CAPITAL IMPROVEMENT PLAN



2024 - 2028 APPROVED



CITY OF FOND DU LAC CAPITAL IMPROVEMENT PLAN 2024-2028

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CITY OF FOND DU LAC - Memorandum

City Manager

To: City Council

From: Joseph P. Moore, City Manager

Date: November 8, 2023

Subject: 2024-2028 Capital Improvement Plan

Introduction

With this memo is the approved 2024-2028 Capital Improvement Plan (CIP). A Capital Improvement Plan is a statement of intent by City officials to establish a multi-year program for major capital expenditures and the financial resources necessary to accomplish the plan. A Capital Improvement Plan is a flexible planning tool designed to be altered annually as conditions warrant.

A multi-year capital improvement plan provides a long-range viewpoint for the community to identify needed projects and expenditures, selects those projects deemed most important in comparison to all others (priorities), determines when such projects should occur and anticipates the impact such expenditures will have on the community and its financial condition.

When formulating the CIP we consider what investments will deliver the maximum value for our community's residents.

We incorporate an analysis of our fleet and our equipment's useful life, actual sidewalk and street conditions, underground utility conditions, long term maintenance of real property, as well as improvements of or additions to our fleet, equipment and buildings or other structures. This approved CIP reflects a combination of all of these considerations.

This CIP also reflects the emerging realities of changing economy. For example, some procurement activities in 2023 continued to produce some of the same variety of outcomes we experienced in 2022. Some resulted in bid solicitations that elicited no bidders and, on the other end of the spectrum, bids that were so far beyond estimates that we will need to reevaluate and rebid those projects. As for ongoing projects, supply chain-related delays have eased somewhat, but still continue to hinder completion dates of in progress projects.

Some of the benefits of developing a long-range capital improvement plan are that it:

- 1. Provides a stable tax rate which allows taxpayers and the city government to plan more effectively;
- 2. Provides adequate time to plan and coordinate construction projects and eliminate costly duplication of efforts;
- 3. Provides adequate time to search for alternate methods of financing, including debt issues and grants-in-aid;
- 4. Provides time to acquire land and right-of-way where needed;
- 5. Allows time for communication and public input regarding future project plans for the community;
- 6. Reduces spur-of-the-moment decisions; and
- 7. Assists in planning efforts of other public utilities, agencies, and businesses.

The City defines capital expenditures as projects which cost more than \$25,000 and have a life expectancy of more than six years. Projects are evaluated and priorities are assigned based upon demand or usage, prior commitments, age and condition of facilities and equipment, and costs versus benefits. Priorities are subject to change as conditions warrant.

This plan <u>does not authorize any expenditure</u>, but does provide a plan of capital expenditures for the development of each year's budget. It also provides transparent and shared expectations for the public, the governing body and for the city departments charged with executing the CIP.

Capital Financing Philosophies and Debt Levels

There are two major philosophies used in the financing of long-term capital projects: the "pay-as-you-go" and the "pay-as-you-use" philosophies.

The "pay-as-you-go" philosophy is based upon financing capital projects with current revenues and property tax levies or accumulated resources. Under this financing method the community can save on interest costs by avoiding debt issues.

The "pay-as-you-use" philosophy is based upon debt financing of capital improvements. Under this philosophy, those citizens paying for the projects use them while they are paying for them. An example would be a major street construction project which is financed by issuing debt. The citizens who use the street in the future pay the property taxes needed to repay the debt.

We predominantly apply the "pay-as-you-use" philosophy.

2024-2028 Capital Projects Overview

Total capital projects for all funds vary by year and range from a low of \$29.9 million in 2027 to a high of \$62.2 million in 2025. There is a variety of funding sources that fund the CIP, which are detailed within the plan itself. Some of the more significant 2024 projects include:

- City Growth Area South of Hwy 151 \$4.2 million
- Enterprise Business/Finance Software Upgrade \$3.2 million
- Wastewater Utility annual clear water elimination program \$2.6 million
- Private Lead Service Line replacement program \$2.2 million
- Annual street restoration-utility repair projects \$1.95 million
- Water Utility annual main replacement program \$1.5 million
- Wastewater Utility biosolids dryer \$1.375 million
- County VV/Pioneer Road projects \$1.1 million
- Biogas Utilization (RNG) \$1.0 million

2024 Projects Funded by General Operating Funds

This 5-year plan continues to invest a significant amount of operating revenues rather than long-term debt on CIP projects. However, the use of operating funds for the CIP is constrained by the demands of the general and special fund operating budget. We apply operating funds to capital investment when we are able without inhibiting operational requirements. These revenues include items levied for directly in the capital project funds and items for which the capital projects funds receives operating transfers from other funds. This funding amount is \$1.0 million for 2024 and will average \$1.3 million each year of this 5-year CIP.

A review of the projects funded by operations will show that they are either maintenance-type expenditures or annually recurring projects where we spend similar amounts on these types of projects

every year. It is good financial practice to fund such projects on a "pay-as-you-go" basis with operating funds, if possible, rather than funding these projects with long-term debt. The changes made in the last few years' CIPs return the City to its former, more financially sound, practice of funding its annually recurring projects on a pay-as-you-go basis.

Another benefit of funding the annually recurring projects with operating funds rather than long-term debt is that the amount of money the City borrows in future years is reduced. Not only will we have a lower amount of outstanding debt in future years, but future debt payments and property tax levies required to pay debt principal and interest will be lower than they otherwise would have been if we had continued the practice of borrowing for its annually recurring capital projects.

New for 2024 is the shift of using State Expenditure Restraint funds of \$970,000 to provide funding for CIP projects that would otherwise have been funded by operating revenues. This shift allows for more tax levy to remain in the General Fund for operations, reduces the General Fund's reliance on State funding sources, and provides funding for pay-as-you go CIP projects.

A detailed schedule listing all projects funded by operations is included in this report.

2024 Projects Funded by Long-Term Debt

The total amount of 2024 projects to be funded by general obligation (G.O.) long-term debt is \$14.9 million. A detailed schedule listing the projects funded by general obligation long-term debt is included in this report.

Public Works capital improvement plan for 2024 includes a continued increase in funding for street maintenance projects throughout the city, in order to extend the linear miles repaired, with an emphasis on the lowest rated pavements.

This will be achieved by relying more heavily on debt funded public works projects rather than limiting the funding to what could be supported from within the operational budget, which to this point has been our policy. In summary, public works projects that are forecasted to have a useful life of 10 years or more will be eligible for debt funding. The 10 year guideline is used because debt is issued with a 10 year repayment schedule. By relying more heavily on debt funding, there is no savings to the taxpayer, but this change provides the opportunity to improve the quality and extend the life of our street pavements more quickly than prior years. By relying less on operations funding, the levy limit effect as it pertains to street maintenance has been reduced, but the increased reliance on debt will increase the levy nonetheless.

Highlighted and New Projects

Lakeside Park: Between 2021 and today, we've invested over \$5.0 million in enhancements at Lakeside Park. Larger projects include the pavilion renovation, bridge from Lakeside East to Lakeside West over the Fond du Lac river, boardwalk in Lakeside West, Lighthouse renovation, lighting replacements on softball island and a bridge replacement from Oven Island to Fountain Island. We're continuing our investments in all City parks by allocating funds for Lakeside Park, Buttermilk Park, McDermott Park, Taylor Park and Adelaide Park, among others, over the course of the 2024 to 2028 CIP. Project details can be found in this report.

Growth Area South of Highway 151: Growth and new development within the City are key components to having thriving community in which to live and provides additional property tax base. In order to encourage growth in new areas, we need to expand our water, wastewater and storm sewer infrastructure south of Highway 151. Included in the 2024 CIP is \$4.2 million to install that infrastructure to allow for future, primarily residential, development in a currently un-serviced area of the City.

Enterprise Business/Financial Software Upgrade: Within the 2024 CIP is a \$3.2 million investment in a new Enterprise Business/Financial software upgrade. An Enterprise Resource Planning (ERP) system is used to manage key parts of operations, including finance, procurement, inventory, asset management and human resource management. Every mission undertaken by the City relies on financial support in some manner, and the current system has a number of system limitations, operational inefficiencies and lack of support. Upgrading the current system reflects our commitment to modernization and continual improvement in service delivery.

McDermott Park: We have introduced design (\$50,000) and construction (\$200,000) estimates in the 2025 and 2026 project years for the potential expansion of the McDermott Park Ice Rink project. The initial scope of the project, the concrete base and synthetic surface, are being funded with ARPA funds. At present, there is no budget, scope or schedule for the CIP expansion projects, so these out-year additions are placeholders to provide Public Works the resources it might need if there is a desire to expand upon the ARPA project with CIP funded project(s) in the future.

Fire Station #4: The continued increase in the number of calls for service received by Fire/Recue, as well as heat-mapping of call response times, have provided the basis for the need of a feasibility study for a 4th fire station. In 2024 we've included \$50,000 for a feasibility study, and included a total of \$5.2 million in the out-years for the design and construction of the 4th station. Funding in the out-years will be adjusted as needed depending on the results of the study.

Riverfront Plan and North Main Street Plan: Formal plan development efforts undertaken by the City provide us with a roadmap and planning guide for long-term investment in specifically targeted areas. Two recently completed Plans, the Riverfront Plan and the North Main Street Plan, also identified opportunities for small impactful projects that can be completed in a short amount of time. To facilitate those projects, we've included a \$1.2 million investment over the 5 year CIP for improvements along the Riverfront and \$75,000 a year from 2024 to 2026 to provide business façade assistance to businesses in the North Main corridor.

TID – **Fives:** With the approval of the creation of TID #25, the City will be making a \$3.8 million investment between 2024 and 2025 for the potential purchase of land, and infrastructure improvements in the areas of Doty Street from the bridge to Johnson Street and Rees Street from Macy Street to Doty Street. These improvements include full reconstruction of the road with concrete pavement, replacing the sanitary sewer and water mains, and are necessary to support the redevelopment of the now vacant Fives parking lot located at the corner of Doty Street and Johnson Street.

Repayment Term for New G.O. Debt

The G.O. debt that the City issues to fund general capital projects in 2024 will be issued for a term of 10 years. In 2014 we implemented a policy that returned to the pre-2007 10-year term from 20-year terms, this fiscally sound debt management practice results in a close matching of debt repayment terms with the useful lives of the assets acquired with the debt.

G.O. Debt Balances

Appendix A is a projection of the outstanding G.O. debt <u>balances</u> through 2028. Existing debt, new debt and total debt balances are indicated on the chart. The projections indicate that even with the new debt issued for the capital projects contained in the 2024-2028 CIP, the G.O. debt balance will remain fairly consistent. The G.O. debt balance ranges from a low of \$98.4 million in 2024 to a high of \$116.0 million in 2028, with the average debt balance from 2024-2028 at \$107.2 million.

Consistent with past City Council policy, 60% of the State legal debt limit is used as the limiting goal in developing future capital expenditure plans. The State legal debt limit is 5% of the equalized valuation of

taxable property. As shown in Appendix D, the City's projected debt levels are at 47.0% in 2024, and remains under 50% with an average level of 48.75% over the 5 year CIP.

G.O. Debt Payments

Appendix B is a projection of G.O. debt <u>payments</u> through 2028. Existing debt, new debt and total debt payments are indicated on the chart. Total G.O. debt payments will average \$11.6 million over the next five years.

Increasing Property Tax Levy

A major consideration in developing the Capital Improvement Plan is the impact the projects will have on future property tax levies. The City's property tax levy is subject to strict State-imposed levy limits. Under the levy limit, the City's property tax levy is allowed to increase by no more than the growth in property value due to net new construction, which is 1.23% for 2024. The levy limit is further allowed to increase by the amount of increases in general obligation debt principal and interest payments.

The property tax rate projections indicated in Appendix C show that scheduled increasing debt payments will require increases in the portion of the property tax levy needed for debt service, and the total property tax levy over the next several years. The chart indicates that the portion of the property tax for operating costs increases by only a small amount over the next several years. The increases in the tax rates are due almost entirely to required increases in the debt payment portion of the tax levy.

2024 Utility Projects

The 2024 CIP includes \$9.9 million in Wastewater Utility projects. The \$19.3 million total bisolids dryer project began design and feasibility work in early 2023 will continue into 2024. Construction of the biosolids dryer is anticipated to begin in 2025 with completion in 2026. Preliminary cost estimates have indicated equipment costs for this project will be higher than originally forecasted when the project was added to the CIP. The addition of a biosolids dryer after dewatering will reduce the final product by 70%. This reduction, along with the improved quality of biosolids from Class B to Class A Exceptional Quality will eliminate hauling costs in the range of \$500,000 per year. The biosolids dryer project will be funded by debt, while the remainder of Wastewater Utility projects will be funded by operating funds.

The Water Utility 2024 CIP totals \$7.2 million, with \$5.2 million in a variety of street reconstruction and distribution system improvement projects funded with debt, and all other Water Utility projects funded by utility operating funds.

No general taxpayer money is used to support utility operations, utility capital projects or utility debt payments.

Utility Debt Balances

Appendix E indicates that the Water Utility debt balances increase slightly from \$25.0 million in 2024 to \$26.5 million by 2028. Appendix F indicates that the net debt balances for the Wastewater Utility increase from \$11.6 million in 2024 to \$38.7 million by 2028.

Future Capital Projects

Appendix G contains a list of the larger known future capital projects that are beyond the five-year time frame of the 2024-2028 capital improvement plan.

Joseph P. Moore City Manager City of Fond du Lac

Summary of Capital Projects and Funding Sources

2024 - 2028

City of Fond du Lac Capital Improvement Program Summary of Capital Projects and Funding Sources For the Years 2024 through 2028

		2024		2025		2026		2027		2028
Funding Sources:										
Tax Levy	\$	1,049,500	\$	1,400,552	\$	1,077,990	\$	1,528,060	\$	1,506,575
Utility Operations		5,525,000		9,365,000		4,615,000		7,955,000		6,010,000
G.O. Debt-General Projects		14,921,030		15,514,200		13,525,200		9,268,500		18,318,200
Available Capital Fund Balances		80,000		1,045,000		65,000		895,000		90,000
Utility Revenue Debt:										
Wastewater Treatment & Resource Recovery		5,375,000		30,400,000		7,050,000		-		5,000,000
Water		5,172,500		2,432,625		3,457,950		7,241,200		4,301,750
Federal/State Grants										
Governmental Funds		402,625		1,166,800		1,885,800		2,124,000		2,153,800
Utilities		1,078,000		-		-		-		-
Transfers from Other Funds:										
Utilities		840,000		850,000		870,000		880,000		900,000
Total Funding Sources	\$	34,582,655	\$	62,224,177	\$	32,576,940	\$	29,911,760	\$	38,300,325
Burn and Control Burnston										
Proposed Capital Projects:	ф.	2 400 000	Φ	1 645 000	Φ	1.075.000	Φ	205.000	Φ	1.075.000
General Government	\$	3,400,000	\$	1,645,000	\$	1,075,000	Ф	395,000	Ф	1,075,000
Community Development		2,295,000		4,560,000		1,660,000		325,000		600,000
Library		132,000		-		-		250.000		-
Public Safety Training Center		4 005 700		4 750 550		-		,		-
Police		1,895,780		1,752,552		397,990		633,060		825,575
Fire		545,000		275,000		1,000,000		-		5,050,000
Rescue		40,000		680,000		-		530,000		50,000
Public Works:		400.000		40.000						
Engineering & GIS		100,000		10,000		- 0.005.000		7 405 000		- 0.75 000
Streets		5,235,000		6,575,000		8,335,000		7,195,000		9,875,000
Storm Water		2,224,375		2,215,000		2,785,000		3,375,000		3,525,000
Parks		530,000		828,000		750,000		440,000		575,000
Trees		-		25,000		-		407.500		-
Municipal Service Center		-		25,000		295,000		167,500		262,500
Capital Equipment		895,000		1,290,000		955,000		1,250,000		950,000
Harbor & Boating Facilities		-				50,000				- -
Wastewater Treatment & Resource Recovery		9,910,000		38,875,000		10,870,000		7,120,000		10,165,000
Water Utility		7,240,500		3,322,625		4,252,950		8,076,200		5,146,750
Transit System		140,000		146,000		151,000		155,000		200,500
Total Capital Projects	\$	34,582,655	\$	62,224,177	\$	32,576,940	\$	29,911,760	\$	38,300,325

City of Fond du Lac Capital Projects Detail Overview 2024 - 2028

		2024		2025		2026		2027		2028
Information Technology Services:	•	400.000	•	400.000	•	400.000	•	400.000	•	100.000
Network Hardware Updates	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000
Enterprise Business/Finance Software Upgrade		3,200,000		250,000		250,000		-		-
Security Camera Replacements/Updates		100,000		750,000		-		-		250,000
Access Control System Replacement		-		750,000		-		-		-
CORE Switch Upgrade		-		200,000		-		-		-
Microsoft Office 2016 End-of-Life Upgrade		-		90,000		-		-		-
Firewall Updates UPS Replacement		-		80,000 75,000		-		-		-
Fiber Network Expansion		-		100,000		100,000		-		-
Virtualized Server Storage Updates		-		100,000		300,000		-		-
Microsoft Licensing		_		_		250,000		-		_
Wireless Access System Updates		_		_		75,000		75,000		_
Data Backup & Disaster Recovery		_		_		75,000		150,000		
Cradlepoints - Public Safety Vehicles		_		_		_		70,000		75,000
Technology Security Administration		_		_				70,000		600,000
GIS Server Replacement		_		_		_		_		50,000
Total Information Technology Services	\$	3,400,000	\$	1,645,000	\$	1,075,000	\$	395,000	\$	1,075,000
Total Information Teemfology Services		0,400,000	Ψ	1,040,000	Ψ	1,070,000	Ψ	000,000	Ψ_	1,070,000
Community Development:										
Macy Parking Ramp - Repairs	\$	80,000	\$	-	\$	250,000	\$	250,000	\$	250,000
Riverfront Plan Implementation Projects		75,000		400,000		350,000		75,000		350,000
Brownfield Redevelopment		400,000		400,000		400,000		-		-
City Gateway Development		200,000		200,000		200,000		-		-
Flood Mitigation - Acquisition		85,000		85,000		85,000		-		-
North Main Street Business Façade Assistance		75,000		75,000		75,000		-		-
Placemaking Public Spaces		170,000		150,000		-		-		-
Loop Wayfinding & Signage		410,000		-		-		-		-
TID - Fives		800,000		3,000,000		-		-		-
North Main Street Redevelopment Plan-Streetscape Improvements		-		250,000		200,000		-		-
Industrial Park Development		-		_		100,000		-		
Total Community Development	\$	2,295,000	\$	4,560,000	\$	1,660,000	\$	325,000	\$	600,000
Library:										
Roof Replacement-Chapter 52	\$	132,000	\$	_	\$	_	\$	-	\$	-
Total Library	\$	132,000	\$	-	\$	-	\$	-	\$	-
Police:										
	¢	443,500	¢	422,332	Φ	397,990	¢	492.060	φ	406 E7E
Squad Replacement Program	\$	443,500	\$		\$	397,990	\$	483,060	\$	406,575
TASER 10 Replacement Program		607 290		79,000 850,000		-		-		-
Building Renovations		607,280		650,000		-		-		-
Portable Radio Replacement		600,000		-		-		-		210,000
Stationary ALPR Units		210,000		-		-		-		
Boiler Replacement Program		35,000		325,000		-		-		39,000
Evidence Storage - New Roof		-		,		-		-		-
Handgun Replacement Program Mobile Data Computer Replacements		-		76,220		-		150,000		-
· · ·		-		-		-		150,000		170.000
Officer Equipment Replacement Program	<u> </u>	1,895,780	ø	4 750 550	ø	397,990	ø	633,060	ø	170,000
Total Police	\$	1,895,780	\$	1,752,552	\$	397,990	\$	033,000	\$	825,575
Fire:										
Replace Overhead Apparatus Doors	\$	300,000	\$	75,000	\$	-	\$	=	\$	-
Fire Station 4		50,000		200,000		-		-		5,000,000
Fire Station 1, 2 & 3 Classroom IT Upgrades		150,000		-		-		-		· <u>-</u>
Replace Mobile Data Computers		45,000		_		-		-		50,000
Fire Engine Replacement		-		-		1,000,000		-		-
Total Fire	\$	545,000	\$	275,000	\$	1,000,000	\$	-	\$	5,050,000
		•		•						

		2024		2025		2026		2027		2028
Rescue:										
Ambulance Replacement	\$	-	\$	320,000	\$	-	\$	350,000	\$	-
Cardiac Monitor Upgrade/Replacement		-		360,000		-		-		-
Mobile Data Computer Replacements		40,000		-		-		-		50,000
EMS Skills and Simulation Lab		-		-		-		180,000		-
Total Rescue	\$	40,000	\$	680,000	\$	-	\$	530,000	\$	50,000
Public Safety Training Center										
Phase 2 - Training Classrooms & Apparatus Bay	\$	_	\$	_	\$	_	\$	250,000	\$	_
Total Public Safety Training Center	<u>\$</u>	-	\$	-	\$	-	\$	250,000	\$	-
Public Works-Engineering & GIS:	<u></u>									
Aerial Orthophotos, Oblique, LiDAR	\$	100,000	\$	10,000	\$		\$		\$	
Total Engineering & GIS	\$	100,000	\$	10,000	\$		\$		\$	
Total Engineering & 013	Ψ	100,000	Ψ	10,000	Ψ		Ψ		Ψ	
Public Works-Streets:										
Street Maintenance	\$	840,000	\$	850,000	\$	870,000	\$	880,000	\$	900,000
Bridge Rehabilitation		230,000		240,000		250,000		260,000		270,000
Bridge Maintenance		130,000		140,000		150,000		160,000		170,000
Street Reconstruction		275,000		285,000		605,000		380,000		480,000
Street Restoration - Utility Repair		1,435,000		1,335,000		1,690,000		1,540,000		1,545,000
Sidewalk Program - City		110,000		120,000		130,000		140,000		150,000
Sidewalk Program - Private		235,000		235,000		240,000		240,000		245,000
Downtown Alley Program		200,000		-		190,000		-		210,000
Forest Ave Bridge Replacement		425,000		-		50,000		2,500,000		-
School Crossing Beacons		30,000		_		-		_		-
Street Lighting - Conduit & Wiring		-		120,000		-		120,000		-
Stow St Bridge Replacement		_		50,000		1,500,000		-		_
Concrete Street Rehabilitation		-		600,000		-		800,000		-
Military Road Railroad Crossing		225,000		, -		_		, <u>-</u>		_
Promen Drive Bridge - DOT Local Bridge Program Cost Share		, -		1,450,000		_		_		_
Hickory St Bridge Replacement		_		-		425,000		50,000		2,500,000
Traffic Signaling Traffic Study		_		_		85,000		-		-
Traffic Signal Cabinet Upgrade		_		_		150,000		_		180,000
CTH VV - Pioneer Rd - CTH V to FDL Ave		_		700,000		-		_		-
CTH VV - Pioneer Rd - Martin to CTH V		1,100,000		-		_		_		_
CTH VV - Pioneer Rd - Old Pioneer to Martin		-,		150,000		_		125,000		1,250,000
CTH VV - Pioneer Rd - S Main to Old Pioneer		_		300,000		2,000,000		-		-
Country Lane Bridge		_		-		_,,,,,,,,		_		1,260,000
Scott St/Van Dyne Rd Intersection Reconstruction		_		_		_		_		355,000
Johnson Right Turns - National, Prairie, Country Lane		_		_		_		_		360,000
Total Streets	\$	5,235,000	\$	6,575,000	\$	8,335,000	\$	7,195,000	\$	9,875,000
Dublic Warder Otenin Water										
Public Works-Storm Water:	•	E4E 000	Φ	E40.000	Φ	EOE 000	Φ.	025 000	Φ	065 000
Storm Sewer Replacement - Utility Repair	\$	515,000	\$	540,000	\$	595,000	\$	935,000	\$	965,000
Stormwater Pump Station Control Upgrades		50,000		50,000		50,000		60,000		60,000
Neighborhood Drainage Program - Private		40,000		40,000		45,000		45,000		50,000
Neighborhood Drainage Program - Public		40,000		40,000		45,000		45,000		50,000
Storm Water Pump & Motor Replacement		350,000		-		350,000		-		400,000
Lincoln & Thomas Pump Station Relay				810,000		-		-		-
Theisen Middle School Pond		639,375		-		- 400		-		-
TMDL Storm Water Improvements		340,000		200,000		1,400,000		425,000		1,600,000
Armor Drainage Way Banks		-		270,000		-		300,000		-
Stormwater Flooding Study		-		140,000		- 		165,000		-
Stormwater Flooding Study Projects		250,000		-		300,000		-		400,000
Quic Frez Remediation		-		125,000		-		1,400,000		
Total Storm Sewers	\$	2,224,375	\$	2,215,000	\$	2,785,000	\$	3,375,000	\$	3,525,000

		2024		2025		2026		2027		2028
Public Works-Parks:										
Pool Upgrades - Fairgrounds Slide	\$	160,000	\$	-	\$	-	\$	-	\$	-
Taylor Park - Fiber & Cameras		150,000		-		=		=		=
Playground Equipment - New Install - Russell Park		90,000		-		=		=		=
Playground Resurfacing		50,000		-		=		=		-
Pool Upgrades - Fairgrounds Water Heater Replacement		40,000		-		=		=		-
Buttermilk Park Perfoming Arts Center - Lighting Replacement		40,000		_		-		-		_
Ledgeview Corporate Center - Gazebo Painting & Landscaping		-		25,000		-		-		_
Tennis Court/Pickleball Court Resurfacing		-		105,000		110,000		75,000		-
ADA Access to Various Playgrounds		-		30,000		30,000		30,000		_
Parking Lot Resurfacing/Repairs		-		98,000		50,000		-		-
Parking Lot Resurfacing - Pavilion		_		250,000		· -		_		_
Basketball Court Resurfacing		_		150,000		_		_		_
Taylor Park - Walking Trail Renovation		_		120,000		_		_		_
McDermott Park - Ice Skating Rink Enhancements		_		50,000		200,000		_		_
Buttermilk Park - Fiber		_		-		150,000		_		_
Adelaide Park - Parking Lot Addition		_		_		150,000		_		_
Park Shop Entrance Renovation & Parking Lot Resurfacing		_		_		60,000		_		_
Playground Equipment Replacements		_		_		-		235,000		100,000
Lakeside Park - Blacktop Renovation Softball Island Concession Stand		-		_		-		100,000		100,000
Lakeside Park West - Boardwalk Extension		-		_		-		100,000		225,000
Adelaide Park - Paved Walking Trail		_		_		_		_		250,000
Total Parks	\$	530,000	\$	828,000	\$	750,000	\$	440,000	\$	575,000
Total Faiks	φ	550,000	φ	828,000	φ	750,000	φ	440,000	φ	373,000
Public Works-Trees:										
Terrace Trees	\$	_	\$	25,000	\$	-	\$	-	\$	-
Total Trees	\$	-	\$	25,000	\$	-	\$	-	\$	-
Public Works-Municipal Service Center:										
Flooring Replacement	\$	_	\$	25,000	\$	_	\$	_	\$	_
Brine Maker	•	_	Ψ.		۳	295,000	Ψ.	_	Ψ.	_
Parking Lot Resurface - North Side		_		_		200,000		167,500		_
Lot Resurface - Bulky Yard		_		_		_		-		262,500
Total Municipal Service Center	\$		\$	25,000	\$	295,000	\$	167,500	\$	262,500
Total manicipal del vice delles			Ψ	20,000	Ψ	200,000	Ψ	101,000	Ψ_	202,000
Public Works-Capital Equipment:										
Construction & Maintenance	\$	775,000	\$	840,000	\$	815,000	\$	795,000	\$	775,000
Engineering		-		-		=		=		50,000
Parks		120,000		125,000		140,000		130,000		125,000
Sanitation		-		325,000		-		325,000		-
Total Capital Equipment	\$	895,000	\$	1,290,000	\$	955,000	\$	1,250,000	\$	950,000
Harbar & Basting Facilities Improvements										
Harbor & Boating Facilities Improvements:	ф		Φ		Φ	E0 000	Φ		Φ	
Resurfacing - Boater Parking Areas	<u>\$</u>		<u>\$</u>		<u>\$</u>	50,000	\$		\$ \$	
Total Harbor & Boating Facilities	<u> </u>		Þ		Þ	50,000	\$		Þ	
Transit:										
Handi-Van Fleet Replacement	\$	140,000	\$	146,000	\$	151,000	\$	155,000	\$	160,000
Radio System Replacement	,	-,	•	-	•	-	•	-,		40,500
Bus Security System Replacement		_		_		_		_		33,000
Total Transit	\$	140,000	\$	146,000	\$	151,000	\$	155,000	\$	200,500
				•						
SUBTOTAL GOVERNMENTAL FUND CAPITAL PROJECTS	\$	17,432,155	\$	20,026,552	\$	17,453,990	\$	14,715,560	¥ 2	22,988,575

		2024		2025		2026		2027		2028
Wastewater Treatment & Resource Recovery:	•	== 000	•	05.000						
Capital Equipment Replacement	\$	55,000	\$	85,000	\$	600,000	\$	600,000	\$	80,000
Annual Clearwater Elimination		2,550,000		2,550,000		2,550,000		3,050,000		3,050,000
Private Sanitary Sewer & Storm Sewer Replacement		410,000		560,000		570,000		470,000		590,000
Pioneer Rd Sanitary Adjustments		300,000		260,000		-		275,000		320,000
Biosolids Dryer		1,375,000		17,900,000		-		-		-
Pioneer Rd Lift Station Upgrade		875,000				-		-		-
Sanitary Flow Meter Replacement		45,000		45,000		-		-		-
City Growth Area - South of Hwy 151 (Sanitary & Lift Station)		3,000,000		-		-		-		-
County K Sanitary Adjustments		-		25,000		-		-		-
Biogas Utilization (RNG) - Pipeline Injection		1,000,000		11,200,000		-		-		-
Mixed Liquor Splitter Structure Modification/RAS Improvements		-		4,800,000		-		-		-
Administration Building Expansion		-		550,000		7,050,000		-		-
West Scott Street - Sanitary Sewer Relay		-		-		-		-		1,050,000
Preliminary Treatment Expansion		-		-		-		2,650,000		=
Final Clarifier Mechanism Replacement		-		-		-		-		5,000,000
Phosphorus Compliance										
Water Quality Trading		300,000		150,000		100,000		75,000		75,000
Excess Flow Rehab		-		750,000		-		-		
Total WTRRF	\$	9,910,000	\$	38,875,000	\$	10,870,000	\$	7,120,000	\$	10,165,000
Water Utility:										
Capital Equipment Replacement	\$	275,000	\$	165,000	\$	70,000	\$	110,000	\$	110,000
Annual Water Meter Additions & Replacements	Ψ	100,000	Ψ	100,000	Ψ	100,000	Ψ	100,000	Ψ	100,000
Annual 4-inch Main Replacement - City Wide		175,000		175,000		175,000		175,000		175,000
Annual Well Renovation & Pump Work		340,000		350,000		350,000		350,000		360,000
Annual Emergency Well Reserve		100,000		100,000		100,000		100,000		100,000
Annual Clearwater Elimination - Main Replacement		1,484,500		1,532,625		1,530,450		1,962,200		2,452,750
Stand Alone Projects		1,404,500		1,002,020		1,000,400		1,302,200		2,402,700
Private Lead Service Line Replacement		2,156,000		_		_		_		_
Southview Acres Water Main Loop-Springs to Morningside		280,000		_						_
Martin Tower Painting (0.5 MG)		450,000		_		_		_		_
City Growth Area - South of Hwy 151		1,200,000		_		_		_		-
Trowbridge Backflow Upgrade		30,000		200,000		-		-		=
Montana Street		30,000				-		-		=
		-		275,000		-		704.000		-
Fond du Lac Ave to South Country Lane Loop		-		50,000		- 227 500		704,000		-
N Hickory St - Scott to Dead End		-		-		237,500		-		-
Morris St Storage Upgrade		-		-		400,000		-		-
Trowbridge Drive - Willow Lawn to Freund Ct		-		-		650,000		-		-
S Hickory St to Fox Ridge Loop		-		-		50,000		-		924,000
Stow St Bridge		-		-		175,000				-
Advanced Metering Infrastructure Upgrade		-		-		-		3,500,000		=
Forest Ave Bridge		-		-		-		175,000		-
Hickory St Bridge		=		=		=		=		175,000
Annual City St Reconstruction-Water Main Replacements						000 000				
Morris St - 12th St to 9th St		-		-		390,000		=		=
Outside Agency Projects										
CTH VV Pioneer - Martin to CTH V		650,000		<u>-</u>		-		-		-
CTH VV Pioneer - CTH V to Fond du Lac Ave		-		375,000		-		-		-
CTH VV Pioneer - Main to Old Pioneer		-		-		25,000		900,000		-
CTH VV Pioneer - Old Pioneer to Martin		-		-		-		-		750,000
Total Water Utility	\$_	7,240,500	\$	3,322,625	\$	4,252,950	\$	8,076,200	\$	5,146,750
TOTAL CAPITAL PROJECTS	\$	34,582,655	\$	62,224,177	\$	32,576,940	\$	29,911,760	\$	38,300,325

City of Fond du Lac Capital Improvement Plan For the Years 2024 through 2028 Summary of Projects Funded by General Operations

DESCRIPTION		2024		2025		2026		2027		2028
Projects Funded by Tax Levy										
Public Works-Streets:						400.000	_			4=0.000
Bridge Maintenance	\$	-	\$	90,000	\$	120,000	\$	140,000	\$	150,000
Street Lighting - Conduit & Wiring	•	-	\$	120,000	•	120.000	•	120,000	•	450,000
Total Streets	_\$_		Ф	210,000	\$	120,000	\$	260,000	\$	150,000
Public Works-Capital Equipment Replacement	\$	80,000	\$	85,000	\$	370,000	\$	320,000	\$	360,000
Public Works-Storm Water:										
Stormwater Pump Station Control Upgrades	\$	50,000	\$	50,000	\$	50,000	\$	60,000	\$	60,000
Neighborhood Drainage Program - Private Neighborhood Drainage Program - Public		40,000		40,000		45,000		45,000		50,000
Stormwater Flooding Study		40,000		40,000 140,000		45,000		45,000 165,000		50,000
Total Storm Water	\$	130,000	\$	270,000	\$	140,000	\$	315,000	\$	160,000
Public Works-Engineering & GIS:										
Aerial Orthophotos, Oblique, LiDAR	\$	91,000	\$	10,000	\$	_	\$	_	\$	_
Total Engineering & GIS	\$ \$	91,000	\$	10,000	\$	-	\$	-	\$	-
Public Works-Parks										
Playground Resurfacing	\$	50,000	\$	-	\$	-	\$	-	\$	-
Basketball Court Resurfacing		-		150,000		-		-		-
Parking Lot Resurfacing	_	-	•	98,000	•	50,000	•	-	•	-
Total Parks	\$	50,000	\$	248,000	\$	50,000	\$	-	\$	-
Total Public Works	\$	351,000	\$	823,000	\$	680,000	\$	895,000	\$	670,000
Police:										
Squad Replacement Program	\$	443,500	\$	422,332	\$	397,990	\$	483,060	\$	406,575
TASER 10 Replacement Program		-		79,000		-		-		-
Mobile Data Computer Replacements		-		-		-		150,000		-
Stationary ALPR Units Handgun Replacement Program		210,000		76 220		-		-		210,000
Officer Equipment Replacement Program		-		76,220		-		-		170,000
Total Police	\$	653,500	\$	577,552	\$	397,990	\$	633,060	\$	786,575
Fire:										
Replace Mobile Data Computers	\$	45,000	\$	_	\$	-	\$	-	\$	50,000
Total Fire	\$	45,000	\$	-	\$	-	\$	-	\$	50,000
Total Projects Funded by Tax Levy	\$	1,049,500	\$	1,400,552	\$	1,077,990	\$	1,528,060	\$	1,506,575
Projects Funded by Other Operating Funds										
Public Works-Streets:	Φ.	0.40.000	Φ.	050.000	Φ.	070 000	Φ.	000 000	Φ.	000 000
Street Maintenance Bridge Maintenance	\$	840,000 130,000	\$	850,000 50,000	\$	870,000 30,000	\$	880,000 20,000	\$	900,000
Total Streets	\$	970,000	\$	900,000	\$	900,000	\$	900,000	\$	20,000 920,000
Public Works-Engineering & GIS:										
Aerial Orthophotos, Oblique, LiDAR	\$	9,000	\$	_	\$	_	\$	_	\$	_
Total Engineering & GIS	\$	9,000	\$	-	\$	-	\$	-	\$	-
Total Projects Funded by Other Operating Funds	\$	979,000	\$	900,000	\$	900,000	\$	900,000	\$	920,000

City of Fond du Lac Capital Improvement Plan For the Years 2024 through 2028 Summary of Projects Funded by General Obligation Debt

Project Description		2024		2025		2026		2027		2028
General Government:	Φ.	100.000	φ	100.000	Φ	100.000	Φ	100 000	Φ	100 000
Network Hardware Updates	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000
Enterprise Business/Finance Software Upgrade Security Camera Replacements/Updates		3,200,000 100,000		250,000		250,000		-		250,000
Access Control System Replacement		100,000		750,000		_		_		250,000
CORE Switch Upgrade		_		200,000		_		_		_
Microsoft Office 2016 End-of-Life Upgrade		_		90,000		_		_		_
Firewall Updates		_		80,000		_		_		_
UPS Replacements		_		75,000		_		_		_
Fiber Network Expansion		_		100,000		100,000		_		_
Virtualized Server Storage Updates		_		-		300,000		_		_
Microsoft Licensing		_		-		250,000		_		-
Wireless Access System Updates		-		-		75,000		75,000		-
Data Backup & Disaster Recovery		-		-		-		150,000		-
Cradlepoints - Public Safety Vehicles		-		-		-		70,000		75,000
Technology Security Administration		-		-		-		-		600,000
GIS Server Replacement		-		-		-		-		50,000
Total General Government	\$	3,400,000	\$	1,645,000	\$	1,075,000	\$	395,000	\$	1,075,000
Community Development:										
Macy Parking Ramp - Repairs	\$	80,000	\$	-	\$	250,000	\$	250,000	\$	250,000
Riverfront Plan Implementation Projects		75,000		400,000		350,000		75,000		350,000
Brownfield Redevelopment		400,000		400,000		400,000		-		-
City Gateway Development		200,000		200,000		200,000		-		-
Flood Mitigation - Acquisition		85,000		85,000		85,000		-		-
North Main Street Business Façade Assistance		75,000		75,000		75,000		-		-
Placemaking Public Spaces		170,000		150,000		-		-		-
Loop Wayfinding & Signage		410,000		-		-		-		-
TIF - Fives		800,000		3,000,000		-		-		-
North Main Street Redevelopment Plan - Streetscape Imprv.		-		250,000		200,000		-		-
Industrial Park Development	_			<u> </u>	_	100,000			_	
Total Community Development	_\$	2,295,000	\$	4,560,000	\$	1,660,000	\$	325,000	\$	600,000
Library:										
Roof Replacement - Chapter 52	\$ \$	132,000	\$	-	\$	-	\$	-	\$	-
Total Library	\$	132,000	\$	-	\$	-	\$	-	\$	-
Police:										
Building Renovations	\$	607,280	\$	850,000	\$	_	\$	_	\$	_
Portable Radio Replacement	•	600,000	*	-	•	_	•	_	*	_
Boiler Replacement Program		35,000		_		_		_		39,000
Evidence Storage - New Roof		, <u> </u>		325,000		_		_		´ -
Total Police	\$	1,242,280	\$	1,175,000	\$	-	\$	-	\$	39,000
Fr										
Fire: Replace Overhead Apparatus Doors	\$	300,000	Ф	75,000	æ		\$		¢	
Fire Station #4	Ф	50,000	Ф	200,000	Ф	-	Ф	-	\$	5,000,000
Fire Stations #1, #2, & #3 Classroom IT Upgrades		150,000		200,000		-		_		3,000,000
Fire Engine Replacement		130,000		_		1,000,000		_		_
Total Fire	\$	500,000	\$	275,000	\$	1,000,000	\$	•	\$	5,000,000
Public Safety Training Center										
Phase 2 - Training Classrooms & Apparatus Bay	\$	_	\$	_	\$	_	\$	250,000	¢	_
Total Public Safety Training Center	<u>\$</u>		\$		\$		\$	250,000	\$	
• •	Ψ_	<u>-</u>	Ψ	<u>-</u>	Ψ	<u>-</u>	Ψ	200,000	Ψ	<u>-</u>
Public Works-Streets:	_		_				_		_	
Bridge Rehabilitation	\$	230,000	\$	240,000	\$	250,000	\$	260,000	\$	270,000
Street Reconstruction		275,000		285,000		605,000		380,000		480,000
Street Restoration - Utility Repair		1,435,000		1,335,000		1,690,000		1,540,000		1,545,000
Sidewalk Program - City		110,000		120,000		130,000		140,000		150,000
Sidewalk Program - Private		235,000		235,000		240,000		240,000		245,000
Downtown Alley Program		200,000				190,000		-		210,000
Stow St Bridge Replacement		-		50,000		100,000		_		-
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City of Fond du Lac Capital Improvement Plan For the Years 2024 through 2028 Summary of Projects Funded by General Obligation Debt

Project Description		2024		2025		2026		2027		2028
Hickory St Bridge Replacement		-		-		85,000		50,000		500,000
Forest Ave Bridge Replacement		425,000		_		50,000		500,000		· -
School Crossing Beacons		30,000		_		-		_		_
Promen Drive Bridge - DOT Local Bridge Program Cost Share		-		400,000		_		_		_
Concrete Street Rehabilitation				600,000				800,000		
		225 000		000,000		_		000,000		_
Military Road Railroad Crossing		225,000		-		05.000		-		-
Traffic Signaling Traffic Study		-		-		85,000		-		-
Traffic Signal Cabinet Upgrades		-		-		150,000		-		180,000
CTH VV - Pioneer Rd - CTH V to FDL Ave		-		700,000		-		-		-
CTH VV - Pioneer Rd - Martin to CTH V		1,100,000		-		-		-		-
CTH VV - Pioneer Rd - Old Pioneer to Martin		-		150,000		-		125,000		1,250,000
CTH VV - Pioneer Rd - S Main to Old Pioneer		_		300,000		2,000,000		-		_
Country Lane Bridge		_		· -		-		_		1,260,000
Scott St/Van Dyne Rd Intersection Reconstruction		_		_		_		_		355,000
Johnson Right Turns - National, Prairie, Country Lane		_		_		_		_		360,000
Total Streets	•	4,265,000	\$	4,415,000	\$	5,575,000	\$	4,035,000	\$	6,805,000
Total Streets	Ψ	4,203,000	φ	4,413,000	φ	3,373,000	φ	4,033,000	φ	0,000,000
Public Works-Storm Water:										
	•	545.000	•	540.000	•	505.000	•	005.000	•	005.000
Storm Sewer Replacement - Utility Repair	\$	515,000	\$	540,000	\$	595,000	\$	935,000	\$	965,000
Storm Water Pump & Motor Replacements		350,000		-		350,000		-		400,000
Lincoln & Thomas Pump Station Relay		-		810,000		-		-		-
Theisen Middle School Pond		348,750		-		-		-		-
TMDL Storm Water Improvements		340,000		200,000		1,400,000		425,000		1,600,000
Armor Drainage Way Banks		, <u> </u>		270,000		-		300,000		-
Stormwater Flooding Study Projects		250,000		0,000		300,000		-		400,000
Quic Frez Remediation		200,000		125,000		000,000		1,400,000		400,000
Total Storm Sewers	•	1,803,750	\$	1,945,000	\$	2,645,000	\$	3,060,000	\$	3,365,000
Total Storill Sewers	Ψ_	1,603,730	φ	1,945,000	φ	2,045,000	φ	3,000,000	φ	3,303,000
Public Works-Parks:										
	•	400.000	Φ.		•		•		•	
Pool Upgrades - Fairgrounds Slide	\$	160,000	Ъ	-	\$	-	\$	-	\$	-
Taylor Park - Fiber & Cameras		150,000		-		-		-		-
Playground Equipment - New Install - Russell Park		90,000		-		-		-		-
Pool Upgrades - Fairgrounds Water Heater Replacement		40,000		-		-		-		-
Buttermilk Park Performing Arts Center - Lighting Replacement		40,000		-		-		-		-
Ledgeview Corporate Center - Gazebo Painting & Landscaping		_		25,000		_		_		_
Tennis Court/Pickleball Court Resurfacing		_		105,000		110,000		75,000		_
ADA Access to Various Playgrounds		_		30,000		30,000		30,000		_
Parking Lot Resurfacing - Pavilion		_		250,000		30,000		30,000		_
		-				-		-		-
Taylor Park - Walking Trail Renovation		-		120,000		-		-		-
McDermott Park - Ice Skating Rink Enhancements		-		50,000		200,000		-		-
Buttermilk Park - Fiber		-		-		150,000		-		-
Adelaide Park - Parking Lot Addition		-		-		150,000		-		-
Park Shop Entrance Renovation & Parking Lot Resurfacing		_		-		60,000		-		-
Playground Equipment Replacements		_		-		-		235,000		100,000
Lakeside Park - Blacktop Reno. Softball Isl. Concession Stand		_		_		_		100,000		-
Lakeside Park West - Boardwalk Extension		_		_		_		.00,000		225,000
Adelaide Park - Paved Walking Trail		_		_		_		_		250,000
Total Parks	•	490,000	ø	580,000	ø	700,000	ø	440.000	ø	
Total Parks	\$	480,000	Φ	360,000	\$	700,000	\$	440,000	Þ	575,000
Public Works-Trees:										
	_		_		_		_		_	
Terrace Trees	\$	-	\$	25,000	\$	-	\$	-	\$	
Total Trees	\$	-	\$	25,000	\$	-	\$	-	\$	-
Public Works-Municipal Service Center:										
Flooring Replacement	\$	_	\$	25,000	\$	-	\$	_	\$	_
Brine Maker	•	_	•	_	•	295,000	•	_	,	_
Parking Lot Resurface - North Side		_		_		200,000		167,500		_
		_		_		_		107,000		262 500
Lot Resurface - Bulky Yard	•		ø	25 000	ø	205 000	ø	167 500	ø	262,500
Total Municipal Service Center	\$	-	\$	25,000	\$	295,000	Þ	167,500	\$	262,500
B. H. W. J. O. W. E. J.										
Public Works-Capital Equipment										
Capital Equipment Program	\$		\$		\$	545,000	_		\$	550,000
Equipment Replacement	\$	775,000	\$	840,000	\$	545,000	\$	565,000	\$	550,000
			_		_		_		_	

City of Fond du Lac Capital Improvement Plan For the Years 2024 through 2028 Summary of Projects Funded by General Obligation Debt

Project Description		2024	2025	2026	2027	2028
Transit:						
Local Share - Handi-Van Replacement	\$	28,000	\$ 29,200	\$ 30,200	\$ 31,000	\$ 32,000
Local Shere - Radio System Replacement		-	-	-	-	8,100
Local Shere - Bus Security System		-	-	-	-	6,600
Transit	\$	28,000	\$ 29,200	\$ 30,200	\$ 31,000	\$ 46,700
Total Debt - All Projects	\$ 1	14,921,030	\$ 15,514,200	\$ 13,525,200	\$ 9,268,500	\$ 18,318,200

City of Fond du Lac Capital Improvement Program For the Years 2024 through 2028 Summary of Other Funding Sources

Project Description		2024		2025		2026		2027		2028
FEDERAL/STATE GRANTS:										_
Public Works-Streets:			_		_		_		_	
Stow St Bridge Replacement	\$	-	\$	-	\$	1,400,000	\$	-	\$	-
Hickory St Bridge Replacement		-		-		340,000		-		2,000,000
Forest Ave Bridge Replacement	\$	-	\$		φ.	4 740 000	ø	2,000,000	•	2 000 000
Total Streets	3	-	Þ	-	\$	1,740,000	\$	2,000,000	\$	2,000,000
Public Works-Storm Water:										
Theisen Middle School Pond	\$	290,625	\$	-	\$	_	\$	-	\$	-
Total Storm Water	\$	290,625	\$	-	\$	-	\$	-	\$	-
Public Works-Parks:										
Promen Drive Bridge - DOT Local Bridge Program Cost Share	Φ.		\$	1,050,000	\$		\$	_	\$	
Total Parks	\$		\$	1.050.000	<u>Ψ</u>		\$		\$	
rotarr arks	Ψ		Ψ	1,000,000	Ψ		Ψ		Ψ	
Harbor & Boating Facilities Improvement										
Resurfacing - Boater Parking Areas	\$	-	\$	-	\$	25,000	\$	-	\$	
Total Harbor & Boating Facilities Improvement	\$	-	\$	-	\$	25,000	\$	-	\$	
Transit:										
Federal Capital Equipment Grant	\$	112,000	\$	116,800	\$	120,800	\$	124,000	\$	153,800
Total Transit	\$	112,000	\$	116,800	\$	120,800	\$	124,000	\$	153,800
Total Federal & State Grants-All funds	\$	402,625	\$	1,166,800	\$	1,885,800	\$	2,124,000	\$	2,153,800
AVAILABLE CAPITAL BALANCES: Rescue:	\$	402,625	\$	1,166,800	\$	1,885,800	\$	2,124,000	\$	2,153,800
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement	\$	402,625	\$	1,166,800 320,000		<u>1,885,800</u>	\$	2,124,000 350,000		2,153,800
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement		- -	<u> </u>	, ,		1,885,800 - -		, ,		- -
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements		402,625 - - 40,000	<u> </u>	320,000		1,885,800 - - -		350,000 - -		2,153,800 - 50,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab	\$	- - 40,000	\$	320,000 360,000 -	\$	1,885,800 - - -	\$	350,000 - - 180,000	\$	- - 50,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements		- -	<u> </u>	320,000		1,885,800 - - - - -		350,000 - -		- -
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab	\$	- - 40,000	\$	320,000 360,000 -	\$	1,885,800 - - - -	\$	350,000 - - 180,000	\$	- - 50,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab Total Rescue	\$	- - 40,000	\$	320,000 360,000 -	\$	1,885,800 - - - - - 40,000	\$	350,000 - - 180,000	\$ \$	- - 50,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab Total Rescue Public Works-Capital Equipment:	\$	40,000 40,000	\$	320,000 360,000 - - 680,000	\$	- - - - -	\$	350,000 - - 180,000 530,000	\$ \$	50,000 50,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab Total Rescue Public Works-Capital Equipment: Public Works	\$	40,000 40,000	\$	320,000 360,000 - - - - - - - - - - - - - - - - -	\$	- - - - -	\$	350,000 - - 180,000 530,000	\$ \$	50,000 50,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab Total Rescue Public Works-Capital Equipment: Public Works Sanitation Total Capital Equipment	\$ \$	40,000 40,000	\$ \$	320,000 360,000 - - 680,000 40,000 325,000	\$ \$	40,000	\$ \$	350,000 - - 180,000 530,000 40,000 325,000	\$ \$	50,000 50,000 40,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab Total Rescue Public Works-Capital Equipment: Public Works Sanitation Total Capital Equipment Harbor & Boating Facilities Improvement	\$ \$ \$	40,000 40,000	\$ \$	320,000 360,000 - - 680,000 40,000 325,000	\$ \$	- - - - - 40,000	\$ \$	350,000 - - 180,000 530,000 40,000 325,000	\$ \$	50,000 50,000 40,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab Total Rescue Public Works-Capital Equipment: Public Works Sanitation Total Capital Equipment	\$ \$	40,000 40,000	\$ \$	320,000 360,000 - - 680,000 40,000 325,000	\$ \$	40,000	\$ \$	350,000 - - 180,000 530,000 40,000 325,000	\$ \$	50,000 50,000 40,000
AVAILABLE CAPITAL BALANCES: Rescue: Ambulance Replacement Cardiac Monitor Upgrade/Replacement Mobile Data Computer Replacements EMS Skills & Simulation Lab Total Rescue Public Works-Capital Equipment: Public Works Sanitation Total Capital Equipment Harbor & Boating Facilities Improvement Resurfacing - Boater Parking Areas	\$ \$ \$	40,000 40,000	\$ \$	320,000 360,000 - - 680,000 40,000 325,000	\$ \$ \$	40,000 - 40,000 25,000	\$ \$ \$	350,000 - - 180,000 530,000 40,000 325,000	\$ \$ \$	50,000 50,000 40,000

City of Fond du Lac Capital Improvement Plan For the Years 2024 through 2028 Summary of Projects Funded by Utility Debt

Project Description	2024	2025	2026	2027	2028
Wastewater Treatment & Resource Recovery:					
Biosolids Dryer	\$ 1,375,000	\$ 17,900,000	\$ -	\$ -	\$ -
Biogas Utilization (RNG) - Pipeline Injection	1,000,000	11,200,000	-	-	-
City Growth Area - South of Hwy 151	3,000,000	-	-	-	-
Administration Building Expansion	-	550,000	7,050,000	-	-
Final Clarifier Mechanism Replacement	-	-	-	-	5,000,000
Phosphorus Compliance					
Excess Flow Rehab	-	750,000	-	-	_
Total WTRRF	\$ 5,375,000	\$ 30,400,000	\$ 7,050,000	\$ -	\$ 5,000,000
Water Utility:					
Annual Clearwater Elimination - Main Replacement	\$ 1,484,500	\$ 1,532,625	\$ 1,530,450	\$ 1,962,200	\$ 2,452,750
Stand Alone Projects					
Private Lead Service Line Replacement	1,078,000	_	-	-	_
Southview Acres Water Main Loop-Springs to Morningside	280,000	_	-	-	_
Martin Tower Painting (0.5MG)	450,000	-	-	-	_
City Growth Area - South of Hwy 151	1,200,000	_	-	-	_
Trowbridge Backflow Upgrade	30,000	200,000	-	-	_
Montana Street	´ -	275,000	_	-	_
Fond du Lac Ave to South Country Lane Loop	_	50,000	_	704,000	_
N Hickory St - Scott to Dead End	-	-	237,500	-	_
Morris St Storage Upgrade	_	_	400,000	-	_
Trowbridge Drive - Willow Lawn to Freund Ct	_	_	650,000	_	_
S Hickory St to Fox Ridge Loop	_	_	50,000	_	924,000
Stow St Bridge	_	_	175,000	_	
Advanced Metering Infrastructure Upgrade	_	_	-	3,500,000	_
Forest Ave Bridge	_	_	-	175,000	_
Hickory St Bridge	_	_	_		175,000
Annual City St Reconstruction-Water Main Replacements					170,000
Morris St - 12th St to 9th St	_	_	390,000	_	_
Outside Agency Projects			000,000		
CTH VV Pioneer - Martin to CTH V	650,000	_	_	_	_
CTH VV Pioneer - CTH V to Fond du Lac Ave	-	375,000	_	_	_
CTH VV Pioneer - Main to Old Pioneer	_	070,000	25,000	900,000	_
CTH VV Pioneer - Main to Old Pioneer CTH VV Pioneer - Old Pioneer to Martin	_	_	20,000	300,000	750,000
Total Water Utility	\$ 5,172,500	\$ 2,432,625	\$ 3,457,950	\$ 7,241,200	\$ 4,301,750
Total Projects Funded by Utility Debt	\$ 10,547,500	\$ 32,832,625	\$ 10,507,950	\$ 7,241,200	\$ 9,301,750

City of Fond du Lac Capital Improvement Plan For the Years 2024 through 2028 Summary of Projects Funded by Utility Operations

Project Description		2024		2025		2026		2027		2028
Wastewater Treatment & Resource Recovery:										
Capital Equipment Replacement	\$	55,000	\$	85,000	\$	600,000	\$	600,000	\$	80,000
Annual Clearwater Elimination		2,550,000		2,550,000		2,550,000		3,050,000		3,050,000
Private Sanitary Sewer & Storm Sewer Replacement		410,000		560,000		570,000		470,000		590,000
Pioneer Rd Sanitary Adjustments		300,000		260,000		-		275,000		320,000
Pioneer Rd Lift Station Upgrade		875,000		-		-		-		-
Sanitary Flow Meter Replacement		45,000		45,000		-		-		-
County K Sanitary Adjustments		-		25,000		-		-		-
Mixed Liquor Splitter Structure Modification/RAS Improvements		-		4,800,000		-		-		-
West Scott Street Sanitary Sewer Relay		-		-		-		-		1,050,000
Preliminary Treatment Expansion		-		-		-		2,650,000		-
Phosphorus Compliance										
Water Quality Trading		300,000		150,000		100,000		75,000		75,000
Total WTRRF	\$	4,535,000	\$	8,475,000	\$	3,820,000	\$	7,120,000	\$	5,165,000
Water Utility:										
Capital Equipment Replacement	\$	275,000	\$	165,000	\$	70,000	\$	110,000	\$	110,000
Annual Water Meter Additions & Replacements	*	100,000	•	100,000	•	100,000	•	100,000	_	100,000
Annual 4-inch Main Replacement - City Wide		175,000		175,000		175,000		175,000		175,000
Annual Well Renovation & Pump Work		340,000		350,000		350,000		350,000		360,000
Annual Emergency Well Reserve		100,000		100,000		100,000		100,000		100,000
Total Water Utility	\$	990,000	\$	890,000	\$	795,000	\$	835,000	\$	845,000
Total Projects Funded by Utility Operations	\$	5,525,000	\$	9,365,000	\$	4,615,000	\$	7,955,000	\$	6,010,000

City of Fond du Lac Capital Improvement Plan For the Years 2024 through 2028 Summary of Utility Projects Funded by Other Sources

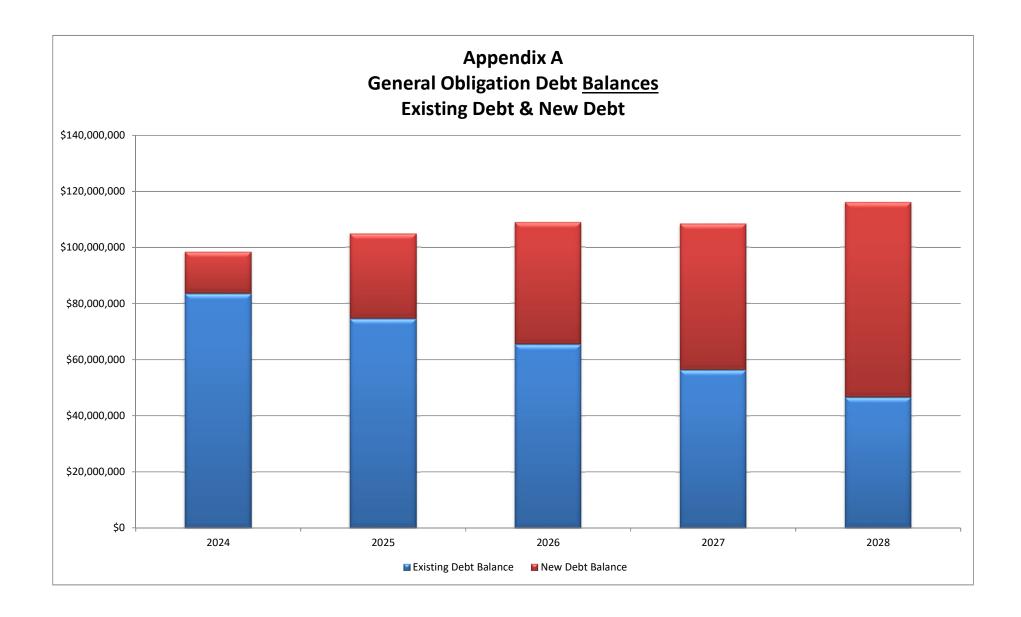
Project Description	2024	2025		2026		2027	2028
Water Utility:							
Stand Alone Projects							
Private Lead Service Line Replacement	\$ 1,078,000	\$ -	\$	-	\$	-	\$
Total Water Utility	\$ 1,078,000	\$	- \$		- \$	-	\$
Total Projects Funded by Other Sources	\$ 1,078,000	\$ -	\$	-	\$	-	\$ -

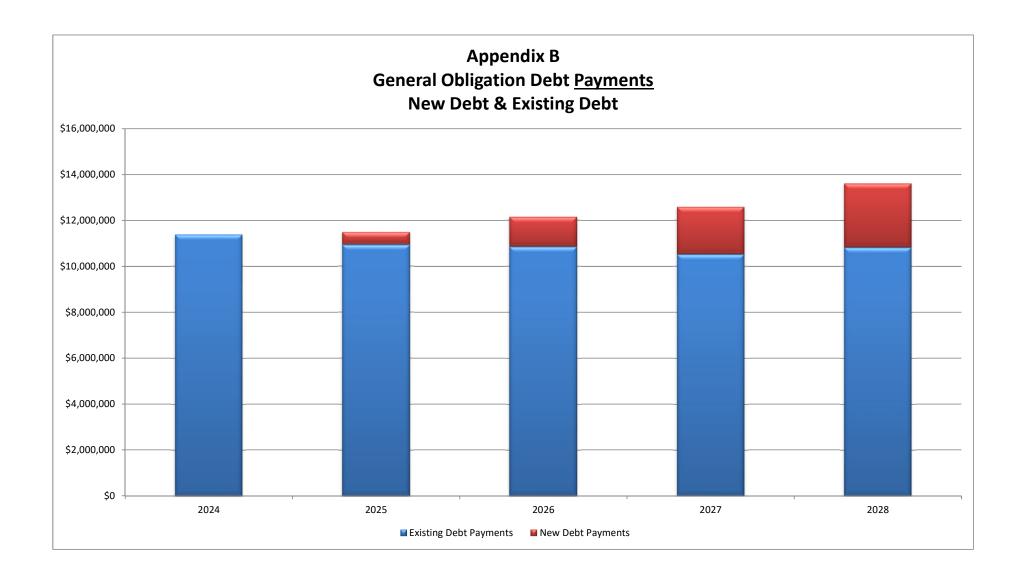
City of Fond du Lac

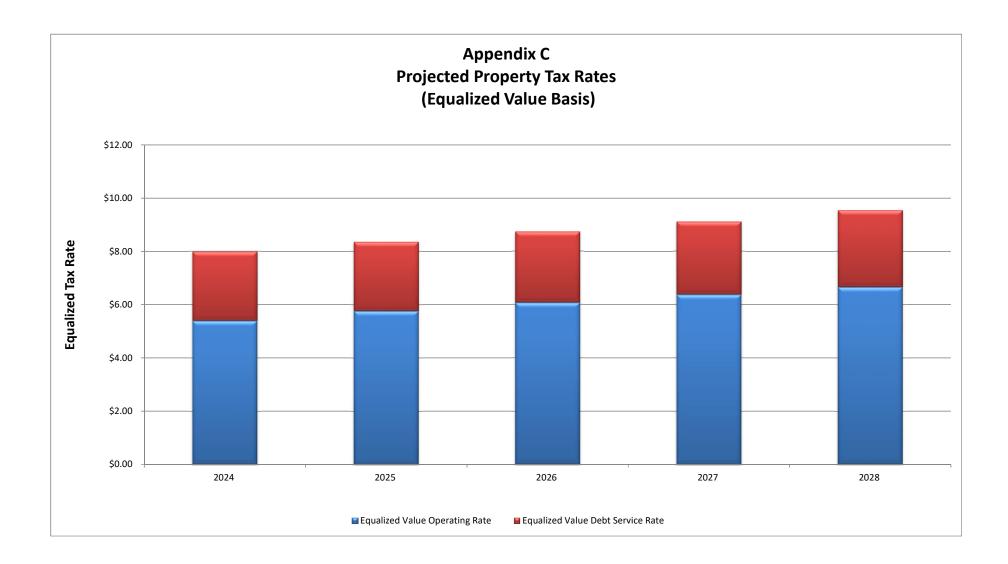
Capital Improvement Plan

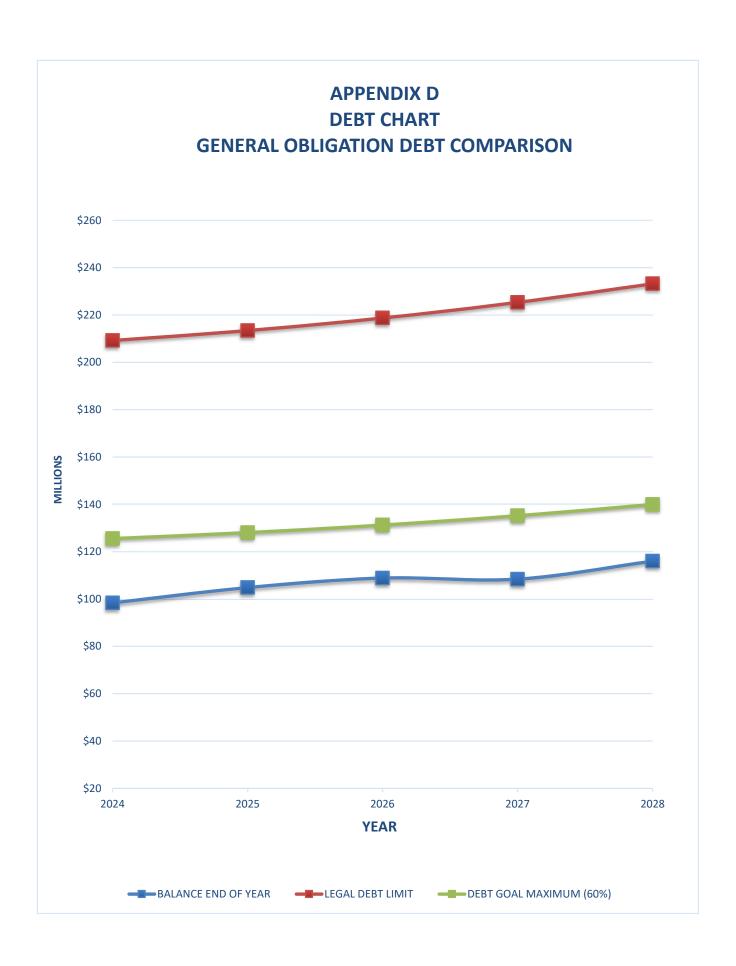
2024 - 2028

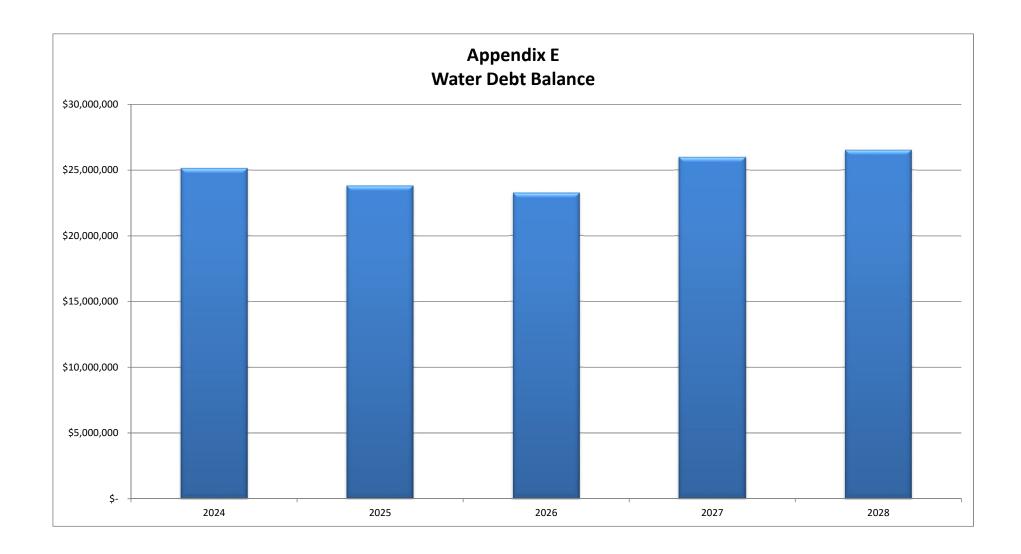
Appendices

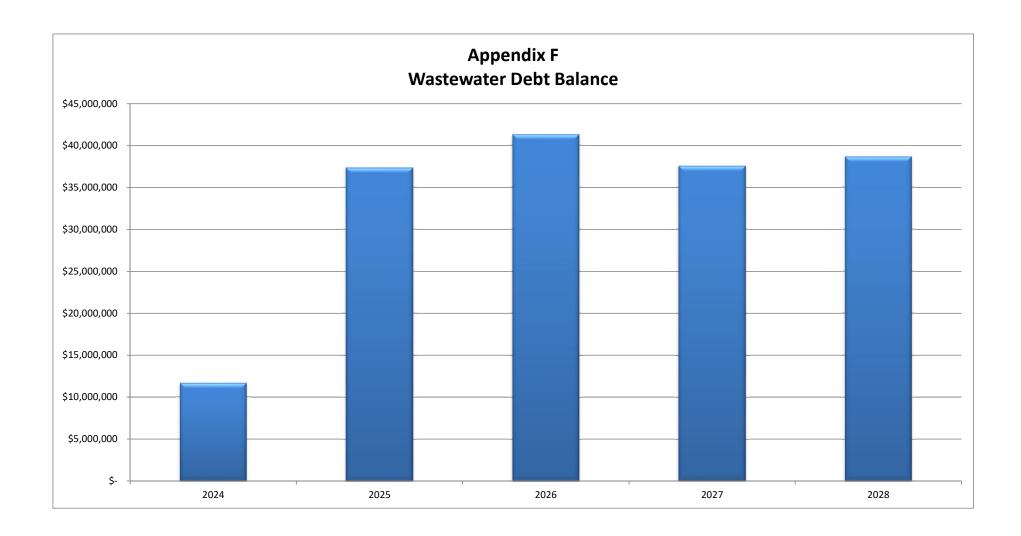












APPENDIX G CITY OF FOND DU LAC CAPITAL IMPROVEMENT PLAN For the Years 2024 through 2028 PROJECTS BEYOND 2028

Water

Generator at Well 16

Wastewater Treatment & Resource Recovery Facility
PFAS Reduction