

- $110,000
- This is a walk behind compact utility loader used to excavate, move, carry and transport material from and to work areas. This compact loader will be equipped with backhoe, grapple, log grabber, bucket, tiller and land planner attachments.
- Replacing unit #1284 a 2016 Toro mini walk behind loader with 1000 hours. Unit #1284 will be sent to auction.

Medium Duty Dump Truck with Plow Package and Specialized Equipment - 2027

- $110,000
- Medium duty vehicle will be used for material hauling for maintenance done on City assets as well as part of the City's snow plowing program. This will be equipped with a plow package, dump box, and advanced warning signals.
- Replacement for unit #1285 a 2017 F450 with 100,000 miles. Unit #1285 will be sent to auction. This vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to, asset maintenance and repairs, trailer hauling of heavy equipment, chase truck for jetter, digital prewarning sign vehicle for working in high risk and high speed areas of town, pond maintenance related tasks, and this vehicle will also be assigned to a cul-de-sac emergency plow route.

Medium Duty Brush Cutter - 2028

- $20,000
- Requesting a skid steer brush cutter with the capabilities to handle material 6 inches and greater in diameter. This attachment will match our current skid steer machines.
- This will be replacing a 2023 purchased brush cutter that will be sent to auction.

Medium Duty Dump Truck with Plow Package and Specialized Equipment - 2028

- $100,000
- Vehicle will be used daily for preventive and routine Stormwater Division tasks, as well as snow removal assignments. Will come with plow package, lift gate, lockable storage boxes, and advanced warning light package.
- Replacing unit #4625 a 2023 F550 with 100,000 miles. Unit #4625 will be sent to auction. This vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to, asset maintenance and repairs, trailer hauling of heavy equipment, chase truck for jetter, digital prewarning sign vehicle for working in high risk and high speed areas of town, pond maintenance related tasks, and this vehicle will also be assigned to a cul-de-sac emergency plow route.

Light Duty Pickup with Plow Package and Specialized Equipment - 2029

- $115,000
- Vehicle will be used daily for preventive and routine Stormwater Division tasks, as well as snow removal assignments. Will come lockable storage, roof storage, and advanced warning light package.
- Replacing unit #4632 a 2024 F350 crew cab with 100,000 miles. Unit #4632 will be sent to auction. This vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to, asset maintenance and repairs, trailer hauling of heavy equipment, chase truck for jetter, digital prewarning sign vehicle for working in high risk and high speed areas of town, pond maintenance related tasks, and this vehicle will also be assigned to a cul-de-sac emergency plow route.

Medium Duty Tracked Skid Steer - 2029

- $185,000
- Tracked skid steer equipped with forestry package and matching forestry mulching attachment. Its primary purpose will be to operate a brush cutter for our pond mowing program.
- Replacing a 2025 purchase of medium duty tracked skid steer. This unit will be traded in for approximately $30,000. This piece of equipment will be used for the storm water pond mowing program and assist with the maintenance program. This machine will be able to use our stump grinder, brush cutter, tree shear, and grapple bucket attachments.

CAT Skid with Forestry Package - 2030

- $165,000
- Replacement for Skid Steer - CAT.
- New Department within Public Works - Forestry.

Heavy Duty Street Sweeper - 2030

- $450,000
- This vehicle is utilized for sweeping the streets to prevent organics and other debris from entering the stormwater system.
- Replacing unit #1308 a 2020 Tymco sweeper with 40,000 miles and 4,000 hours on an auxiliary engine. Unit #1308 will be sent to auction. This replacement will allow the City to continue to provide its current level of services for spring and fall street sweepings, which are requirements for our MS4 permit. Furthermore, we can earn credits for our MS4 reporting due to our strategic street sweeping programs.

Heavy Duty Tracked Excavator - 2030

- $350,000
- A long arm excavator type machine with a high flow hydraulic system, forestry package, quick attach for easier implement changeout and counterbalance weights.
- Replacing unit #4601 a 2020 Cat 316FL excavator with 1,000 hours. Unit #4601 will be traded in for approximately $85,000. This piece of equipment is used in the pond maintenance program and used for stormwater asset repairs.

Light Duty Pickup with Plow Package and Specialized Equipment - 2030

- $115,000
- New vehicle for new hire in fourth quarter of 2024. Vehicle will be used daily for preventive and routine Stormwater Division tasks, as well as snow removal assignments. Will come with plow package, lift gate, lockable storage boxes, and advanced warning light package.
- This request is needed for the Stormwater Division’s added staff member in fourth quarter of 2024. This vehicle will be used as a daily driver for crew members within the division preforming a variety of tasks including but not limited to asset maintenance and repairs, trailer hauling of heavy equipment, chase truck for jetter, digital prewarning sign vehicle for working in high risk and high speed areas of town, pond maintenance related tasks, and this vehicle will also be assigned to a cul-de-sac emergency plow route.