

CITY OF MOORHEAD, MINNESOTA



# CAPITAL IMPROVEMENT PLAN

2024-2028



The Capital Improvement Plan is a tool maintained by the City to identify future projects, related expenditures, and funding sources. All projects included in this plan are contingent upon availability of resources during the planned year. The total expenditures are funded with grants, fees, bonds, city-sources, or other available revenues.

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*The Government Finance Officers Association recommends that cities prepare and adopt comprehensive, fiscally sustainable, and multi-year capital plans to ensure effective management of capital assets.*

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## **Mission**

To secure the benefits of local self-government and promote honest, accountable governance, provide for appropriate municipal service, encourage citizen participation, and foster a sense of community.

## **Vision**

To develop a clear direction for our City's future, a living plan driven by a compelling sense of purpose, a deep pride, and commitment to our community.

## **Values**

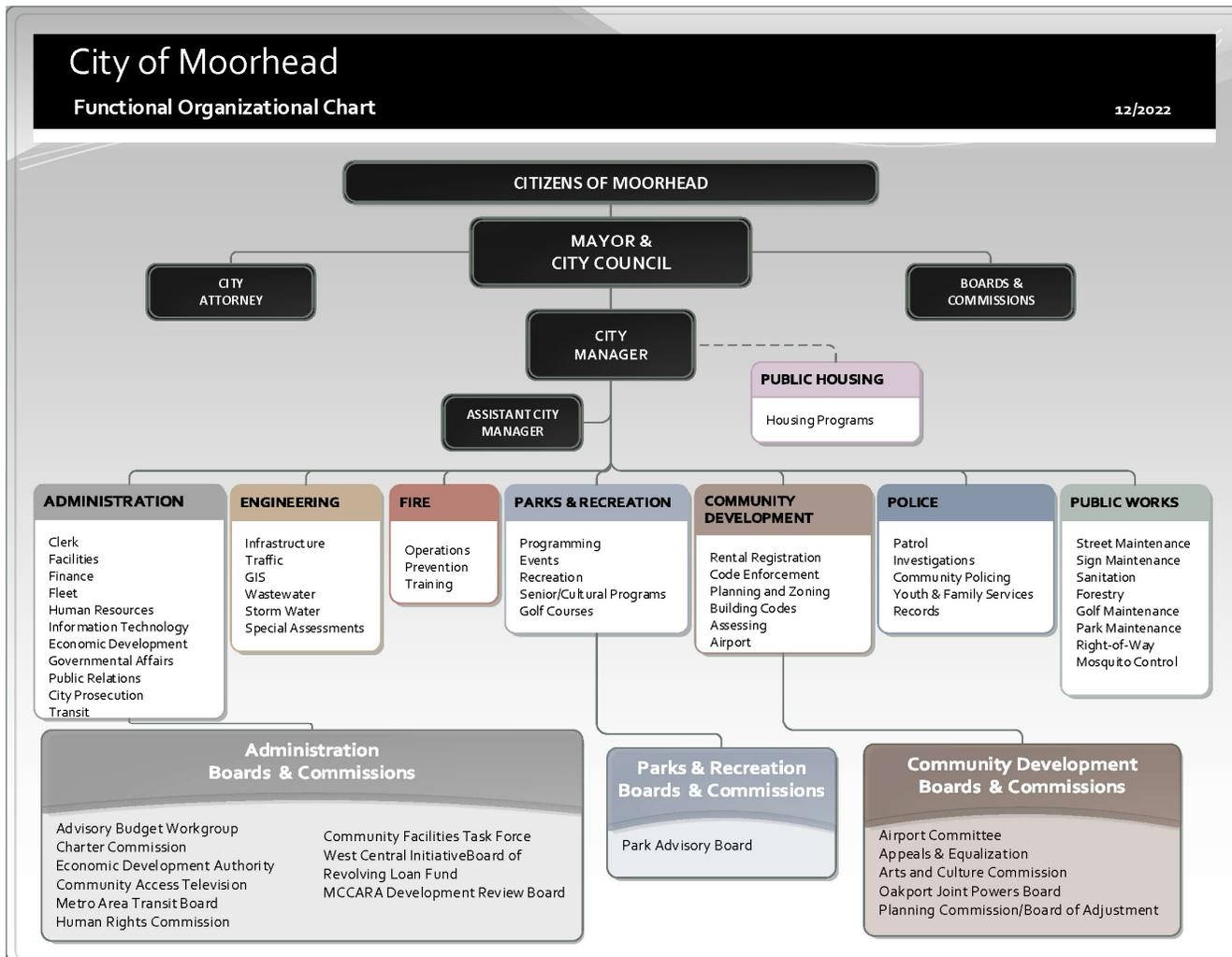


## **Strategic Plan and Capital Assets**

The City's strategic plan addresses the CIP within the Governance and Teamwork initiative. The goal to allocate resources to maintain service levels commensurate to community needs and growth provides an objective to develop a comprehensive five-year capital improvement plan. This plan will assist with the long-term planning for maintaining and identifying future projects, related expenditures, and financing sources. The CIP will assist decision-makers, provide transparency and ensure effective management of capital assets.

# ORGANIZATION CHART

The City of Moorhead is a Charter City that operates under the Council-Manager form of government. The Council is made up of the mayor and eight council members, two members elected from each of four wards. The terms of the mayor and council members are four years and one council member must be elected from each ward every two years.



# INTRODUCTION

The City of Moorhead has over \$658 million invested in capital assets that will require maintenance and/or replacement throughout the life of the assets. This number includes land, buildings, facility improvements, machinery, equipment and infrastructure. These assets are recorded within the General Fund, Capital Project Funds, Special Revenue Funds and Enterprise Funds.

The Capital Improvement Plan (CIP) for the years 2024-2028 has been prepared in an attempt to anticipate major capital expenditures in advance of the year in which they will be budgeted. The CIP represents a framework for planning the preservation and expansion of infrastructure, facilities, equipment and technology while at the same time advancing towards the long-term vision. The CIP is the first step in estimating the schedule, costs and sources of revenues to pay for higher priority projects.

Planning for capital improvements requires utilization of several financing mechanisms, including cash reserves, special-purpose funding, and borrowing through bond sales. The proposed financing methods for each improvement is based on policies, jurisdictions and legal requirements. Capital improvements are based on the ability of the City to draw upon various funding sources.

The City's capital improvement plan includes improvements, purchases and construction of new capital assets or infrastructure with an estimated value of \$5,000 or greater. Projects or equipment expected to be under the \$5,000 threshold are included in the operating budget.

The preparation of a five-year plan required City staff to make material estimates about project scope, costs of labor and materials, future interest rates and other items. Many times these estimates come from staff experience, projections published in other sources, vendor estimates, or a combination of several sources. Generally, the estimates for earlier years will be more precise than later years. Actual results can differ significantly from such estimates.

In 2003, the Minnesota State Legislature adopted a statute referred to as the "CIP Act" that authorizes cities to issue general obligation bonds pursuant to a specific type of a capital improvement plan. A five-year CIP is required for the City to make use of Capital Improvement Bonds for the acquisition or betterment of public lands, building or other improvements for the purpose of a city hall, library, public safety facility and public works facility (MN Statutes 475.521 Subd. 3).

The CIP is prepared based on eight criteria, as provided in the CIP Act (§475.521), in order to standardize priorities and functions across departments

- Condition of the City's infrastructure and need for the project
- Demand for the improvement

- Cost of the improvement
- Availability of public resources
- Level of overlapping debt
- Cost/benefit of alternative uses of funds
- Operating costs of the proposed improvements
- Options for shared facilities with other cities of local governments

## Capital Improvement Goals

Major goals for the CIP



## Capital Improvement Plan Process

For both the CIP and the operating budget, it is the responsibility of the City Manager to gather information and develop a recommendation for the City Council to consider. The process for completing the CIP included City staff preparing capital project requests for the City Manager to review. Discussions are held to determine the feasibility and priority of the projects and match them with available funding.

Approval of the CIP by the Council does not authorize spending or initiation of a given project. It provides a guide and is not intended to provide for precise budgeting. The CIP approval by Council ratifies the perception that the plan is reasonable and within justified time frames.

Capital costs are projected as estimates. Upon each update of the CIP, deletions, additions, delays, or other revisions may occur, reflecting changing community needs, or opportunities. These changes allow for budget refinements as a particular project nears actual construction. Some initial project design of public infrastructure projects identified within the CIP often begins two years or more prior to the date of construction.

Capital improvements are improvements to land, streets, parks, utilities and buildings. In analyzing the financial viability of the capital improvements, the following methods of financing were considered:

- **Special Assessments** - Special assessments are based on the concept that when land is benefitted from a particular improvement, all or part of the costs of the improvement may be levied against those properties to finance such improvements  
Since it often takes several years for the City to collect special assessments, the City may decide to issue bonds for cash flow purposes. For assessments using MN Statute 429 for bonding, at least 20% of the project costs must be assessed.
- **Enterprise Funds** - The City's enterprise funds include the Sewer, Storm Water, Sanitation, Street Light, Forestry, Pest Control, Golf Courses and Airport. Capital improvements or equipment purchased in the enterprise funds may be financed through enterprise fund revenues derived from user fees for the respective services, when available. Enterprise funds are designed for self-sustaining operations. If cash reserves are not sufficient to pay for capital projects, the City may decide to issue Enterprise Revenue Bonds or borrow internally.
- **Tax Increment Financing (TIF)** - Tax increment districts may be created to provide a revenue source based on incremental tax payments from increased property valuation. The City may decide to issue Tax Increment Bonds for cash flow purposes, using these TIF revenues to make payment on such debt.
- **Municipal State Aid (MSA)** - The Minnesota Department of Transportation (MnDOT) provides funding assistance for improvement to those municipal streets which are designated as part of its MSA system. MSA funds are generated from revenues collected from road use and gasoline taxes and allocated to the City on an annual basis. Funds are provided for improvements on those streets on the system whose design and construction meet MSA standards. MSA funds may be accumulated over several years and may be used as a source for repayment of bonds for certain MSA projects.
- **Minnesota Department of Transportation** - MnDOT provides financing, assistance, maintenance and improvements on those highways included in the MNDOT trunk highway system and federal interstate system. These improvements could include intersecting local or county streets.
- **Grants** - Federal, State, and local grant opportunities are explored whenever a project aligns with qualification guidelines for specific grant funding.

- Other Sources - Other financing sources include donations, other local government agencies, or local share contributions.

## Plan Details

The City uses the Plan-It Software to compile all capital improvement projects and purchases for a five-year period. The reports included in this Plan provide summaries and detail of the capital improvements by category, department, funding sources and other relevant criteria.

### Category

Categories maintained in the Capital Improvement Plan include the following:

- Buildings
- Equipment
- Infrastructure
- Land
- Parks
- Technology
- Vehicles

### Department/Function

Departments/Functions (as provided in this CIP for reporting purposes) are separated in the CIP and include the following:

- Administration
- Community Development
- Engineering
- Fire Department
- Forestry
- Golf Courses
- Information Technology
- Library
- Mass Transit
- Municipal Airport
- Parks and Recreation
- Planning
- Police Department
- Public Works
- Right of Way
- Sanitation
- Stormwater
- Wastewater

### Other Criteria

The CIP software maintains additional criteria to be used when managing the improvements.

These additional criteria include:

- Priority
- Funding Sources
- Status
- Employee Contact
- Expenditure Choices
- Budget Items
- Customizable Fields

### Photos

Pictures of capital items and projects may be included in the CIP. Maps of street improvement projects are provided to provide visual detail for management.

# **SUMMARY BY DEPARTMENT**

City of Moorhead, Minnesota  
*Capital Improvement Plan*  
 2024 thru 2028

**DEPARTMENT SUMMARY**

<b>Department</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>Total</b>
Administration	155,000	155,000	305,000	170,000	125,000	910,000
Community Development	148,500	50,000	50,000	50,000	50,000	348,500
Engineering	19,571,273	12,495,000	16,855,000	12,640,000	12,305,000	73,866,273
Fire Department	186,830	666,775	1,013,250	1,037,257	2,088,539	4,992,651
Forestry	45,000	320,000	55,000	90,000	57,400	567,400
Golf Courses	710,048	602,057	708,447	339,381	192,874	2,552,807
Information Technology	681,000	764,150	542,400	178,500	215,000	2,381,050
Mass Transit	409,942	293,700	1,040,900	1,222,810	1,712,050	4,679,402
Municipal Airport	32,500	431,723	688,999		943,715	2,096,937
Parks and Recreation	11,513,370	3,462,245	2,218,755	1,959,336	2,416,000	21,569,706
Police Department	1,126,000	1,019,000	408,370	754,000	744,000	4,051,370
Public Works	1,227,560	787,135	726,283	368,511	500,000	3,609,489
Right Of Way	188,000	153,000	439,321	52,836		833,157
Sanitation	620,534	370,000	873,293	860,904	442,769	3,167,500
Stormwater	625,766	554,861	170,000	150,000	150,000	1,650,627
Wastewater	2,773,000	1,013,750	1,106,982	1,215,916	670,000	6,779,648
<b>TOTAL</b>	<b>40,014,323</b>	<b>23,138,396</b>	<b>27,202,000</b>	<b>21,089,451</b>	<b>22,612,347</b>	<b>134,056,517</b>

**DEPARTMENT EXPENDITURES BY  
FUNDING SOURCE**

City of Moorhead, Minnesota

Capital Improvement Plan

2024 thru 2028

**DEPARTMENT EXPENDITURES BY FUNDING SOURCE**

Source	2024	2025	2026	2027	2028	Total
<b>Bond Proceeds</b>						
Engineering	5,399,000	6,476,000	6,660,000	7,081,000	6,788,500	32,404,500
Parks and Recreation	5,000,000					5,000,000
<b>Bond Proceeds Total</b>	<b>10,399,000</b>	<b>6,476,000</b>	<b>6,660,000</b>	<b>7,081,000</b>	<b>6,788,500</b>	<b>37,404,500</b>
<b>Building Improvement Fund</b>						
Fire Department	181,630	47,775			25,000	254,405
Golf Courses	70,000				90,000	160,000
Municipal Airport		53,723				53,723
Parks and Recreation	98,370	605,750	200,000	236,500	200,000	1,340,620
Public Works		137,800	32,500			170,300
<b>Building Improvement Fund Total</b>	<b>350,000</b>	<b>845,048</b>	<b>232,500</b>	<b>236,500</b>	<b>315,000</b>	<b>1,979,048</b>
<b>Capital Improvement Fund</b>						
Administration	155,000	125,000	125,000	125,000	125,000	655,000
Community Development	50,000	50,000	50,000	50,000	50,000	250,000
Engineering	64,000	95,000	75,000			234,000
Fire Department	5,200	460,000	8,250	8,748	18,539	500,737
Forestry		115,000				115,000
Golf Courses	154,000	111,500	108,000	48,000	42,000	463,500
Information Technology	100,000	110,000	50,000	50,000	50,000	360,000
Mass Transit	150,000	150,000	150,000	150,000	150,000	750,000
Municipal Airport	30,000	11,650			608,715	650,365
Parks and Recreation	786,000	1,853,500	1,685,000	1,535,000	2,025,000	7,884,500
Police Department	85,000	70,000	70,000	70,000	70,000	365,000
Public Works	41,600	74,200			77,000	192,800
<b>Capital Improvement Fund Total</b>	<b>1,620,800</b>	<b>3,225,850</b>	<b>2,321,250</b>	<b>2,036,748</b>	<b>3,216,254</b>	<b>12,420,902</b>
<b>Carbon Reduction Program (CRP)</b>						
Community Development	78,800					78,800
<b>Carbon Reduction Program (CRP) Total</b>	<b>78,800</b>					<b>78,800</b>
<b>City of Dilworth</b>						
Engineering				258,000	427,500	685,500
<b>City of Dilworth Total</b>				<b>258,000</b>	<b>427,500</b>	<b>685,500</b>
<b>FAA Federal Grant</b>						
Municipal Airport					300,000	300,000
<b>FAA Federal Grant Total</b>					<b>300,000</b>	<b>300,000</b>
<b>Federal Grant</b>						
Engineering	8,382,273			1,992,000	1,240,000	11,614,273

Source	2024	2025	2026	2027	2028	Total
Mass Transit	253,042	143,700	890,900	1,072,810	1,562,050	3,922,502
Municipal Airport		209,700				209,700
Parks and Recreation	5,000,000					5,000,000
<b>Federal Grant Total</b>	<b>13,635,315</b>	<b>353,400</b>	<b>890,900</b>	<b>3,064,810</b>	<b>2,802,050</b>	<b>20,746,475</b>
<b>Golf Course Fund</b>						
Golf Courses	150,000					150,000
<b>Golf Course Fund Total</b>	<b>150,000</b>					<b>150,000</b>
<b>Information Technology Fund</b>						
Information Technology	525,000	654,150	492,400	128,500	165,000	1,965,050
<b>Information Technology Fund Total</b>	<b>525,000</b>	<b>654,150</b>	<b>492,400</b>	<b>128,500</b>	<b>165,000</b>	<b>1,965,050</b>
<b>MnDOT</b>						
Engineering		750,000				750,000
Mass Transit	6,900					6,900
Municipal Airport		11,650				11,650
<b>MnDOT Total</b>	<b>6,900</b>	<b>761,650</b>				<b>768,550</b>
<b>Moorhead Public Services</b>						
Engineering	250,000					250,000
<b>Moorhead Public Services Total</b>	<b>250,000</b>					<b>250,000</b>
<b>Municipal State Aid (MSA) Construct</b>						
Engineering		3,000,000	6,930,000	1,140,000	1,150,000	12,220,000
<b>Municipal State Aid (MSA) Construction Total</b>		<b>3,000,000</b>	<b>6,930,000</b>	<b>1,140,000</b>	<b>1,150,000</b>	<b>12,220,000</b>
<b>Radio/Weapon Fund</b>						
Police Department	300,000	300,000	300,000	200,000	200,000	1,300,000
<b>Radio/Weapon Fund Total</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>200,000</b>	<b>200,000</b>	<b>1,300,000</b>
<b>Special Assessments</b>						
Engineering	5,476,000	2,084,000	3,190,000	2,034,000	2,564,000	15,348,000
<b>Special Assessments Total</b>	<b>5,476,000</b>	<b>2,084,000</b>	<b>3,190,000</b>	<b>2,034,000</b>	<b>2,564,000</b>	<b>15,348,000</b>
<b>State Aid</b>						
Municipal Airport					35,000	35,000
<b>State Aid Total</b>					<b>35,000</b>	<b>35,000</b>
<b>State Public Safety Aid</b>						
Parks and Recreation	300,000					300,000
<b>State Public Safety Aid Total</b>	<b>300,000</b>					<b>300,000</b>
<b>Storm Sewer Fund</b>						
Stormwater	625,766	494,861	150,000	150,000	150,000	1,570,627
<b>Storm Sewer Fund Total</b>	<b>625,766</b>	<b>494,861</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>1,570,627</b>
<b>Street Light Fund</b>						
Community Development	19,700					19,700

Source	2024	2025	2026	2027	2028	Total
<b>Street Light Fund Total</b>	<b>19,700</b>					<b>19,700</b>
<b>Vehicle Replacement Fund</b>						
Administration		30,000	180,000	45,000		255,000
Engineering		90,000		135,000	135,000	360,000
Fire Department		159,000	1,005,000	1,028,509	2,045,000	4,237,509
Forestry	45,000	205,000	55,000	90,000	57,400	452,400
Golf Courses	336,048	490,557	600,447	291,381	60,874	1,779,307
Information Technology	56,000					56,000
Municipal Airport	2,500	145,000	688,999			836,499
Parks and Recreation	329,000	1,002,995	333,755	187,836	191,000	2,044,586
Police Department	741,000	649,000	38,370	484,000	474,000	2,386,370
Public Works	1,185,960	575,135	693,783	368,511	423,000	3,246,389
Right Of Way	188,000	153,000	439,321	52,836		833,157
Sanitation	620,534	370,000	873,293	860,904	442,769	3,167,500
Stormwater		60,000	20,000			80,000
Wastewater	883,000	150,000	428,982	240,316	52,000	1,754,298
<b>Vehicle Replacement Fund Total</b>	<b>4,387,042</b>	<b>4,079,687</b>	<b>5,356,950</b>	<b>3,784,293</b>	<b>3,881,043</b>	<b>21,489,015</b>
<b>Wastewater Fund</b>						
Wastewater	1,890,000	863,750	678,000	975,600	618,000	5,025,350
<b>Wastewater Fund Total</b>	<b>1,890,000</b>	<b>863,750</b>	<b>678,000</b>	<b>975,600</b>	<b>618,000</b>	<b>5,025,350</b>
<b>GRAND TOTAL</b>	<b>40,014,323</b>	<b>23,138,396</b>	<b>27,202,000</b>	<b>21,089,451</b>	<b>22,612,347</b>	<b>134,056,517</b>

# **PROJECTS & FUNDING SOURCES BY DEPARTMENT**

City of Moorhead, Minnesota

Capital Improvement Plan

2024 thru 2028

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
<b>Administration</b>								
ACFR Writing Software - TRS Software	ADM 24-03	n/a	12,000					12,000
Replace Unit 101AD Chevrolet Traverse AWD	ADM 25-01	n/a		30,000				30,000
Replace Unit 102AD Chevrolet Malibu	ADM 26-01	n/a			30,000			30,000
Replace Unit 104AD Chevrolet Malibu (Admin Rental)	ADM 26-02	n/a			30,000			30,000
Replace Unit 105AD Chevrolet Malibu (Admin Rental)	ADM 26-03	n/a			30,000			30,000
New Chevy Traverse	ASES 24-02	n/a	30,000					30,000
Replace Unit 108AS Chevrolet Malibu	ASES 26-01	n/a			30,000			30,000
Replace Unit 109AD Chevrolet Malibu	ASES 26-02	n/a			30,000			30,000
Replace Unit 924CA Chevrolet Malibu	CODE 26-01	n/a			30,000			30,000
Replace 2015 GMC Sierra 1500 4WD Double Cab(925CA)	CODE 27-01	n/a				45,000		45,000
F, F & E	PW 00-01	n/a	113,000	125,000	125,000	125,000	125,000	613,000
<b>Administration Total</b>			<b>155,000</b>	<b>155,000</b>	<b>305,000</b>	<b>170,000</b>	<b>125,000</b>	<b>910,000</b>
<b>Capital Improvement Fund</b>			155,000	125,000	125,000	125,000	125,000	655,000
<b>Vehicle Replacement Fund</b>				30,000	180,000	45,000		255,000
<b>Administration Total</b>			<b>155,000</b>	<b>155,000</b>	<b>305,000</b>	<b>170,000</b>	<b>125,000</b>	<b>910,000</b>
<b>Community Development</b>								
River Corridor Projects	CD 24-01	n/a	50,000	50,000	50,000	50,000	50,000	250,000
Street Lights - grant match (CRP Grant)	CD 24-02	n/a	98,500					98,500
<b>Community Development Total</b>			<b>148,500</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>348,500</b>
<b>Capital Improvement Fund</b>			50,000	50,000	50,000	50,000	50,000	250,000
<b>Carbon Reduction Program (CRP)</b>			78,800					78,800
<b>Street Light Fund</b>			19,700					19,700
<b>Community Development Total</b>			<b>148,500</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>348,500</b>
<b>Engineering</b>								
Miscellaneous Concrete Improvements	CONCRETE	n/a	40,000	40,000	40,000	40,000	40,000	200,000
11th St Underpass Project (MNDOT managing project)	ENG 14-02-03	n/a	8,382,273					8,382,273
17th St N and 8th Ave N Roadway Improvements	ENG 22-A2-03	n/a				2,470,000		2,470,000
34th St from 4th Ave S to 3rd Ave N Roadway Improv	ENG 23-2-01	n/a					3,500,000	3,500,000
Downtown Underpass Landscaping/Design Elements	ENG 24-01	n/a	35,000	35,000	35,000			105,000
MCM Area Redevelopment Infrastructure Phase 1	ENG 24-02	n/a	3,000,000					3,000,000
Final Wear Course - Preserve, Vill Grn & Jnsn Farm	ENG 24-A2-02	n/a	595,000					595,000
65th Ave N and 3rd St N Area Rehabilitation	ENG 24-A2-03	n/a	1,390,000					1,390,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
14th St N and 6th Ave N Roadway Improvements	ENG 24-A2-04	n/a	3,620,000					3,620,000
2nd & 4th Ave N and 30th St N Roadway Improvements	ENG 24-A2-05	n/a	1,140,000					1,140,000
4 Ave S and 6 St S Roadway Improvements	ENG 24-A2-06	n/a	1,340,000					1,340,000
Village Green Boulevard Roadway Improvements	ENG 25-01	n/a		1,630,000				1,630,000
40th Ave S Roadway Improvements - Phase 1	ENG 25-02	n/a		1,370,000				1,370,000
Center Avenue from 8th to 10th St	ENG 25-03	n/a		3,750,000				3,750,000
Dudrey CT, 10th St S, 3rd, 5th & 6th Ave S Improve	ENG 25-04	n/a		2,600,000				2,600,000
9th, 10th, & 14th Ave S & 16th & 18th St S Improve	ENG 25-05	n/a		2,920,000				2,920,000
28th St N Roadway Improvements	ENG 26-01	n/a			730,000			730,000
17th St N and 2nd & 4th Ave N Area Improvements	ENG 26-02	n/a			2,070,000			2,070,000
1st Ave N Roadway Improvements	ENG 26-03	n/a			6,930,000			6,930,000
18th St N & 51st Ave N Area Mill & Overlay	ENG 26-04	n/a			950,000			950,000
Prairie Meadows & Prairie Parkway Final Wearing Co	ENG 26-05	n/a			690,000			690,000
5th Ave S and 17th & 18th St S Improvements	ENG 26-06	n/a			1,830,000			1,830,000
40th Ave S Roadway Improvements - Phase 2	ENG 26-07	n/a			1,520,000			1,520,000
2nd & 3rd Ave S and 5th & 6 St S Improvements	ENG 26-08	n/a			2,020,000			2,020,000
Westmoor Drive Area Mill & Overlay	ENG 27-01	n/a				1,310,000		1,310,000
Hampton Place 4th Addition Final Wearing & Overlay	ENG 27-02	n/a				195,000		195,000
34th St from 3rd to 28th Ave N Mill & Overlay	ENG 27-03	n/a				2,250,000		2,250,000
River Dr S and 20th Ave S Area Improvements	ENG 27-04	n/a				1,950,000		1,950,000
14th St S & 2nd Ave S Area Improvements	ENG 27-05	n/a				4,290,000		4,290,000
34th and 4th Ave S Traffic Signal	ENG 28-01	n/a					650,000	650,000
6th & 14th St S, Belsly Blvd, & 43rd Ave S Improve	ENG 28-02	n/a					1,780,000	1,780,000
Johnson Farm 5th & 7th Add Final Wearing & Overlay	ENG 28-03	n/a					90,000	90,000
2nd & 10th Ave N and 18th St N Improvements	ENG 28-04	n/a					1,730,000	1,730,000
9th Ave S and 11th St S Area Roadway Improvements	ENG 28-05	n/a					2,680,000	2,680,000
46th Ave S Roadway Improvements	ENG 28-06	n/a					950,000	950,000
6th, 7th, 8th & 9th Ave S & 3rd St S Improvements	ENG 28-07	n/a					750,000	750,000
R12 GPS Head	ENGR 24-01	n/a	29,000					29,000
Polaris Ranger 570 UTV	ENGR 25-01	n/a		15,000				15,000
Replace Unit 871 GMC Sierra 1500	ENGR 25-02	n/a		45,000				45,000
Replace Unit 872 GMC Sierra 1500	ENGR 25-03	n/a		45,000				45,000
New Silverado/GMC Sierra 1500 (reg cab)	ENGR 25-04	n/a		45,000				45,000
Replace S6 Robotic Total Station & Data Collector	ENGR 26-01	n/a			40,000			40,000
Replace Unit 300EN GMC Sierra 2500 4WD Crew Cab	ENGR 27-01	n/a				45,000		45,000
Replace Unit 4EN GMC Sierra 1500 4WD Extended Cab	ENGR 27-02	n/a				45,000		45,000
Replace Unit 504EN GMC Sierra 1500 4WD Reg Cab	ENGR 27-03	n/a				45,000		45,000
Replace Unit 3EN 2016 GMC Sierra 1500 4WD	ENGR 28-01	n/a					45,000	45,000
Replace Unit 6EN GMC Sierra 1500 4WD	ENGR 28-02	n/a					45,000	45,000
Replace Unit 7EN GMC Sierra 1500 4WD	ENGR 28-03	n/a					45,000	45,000
<b>Engineering Total</b>			<b>19,571,273</b>	<b>12,495,000</b>	<b>16,855,000</b>	<b>12,640,000</b>	<b>12,305,000</b>	<b>73,866,273</b>

<b>Bond Proceeds</b>			5,399,000	6,476,000	6,660,000	7,081,000	6,788,500	32,404,500
<b>Capital Improvement Fund</b>			64,000	95,000	75,000			234,000
<b>City of Dilworth</b>						258,000	427,500	685,500
<b>Federal Grant</b>			8,382,273			1,992,000	1,240,000	11,614,273
<b>MnDOT</b>				750,000				750,000
<b>Moorhead Public Services</b>			250,000					250,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
<b>Municipal State Aid (MSA) Construction</b>				3,000,000	6,930,000	1,140,000	1,150,000	12,220,000
<b>Special Assessments</b>			5,476,000	2,084,000	3,190,000	2,034,000	2,564,000	15,348,000
<b>Vehicle Replacement Fund</b>				90,000		135,000	135,000	360,000
<b>Engineering Total</b>			<b>19,571,273</b>	<b>12,495,000</b>	<b>16,855,000</b>	<b>12,640,000</b>	<b>12,305,000</b>	<b>73,866,273</b>

### Fire Department

Replace 2012 Continental Cargo 4 Wh (934)	FHZZ 27-01	n/a				28,509		28,509
Inflatable Ice Water Rescue Craft	FIRE 24-01	n/a	5,200					5,200
Fire Station #2 - Land to relocate station	FIRE 25-01	n/a		400,000				400,000
Replace station signage and message board	FIRE 25-02	n/a		20,000				20,000
Modular Fire Training Facility	FIRE 25-03	n/a		40,000				40,000
Engine 1 Supply Hose	FIRE 26-01	n/a			8,250			8,250
Engine 2 Supply Hose	FIRE 27-01	n/a				8,748		8,748
Ladder 1 Supply Hose	FIRE 28-01	n/a					18,539	18,539
Replace Unit 915 Haulmark Tsv6x12 Ds2	FPRE 25-01	n/a		5,000				5,000
Replace Unit 916 Ford F250 4x4 Crew Cab	FPRE 25-02	n/a		50,000				50,000
Replace Unit 905-13 Ford Taurus Sel AWD	FPRO 25-01	n/a		45,000				45,000
Replace Unit 906 Haulmark Transport Trailer	FPRO 25-02	n/a		15,000				15,000
Replace Unit 913 John Deere Tractor Mower	FPRO 25-03	n/a		14,000				14,000
Replace 2006 Pierce Quantum Fire Truck (907)	FPRO 26-01	n/a			1,000,000			1,000,000
Replace 2006 John Deer Lawn Tractor Mower	FPRO 26-03	n/a			5,000			5,000
Replace 2006 Pierce Quantum Fire Truck - 908	FPRO 27-01	n/a				1,000,000		1,000,000
Replace Assistant Chief of Ops Vehicle (932FP)	FPRO 28-01	n/a					45,000	45,000
Replace 2003 Aerial Ladder Truck (921)	FPRO 28-02	n/a					2,000,000	2,000,000
Replace Unit 900 Ford Explorer 4 Wheel Drive	FTRN 25-01	n/a		30,000				30,000
Fire Station #1 Roof Replacement	PWF 24-01	n/a	110,000					110,000
Fire Station #1 Annex Remodel	PWF 24-02	n/a	26,000					26,000
Fire Station #2 Remodel Bathroom and Showers	PWF 24-06	n/a	45,630					45,630
Fire Station #1 Replace Boiler and HVAC	PWF 25-01	n/a		47,775				47,775
Fire Station 2 Water Heater	PWF 28-04	n/a					25,000	25,000
<b>Fire Department Total</b>			<b>186,830</b>	<b>666,775</b>	<b>1,013,250</b>	<b>1,037,257</b>	<b>2,088,539</b>	<b>4,992,651</b>

<b>Building Improvement Fund</b>			181,630	47,775			25,000	254,405
<b>Capital Improvement Fund</b>			5,200	460,000	8,250	8,748	18,539	500,737
<b>Vehicle Replacement Fund</b>				159,000	1,005,000	1,028,509	2,045,000	4,237,509
<b>Fire Department Total</b>			<b>186,830</b>	<b>666,775</b>	<b>1,013,250</b>	<b>1,037,257</b>	<b>2,088,539</b>	<b>4,992,651</b>

### Forestry

Replace 2007 Ford F150 4x2 Full Size (512)	FORS 24-03	n/a	45,000					45,000
Trailer with Grapple (Expansion)	FORS 25-01	n/a		40,000				40,000
Water Truck (Expansion)	FORS 25-02	n/a		60,000				60,000
Replace 2009 Ford F150 1/2 ton Pickup (209)	FORS 25-03	n/a		45,000				45,000
Replace Unit 284FO Vermeer Brush Chipper	FORS 25-04	n/a		70,000				70,000
Replace 2008 Ford F150 4x4 Ext Quad (500)	FORS 25-05	n/a		45,000				45,000
Replace 2007 Ford F150 4x4 Full Size (501)	FORS 25-06	n/a		45,000				45,000
Skid Steer Trailer split Forstry/Prk Mntc (Expan)	FORS 25-07	n/a		15,000				15,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
Replace 2011 Vermeer SC802 Njpa Stump (293)	FORS 26-01	n/a			55,000			55,000
Replace 2015 GMS Sierra 1500 2WD Reg Cab (258FO)	FORS 27-01	n/a				45,000		45,000
Replace 2016 GMC Sierra 1500 4WD Reg Cab (295FO)	FORS 27-02	n/a				45,000		45,000
Replace 1997 Franklin Cable Log Skidder (291)	FORS 28-01	n/a					57,400	57,400
<b>Forestry Total</b>			<b>45,000</b>	<b>320,000</b>	<b>55,000</b>	<b>90,000</b>	<b>57,400</b>	<b>567,400</b>

**Capital Improvement Fund**  
**Vehicle Replacement Fund**

				115,000				115,000
			45,000	205,000	55,000	90,000	57,400	452,400
<b>Forestry Total</b>			<b>45,000</b>	<b>320,000</b>	<b>55,000</b>	<b>90,000</b>	<b>57,400</b>	<b>567,400</b>

**Golf Courses**

Greens Cover Replacement	MDMT 00-01	n/a	10,000	10,000	10,000	10,000	10,000	50,000
Replace Unit 701 Jacobsen HD Utility Vehicle	MDMT 24-01	n/a		44,547				44,547
Replace Unit 702 Jacobsen HD Utility Vehicle	MDMT 24-02	n/a	44,547					44,547
Replace Unit 705 EZ Go Cushman Light Duty Hauler	MDMT 24-03	n/a	11,000					11,000
Replace Unit 706 EZ Go Cushman Light Duty Hauler	MDMT 24-04	n/a	11,000					11,000
Replace Unit 707 EZ Go Cushman Light Duty Hauler	MDMT 24-05	n/a	11,000					11,000
Replace Unit 710 Toro Greens Mower	MDMT 24-06	n/a	67,770					67,770
Replace Unit 711 Toro Greens Mower	MDMT 24-07	n/a	69,721					69,721
Replace Unit 715MM Toro Greensmaster 3150	MDMT 24-08	n/a	49,912					49,912
Tools for Maintenance Shop	MDMT 24-10	n/a	16,000					16,000
Replace Unit 704MM Toro Workman Utility Vehicle	MDMT 25-01	n/a		26,227				26,227
Zebra Mussel Control	MDMT 25-02	n/a		25,000				25,000
Asphalt and Cartpaths at Meadows	MDMT 25-03	n/a		20,000	50,000			70,000
Replace Unit 700 GMC Sierra 1500 1/2 ton	MDMT 25-04	n/a		45,000				45,000
Replace Unit 717 Jacobsen Fairway Mower	MDMT 25-05	n/a		34,902				34,902
Replace Unit 727 Jacobsen Fairway Mower	MDMT 25-06	n/a		84,600				84,600
Turco Torrent 2 Pull Behind Blower	MDMT 25-07	n/a		12,500				12,500
Replace 2004 Greensmower Trailer (718)	MDMT 26-01	n/a			2,500			2,500
Replace 2016 AeraVator Overseeder (733MM)	MDMT 26-02	n/a			17,786			17,786
Replace 2016 Toro Greens Mower (734MM)	MDMT 26-03	n/a			42,000			42,000
Replace Turco Top Dresser (745MM)	MDMT 26-05	n/a			12,573			12,573
Bunker Sand	MDMT 26-06	n/a			10,000			10,000
Replace Gold Course Utility Vehicle Sprayer (703MM)	MDMT 27-01	n/a				40,756		40,756
Replace Greensmower (712MM)	MDMT 27-02	n/a				31,430		31,430
Replace Greens Aerator (723MM)	MDMT 27-03	n/a				19,409		19,409
Replace Tee Mower (739MM)	MDMT 27-04	n/a				46,204		46,204
Replace 2016 Toro Fairway Mower (742MM)	MDMT 27-05	n/a				71,076		71,076
Replace Utility Vehicle (708MM)	MDMT 28-01	n/a					9,769	9,769
Meadows Maintenance Shop Renovations	MDWS 24-01	n/a	60,000					60,000
Replace Yamaha Golf Carts YDRAX3	MDWS 25-01	n/a		61,620				61,620
Replace Unit 757MP Cushman Beverage Cart	MDWS 25-02	n/a		10,000				10,000
Replace 2012 EZ Go Cushman Hauler (760)	MDWS 25-03	n/a		9,851				9,851
Replace Yamaha Golf Cars YDRAX3	MDWS 26-02	n/a			61,620			61,620
Replace Range Ball Picker (758MP)	MDWS 27-01	n/a				16,253		16,253
Replace Yamaha Golf Carts Glacier Fleet(1304-1308)	MDWS 28-01	n/a					30,810	30,810
Village Green Fire Protection Panel	PWF 24-04	n/a	10,000					10,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
VG Maint Shop Renovation	PWF 28-03	n/a					90,000	90,000
Greens Cover Replacement	VGMT 00-01	n/a	7,000	8,000	8,000	8,000	8,000	39,000
Trees	VGMT 00-02	n/a				4,000	4,000	8,000
Asphalt	VGMT 00-03	n/a		20,000	20,000	20,000	20,000	80,000
Irrigation Pump Rebuild	VGMT 00-05	n/a	5,000			6,000		11,000
Tools for Maintenance Shop	VGMT 24-06	n/a	16,000					16,000
Replace Unit 608 Utility Tractor w/ Loader	VGMT 24-07	n/a	38,450					38,450
Replace Unit 644VM Lely Fertilizer Spreader	VGMT 24-08	n/a	8,000					8,000
Repace Unit 609VM Cushman Truckster	VGMT 25-01	n/a		30,000				30,000
Repace Unit 611VM Cushman Sprayer	VGMT 25-02	n/a		42,000				42,000
Repace Unit 612VM Cushman Hauler Pro 72	VGMT 25-03	n/a		10,000				10,000
Repace Unit 613VM Cushman Hauler Pro 72	VGMT 25-04	n/a		10,000				10,000
Bunker Sand	VGMT 25-10	n/a		10,000	10,000			20,000
Replace Unit 610 Cushman Utility Vehicle	VGMT 25-11	n/a		25,000				25,000
Replace Unit 660 Aluma Ltd 2 Wheel Trailer	VGMT 25-13	n/a		5,000				5,000
Replace 641VM Toro Fariway Mower	VGMT 26-01	n/a			72,737			72,737
Replace 2016 Procore Aerator (643VM)	VGMT 26-02	n/a			39,421			39,421
Replace Unit 618 John Deere Tractor/Loader	VGMT 26-03	n/a			150,000			150,000
Replace Unit 619VM Toro Greensmaster GR-3150	VGMT 26-04	n/a			43,000			43,000
Replace Unit 620VM Toro Greensmaster GR-3150	VGMT 26-07	n/a			43,000			43,000
Replace Unit 623VM Toro Greensmaster GR-3150	VGMT 26-08	n/a			43,000			43,000
Replace Unit 626VM Toro Groundsmaster 3500-D	VGMT 26-09	n/a			42,000			42,000
Replace 2016 Ford F-350 4WD Reg Cab (601VM)	VGMT 27-01	n/a				50,000		50,000
Replace Unit 634VM 2 Wheel Leaf Blower	VGMT 28-01	n/a					9,739	9,739
Repalce Unit 637VM Utility Vehicle	VGMT 28-02	n/a					10,556	10,556
Replace 2005 Club Car Golf Cart	VLG 24-01	n/a	24,648					24,648
Cart Shed	VLG 24-04	n/a	250,000					250,000
Replace Yamaha Golf Carts YDRAL1	VLG 25-01	n/a		30,810				30,810
Replace Unit 657VP Cushman Beverage Cart	VLG 25-02	n/a		10,000				10,000
Replace 2012 EZ Go Cushman Beverage Cart (659)	VLG 25-03	n/a		11,000				11,000
Parking Lot Striping	VLG 25-04	n/a		6,000				6,000
Replace Yamaha Golf Carts YDRAL1	VLG 26-01	n/a			30,810			30,810
Replace Range Ball Picker (658VP)	VLG 27-01	n/a				16,253		16,253
<b>Golf Courses Total</b>			<b>710,048</b>	<b>602,057</b>	<b>708,447</b>	<b>339,381</b>	<b>192,874</b>	<b>2,552,807</b>

<b>Building Improvement Fund</b>			70,000				90,000	160,000
<b>Capital Improvement Fund</b>			154,000	111,500	108,000	48,000	42,000	463,500
<b>Golf Course Fund</b>			150,000					150,000
<b>Vehicle Replacement Fund</b>			336,048	490,557	600,447	291,381	60,874	1,779,307
<b>Golf Courses Total</b>			<b>710,048</b>	<b>602,057</b>	<b>708,447</b>	<b>339,381</b>	<b>192,874</b>	<b>2,552,807</b>

<b>Information Technology</b>			2024	2025	2026	2027	2028	Total
Website Refresh	IT 24-01	n/a	50,000					50,000
Liberty Interview Room Application Server	IT 24-02	n/a	25,000					25,000
Door Access System - Fire Station 1	IT 24-03	n/a	50,000					50,000
Hypervisor Servers(3)	IT 24-04	1	200,000					200,000
Replace Unit 107CR Chevrolet Express Van	IT 24-05	n/a	56,000					56,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
Fire Suppression System Replacement	IT 25-01	n/a		20,000				20,000
Environmental Monitor for LEC	IT 25-02	n/a		10,000				10,000
Time and Attendance System	IT 25-03	n/a		30,000				30,000
Power Distribution Units	IT 25-04	n/a		3,600				3,600
Uninterruptable Power Supplies	IT 25-05	n/a		2,000				2,000
Network Transceiver	IT 25-06	n/a		3,000				3,000
2 Hypervisor Servers - LEC	IT 25-07	n/a		30,000				30,000
KVMs Replacement	IT 25-08	n/a		11,200				11,200
Door Access System - Fire Station 2	IT 25-09	n/a		30,000				30,000
Environmental Monitor	IT 25-10	n/a		27,000				27,000
Directory Controller	IT 25-11	n/a		9,500				9,500
File Server	IT 25-12	n/a		22,000				22,000
Power Distribution Unit Replacements	IT 25-13	n/a		8,600				8,600
UPS Unit Replacements	IT 25-14	n/a		39,000				39,000
Annual Wireless Access Point Replacements	IT 25-15	n/a		37,500				37,500
Replace Meadows Clubhouse Fiber and Recabling	IT 25-16	n/a		50,000				50,000
Hjemkomst remainder of door access	IT 25-17	n/a		120,000				120,000
Hjemkomst security cameras	IT 25-18	n/a		120,000				120,000
Phone Equipment Replacement	IT 26-01	n/a			22,500			22,500
KVMs Replacement	IT 26-02	n/a			5,000			5,000
UPS Unit Replacements	IT 26-03	n/a			24,500			24,500
Annual Firewall Replacements	IT 26-04	n/a			5,000			5,000
Annual Wireless Access	IT 26-05	n/a			9,600			9,600
Power Distribution Units	IT 26-06	n/a			2,000			2,000
Video door camera	IT 26-07	n/a			5,000			5,000
Secure Network Racks	IT 26-08	n/a			40,000			40,000
Rack modernization - City hall	IT 26-09	n/a			75,000			75,000
Generator/AC replacement - City Hall	IT 26-10	n/a			75,000			75,000
City Hall remainder of door access	IT 26-11	n/a			75,000			75,000
City Hall cameras	IT 26-12	n/a			100,000			100,000
Power Distribution Units	IT 27-01	n/a				5,500		5,500
Video Conferencing Equipment Replacement	IT 27-02	n/a				20,000		20,000
Power Distribution Unit Replacements	IT 27-03	n/a				5,500		5,500
Annual Wireless Access Point Replacements	IT 28-01	n/a					50,000	50,000
Annual Firewall Replacements	IT 28-02	n/a					75,000	75,000
Storage Improvement	IT Storage	3	250,000					250,000
Annual Switch Replacements	IT Switch	n/a		140,750	53,800	97,500	40,000	332,050
705 Internal Service Funding	IT-Transfer	n/a	50,000	50,000	50,000	50,000	50,000	250,000
<b>Information Technology Total</b>			<b>681,000</b>	<b>764,150</b>	<b>542,400</b>	<b>178,500</b>	<b>215,000</b>	<b>2,381,050</b>

<b>Capital Improvement Fund</b>			100,000	110,000	50,000	50,000	50,000	360,000
<b>Information Technology Fund</b>			525,000	654,150	492,400	128,500	165,000	1,965,050
<b>Vehicle Replacement Fund</b>			56,000					56,000
<b>Information Technology Total</b>			<b>681,000</b>	<b>764,150</b>	<b>542,400</b>	<b>178,500</b>	<b>215,000</b>	<b>2,381,050</b>

### Mass Transit

Shelter - Replace Annually	MT 00-01	n/a	34,490		72,000	50,000	52,000	208,490
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Department	Project #	Priority	2024	2025	2026	2027	2028	Total
Replace PEM at MTG Technology (100% Mhd)	MT 24-01	n/a	29,000					29,000
On-demand Vehicle Expansion	MT 24-02	n/a	173,000					173,000
Senior Unit #5241 Replaces Unit #5191	MT 24-03	n/a	69,000				55,000	124,000
Senior Unit #5251 Replaces Unit #5192	MT 25-01	n/a		69,000				69,000
Senior Unit #5252 Replaces Unit #5193	MT 25-02	n/a		69,000				69,000
TDP Consultant (5 year)	MT 25-03	n/a		15,333				15,333
Facility Improvements (1/3 Mhd Cost) (2025-2026)	MT 25-04	n/a		33,000		2,200		35,200
Fixed Route Expansion bus	MT 26-01	n/a			714,000			714,000
Technology - replace cameras, radios, etc.	MT 26-02	n/a			70,000			70,000
Para Replaces Unit #7191	MT 26-03	n/a			213,000			213,000
Replace Fixed Route Bus #2151	MT 27-01	n/a				736,000		736,000
Para Replaces Unit #7221 (Rename #7241)	MT 27-02	n/a				212,000		212,000
Para Replaces Unit #7222 (Rename #7242)	MT 27-03	n/a				212,000		212,000
Senior Unit #5261 Replaces Unit #5181	MT 27-04	n/a				53,000		53,000
Fixed Route Replaces Unit #2161	MT 28-01	n/a					759,000	759,000
Fixed Route Replaces Unit #2162	MT 28-02	n/a					759,000	759,000
Para Replaces Unit #7243	MT 28-03	n/a					219,000	219,000
Mass Transit Reserve	MT RESV	n/a	104,452	107,367	-28,100	-42,390	-131,950	9,379
<b>Mass Transit Total</b>			<b>409,942</b>	<b>293,700</b>	<b>1,040,900</b>	<b>1,222,810</b>	<b>1,712,050</b>	<b>4,679,402</b>

**Capital Improvement Fund**

**Federal Grant**

**MnDOT**

	150,000	150,000	150,000	150,000	150,000	750,000
	253,042	143,700	890,900	1,072,810	1,562,050	3,922,502
	6,900					6,900
<b>Mass Transit Total</b>	<b>409,942</b>	<b>293,700</b>	<b>1,040,900</b>	<b>1,222,810</b>	<b>1,712,050</b>	<b>4,679,402</b>

**Municipal Airport**

Fuel Credit Card Chip Reader Installation	MAIR 24-01	n/a	20,000					20,000
Replace Unit 156 1996 John Deere Snowblower	MAIR 24-02	n/a	2,500					2,500
Brush (truck attachment)	MAIR 24-03	n/a	10,000					10,000
Airport Paving Maintenance	MAIR 25-01	n/a		233,000				233,000
Replace Unit 153 (1996 Landpride 15-ft Cut/Mow)	MAIR 25-02	n/a		25,000				25,000
Replace Unit 161 1999 Tandem/Box/Plow	MAIR 25-03	n/a		120,000				120,000
Replace Unit 160 2006 Snowblower w/ Arctic Kit	MAIR 26-01	n/a			166,666			166,666
Replace Unit 154 Airport Mower	MAIR 26-02	n/a			94,000			94,000
Replace Unit 851 2002 New Holland 2-Wheel Drive	MAIR 26-03	n/a			65,000			65,000
Replace Unit 159 1992 John Deere Payloader	MAIR 26-04	n/a			363,333			363,333
Vehicle Access Road to Hangars	MAIR 28-01	n/a					420,000	420,000
Taxilane (north Taxi #1)	MAIR 28-02	n/a					280,000	280,000
Airport Mtce HVAC -Pilots Lounge & Office	PWF 25-02	n/a		15,600				15,600
Airport Mtce Exterior Lighting	PWF 25-04	n/a		38,123				38,123
Airport T-Hangers Exterior Sheathing Project	PWF 28-05	n/a					243,715	243,715
<b>Municipal Airport Total</b>			<b>32,500</b>	<b>431,723</b>	<b>688,999</b>		<b>943,715</b>	<b>2,096,937</b>

**Building Improvement Fund**

**Capital Improvement Fund**

**FAA Federal Grant**

			53,723					53,723
	30,000	11,650					608,715	650,365
							300,000	300,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
<i>Federal Grant</i>				209,700				209,700
<i>MnDOT</i>				11,650				11,650
<i>State Aid</i>							35,000	35,000
<i>Vehicle Replacement Fund</i>			2,500	145,000	688,999			836,499
<b>Municipal Airport Total</b>			<b>32,500</b>	<b>431,723</b>	<b>688,999</b>		<b>943,715</b>	<b>2,096,937</b>

### Parks and Recreation

Stain the Stave Church	HHIC 24-02	n/a	20,000					20,000
Hot Water Heater	HHIC 24-03	n/a	20,000					20,000
Lighting Replacement Around Ship to LED	HHIC 24-05	n/a	5,000					5,000
Replace Unit 110 John Deere Mower	HHIC 25-01	n/a		10,000				10,000
Color Changing Lights	HHIC 25-02	10		65,000				65,000
South Addition Cooling/Heating Units	HHIC 25-03	n/a		40,000				40,000
Parking Lot Striping	HHIC 25-04	n/a		8,000				8,000
AV upgrades/Lighting indoor meeting rooms to LED	HHIC 26-02	n/a				100,000		100,000
NRC Facility Repairs - Exterior	NRC 23-01	10	28,631	100,000	100,000			228,631
Romkey Park Project	PARK 24-01	n/a	10,000,000					10,000,000
Canoe and Kayak Shack	PARK 24-02	n/a		12,000				12,000
Volleyball Standards	PARK 24-03	n/a	7,000					7,000
Adult and Infant Mannequins with AED's	PARK 24-04	n/a	6,000					6,000
Neighborhood Security Enhancements	PARK 24-05	n/a	353,000					353,000
Replace Unit 145 Ford Econoline E150	PARK 25-01	n/a	30,000					30,000
Replace Park Signs (Phase 1/2)	PARK 25-02	n/a		500,000				500,000
Replace Unit 448 Portable Stage	PARK 25-03	n/a		180,000				180,000
Replace 2006 GMC Sierra K1500 Reg Cab (143)	PARK 25-04	n/a		45,000				45,000
Splash Pads for Neighborhood Parks	PARK 25-05	n/a		240,000				240,000
Soccer Goals	PARK 25-06	n/a		10,000				10,000
Replace 2015 Chevrolet Traverse (141RE)	PARK 26-01	n/a				30,000		30,000
Replace Park Signs (Phase 2/2)	PARK 26-02	n/a				500,000		500,000
2016 GMC Sierra 1500 2WD (146RE)	PARK 28-01	n/a					45,000	45,000
Park Amenities	PMTC 00-01	n/a	275,000	275,000	300,000	300,000	300,000	1,450,000
Replace Unit 457PM Toro Groundsmaster 4100-D	PMTC 24-01	n/a	94,000					94,000
Loader Mounted Snowblower (Expansion)	PMTC 24-02	n/a	225,000					225,000
Replace Unit 483PM Cushman Sprayer	PMTC 24-03	n/a	95,000					95,000
Replace Unit 264 2006 GMC Sierra 1500 1/2 Ton	PMTC 24-04	n/a	55,000					55,000
Replace Unit 285 2006 GMC Sierra	PMTC 24-05	n/a	55,000					55,000
Sidewalk Snow Removal Equipment (Expansion)	PMTC 25-01	n/a		90,000				90,000
Replace Unit 922 2006 GMC Sierra 1500 1/2 Ton	PMTC 25-02	n/a		45,000				45,000
Replace Unit 246 Ford F150 4x2	PMTC 25-03	n/a		45,000				45,000
Replace Unit 247 Ford F150 4x2	PMTC 25-04	n/a		45,000				45,000
Replace Unit 251 2005 GMC Sierra 1500	PMTC 25-05	n/a		45,000				45,000
Replace Unit 252 Ford F250 3/4 ton 4x2 Crew Cab	PMTC 25-06	n/a		45,000				45,000
Replace Unit 263 Ford F350 1 ton	PMTC 25-07	n/a		45,000				45,000
Replace Unit 269 (2008) Chemical Sprayer	PMTC 25-09	n/a		15,000				15,000
Replace Unit 275 Turfco Edge R Rite Edger	PMTC 25-10	n/a		2,603				2,603
Replace Unit 737 1993 Sod Cutter-18in	PMTC 25-11	n/a		6,200				6,200
Replace Unit 3 2007 GMC Sierra 1/2-Ton Pickup	PMTC 25-12	n/a		45,000				45,000
Replace Unit 437PM Park Mower	PMTC 25-13	n/a		15,000				15,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
Replace Unit 438 (2006) Landpride Landscape Rake	PMTC 25-14	n/a		3,692				3,692
Replace Unit 498 2010 John Deere Snowblower	PMTC 25-15	n/a		2,500				2,500
Replace Unit 442PM Field Lazer	PMTC 25-16	n/a		5,000				5,000
Replace Unit 443 John Deere Turf Mower	PMTC 25-17	n/a		15,000				15,000
Replace Unit 444 (2011) Smithco Infield Groomer	PMTC 25-18	n/a		30,000				30,000
Replace Unit 458 John Deere Payloader	PMTC 25-19	n/a		250,000				250,000
Replace Unit 492PM Field Lazer	PMTC 25-20	n/a		5,000				5,000
Replace Unit 494PM-21 Bobcat Toolcat 5610	PMTC 25-21	n/a		92,000				92,000
Replace Unit 496 Graco Line Laser	PMTC 25-22	n/a		11,000				11,000
Replace 2011 John Deer Tx Gator 4x2 (244)	PMTC 26-01	n/a				10,000		10,000
Replace 2011 John Deer Tx Gator 4x2 (245)	PMTC 26-02	n/a				10,000		10,000
Replace 2015 GMC Sierra 1500 2WD Reg Cab (250PM)	PMTC 26-03	n/a				45,000		45,000
Replace 2016 4-wheel Utility Trailer (446PM)	PMTC 26-04	n/a				3,755		3,755
Replace 2009 John Deer Gator	PMTC 26-05	n/a				10,000		10,000
Replace 2011 Pj 14000lb 4 Wheel Trailer 488	PMTC 26-06	n/a				10,000		10,000
Replace Ballfield Groomer (#490PM)	PMTC 26-07	n/a				25,000		25,000
Replace Z-turn Mower (497PM)	PMTC 26-08	n/a				15,000		15,000
Expand Parking Lot at Village Green Park	PMTC 26-09	10				40,000		40,000
Toro Groundmaster, Truck, & Trailer (Expansion)	PMTC 26-10	n/a				120,000		120,000
Replace Unit 462 Pool Vacuum	PMTC 26-11	n/a				5,000		5,000
Replace Unit 463PM Toro Z Master Mower	PMTC 26-12	n/a				15,000		15,000
Replace Unit 470 John Deere Tractor Loader	PMTC 26-13	n/a				150,000		150,000
Replace 2007 PJ Two Wheeled Trailer (475)	PMTC 26-14	n/a				5,000		5,000
Replace 2015 GMC Sierra 2500 4WD Reg Cab (254PM)	PMTC 27-01	n/a					45,000	45,000
Replace Unit 260PM GMC Sierra 2500 2WD Reg Cab	PMTC 27-02	n/a					45,000	45,000
Replace 2015 GMC Sierra 2500 2WD Reg Cab (841PM)	PMTC 27-03	n/a					45,000	45,000
Replace 2015 GMC Sierra 1500 2WD Reg Cab (268PM)	PMTC 27-04	n/a					45,000	45,000
Replace 2012 5th Wheel Trailer (474)	PMTC 27-06	n/a					7,836	7,836
Replace 2015 Ford F-450 2WD Reg Cab (261PM)	PMTC 28-01	n/a					52,000	52,000
Replace Parks Mower - 10 1/2 ft	PMTC 28-02	n/a					94,000	94,000
Playground Replacement Fund	PWF 00-01	n/a	125,000	200,000	150,000	150,000	150,000	775,000
Picnic Shelter Fund	PWF 00-02	n/a	50,000	50,000	75,000	75,000	75,000	325,000
Aaon Unit Replacement at HHIC	PWF 24-03	n/a	51,739					51,739
HHIC Replace EPDM Roof with TPO	PWF 24-05	n/a	18,000			236,500		254,500
HHIC Fire Pumps	PWF 25-03	n/a		55,750				55,750
Saniation Central- Pole Barn Floor Drains	PWF 25-06	n/a		75,000				75,000
Fire Station #1 - Sheetrock Basement Walls	PWF 25-07	n/a		80,000				80,000
HHIC Upgrade Fire Protection System	PWF 25-08	n/a		58,500				58,500
Maintenance Shop Truck Lift	PWF 25-09	n/a		150,000				150,000
Upgrade to Ice Tower System at HHIC	PWF 25-10	n/a		450,000				450,000
Centennial Re-side and Demo East Portion	PWF 26-02	n/a			500,000			500,000
Stonemill-Add NRC & fire hydrant to flood rink	PWF 27-01	10				410,000		410,000
Southside Regional Park-add Large Picnic Shelter	PWF 27-02	n/a				600,000		600,000
Southside Reg Park-Field turf,bleachers, lighting	PWF 28-01	n/a					1,500,000	1,500,000
Hjemkomst Flooring-Carpet main level	PWF 28-02	n/a					200,000	200,000
<b>Parks and Recreation Total</b>			<b>11,513,370</b>	<b>3,462,245</b>	<b>2,218,755</b>	<b>1,959,336</b>	<b>2,416,000</b>	<b>21,569,706</b>

**Bond Proceeds**

5,000,000

5,000,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
<i>Building Improvement Fund</i>			98,370	605,750	200,000	236,500	200,000	1,340,620
<i>Capital Improvement Fund</i>			786,000	1,853,500	1,685,000	1,535,000	2,025,000	7,884,500
<i>Federal Grant</i>			5,000,000					5,000,000
<i>State Public Safety Aid</i>			300,000					300,000
<i>Vehicle Replacement Fund</i>			329,000	1,002,995	333,755	187,836	191,000	2,044,586
<b>Parks and Recreation Total</b>			<b>11,513,370</b>	<b>3,462,245</b>	<b>2,218,755</b>	<b>1,959,336</b>	<b>2,416,000</b>	<b>21,569,706</b>

<b>Police Department</b>								
Bodyworn Cameras (50)	PD 22-01	n/a	100,000	100,000	100,000			300,000
Wrap Restraints	PD 24-02	n/a	15,000					15,000
Replace Unit 40 GMC Sierra 1500 4WD Double Cab	PDAC 24-01	n/a	45,000					45,000
Replace Unit 46 Ford Explorer	PDAD 24-01	n/a	54,000					54,000
Replace Unit 55 Police Chief Ford Explorer	PDAD 24-02	n/a	54,000				54,000	108,000
Replace Police Chief (46-21)	PDAD 27-01	n/a				50,000		50,000
Replace 2021 Dodge Durango	PDAD 27-02	n/a				50,000		50,000
Replace Unit 48-18 DARE Pickup Ford F-150	PDDR 28-01	n/a					43,000	43,000
Replace Unit 49 Ford Taurus SEL AWD	PDIN 24-01	n/a	51,000					51,000
Replace Unit 47 Jeep Grand Cherokee Unit	PDIN 24-02	n/a	55,000					55,000
Replace Unit 54 Dodge Durango AWD	PDIN 24-03	n/a	51,000					51,000
Replace Unit 65 Ford Taurus SEL	PDIN 24-04	n/a	51,000					51,000
Replace Unit 57-17 Dodge Durango	PDIN 25-01	n/a		51,000				51,000
Replace Unit 23-17 Unmarked Patrol Car	PDPA 24-01	n/a	64,000				64,000	128,000
Replace Unit 37-17 Police Patrol	PDPA 24-02	n/a	64,000				64,000	128,000
Replace Unit 31-18 Ford Interceptor SUV	PDPA 24-03	n/a	64,000					64,000
Replace Unit 32-18 Ford Interceptor SUV	PDPA 24-04	n/a	64,000					64,000
Replace Unit 38-18 Ford Interceptor SUV	PDPA 24-05	n/a	64,000					64,000
Replace Unit 18-19 Ford Interceptor SUV	PDPA 25-01	n/a		64,000				64,000
Replace Unit 26-19 Marked Patrol Car	PDPA 25-02	n/a		64,000				64,000
Replace Unit 27-19 Ford Interceptor SUV	PDPA 25-03	n/a		64,000				64,000
Replace Unit 36-19 Unmarked Patrol Car	PDPA 25-04	n/a		57,000				57,000
Replace Unit 39-19 Police Patrol	PDPA 25-06	n/a		64,000				64,000
Replace Unit 44-21 PD Patrol	PDPA 25-08	n/a		57,000				57,000
Replace Unit 12-21 Ford Explorer	PDPA 25-09	n/a		57,000				57,000
Replace Unit 16-21 Ford Explorer	PDPA 25-10	n/a		57,000				57,000
Replace Unit 28-21 Ford Explorer	PDPA 25-11	n/a		57,000				57,000
Replace Unit 30-21 Ford Explorer	PDPA 25-12	n/a		57,000				57,000
Replace 69 2011 Addco Portable Solar Led	PDPA 26-01	n/a			25,000			25,000
Replace Unit 34-16 Ford Interceptor SUV	PDPA 27-01	n/a				64,000		64,000
Replace Unit 33-16 Ford Interceptor SUV	PDPA 27-02	n/a				64,000		64,000
Replace Unit 19-16 Ford Interceptor SUV	PDPA 27-03	n/a				64,000		64,000
Replace Unit 15 Ford Interceptor Unmarked SUV	PDPA 27-04	n/a				64,000		64,000
Replace Unit 14-17 Police Patrol 14-17	PDPA 27-05	n/a				64,000		64,000
Replace Unit 17 Ford Interceptor SUV	PDPA 27-06	n/a				64,000		64,000
Replace Unit 38-18 Ford Interceptor SUV	PDPA 28-01	n/a					64,000	64,000
Replace Unit 32-18 Ford Interceptor SUV	PDPA 28-02	n/a					64,000	64,000
Replace Unit 31-18 Ford Interceptor SUV	PDPA 28-03	n/a					64,000	64,000
Replace Unit 62-18 Ford Explorer	PDPA 28-04	n/a					57,000	57,000
703 Internal Service Funding	PDRW 23-04	n/a	70,000	70,000	70,000	70,000	70,000	350,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
Annual Radio/Weapons replacements	PDRW 24-01	n/a	200,000	200,000	200,000	200,000	200,000	1,000,000
Replace Unit 24 Ford E350 Econoline	PDYS 24-01	n/a	60,000					60,000
Replace 2004 2-Wheel Utility Trailer (11)	PDYS 26-01	n/a			5,000			5,000
Replace 2014 Enclosed Trailer (67)	PDYS 26-02	n/a			8,370			8,370

**Police Department Total**      **1,126,000**    **1,019,000**    **408,370**    **754,000**    **744,000**    **4,051,370**

<i>Capital Improvement Fund</i>			85,000	70,000	70,000	70,000	70,000	365,000
<i>Radio/Weapon Fund</i>			300,000	300,000	300,000	200,000	200,000	1,300,000
<i>Vehicle Replacement Fund</i>			741,000	649,000	38,370	484,000	474,000	2,386,370

**Police Department Total**      **1,126,000**    **1,019,000**    **408,370**    **754,000**    **744,000**    **4,051,370**

### Public Works

Site Drainage Issue East Side at JPWF	JPWF 24-01	n/a	6,600					6,600
Asphalt Paving at Joint Public Works Facility	JPWF 25-01	n/a		12,100				12,100
Office Carpet at Joint Public Works Facility	JPWF 25-02	n/a		12,100				12,100
Roof replacement at Joint Public Works Facility	JPWF 28-01	n/a					77,000	77,000
Heavy Truck & Equipment Hoist System	MTCE 25-01	n/a		50,000				50,000
Replace 2013 F150 Crew Cab 4x4 (58)	MTCE 25-02	n/a		45,000				45,000
Replace 2012 Ford F150 1/2ton 4x4 Crew (932)	MTCE 25-03	n/a		45,000				45,000
Replace Unit 208 Forklift	MTCE 26-01	n/a			60,000			60,000
Maintenance Shop Replace Roof	PUWF 25-05	n/a		137,800				137,800
City Hall Replace Fire Alarm & Security	PUWF 26-01	n/a			32,500			32,500
Replace Unit 433 Edco Pavement Grinder	SIGN 25-01	n/a		50,000				50,000
Replace 2011 Vanair Air Compressor (206)	SIGN 26-01	n/a			10,848			10,848
Replace Unit 211 Powerliner 2850 Painter	SIGN 26-02	n/a			5,000			5,000
Replace 2016 Ford F-350 2WD Reg Cab (204SI)	SIGN 27-01	n/a				50,000		50,000
Replace Unit 415SS Regen Air Street Sweeper	STCL 24-02	n/a	368,135					368,135
Replace Unit 414SS Mechanical Street Sweeper	STCL 25-01	n/a		368,135				368,135
Replace Unit 201 Ford F350 1 ton Cab & Chassis	STRT 24-01	n/a	50,000					50,000
Replace Unit 401 Dura Patcher Pothole Patcher	STRT 24-03	n/a	100,000					100,000
Replace Unit 228 Intl Tandem/Dump/Plow	STRT 24-06	n/a	275,000					275,000
Henke V Plow (Expansion)	STRT 24-07	n/a	35,000					35,000
Replace Unit 215 Ford F250 3/4 ton Pickup	STRT 24-08	n/a	45,000					45,000
Replace Unit 218 Ford F350 1ton Cab Chassis	STRT 24-09	n/a	72,825					72,825
Replace Unit 223 Intl Tandem/Dump/Plow	STRT 24-10	n/a	275,000					275,000
Replace Unit 233 Ford F550 4x2 Anti Icing	STRT 25-02	n/a		55,000				55,000
Replace Unit 425 Sullair Portable Air Compressor	STRT 25-03	n/a		5,000				5,000
Replace 2003 Skid Steer Loader-Angle Broom (460)	STRT 25-04	n/a		7,000				7,000
Replace 2014 Felling Trailer	STRT 26-01	n/a			37,935			37,935
Replace Unit 232 Superior Broom	STRT 26-03	n/a			75,000			75,000
Replace 1989 Portable Steam Boiler (405)	STRT 26-04	n/a			130,000			130,000
Replace Unit 439 Asphalt Paver	STRT 26-05	n/a			315,000			315,000
Replace Unit 455ST Skid Steer	STRT 26-06	n/a			60,000			60,000
Replace 2012 24-in Asphalt Planer (213ST)	STRT 27-01	n/a				19,121		19,121
Replace 2012 Load Trail Tilt Bed 4 Whl (217)	STRT 27-02	n/a				7,390		7,390
Replace 2015 Ford F-450 Crew Cab (219ST)	STRT 27-03	n/a				52,000		52,000
Replace 2011 John Deer 644k Loader/Blader (430)	STRT 27-05	n/a				240,000		240,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
Replace 2001 Caterpillar Moter Grader (407)	STRT 28-01	n/a					378,000	378,000
Replace 2016 GMC Sierra 1500 4WD Double Cab(210ST)	STRT 28-02	n/a					45,000	45,000
<b>Public Works Total</b>			<b>1,227,560</b>	<b>787,135</b>	<b>726,283</b>	<b>368,511</b>	<b>500,000</b>	<b>3,609,489</b>

<b>Building Improvement Fund</b>				137,800	32,500			170,300
<b>Capital Improvement Fund</b>			41,600	74,200			77,000	192,800
<b>Vehicle Replacement Fund</b>			1,185,960	575,135	693,783	368,511	423,000	3,246,389
<b>Public Works Total</b>			<b>1,227,560</b>	<b>787,135</b>	<b>726,283</b>	<b>368,511</b>	<b>500,000</b>	<b>3,609,489</b>

<b>Right Of Way</b>			2024	2025	2026	2027	2028	Total
Replace Unit 855 Toro GM 4100-D Mower	ROW 24-01	n/a	94,000					94,000
Replace Unit 856 Toro GM 4100-D Mower	ROW 24-02	n/a	94,000					94,000
Replace Unit 823RM Toro Z Master 5000	ROW 25-01	n/a		15,000				15,000
Replace Unit 824RM Toro Z Master 5000	ROW 25-02	n/a		15,000				15,000
Replace Unit 843 Ford F150 4x2 Reg Cab	ROW 25-03	n/a		43,000				43,000
Replace Unit 825 Channel Utility Trailer	ROW 25-04	n/a		5,000				5,000
Replace Unit 842 Ford F250 3/4 ton 4x2 Crew Cab	ROW 25-05	n/a		45,000				45,000
Replace Unit 879 Gator XUV	ROW 25-06	n/a		30,000				30,000
Replace Ventrac Slope Mower (821RM)	ROW 26-01	n/a			43,321			43,321
Replace 2015 GMC Sierra 2500 2WD Crew Cab (844)	ROW 26-02	n/a			45,000			45,000
Replace 2011 Aebi Terra Trac Slope Mower (528)	ROW 26-03	n/a			250,000			250,000
Replace Unit 857RM Bobcat Toolcat 5610	ROW 26-04	n/a			92,000			92,000
Replace Unit 876 PJ 2 Wheel Trailer	ROW 26-05	n/a			5,000			5,000
Replace Unit 881 2 Wheel Trailer	ROW 26-06	n/a			4,000			4,000
Replace 2015 GMC Sierra 1500 2WD Reg Cab (840RM)	ROW 27-01	n/a				45,000		45,000
Replace 2012 Load Trail 5th Whl Trailer (877)	ROW 27-02	n/a				7,836		7,836
<b>Right Of Way Total</b>			<b>188,000</b>	<b>153,000</b>	<b>439,321</b>	<b>52,836</b>		<b>833,157</b>

<b>Vehicle Replacement Fund</b>			188,000	153,000	439,321	52,836		833,157
<b>Right Of Way Total</b>			<b>188,000</b>	<b>153,000</b>	<b>439,321</b>	<b>52,836</b>		<b>833,157</b>

<b>Sanitation</b>			2024	2025	2026	2027	2028	Total
Replace Unit 1101 Scarab Compost Machine	COMP 26-01	n/a			120,000			120,000
Replace 2011 Wildcat self Contained (1107)	COMP 28-01	n/a					165,243	165,243
Replace Unit 250 GMC Sierra 1500	SANI 24-02	n/a	45,000					45,000
Replace Unit 335SA Single Arm Autoload Garbage Trk	SANI 24-03	n/a	315,534					315,534
Replace Unit 303 Ford F350 4x2 Reg Cab	SANI 24-04	n/a	50,000					50,000
Replace Unit 309 Intl 7400 6x4 Tandem Cab	SANI 24-05	n/a	210,000					210,000
Replace Unit 313 John Deere Payloader	SANI 25-01	n/a		220,000				220,000
Replace Unit 319SA Galbreath Hook Roll-off Truck	SANI 25-02	n/a		150,000				150,000
Replace Unit 360RC Recycle Autoloader-Single Arm	SANI 26-01	n/a			335,301			335,301
Replace Unit 317 Intl Roll Off Truck	SANI 26-02	n/a			150,000			150,000
Replace Unit 371 Caterpillar Skid Steer	SANI 26-03	n/a			57,992			57,992
Replace Unit 311 2007 IH Tandem Rear loader	SANI 26-04	n/a			210,000			210,000
Replace 2015 Galbreath Hook Rol-off Truck (318SA)	SANI 27-01	n/a				150,000		150,000

Department	Project #	Priority	2024	2025	2026	2027	2028	Total
Repalce Single-Arm Automated Garbage (332SA)	SANI 27-02	n/a				305,012		305,012
Replace Recycling Autoloader - Dual Arm (361RC)	SANI 27-03	n/a				405,892		405,892
Replace Recycling Rear Loader (362RC)	SANI 28-01	n/a					277,526	277,526
<b>Sanitation Total</b>			<b>620,534</b>	<b>370,000</b>	<b>873,293</b>	<b>860,904</b>	<b>442,769</b>	<b>3,167,500</b>

<b>Vehicle Replacement Fund</b>			620,534	370,000	873,293	860,904	442,769	3,167,500
<b>Sanitation Total</b>			<b>620,534</b>	<b>370,000</b>	<b>873,293</b>	<b>860,904</b>	<b>442,769</b>	<b>3,167,500</b>

### Stormwater

Flood Mitigation Improvements Local Cost	STWT 22-01	n/a	150,000	150,000	150,000	150,000	150,000	750,000
Storm Lift #13 Rehabilitation	STWT 24-01	n/a	475,766					475,766
Replace Unit 529 Bobcat Compact Trackload	STWT 25-01	n/a		60,000				60,000
Storm Lift #12 Rehabilitation	STWT 25-02	n/a		344,861				344,861
Replace Unit 530 Loadtrail Trailer	STWT 26-01	n/a			20,000			20,000
<b>Stormwater Total</b>			<b>625,766</b>	<b>554,861</b>	<b>170,000</b>	<b>150,000</b>	<b>150,000</b>	<b>1,650,627</b>

<b>Storm Sewer Fund</b>			625,766	494,861	150,000	150,000	150,000	1,570,627
<b>Vehicle Replacement Fund</b>				60,000	20,000			80,000
<b>Stormwater Total</b>			<b>625,766</b>	<b>554,861</b>	<b>170,000</b>	<b>150,000</b>	<b>150,000</b>	<b>1,650,627</b>

### Wastewater

Roof Rehab (Multi-year Project)	WWT 23-07	n/a	315,000					315,000
Sanitary Lift Station #28 & #40 Rehab	WWT 24-01	n/a	1,075,000					1,075,000
Replace Unit 507 Sterling/Vac-Con	WWT 24-02	n/a	775,000					775,000
Replace Unit 521 Freightliner Semi-Tractor	WWT 24-04	n/a	145,000					145,000
Replace Unit 580 Generator w/Trailer	WWT 24-05	n/a	81,000					81,000
Replace Unit 581 MTQ Power Generator	WWT 24-06	n/a	81,000					81,000
Replace Unit 582 MTQ Power Generator w/Trailer	WWT 24-07	n/a	81,000					81,000
Replace Unit 590 Katolight Generator	WWT 24-08	n/a	110,000					110,000
Replace Unit 591 Katolight Generator	WWT 24-09	n/a	110,000					110,000
Sanitary Lift Station #10 & #23 Rehab	WWT 25-01	n/a		863,750				863,750
Replace Unit 517 Case IH Maxxum Loader	WWT 25-03	n/a		150,000				150,000
Replace Sanitary Lift Station #2, 6 & 15 Rehab	WWT 26-01	n/a			678,000			678,000
Replace 2015 GMC Sierra 1500 4WD Crew Cab (510WT)	WWT 26-03	n/a			45,000			45,000
Replace 2011 John Deere 7130 Cab Tractor (519)	WWT 26-04	n/a			123,982			123,982
Replace Unit 503 John Deere Tractor/Wagon	WWT 26-05	n/a			260,000			260,000
Sanitary Lift Station #7 Rehab	WWT 27-01	n/a				975,600		975,600
Replace Wastewater Utility Truck (506WT)	WWT 27-02	n/a				240,316		240,316
Sanitary Lift Station #12 Rehab	WWT 28-01	n/a					618,000	618,000
Replace 2016 GMC 1-ton Flatbed w/Crane (508WT)	WWT 28-02	n/a					52,000	52,000
<b>Wastewater Total</b>			<b>2,773,000</b>	<b>1,013,750</b>	<b>1,106,982</b>	<b>1,215,916</b>	<b>670,000</b>	<b>6,779,648</b>

<b>Vehicle Replacement Fund</b>			883,000	150,000	428,982	240,316	52,000	1,754,298
<b>Wastewater Fund</b>			1,890,000	863,750	678,000	975,600	618,000	5,025,350

<b>Department</b>	<b>Project #</b>	<b>Priority</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>Total</b>
	<i>Wastewater Total</i>		2,773,000	1,013,750	1,106,982	1,215,916	670,000	6,779,648
	<b>Grand Total</b>		40,014,323	23,138,396	27,202,000	21,089,451	22,612,347	134,056,517

# 2024 PROJECT DETAIL BY DEPARTMENT

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Administration  
 Contact  
 Type Unassigned  
 Useful Life  
 Category UNASSIGNED  
 Priority n/a

Project # ADM 24-03  
 Project Name ACFR Writing Software - TRS Software

**Description** Total Project Cost: \$12,000  
 Implementation (\$9,000) and first year annual service fee (\$3,000) for ACFR report writing software.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Other	12,000					12,000
<b>Total</b>	<b>12,000</b>					<b>12,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	12,000					12,000
<b>Total</b>	<b>12,000</b>					<b>12,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Administration  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life  
 Category Vehicles  
 Priority n/a

Project # ASES 24-02  
 Project Name New Chevy Traverse

**Description** Total Project Cost: \$30,000  
 New Chevy Traverse for Assessing

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	30,000					30,000
<b>Total</b>	<b>30,000</b>					<b>30,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	30,000					30,000
<b>Total</b>	<b>30,000</b>					<b>30,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Administration  
 Contact Facilities and Fleet Manager  
 Type Unassigned  
 Useful Life  
 Category Buildings  
 Priority n/a

Project # PW 00-01  
 Project Name F, F & E

**Description** Total Project Cost: \$1,068,000  
 F, F & E - Includes funding of workstations for new FTE's.

**Justification**  
 2023:  
 \$80,000 for gift shop carpet (Holly)

Prior	Expenditures	2024	2025	2026	2027	2028	Total
455,000	Furniture/Fixtures/Equipment	113,000	125,000	125,000	125,000	125,000	613,000
<b>Total</b>	<b>Total</b>	<b>113,000</b>	<b>125,000</b>	<b>125,000</b>	<b>125,000</b>	<b>125,000</b>	<b>613,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
455,000	Capital Improvement Fund	113,000	125,000	125,000	125,000	125,000	613,000
<b>Total</b>	<b>Total</b>	<b>113,000</b>	<b>125,000</b>	<b>125,000</b>	<b>125,000</b>	<b>125,000</b>	<b>613,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Community Development  
 Contact Planning & Zoning  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # CD 24-01  
 Project Name River Corridor Projects

**Description** Total Project Cost: \$350,000  
 Funds to implement projects along the Red River Corridor, including but not limited to trails, art installations, signage and interpretation, native plantings, safety and lighting, park amenities, furniture, placemaking, and other amenities and maintenance efforts along corridor. Funds are also utilized as grant match for River Corridor projects and initiatives. Additional information is available within the 2014 River Corridor Plan and at [www.cityofmoorhead.com/river](http://www.cityofmoorhead.com/river)

**Justification**

Prior	Expenditures	2024	2025	2026	2027	2028	Total
100,000	Construction/Improvements	50,000	50,000	50,000	50,000	50,000	250,000
<b>Total</b>	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>250,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
100,000	Capital Improvement Fund	50,000	50,000	50,000	50,000	50,000	250,000
<b>Total</b>	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>250,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Community Development  
 Contact: Planning & Zoning  
 Type: Improvement  
 Useful Life:  
 Category: Infrastructure  
 Priority: n/a

Project # CD 24-02  
 Project Name Street Lights - grant match (CRP Grant)

**Description** Total Project Cost: \$98,500  
 Street Lights - grant match (CRP Grant)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	98,500					98,500
<b>Total</b>	<b>98,500</b>					<b>98,500</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Carbon Reduction Program (CRP)	78,800					78,800
Street Light Fund	19,700					19,700
<b>Total</b>	<b>98,500</b>					<b>98,500</b>

**Budget Impact/Other**

# Capital Improvement Plan

## City of Moorhead, Minnesota

Data in Year 2024

Department Engineering  
 Contact Engineering  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # CONCRETE  
 Project Name Miscellaneous Concrete Improvements

**Description** Total Project Cost: \$710,000

This project includes miscellaneous repairs and/or modifications to concrete curb & gutter, sidewalks and driveway approaches within the City right-of-way that are requested by property owners by petition as allowed under Minnesota Statutes, Chapter 429. These repairs and/or modifications are usually constructed independently from any other repairs or from any other City projects, although they could be combined together or completed through some other City project.

**Justification**

Prior	Expenditures	2024	2025	2026	2027	2028	Total
510,000	Construction/Improvements	40,000	40,000	40,000	40,000	40,000	200,000
<b>Total</b>	<b>Total</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>200,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
510,000	Bond Proceeds	20,000	20,000	20,000	20,000	20,000	100,000
	Special Assessments	20,000	20,000	20,000	20,000	20,000	100,000
<b>Total</b>	<b>Total</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>200,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Engineering  
 Contact Engineering  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # ENG 14-02-03  
 Project Name 11th St Underpass Project (MNDOT managing project)

**Description** Total Project Cost: \$8,382,273  
 This project represents the City share of project costs for the 11th Street Underpass project that MnDOT is the lead agency for. The City share will be paid from previously authorized Federal Funds.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	8,382,273					8,382,273
<b>Total</b>	<b>8,382,273</b>					<b>8,382,273</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Federal Grant	8,382,273					8,382,273
<b>Total</b>	<b>8,382,273</b>					<b>8,382,273</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Engineering  
 Contact  
 Type Unassigned  
 Useful Life  
 Category UNASSIGNED  
 Priority n/a

Project # ENG 24-01  
 Project Name Downtown Underpass Landscaping/Design Elements

**Description** Total Project Cost: \$105,000  
 Construct landscaping, design elements & aesthetic enhancements at the Downtown Underpass

**Justification**  
 The Downtown Underpass will provide opportunities to visually enhance this entrance to the City and Downtown area

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	35,000	35,000	35,000			105,000
<b>Total</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>			<b>105,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	35,000	35,000	35,000			105,000
<b>Total</b>	<b>35,000</b>	<b>35,000</b>	<b>35,000</b>			<b>105,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Engineering  
 Contact  
 Type Unassigned  
 Useful Life  
 Category UNASSIGNED  
 Priority n/a

Project # ENG 24-02  
 Project Name MCM Area Redevelopment Infrastructure Phase 1

**Description** Total Project Cost: \$3,000,000  
 Design and construct phase1 infrastructure for the MCM redevelopment project

**Justification**  
 Infrastructure improvements will be necessary to serve the redevelopment

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	3,000,000					3,000,000
<b>Total</b>	<b>3,000,000</b>					<b>3,000,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Special Assessments	3,000,000					3,000,000
<b>Total</b>	<b>3,000,000</b>					<b>3,000,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Engineering  
 Contact Engineering  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # ENG 24-A2-02  
 Project Name Final Wear Course - Preserve, Vill Grn & Jnsn Farm

**Description** Total Project Cost: \$595,000

The proposed project involves placing the final bituminous overlay in new subdivisions per the Developer’s agreement and replacing parking lot at Meadows. The subdivisions proposed to receive a final overlay are the Preserve on Broadway, Johnson Farms, and Village Green. The City will also replace the parking lot at Meadow's golf course. All streets are functionally classified as Local Roadways. As part of this project, the City will make minor needed bituminous repairs in the areas near these overlay projects.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	595,000					595,000
<b>Total</b>	<b>595,000</b>					<b>595,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Bond Proceeds	275,000					275,000
Special Assessments	320,000					320,000
<b>Total</b>	<b>595,000</b>					<b>595,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Engineering  
 Contact Engineering  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # ENG 24-A2-03  
 Project Name 65th Ave N and 3rd St N Area Rehabilitation

**Description** Total Project Cost: \$1,390,000  
 The proposed project will include the reconstruction of the the streets and drainage ditches in the 65th Ave N and 3rd St N project area. The new road section will consist of aggregate base and bituminous pavement. All streets in the project area are functionally classified as Local roadways.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	1,390,000					1,390,000
<b>Total</b>	<b>1,390,000</b>					<b>1,390,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Bond Proceeds	446,000					446,000
Special Assessments	944,000					944,000
<b>Total</b>	<b>1,390,000</b>					<b>1,390,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Engineering  
 Contact Engineering  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # ENG 24-A2-04  
 Project Name 14th St N and 6th Ave N Roadway Improvements

**Description** Total Project Cost: \$3,620,000  
 The proposed project will include a mill and overlay of 14th and 16th St N. Portions of 6th Ave N will be mill and overlaid as well as rehabbed. The new road section will consist of aggregate base and bituminous pavement. This project will also include street and utility improvements. 14th St N is functionally classified as a Collector roadway and all other streets in the project area are functionally classified as Local roadways.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	3,620,000					3,620,000
<b>Total</b>	<b>3,620,000</b>					<b>3,620,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Bond Proceeds	2,692,000					2,692,000
Moorhead Public Services	250,000					250,000
Special Assessments	678,000					678,000
<b>Total</b>	<b>3,620,000</b>					<b>3,620,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Engineering  
 Contact Engineering  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # ENG 24-A2-05  
 Project Name 2nd & 4th Ave N and 30th St N Roadway Improvements

**Description** Total Project Cost: \$1,140,000

The proposed project will include a mill and overlay of 4th Ave N and a rehab of 2nd Ave N and 30th St N. The new road section will consist of aggregate base and bituminous pavement. This project will also include street and utility improvements. 4th Ave N and 30th St N are functionally classified as Collector roadways and 2nd Ave N is functionally classified as a Local roadway.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	1,140,000					1,140,000
<b>Total</b>	<b>1,140,000</b>					<b>1,140,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Bond Proceeds	895,000					895,000
Special Assessments	245,000					245,000
<b>Total</b>	<b>1,140,000</b>					<b>1,140,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Engineering  
 Contact  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # ENG 24-A2-06  
 Project Name 4 Ave S and 6 St S Roadway Improvements

**Description** Total Project Cost: \$1,340,000  
 The proposed project will include a mill and overlay of 4th Ave S, 5th Ave S and a reconstruction of 6th St S. The new road section will consist of aggregate base and bituminous pavement. This project will also include street and utility improvements. 4th Ave S is functionally classified as a Collector roadway and the remainder of roads in the project area are functionally classified as Local roadways.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	1,340,000					1,340,000
<b>Total</b>	<b>1,340,000</b>					<b>1,340,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Bond Proceeds	1,071,000					1,071,000
Special Assessments	269,000					269,000
<b>Total</b>	<b>1,340,000</b>					<b>1,340,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Engineering  
 Contact Engineering  
 Type Equipment  
 Useful Life 5 years  
 Category Equipment  
 Priority n/a

Project # ENGR 24-01  
 Project Name R12 GPS Head

**Description** Total Project Cost: \$29,000  
 Replace Trimble R10 GPS Head with new Trimble R12i Model 60 GPS Head and accessories that include dual battery charger, power cord, rechargeable battery and Rover Rod. \$4,500 Trade-in value of current Trimble R10 GPS deducted the total cost of R12i Model 60 and accessories.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	29,000					29,000
<b>Total</b>	<b>29,000</b>					<b>29,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	29,000					29,000
<b>Total</b>	<b>29,000</b>					<b>29,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Fire Department  
 Contact Fire Chief  
 Type Equipment  
 Useful Life 5 years  
 Category Equipment  
 Priority n/a

Project # FIRE 24-01  
 Project Name Inflatable Ice Water Rescue Craft

**Description** Total Project Cost: \$5,200  
 Replace existing Zodiac inflatable ice/water rescue craft at Station 2. Existing craft has reached end of life.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	5,200					5,200
<b>Total</b>	<b>5,200</b>					<b>5,200</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	5,200					5,200
<b>Total</b>	<b>5,200</b>					<b>5,200</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Fire Department  
 Contact Facilities and Fleet Manager  
 Type Maintenance  
 Useful Life 15 years  
 Category Buildings  
 Priority n/a

Project # PWF 24-01  
 Project Name Fire Station #1 Roof Replacement

**Description** Total Project Cost: \$110,000  
 Fire Station #1 Roof Replacement - Original and Annex

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	110,000					110,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Building Improvement Fund	110,000					110,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Fire Department  
 Contact Facilities and Fleet Manager  
 Type Improvement  
 Useful Life 20 years  
 Category Buildings  
 Priority n/a

Project # PWF 24-02  
 Project Name Fire Station #1 Annex Remodel

Description Total Project Cost: \$26,000  
 Fire Station #1 Annex Remodel

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	26,000					26,000
<b>Total</b>	<b>26,000</b>					<b>26,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Building Improvement Fund	26,000					26,000
<b>Total</b>	<b>26,000</b>					<b>26,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Fire Department  
 Contact Facilities and Fleet Manager  
 Type Improvement  
 Useful Life 10 years  
 Category Buildings  
 Priority n/a

Project # PWF 24-06  
 Project Name Fire Station #2 Remodel Bathroom and Showers

**Description** Total Project Cost: \$45,630  
 Fire Station #2 Remodel Bathroom and Showers

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	45,630					45,630
<b>Total</b>	<b>45,630</b>					<b>45,630</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Building Improvement Fund	45,630					45,630
<b>Total</b>	<b>45,630</b>					<b>45,630</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Forestry  
 Contact: Facilities and Fleet Manager  
 Type: Vehicle  
 Useful Life: 7 years  
 Category: Vehicles  
 Priority: n/a

Project # FORS 24-03  
 Project Name Replace 2007 Ford F150 4x2 Full Size (512)

**Description** Total Project Cost: \$45,000  
 2007 Ford F150 4x2 Full Size (512)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Public Works Director  
 Type Maintenance  
 Useful Life  
 Category Parks  
 Priority n/a

Project # MDMT 00-01  
 Project Name Greens Cover Replacement

Description Total Project Cost: \$78,000  
 Greens Cover Replacement

Justification

Prior	Expenditures	2024	2025	2026	2027	2028	Total
28,000	Construction/Improvements	10,000	10,000	10,000	10,000	10,000	50,000
<b>Total</b>	<b>Total</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>50,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
28,000	Capital Improvement Fund	10,000	10,000	10,000	10,000	10,000	50,000
<b>Total</b>	<b>Total</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>50,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # MDMT 24-02  
 Project Name Replace Unit 702 Jacobsen HD Utility Vehicle

**Description** Total Project Cost: \$44,547  
 Replace Unit 702 (2014) Jacobsen HD Utility Vehicle

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	44,547					44,547
<b>Total</b>	<b>44,547</b>					<b>44,547</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	44,547					44,547
<b>Total</b>	<b>44,547</b>					<b>44,547</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 13 years  
 Category Vehicles  
 Priority n/a

Project # MDMT 24-03  
 Project Name Replace Unit 705 EZ Go Cushman Light Duty Hauler

**Description** Total Project Cost: \$11,000  
 Replace Unit 705 (2012) EZ Go Cushman Light Duty Hauler

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	11,000					11,000
<b>Total</b>	<b>11,000</b>					<b>11,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	11,000					11,000
<b>Total</b>	<b>11,000</b>					<b>11,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 13 years  
 Category Vehicles  
 Priority n/a

Project # MDMT 24-04  
 Project Name Replace Unit 706 EZ Go Cushman Light Duty Hauler

Description Total Project Cost: \$11,000  
 Replace Unit 706 (2012) EZ Go Cushman Light Duty Hauler

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	11,000					11,000
<b>Total</b>	<b>11,000</b>					<b>11,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	11,000					11,000
<b>Total</b>	<b>11,000</b>					<b>11,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 13 years  
 Category Vehicles  
 Priority n/a

Project # MDMT 24-05  
 Project Name Replace Unit 707 EZ Go Cushman Light Duty Hauler

**Description** Total Project Cost: \$11,000  
 Replace Unit 707 (2012) EZ Go Cushman Light Duty Hauler

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	11,000					11,000
<b>Total</b>	<b>11,000</b>					<b>11,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	11,000					11,000
<b>Total</b>	<b>11,000</b>					<b>11,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # MDMT 24-06  
 Project Name Replace Unit 710 Toro Greens Mower

**Description** Total Project Cost: \$67,770  
 Replace Unit 710 (2014) Toro Greens Mower

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	67,770					67,770
<b>Total</b>	<b>67,770</b>					<b>67,770</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	67,770					67,770
<b>Total</b>	<b>67,770</b>					<b>67,770</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # MDMT 24-07  
 Project Name Replace Unit 711 Toro Greens Mower

**Description** Total Project Cost: \$69,721  
 Replace Unit 711 (2014) Toro Greens Mower

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	69,721					69,721
<b>Total</b>	<b>69,721</b>					<b>69,721</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	69,721					69,721
<b>Total</b>	<b>69,721</b>					<b>69,721</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # MDMT 24-08  
 Project Name Replace Unit 715MM Toro Greensmaster 3150

**Description** Total Project Cost: \$49,912  
 Replace Unit 715MM (2014) Toro Greensmaster 3150

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	49,912					49,912
<b>Total</b>	<b>49,912</b>					<b>49,912</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	49,912					49,912
<b>Total</b>	<b>49,912</b>					<b>49,912</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Public Works Director  
 Type Equipment  
 Useful Life  
 Category Equipment  
 Priority n/a

Project # MDMT 24-10  
 Project Name Tools for Maintenance Shop

**Description** Total Project Cost: \$16,000  
 Tools for Maintenance Shop

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	16,000					16,000
<b>Total</b>	<b>16,000</b>					<b>16,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	16,000					16,000
<b>Total</b>	<b>16,000</b>					<b>16,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Improvement  
 Useful Life 20 years  
 Category Buildings  
 Priority n/a

Project # MDWS 24-01  
 Project Name Meadows Maintenance Shop Renovations

**Description** Total Project Cost: \$60,000  
 Upgrade and air condition break/lunch room at Meadows Golf Course

**Justification**  
 Upgrade and air condition break/lunch room at Meadows Golf Course. Space is currently not big enough for crew.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	60,000					60,000
<b>Total</b>	<b>60,000</b>					<b>60,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Building Improvement Fund	60,000					60,000
<b>Total</b>	<b>60,000</b>					<b>60,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Improvement  
 Useful Life 10 years  
 Category Buildings  
 Priority n/a

Project # PWF 24-04  
 Project Name Village Green Fire Protection Panel

Description Total Project Cost: \$10,000  
 Village Green Fire Protection Panel

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	10,000					10,000
<b>Total</b>	<b>10,000</b>					<b>10,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Building Improvement Fund	10,000					10,000
<b>Total</b>	<b>10,000</b>					<b>10,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Public Works Director  
 Type Maintenance  
 Useful Life  
 Category Parks  
 Priority n/a

Project # VGMT 00-01  
 Project Name Greens Cover Replacement

Description Total Project Cost: \$66,000  
 Greens Covers

Justification

Prior	Expenditures	2024	2025	2026	2027	2028	Total
27,000	Construction/Improvements	7,000	8,000	8,000	8,000	8,000	39,000
<b>Total</b>	<b>Total</b>	<b>7,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>39,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
27,000	Capital Improvement Fund	7,000	8,000	8,000	8,000	8,000	39,000
<b>Total</b>	<b>Total</b>	<b>7,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>39,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Public Works Director  
 Type Maintenance  
 Useful Life  
 Category Parks  
 Priority n/a

Project # VGMT 00-05  
 Project Name Irrigation Pump Rebuild

**Description** Total Project Cost: \$16,000  
 Irrigation Pump Rebuild (back 9)

**Justification**

Prior	Expenditures	2024	2025	2026	2027	2028	Total
5,000	Construction/Improvements	5,000			6,000		11,000
<b>Total</b>	<b>Total</b>	<b>5,000</b>			<b>6,000</b>		<b>11,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
5,000	Capital Improvement Fund	5,000			6,000		11,000
<b>Total</b>	<b>Total</b>	<b>5,000</b>			<b>6,000</b>		<b>11,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Public Works Director  
 Type Equipment  
 Useful Life 10 years  
 Category Equipment  
 Priority n/a

Project # VGMT 24-06  
 Project Name Tools for Maintenance Shop

**Description** Total Project Cost: \$16,000  
 Tools for Maintenance Shop

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	16,000					16,000
<b>Total</b>	<b>16,000</b>					<b>16,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	16,000					16,000
<b>Total</b>	<b>16,000</b>					<b>16,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 13 years  
 Category Vehicles  
 Priority n/a

Project # VGMT 24-07  
 Project Name Replace Unit 608 Utility Tractor w/ Loader

Description Total Project Cost: \$38,450  
 (608) 1993 Utility Tractor w/ Loader

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	38,450					38,450
<b>Total</b>	<b>38,450</b>					<b>38,450</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	38,450					38,450
<b>Total</b>	<b>38,450</b>					<b>38,450</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # VGMT 24-08  
 Project Name Replace Unit 644VM Lely Fertilizer Spreader

**Description** Total Project Cost: \$8,000  
 Replace Unit 644VM (2015) Lely Fertilizer Spreader WFR 800

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	8,000					8,000
<b>Total</b>	<b>8,000</b>					<b>8,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	8,000					8,000
<b>Total</b>	<b>8,000</b>					<b>8,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life  
 Category Vehicles  
 Priority n/a

Project # VLG 24-01  
 Project Name Replace 2005 Club Car Golf Cart

**Description** Total Project Cost: \$24,648  
 2005 Club Car Golf Cart (1215, 1225, 1228, 1266)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	24,648					24,648
<b>Total</b>	<b>24,648</b>					<b>24,648</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	24,648					24,648
<b>Total</b>	<b>24,648</b>					<b>24,648</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Golf Courses  
 Contact Facilities and Fleet Manager  
 Type Equipment  
 Useful Life  
 Category Buildings  
 Priority n/a

Project # VLG 24-04  
 Project Name Cart Shed

**Description** Total Project Cost: \$250,000  
 Cart Shed (replaces ball shed / needs water)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	250,000					250,000
<b>Total</b>	<b>250,000</b>					<b>250,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	100,000					100,000
Golf Course Fund	150,000					150,000
<b>Total</b>	<b>250,000</b>					<b>250,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Information Technology

Contact I.T. Director

Type Equipment

Useful Life 10 years

Category Equipment

Priority n/a

Project #	IT 24-01
Project Name	Website Refresh

<b>Description</b>	Total Project Cost: \$50,000
New, modern website with enhanced content management system	

<b>Justification</b>
A refreshed website is needed for functionality and citizen use

Expenditures	2024	2025	2026	2027	2028	Total
Electronic Equipment	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Information Technology  
 Contact I.T. Director  
 Type Unassigned  
 Useful Life  
 Category Technology  
 Priority n/a

Project # IT 24-02  
 Project Name Liberty Interview Room Application Server

**Description** Total Project Cost: \$25,000  
 Liberty Interview Room Application Server

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Electronic Equipment	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Information Technology Fund	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Information Technology

Contact I.T. Director

Type Equipment

Useful Life 10 years

Category Equipment

Priority n/a

Project # IT 24-03  
 Project Name Door Access System - Fire Station 1

**Description** Total Project Cost: \$50,000  
 Door access system to increase security and controlled access

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Electronic Equipment	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Information Technology Fund	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Information Technology  
 Contact I.T. Director  
 Type Unassigned  
 Useful Life  
 Category Technology  
 Priority 1 Critical

Project # IT 24-04  
 Project Name Hypervisor Servers(3)

**Description** Total Project Cost: \$200,000  
 Hypervisor Servers(3)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Electronic Equipment	200,000					200,000
<b>Total</b>	<b>200,000</b>					<b>200,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Information Technology Fund	200,000					200,000
<b>Total</b>	<b>200,000</b>					<b>200,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Information Technology  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project # IT 24-05  
 Project Name Replace Unit 107CR Chevrolet Express Van

Total Project Cost: \$56,000

**Description**  
 Replace Unit 107CR Chevrolet Express Van

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	56,000					56,000
<b>Total</b>	<b>56,000</b>					<b>56,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	56,000					56,000
<b>Total</b>	<b>56,000</b>					<b>56,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Information Technology

Contact I.T. Director

Type Equipment

Useful Life

Category Equipment

Priority 3 Medium

Project #	IT Storage
Project Name	Storage Improvement

Description		Total Project Cost: \$265,000
Storage Arragy Primary	\$150,000 (2024)	
Tape Library Primary	\$15,000 (2021)	

Justification	
Upgrading storage capacity	

Prior	Expenditures	2024	2025	2026	2027	2028	Total
15,000	Electronic Equipment	250,000					250,000
<b>Total</b>	<b>Total</b>	<b>250,000</b>					<b>250,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
15,000	Information Technology Fund	250,000					250,000
<b>Total</b>	<b>Total</b>	<b>250,000</b>					<b>250,000</b>

Budget Impact/Other	

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Information Technology  
 Contact City Manager  
 Type Equipment  
 Useful Life  
 Category Technology  
 Priority n/a

Project # IT-Transfer  
 Project Name 705 Internal Service Funding

**Description** Total Project Cost: \$350,000  
 This Internal Service Fund was established to provide for scheduled and unanticipated replacements or repairs associated with IT equipment.

**Justification**

Prior	Expenditures	2024	2025	2026	2027	2028	Total
100,000	Electronic Equipment	50,000	50,000	50,000	50,000	50,000	250,000
<b>Total</b>	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>250,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
100,000	Capital Improvement Fund	50,000	50,000	50,000	50,000	50,000	250,000
<b>Total</b>	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>250,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Mass Transit  
 Contact Mass Transit  
 Type Maintenance  
 Useful Life  
 Category Buildings  
 Priority n/a

Project # MT 00-01  
 Project Name Shelter - Replace Annually

**Description** Total Project Cost: \$394,532  
 Shelter - Replace Annually. 2023 Shelters include Target #109 for \$34,442, Mstate #111 for \$21,746, and Solar Lights replacement at shelters for \$23,854.

**Justification**

Prior	Expenditures	2024	2025	2026	2027	2028	Total
186,042	Construction/Improvements	34,490		72,000	50,000	52,000	208,490
<b>Total</b>	<b>Total</b>	<b>34,490</b>		<b>72,000</b>	<b>50,000</b>	<b>52,000</b>	<b>208,490</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
186,042	Capital Improvement Fund	6,898		14,400	10,000	10,400	41,698
	Federal Grant	27,592		57,600	40,000	41,600	166,792
<b>Total</b>	<b>Total</b>	<b>34,490</b>		<b>72,000</b>	<b>50,000</b>	<b>52,000</b>	<b>208,490</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Mass Transit  
 Contact: Mass Transit  
 Type: Transit  
 Useful Life: 7 years  
 Category: Technology  
 Priority: n/a

Project # MT 24-01  
 Project Name Replace PEM at MTG Technology (100% Mhd)

**Description** Total Project Cost: \$29,000  
 Replace PEM at MTG Technology (100% Mhd)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Other	29,000					29,000
<b>Total</b>	<b>29,000</b>					<b>29,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	5,800					5,800
Federal Grant	23,200					23,200
<b>Total</b>	<b>29,000</b>					<b>29,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Mass Transit  
 Contact Mass Transit  
 Type Transit  
 Useful Life  
 Category Vehicles  
 Priority n/a

Project # MT 24-02  
 Project Name On-demand Vehicle Expansion

**Description** Total Project Cost: \$173,000  
 On-demand Vehicle Expansion

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	173,000					173,000
<b>Total</b>	<b>173,000</b>					<b>173,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	25,950					25,950
Federal Grant	147,050					147,050
<b>Total</b>	<b>173,000</b>					<b>173,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Mass Transit  
 Contact Mass Transit  
 Type Transit  
 Useful Life 4 years  
 Category Vehicles  
 Priority n/a

Project # MT 24-03  
 Project Name Senior Unit #5241 Replaces Unit #5191

Description Total Project Cost: \$124,000  
 Senior Unit #5231 Replaces Unit #5191

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	69,000				55,000	124,000
<b>Total</b>	<b>69,000</b>				<b>55,000</b>	<b>124,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	6,900				11,000	17,900
Federal Grant	55,200				44,000	99,200
MnDOT	6,900					6,900
<b>Total</b>	<b>69,000</b>				<b>55,000</b>	<b>124,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Mass Transit  
 Contact  
 Type Transit  
 Useful Life  
 Category Equipment  
 Priority n/a

Project #	MT RESV
Project Name	Mass Transit Reserve

<b>Description</b>	Total Project Cost: \$118,998
Flat funding level of \$150,000 to Mass Transit from Capital Improvement Fund will create increase and decrease in Mass Transit Reserves over time. The reserves will be used to fund buses when needed and keep budget constant.	

<b>Justification</b>
The use of the reserve account will allow for level annual expenditure to Mass Transit.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
109,619	Transit	104,452	107,367	-28,100	-42,390	-131,950	9,379
<b>Total</b>	<b>Total</b>	<b>104,452</b>	<b>107,367</b>	<b>-28,100</b>	<b>-42,390</b>	<b>-131,950</b>	<b>9,379</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
109,619	Capital Improvement Fund	104,452	107,367	-28,100	-42,390	-131,950	9,379
<b>Total</b>	<b>Total</b>	<b>104,452</b>	<b>107,367</b>	<b>-28,100</b>	<b>-42,390</b>	<b>-131,950</b>	<b>9,379</b>

<b>Budget Impact/Other</b>
Level annual appropriation to Mass Transit.

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Municipal Airport  
 Contact: Planning & Zoning  
 Type: Unassigned  
 Useful Life:  
 Category: Equipment  
 Priority: n/a

Project # MAIR 24-01  
 Project Name Fuel Credit Card Chip Reader Installation

Description Total Project Cost: \$20,000  
 Fuel Credit Card Chip Reader Installation

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Electronic Equipment	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Municipal Airport  
 Contact: Facilities and Fleet Manager  
 Type: Vehicle  
 Useful Life:  
 Category: Vehicles  
 Priority: n/a

Project # MAIR 24-02  
 Project Name Replace Unit 156 1996 John Deere Snowblower

**Description** Total Project Cost: \$2,500  
 1996 John Deere Snowblower (156)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	2,500					2,500
<b>Total</b>	<b>2,500</b>					<b>2,500</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	2,500					2,500
<b>Total</b>	<b>2,500</b>					<b>2,500</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Municipal Airport  
 Contact: Facilities and Fleet Manager  
 Type: Vehicle  
 Useful Life:  
 Category: Vehicles  
 Priority: n/a

Project # MAIR 24-03  
 Project Name Brush (truck attachment)

**Description** Total Project Cost: \$10,000  
 Brush (truck attachment)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	10,000					10,000
<b>Total</b>	<b>10,000</b>					<b>10,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	10,000					10,000
<b>Total</b>	<b>10,000</b>					<b>10,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Maintenance  
 Useful Life  
 Category Buildings  
 Priority n/a

Project # HHIC 24-02  
 Project Name Stain the Stave Church

**Description** Total Project Cost: \$20,000  
 Stain the Stave Church

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Equipment  
 Useful Life 10 years  
 Category Equipment  
 Priority n/a

Project # HHIC 24-03  
 Project Name Hot Water Heater

**Description** Total Project Cost: \$20,000  
 Hot water heater replacement (currently leaking by floor drain)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Equipment  
 Useful Life 10 years  
 Category Equipment  
 Priority n/a

Project # HHIC 24-05  
 Project Name Lighting Replacement Around Ship to LED

Total Project Cost: \$5,000

**Description**  
 Lighting Replacement Around Ship to LED

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	5,000					5,000
<b>Total</b>	<b>5,000</b>					<b>5,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	5,000					5,000
<b>Total</b>	<b>5,000</b>					<b>5,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Improvement  
 Useful Life  
 Category Buildings  
 Priority 10 --

Project # NRC 23-01  
 Project Name NRC Facility Repairs - Exterior

**Description** Total Project Cost: \$288,631  
 Spread out over 7 parks with 2 parks in each year (\$30,000 each)

**Justification**

Prior	Expenditures	2024	2025	2026	2027	2028	Total
60,000	Construction/Improvements	28,631	100,000	100,000			228,631
<b>Total</b>	<b>Total</b>	<b>28,631</b>	<b>100,000</b>	<b>100,000</b>			<b>228,631</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
60,000	Building Improvement Fund	28,631	100,000	100,000			228,631
<b>Total</b>	<b>Total</b>	<b>28,631</b>	<b>100,000</b>	<b>100,000</b>			<b>228,631</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation

Contact Park Director

Type Improvement

Useful Life 30 years

Category Buildings

Priority n/a

Project # PARK 24-01  
 Project Name Romkey Park Project

Total Project Cost: \$10,000,000

**Description**  
 Reimagine Romkey grant

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	10,000,000					10,000,000
<b>Total</b>	<b>10,000,000</b>					<b>10,000,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Bond Proceeds	5,000,000					5,000,000
Federal Grant	5,000,000					5,000,000
<b>Total</b>	<b>10,000,000</b>					<b>10,000,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation

Contact Park Director

Type Equipment

Useful Life 10 years

Category Equipment

Priority n/a

Project #	PARK 24-03
Project Name	Volleyball Standards

<b>Description</b>	Total Project Cost: \$7,000
Volleyball Standards	

<b>Justification</b>

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	7,000					7,000
<b>Total</b>	<b>7,000</b>					<b>7,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	7,000					7,000
<b>Total</b>	<b>7,000</b>					<b>7,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation

Contact Park Director

Type Equipment

Useful Life 10 years

Category Parks

Priority n/a

Project # PARK 24-04  
 Project Name Adult and Infant Mannequins with AED's

Total Project Cost: \$6,000

**Description**  
 Adult and Infant Mannequins with AED's (lifeguard and babysitting classes)

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	6,000					6,000
<b>Total</b>	<b>6,000</b>					<b>6,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	6,000					6,000
<b>Total</b>	<b>6,000</b>					<b>6,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation

Contact Park Director

Type Equipment

Useful Life 10 years

Category Parks

Priority n/a

Project # PARK 24-05  
 Project Name Neighborhood Security Enhancements

**Description** Total Project Cost: \$353,000  
 Key Fob/Security System for NRC Buildings (8 locations)

**Justification**  
 Key Fob/Security System for NRC Buildings

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	353,000					353,000
<b>Total</b>	<b>353,000</b>					<b>353,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	53,000					53,000
State Public Safety Aid	300,000					300,000
<b>Total</b>	<b>353,000</b>					<b>353,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 15 years  
 Category Vehicles  
 Priority n/a

Project # PARK 25-01  
 Project Name Replace Unit 145 Ford Econoline E150

Description Total Project Cost: \$30,000  
 Replace Unit 145 (2006) Ford Econoline E150

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	30,000					30,000
<b>Total</b>	<b>30,000</b>					<b>30,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	30,000					30,000
<b>Total</b>	<b>30,000</b>					<b>30,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Public Works Director  
 Type Improvement  
 Useful Life  
 Category Parks  
 Priority n/a

Project # PMTC 00-01  
 Project Name Park Amenities

Description Total Project Cost: \$2,400,000  
 Park Amenities

Justification

Prior	Expenditures	2024	2025	2026	2027	2028	Total
950,000	Construction/Improvements	275,000	275,000	300,000	300,000	300,000	1,450,000
<b>Total</b>	<b>Total</b>	<b>275,000</b>	<b>275,000</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>1,450,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
950,000	Capital Improvement Fund	275,000	275,000	300,000	300,000	300,000	1,450,000
<b>Total</b>	<b>Total</b>	<b>275,000</b>	<b>275,000</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>1,450,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # PMTC 24-01  
 Project Name Replace Unit 457PM Toro Groundsmaster 4100-D

Description Total Project Cost: \$94,000  
 Replace Unit 457PM (2015)Toro Groundsmaster 4100-D

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	94,000					94,000
<b>Total</b>	<b>94,000</b>					<b>94,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	94,000					94,000
<b>Total</b>	<b>94,000</b>					<b>94,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Public Works Director  
 Type Equipment  
 Useful Life 15 years  
 Category Equipment  
 Priority n/a

Project # PMTC 24-02  
 Project Name Loader Mounted Snowblower (Expansion)

Description Total Project Cost: \$225,000  
 Park Maintenance Loader Mounted Snowblower

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	225,000					225,000
<b>Total</b>	<b>225,000</b>					<b>225,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	225,000					225,000
<b>Total</b>	<b>225,000</b>					<b>225,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # PMTC 24-03  
 Project Name Replace Unit 483PM Cushman Sprayer

**Description** Total Project Cost: \$95,000  
 Replace Unit 483PM (2015) Cushman Sprayer DS300

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	95,000					95,000
<b>Total</b>	<b>95,000</b>					<b>95,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	95,000					95,000
<b>Total</b>	<b>95,000</b>					<b>95,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 7 years  
 Category Vehicles  
 Priority n/a

Project # PMTC 24-04  
 Project Name Replace Unit 264 2006 GMC Sierra 1500 1/2 Ton

Description Total Project Cost: \$55,000  
 2006 GMC Sierra 1500 1/2 Ton (264)

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	55,000					55,000
<b>Total</b>	<b>55,000</b>					<b>55,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	55,000					55,000
<b>Total</b>	<b>55,000</b>					<b>55,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 7 years  
 Category Vehicles  
 Priority n/a

Project # PMTC 24-05  
 Project Name Replace Unit 285 2006 GMC Sierra

Description Total Project Cost: \$55,000  
 2006 GMC Sierra (285)

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	55,000					55,000
<b>Total</b>	<b>55,000</b>					<b>55,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	55,000					55,000
<b>Total</b>	<b>55,000</b>					<b>55,000</b>

Budget Impact/Other

# Capital Improvement Plan

## City of Moorhead, Minnesota

Data in Year 2024

Department Parks and Recreation  
 Contact Public Works Director  
 Type Improvement  
 Useful Life 10 years  
 Category Parks  
 Priority n/a

Project # PWF 00-01  
 Project Name Playground Replacement Fund

Description Total Project Cost: \$915,000  
 Playground Replacement Fund

Justification

Prior	Expenditures	2024	2025	2026	2027	2028	Total
140,000	Construction/Improvements	125,000	200,000	150,000	150,000	150,000	775,000
<b>Total</b>	<b>Total</b>	<b>125,000</b>	<b>200,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>775,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
140,000	Capital Improvement Fund	125,000	200,000	150,000	150,000	150,000	775,000
<b>Total</b>	<b>Total</b>	<b>125,000</b>	<b>200,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>775,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation

Contact Park Director

Type Improvement

Useful Life

Category Buildings

Priority n/a

Project #	PWF 00-02
Project Name	Picnic Shelter Fund

Description	Total Project Cost: \$375,000
Picnic Shelter Fund	

Justification

Prior	Expenditures	2024	2025	2026	2027	2028	Total
50,000	Construction/Improvements	50,000	50,000	75,000	75,000	75,000	325,000
<b>Total</b>	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>325,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
50,000	Capital Improvement Fund	50,000	50,000	75,000	75,000	75,000	325,000
<b>Total</b>	<b>Total</b>	<b>50,000</b>	<b>50,000</b>	<b>75,000</b>	<b>75,000</b>	<b>75,000</b>	<b>325,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Equipment  
 Useful Life  
 Category Equipment  
 Priority n/a

Project # PWF 24-03  
 Project Name Aeon Unit Replacement at HHIC

**Description** Total Project Cost: \$51,739  
 This unit is part of the 2007-2008 redesign of the tent air handling system. Trane is recommending due to the age of the unit, the high cost of replacing the coil and the fact that we have had many issues with this piece of equipment, including multiple VFD replacements and motor issues, that we consider replacing the unit.

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	51,739					51,739
<b>Total</b>	<b>51,739</b>					<b>51,739</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Building Improvement Fund	51,739					51,739
<b>Total</b>	<b>51,739</b>					<b>51,739</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Parks and Recreation  
 Contact Facilities and Fleet Manager  
 Type Improvement  
 Useful Life 15 years  
 Category Buildings  
 Priority n/a

Project # PWF 24-05  
 Project Name HHIC Replace EPDM Roof with TPO

Description Total Project Cost: \$254,500  
 HHIC Replace EPDM Roof with TPO

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	18,000			236,500		254,500
<b>Total</b>	<b>18,000</b>			<b>236,500</b>		<b>254,500</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Building Improvement Fund	18,000			236,500		254,500
<b>Total</b>	<b>18,000</b>			<b>236,500</b>		<b>254,500</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department

Contact Police Captain

Project #	PD 22-01
Project Name	Bodyworn Cameras (50)

Type Equipment

Useful Life 5 years

Category Equipment

Priority n/a

<b>Description</b>	<b>Total Project Cost: \$600,000</b>
<p>For over twenty years the Moorhead Police Department has recognized the increased value of capturing video from their police vehicle recorders. As a result of the continued improvements and availability of body worn camera technology, police departments nationwide have been providing these tools that capture video and audio evidence from the perspective of the mobile officer. Through countless significant events the expectations for officers to be equipped with this technology continues to grow. The implementation of such a project is not only in the original cost of the equipment and data storage, but also with the significant burden managing the additional data as it relates to privacy laws and redaction requirements associated with Minnesota Data Practice laws. This project implementation plan includes a 5 year maintenance/replacement agreement, data storage, voice conversation transcription, and redaction computer software in the quantity to equip all officers. An additional support staff person will need to be considered separately.</p>	

<b>Justification</b>

<b>Prior</b>	<b>Expenditures</b>	2024	2025	2026	2027	2028	<b>Total</b>
	Electronic Equipment	100,000	100,000	100,000			300,000
<b>Total</b>	<b>Total</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>			<b>300,000</b>

<b>Prior</b>	<b>Funding Sources</b>	2024	2025	2026	2027	2028	<b>Total</b>
	Radio/Weapon Fund	100,000	100,000	100,000			300,000
<b>Total</b>	<b>Total</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>			<b>300,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department

Contact Police Captain

Type Equipment

Useful Life

Category Equipment

Priority n/a

Project #	PD 24-02
Project Name	Wrap Restraints

<b>Description</b>	Total Project Cost: \$15,000
10 Wrap restraint & protective helmets for safe in custody restraint reducing injury/liability.	

<b>Justification</b>
Currently have 3 in supervisor cars only, proven and need to be more accessible to other officers on the street. Would have 1/2 our fleet equipped.

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	15,000					15,000
<b>Total</b>	<b>15,000</b>					<b>15,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	15,000					15,000
<b>Total</b>	<b>15,000</b>					<b>15,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Police Department  
 Contact: Facilities and Fleet Manager  
 Type: Vehicle  
 Useful Life: 10 years  
 Category: Vehicles  
 Priority: n/a

Project # PDAC 24-01  
 Project Name Replace Unit 40 GMC Sierra 1500 4WD Double Cab

**Description** Total Project Cost: \$45,000

Replace Unit 40 (2015) GMC Sierra 1500 4WD Double Cab  
 Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.

All wheel drive SUV’s have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn’t manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.

**Justification**

Police service vehicles are considered basic, necessary equipment needed for law enforcement and public safety functions. Police service vehicles are limited to what the three major vehicle manufacturers produce. The Utility vehicle has been tested and compared to pursuit rated models and found to be the best for our needs. The Utility was chosen for the following reasons:

- Easier to keep emergency first aid equipment at the proper temperature for correct operation (computer, video recorder, and defibrillator).
- More room to carry the necessary equipment required to provide emergency services.
- Vehicle sits higher for better visibility while driving in city traffic.
- Better ergonomics for the patrol officer, reducing workman's compensation claims.
- All-wheel drive and higher frame clearance makes it less prone to getting stuck during heavy snow events.
- The center console, rear cage area and emergency lights are vehicle specific and we have cost savings through harvesting and reusing parts between decommissioning and replacing new vehicles.
- Ford discontinued the police sedan in 2019.

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project #	PDAD 24-01
Project Name	Replace Unit 46 Ford Explorer

<b>Description</b>	Total Project Cost: \$54,000
Replace Unit 46 (2015) Ford Explorer. Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.  All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.	

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Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	54,000					54,000
<b>Total</b>	<b>54,000</b>					<b>54,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	54,000					54,000
<b>Total</b>	<b>54,000</b>					<b>54,000</b>

<b>Budget Impact/Other</b>
(14) Police vehicles scheduled to be replaced in 2021 (1) additional vehicle contingency for expansion in 2021

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project # PDAD 24-02  
 Project Name Replace Unit 55 Police Chief Ford Explorer

**Description** Total Project Cost: \$108,000

Replace Unit 55 Police Chief (2016) Ford Explorer  
 Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.  
 All wheel drive SUV’s have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn’t manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.

**Justification**

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 -All-wheel drive and higher frame clearance makes it less prone to getting stuck during heavy snow events.  
 -The center console, rear cage area and emergency lights are vehicle specific and we have cost savings through harvesting and reusing parts between decommissioning and replacing new vehicles.  
 -Ford discontinued the police sedan in 2019.

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	54,000				54,000	108,000
<b>Total</b>	<b>54,000</b>				<b>54,000</b>	<b>108,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	54,000				54,000	108,000
<b>Total</b>	<b>54,000</b>				<b>54,000</b>	<b>108,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Police Department  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project #	PDIN 24-01
Project Name	Replace Unit 49 Ford Taurus SEL AWD

<b>Description</b>	Total Project Cost: \$51,000
Replace Unit 49 (2014) Ford Taurus SEL AWD Scheduled replacement of marked, semi-marked, and unmarked police service vehicles. All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.	

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Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	51,000					51,000
<b>Total</b>	<b>51,000</b>					<b>51,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	51,000					51,000
<b>Total</b>	<b>51,000</b>					<b>51,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Police Department  
 Contact: Facilities and Fleet Manager  
 Type: Vehicle  
 Useful Life:  
 Category: Vehicles  
 Priority: n/a

Project # PDIN 24-02  
 Project Name Replace Unit 47 Jeep Grand Cherokee Unit

**Description** Total Project Cost: \$55,000  
 201 Jeep Grand Cherokee Unit 47

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	55,000					55,000
<b>Total</b>	<b>55,000</b>					<b>55,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	55,000					55,000
<b>Total</b>	<b>55,000</b>					<b>55,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Police Department  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project #	PDIN 24-03
Project Name	Replace Unit 54 Dodge Durango AWD

<b>Description</b>	Total Project Cost: \$51,000
Replace Unit 54 (2014) Dodge Durango AWD Scheduled replacement of marked, semi-marked, and unmarked police service vehicles. All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.	

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Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	51,000					51,000
<b>Total</b>	<b>51,000</b>					<b>51,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	51,000					51,000
<b>Total</b>	<b>51,000</b>					<b>51,000</b>

<b>Budget Impact/Other</b>

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Police Department  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project #	PDIN 24-04
Project Name	Replace Unit 65 Ford Taurus SEL

<b>Description</b>	Total Project Cost: \$51,000
Replace Unit 65 (2015) Ford Taurus SEL Scheduled replacement of marked, semi-marked, and unmarked police service vehicles. All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.	

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Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	51,000					51,000
<b>Total</b>	<b>51,000</b>					<b>51,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	51,000					51,000
<b>Total</b>	<b>51,000</b>					<b>51,000</b>

<b>Budget Impact/Other</b>

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Police Department  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project # PDPA 24-01  
 Project Name Replace Unit 23-17 Unmarked Patrol Car

**Description** Total Project Cost: \$128,000  
 Replace Unit 23-17 Unmarked Partol Car  
 2017 Ford Interceptor  
 Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.  
 All wheel drive SUV’s have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn’t manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.

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 -Ford discontinued the police sedan in 2019.

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	64,000				64,000	128,000
<b>Total</b>	<b>64,000</b>				<b>64,000</b>	<b>128,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	64,000				64,000	128,000
<b>Total</b>	<b>64,000</b>				<b>64,000</b>	<b>128,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Police Department  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project # PDPA 24-02  
 Project Name Replace Unit 37-17 Police Patrol

**Description** Total Project Cost: \$128,000

Replace Unit 37-17 Police Patrol  
 2017 Ford Interceptor SUV  
 Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.  
 All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.

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Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	64,000				64,000	128,000
<b>Total</b>	<b>64,000</b>				<b>64,000</b>	<b>128,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	64,000				64,000	128,000
<b>Total</b>	<b>64,000</b>				<b>64,000</b>	<b>128,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project # PDPA 24-03  
 Project Name Replace Unit 31-18 Ford Interceptor SUV

**Description** Total Project Cost: \$64,000

Replace Unit 31-18 (2018) Ford Interceptor SUV  
 Marked Patrol Car  
 Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.  
 All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.

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Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	64,000					64,000
<b>Total</b>	<b>64,000</b>					<b>64,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	64,000					64,000
<b>Total</b>	<b>64,000</b>					<b>64,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department: Police Department  
 Contact: Public Works Director  
 Type: Vehicle  
 Useful Life: 5 years  
 Category: Vehicles  
 Priority: n/a

Project # PDPA 24-04  
 Project Name Replace Unit 32-18 Ford Interceptor SUV

**Description** Total Project Cost: \$64,000

Replace Unit 32-18 (2018) Ford Interceptor SUV  
 Marked Patrol Car  
 Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.  
 All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.

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- Ford discontinued the police sedan in 2019.

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	64,000					64,000
<b>Total</b>	<b>64,000</b>					<b>64,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	64,000					64,000
<b>Total</b>	<b>64,000</b>					<b>64,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Police Department  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project #	PDPA 24-05
Project Name	Replace Unit 38-18 Ford Interceptor SUV

<b>Description</b>	Total Project Cost: \$64,000
Replace Unit 38-18 (2018) Ford Interceptor SUV Marked Patrol Car Scheduled replacement of marked, semi-marked, and unmarked police service vehicles. All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.	

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Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	64,000					64,000
<b>Total</b>	<b>64,000</b>					<b>64,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	64,000					64,000
<b>Total</b>	<b>64,000</b>					<b>64,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department

Contact Police Captain

Type Equipment

Useful Life 10 years

Category Equipment

Priority n/a

Project #	PDRW 23-04
Project Name	703 Internal Service Funding

<b>Description</b>	Total Project Cost: \$420,000
<p>This Internal Service Fund was established to provide for scheduled and unanticipated replacements or repairs associated with Police and Fire communication technology equipment and the city-wide radio systems. Annual rent collection the future replacement of these larger items has mitigated over \$1M annual increases within the police operating budget as recent as 2018 with one radio system replacement. The annual rent amounts are based solely on actual purchase cost divided by the life expectancy of the item. Replacement purchases usually are higher than initial purchase prices resulting in a conservative annual fee. In years past with budget limitations, this fund has not been able to be fully reimbursed. As far back as 2010 there are instances where \$50,000 from this fund was used in operating budgets toward capital item expenses associated with the Public Safety Dispatch Center or \$18,162 toward dispatch capital item software maintenance. As recent as the current 2020 budget, \$41,448 was underfunded to the fund reserves. In 2020, this fund was expanded to include police tasers and firearm replacements. The firearms had been purchased previously, however the tasers were implemented through a 5 year agreement totaling \$166,000 to be paid through this fund without rent collected toward their future replacement.</p>	

<b>Justification</b>
<p>Technology advances are difficult to predict and are often expensive with the compliment of annual licenses and maintenance fees. Employee efficiencies are often captured with cost savings or workforce opportunities realized in other places. Officer safety needs and community expectations also influence technology needs to be able to provide the level of service often demanded. Through full funding, this capital replacement fund will continue to provide the flexibility to replace necessary items that have previously been purchased through other means, but are anticipated to be a recurring capital replacement expense. Fully funding of this reserve account is providing an important savings account for the city.</p>

Prior	Expenditures	2024	2025	2026	2027	2028	Total
70,000	Furniture/Fixtures/Equipment	70,000	70,000	70,000	70,000	70,000	350,000
<b>Total</b>	<b>Total</b>	<b>70,000</b>	<b>70,000</b>	<b>70,000</b>	<b>70,000</b>	<b>70,000</b>	<b>350,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
70,000	Capital Improvement Fund	70,000	70,000	70,000	70,000	70,000	350,000
<b>Total</b>	<b>Total</b>	<b>70,000</b>	<b>70,000</b>	<b>70,000</b>	<b>70,000</b>	<b>70,000</b>	<b>350,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department  
 Contact Police Captain  
 Type Equipment  
 Useful Life  
 Category Equipment  
 Priority n/a

Project # PDRW 24-01  
 Project Name Annual Radio/Weapons replacements

Description Total Project Cost: \$1,000,000  
 Annual Radio/Weapons replacements

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Other	200,000	200,000	200,000	200,000	200,000	1,000,000
<b>Total</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>1,000,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Radio/Weapon Fund	200,000	200,000	200,000	200,000	200,000	1,000,000
<b>Total</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>1,000,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Police Department  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 13 years  
 Category Vehicles  
 Priority n/a

Project # PDYS 24-01  
 Project Name Replace Unit 24 Ford E350 Econoline

**Description** Total Project Cost: \$60,000  
 Replace Unit 24 (2011) Ford E350 Econoline. Scheduled replacement of marked, semi-marked, and unmarked police service vehicles.  
 All wheel drive SUV's have continued to prove their importance in our winter climate and regular extreme weather events. They provide sufficient room for increasing quantities of equipment needed to perform duties. Non-patrol vehicles must still blend in with the general public to perform law enforcement tasks, e.g. surveillance-moving and stationary, room for a long gun in the rear portion area and other emergency equipment. Vehicle replacement is delayed as appropriate based on condition and repairs. Ford Motor Company didn't manufacture police vehicles in 2020 citing new model coming out. This has resulted in increased maintenance fees and vehicles overdue for decommissioning.

**Justification**  
 Police service vehicles are considered basic, necessary equipment needed for law enforcement and public safety functions. Police service vehicles are limited to what the three major vehicle manufacturers produce. The Utility vehicle has been tested and compared to pursuit rated models and found to be the best for our needs.  
 The Utility was chosen for the following reasons:  
 -Easier to keep emergency first aid equipment at the proper temperature for correct operation (computer, video recorder, and defibrillator).  
 -More room to carry the necessary equipment required to provide emergency services.  
 -Vehicle sits higher for better visibility while driving in city traffic.  
 -Better ergonomics for the patrol officer, reducing workman's compensation claims.  
 -All-wheel drive and higher frame clearance makes it less prone to getting stuck during heavy snow events.  
 -The center console, rear cage area and emergency lights are vehicle specific and we have cost savings through harvesting and reusing parts between decommissioning and replacing new vehicles.  
 -Ford discontinued the police sedan in 2019.

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	60,000					60,000
<b>Total</b>	<b>60,000</b>					<b>60,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	60,000					60,000
<b>Total</b>	<b>60,000</b>					<b>60,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Public Works  
 Contact Facilities and Fleet Manager  
 Type Improvement  
 Useful Life  
 Category Buildings  
 Priority n/a

Project # JPWF 24-01  
 Project Name Site Drainage Issue East Side at JPWF

Description Total Project Cost: \$6,600  
 Total project costs of \$30,000 - 22% City Share

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	6,600					6,600
<b>Total</b>	<b>6,600</b>					<b>6,600</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	6,600					6,600
<b>Total</b>	<b>6,600</b>					<b>6,600</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 7 years  
 Category Vehicles  
 Priority n/a

Project # STCL 24-02  
 Project Name Replace Unit 415SS Regen Air Street Sweeper

**Description** Total Project Cost: \$368,135  
 Replace Unit 415SS (2015) Regen Air Street Sweeper

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	368,135					368,135
<b>Total</b>	<b>368,135</b>					<b>368,135</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	368,135					368,135
<b>Total</b>	<b>368,135</b>					<b>368,135</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 13 years  
 Category Vehicles  
 Priority n/a

Project # STRT 24-01  
 Project Name Replace Unit 201 Ford F350 1 ton Cab & Chassis

**Description** Total Project Cost: \$50,000  
 Replace Unit 201 (2012) Ford F350 1 ton Cab & Chassis

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 15 years  
 Category Vehicles  
 Priority n/a

Project # STRT 24-03  
 Project Name Replace Unit 401 Dura Patcher Pothole Patcher

**Description** Total Project Cost: \$100,000  
 Replace Unit 401 (2008) Dura Patcher Pothole Patcher

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # STRT 24-06  
 Project Name Replace Unit 228 Intl Tandem/Dump/Plow

Total Project Cost: \$275,000

**Description**  
 Replace Unit 228 (2011) Intl Tandem/Dump/Plow  
 International 7400

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	275,000					275,000
<b>Total</b>	<b>275,000</b>					<b>275,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	275,000					275,000
<b>Total</b>	<b>275,000</b>					<b>275,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Public Works Director  
 Type Equipment  
 Useful Life 10 years  
 Category Equipment  
 Priority n/a

Project # STRT 24-07  
 Project Name Henke V Plow (Expansion)

Description Total Project Cost: \$35,000  
 Additional Henke V Plow

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Furniture/Fixtures/Equipment	35,000					35,000
<b>Total</b>	<b>35,000</b>					<b>35,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Improvement Fund	35,000					35,000
<b>Total</b>	<b>35,000</b>					<b>35,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 15 years  
 Category Vehicles  
 Priority n/a

Project # STRT 24-08  
 Project Name Replace Unit 215 Ford F250 3/4 ton Pickup

Description Total Project Cost: \$45,000  
 Replace Unit 215 (2011) Ford F250 3/4 ton Pickup

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # STRT 24-09  
 Project Name Replace Unit 218 Ford F350 1ton Cab Chassis

**Description** Total Project Cost: \$72,825  
 Replace Unit 218 (2008) Ford F350 1ton Cab Chassis

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	72,825					72,825
<b>Total</b>	<b>72,825</b>					<b>72,825</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	72,825					72,825
<b>Total</b>	<b>72,825</b>					<b>72,825</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Public Works  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # STRT 24-10  
 Project Name Replace Unit 223 Intl Tandem/Dump/Plow

**Description** Total Project Cost: \$275,000  
 Replace Unit 223 (2011) Intl Tandem/Dump/Plow  
 International 7400

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	275,000					275,000
<b>Total</b>	<b>275,000</b>					<b>275,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	275,000					275,000
<b>Total</b>	<b>275,000</b>					<b>275,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Right Of Way  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # ROW 24-01  
 Project Name Replace Unit 855 Toro GM 4100-D Mower

Description Total Project Cost: \$94,000  
 Replace Unit 855 (2014) Toro GM 4100-D Mower

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	94,000					94,000
<b>Total</b>	<b>94,000</b>					<b>94,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	94,000					94,000
<b>Total</b>	<b>94,000</b>					<b>94,000</b>

Budget Impact/Other

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Right Of Way  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # ROW 24-02  
 Project Name Replace Unit 856 Toro GM 4100-D Mower

Description Total Project Cost: \$94,000  
 Replace Unit 856 (2014) Toro GM 4100-D Mower

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	94,000					94,000
<b>Total</b>	<b>94,000</b>					<b>94,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	94,000					94,000
<b>Total</b>	<b>94,000</b>					<b>94,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Sanitation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # SANI 24-02  
 Project Name Replace Unit 250 GMC Sierra 1500

Total Project Cost: \$45,000

**Description**  
 Replace Unit 250 (2011) GMC Sierra 1500

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Sanitation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 5 years  
 Category Vehicles  
 Priority n/a

Project # SANI 24-03  
 Project Name Replace Unit 335SA Single Arm Autoload Garbage Trk

**Description** Total Project Cost: \$315,534  
 Replace Unit 335SA (2015) Single Arm Autoloader Garbage Truck  
 Peterbuilt/LeBrie 320/Automizer

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	315,534					315,534
<b>Total</b>	<b>315,534</b>					<b>315,534</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	315,534					315,534
<b>Total</b>	<b>315,534</b>					<b>315,534</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Sanitation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # SANI 24-04  
 Project Name Replace Unit 303 Ford F350 4x2 Reg Cab

Description Total Project Cost: \$50,000  
 Replace Unit 303 (2008) Ford F350 4x2 Reg Cab

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Sanitation  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 10 years  
 Category Vehicles  
 Priority n/a

Project # SANI 24-05  
 Project Name Replace Unit 309 Intl 7400 6x4 Tandem Cab

Total Project Cost: \$210,000

**Description**  
 Replace Unit 306 (2010) Intl 7400 6x4 Tandem Cab

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	210,000					210,000
<b>Total</b>	<b>210,000</b>					<b>210,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	210,000					210,000
<b>Total</b>	<b>210,000</b>					<b>210,000</b>

**Budget Impact/Other**

# Capital Improvement Plan

## City of Moorhead, Minnesota

Data in Year 2024

Department Stormwater  
 Contact Public Works Director  
 Type Maintenance  
 Useful Life 20 years  
 Category Infrastructure  
 Priority n/a

Project # STWT 22-01  
 Project Name Flood Mitigation Improvements Local Cost

**Description** Total Project Cost: \$1,050,000  
 Acquire at-risk flood property and construct various flood mitigation infrastructure projects.

**Justification**  
 Flood mitigation improvements included in the City's Revised Flood Mitigation Plan, adopted by the City Council in 2018, are primarily funded with DNR Flood Damage Reduction (FDR) grant funds. The magnitude and frequency of grant funding has been significantly reduced in recent years. An allocation of local funding is recommended to: 1) pay for costs that are determined to be grant ineligible; 2) provide a small amount of funding, when combined with available grant funds, that allows completion of an acquisition or project without waiting for the next grant allocation (which can be up to 2 years); and 3) continue appraisals, project development, and project design between grant awards in order to expeditiously encumber grant funds when they become available.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
300,000	Construction/Improvements	150,000	150,000	150,000	150,000	150,000	750,000
<b>Total</b>	<b>Total</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>750,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
300,000	Storm Sewer Fund	150,000	150,000	150,000	150,000	150,000	750,000
<b>Total</b>	<b>Total</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>750,000</b>

**Budget Impact/Other**  
 Proposed funds have been incorporated into the long-term, 10-year budget forecast for the Stormwater Utility.

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Stormwater  
 Contact Public Works Director  
 Type Maintenance  
 Useful Life 20 years  
 Category Infrastructure  
 Priority n/a

Project # STWT 24-01  
 Project Name Storm Lift #13 Rehabilitation

**Description** Total Project Cost: \$475,766  
 Storm Lift #13 Rehabilitation  
 McCaras  
 per asset management plan

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	475,766					475,766
<b>Total</b>	<b>475,766</b>					<b>475,766</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Storm Sewer Fund	475,766					475,766
<b>Total</b>	<b>475,766</b>					<b>475,766</b>

**Budget Impact/Other**

# Capital Improvement Plan

## City of Moorhead, Minnesota

Data in Year 2024

Department Wastewater  
 Contact Engineering  
 Type Unassigned  
 Useful Life  
 Category Buildings  
 Priority n/a

Project #	WWT 23-07
Project Name	Roof Rehab (Multi-year Project)

<b>Description</b>	Total Project Cost: \$515,000
<p>The project for roof is a multi-year project to fit with in our budget. The project for each year will be to replace roofing in an area of the plant that fits the budgeted amount.</p>	

<b>Justification</b>

Prior	Expenditures	2024	2025	2026	2027	2028	Total
200,000	Construction/Improvements	315,000					315,000
<b>Total</b>	<b>Total</b>	<b>315,000</b>					<b>315,000</b>

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
200,000	Wastewater Fund	315,000					315,000
<b>Total</b>	<b>Total</b>	<b>315,000</b>					<b>315,000</b>

<b>Budget Impact/Other</b>

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Wastewater  
 Contact Engineering  
 Type Improvement  
 Useful Life  
 Category Infrastructure  
 Priority n/a

Project # WWT 24-01  
 Project Name Sanitary Lift Station #28 & #40 Rehab

Description Total Project Cost: \$1,075,000  
 Sanitary Lift Station #28 & #40 Rehab

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Improvements	1,075,000					1,075,000
<b>Total</b>	<b>1,075,000</b>					<b>1,075,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Wastewater Fund	1,075,000					1,075,000
<b>Total</b>	<b>1,075,000</b>					<b>1,075,000</b>

Budget Impact/Other

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Wastewater  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 15 years  
 Category Vehicles  
 Priority n/a

Project # WWT 24-02  
 Project Name Replace Unit 507 Sterling/Vac-Con

**Description** Total Project Cost: \$775,000  
 Replace Unit 507 (2007) Sterling/Vac-Con

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	775,000					775,000
<b>Total</b>	<b>775,000</b>					<b>775,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	275,000					275,000
Wastewater Fund	500,000					500,000
<b>Total</b>	<b>775,000</b>					<b>775,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Wastewater  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 20 years  
 Category Vehicles  
 Priority n/a

Project # WWT 24-04  
 Project Name Replace Unit 521 Freightliner Semi-Tractor

**Description** Total Project Cost: \$145,000  
 Replace Unit 521 (2002) Freightliner Semi-Tractor FL-112

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	145,000					145,000
<b>Total</b>	<b>145,000</b>					<b>145,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	145,000					145,000
<b>Total</b>	<b>145,000</b>					<b>145,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Wastewater  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 20 years  
 Category Vehicles  
 Priority n/a

Project # WWT 24-05  
 Project Name Replace Unit 580 Generator w/Trailer

**Description** Total Project Cost: \$81,000  
 Replace Unit 580 (1999) Generator w/Trailer

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	81,000					81,000
<b>Total</b>	<b>81,000</b>					<b>81,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	81,000					81,000
<b>Total</b>	<b>81,000</b>					<b>81,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Wastewater  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 20 years  
 Category Vehicles  
 Priority n/a

Project # WWT 24-06  
 Project Name Replace Unit 581 MTQ Power Generator

**Description** Total Project Cost: \$81,000  
 Replace Unit 581(1999) MTQ Power Generator

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	81,000					81,000
<b>Total</b>	<b>81,000</b>					<b>81,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	81,000					81,000
<b>Total</b>	<b>81,000</b>					<b>81,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Wastewater  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 20 years  
 Category Vehicles  
 Priority n/a

Project # WWT 24-07  
 Project Name Replace Unit 582 MTQ Power Generator w/Trailer

**Description** Total Project Cost: \$81,000  
 Replace Unit 582 (1999) MTQ Power Generator w/Trailer

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	81,000					81,000
<b>Total</b>	<b>81,000</b>					<b>81,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	81,000					81,000
<b>Total</b>	<b>81,000</b>					<b>81,000</b>

**Budget Impact/Other**

**Capital Improvement Plan**  
**City of Moorhead, Minnesota**

Data in Year 2024

Department Wastewater  
 Contact Facilities and Fleet Manager  
 Type Vehicle  
 Useful Life 20 years  
 Category Vehicles  
 Priority n/a

Project # WWT 24-08  
 Project Name Replace Unit 590 Katolight Generator

Total Project Cost: \$110,000

**Description**  
 Replace Unit 590 (1999) Katolight Generator

**Justification**

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	110,000					110,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	110,000					110,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>

**Budget Impact/Other**

Capital Improvement Plan  
 City of Moorhead, Minnesota

Data in Year 2024

Department Wastewater  
 Contact Public Works Director  
 Type Vehicle  
 Useful Life 20 years  
 Category Vehicles  
 Priority n/a

Project # WWT 24-09  
 Project Name Replace Unit 591 Katolight Generator

Description Total Project Cost: \$110,000  
 Replace Unit 591 (1999) Katolight Generator

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Vehicles	110,000					110,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>

Funding Sources	2024	2025	2026	2027	2028	Total
Vehicle Replacement Fund	110,000					110,000
<b>Total</b>	<b>110,000</b>					<b>110,000</b>

Budget Impact/Other