FISCAL YEARS 2026-2031

CAPITAL IMPROVEMENT PLAN

34.00

FERNDALE





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City Manager's Office 300 East Nine Mile Road Ferndale MI 48220 248.546.2360 www.ferndalemi.gov

Transmittal Letter

Dear Planning Commission and City Council:

I am pleased to present to you the Capital Improvement Plan (CIP) for fiscal years ending 2026-2031. The CIP serves as a planning document that connects significant capital investments and budgetary activities with the City's foundational plans and programs. The projects selected over the next six years further the vision and critical success factors in the City Council's Strategic Plan.

Department heads are asked to update their respective CIP projects between August through the final week of September every year. The CIP Policy Team holds review sessions with department heads in October. Recommendation and Approval will be sought by the Planning Commission and City Council before the end of the calendar year. Acceptance of the CIP by the City Council does not mean that they grant final approval of all projects within the CIP. Rather, by accepting the CIP, the City Council acknowledges that these projects represent a reasonable interpretation of pending capital needs for the community and can be included in the upcoming multi-year budget process.

The 2026-2031 Capital Improvement Program is a six-year expenditure plan that provides the City with a financial strategy to support vital infrastructure improvements and major investments.

As the City of Ferndale prioritizes funding decisions, understanding how our capital needs affect community services will provide City Council the tools needed to balance infrastructure investment while continuing to be the benchmark for a modern community.

James Krizan Assistant City Manager

Project Lead: James Krizan, Assistant City Manager

The project lead is responsible for organizing the policy team, facilitating meetings, and organizing the drafting of the CIP to present to the Planning Commission and City Council.

Policy and Administration Group:

The CIP planning team approves of the Capital Improvement Plan policy, studies and reviews proposed capital projects, and meets with staff to discuss and score projects.

2026-2031 CIP Policy Team:

Staff Participants:

- James Krizan, Assistant City Manager
- Michael Olson, Deputy Director of Public Works
- Logan Applebee, Zero-Waste Systems Manager
- Reilly Coleman, Communications Specialist
- Christine Ross, Planner I
- Dave Movilla, Deputy City Clerk
- Jamie Still, Finance Manager

2026 - 2031 Elected Official/Appointed Official Participants:

- Donnie Johnson, Councilmember
- Greg Pawlica, Councilmember/Planning Commission Liaison
- Christa Azar, Planning Commission





City of Ferndale Resolution

At a regular meeting of the City Council of the City of Ferndale, Oakland County, Michigan, held in the Council Chambers at 300 E. Nine Mile, Ferndale MI 48220 on the 16th day of December 2024, the following resolution was moved, and supported:

The Municipal Planning Act, Act 285 of Public Acts of 1931, as amended, requires the Ferndale Planning Commission to annually accept a Capital Improvement Plan for the benefit of the health, safety and welfare of the community as those criteria relate to the physical development of Ferndale.

The CIP Policy team has consulted with the City's professional staff who carry on the business of planning for and providing for the present and future needs and desires of the citizens of Ferndale.

The Capital Improvement Plan is meant to consider the immediate and future needs and goals of Ferndale, as identified by the public, Planning Commission, City Council, and the City Manager's office, considering existing projects, plans, and anticipated resources.

The Capital Improvement Plan is a flexible document, necessarily meant to be reevaluated and amended each year, to project into the 6 (six) succeeding years, and further amended as needed to address practical realities as they relate to policies and philosophies of relevant Boards, the City Council, and the City Manager's office.

The Capital Improvement Plan is a guide and forum to aid the Ferndale City Council and the Ferndale City Manager's Office in making decisions regarding the physical development and infrastructure maintenance of the City and determining what, if any, resources can or should be available to carry out City Council's policies and budgetary decisions.

The components of the Capital Improvement Plan have been subject to a public review, and a duly noticed full Public Hearing on November 20, 2024.

The City of Ferndale Planning Commission reviewed the Capital Improvement Plan during the Ferndale Planning Commission meeting on November 20, 2024

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF FERNDALE DO RESOLVE AS FOLLOWS:

That the Capital Improvement Plan presented for review on November 20, 2024 to the City Planning Commission, is adopted by the Ferndale City Council on December 16, 2024.

APPROVED AND ADOPTED by the City Council of the City of Ferndale in regular session this 16th day of December 2024.

AYES:

NAYS:

Absent:

Mayor

I, Dean Lent, the duly appointed City Clerk of the City of Ferndale, Oakland County, Michigan, do hereby certify that the foregoing is a true and complete copy of a resolution duly adopted by the City Council of the City of Ferndale at a meeting held on December 16, 2024, the original of which is on file in the City Clerk's Office.

IN WITNESS WHEREOF, I have hereunto affixed my official signature on this 16th day of December 2024.

Dean Lent, City Clerk

Capital Improvement Plan – 2026-2031

Introduction:

The Capital Improvement Plan (CIP) is a budgetary guide for planning and funding public facilities and infrastructure. Included projects incorporate both the construction of new facilities and the rehabilitation or replacement of existing capital, such as vehicles.

The programming of projects is distributed over a six-year period to help the City remain flexible to changes in the environment, fiscal health, capital needs, and new priorities. Projects are divided into operational or strategic categories:

- **Operational** projects continue to support the normal day-to-day activities of the requesting department. These are in line with scheduled replacements or increasing effectiveness or efficiencies.
- Strategic projects are those that align with specific goals in the Land Use or Strategic Plan.

The final CIP document is used as a tool to help ensure that the City's long- and short-term capital investments are made with careful consideration of adopted city plans, needs, and the resources available to fund all projects.

The Michigan Planning Enabling Act (<u>PA 33 of 2008</u>) requires communities that have adopted a master plan to annually prepare a capital improvements plan. Development of the CIP will correspond with the annual budget process cycle.

CIP and the budget process:

The CIP plays a significant role in the implementation of the master plan by providing the link between planning and budgeting for capital projects. The CIP precedes the budget process and is used to develop the capital project portion of the annual budget.

Department heads update their respective CIP projects between August through the final week of September every year. The CIP Policy Team will hold review sessions with department heads in October. Recommendation and approval will be sought by the Planning Commission and City Council before the end of the calendar year. Acceptance of the CIP by the City Council does not mean that they grant final approval of all projects within the CIP. Rather, by accepting the CIP, the City Council acknowledges that these projects represent a reasonable interpretation of pending capital needs for the community and can be included in the upcoming multi-year budget process.

City Council Strategic Plan:

<u>The City of Ferndale's Strategic Plan</u> identifies outcomes that help us set budget priorities and guide our high expectations for quality service delivery.

- 1. **Economic Prosperity:** Ferndale has an energetic downtown and an expanding, innovative industrial district. Entrepreneurs look to Ferndale to start and grow their businesses and contribute to a balanced and stable economy.
- 2. **Supported Infrastructure:** Ferndale cares for the infrastructure and assets that providecritical services to the community. Ongoing maintenance is funded and planned for in both the operating budget and capital improvement plans.
- 3. **Safe, Protected, Engaged Community:** Ferndale residents flourish in a safe and welcoming environment where public safety is foundational to community health. City government is accessible and responsive to all who choose to engage in routine civic life.
- 4. **Accessible Transportation Options:** Ferndale prioritizes safe and accessible transportation options within our community for all users, from walking and biking to driving and transit.
- 5. **Organizational and Financial Excellence:** City government recognizes that leading a modern community requires a commitment to internal quality and financial prudence. City employees are committed to innovation and continuous improvement in the pursuit of excellence.
- 6. **Strong Regional Partnerships:** Ferndale recognizes its role as convener and connector of local and regional partners that contribute to the City's success. Local schools, DDA, Library and regional governmental and non-governmental organizations engage with the City for support and partnership.
- 7. **Healthy, Connected, and Invested Neighborhoods:** Ferndale has a variety of housing choices for every age and income level interwoven with an integrated park system thatserve as focal points for engaged neighborhoods. Residents actively contribute to a thriving environment, enhancing their homes and supporting our community.
- 8.
- Climate Adaptation and Community Resiliency: Ferndale prioritizes the health and well-being of our community, and responsibility to a just and equitable social environment, resilient economy, and sustainable natural and built environment. This includes responding to the climate crisis and establishing goals, outcomes, and actions towards creating a resilient community.



Plan Ferndale provides a list of several key values representing the city's vision and goals. The CIP assigns each project a value based on its impact, as defined by the evaluation questions below. Each project is assigned only one value; the value which best reflects the spirit of the project.

Decision Making Checklist

V

This checklist is intended to be used as a starting point for translating this plan's guiding principles, goals, and strategies into the decision making process.

This checklist can be used to evaluate any new policy, development project, code, capital improvement plan, or City action. As these plans, projects, and actions come under review by City Council, Planning Commissions, or other review boards or committees, this list can help guide the conversation around balancing priorities and trade-offs.

Not every decision can achieve all the guiding principles and priorities equally, but should strive not to solely prioritize one value at the expense of another.

VALUE	EVALUATION QUESTIONS
EQUITABLE	 Does this project, action, or plan Engage the community and stakeholders and seek input from diverse perspectives. Support long-term and/or permanent affordable housing. Provide accessible, quality services, facilities, and amenities for all.
SUSTAINABLE	 Does this project, action, or plan Include environmentally responsible and resource efficient materials and processes throughout the project's life cycle. Incorporate on-site stormwater management to limit runoff and impacts on city storm sewer systems. Incorporate energy efficiency or renewable energy.
RESILIENT	 Does this project, action, or plan Identify and evaluate potential shocks and stresses. Identify strategies for preventing or mitigating risks resulting from potential shocks or stresses. Protect vulnerable populations from natural hazards.
INCLUSIVE	 Does this project, action, or plan Welcome Ferndale's diverse population. Promote leadership development in disadvantaged communities through the planning process. Provide outreach and communication in an ongoing and accessible format. Seek community and stakeholder input through all phases of planning and design. Continue to engage the public after the plan or project is completed.

Adapted from the Twin Cities Equitable Development Scorecard and the APA's Sustaining Places: Best Practices for Comprehensive Plans

Plan Ferndale provides a list of several key values representing the city's vision and goals. The CIP assigns each project a value based on its impact, as defined by the evaluation questions below. Each project is assigned only one value; the value which best reflects the spirit of the project.

FROM CHECKLIST TO	VALUE	EVALUATION QUESTIONS
SCORECARD Once this checklist starts to be used, the City may choose to augment it to encourage or require certain actions or projects meet established criteria. Several organizations provide quantifiable certifications or scorecards to provide even more clarity on expectations: • LEED for buildings, neighborhoods,	HEALTHY	 Does this project, action, or plan Encourage an active and healthy lifestyle. Facilitate access to healthy, locally grown foods for all Ferndale residents. Promote traffic calming and pedestrian safety. Assist in the ongoing maintenance and repair of existing residences. Meet environmental standards on clean air, water, and soil without increasing soil toxicity, air and water pollution. Enhance public safety through facilitated emergency response and the reduction of crime and injuries.
or cities <u>EcoDistricts</u> for equitable and sustainable development <u>FitWel</u> for building health <u>WELL</u> Building Standard for health and wellbeing <u>Equitable Development Scorecard</u> These performance-based systems may be used for official	THRIVING	 Does this project, action, or plan Support local business development or entrepreneurship. Celebrate local arts, culture, heritage, and identity. Create job opportunities for residents. Improve the livability of local neighborhoods with streetscaping, public space, and green space. Enhance Ferndale's reputation as a vibrant, authentic, place. Attract visitors to Ferndale. Reflect distinct identities of local cultural heritage through the preservation, restoration, or adaptation of local architecture and/or features.
certification and monitoring or used as aspirational guidance to drive decisionmaking that holds development to a higher standard that meets the goals of Plan Ferndale.	CONNECTED	 Does this project, action, or plan Provide safe, attractive, and convenient access to pedestrian, bicycle, and transit systems. Promote accessibility through Universal Design standards. Plan for equitable access to jobs, health care, schools, public safety facilities, and arts and cultural facilities Help Ferndale be part of the regional transportation network.

City of Ferndale Priority Based Budgeting (PBB) and the CIP

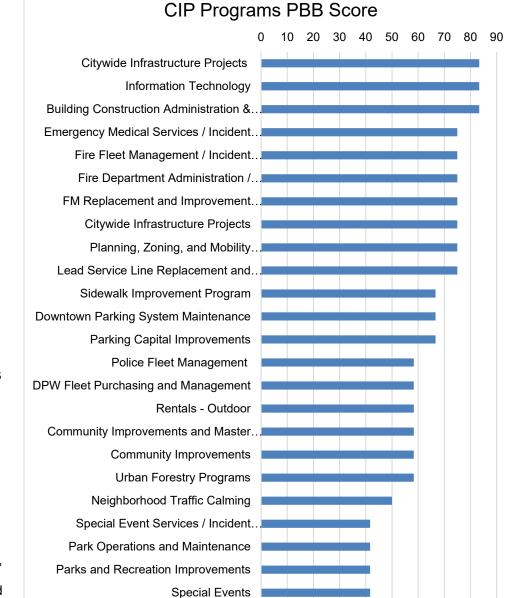
Since the fiscal year 2022 budget, a parallel budget allocation report has been prepared with Priority Based Budgeting (PBB).

PBB is the work of organizing personnel and material expenses into service centered programs which reflect the true costs of city services. For example, core services such as snow removal do not directly appear in the city budget, it pulls resources from four different lines within the budget and uses staff time from twelve employees from the DPW Director to salt truck driver.

PBB coalesces all the associated costs into one program called Snow Removal, which then shows residents the true cost for this service. Viewing the budget through PBB allows council and residents to connectservices and funding levels in a more direct way.

Each program receives a score reflecting the impact of the program on the core services and priorities of the city. Scores are based on:

- Demand for the program
- Mandate type (federal, state, local)
- Percent of population served
- Recovery cost (pays for itself)
- Community reliance on program



For the CIP, staff are asked to link their request to the program it would support. The program score was then added to the CIP to reflect the impact on service represented by the request.

Building the connection of CIP request to program presents a story of how services are provided in thecity and furthermore, how those services progress City Council's strategic plan.

GENERAL FUND

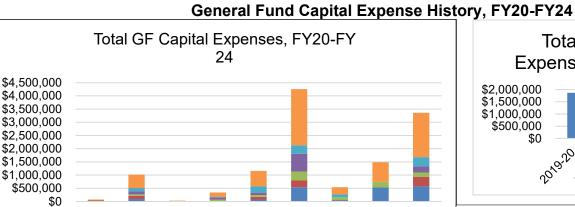


FERNDALE Capital Improvement Plan 2026-2031

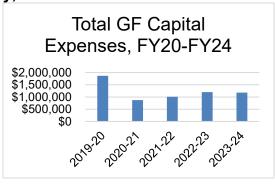
General Fund

The General Fund (GF) is the City's primary operating fund. The most significant revenue sources for the GF are property tax, state-shared revenues, personal property tax, and charges for services. Major department capital and operating activities funded out of the General Fund include:

District Court	Elections	Recreation Department
	Human Resources & Wellness	
City Manager	Clinic	Community & Economic Development
City Communications	Cable Department	Department of Public Works
Information Technology Services	Police Department	Motor Pool
City Clerk	Fire Department	City Parks
-	Special Events	-



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Capital expenses were significantly reduced in response to COVID-19 in FY21 and FY22. Facilities capital was also deferred in anticipation of data and recommendations from the Facilities Condition Assessment and Resident Task Force on Facilities.

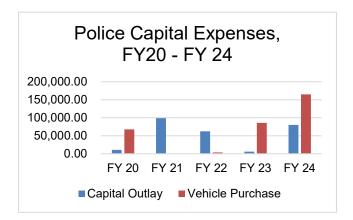
		Gene	ral Fund Capital Ex	penses, FY20-FY24	4	
	2019-20	2020-21	2021-22	2022-23	2023-24	Five Year Total
District Court	\$340	\$36,415				\$36,755
Technology & Communications	\$92,934	\$120,428	\$54,308	\$122,477	\$121,367	\$511,514
Elections	\$1,484			\$6,446	\$9,631	\$17,561
Facilities Maintenance			\$72,091	\$76,733	\$23,560	\$172,384
Police Department	\$78,346	\$98,664	\$65,980	\$91,821	\$245,090	\$579,901
Fire Department	\$539,535	\$255,886	\$340,162	\$675,737	\$318,434	\$2,129,754
Community & Economic Development	\$49,215	\$9,544	\$101,788		\$109,675	\$270,222
Department of Public Works	\$532,822		\$205,907		\$3,750	\$742,479
City Parks Department	\$575,031	\$352,284	\$172,344	\$229,678	\$350,502	\$1,679,839
Totals	\$1,869,707	\$873,221	\$1,012,580	\$1,202,892	\$1,182,009	\$6,140,409

Capital Improvement Plan 2026-2031

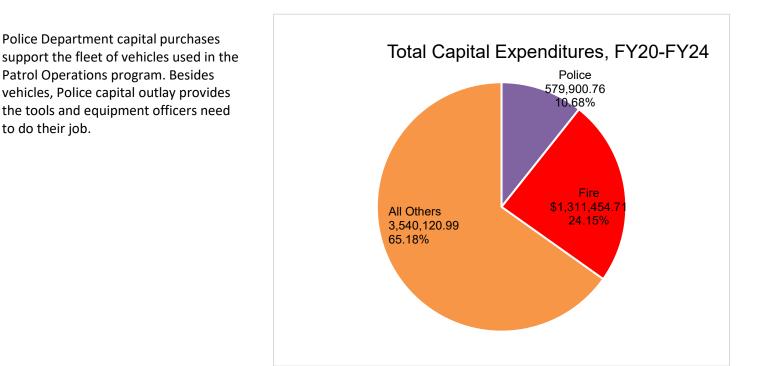
General Fund: Police and Fire

FERNDALE

CIP #	Project Title	Туре	FY26	FY27	FY28	FY29	FY30	FY31	Dept. Program	PBBi Score	CIP Score		
"	110,000 1100	1900	1120			partment	1100		Dopti i rogram	00010	00010		
677	2025 Dodge Durangos	Operational	\$127,116						Police Fleet Management	58.33	61		
697	2025 Jeep Grand Cherokee AWD	Operational	\$48,403						Police Fleet Management	58.33	61		
682	Public Safety Headquarters	Strategic	\$2,300,000	\$2,300,000	\$2,300,000	\$2,300,000	\$2,300,000	\$2,300,000	Citywide Infrastructure Projects	83.33	156		
600	2030 Ford Explorers & Traverse	Operational			Fire Der		\$230,000		Police Fleet Management	83.33	N/A		
	Fire Department												
678	Special Event and Parking Structure Response Vehicle	Operational	\$38,048						Special Event Services / Incident Response	41.67	114		
679	Cardiac Monitor Replacement	Operational	\$108,122						Emergency Medical Services / Incident Response	75	120		
013	Replacement	Operational	Ψ100,122						Fire Fleet Management / Incident		120		
680	Ambulance	Operational		\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	Response Specialty	75	149		
686	Edraulics Extrication Equipment	Operational	\$35,000						Response / Incident Response	75	149		
687	MDC	Onerstianal		\$24.000					Fire Department Administration / Incident Response	75	106		
007	Computers EZ Raider	Operational		\$24,000					Specialty Response / Incident	75	100		
688	Stand Up Quad	Operational	\$15,990						Response Fire Fleet	75	115		
603	Retrofitting Fire Engines for Class A Foam	Operational	\$35,000						Management / Incident Response	75	N/A		
600	Fire Engine /	Operational			\$200.000	\$200.000	\$200,000	\$200.000	Fire Fleet Management / Incident	76	N//A		
623	Quint	Operational			\$300,000	\$300,000	\$300,000	\$300,000	Response Fire Fleet Management /	75	N/A		
627	Utility Vehicle	Operational	\$20,000	\$20,000	\$20,000				Incident Response	75	N/A		



Fire Department capital expenses outweigh police purchases due to the replacement cost of fire engines and ambulances. In FY22, city council utilized American Rescue Plan Act (ARPA) funds to buy an ambulance and engine, shifting those costs out of the taxpayer funded general fund.



Capital Improvement Plan 2026-2031

General Fund: Public Works and Parks & Recreation

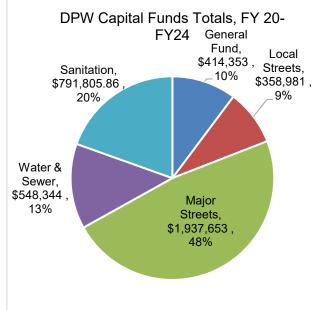
FERNDALE

CIP #	Project Title	Туре	FY26	FY27	FY28	FY29	FY30	FY31	Dept. Program	PBBi Score	CIP Score
					Public V	Norks					
699	Withington Alley Enhancements	Strategic	\$264,600	\$264,600					Infrastructure (New/Replacement)	75	140
711	Sidewalk Improvement Program	Operational		\$280,900		\$334,557	\$315,620		Sidewalk Improvement Program	66.67	140
712	Facilities Replacement and Improvement Program	Operational	\$2,708,726	\$945,400	\$2,946,963		\$197,273	\$17,506	FM Replacement and Improvement Program	75	165
698	W. Nine Mile Improvements (Woodward to Planavon)	Strategic	\$500,000	\$1,000,000					Citywide Infrastructure Projects	75	140
	GF Vehicle Replacement	Operational	\$382,383	\$201,132	\$238,606	\$387,446	\$371,665	\$80,984	DPW Fleet Purchasing and Management	58.33	125
					Parks and R	Recreation					
656	Martin Road Stormwater Management	Strategic	\$100,000						Park Operations and Maintenance	41.67	n/a
683	Martin Rd. Recreation Facility	Strategic	\$2,000,000	\$566,000	\$566,000	\$566,000	\$566,000	\$566,000	Infrastructure	66.67	127
714	ADA Accessible Path Installation and Connections	Strategic		\$387,000	\$300,000				Parks and Recreation Improvements	41.67	141
715	Geary Park Plaza	Strategic		\$80,000					Parks and Recreation Improvements	41.67	104
716	Harding Park Hockey Rink Replacement	Strategic	\$100,000						Parks Operations & Maintenance	41.67	158
717	Martin Road Park Field Lights	Operational	\$155,000						Rentals - Outdoor	58.33	128
718	Park Amenity Upgrades	Strategic	\$92,000	\$13,000	\$63,000		\$26,500		Parks Operations & Maintenance	41.67	141
720	Wilson Park Phase II Improvements	Strategic	\$270,000	\$100,000					Parks and Recreation Improvements	41.67	135
	Parks and Recreation Fleet Replacement	Operational	\$327,294	\$310,520	\$69,391	\$166,318	\$89,982	\$0	DPW Fleet Purchasing and Management	58.33	125

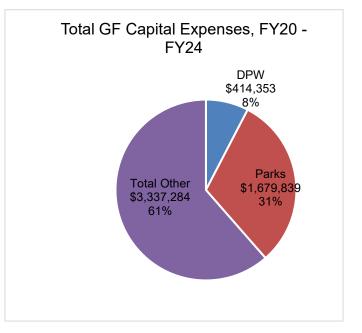
Additional information on next page.

Capital Improvement Plan 2026-2031

General Fund: Public Works and Parks & Recreation



FERNDALE



Public Works operates several special funds along with the general fund. These funds share vehicles and equipment where possible to reduce expenses from the general fund. The five-year total DPW capital investment is about \$4 million. (See chart on next page) Unlike Public Works, city park improvements draw almost exclusively from the general fund. Many park investments include grant reimbursements which lowers the costs to residents significantly.

*Does not include Road Bond Fund

FERNDALE Capital Improvement Plan 2026-2031

General Fund: Community Economic Development, District Court, and IT

CIP #	Project Title	Туре	FY26	FY27	FY28	FY29	FY30	FY31	Dept. Program	PBBi Score	CIP Score
				Community and	d Economic D	evelopment					
671	BS&A Software (PZE)	Operational	\$12,500						Building Construction Administration & Permitting	83.33	1
672	Create a Barrier Free and Inclusive Design Plan	Strategic	\$50,000						Community Improvements and Master Land Use Plan Administration	58.33	13
673	Complete Bike Network	Strategic		\$200,000					Planning, Zoning, and Mobility Administration, and Master Land Use Plan Administration, and Woodward Moves	75	14
674	Withington Lot Plan	Strategic	\$100,000						Community Improvements	58.33	12
675	Northeast Quadrant Planning	Strategic	\$50,000						Community Improvements	58.33	13
676	Slow Zones	Strategic	\$50,000	\$50,000					Neighborhood Traffic Calming	50	13
				D	istrict Court						
721	JAVS Upgrade-Court recording equipment	Operational	\$65,000						Information Technology	83.33	Ę
722	Painting the Court	Operational	\$29,000						Citywide Infrastructure Projects	83.33	
				Inform	ation Technol	oav					
613	Server upgrades	Operational	\$11,000						Infrastructure (New/Replacement)	34	N
614	Network equipment maintenance and upgrades	Operational	\$11,000						Infrastructure (New/Replacement)	34	N
615	Network equipment maintenance and upgrades	Operational	\$23,000						Infrastructure (New/Replacement)	34	N
616	Network equipment upgrades	Operational		\$65,000					Infrastructure (New/Replacement)	34	N
618	Network maintenance	Operational		\$25,000					Infrastructure (New/Replacement)	34	N
620	Network equipment maintenance	Operational			\$10,000				Infrastructure (New/Replacement)	34	N
621	Network equipment maintenance	Operational			\$12,000				Infrastructure (New/Replacement)	34	N
684	Replace City Hall host server	Operational	\$50,000						Information Technology	83.33	
685	Implement access control upgrades at Garbutt Park and City Hall	Operational	\$28,000						Information Technology	83.33	1
689	Annual workstation replacements	Operational	\$35,000	\$35,000	\$37,000	\$39,000	\$37,000	\$39,000	Information Technology	83.33	
690	Annual surveillance equipment replacements	Operational	\$20,000	\$20,000	\$37,000	\$20,000	\$20,000	\$20,000	Information Technology	83.33	
691	Network and IT build out of Martin Rd. Rec Facility	Operational	\$40,000						Parks and Recreation	33.33	1
692	Access control overhaul at PD	Operational		\$48,000					Police	75	
693	Expansion of public Wi-Fi at parks and public spaces	Operational			\$30,000				Information Technology	83.33	
694	Network maintenance and upgrades	Operational				\$13,000			Information Technology	83.33	1
695	Network maintenance and upgrades	Operational				\$18,000			Fire Department	33.33	1

FERNDALE Capital Improvement Plan 2026-2031

General Fund: Community Economic Development, District Court, and IT

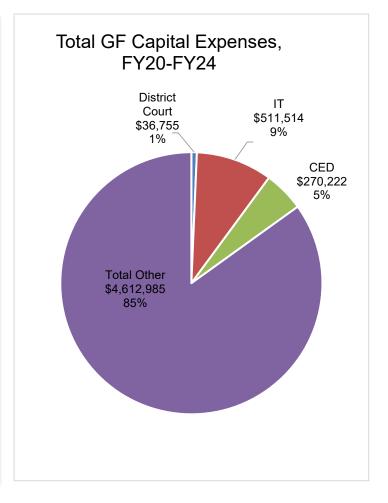
The Purpose of Planning

In February 2019, CED submitted a CIP called "Woodward Avenue Complete Streets Plan", at the cost of \$5.5 million. The CIP called for a reimagining of Woodward Ave. to better serve pedestrians, bicyclists, and motor vehicles. The CIP originated from the 2017 Master Land Use Plan Update.

The Michigan Department of Transportation (MDOT) announced in late 2019 that they would be resurfacing Woodward in 2020. The project was delayed due to the COVID-19 pandemic.

During the delay, the Cities of Ferndale and Pleasant Ridge partnered with MDOT to create the Woodward Moves project. Both cities would use bulk pricing from MDOT's construction contractor to implement mobility improvements, found in the 2019 CIP, along Woodward. Ferndale's cost for the project was \$1.1 million after receiving a federal grant of \$2 million.

Woodward Moves was possible because it was planned for before the opportunity appeared. Many of the CED CIPs above are included in the event an opportunity to implement them arises.



FACILITIES



E Capital Improvement Plan 2026-2031

City Facilities

Resident Task Force & the Facilities Condition Assessment The results of the 2021 facilities condition assessment (FCA) were used by the resident task force to determine viability of city assets. The task force report will now be used to guide which investments from the FCA to make. The recommendations presented divert \$10 million of needed investment over 6-years into construction and debt service of new or renovated facilities, instead of maintaining facilities status quo.

The facility condition assessment (FCA):

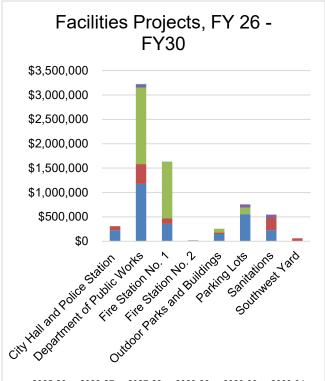
1. Provides a deeper dive into the condition and needs of Ferndale's municipal buildings, many of which are old and in need of repair.

2. Provides the information needed to create a Strategic Facility Plan to guide capital spending in facilities for the next 20 years.

3. Offers a space utilization plan, ensuring that projects and updates accommodate changing departmental needs.

4. Incorporates energy benchmarking data into project costs and calculate payback rates for energy efficient improvements, helping the city work towards achieving our sustainability goals.

5. Measures code compliance, ADA compliance, indexes mechanical equipment, prioritizes equipment replacement.



22025-26 **2**2026-27 **2**2027-28 **2**2028-29 **2**2029-30 **2**2030-31

Building	Proposed Timeline	6-Year Total	2025-26	2026-27	2027-28	2028-29	2029-30	2030- 31
City Hall and Police Station	PS relocated/replaced 3-4 years; CH relocated/replaced 5-6 years.	\$241,380	\$226,285	\$83,323	\$3,565	\$0	\$0	-
Department of Public Works	B1, B2 renovated, B3 replaced 5- 6 years; salt barn removed 1-2 years.	\$1,863,538	\$1,174,745	\$408,135	\$1,567,978	\$61,396	\$15,354	
Fire Station No. 1	Converts to FS 2 4-5 years.	\$1,155,613	\$356,425	\$111,927	\$1,163,789	\$0	\$2,152	
Fire Station No. 2	Removed and replaced with FSHQ in 2-3 years.	\$15,000	\$19,652	\$0	\$0	\$0	\$0	
Outdoor Parks and Buildings	Removing / repairing as needed.	\$226,867	\$149,465	\$29,365	\$78,220	\$0	\$0	
Parking Lots	Repair and replace as needed (equipment only).	\$565,773	\$556,162	\$0	\$133,412	\$66,125	\$0	
Sanitations	Repair and replace as needed (equipment only).	\$245,808	\$225,992	\$251,547	\$0	\$69,752	\$0	
Southwest Yard	Relocated within 1-2 years.	\$594,000	\$0	\$61,104	\$0	\$0	\$0	
Total	1	\$4,907,979	\$2,708,726	\$945,401	\$2,946,964	\$197,273	\$17,506	

FERNDALE Capital Improvement Plan 2026-2031

City Hall and Police Station

City	Description						
Hall & Police		FY26	FY27	FY28	FY29	FY30	FY31
Station							
1	Electrical.PD.Distribution panel #1 upgrade and replacement.		\$16,664.70				
2	Electrical.PD.Distribution panel #2 upgrade and replacement.	\$19,651.76					
3	Engineering.CAD drawing and site plan.	\$6,010.00					
4	Engineering.Electrical evaluation and report.	\$7,717.93					
5	Engineering.HVAC (balance) evaluation and report.	\$5,512.81					
6	Engineering.Plumbing video survey.	\$2,205.12					
7	Engineering.Structural (general) evaluation and report.	\$7,717.93					
8	Engineering.Structural (superstructure) evaluation and report.	\$11,910.72					
9	Exterior.Building encapsulating/containing pillars.	\$45,854.12					
10	Exterior.Canopy painting.	\$16,376.47				-	
11	Exterior.PD.Roof critical repairs.		\$20,830.87			-	
12	HVAC.CH.Air handler unit #1 critical repairs.	\$9,825.88					
13	HVAC.CH.Air handler unit #2 critical repairs.	\$9,825.88					
14	HVAC.CH.Ductless mini-split #1 (server room) replacement.	\$8,063.77				-	
15	HVAC.CH.Split-system rooftop condenser #1 critical repairs.		\$13,887.25				
16	HVAC.CH.Split-system rooftop condenser #2 critical repairs.		\$11,109.80				
17	HVAC.CH.Controls recommission after PD vacates.		\$20,830.87				
18	HVAC.Heating water pump #1 replacement.	\$6,741.87					
19	HVAC.Heating water pump #2 replacement.	\$6,741.87					
20	HVAC.Radiator (x3) replacement.			\$3,565.30			
21	Plumbing.Domestic hot-water storage tank replacement.	\$3,173.10				-	
22	Sustainability.Energy efficiency upgrades.	\$58,955.29					
	Total	\$226,285	\$83,323	\$3,565			

FERNDALE Capital Improvement Plan 2026-2031

Public Works, Pg. 1

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Department Of Public Works	Description	FY26	FY27	FY28	FY29	FY30	FY31
1	ADA.Improvements and repairs.			\$22,081			
2	ADA.Level III study.			\$8,695			
3	Appliance.B1.Dishwasher (lunchroom) replacement.		\$795				
4	Appliance.B1.Gas range (lunchroom) replacement.		\$761				
5	Appliance.B1.Refrigerator (lunchroom) replacement.		\$681				
6	Appliance.B2.Refrigerator (lunchroom) replacement.		\$681				
7	Appliance.B3.Refrigerator (lunchroom) replacement.		\$681				
8	Electrical.B3.Distribution panel replacement (x2)			\$5,941			
9	Electrical.B3.Switchboard replacement.			\$51,985			
10	Electrical.Generator replacement.			\$178,236			
11	Electrical.Transfer switch replacement.			\$17,824			
12	Engineering.Electrical evaluation and report.	\$7,718					
13	Engineering.HVAC (balance) evaluation and report.	\$5,513					
14	Engineering.Plumbing evaluation and report.	\$7,718					
15	Engineering.Plumbing video survey.	\$2,205					
16	Engineering.Structural (general) evaluation and report.	\$7,718					
17	Engineering.Structural (superstructure) evaluation and report.	\$11,911					
18	Exterior.B1.Door replacement (x2).	\$4,716					
19	Exterior.B1.Historical window repair.	\$38,071					
20	Exterior.B1.Prep and paint walls.	\$23,255					
21	Exterior.B1.Roofing replacement (lower admin).	\$8,593		\$9,655			
22	Exterior.B1.Roofing replacement (upper admin).	\$19,829		\$22,279			
23	Exterior.B1.Window replacement (x26).	\$21,930		\$24,641			
24	Exterior.B2.Door replacement (x2).	\$4,716		\$5,299			
25	Exterior.B2.Roofing replacement.	\$203,574		\$228,736			
26	Exterior.B3.Building repair/restoration critical repairs.	\$19,652					
27	Exterior.B3.Door replacement (x2).	\$4,716			\$5,617		
28	Exterior.B3.Wood siding repairs.	\$4,913					
29	Exterior.Covered parking canopy upgrade.	\$229,271		\$257,608			
30	Exterior.Fuel operations shed replacement.	\$11,136			\$13,263		

FERNDALE Capital Improvement Plan 2026-2031

Public Works, Pg. 2

48.0

Department Of Public Works	Description	FY26	FY27	FY28	FY29	FY30	FY31
31	Exterior.Salt barn demo and utility work.	\$85,158	\$90,267				
32	Exterior.Tree planting and landscape work.	\$29,478					
33	HVAC.B1.Bathroom exhaust fan replacement (x2).	\$660					
34	HVAC.B1.Exhaust fan and controller replacement (new garage, x2).	\$29,478					
35	HVAC.B1.Gas tube heater replacement (x5).			\$28,219			
36	HVAC.B1. Heating/AC and AHU (rear admin.)	\$111,360					
37	HVAC.B1.Rooftop unit replacement (front admin).	\$41,924					
38	HVAC.B3.Ductless mini-split #3 (mechanic office).		\$6,726				
39	HVAC.B3.Exhaust fan and CO2 alarm system upgrade (x4)	\$49,784					
40	HVAC.B3.Gas tube heater replacement (x6).			\$33,863			
41	Interior.B1.Cabinetry and casework (lunhroom).		\$11,210				
42	Interior.B1.Ceiling spray coating (men's restroom).			\$12,431			
43	Interior.B1.Ceramic tile replacement.			\$2,897			
44	Interior.B1.Floor prep and paint.	\$27,760					
45	Interior.B1.Locker and breakroom renovation.			\$125,124			
46	Interior.B1.VCT floor replacement.			\$29,735			
47	Interior.B1.Wood paneling replacement.			\$28,873			
48	Interior.B2.Wall prep and paint.	\$14,837					
49	Interior.B2.Wood paneling replacement.	\$1,965					
50	Parking.Light pole replacement (x6).			\$62,382			
51	Parking.Lot seal and striping.		\$30,887				
52	Parking.Pavement mill and overlay.		\$240,226				
53	Parking.Vehicle access gate replacement (x2).		\$25,222				
54	Plumbing.B1.Backflow preventer replacement (supply office).				\$8,187		
55	Plumbing.B1.Stormwater and sewer re-routing (admin area).	\$138,800					
56	Plumbing.Supply and sanitary replacement.			\$404,813			
57	Safety.Access control and master key system upgrades.				\$34,328		
58	Safety.AED system replacement (x3).			\$6,660			
59	Safety.Emergency eye wash and shower station replacement (x4).					\$15,354	
60	Safety.Emergency exit lighting/signage replacement.	\$6,387					
	DPW Total	\$1,174,745	\$408,135	\$1,567,978	\$61,396	\$15,354	

SPECIAL FUNDS

Capital Improvement Plan 2025-2030

Special Funds: Act 51 and Parking

FERNDALE

CIP #	Project Title	Туре	FY26	FY27	FY28	FY29	FY30	FY31	Dept. Program	PBBi Score	CIP Score
					Act 51 Fundi	ng					
700	Urban Canopy Program	Operational	\$262,500	\$135,000	\$150,000	\$200,000	\$165,000	\$180,000	Urban Forestry Programs	58.33	111
701	Pavement Marking Program	Operational	\$300,000		\$300,000			\$300,000	Citywide Infrastructure Projects	83.33	111
702	Pavement Improvement Program	Operational		\$900,000			\$945,000		Citywide Infrastructure Projects	83.33	111
703	Pavement Crack Sealing Program	Operational		\$200,000		\$250,000	\$225,000		Citywide Infrastructure Projects	83.33	111
	Major/Local Road Fleet	Operational	\$590,947	\$646,916	\$94,956	\$628,733	\$0	\$634,373	DPW Fleet Purchasing and Management	58.33	125
					Parking Fun	d					
696	Parking Kiosk Replacement	Operational	\$60,600						Downtown Parking System Maintenance	66.67	105
710	Surface Lot Repairs/Reconstruction	Operational	\$1,316,300						Parking Capital Improvements	66.67	101
719	Ride-On Floor Scrubber Lease	Operational	\$16,000						Downtown Parking System Maintenance	66.67	30

Act 51 Funding

Act 51 provides the City of Ferndale with revenues pulled from a portion of tax revenues placed on motor fuel and highway use in the state. These dollars are restricted for transportation related projects, operations, or services. In Ferndale, these funds are primarily used to maintain our infrastructure designated as "Major Streets" or "Local Streets".

Parking Fund

The Parking Fund is an enterprise fund overseen by the City Manager's Office. The fund receives revenues from various parking activities, including on-street and off-street paid parking, parking enforcement citations, and the City's parking permit program. Major capital projects include acquisition of pay stations, parking expansion projects, technology and security projects, waste management receptacles, and surface improvements.

Drug Forfeiture Fund

This fund is administered by the Ferndale Police Department. The City receives forfeited funds resulting from FPD's role in drugrelated seizures. This fund provides resources beyond FPD's general fund budget for crime enforcement and has variable funding each year. Appropriate expenditure types are restricted to standards set forth by the Michigan Department of Treasury per MCL 333.7524a (1) (e).

Capital Improvement Plan 2026-2031

Special Funds: Sanitation and Water & Sewer

CIP #	Project Title	Туре	FY26	FY27	FY28	FY29	FY30	FY31	Dept. Program	PBBi Score	CIP Score
				Wa	iter and Sewer	Fund					
704	Albany Generator Replacement	Operational	\$525,000						Citywide Infrastructure Projects	83.33	129
705	Sewer Improvement Program	Operational	\$525,000	\$550,000	\$575,000	\$700,000	\$600,000	\$650,000	Citywide Infrastructure Projects	83.33	125
706	Sewer Televising Program	Operational		\$350,000				\$375,000	Citywide Infrastructure Projects	83.33	125
707	Manhole Rehabilitation Program	Operational	\$840,000						Citywide Infrastructure Projects	83.33	125
708	Water Main Improvement Project	Operational	\$1,900,000	\$695,000	\$975,000	\$1,200,000	\$1,000,000	\$1,050,000	Citywide Infrastructure Projects	83.33	153
709	Lead Service Line Replacement Program	Operational	\$2,600,000	\$2,600,000	\$2,600,000	\$2,600,000	\$2,600,000	\$2,600,000	Lead Service Line Replacement and Verification	75	146
	Water & Sewer Fleet	Operational	\$390,934	\$281,114	\$363,996	\$326,337	\$416,004	\$222,705	DPW Fleet Purchasing and Management	58.33	125
					Sanitation Fu	nd					
	Sanitation Fleet	Operational	\$382,313	\$135,262	\$228,738	\$135,262	\$139,996	\$0	DPW Fleet Purchasing and Management	58.33	125
	Sanitation Uniform Trash Containers	Operational		\$585,250					Public Utility - Sanitation	91.67	N/A

Sanitation Fund

FERNDALE

Revenues for the sanitation fund are primarily used to cover capital and operating costs for citywide waste collection, disposal, and recycling services.

In the last two years, Ferndale's Zero Waste Coordinator has used sanitation fund dollars to establish diversion projects. Diversion projects seek alternative methods, such as composting or up-cycling, to reduce the amount of waste generated by Ferndale.

Water & Sewer Fund

The Water Department primarily receives revenues from municipal utility customers. These revenues provide funding for the operation of the water utility as well as for investment in major capital projects such as water main replacement, pump station activities, associated technology, security, and communication projects, motor pool contributions, and facilities and infrastructure maintenance devices.

APPENDIX

City of Ferndale Capital Improvement Plan Policy

As used in the City of Ferndale's Capital Improvement Plan, a capital improvement project is defined as a major, nonrecurring expenditure that includes one or more of the following:

- 1. Any construction of a new facility (i.e., a public building, water/sanitary sewer mains, storm sewers, major/local roadways, recreational facilities), an addition to, or extension of such a facility, if the cost is \$10,000 or more and that the improvement will have a useful life of three years or more.
- 2. Any vehicle that is purchased or leased. All leased vehicle information should include make, model, annual payment, and the term of the lease.
- 3. Any nonrecurring rehabilitation of all or a part of a building, its grounds, a facility, or equipment, if the cost is \$10,000 or more and the improvement will have a useful life of three years or more.
- 4. Any purchase or replacement of major equipment to support City programs if the cost is \$10,000 or more and will be coded to a capital asset account.
- 5. Any planning, feasibility, engineering, or design study related to an individual capital improvement project or to a program that is implemented through individual capital improvement projects if the cost is \$10,000 or more and will have a useful life of three years or more.
- 6. Any planning, feasibility, engineering, or design study costing \$25,000 or more that is not part of an individual capital improvement project or a program that is implemented through individual capital improvement projects.
- 7. Any acquisition of land for a public purpose that is not part of an individual capital improvement project or a program that is implemented through individual capital improvement projects if the cost is \$25,000 or more.

City of Ferndale Capital Improvement Program Project Application

All CIP project applications will be submitted digitally for consideration.

CIP Funding Language

Because capital improvement projects involve the outlay of substantial funds, numerous sources are necessary to provide financing over the life of a project(s). Most capital funding sources are earmarked for specific purposes and cannot be transferred from one capital program to another. The following is a summary of the funding sources for projects included in the capital improvement program.

Bonds:

When the community of Ferndale sells bonds, purchasers of said bonds are, in effect, lending the City money to enable them to finance capital projects. The logic behind issuing bonds to finance capital projects is that the citizens who benefit from capital improvements over a period should help the community pay for them. Ferndale issues bonds in two forms:

1. General obligation bonds: G.O. bonds can be used for the design or construction of any capital project. These bonds are financed through property taxes, meaning the community has pledged to pay interest and principal on the financing to retire the debt. Voter approval is required if the community wants to increase the taxes it levies and the amount is included in Ferndale's state-imposed debt limits. To minimize the need for property tax increases, the communityshould coordinate new bond issues with the retirement of previous bonds.

2. Revenue bonds: Revenue bonds are sold for projects that produce revenues, such as water and sewer projects or parking deck construction. Revenue bonds depend on user fees and other project-related income to cover their costs. Unlike G.O. bonds, revenue bonds are not included in any state- imposed debt limits because the full faith and credit of the community back the payments. In March 2019, The City sold \$20,000,000 in Revenue Bonds to build the first parking development in Ferndale, the Development on Troy (The dOT).

<u>Current general obligation bonds</u>: On the May 5, 2015 election, voters approved of a street and park bond proposal that enables the City to borrow *up to* **\$45,000,000** in general obligation unlimited tax bonds to:

- improve, replace, resurface, and reconstructs streets in the City and (est. \$43,000,000)
 a) Bond money is the primary source for the rehabilitation of local streets
- 2) To furnish and equip public park improvements in the City. (est. \$2,000,000)

Act 51 Dollars - Weight and gas tax:

Act 51 serves as the State of Michigan's guiding transportation policy. Act 51 provides the City of Ferndale with revenues pulled from a portion of tax revenues placed on motor fuel and highway use in the state. These dollars are restricted for transportation-related projects, operations, or services. In Ferndale, these funds are primarily used to maintain our infrastructure designated as "Major Streets" or "Local Streets".

Tax Increment Financing:

TIF is a municipal financing tool that can be used to renovate or redevelop declining areas while improving their tax base. TIF applies the increase in various state and local taxes that result from a redevelopment project to pay for project-related public improvements.

Capital Outlay / Pay-As-You-Go:

A pay-as-you-go capital project is one that can be funded with current revenues. If the community has the financial capacity to pay for the project in a year, the taxpayers' cost is lower than bonding because no interest is involved. This method takes careful planning to avoid impacting the annual operating budget.

The General Fund (GF) is the City's primary operating fund. The most significant revenue sources for the GF are property tax, state-shared revenues, personal property tax, and charges for services. Major department capital and operating activities funded out of the General Fund include:

- District Court Community & Economic Development • Human Resources • City Manager &Wellness Clinic Revolving Energy • City Communications • Cable Department • Department of Public Works • Information Technology • Police Department Services Motor Pool • Fire Department • City Clerk City Parks • Recreation Department
- Elections

- Special Events

Special Operating Funds:

The property tax rate is stated in mills (one dollar per \$1,000 of valuation). The rate is applied to a property's net value, following the application of all exemptions and a 50% equalization ratio. Millages are voter-approved taxes that are specifically earmarked for purposes.

<u>226 - Sanitation fund:</u> Revenues for the sanitation fund are primarily used to cover capital and operating costs for citywide waste collection, disposal, and recycling services.

<u>265 - Drug Forfeiture Fund:</u> This fund is administered by the Ferndale Police Department. The City receives forfeited funds resulting from FPD's role in drug-related seizures. This fund provides resources beyond FPD's general fund budget for crime enforcement. Appropriate expenditure types are restricted to standards set forth by the Michigan Department of Treasury per MCL 333.7524a (1) (e).

<u>280 - Block Grants:</u> The Community Development Block Grant (CDBG) program is a flexible program thatprovides communities with resources to address a wide range of unique community development needs. Beginning in 1974, the CDBG program is one of the longest continuously run programs at HUD. The State of Michigan award CDBG grants to the City of Ferndale to provide funding toward carrying out community development activities.

<u>296 - Cable & Communications Capital:</u> Wow! AT&T, and Comcast, are private multi-media companies that provide cable television/internet services to the residents of Ferndale. These companies sign a franchise agreement with the City of Ferndale that allows each company to use the public right of way to provide private services to residents & businesses in exchange for an annual franchise fee. The amount owed by each company is derived from a percentage of gross revenues earned by each company via the provision of cable services to residents, this amount is known as a *Public, Education, and Government (PEG) fee.* The City uses annual PEG fees to fund Cable related capital costs.

<u>445 - Capital Improvement Fund:</u> The Capital improvement fund was established for the replacement, improvement, and acquisition of property, facilities, or equipment. The capital improvement fund may receive money from any source, including funds that have been allocated in any year but have not been expended or encumbered by the end of the fiscal year.

Enterprise Funds:

<u>1)</u> <u>585 - Auto Parking Fund</u> – The Auto Parking Fund is an enterprise fund overseen by the City Manager's Office. The fund receives revenues from various parking activities, including on-street and off-street paid parking, parking enforcement citations, and the City's parking permit program. Major capital projects include acquisition of pay stations, parking expansion projects, technology and security projects, waste management receptacles, and surface improvements.

<u>2)</u> <u>592 - Water & Sewer Fund</u> – The Water Department primarily receives revenues from municipal utility customers. These revenues provide funding for the operation of the water utility as well as for investment in major capital projects such as water main replacement, pump station activities, associated technology, security, and communication projects, motor pool contributions, and facilities and infrastructure maintenance devices.

DPW – All Fleet and Facilities

Budget							
Account	Description	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
101- 441- 977.500	Replace Loader #4743 CIP 5yr Finance FY22	\$47,730					
	Replace 1204	<i>•••••••••••••••••••••••••••••••••••••</i>					\$80,984
	Replace 4710	\$97,706					, ,
	Replace 4744 (Finance 5yr)	\$64,777	\$67,044	\$69,391	\$71,819	\$74,333	
	Replace 1253	\$64,777	\$67,044	\$69,391	\$71,819	\$74,333	
	Replace Mobile Lift 9301 Replace I2 Facilities Vehicle (split funds x4)	\$42,616					
	Replace 1255 (Finance 5 year)	\$64,777	\$67,044	\$69,391	\$71,819	\$74,333	
	Replace Sisscor Lift			\$30,434			
	Grapple Bucket Cat Loader						
	Replace 1254				\$71,819	\$74,333	
	Replace 1252				\$71,819	\$74,333	
Budget							
Account	Description	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
101- 443-977	Replace power washers				\$28,350		
101-	Replace power washers Description	2025-26	2026-27	2027-28	\$28,350 2028-29	2029-30	2030-31
101- 443-977 Budget Account 101- 750-	Description	2025-26		2027-28		2029-30	2030-31
101- 443-977 Budget Account	Description Replace Tractor # 704/706		2026-27 \$99,978	2027-28		2029-30	2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice	2025-26 \$68,186		2027-28		2029-30	2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2			2027-28		2029-30	2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132			2027-28	2028-29 \$31,500	2029-30	2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader			2027-28	2028-29	2029-30	2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133			2027-28	2028-29 \$31,500 \$31,500	2029-30 \$15,649	<u>2030-31</u>
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130			2027-28	2028-29 \$31,500 \$31,500		2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130 Replace Trailer CIP	\$68,186		2027-28	2028-29 \$31,500 \$31,500		2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130 Replace Trailer CIP Replace Tractor 705	\$68,186		2027-28 \$69,391	2028-29 \$31,500 \$31,500		2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130 Replace Trailer CIP Replace Tractor 705 Replace PF2	\$68,186 \$73,868	\$99,978		2028-29 \$31,500 \$31,500 \$31,500	\$15,649	2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130 Replace Trailer CIP Replace Tractor 705 Replace PF2 Replace 1256 (Finance 5yr)	\$68,186 \$73,868	\$99,978		2028-29 \$31,500 \$31,500 \$31,500	\$15,649	<u>2030-31</u>
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130 Replace Trailer CIP Replace Tractor 705 Replace PF2 Replace PF2 Replace 1256 (Finance 5yr) Replace 1209	\$68,186 \$73,868	\$99,978		2028-29 \$31,500 \$31,500 \$31,500	\$15,649	<u>2030-31</u>
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130 Replace Trailer CIP Replace Tractor 705 Replace PF2 Replace 1256 (Finance 5yr) Replace 1209 Replace 709	\$68,186 \$73,868	\$99,978 \$67,044		2028-29 \$31,500 \$31,500 \$31,500	\$15,649	2030-31
101- 443-977 Budget Account 101- 750-	Description Replace Tractor # 704/706 Purchase Lease Pickup PF2 CIP 252- Replace #1250 Prentice Loader Replace Mower # 8132 Replace Mower # 8133 Replace Mower # 8130 Replace Trailer CIP Replace Tractor 705 Replace PF2 Replace PF2 Replace 1256 (Finance 5yr) Replace 1209 Replace 709 Replace Trailer 1112	\$68,186 \$73,868	\$99,978 \$67,044 \$14,115		2028-29 \$31,500 \$31,500 \$31,500	\$15,649	2030-31

Budget Account	Description	2025-26	2026-27	2027-28	2028-29	2029-30	2030-3 ⁻
226-							
000- 977.500	New mini-sweeper.						
577.500	Replace 1201 & Sandblasting			\$93,476			
	Replace 835 (5 Finance)	\$116,696	\$116,696	\$116,696	\$116,696	\$120,781	
	Replace I2 Facilities Vehicle (1/4)	<i>\</i>	<i>↓,</i>	<i>Q</i> 1.0,000	<i>↓,</i>	¢.20,.01	
	Replace Leaf Vac 8332						
	Replace Leaf Vac 8333	\$82,350					
	Replace Leaf Vac 8334	\$82,350					
	Replace Leaf Vac 8335	\$82,350					
	Replace SA01 (5y LTO)	\$18,565	\$18,565	\$18,565	\$18,565	\$19,215	
		+	. .,	+ ,	. .,	+···;_··	
Budget Account	Description	2025-26	2026-27	2027-28	2028-29	2029-30	2030-3 [,]
202-							
000- 977.500	New Compact loader						
977.500	New Compact loader.		\$76,454				
	Replace 1236 Replace 1237		\$76,454 \$76,454				
	Replace 1237		\$70,454 \$205,837				
	Replace 1249 (1/2)		φ203,037		\$220,498		
	Replace 1251 (1/2)				φ220,490		\$236,20
	Replace 2310 (1/2)				\$78,119		ψ200,20
	Replace 971 & 972 (1/2)				ψ/0,115		
	Replace I2 Facilities Vehicle						
	Replace Lift Truck 1240 (1/2)	\$63,072					
	Replace Salt Dump 1245 (1/2)	\$29,547		\$31,652			
	Replace Salt Dump 1246 (1/2)	\$29,547		\$31,652			
	Replace Salt Dump 1248 (1/2)	\$39,775	\$41,167	\$01,00L	\$44,100		
Budget Account	Description	2025-26	2026-27	2027-28	2028-29	2029-30	2030-3
Account 203-	Description	2025-26	2026-27	2027-28	2028-29	2029-30	2030-3
Account 203- 000-			2026-27	2027-28	2028-29	2029-30	2030-3
Account 203- 000-	Replace 1211	\$68,186		2027-28	2028-29	2029-30	2030-3
Account 203-	Replace 1211 Replace 1238 (1/2)		2026-27 \$205,837	2027-28	_	2029-30	2030-3
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2)	\$68,186		2027-28	2028-29 \$220,498	2029-30	
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2)	\$68,186		2027-28	\$220,498	2029-30	
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2) Replace 2310 (1/2)	\$68,186		2027-28	_	2029-30	
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2) Replace 2310 (1/2) Replace 971 & 972 (1/2)	\$68,186		2027-28	\$220,498	2029-30	2030-3 \$236,20
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2) Replace 2310 (1/2) Replace 971 & 972 (1/2) Replace 12 (1/4)	\$68,186 \$198,876		2027-28	\$220,498	2029-30	
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2) Replace 2310 (1/2) Replace 971 & 972 (1/2) Replace 12 (1/4) Replace Lift Truck 1240 (1/2)	\$68,186		2027-28	\$220,498	2029-30	\$236,20
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2) Replace 2310 (1/2) Replace 971 & 972 (1/2) Replace 12 (1/4) Replace Lift Truck 1240 (1/2) Replace Pickup 1220	\$68,186 \$198,876		2027-28	\$220,498	2029-30	\$236,20 \$80,98
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2) Replace 2310 (1/2) Replace 971 & 972 (1/2) Replace 12 (1/4) Replace Lift Truck 1240 (1/2) Replace Pickup 1220 Replace Pickup 1232	\$68,186 \$198,876 \$63,072			\$220,498	2029-30	\$236,20
Account 203- 000-	Replace 1211 Replace 1238 (1/2) Replace 1249 (1/2) Replace 1251 (1/2) Replace 2310 (1/2) Replace 971 & 972 (1/2) Replace 12 (1/4) Replace Lift Truck 1240 (1/2) Replace Pickup 1220	\$68,186 \$198,876		2027-28 \$31,652	\$220,498	2029-30	\$236,20 \$80,98

Budget Account	Description	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
592- 000-	·						
977.500	New Mini Excavator w/trailer	\$90,915					
	Replace 1206						
	Replace 1219					\$65,204	
	Replace 1241 (Finance 5yr 26-30)	\$64,777	\$67,044	\$69,391	\$71,819	\$74,333	
	Replace backhoe #4740 Replace Backhoe 4741 (Finance		\$41,167	\$42,608	\$44,100	\$45,643	\$47,241
	5yrs 25)	\$39,775	\$41,167	\$42,608			
	Replace I2 Facilities Vehicle						
	Replace PF1	\$68,186					
	Replace PF1			\$73,043			
	Replace PM Vehicle				\$69,299		
	Replace PW2						
	Replace PW3						\$87,732
	Replace Sewer Cam						
	Replace Vactor 1260 (5 years) Replace Vactor 1261 (Finance	• • • • • • • • •	A 4 A 4 B A A	* / * * * * *		* / / • • • • •	
	5yrs)	\$127,281	\$131,736	\$136,346	\$141,119	\$146,058	A
	Replace Van 1230					\$84,766	\$87,732

	Facilitieis CIP F	Y26-FY31						
CITY HALL & POLICE STATION	Description		FY26	FY27	FY28	FY29	FY30	FY31
UNITION	Electrical.PD.Distribution panel #1 upgrade and replacement.		1120	\$16,665	1120	1120	1100	1101
	Electrical.PD.Distribution panel #2 upgrade and replacement.		\$19,652	φ10,000				
	Engineering.CAD drawing and site plan.		\$6.010					
	Engineering Electrical evaluation and report.		\$7,718					
	Engineering.HVAC (balance) evaluation and report.		\$5,513					
	Engineering.Plumbing video survey.		\$2,205					
	Engineering.Structural (general) evaluation and report.		\$7,718					
	Engineering.Structural (superstructure) evaluation and report.		\$11,911					
	Exterior.Building encapsulating/containing pillars.		\$45,854					
	Exterior.Canopy painting.		\$16,376					
	Exterior.PD.Roof critical repairs.			\$20,831				
	HVAC.CH.Air handler unit #1 critical repairs.		\$9,826					
	HVAC.CH.Air handler unit #2 critical repairs.		\$9,826					
	HVAC.CH.Ductless mini-split #1 (server room) replacement.		\$8,064					
	HVAC.CH.Split-system rooftop condenser #1 critical repairs.			\$13,887				
	HVAC.CH.Split-system rooftop condenser #2 critical repairs.			\$11,110				
	HVAC.CH.Controls recommission after PD vacates.			\$20,831				
	HVAC.Heating water pump #1 replacement.		\$6,742					
	HVAC.Heating water pump #2 replacement.		\$6,742					
	HVAC.Radiator (x3) replacement.				\$3,565	5		
	Plumbing.Domestic hot-water storage tank replacement.		\$3,173					
	Sustainability.Energy efficiency upgrades.		\$58,955					
		Total	\$226,285	\$83,323	\$3,565	5 \$0	\$	0

PUBLIC DRKS	Description	FY26	FY27	FY28	FY29	FY30	FY
	ADA.Improvements and repairs.			\$22,081			
	ADA.Level III study.			\$8,695			
	Appliance.B1.Dishwasher (lunchroom) replacement.		\$795				
	Appliance.B1.Gas range (lunchroom) replacement.		\$761				
	Appliance.B1.Refrigerator (lunchroom) replacement.		\$681				
	Appliance.B2.Refrigerator (lunchroom) replacement.		\$681				
	Appliance.B3.Refrigerator (lunchroom) replacement.		\$681				
	Electrical.B3.Distribution panel replacement (x2)			\$5,941			
	Electrical.B3.Switchboard replacement.			\$51,985			
	Electrical.Generator replacement.			\$178,236			
	Electrical.Transfer switch replacement.			\$17,824			
	Engineering.Electrical evaluation and report.	\$7,718					
	Engineering.HVAC (balance) evaluation and report.	\$5,513					
	Engineering.Plumbing evaluation and report.	\$7,718					
	Engineering.Plumbing video survey.	\$2,205					
	Engineering.Structural (general) evaluation and report.	\$7,718					
	Engineering.Structural (superstructure) evaluation and report.	\$11,911					
	Exterior.B1.Door replacement (x2).	\$4,716					
	Exterior.B1.Historical window repair.	\$38,071					
	Exterior.B1.Prep and paint walls.	\$23,255					
	Exterior.B1.Roofing replacement (lower admin).	\$8,593		\$9,655			
	Exterior.B1.Roofing replacement (upper admin).	\$19,829		\$22,279			
	Exterior.B1.Window replacement (x26).	\$21,930		\$24,641			
	Exterior.B2.Door replacement (x2).	\$4,716		\$5,299			
	Exterior.B2.Roofing replacement.	\$203,574		\$228,736			
	Exterior.B3.Building repair/restoration critical repairs.	\$19,652					
	Exterior.B3.Door replacement (x2).	\$4,716			\$5,617		
	Exterior.B3.Wood siding repairs.	\$4,913					
	Exterior.Covered parking canopy upgrade.	\$229,271		\$257,608			
	Exterior.Fuel operations shed replacement.	\$11,136			\$13,263		
	Exterior.Salt barn demo and utility work.	\$85,158	\$90,267				
	Exterior.Tree planting and landscape work.	\$29,478					
	HVAC.B1.Bathroom exhaust fan replacement (x2).	\$660					
	HVAC.B1.Exhaust fan and controller replacement (new garage, x2).	\$29,478					
	HVAC.B1.Gas tube heater replacement (x5).			\$28,219			
	HVAC.B1. Heating/AC and AHU (rear admin.)	\$111,360					
	HVAC.B1.Rooftop unit replacement (front admin).	\$41,924					
	HVAC.B3.Ductless mini-split #3 (mechanic office).		\$6,726				
	HVAC.B3.Exhaust fan and CO2 alarm system upgrade (x4)	\$49,784					
	HVAC.B3.Gas tube heater replacement (x6).			\$33,863			

Interior.B1.Cabinetry and casework (lunhroom).			\$11,210			
Interior.B1.Ceiling spray coating (men's restroom).				\$12,431		
Interior.B1.Ceramic tile replacement.				\$2,897		
Interior.B1.Floor prep and paint.		\$27,760				
Interior.B1.Locker and breakroom renovation.				\$125,124		
Interior.B1.VCT floor replacement.				\$29,735		
Interior.B1.Wood paneling replacement.				\$28,873		
Interior.B2.Wall prep and paint.		\$14,837				
Interior.B2.Wood paneling replacement.		\$1,965				
Parking.Light pole replacement (x6).				\$62,382		
Parking.Lot seal and striping.			\$30,887			
Parking.Pavement mill and overlay.			\$240,226			
Parking.Vehicle access gate replacement (x2).			\$25,222			
Plumbing.B1.Backflow preventer replacement (supply office).					\$8,187	
Plumbing.B1.Stormwater and sewer re-routing (admin area).		\$138,800				
Plumbing.Supply and sanitary replacement.				\$404,813		
Safety.Access control and master key system upgrades.					\$34,328	
Safety.AED system replacement (x3).				\$6,660		
Safety.Emergency eye wash and shower station replacement (x4).						\$15,354
Safety.Emergency exit lighting/signage replacement.		\$6,387				
	Total	\$1,174,745	\$408,135	\$1,567,978	\$61,396	\$15,354

FIRE STATION							
NO. 1	Description	FY26	FY27	FY28	FY29	FY30	FY31
	Appliance.Clothes dryer replacement.					\$807	
	Appliance.Clothes washer replacement.					\$1,055	
	Appliance.Dishwasher replacement.					\$868	
	Appliance.Gas range replacement.					\$2,152	
	Electrical.Distribution panel replacement.	\$7,931					
	Electrical.Full system repair and replacement.			\$273,342			
	Electrical.Generator replacement.			\$178,236			
	Electrical.Tranfer switch replacement.			\$17,824			
	Engineering.CAD drawing and site plan.	\$6,010					
	Engineering.Electrical evaluation and report.	\$7,718					
	Engineering.HVAC (balance) evaluation and report.	\$5,513					
	Engineering.Plumbing evaluation and report.	\$7,718					
	Engineering.Plumbing video survey.	\$2,205					
	Engineering.Structural (general) evaluation and report.	\$7,718					
	Engineering.Structural (superstructure) evaluation and report.	\$11,911					
	Exterior.Building (concrete block) repair.	\$33,840					
	Exterior.Building (limestone sills, tuck pointing) repair/restoration.	\$23,134					
	Exterior.Department headquarter signage replacement.			\$37,132			
	Exterior.Doors replaced (x4).	\$9,433					
	Exterior.LED building lighting (x3).			\$1,783			
	Exterior.Roofing replacement.	\$150,664					
	HVAC.Ductless mini-split (dispatch) replacement.	\$6,345					
	HVAC.Boiler circulation pump #1 replacement.	\$6,742					
	HVAC.Boiler circulation pump #2 replacement.			\$7,575			
	HVAC.Boiler circulation pump #3 replacement.			\$7,575			
	HVAC.Controls system upgrades.			\$91,114			
	HVAC.Furnace #1 replacement.			\$6,832			
	HVAC.Furnace #2 replacement.			\$6,832			

	Total	\$356,425	\$111,927	\$1,163,789	\$0	\$2,152	
 Sustainability.Energy efficiency improvements.		\$15,852					
Saftey.Fire suppression system.			\$81,240				
Safety.Fire alarm panel replacement.			\$21,018				
Safety.Asbestos abatement.				\$125,124			
Safety.Access control and master key system upgrades.				\$32,385			
Plumbing.Sump pump replacement.				\$6,342			
Plumbing.Sink replacement (x5).				\$11,140			
Plumbing.Domestic hot water pump replacement.		\$4,363					
Plumbing.Domestic hot water heater replacement.		\$1,719					
Parking.Pavement seal and stripe.		\$10,932					
Parking.Concrete replacement.		\$13,218					
Interior.Prep and paint all walls.				\$30,605			
Interior.Flooring VCT tile replacement.				\$19,873			
Interior.Flooring prep and paint (garage).			\$9,668				
Interior.Door replacement (x5).		\$4,954					
Interior.Countertop and cabinetry replacement (kichen).				\$16,325			
Interior.Asbestos ceiling replacement.				\$51,522			
Interior.Acoustical ceiling replacement.		\$18,507					
HVAC.Split system for admin area (x2).				\$14,720			
HVAC.Roof top condenser #2 replacement.				\$10,546			
HVAC.Roof top condenser #1 replacement.				\$10,546			
HVAC.Radiator replacement (all).				\$103,043			
HVAC.Hydronic piping replacement (all).				\$78,865			
HVAC.Gas unit heater #3 replacement.				\$8,170			
HVAC.Gas unit heater #2 replacement.				\$8,170			
HVAC.Gas unit heater #1 replacement.				\$8,170			

FIRE STATION NO. 2	Description		FY26	FY27	FY28	FY29	FY30	FY31
	Safety.Asbestos sealing repairs.		\$19,652		-			
		Total	\$19,652	\$0		\$0 \$	0 \$0	

OUTDOOR PARKS	Description	FY26	FY27	FY28	FY29	FY30	FY31
TARIO	ADA improvements and repairs.	\$19,652	1121	1120	1123	1150	1131
		. ,					
	Electrical.Garbutt.Electrical system replacement (restroom).	\$6,015					
	Electrical.Geary.Electrical system replacement (restroom).	\$6,015					
	Electrical.Harding.Electrical system replacement (restroom).		\$6,376				
	Electrical.MartinRd.Electrical system replacement (restroom 1).			\$6,758			
	Electrical.MartinRd.Electrical system replacement (restroom 2).			\$15,448			
	Electrical.Wilson.Electrical system replacement (restroom).	\$6,015					
	Exterior.Harding.Roofing replacement (storage).		\$1,864				
	Exterior.Harding.Wall paint and prep (storage).		\$4,729				
	Exterior.MartinRd.Demo old concession/storage building and re-run utilities.	\$45,854					
	Exterior.MartinRd.Roofing replacement (restroom 2).			\$11,882			
	Interior.Garbutt.Vinyl wall replacement (restroom).	\$3,718					
	Interior.Geary.Vinyl wall replacement (restroom).	\$3,718					
	Interior.Harding.Vinyl wall replacement (restroom).		\$3,941				
	Interior.Harding.Wall paint and prep (storage).		\$2,365				
	Interior.MartinRd.Vinyl wall replacement (restroom 1).			\$4,178			

Sustainability.Energy efficiency/sustainability upgrades.	Total	\$26,202 \$149,465	\$29.365	\$78.220	\$0	\$0
Safety.Wilson.Dog park electrical service, lights and access control upgrade.						
Safety. Access controls and lock upgrades and repairs.						
Plumbing.Wilson.Supply and sanitary replacement (restroom).		\$2,314				
Plumbing.Wilson.Stainless steel commercial fixture replacement (restroom).		\$7,206				
Plumbing.MartinRd.Supply and sanitary replacement (restroom 2).				\$2,600		
Plumbing.MartinRd.Supply and sanitary replacement (restroom 1).				\$2,600		
Plumbing.MartinRd.Stainless steel commercial fixture replacement (restroom 2).				\$13,984		
Plumbing.MartinRd.Stainless steel commercial fixture replacement (restroom 1).				\$11,040		
Plumbing.Harding.Supply and sanitary replacement (restroom).			\$2,452			
Plumbing.Harding.Stainless steel commercial fixture replacement (restroom).			\$7,638			
Plumbing.Geary.Supply and sanitary replacement (restroom).		\$2,314				
Plumbing.Geary.Stainless steel commercial fixture replacement (restroom).		\$7,206				
Plumbing.Garbutt.Supply and sanitary replacement (restroom).		\$2,314				
Plumbing.Garbutt.Stainless steel commercial fixture replacement (restroom).		\$7,206				
Interior.Wilson.Vinyl wall replacement (restroom).		\$3,718				
Interior.MartinRd.Wall prep and paint (restroom 2).				\$4,865		
Interior.MartinRd.Wall prep and paint (restroom 1).				\$4,865		

PARKING LOTS	Description		FY26	FY27	FY28	FY29	FY30	FY31
	Parking.Bermuda.Light pole replacement (x4).					\$66,125		
	Parking.EBreckenridge.Light pole replacement (x4).							
	Parking.ETroy.Light pole replacement (x8).		\$74,027					
	Parking.Library.Light pole replacement (x4).		\$55,520					
	Parking.WBreckenridge.Light pole replacement (x4).		\$37,015					
	Parking.Withington.Light bollard replacement.		\$31,443					
	Parking.Withington.Light pole replacement (x10).				\$103,971			
	Parking.WTroyLight pole replacement (x6).		\$55,520					
	Parking.Withington EV Charging stationreplace/expand (x4).		\$41,924					
	Parking.Library.EV Charging station replace/expand (x4).		\$41,924					
	Parking.CityHall.EV Charging station expansion (x4).		\$52,405					
	Parking.Thedot.EV Charging station replacement (x6).		\$26,202		\$29,441			
	Parking.TBD.EV Fast Charging station project.		\$98,259					
	Parking.TBD.EV Fleet Charging stations.		\$41,924					
		Total	\$556,162	\$0	\$133,412	\$66,125	\$0	

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SANITATIONS	Description		FY26	FY27	FY28	FY29	FY30	FY31
	Sanitations.Withington.Trash compactor replacement.		\$58,565					
	Sanitations.E.Troy.Trash compactor replacement.		\$58,565					
	Sanitations.Thedot.Trash compactor replacement.					\$69,752		
	Sanitations.Bermuda.Trash compactor replacement.			\$62,079				
	Sanitations.Bermuda.Trash compactor enclosure.			\$48,605				
	Sanitations.All.Electronic access control (x4).		\$108,863	\$140,863				
		Total	\$225,992	\$251,547	\$0	\$69,752	\$0	

SOUTHWEST STORAGE							
YARD	Description	FY26	FY27	FY28	FY29	FY30	FY31
						40	

Exterior.Fence screen repairs and replacement.			\$16,665				
Saftey.Video survelliance installation. Salt Barn Replacement			\$44,439				
	Total	\$0	\$61,104	\$0	\$0	\$0	\$0