

OLMSTED COUNTY, MINNESOTA

2024 - 2028

CAPITAL IMPROVEMENT PLAN

Table of Contents

Capital Improvement Plan Introduction					
Source of Funds Definitions	Page 3				
Summary of Funding Sources	Page 6				
Summary of Planned Projects	Page 7				
Projects & Funding Sources By Category, followed by Detail Sheets:					
Building Operations	Page 8				
Graham Park	Page 59				
Other Departments	Page 105				
Parks	Page 129				
Sheriff	Page 193				
Solid Waste	Page 219				
Transportation & 20-Year Transportation Plan	Page 288				

Please Note: Project costs listed in the CIP include the total estimated costs of the entire project. These costs may include design, construction, right-of-way, etc. The scheduling of projects is estimated and revised annually. Design and right-of-way acquisition are generally the first costs of a project; therefore, estimated costs that show in a given year do not necessarily indicate construction will occur in that year.

OLMSTED COUNTY, MINNESOTA

2024 - 2028

CAPITAL IMPROVEMENT PLAN

COUNTY COMMISSIONERS:

SHEILA KISCADEN, DISTRICT 6, CHAIRPERSON

MARK THEIN, DISTRICT 7, VICE CHAIRPERSON

LAUREL PODULKE-SMITH, DISTRICT 1

DAVE SENJEM, DISTRICT 2

GREGG WRIGHT, DISTRICT 3

BRIAN MUELLER, DISTRICT 4

MICHELLE ROSSMAN, DISTRICT 5

COUNTY ADMINISTRATOR:

HEIDI WELSCH

CHIEF FINANCIAL OFFICER:

WILFREDO ROMAN-CATALA

2024-2028 CAPITAL IMPROVEMENT PLAN

INTRODUCTION

The Capital Improvement Plan (CIP) is a strategic planning and fiscal managment tool which identifies proposed capital improvements, over a mulit-year period (usually 5 years). Capital improvements refer to major, non-recurring physical expenditures such as land, buildings, public infrastructure and equipment with a cost in excess of \$10,000. Olmsted County annually reviews and updates the Five-Year Capital Improvement Plan (CIP). The annual review process allows the County Board and staff to reassess financial capacity and make adjustments to the plan due to the changing community needs, strategic priorities, and funding opportunities.

A capital improvement may be defined as a major, non-recurring, expenditure for physical facilities such as construction of buildings, highways, bridges, flood control structures, parks, purchase of vehicles and equipment, land acquisition and similar expenditures. The Capital Improvement Plan is directly linked to the strategic priorities and goals of the County Board of Commissioners and indicates the policy direction for the development and maintenance of county facilities and infrastructure. The primary objective of the Capital Improvement Plan decision-making process is to integrate specific goals and strategic priorities with project scheduling and financial planning. The adopted Capital Improvement Plan is a flexible five-year action plan for major public improvements. The first year of the Capital Improvement Plan, known as the capital budget, outlines specific projects and funding for those projects and is adopted in conjunction with the County's annual operating budget in December of the prior year. The County Board then has a better understanding of the demands on the current and projected future financial resources. Projects and financing sources outlined for subsequent years are not authorized until the annual budget for those years is legally adopted. The out years serve as a guide for future planning and are subject to further review and modification.

Certainly, there are more needs than available dollars. The adopted Five-Year Capital Improvement Plan should be a document identifying the County Board's intention to provide financial resources to fund the projects identified in the program However, as stated above, this document is updated annually based on changing community needs, strategic priorities and funding opportunities.

PURPOSE

The Capital Improvement Plan is not mandated, however the CIP is a very important long term planning tool. It gives the County Board and the citizens of Olmsted County a road map of what capital improvements and associated costs are on the horizon.

Benefits derived from using the capital budgeting process:

- 1. Coordination of multi-agency governmental and private improvement projects requiring adequate planning, design, land acquisition and construction. Reduces duplication of effort and expenses for planning and preliminary engineering.
- 2. Published document provides policy direction of major public improvement projects. The public is informed on the Board's intentions.

- 3. A systematic approach to project scheduling and capital financial planning. Provides staff with the County Board's policy guidelines to assist in more efficient and effective management of available resources.
- 4. CIP documents are viewed favorably by bond rating agencies. It demonstrates strategic long-term planning and shows that a governmental agency is planning and disucssing financing plan well in advance of projects.
- 5. The County is required to adopt a CIP if Capital Impvoement Bonds will be issued to finance projects. Capital Improvment Bonds are the least restrictive type of financing available to the County. There is a limit to how much CIP debt can be issued so it is very important to plan ahead and use this capacity wisely.
- 6. The CIP is very important to the Transportation department. There are approximately 1,800 miles of road and 342 bridges (greater than 10ft in length) in Olmsted County that we are responsible to maintain and improve upon when necessary. Transportation accounts for 50%, on average, of total capital expenditures for Olmsted County over each 5 year period. It is absolutely critical that we have a planning tool for the Transportation department to show their needs when talking to County, State and Federal officials regarding funding. It is also imperative that this be looked at annually in order to update needs and priorities as they change from year to year.

SOURCE OF FUNDS DEFINITIONS

The following is a brief description of the source of funds used to finance the Capital Improvement Program.

CITIES AND TOWNSHIPS

These funding sources are related to joint projects on a cost-sharing basis. They are determined on a project-by-project basis.

<u>DEBT</u>

Olmsted County is able to issue several types of bonds including general obligation bonds, general obligation revenue bonds and revenue bonds, as well as others. Olmsted County debt has earned a AAA/Aaa credit rating (with a stable outlook) – the highest possible rating – from credit rating agencies. These ratings designations equate to significant taxpayer savings by lowering the cost of borrowing for the county. Olmsted County received the AAA/Aaa designation for the first time in 2002.

DONATIONS & GIFTS

Donations include funds donated from individuals, organizations and businesses.

FEDERAL-FEDERAL HIGHWAY FUNDS

The federal highway funds are distributions from the federal government. MnDOT administers these funds for our transportation projects.

OPERATIONS

Enterprise and Internal Service funds are funds that derive their revenues from sources other than taxes. They may use these revenues for capital purchases. Some of these funds include Buildings, Motor Pool, Administrative Internal Services Fund, and Waste Management. Private funds received for roadwork could also appear under this category.

PUBLIC SAFETY STATE AID

One-time aid for specified public safety purposes designated by the State of Minnesota.

RESERVES-FUND BALANCE

Revenues received in a prior year but not spent for a designated project are considered "reserves" and may be carried forward into subsequent years for a project.

SALE OF ASSETS

These are proceeds expected from the sale of equipment or buildings.

STATE-BRIDGE BONDING

The Minnesota Department of Transportation administers the Federal Bridge Replacement funds. The state finances bridge replacements through a State-bonding program. It is a funding source for all of our bridges. Structures less than 10 feet in length are not considered a bridge and therefore do not qualify for bridge bonding.

STATE GENERAL FUNDS

Funds allocated to specific projects by State Legislative action.

STATE-GENERAL OBLIGATION HIGHWAY BONDS

In October of 2020 the Minnesota State Legislature passed a State Bonding Bill allocating General Obligation Bond Funds for Olmsted County's cost participation in the Project Development and Construction of the CSAH 44/TH 14 Interchange – 7th St Flyover project

<u>STATE-GRANT</u>

A financial award given by the state government to an eligible grantee.

STATE-MNDOT COST SHARE

This funding source is related to joint projects with MNDOT on a cost sharing basis. They are determined on a project-by-project basis.

STATE-STATE AID-HIGHWAYS

State Aid Funds are distributed from the Highway Users Tax Distribution Fund (HUTDF) by formula; 62% to Trunk Highway Fund; 29% to County State Aid Highway Fund; and 9% to Municipal State Aid Street Fund for cities with populations over 5,000. Each county's State Aid allotment is determined by distribution formula based on equalization (10%), motor vehicle registration (10%), lane miles (30%), and needs (50%). The Minnesota Department of Transportation requires that 60% of the state aid funds be used for construction and 40% for maintenance.

STATE-TOWNSHIP BRIDGE FUNDING

There are grant monies available from State Aid, which are specific to Town Bridge Construction. Annually, each Minnesota County Highway Department is mailed a Notice of Annual Apportionment; this document shows the new years' allotment for Town Bridge Construction.

STATE-TRUNK HIGHWAY BONDS

In October of 2020 the Minnesota State Legislature passed a State Bonding Bill allocating Trunk Highway Bond Funds for the Minnesota Department of Transportation's cost participation in the Project Development and Construction of the CSAH 44/TH 14 Interchange – 7th St Flyover project.

TAX-½% LOCAL OPTION SALES TAX (LOST)

In 2013 the State Legislature allowed counties to enact up to a ½% transit sales and use tax. The Olmsted County Board authorized a ¼% tax in July 2013, to be used for public infrastructure for the Destination Medical Center initiative and other transit and transportation projects in Olmsted County. This ¼% tax became effective 1/1/2014. In March 2017 the County Board approved an additional ¼% tax under MN Statute 297A.33 for transportation. This additional ¼% tax went into effect 7/1/2017.

TAX-1/2% LOCAL OPTION SALES TAX (LOST)-ADVANCE

In some years we have more needs for the LOST dollars than we antipate receiving in that year. In that case we would show this advance amount, which in summary means we would be using the future year LOST receipts.

TAX-2012 CITY SALES TAX

In November 2012 the Rochester voters passed an extension of the ½% City sales tax. The original ½% sale tax was approved in October 2005. The Rochester City Council and the Olmsted County Board have agreed to share these revenues. Olmsted County's total share of the 2012 sales tax increase was \$17 million to be used for transportation projects.

TAX-COUNTY LEVY

The tax levy funds are derived from the county property tax. The County Board determines the annual amount of tax levy.

TAX-WHEELAGE TAX

In July of 2013 the Olmsted County Board of Commissioners adopted a \$10/vehicle wheelage tax for vehicles kept in their county. This tax is due at the time of vehicle registration and is collected by Driver and Vehicle Services (DVS) and then remitted to Olmsted County to be used for transportation needs. As of 2018, Counties are authorized to implement up to a \$20/vehicle wheelage tax, however Olmsted remains at \$10/vehicle.

<u>UNFUNDED</u>

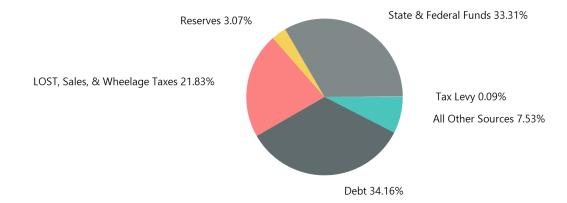
Funding for the entire project or a portion of the project is undetermined. The project is shown for planning purposes but there is currently a lack of known funding.

Olmsted County, Minnesota Capital Improvement Plan 2024 thru 2028

SUMMARY OF FUNDING SOURCES

Funding Source	2024	2025	2026	2027	2028	Total	Percent
Cities and Townships	490,000	630,000	5,560,000	10,000	10,000	6,700,000	1.29%
Debt	44,765,046	54,335,759	46,618,055	14,691,232	17,305,454	177,715,546	34.16%
Donations & Gifts	125,000	135,000	140,000	0	0	400,000	0.08%
Federal-Federal Highway Funds	486,244	1,507,273	5,910,000	1,050,000	300,000	9,253,517	1.78%
Operations	2,231,550	2,583,073	1,517,625	1,844,625	1,302,602	9,479,475	1.82%
Public Safety State Aid	1,367,000	19,000	19,000	84,000	19,000	1,508,000	0.29%
Reserves-Fund Balance	5,975,000	1,667,100	3,295,035	2,840,270	2,182,800	15,960,205	3.07%
Sale of Assets	216,000	526,000	359,000	406,000	334,000	1,841,000	0.35%
State-Bridge Bonding	2,550,000	112,000	350,000	1,400,000	250,000	4,662,000	0.90%
State-General Funds	0	2,500,000	2,500,000	0	0	5,000,000	0.96%
State-General Obligation Highway Bonds	4,250,000	450,000	300,000	0	0	5,000,000	0.96%
State-Grant	21,680,000	38,410,000	34,325,000	40,000	11,060,000	105,515,000	20.28%
State-MNDOT Cost Share	300,000	3,458,000	375,000	2,883,600	0	7,016,600	1.35%
State-State Aid-Highways	7,500,000	6,281,773	4,587,500	4,350,000	8,600,000	31,319,273	6.02%
State-Township Bridge Funding	520,000	910,000	520,000	320,000	200,000	2,470,000	0.47%
State-Trunk Highway Bonds	1,540,000	0	0	0	0	1,540,000	0.30%
Tax-1/2% Local Option Sales Tax (LOST)	19,907,602	21,506,064	19,670,208	17,229,520	13,966,288	92,279,682	17.74%
Tax-1/2% Local Option Sales Tax (LOST) - Advance	3,400,000	0	0	0	0	3,400,000	0.65%
Tax-2012 City Sales Tax	0	5,900,000	5,000,000	0	0	10,900,000	2.10%
Tax-County Levy	0	115,000	115,000	115,000	115,000	460,000	0.09%
Tax-Wheelage Tax	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000	1.35%
Unfunded	0	10,348,719	3,630,000	3,390,000	3,390,000	20,758,719	3.99%
Grand Total	\$118,703,442	\$152,794,761	\$136,191,423	\$52,054,247	\$60,435,144	\$520,179,017	100.00%

Five Year Plan \$520,179,017

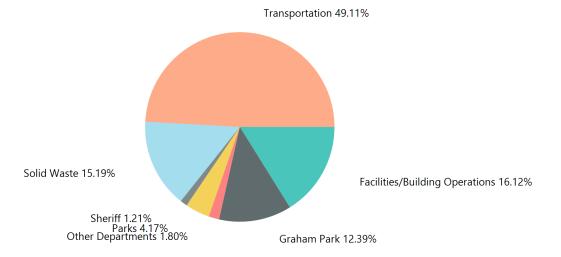


Olmsted County, Minnesota Capital Improvement Plan 2024 thru 2028

SUMMARY OF PLANNED PROJECTS

Department	2024	2025	2026	2027	2028	Total	Percent
Facilities/Building Operations	14,744,611	23,406,580	26,635,000	13,475,000	5,610,000	83,871,191	16.12%
Graham Park	18,665,000	24,397,000	20,480,000	445,000	445,000	64,432,000	12.39%
Other Departments	1,737,000	1,082,225	2,590,625	2,414,125	1,559,425	9,383,400	1.80%
Parks	6,272,100	5,590,000	5,659,000	2,278,000	1,918,000	21,717,100	4.17%
Sheriff	2,645,335	1,003,246	1,120,090	1,085,002	462,454	6,316,127	1.21%
Solid Waste	25,789,550	21,070,600	5,645,000	2,247,000	24,254,977	79,007,127	15.19%
Transportation	48,849,846	76,245,110	74,061,708	30,110,120	26,185,288	255,452,072	49.11%
Grand Total	\$118,703,442	\$152,794,761	\$136,191,423	\$52,054,247	\$60,435,144	\$520,179,017	100.00%

Five Year Plan \$520,179,017



2024 – 2028

Capital Improvement Plan Facilities & Building Operations

Olmsted County, Minnesota

Wednesday, November 15, 2023

2024 through 2028

	Projects & Funding Sources by Category						
	Project #	2024	2025	2026	2027	2028	Tota
rtment: Facilities/Building Operatio	ns						
ategory: Building Improvement							
RPSTC Phase 1 Additional Funding	23-15A	6,700,000	0	0	0	0	\$6,700,00
Debt		6,700,000	0	0	0	0	\$6,700,00
Adult Detention Center (ADC) Updates	24-102	300,000	325,000	350,000	375,000	0	\$1,350,00
Debt		300,000	325,000	350,000	375,000	0	\$1,350,00
Penz Property Cleanup	24-106	0	800,000	0	0	0	\$800,00
Debt		0	800,000	0	0	0	\$800,00
Bus Shelter Repairs	24-107	60,000	0	0	0	0	\$60,00
Operations		60,000	0	0	0	0	\$60,0
Building Recommissioning	24-110	50,000	50,000	60,000	60,000	70,000	\$290,00
Reserves-Fund Balance		0	50,000	60,000	60,000	70,000	\$240,0
Operations		50,000	0	0	0	0	\$50,00
Window Infill for Old Jury Management	24-113	10,000	0	0	0	0	\$10,0
Operations		10,000	0	0	0	0	\$10,0
RPSTC Phase 2 New Warm Storage & Maintenance Bay	24-116	1,000,000	3,000,000	0	0	0	\$4,000,00
Debt		1,000,000	3,000,000	0	0	0	\$4,000,0
Remodel 2100 Building	24-147	1,500,000	7,000,000	5,300,000	0	0	\$13,800,0
Debt		1,500,000	7,000,000	5,300,000	0	0	\$13,800,0
Remodel 2117 Building	24-148	1,500,000	5,000,000	4,500,000	3,200,000	0	\$14,200,0
Debt		1,500,000	5,000,000	4,500,000	3,200,000	0	\$14,200,0
Sustainability Initiatives	24-151	500,000	500,000	500,000	500,000	500,000	\$2,500,0
Debt		500,000	500,000	500,000	500,000	500,000	\$2,500,0
Update CAD Drawings (BIM)	25-101	0	20,000	20,000	0	0	\$40,0
Reserves-Fund Balance		0	20,000	20,000	0	0	\$40,0
Remodel Government Center	25-111	0	1,400,000	5,400,000	4,300,000	0	\$11,100,0
Debt		0	1,400,000	5,400,000	4,300,000	0	\$11,100,0
Remodel 2122 Building	25-112	0	280,000	2,720,000	0	0	\$3,000,0
Debt		0	280,000	2,720,000	0	0	\$3,000,0
Remodel 2122- Planning	25-113	0	280,000	2,720,000	0	0	\$3,000,0
Debt		0 8	280,000	2,720,000	0	0	\$3,000,0

Capital Improvement Plan Olmsted County, Minnesota

2024 through 2028

	Project #	2024	2025	2026	2027	2028	Tota
Remodeling For Remote Work Project	26-100	0	0	100,000	0	0	\$100,000
Debt		0	0	100,000	0	0	\$100,000
Remodeling Placeholder	26-101	0	0	400,000	750,000	750,000	\$1,900,000
Debt		0	0	400,000	750,000	750,000	\$1,900,000
Building Imp	provement Total	\$11,620,000	\$18,655,000	\$22,070,000	\$9,185,000	\$1,320,000	\$62,850,000
tegory: Deferred Maintenance	-						
Parking Lot Seal Coat/Restripe 3 Lots at 2117 Bldg	24-119	37,000	0	0	0	0	\$37,000
Debt		37,000	0	0	0	0	\$37,000
Stormwater Management-Building Perimeter-2122 Bldg	24-120	0	20,000	0	0	0	\$20,000
Unfunded		0	20,000	0	0	0	\$20,000
Deferred Maintenance-Building Envelope	24-121	53,000	0	0	0	0	\$53,000
Debt		53,000	0	0	0	0	\$53,000
Deferred Maintenance-Bldg Hardware/Equipment	24-122	75,000	50,000	50,000	50,000	50,000	\$275,000
Reserves-Fund Balance		0	50,000	50,000	50,000	50,000	\$200,000
Operations		75,000	0	0	0	0	\$75,000
Deferred Maintenance-Electrical	24-123	111,111	443,821	50,000	0	0	\$604,932
Debt		111,111	443,821	50,000	0	0	\$604,932
eferred Maintenance-Interior Surfaces	24-124	173,000	150,000	0	0	0	\$323,000
Debt		173,000	150,000	0	0	0	\$323,000
Deferred Maintenance-Mechanical Systems	24-125	0	52,911	200,000	0	0	\$252,911
Debt		0	52,911	200,000	0	0	\$252,911
Roof Replacement-2117 Building	24-126	950,000	0	0	0	0	\$950,000
Debt		950,000	0	0	0	0	\$950,000
Site Concrete at RPSTC Burn Tower/Pole	24-127	185,000	0	0	0	0	\$185,000
Debt		185,000	0	0	0	0	\$185,000
ADC Air Handler Replacement	24-149	50,000	150,000	0	0	0	\$200,000
Debt		50,000	150,000	0	0	0	\$200,000
Campus Tunnel Air Mover Replacement	24-150	250,000	0	0	0	0	\$250,000
Debt		250,000	0	0	0	0	\$250,000



2024 through 2028

	Projects & Funding Sources by Category						
	Project #	2024	2025	2026	2027	2028	Total
Mill and Overlay 2118 North Lot	25-106	0	75,000	0	0	0	\$75,000
Debt		0	75,000	0	0	0	\$75,000
Parking Lot Seal Coat and ReStripe-Ann	ex 25-107	0	9,848	0	0	0	\$9,848
Operations		0	9,848	0	0	0	\$9,848
Mill and Overlay Track-RPSTC	25-108	0	400,000	0	0	0	\$400,000
Debt		0	400,000	0	0	0	\$400,000
Facilities Deferred Maintenance	25-109	0	500,000	1,900,000	1,890,000	1,950,000	\$6,240,000
Debt		0	500,000	1,900,000	1,890,000	1,950,000	\$6,240,000
Govt Center Switchgear & Generator Control Upgrade	25-110	0	400,000	0	0	0	\$400,000
Debt		0	400,000	0	0	0	\$400,000
Facility Condition Assessment	27-100	0	0	0	50,000	0	\$50,000
Reserves-Fund Balance		0	0	0	50,000	0	\$50,000
Site Concrete Repairs-RPSTC	27-101	0	0	0	10,000	0	\$10,000
Reserves-Fund Balance		0	0	0	10,000	0	\$10,000
Deferred	Maintenance Total	\$1,884,111	\$2,251,580	\$2,200,000	\$2,000,000	\$2,000,000	\$10,335,691
ategory: Furniture & Equipment							
Furniture Replacements	24-135	250,000	100,000	100,000	100,000	100,000	\$650,000
Reserves-Fund Balance		0	100,000	100,000	100,000	100,000	\$400,000
Operations		250,000	0	0	0	0	\$250,000
Pit Grinder	24-136	80,500	0	0	0	0	\$80,500
Debt		80,500	0	0	0	0	\$80,500
Custodial Equipment	24-137	35,000	35,000	35,000	35,000	35,000	\$175,000
Reserves-Fund Balance		0	35,000	35,000	35,000	35,000	\$140,000
Operations		35,000	0	0	0	0	\$35,000
Vehicle Replacements	24-138	95,000	0	55,000	55,000	55,000	\$260,000
Debt		95,000	0	55,000	55,000	55,000	\$260,000
Furniture	& Equipment Total	\$460,500	\$135,000	\$190,000	\$190,000	\$190,000	\$1,165,500
ategory: Improvements Other Than	Buildings						
Pavement Preservation Allowance	24-139	50,000	50,000	50,000	50,000	50,000	\$250,000
Reserves-Fund Balance		0	50,000	50,000	50,000	50,000	\$200,000
Operations		50,000 10	0	0	0	0	\$50,000
		.0					

Projects & Funding Sources by Category



2024 through 2028

rojects & running sources by category						
Project #	2024	2025	2026	2027	2028	Tota
24-140	0	2,000,000	2,000,000	2,000,000	2,000,000	\$8,000,000
	0	2,000,000	2,000,000	2,000,000	2,000,000	\$8,000,000
24-141	650,000	0	0	0	0	\$650,000
	650,000	0	0	0	0	\$650,000
24-142	0	75,000	75,000	0	0	\$150,000
	0	75,000	75,000	0	0	\$150,000
24-144	20,000	230,000	0	0	0	\$250,000
	20,000	230,000	0	0	0	\$250,000
24-145	35,000	0	0	0	0	\$35,000
	35,000	0	0	0	0	\$35,000
24-146	25,000	0	0	0	0	\$25,000
	25,000	0	0	0	0	\$25,000
25-104	0	10,000	0	0	0	\$10,000
	0	10,000	0	0	0	\$10,000
26-102	0	0	50,000	50,000	50,000	\$150,000
	0	0	50,000	50,000	50,000	\$150,000
an Buildings Total	\$780,000	\$2,365,000	\$2,175,000	\$2,100,000	\$2,100,000	\$9,520,000
tions Grand Total	\$14,744,611	\$23,406,580	\$26,635,000	\$13,475,000	\$5,610,000	\$83,871,191
	Project # 24-140 24-141 24-142 24-144 24-145 24-146 24-146 25-104 26-102 an Buildings Total	Project # 2024 24-140 0 24-141 650,000 24-142 0 24-142 0 24-144 20,000 24-145 35,000 24-146 25,000 24-146 0 25-104 0 26-102 0 an Buildings Total \$780,000	Project # 2024 2025 24-140 0 2,000,000 24-141 650,000 0 24-141 650,000 0 24-142 0 75,000 24-142 0 75,000 24-142 0 75,000 24-144 20,000 230,000 24-145 35,000 0 24-145 35,000 0 24-146 25,000 0 24-146 0 10,000 24-146 0 0 24-146 0 0 24-146 0 0 24-146 0 0 24-146 0 0 25-104 0 10,000 0 0 0 26-102 0 0 0 0 0 0 0 0 0 0 0	Project # 2024 2025 2026 24-140 0 2,000,000 2,000,000 24-141 650,000 0 0 24-141 650,000 0 0 24-142 0 75,000 0 24-142 0 75,000 75,000 24-142 0 75,000 0 24-144 20,000 230,000 0 24-144 20,000 230,000 0 24-145 35,000 0 0 24-146 25,000 0 0 24-146 25,000 0 0 24-146 25,000 0 0 24-146 25,000 0 0 25-104 0 10,000 0 25-104 0 50,000 0 26-102 0 0 50,000 an Buildings Total \$780,000 \$2,365,000 \$2,175,000	Project # 2024 2025 2026 2027 24-140 0 2,000,000 2,000,000 2,000,000 24-140 0 2,000,000 2,000,000 2,000,000 24-141 650,000 0 0 0 24-141 650,000 0 0 0 24-142 0 75,000 75,000 0 24-142 0 75,000 75,000 0 24-142 0 75,000 75,000 0 24-144 20,000 230,000 0 0 0 24-144 20,000 230,000 0 0 0 0 24-145 35,000 0	Project # 2024 2025 2026 2027 2028 24-140 0 2,000,000 2,000,000 2,000,000 2,000,000 2,000,000 24-141 650,000 0 0 0 2,000,000 2,000,000 2,000,000 24-141 650,000 0 0 0 0 0 0 24-142 0 75,000 75,000 0 0 0 0 24-142 0 75,000 75,000 0 <t< td=""></t<>



Project #: 23-15A	Type: Buildings & Other Improvements
Project Name: RPSTC Phase 1 Additional Funding	Useful Life: 20
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

This project was approved in the 2023 budget. The design for the Rochester Public Safety Training Center new building is ongoing, and the construction manager has identified a budget shortfall for the scope of work. The total project is estimated to be \$14,400,000.

Justification

Phasing of technology, phasing of construction, reuse of existing furniture, and reuse of existing technology have all be implemented as value engineering strategies, however there is still an additional sum of money required to build the project. Unprecedented escalation and a competitive building market are additional factors.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		6,700,000	0	0	0	0	\$6,700,000
	Total	\$6,700,000	\$0	\$0	\$0	\$0	\$6,700,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		6,700,000	0	0	0	0	\$6,700,000
	Total	\$6,700,000	\$0	\$0	\$0	\$0	\$6,700,000

Project #: 24-102	Type: Buildings & Other Improvements
Project Name: Adult Detention Center (ADC) Updates	Useful Life: 20
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

In 2024, replace lights and lighting controls in cells of one unit. Repeat this at remaining cells in future years. Escalating budget is intended to account for inflation.

Justification

Upgrades at the ADC are systematically completed as the building's components reach the end of their useful lives or safety issues arise. Cost of construction in the ADC is elevated due to the higher cost of security fixtures and the higher cost of labor. These replacements and renovations improve the longevity of the facility, which will reduce the amount of ongoing repairs needed, especially on appliances and plumbing fixtures. Avoiding failures or extreme wear in high-security areas prevents safety issues.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		300,000	325,000	350,000	375,000	0	\$1,350,000
	Total	\$300,000	\$325,000	\$350,000	\$375,000	\$0	\$1,350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		300,000	325,000	350,000	375,000	0	\$1,350,000
	Total	\$300,000	\$325,000	\$350,000	\$375,000	\$0	\$1,350,000

Project #: 24-106	Type: Buildings & Other Improvements
Project Name: Penz Property Cleanup	Useful Life: 25
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Tire cleanup is estimated at \$450,000, demo building and scrape site is estimated at \$350,000.

Justification

Removing debris and hazardous material from a County-owned property.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Miscellaneous Repairs		0	800,000	0	0	0	\$800,000
	Total	\$0	\$800,000	\$0	\$0	\$0	\$800,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	800,000	0	0	0	\$800,000
	Total	\$0	\$800,000	\$0	\$0	\$0	\$800,000

Project #: 24-107	Type: Buildings & Other Improvements
Project Name: Bus Shelter Repairs	Useful Life: 10
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Bus shelter repairs at Campus locations.

Justification

Several campus bus shelters are damaged.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000

Project #: 24-110	Type: Buildings & Other Improvements
Project Name: Building Recommissioning	Useful Life: 0
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

These are for professional services to determine what activities, and associated costs, are required to recommission buildings. For 2024, the work will include recommissioning for the 2118 and Annex buildings.

Justification

In alignment with energy conservation goals, recommissioning ensures building systems are running efficiently.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Sustainability/Energy		50,000	50,000	60,000	60,000	70,000	\$290,000
	Total	\$50,000	\$50,000	\$60,000	\$60,000	\$70,000	\$290,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	50,000	60,000	60,000	70,000	\$240,000
			_	_	_	-	* -* * * *
Operations		50,000	0	0	0	0	\$50,000

Project #: 24-113	Type: Buildings & Other Improvements
Project Name: Window Infill for Old Jury Management	Useful Life: 5
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Remove window at old Jury Management office on 6th floor of the Government Center. The room is now used as offices since the 5th floor Jury Management remodel is complete.

Justification

The project avoids confusing public by eliminating an old reception area and make the room more acoustically isolated for the office staff.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		10,000	0	0	0	0	\$10,000
	Total	\$10,000	\$0	\$0	\$0	\$0	\$10,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		10,000	0	0	0	0	\$10,000
	Total	\$10,000	\$0	\$0	\$0	\$0	\$10,000

Project #: 24-116	Type: Buildings & Other Improvements
Project Name: RPSTC Phase 2 New Warm Storage & Maintenance Bay	Useful Life: 20
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

This is a multiyear project. The phased plan for the RPSTC building includes warm vehicle storage at the site and an expansion to the PWSC for Sheriff vehicle maintenance.

Justification

The current vehicle storage at Graham Park's old Highway Shop will be repurposed as part of next phases of Graham Commons. Further, storage and maintenance on the same site as the staff spaces increases efficiencies of operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		1,000,000	3,000,000	0	0	0	\$4,000,000
	Total	\$1,000,000	\$3,000,000	\$0	\$0	\$0	\$4,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		1,000,000	3,000,000	0	0	0	\$4,000,000
	Total	\$1,000,000	\$3,000,000	\$0	\$0	\$0	\$4,000,000

Project #: 24-119	Type: Buildings & Other Improvements
Project Name: Parking Lot Seal Coat/Restripe 3 Lots at 2117 Bldg	Useful Life: 10
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Seal coating and restriping protects the parking surface from the sun, elements, salt, etc. Cracks and minor holes will be filled. The public and two staff lots will be addressed.

Justification

Seal coating extends the life of our parking lots.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		37,000	0	0	0	0	\$37,000
	Total	\$37,000	\$0	\$0	\$0	\$0	\$37,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		37,000	0	0	0	0	\$37,000
	Total	\$37,000	\$0	\$0	\$0	\$0	\$37,000

Project #: 24-120	Type: Buildings & Other Improvements
Project Name: Stormwater Management-Building Perimeter-2122 Bldg	Useful Life: 10
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Additional soil at splash blocks, grading away from building.

Justification

Over time, water has eroded the stormwater management grading at the 2122 building.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000

Project #: 24-121	Type: Buildings & Other Improvements
Project Name: Deferred Maintenance-Building Envelope	Useful Life: 20
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

This work was identified on the Facility Condition Assessment and will be coordinated with the remodel projects for 2100 and 2118.

Justification

The exterior envelopes of the campus buildings, especially 2117 and 2100 are consistently monitored for caulking and joint sealant failure and damage from birds. These sites need repairs generally on a yearly basis to avoid larger water intrusion issues. A proposal for repair services was received in 2020 which provided the basis for the budget for several projects. The delayed projects from 2020, 2021, and 2022 are intended to be spread out across three years to work through the backlog.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Building Envelope		53,000	0	0	0	0	\$53,000
	Total	\$53,000	\$0	\$0	\$0	\$0	\$53,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		53,000	0	0	0	0	\$53,000
	Total	\$53,000	\$0	\$0	\$0	\$0	\$53,000

Project #: 24-122	Type: Buildings & Other Improvements
Project Name: Deferred Maintenance-Bldg Hardware/Equipment	Useful Life: 5
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

For 2024, \$25,000 is budgeted for Gov Ctr garage door replacements and \$50,000 for County-wide door replacements. For years 2025-2028, \$50,000 is budgeted for each year for County-wide door replacements.

Justification

These upgrades and/or repairs make the doors and openings more usable by staff and public, repair damages, or improve safety.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Building Hardware/Equipment		75,000	50,000	50,000	50,000	50,000	\$275,000
	Total	\$75,000	\$50,000	\$50,000	\$50,000	\$50,000	\$275,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	50,000	50,000	50,000	50,000	\$200,000
Reserves-Fund Balance Operations		0 75,000	50,000 0	50,000 0	50,000 0	50,000 0	\$200,000 \$75,000

Project #: 24-123	Type: Buildings & Other Improvements
Project Name: Deferred Maintenance-Electrical	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

For 2024, LED upgrades for Chester Woods Beach House (\$30,000), Chester Woods Restrooms (\$35,000), 2118-west wing (\$46,000). For 2025, LED upgrades at the 2100, 2117 and 2122 buildings (\$443,821).

Justification

LED upgrades were identified as important upgrades for improved maintenance and energy usage in our buildings. LED upgrades at 2100, 2118, and 2122 were originally approved for 2020 and were put on hold. Delayed projects from 2020, 2021, and 2022 are intended to be spread out across three years to work through the backlog.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Electrical		111,111	443,821	50,000	0	0	\$604,932
	Total	\$111,111	\$443,821	\$50,000	\$0	\$0	\$604,932
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		111,111	443,821	50,000	0	0	\$604,932
	Total	\$111,111	\$443,821	\$50,000	\$0	\$0	\$604,932

Project #: 24-124	Type: Buildings & Other Improvements
Project Name: Deferred Maintenance-Interior Surfaces	Useful Life: 10
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

For 2024, the budget of \$173,000 includes carpet replacement at the Government Center, partial 5th floor and all of 6th floor (\$70,000) and window shades for Jury Management (\$8,000). In the 2118 building, west wing,, carpet will be replaced (\$25,000), the interior will be painted (\$7,000), acoustical ceilings will be replaced (\$23,000) and six showers will be replaced (\$30,000). At the Regional Public Safety Training Center, the burn tower steel will be recoated (\$10,000). In 2025, the budget of \$150,000 is for carpet replacement at the 2117 building, 2nd floor.

Justification

The useful life of carpet is around 7 years depending on amount of traffic. The useful life of wall paint is around 10 years. Our interior finishes are monitored and repaired when possible and then must be replaced when they have reached a certain amount of wear. The delayed projects from 2020, 2021, and 2022 are intended to be spread out across three years to work through the backlog.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		173,000	150,000	0	0	0	\$323,000
	Total	\$173,000	\$150,000	\$0	\$0	\$0	\$323,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		173,000	150,000	0	0	0	\$323,000
	Total	\$173,000	\$150,000	\$0	\$0	\$0	\$323,000

Project #: 24-125	Type: Buildings & Other Improvements
Project Name: Deferred Maintenance-Mechanical Systems	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

2025: Replace radiant ceiling panels, fire dampers, and specific mechanical equipment at 2100 - coordinate with any building remodels for the Justice Tower project (\$52,911); 2026: Replace two air handlers at 2122 - coordinate with any building remodels for the Justice Tower project (\$200,000).

Justification

Modernized mechanical systems ensure we are meeting standards and goals around interior environment quality and system efficiency.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Mechanical Systems		0	52,911	200,000	0	0	\$252,911
	Total	\$0	\$52,911	\$200,000	\$0	\$0	\$252,911
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	52,911	200,000	0	0	\$252,911
	Total	\$0	\$52,911	\$200,000	\$0	\$0	\$252,911

Project #: 24-126

Project Name: Roof Replacement-2117 Building

Department: Facilities/Building Operations

Contact: Mat Miller (Director of Facilities)

Type: Buildings & Other Improvements

Useful Life: 20

Category: Deferred Maintenance

Status: Active

Description

Reroof and repair/rework insulation along exterior parapets.

Justification

This work is required in order to prevent the condensation that occurs on the exterior walls of the 2117 building, as recommended by a consultant.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Roof Systems		950,000	0	0	0	0	\$950,000
	Total	\$950,000	\$0	\$0	\$0	\$0	\$950,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		950,000	0	0	0	0	\$950,000
	Total	\$950,000	\$0	\$0	\$0	\$0	\$950,000

Project #: 24-127	Type: Improvements Other Than Buildings
Project Name: Site Concrete at RPSTC Burn Tower/Pole Shed	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

At the Rochester Public Safety Training Center Burn Tower site, about 3,500 square feet of existing concrete requires replacement, and an additional 7,000 square feet of existing concrete will require soil correction and concrete replacement.

Justification

The Rochester Fire Department built a storage shed near the tower in 2023, and due to available funding, the interior slab was not poured.

The projects identified are in need of repair in order for the site to maintain its integrity and functional use.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		185,000	0	0	0	0	\$185,000
	Total	\$185,000	\$0	\$0	\$0	\$0	\$185,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		185,000	0	0	0	0	\$185,000
	Total	\$185,000	\$0	\$0	\$0	\$0	\$185,000

Project #: 24-135	Type: Equipment& Furniture
Project Name: Furniture Replacements	Useful Life: 10
Department: Facilities/Building Operations	Category: Furniture & Equipment
Contact: Mat Miller (Director of Facilities)	Status: Active

General furniture purchases that are in demand each year.

Justification

We allocate furniture replacements each year to address reconfigurations, upgrades for ergonomics, or existing furniture reaching its end of life. Regular replacement of our furniture helps to properly outfit workspaces and creates improvements to enhance efficiency.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Furniture-New and Replacement		250,000	100,000	100,000	100,000	100,000	\$650,000
	Total	\$250,000	\$100,000	\$100,000	\$100,000	\$100,000	\$650,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	100,000	100,000	100,000	100,000	\$400,000
Operations		250,000	0	0	0	0	\$250,000

Project #: 24-136	Type: Equipment& Furniture
Project Name: Pit Grinder	Useful Life: 10
Department: Facilities/Building Operations	Category: Furniture & Equipment
Contact: Mat Miller (Director of Facilities)	Status: Active

Install a pit grinder at the Government Center that ties into sanitary sewer from the Adult Detention Center.

Justification

Currently a third-party provides periodic maintenance/repairs to the existing system.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		80,500	0	0	0	0	\$80,500
	Total	\$80,500	\$0	\$0	\$0	\$0	\$80,500
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		80,500	0	0	0	0	\$80,500
	Total	\$80,500	\$0	\$0	\$0	\$0	\$80,500

Project #: 24-137	Type: Equipment& Furniture
Project Name: Custodial Equipment	Useful Life: 5
Department: Facilities/Building Operations	Category: Furniture & Equipment
Contact: Mat Miller (Director of Facilities)	Status: Active

Replacement of equipment as it has reached end-of-life or purchase of specific new equipment.

Justification

Proper equipment is necessary to ensure the high standard of cleanliness for our facilities and regular replacement of our custodial equipment helps to properly maintain our buildings.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		35,000	35,000	35,000	35,000	35,000	\$175,000
	Total	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	35,000	35,000	35,000	35,000	\$140,000
Operations		35,000	0	0	0	0	\$35,000
	Total	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$175,000

Type: Equipment& Furniture

Category: Furniture & Equipment

Useful Life: 5

Status: Active

Project #: 24-138

Project Name: Vehicle Replacements

Department: Facilities/Building Operations

Contact: Mat Miller (Director of Facilities)

Description

Replacement of fleet vehicles.

Justification

Vehicles are replaced every 10 years or at 100,000 miles. Regular replacement of vehicles helps to manage our repair costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		95,000	0	55,000	55,000	55,000	\$260,000
	Total	\$95,000	\$0	\$55,000	\$55,000	\$55,000	\$260,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		95,000	0	55,000	55,000	55,000	\$260,000
	Total	\$95,000	\$0	\$55,000	\$55,000	\$55,000	\$260,000

Project #: 24-139	Type: Improvements Other Than Buildings
Project Name: Pavement Preservation Allowance	Useful Life: 20
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Yearly pavement preservation allowance.

Justification

To extend the life of parking lots, our lots undergo seal coating and mill and overlay projects. Proper and timely maintenance can prevent premature replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		50,000	50,000	50,000	50,000	50,000	\$250,000
	Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	50,000	50,000	50,000	50,000	\$200,000
Operations		50,000	0	0	0	0	\$50,000
opolationo							

Project #: 24-140	Type: Improvements Other Than Buildings
Project Name: General Property Acquisition and Improvements	Useful Life: 50
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Allocation for purchases of new property.

Justification

No specific purchases are identified but historical patterns indicate that money should be allotted to execute decisions from leadership. Additional square footage requires additional staff time, outfitting and operating the space, and maintaining the property.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Land Acquisition/Property		0	2,000,000	2,000,000	2,000,000	2,000,000	\$8,000,000
	Total	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$8,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	2,000,000	2,000,000	2,000,000	2,000,000	\$8,000,000
	Total	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$8,000,000

Project #: 24-141	Type: Improvements Other Than Buildings
Project Name: Parking Lot Improvements at Government Center	Useful Life: 20
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Government Center parking lot improvements. Design, \$60,000; construction, \$590,000.

Justification

The City of Rochester's CIP notes parking lot improvements near the Government Center and has identified Olmsted County's contribution.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		650,000	0	0	0	0	\$650,000
	Total	\$650,000	\$0	\$0	\$0	\$0	\$650,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		650,000	0	0	0	0	\$650,000
	Total	\$650,000	\$0	\$0	\$0	\$0	\$650,000

Project #: 24-142	Type: Improvements Other Than Buildings
Project Name: Government Center Wayfinding Signage	Useful Life: 10
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

New signage for buildings to improve legibility and ease of use by the public; conform with County branding standards.

Justification

Improved wayfinding Government Center was identified as a priority by the Board.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Landscaping		0	75,000	75,000	0	0	\$150,000
	Total	\$0	\$75,000	\$75,000	\$0	\$0	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	75,000	75,000	0	0	\$150,000
	Total	\$0	\$75,000	\$75,000	\$0	\$0	\$150,000

Project #: 24-144	Type: Improvements Other Than Buildings
Project Name: Exterior Playground 2117 Building	Useful Life: 10
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

In 2024, hire a design team to address site grading and design a barrier-free playground at the existing playground structure at 2117. Construction in 2025.

Justification

The playground at 2117 is used by the clients of the facility however there is a concrete curb around the perimeter and is not an accessible structure that can be used by families of all abilities.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Landscaping		20,000	230,000	0	0	0	\$250,000
	Total	\$20,000	\$230,000	\$0	\$0	\$0	\$250,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		20,000	230,000	0	0	0	\$250,000
	Total	\$20,000	\$230,000	\$0	\$0	\$0	\$250,000

Project #: 24-145	Type: Improvements Other Than Buildings
Project Name: RPSTC Gate	Useful Life: 15
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

With the construction of the new Rochester Public Safety Training Center facility and the new Gamehaven site, a secure motorized gate is needed to prevent the public from accessing the burn tower, vehicle track, and new facility.

Justification

The current gate is manually operated and unlocked during the day, requiring staff time to ensure unauthorized persons are not present. Pricing is based off similar projects at other County sites.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Physical Security		35,000	0	0	0	0	\$35,000
	Total	\$35,000	\$0	\$0	\$0	\$0	\$35,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		35,000	0	0	0	0	\$35,000
	Total	\$35,000	\$0	\$0	\$0	\$0	\$35,000

Project #: 24-146	Type: Improvements Other Than Buildings
Project Name: RPSTC Site Fence	Useful Life: 15
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

With the construction of the new Rochester Public Safety Training Center facility and the new Gamehaven Park, the existing perimeter fence needs to be enhanced with taller height and privacy slats to prevent public access and views to the burn tower, vehicle track, and new facility, about 2,500 LF is needed.

Justification

The Rochester Public Safety Training Center lacks privacy.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Physical Security		25,000	0	0	0	0	\$25,000
	Total	\$25,000	\$0	\$0	\$0	\$0	\$25,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		25,000	0	0	0	0	\$25,000
	Total	\$25,000	\$0	\$0	\$0	\$0	\$25,000



Project #: 24-147	Type: Buildings & Other Improvements
Project Name: Remodel 2100 Building	Useful Life: 20
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Part of the larger Judicial Space Needs project

Remodeling and move staff/building functions within the 2100 building so that remodeling activities can occur without interrupting services. Design work will occur in 2024.

Justification

Part of the larger Judicial Space Needs project

Remodeling and move staff/building functions within the 2100 building so that remodeling activities can occur without interrupting services. Design work will occur in 2024 with remodeling one level of 2100 scheduled for 2025, finishing in 2026.

In 2013, a Criminal Justice Space Needs study was shared that described the status and projections for the County's population and criminal case filings. The increase in case filings corresponds to an increased need in court-related physical space as well as District Court staff hirings. Several options were developed and in 2019 the County Board approved a version that set-in motion a vision for the Government Center as a Justice Tower. The phased plan included an additional felony-sized jury courtroom on the fifth floor of the Government Center (construction completed July 2023), and a sizeable remodel to the first floor of the Government Center to include a high-volume courtroom, improved flow between the Adult Detention Center and the courtroom, security screening, and meeting rooms. To accommodate these new functions and prioritize utilization of existing buildings, the Facilities and Building Operations department developed a multi-year plan for design and remodel projects that shifts Internal Services departments to Campus to relinquish space in the Government Center for justice related activities.

The results of this multi-year project will be that the Campus is home to Internal Services. HHHS will continue operations in 2100 and 2117. Government Center lower level will feature a wellness space and break room, first floor will include the high-volume courtroom, second floor will support an expanded Law Enforcement Center, and third floor renovations will accommodate County Attorney's Office needs. The phased approach is helps keep more of the Government Center operational throughout construction.

	Total	\$1,500,000	\$7,000,000	\$5,300,000	\$0	\$0	\$13,800,000
Remodeling		0	7,000,000	5,300,000	0	0	\$12,300,000
Planning/Design		1,500,000	0	0	0	0	\$1,500,000
EXPENDITURE		2024	2025	2026	2027	2028	Total

FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		1,500,000	7,000,000	5,300,000	0	0	\$13,800,000
	Total	\$1,500,000	\$7,000,000	\$5,300,000	\$0	\$0	\$13,800,000

F

Project #:	24-148	Туре:	Buildings & Other Improvements
Project Name:	Remodel 2117 Building	Useful Life:	20
Department:	Facilities/Building Operations	Category:	Building Improvement
Contact:	Mat Miller (Director of Facilities)	Status:	Active

Description

Part of the larger Judicial Space Needs project. Remodeling and move staff/building functions within the building so that remodeling activities can occur without interrupting services. Design work will occur in 2024.

Justification

Part of the larger Judicial Space Needs project. Remodeling and move staff/building functions within the building so that remodeling activities can occur without interrupting services. Design work will occur in 2024 with remodeling one level of 2117 scheduled for 2025. Another level is scheduled to be remodeled in 2026, finishing up in 2027. The budget shown covers all years of the design and remodeling work.

In 2013, a Criminal Justice Space Needs study was shared that described the status and projections for the County's population and criminal case filings. The increase in case filings corresponds to an increased need in court-related physical space as well as District Court staff hirings. Several options were developed and in 2019 the County Board approved a version that set-in motion a vision for the Government Center as a Justice Tower. The phased plan included an additional felony-sized jury courtroom on the fifth floor of the Government Center (construction completed July 2023), and a sizeable remodel to the first floor of the Government Center to include a high-volume courtroom, improved flow between the Adult Detention Center and the courtroom, security screening, and meeting rooms. To accommodate these new functions and prioritize utilization of existing buildings, the Facilities and Building Operations department developed a multi-year plan for design and remodel projects that shifts Internal Services departments to Campus to relinquish space in the Government Center for justice related activities.

The results of this multi-year project will be that the Campus is home to Internal Services. HHHS will continue operations in 2100 and 2117. Government Center lower level will feature a wellness space and break room, first floor will include the high-volume courtroom, second floor will support an expanded Law Enforcement Center, and third floor renovations will accommodate County Attorney's Office needs.

The phased approach is helps keep more of the Government Center operational throughout construction.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		1,500,000	0	0	0	0	\$1,500,000
Remodeling		0	5,000,000	4,500,000	3,200,000	0	\$12,700,000
	Total	\$1,500,000	\$5,000,000	\$4,500,000	\$3,200,000	\$0	\$14,200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		1,500,000	5,000,000	4,500,000	3,200,000	0	\$14,200,000
	Total	\$1,500,000	\$5,000,000	\$4,500,000	\$3,200,000	\$0	\$14,200,000

Project #: 24-149	Type: Buildings & Other Improvements
Project Name: ADC Air Handler Replacement	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

2024: Engineering for air handler replacement #4 at the Adult Detention Center \$50,000 2025: based on the previous year engineering, replace air handler #4 at the Adult Detention Center \$150,000

Justification

Modernized mechanical systems ensure we are meeting standards and goals around interior environment quality and system efficiency.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		50,000	0	0	0	0	\$50,000
Mechanical Systems		0	150,000	0	0	0	\$150,000
	Total	\$50,000	\$150,000	\$0	\$0	\$0	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		50,000	150,000	0	0	0	\$200,000
	Total	\$50,000	\$150,000	\$0	\$0	\$0	\$200,000

Project #: 24-150	Type: Buildings & Other Improvements
Project Name: Campus Tunnel Air Mover Replacement	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Campus Tunnel Air Mover Replacement

Justification

Modernized mechanical systems ensure we are meeting standards and goals around interior environment quality and system efficiency.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Mechanical Systems		250,000	0	0	0	0	\$250,000
	Total	\$250,000	\$0	\$0	\$0	\$0	\$250,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		250,000	0	0	0	0	\$250,000
	Total	\$250,000	\$0	\$0	\$0	\$0	\$250,000

Project #: 24-151	Type: Buildings & Other Improvements
Project Name: Sustainability Initiatives	Useful Life: 10
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

These projects are in alignment with the Countywide Climate Action Plan. In 2024 develop responsive remote work planning and energy efficient upgrades to county facilities.

Justification

Responsive remote work planning will require professional services to assess our needs, determine priorities, and recommend action steps. Energy efficient upgrades may include replacing outdated inefficient equipment, addressing poor thermal envelopes, water usage, etc.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Sustainability/Energy		500,000	500,000	500,000	500,000	500,000	\$2,500,000
	Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		500,000	500,000	500,000	500,000	500,000	\$2,500,000
	Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000

Project #: 25-101	Type: Buildings & Other Improvements
Project Name: Update CAD Drawings (BIM)	Useful Life: 5
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Professional services to capture remaining County buildings and/or remaining building systems into a digital computer model.

Justification

CAD/BIM facility file upgrades digitize and/or update our building systems and data to be leveraged in maintenance/operations and future planning. This technology project investment maintains and improves building systems management.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Technology		0	20,000	20,000	0	0	\$40,000
	Total	\$0	\$20,000	\$20,000	\$0	\$0	\$40,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	20,000	20,000	0	0	\$40,000
	Total	\$0	\$20,000	\$20,000	\$0	\$0	\$40,000

Project #: 25-104	Type: Buildings & Other Improvements
Project Name: ADC Kitchen Equipment	Useful Life: 5
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Steamers are used often at the ADC and require frequent maintenance and repair.

Justification

It will be more cost effective to replace the steamers than to continue on the repair frequency they currently demand.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	10,000	0	0	0	\$10,000
	Total	\$0	\$10,000	\$0	\$0	\$0	\$10,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	10,000	0	0	0	\$10,000
	Total	\$0	\$10,000	\$0	\$0	\$0	\$10,000

Project #: 25-106	Type: Improvements Other Than Buildings
Project Name: Mill and Overlay 2118 North Lot	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

As identified by the Facility Condition Assessment, the 2118 north lot needs work to restore the driving surface.

Justification

This project will follow the major construction work at the building which will also impact the state of the parking lot surfaces.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	75,000	0	0	0	\$75,000
	Total	\$0	\$75,000	\$0	\$0	\$0	\$75,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	75,000	0	0	0	\$75,000
	Total	\$0	\$75,000	\$0	\$0	\$0	\$75,000

Project #: 25-107	Type: Improvements Other Than Buildings
Project Name: Parking Lot Seal Coat and ReStripe-Annex	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Seal coating and restriping protects the parking surface from the sun, elements, salt, etc. Cracks and minor holes will be filled.

Justification

To extend the life of parking lots, our lots undergo seal coating and mill and overlay projects. Proper and timely maintenance can prevent premature replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	9,848	0	0	0	\$9,848
	Total	\$0	\$9,848	\$0	\$0	\$0	\$9,848
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	9,848	0	0	0	\$9,848
	Total	\$0	\$9,848	\$0	\$0	\$0	\$9,848

Project #: 25-108	Type: Improvements Other Than Buildings
Project Name: Mill and Overlay Track-RPSTC	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

The driving training track at the Rochester Public Safety Training Center needs work to restore the integrity of the driving surface. The track is approximately 37,000 s.f.

Justification

To extend the life of driving surfaces, our surfaces undergo seal coating and mill and overlay projects. Proper and timely maintenance can prevent premature replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	400,000	0	0	0	\$400,000
	Total	\$0	\$400,000	\$0	\$0	\$0	\$400,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	400,000	0	0	0	\$400,000
	Total	\$0	\$400,000	\$0	\$0	\$0	\$400,000

Project #: 25-109	Type: Buildings & Other Improvements
Project Name: Facilities Deferred Maintenance	Useful Life: 0
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Deferred maintenance covering all departments to capture anticipated repairs. 2024 Deferred maintenance projects have their own project sheets. 2024 Facilities related deferred Maintenace total approximately \$1.9 mil.

Justification

Examples of future years deferred maintenance initiatives are: LED upgrades, recommissioning allowances, mill and overlay at parking lot at various sites. We plan to replace the air handler at 2122 in 2025 and upgrade switchgear and generator controls at the Government Center in 2025.

This item reflects aggregated projects as listed in the Facilities Condition Assessment. Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	500,000	1,900,000	1,890,000	1,950,000	\$6,240,000
	Total	\$0	\$500,000	\$1,900,000	\$1,890,000	\$1,950,000	\$6,240,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	500,000	1,900,000	1,890,000	1,950,000	\$6,240,000
	Total	\$0	\$500,000	\$1,900,000	\$1,890,000	\$1,950,000	\$6,240,000

Project #: 25-110	Type: Buildings & Other Improvements
Project Name: Govt Center Switchgear & Generator Control Upgrade	Useful Life: 15
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Switchgears transfer power from the utility to the generator. The generator powers the County portion of the Government Center and ADC. The switchgear controllers are no longer in production.

Justification

Certain controllers of the switchgear are obsolete and no longer in production. In order to be able to address unforeseen issues or breakdowns, the system needs to be upgraded to supported technology.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Electrical		0	400,000	0	0	0	\$400,000
	Total	\$0	\$400,000	\$0	\$0	\$0	\$400,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	400,000	0	0	0	\$400,000
	Total	\$0	\$400,000	\$0	\$0	\$0	\$400,000

Project #: 25-111

Project Name: Remodel Government Center

Department: Facilities/Building Operations

Contact: Mat Miller (Director of Facilities)

Type: Buildings & Other Improvements

Useful Life: 20

Category: Building Improvement

Status: Active

Description

Part of the larger Judicial Space Needs project.

Design for remodel of the lower level of the Government Center in 2025. Remodeling work scheduled for 2026. In 2027, remodel first and second levels along with select areas of third floor in 2027.

Justification

In 2013, a Criminal Justice Space Needs study was shared that described the status and projections for the County's population and criminal case filings. The increase in case filings corresponds to an increased need in court-related physical space as well as District Court staff hirings. Several options were developed and in 2019 the County Board approved a version that set-in motion a vision for the Government Center as a Justice Tower. The phased plan included an additional felony-sized jury courtroom on the fifth floor of the Government Center (construction completed July 2023), and a sizeable remodel to the first floor of the Government Center to include a high-volume courtroom, improved flow between the Adult Detention Center and the courtroom, security screening, and meeting rooms. To accommodate these new functions and prioritize utilization of existing buildings, the Facilities and Building Operations department developed a multi-year plan for design and remodel projects that shifts Internal Services departments to Campus to relinquish space in the Government Center for justice related activities.

The results of this multi-year project will be that the Campus is home to Internal Services. HHHS will continue operations in 2100 and 2117. Government Center lower level will feature a wellness space and break room, first floor will include the high-volume courtroom, second floor will support an expanded Law Enforcement Center, and third floor renovations will accommodate County Attorney's Office needs.

The phased approach is helps keep more of the Government Center operational throughout construction.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	1,400,000	0	0	0	\$1,400,000
Remodeling		0	0	5,400,000	4,300,000	0	\$9,700,000
	Total	\$0	\$1,400,000	\$5,400,000	\$4,300,000	\$0	\$11,100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	1,400,000	5,400,000	4,300,000	0	\$11,100,000
	Total	\$0	\$1,400,000	\$5,400,000	\$4,300,000	\$0	\$11,100,000

Project #: 25-112

Project Name: Remodel 2122 Building

Department: Facilities/Building Operations

Contact: Mat Miller (Director of Facilities)

Type: Buildings & Other Improvements

Useful Life: 20

Category: Building Improvement

Status: Active

Description

Part of the larger Judicial Space Needs project.

Remodeling for Property Records and Licensing relocation from the Government Center in 2026. This will result in all of Property Records and Licensing and Elections being in one location.

Justification

In 2013, a Criminal Justice Space Needs study was shared that described the status and projections for the County's population and criminal case filings. The increase in case filings corresponds to an increased need in court-related physical space as well as District Court staff hirings. Several options were developed and in 2019 the County Board approved a version that set-in motion a vision for the Government Center as a Justice Tower. The phased plan included an additional felony-sized jury courtroom on the fifth floor of the Government Center (construction completed July 2023), and a sizeable remodel to the first floor of the Government Center to include a high-volume courtroom, improved flow between the Adult Detention Center and the courtroom, security screening, and meeting rooms. To accommodate these new functions and prioritize utilization of existing buildings, the Facilities and Building Operations department developed a multi-year plan for design and remodel projects that shifts Internal Services departments to Campus to relinquish space in the Government Center for justice related activities.

The results of this multi-year project will be that the Campus is home to Internal Services. HHHS will continue operations in 2100 and 2117. Government Center lower level will feature a wellness space and break room, first floor will include the high-volume courtroom, second floor will support an expanded Law Enforcement Center, and third floor renovations will accommodate County Attorney's Office needs.

The phased approach is helps keep more of the Government Center operational throughout construction.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	280,000	0	0	0	\$280,000
Remodeling		0	0	2,720,000	0	0	\$2,720,000
	Total	\$0	\$280,000	\$2,720,000	\$0	\$0	\$3,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	280,000	2,720,000	0	0	\$3,000,000
	Total	\$0	\$280,000	\$2,720,000	\$0	\$0	\$3,000,000

Project #: 25-113

Project Name: Remodel 2122- Planning

Department: Facilities/Building Operations

Contact: Mat Miller (Director of Facilities)

Type: Buildings & Other Improvements

Useful Life: 20

Category: Building Improvement

Status: Active

Description

Part of the larger Judicial Space Needs project.

Remodeling for Planning to coordinate with the Property Records and Licensing relocation from the Government Center in 2026.

Justification

Part of the larger Judicial Space Needs project.

Remodeling for Planning to coordinate with the Property Records and Licensing relocation from the Government Center in 2026. This will result in updating the Planning wing to support a shared reception area and minimize project scopes since the other wing will already be under construction.

In 2013, a Criminal Justice Space Needs study was shared that described the status and projections for the County's population and criminal case filings. The increase in case filings corresponds to an increased need in court-related physical space as well as District Court staff hirings. Several options were developed and in 2019 the County Board approved a version that set-in motion a vision for the Government Center as a Justice Tower. The phased plan included an additional felony-sized jury courtroom on the fifth floor of the Government Center (construction completed July 2023), and a sizeable remodel to the first floor of the Government Center to include a high-volume courtroom, improved flow between the Adult Detention Center and the courtroom, security screening, and meeting rooms. To accommodate these new functions and prioritize utilization of existing buildings, the Facilities and Building Operations department developed a multi-year plan for design and remodel projects that shifts Internal Services departments to Campus to relinquish space in the Government Center for justice related activities.

The results of this multi-year project will be that the Campus is home to Internal Services. HHHS will continue operations in 2100 and 2117. Government Center lower level will feature a wellness space and break room, first floor will include the high-volume courtroom, second floor will support an expanded Law Enforcement Center, and third floor renovations will accommodate County Attorney's Office needs. The phased approach is helps keep more of the Government Center operational throughout construction.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	280,000	0	0	0	\$280,000
Remodeling		0	0	2,720,000	0	0	\$2,720,000
	Total	\$0	\$280,000	\$2,720,000	\$0	\$0	\$3,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	280,000	2,720,000	0	0	\$3,000,000
	Total	\$0	\$280,000	\$2,720,000	\$0	\$0	\$3,000,000

Project #: 26-100	Type: Buildings & Other Improvements
Project Name: Remodeling For Remote Work Project	Useful Life: 20
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Internal groups and committees are working to develop the strategy around long-term remote working. This project identifies funds to execute plans that require design, remodeling, and/or furniture replacements.

Justification

Changes to the policies and practices of how we work must be supported by adequate spaces and environments to ensure success. This project would not expand the footprint of our facilities but would help in increasing density or efficiency of our existing spaces.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	0	100,000	0	0	\$100,000
	Total	\$0	\$0	\$100,000	\$0	\$0	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	100,000	0	0	\$100,000
	Total	\$0	\$0	\$100,000	\$0	\$0	\$100,000

Project #: 26-101	Type: Buildings & Other Improvements
Project Name: Remodeling Placeholder	Useful Life: 20
Department: Facilities/Building Operations	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Allowance for anticipated building remodels.

Justification

Plan for remodels that come from service improvement initiatives, Board direction, etc.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	0	400,000	750,000	750,000	\$1,900,000
	Total	\$0	\$0	\$400,000	\$750,000	\$750,000	\$1,900,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	400,000	750,000	750,000	\$1,900,000
	Total	\$0	\$0	\$400,000	\$750,000	\$750,000	\$1,900,000

Project #: 26-102	Type: Improvements Other Than Buildings
Project Name: Landscaping Placeholder	Useful Life: 0
Department: Facilities/Building Operations	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Allowance for ongoing landscaping.

Justification

Potential uses: additional/expanded wayfinding, stormwater management, beautification projects.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Landscaping		0	0	50,000	50,000	50,000	\$150,000
	Total	\$0	\$0	\$50,000	\$50,000	\$50,000	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	50,000	50,000	50,000	\$150,000
	Total	\$0	\$0	\$50,000	\$50,000	\$50,000	\$150,000

Project #: 27-100	Type: Buildings & Other Improvements
Project Name: Facility Condition Assessment	Useful Life: 5
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Hire professional services to develop an updated facility condition assessment This report identifies the current conditions of our assets and provides a tool to prioritize repairs and associated budgets.

Justification

The last facility condition assessment was completed in 2018 and provided a road map to address maintenance at our facilities. A regular update to the document is needed in order to have accurate data and to plan accordingly.

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	0	0	50,000	0	\$50,000
	Total	\$0	\$0	\$0	\$50,000	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028 0	Total
Reserves-Fund Balance		0	0	0	50,000	0	\$50,000
	Total	\$0	\$0	\$0	\$50,000	\$0	\$50,000

Project #: 27-101	Type: Improvements Other Than Buildings
Project Name: Site Concrete Repairs-RPSTC	Useful Life: 20
Department: Facilities/Building Operations	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

A condition assessment of the Rochester Public Safety Training Center burn tower identified future repairs needed on hairline cracks in the concrete enclosure.

Justification

Preventative maintenance avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	0	0	10,000	0	\$10,000
	Total	\$0	\$0	\$0	\$10,000	\$0	\$10,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	0	10,000	0	\$10,000
	Total	\$0	\$0	\$0	\$10,000	\$0	\$10,000

2024 – 2028

Capital Improvement Plan

Graham Park

2024 through 2028

Projects & Fu	nding Sourc	ces by Cat	egory	
Drainat #	2024	2025	2020	

	Project #	2024	2025	2026	2027	2028	Total
rtment: Graham Park							
tegory: Building Improvement							
Security Upgrades	24-200	0	50,000	50,000	50,000	50,000	\$200,000
Unfunded		0	50,000	50,000	50,000	50,000	\$200,000
Restroom Upgrades	24-201	0	500,000	0	0	0	\$500,000
Unfunded		0	500,000	0	0	0	\$500,000
Roofing Replacements Graham Arena 2 and Lobby	24-203	450,000	0	0	0	0	\$450,000
Debt		450,000	0	0	0	0	\$450,000
Historic Highway Shop Restoration	24-206	3,000,000	0	0	0	0	\$3,000,000
Debt		3,000,000	0	0	0	0	\$3,000,000
Phase 1-Exhibition Center	24-207	6,000,000	12,000,000	12,000,000	0	0	\$30,000,000
Debt (Taxable)		2,000,000	6,000,000	10,000,000	0	0	\$18,000,000
General Fund Reserves-Fund Balance		4,000,000	0	0	0	0	\$4,000,000
State-Grant		0	6,000,000	2,000,000	0	0	\$8,000,000
Space Improvements	25-200	0	50,000	50,000	50,000	50,000	\$200,000
Unfunded		0	50,000	50,000	50,000	50,000	\$200,000
Graham Arena Upgrades	25-201	0	450,000	0	0	0	\$450,000
Unfunded		0	450,000	0	0	0	\$450,000
Phase 2 Electrical Upgrades	25-202	0	50,000	0	0	0	\$50,000
Unfunded		0	50,000	0	0	0	\$50,000
Phase 3 Electrical Upgrades	25-203	0	50,000	0	0	0	\$50,000
Unfunded		0	50,000	0	0	0	\$50,000
Building Im	provement Total	\$9,450,000	\$13,150,000	\$12,100,000	\$100,000	\$100,000	\$34,900,000
tegory: Deferred Maintenance							
Arenas Metal Panel Replacement	24-208	1,100,000	500,000	0	0	0	\$1,600,000
Debt		1,100,000	500,000	0	0	0	\$1,600,000
Electrical Upgrades	24-209	0	0	50,000	0	0	\$50,000
Unfunded		0	0	50,000	0	0	\$50,000
Concrete Replacement at Graham 1 and 2	24-210	35,000	0	0	0	0	\$35,000
Debt		35,000	0	0	0	0	\$35,000



2024 through 2028

Projects & Funding Sources by Category

	riujeus a	Funding Soul	Les by Ca	Leguiy			
	Project #	2024	2025	2026	2027	2028	Total
LED Upgrades	24-211	86,000	0	0	0	0	\$86,000
Debt		86,000	0	0	0	0	\$86,000
Arenas Door, Railing, and Wall Painting	24-212	0	80,000	0	0	0	\$80,000
Unfunded		0	80,000	0	0	0	\$80,000
Arena-1 Flooring Replacement at Mezzanine	24-213	0	35,000	0	0	0	\$35,000
Unfunded		0	35,000	0	0	0	\$35,000
Arena 3/4 Geothermal Replacement	24-214	0	800,000	0	0	0	\$800,000
Unfunded		0	800,000	0	0	0	\$800,000
Arena 1-Locker Room/Restroom Flooring	24-215	80,000	0	0	0	0	\$80,000
Debt		80,000	0	0	0	0	\$80,000
Arena 4-Repaint Walls	24-217	60,000	0	0	0	0	\$60,000
Debt		60,000	0	0	0	0	\$60,000
Arena 4-Seal Concrete at Bleachers and Frack	24-218	0	30,000	0	0	0	\$30,000
Unfunded		0	30,000	0	0	0	\$30,000
Arena Garage Door Replacements	24-220	75,000	0	0	0	0	\$75,000
Debt		75,000	0	0	0	0	\$75,000
Arena 3-Rubber Flooring Replacement	24-221	30,000	0	0	0	0	\$30,000
Debt		30,000	0	0	0	0	\$30,000
Arena 4- Ventilation Upgrades- Restroom/Locker	24-222	0	200,000	0	0	0	\$200,000
Unfunded		0	200,000	0	0	0	\$200,000
Arena Lobby- Ventilation Upgrades	24-223	0	200,000	0	0	0	\$200,000
Unfunded		0	200,000	0	0	0	\$200,000
Arena 4- Locker Room/Restroom Flooring	24-224	138,000	0	0	0	0	\$138,000
Debt		138,000	0	0	0	0	\$138,000
Building 40- Roof Replacement, Restroom mp, Doors	24-225	0	310,000	0	0	0	\$310,000
Unfunded		0	310,000	0	0	0	\$310,000
GP Deferred Maintenance	25-205	0	375,000	100,000	100,000	100,000	\$675,000
Unfunded		0	375,000	100,000	100,000	100,000	\$675,000
Dehumidification System	25-206	0	600,000	0	0	0	\$600,000
Unfunded		Q 60	600,000	0	0	0	\$600,000

2024 through 2028

	Projects & Fi	itegory					
	Project #	2024	2025	2026	2027	2028	Total
Defe	 rred Maintenance Total	\$1,604,000	\$3,130,000	\$150,000	\$100,000	\$100,000	\$5,084,000
tegory: Furniture & Equipment	t						
Furniture Replacements	24-226	30,000	15,000	20,000	25,000	25,000	\$115,000
General Fund Reserves-Fund Ba	lance	30,000	15,000	20,000	25,000	25,000	\$115,000
Skid Loader	24-228	65,000	0	0	0	0	\$65,000
Debt		65,000	0	0	0	0	\$65,000
now Removal Attachments	24-230	16,000	0	0	0	0	\$16,000
Debt		16,000	0	0	0	0	\$16,000
quipment Replacement	25-207	0	40,000	40,000	40,000	40,000	\$160,000
Unfunded		0	40,000	40,000	40,000	40,000	\$160,000
oom Lift	25-208	0	100,000	0	0	0	\$100,000
Debt		0	100,000	0	0	0	\$100,000
Furni	 ture & Equipment Total	\$111,000	\$155,000	\$60,000	\$65,000	\$65,000	\$456,000
egory: Improvements Other T	– han Buildings						
Digital Billboard at 14 & Broadway	24-232	0	500,000	0	0	0	\$500,000
Debt (Taxable)		0	500,000	0	0	0	\$500,000
eneral Landscaping	24-233	60,000	30,000	30,000	30,000	30,000	\$180,000
General Fund Reserves-Fund Ba	lance	60,000	30,000	30,000	30,000	30,000	\$180,000
fill and Overlay at Lot A, Aune, Sho	p 24-234	345,000	0	0	0	0	\$345,000
Debt		345,000	0	0	0	0	\$345,000
raham Commons	24-236	7,000,000	7,000,000	8,000,000	0	0	\$22,000,000
Debt (Taxable)		3,500,000	3,500,000	4,000,000	0	0	\$11,000,000
State-Grant		3,500,000	3,500,000	4,000,000	0	0	\$11,000,000
Concrete Alley Between Floral and Crawford	24-237	95,000	0	0	0	0	\$95,000
Debt		95,000	0	0	0	0	\$95,000
Remove Building 25	24-238	0	90,000	0	0	0	\$90,000
Unfunded		0	90,000	0	0	о	\$90,000
Grandstand Removal	24-239	0	100,000	0	0	0	\$100,000
Unfunded		0	100,000	0	0	0	\$100,000
Remove Building 41	24-240	0	112,000	0	0	0	\$112,000
Unfunded		Ø ¹	112,000	0	0	0	\$112,000

Capital Improvement Plan Olmsted County, Minnesota

2024 through 2028

	Projects & Funding Sources by Category						
	Project #	2024	2025	2026	2027	2028	Total
Technology Improvements	25-209	0	20,000	20,000	20,000	20,000	\$80,000
Unfunded		0	20,000	20,000	20,000	20,000	\$80,000
Parking Lot and Roadway Improvements	25-210	0	110,000	120,000	130,000	130,000	\$490,000
Unfunded		0	110,000	120,000	130,000	130,000	\$490,000
Improvements Other Tha	n Buildings Total	\$7,500,000	\$7,962,000	\$8,170,000	\$180,000	\$180,000	\$23,992,000
Graham	Park Grand Total	\$18,665,000	\$24,397,000	\$20,480,000	\$445,000	\$445,000	\$64,432,000

62



Project #: 24-200	Type: Buildings & Other Improvements
Project Name: Security Upgrades	Useful Life: 20
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Ongoing funds for repair, modernization, or upgrades to our security systems (camera additions, security lighting, doors/hardware).

Justification

These projects help to maintain and improve important security standards for staff and public who use our facilities. This proactive approach on building safety prevents tragic events from occurring.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Physical Security		0	50,000	50,000	50,000	50,000	\$200,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	50,000	50,000	50,000	50,000	\$200,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000



Project #: 24-201	Type: Buildings & Other Improvements
Project Name: Restroom Upgrades	Useful Life: 20
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Central restroom was identified on the original master plan.

Justification

Accessibility upgrades are crucial to ensuring Graham Park is a place for all. Master plan and market study determined the community need for the central restroom project.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	500,000	0	0	0	\$500,000
	Total	\$0	\$500,000	\$0	\$0	\$0	\$500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	500,000	0	0	0	\$500,000
	Total	\$0	\$500,000	\$0	\$0	\$0	\$500,000

Project #: 24-203	Type: Buildings & Other Improvements
Project Name: Roofing Replacements Graham Arena 2 and Lobby	Useful Life: 0
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Roofing for Graham Arena 2 and lobby.

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach for our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling FUNDING SOURCE		450,000	0	0	0	0	\$450,000
	Total	\$450,000	\$0	\$0	\$0	\$0	\$450,000
		2024	2025	2026	2027	2028	Total
Debt		450,000	0	0	0	0	\$450,000
	Total	\$450,000	\$0	\$0	\$0	\$0	\$450,000

Project #: 24-206	Type: Buildings & Other Improvements			
Project Name: Historic Highway Shop Restoration	Useful Life: 20			
Department: Graham Park	Category: Building Improvement			
Contact: Mat Miller (Director of Facilities)	Status: Active			

The Graham Park master plan identified a vison for the development of the property. The projects that support that development include Graham Commons, Graham Park Exhibition Center, and restoration of the historic Highway Shop.

The restoration of the Highway Shop stabilizes the exterior envelope of the building (roof, masonry, and windows).

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach for our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		3,000,000	0	0	0	0	\$3,000,000
	Total	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		3,000,000	0	0	0	0	\$3,000,000
	Total	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000

Project #: 24-207	Type: Buildings & Other Improvements
Project Name: Phase 1-Exhibition Center	Useful Life: 20
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

The Graham Park master plan identified a vison for the development of the property. The projects that support that development include Graham Commons, Graham Park Exhibition Center, and restoration of the historic Highway Shop over the following years.

Graham Park Exhibition Center is a building to serve a variety of assembly capacities. The exact functionality will be determined with the predesign phases, with potential uses identified as gathering space for civic events, banquets, conventions, trade shows, and/or livestock and fair events.

Justification

This project was identified in the Master Plan and we have been awarded \$8mil in State funding.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		6,000,000	12,000,000	12,000,000	0	0	\$30,000,000
	Total	\$6,000,000	\$12,000,000	\$12,000,000	\$0	\$0	\$30,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt (Taxable)		2,000,000	6,000,000	10,000,000	0	0	\$18,000,000
General Fund Reserves-Fund Balance	e	4,000,000	0	0	0	0	\$4,000,000
State-Grant		0	6,000,000	2,000,000	0	0	\$8,000,000
	Total	\$6,000,000	\$12,000,000	\$12,000,000	\$0	\$0	\$30,000,000

Project #: 24-208	Type: Buildings & Other Improvements
Project Name: Arenas Metal Panel Replacement	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

In 2024, metal panel replacement at Graham Arena 1 \$1,100,000 and in 2025, metal panel replacement at Graham Arena 3, \$500,000.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Building Envelope		1,100,000	500,000	0	0	0	\$1,600,000
	Total	\$1,100,000	\$500,000	\$0	\$0	\$0	\$1,600,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		1,100,000	500,000	0	0	0	\$1,600,000
	Total	\$1,100,000	\$500,000	\$0	\$0	\$0	\$1,600,000



Project #: 24-209	Type: Buildings & Other Improvements
Project Name: Electrical Upgrades	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Upgrades/enhancements on electrical systems, transformers, panels, etc.

Justification

This work brings electrical systems up to code and/or addresses increased electrical demand at the Park.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	0	50,000	0	0	\$50,000
	Total	\$0	\$0	\$50,000	\$0	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	0	50,000	0	0	\$50,000
	Total	\$0	\$0	\$50,000	\$0	\$0	\$50,000

Project #: 24-210	Type: Improvements Other Than Buildings
Project Name: Concrete Replacement at Graham 1 and 2	Useful Life: 15
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Concrete replacement at Graham 1, 2 and Building 40.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		35,000	0	0	0	0	\$35,000
	Total	\$35,000	\$0	\$0	\$0	\$0	\$35,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		35,000	0	0	0	0	\$35,000
	Total	\$35,000	\$0	\$0	\$0	\$0	\$35,000

Project #: 24-211	Type: Improvements Other Than Buildings
Project Name: LED Upgrades	Useful Life: 15
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

LED Upgrades at 1403 Shop, GA03 and GA04

Justification

Making the buildings more energy efficient.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Electrical		86,000	0	0	0	0	\$86,000
	Total	\$86,000	\$0	\$0	\$0	\$0	\$86,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		86,000	0	0	0	0	\$86,000
	Total	\$86,000	\$0	\$0	\$0	\$0	\$86,000

Project #: 24-212	Type: Improvements Other Than Buildings
Project Name: Arenas Door, Railing, and Wall Painting	Useful Life: 5
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Door, Railing, and Wall Painting

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		0	80,000	0	0	0	\$80,000
	Total	\$0	\$80,000	\$0	\$0	\$0	\$80,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	80,000	0	0	0	\$80,000
	Total	\$0	\$80,000	\$0	\$0	\$0	\$80,000

Project #: 24-213	Type: Improvements Other Than Buildings
Project Name: Arena-1 Flooring Replacement at Mezzanine	Useful Life: 10
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Flooring Replacement at Mezzanine

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		0	35,000	0	0	0	\$35,000
	Total	\$0	\$35,000	\$0	\$0	\$0	\$35,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	35,000	0	0	0	\$35,000
	Total	\$0	\$35,000	\$0	\$0	\$0	\$35,000

Project #: 24-214	Type: Improvements Other Than Buildings
Project Name: Arena 3/4 Geothermal Replacement	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Replacing the geothermal fields due to age and location. New fields would better serve rinks 3 & 4

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	800,000	0	0	0	\$800,000
	Total	\$0	\$800,000	\$0	\$0	\$0	\$800,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	800,000	0	0	0	\$800,000
	Total	\$0	\$800,000	\$0	\$0	\$0	\$800,000

Project #: 24-215	Type: Improvements Other Than Buildings
Project Name: Arena 1-Locker Room/Restroom Flooring	Useful Life: 10
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Locker Room/Restroom Flooring

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		80,000	0	0	0	0	\$80,000
	Total	\$80,000	\$0	\$0	\$0	\$0	\$80,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		80,000	0	0	0	0	\$80,000
	Total	\$80,000	\$0	\$0	\$0	\$0	\$80,000

Project #: 24-217Type: Improvements Other Than BuildingsProject Name: Arena 4-Repaint WallsUseful Life: 20Department: Graham ParkCategory: Deferred Maintenance

Contact: Mat Miller (Director of Facilities)

Description

Repaint Walls- 20,200 SF

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach for our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000

Status: Active

Project #: 24-218	Type: Improvements Other Than Buildings
Project Name: Arena 4-Seal Concrete at Bleachers and Track	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Seal Concrete at Bleachers and Track

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		0	30,000	0	0	0	\$30,000
	Total	\$0	\$30,000	\$0	\$0	\$0	\$30,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	30,000	0	0	0	\$30,000
	Total	\$0	\$30,000	\$0	\$0	\$0	\$30,000

Project #: 24-220	Type: Improvements Other Than Buildings
Project Name: Arena Garage Door Replacements	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Garage Door Replacements

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Building Hardware/Equipment		75,000	0	0	0	0	\$75,000
	Total	\$75,000	\$0	\$0	\$0	\$0	\$75,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		75,000	0	0	0	0	\$75,000
	Total	\$75,000	\$0	\$0	\$0	\$0	\$75,000

Project #: 24-221	Type: Improvements Other Than Buildings
Project Name: Arena 3-Rubber Flooring Replacement	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Rubber Flooring Replacement between Lockers and Ice

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		30,000	0	0	0	0	\$30,000
	Total	\$30,000	\$0	\$0	\$0	\$0	\$30,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		30,000	0	0	0	0	\$30,000
	Total	\$30,000	\$0	\$0	\$0	\$0	\$30,000

Project #: 24-222	Type: Improvements Other Than Buildings
Project Name: Arena 4- Ventilation Upgrades- Restroom/Locker	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Ventilation Upgrades- Restroom/Locker

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Mechanical Systems		0	200,000	0	0	0	\$200,000
	Total	\$0	\$200,000	\$0	\$0	\$0	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	200,000	0	0	0	\$200,000
	Total	\$0	\$200,000	\$0	\$0	\$0	\$200,000



Project #: 24-223	Type: Improvements Other Than Buildings
Project Name: Arena Lobby- Ventilation Upgrades	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Ventilation Upgrades at Lobby

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Mechanical Systems		0	200,000	0	0	0	\$200,000
	Total	\$0	\$200,000	\$0	\$0	\$0	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	200,000	0	0	0	\$200,000
	Total	\$0	\$200,000	\$0	\$0	\$0	\$200,000

Project #: 24-224	Type: Improvements Other Than Buildings
Project Name: Arena 4- Locker Room/Restroom Flooring	Useful Life: 10
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Locker Room/Restroom Flooring

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Interior Surfaces		138,000	0	0	0	0	\$138,000
	Total	\$138,000	\$0	\$0	\$0	\$0	\$138,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		138,000	0	0	0	0	\$138,000
	Total	\$138,000	\$0	\$0	\$0	\$0	\$138,000



Project #: 24-225	Type: Buildings & Other Improvements
110,000 #. 24 220	Type. Dullangs a other improvements
Project Name: Building 40- Roof Replacement, Restroom Imp, Doors	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Roof and door replacements

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	310,000	0	0	0	\$310,000
	Total	\$0	\$310,000	\$0	\$0	\$0	\$310,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	310,000	0	0	0	\$310,000
	Total	\$0	\$310,000	\$0	\$0	\$0	\$310,000

Project #: 24-226	Type: Equipment& Furniture
Project Name: Furniture Replacements	Useful Life: 10
Department: Graham Park	Category: Furniture & Equipment
Contact: Mat Miller (Director of Facilities)	Status: Active

Ongoing budget to support events and upgrade outdated furniture at Graham Park.

Justification

We allocate furniture replacements each year to address reconfigurations, upgrades for ergonomics, or existing furniture reaching its end of life. Proper furniture in our rental spaces helps to attract events.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Furniture-New and Replacement	ent	30,000	15,000	20,000	25,000	25,000	\$115,000
	Total	\$30,000	\$15,000	\$20,000	\$25,000	\$25,000	\$115,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	Balance	30,000	15,000	20,000	25,000	25,000	\$115,000
	Total	\$30,000	\$15,000	\$20,000	\$25,000	\$25,000	\$115,000



Project #: 24-228	Type: Equipment& Furniture
Project Name: Skid Loader	Useful Life: 5
Department: Graham Park	Category: Furniture & Equipment
Contact: Mat Miller (Director of Facilities)	Status: Active

Skid Loader

Justification

Replace 2013 skidload that is showing it is age and will need work on its hydraulic system soon.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		65,000	0	0	0	0	\$65,000
	Total	\$65,000	\$0	\$0	\$0	\$0	\$65,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		65,000	0	0	0	0	\$65,000
	Total	\$65,000	\$0	\$0	\$0	\$0	\$65,000



Project #: 24-230	Type: Equipment& Furniture	
Project Name: Snow Removal Attachments	Useful Life: 20	
Department: Graham Park	Category: Furniture & Equipment	
Contact: Mat Miller (Director of Facilities)	Status: Active	

Snow Removal Attachments

Justification

Snow removal equipment with poly cutting edge would help extend the life of the plaza.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Furniture-New and Replacement		16,000	0	0	0	0	\$16,000
	Total	\$16,000	\$0	\$0	\$0	\$0	\$16,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		16,000	0	0	0	0	\$16,000
	Total	\$16,000	\$0	\$0	\$0	\$0	\$16,000



Project #: 24-232	Type: Improvements Other Than Buildings
Project Name: Digital Billboard at 14 & Broadway	Useful Life: 20
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Construction of the second digital billboard at Graham Park.

Justification

The billboard increases revenue, provides advertising for events, and leverages partnerships identified by the market study. The existing billboard's return on investment was under three years.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		0	500,000	0	0	0	\$500,000
	Total	\$0	\$500,000	\$0	\$0	\$0	\$500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt (Taxable)		0	500,000	0	0	0	\$500,000
	Total	\$0	\$500,000	\$0	\$0	\$0	\$500,000

Project #: 24-233	Type: Improvements Other Than Buildings
Project Name: General Landscaping	Useful Life: 5
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Yearly budget for landscaping improvements based on master plan plus funds for additional plaza features between Floral and Crawford as identified in the master plan updates.

Justification

Landscaping is an important component of the approved master plan and enhances the beauty of Graham Park.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Landscaping		60,000	30,000	30,000	30,000	30,000	\$180,000
	Total	\$60,000	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	Balance	60,000	30,000	30,000	30,000	30,000	\$180,000
	Total	\$60,000	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000



Project #: 24-234	Type: Improvements Other Than Buildings
Project Name: Mill and Overlay at Lot A, Aune, Shop	Useful Life: 20
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Mill and Overlay at Lot A, Aune, Shop

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		345,000	0	0	0	0	\$345,000
	Total	\$345,000	\$0	\$0	\$0	\$0	\$345,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		345,000	0	0	0	0	\$345,000
	Total	\$345,000	\$0	\$0	\$0	\$0	\$345,000



Project #: 24-236	Type: Improvements Other Than Buildings
Project Name: Graham Commons	Useful Life: 20
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

The Graham Park master plan identified a vison for the development of the property. The Graham Commons project would support facilities and amenities to provide open-air performances, community events, cultural connections.

Justification

More than 100 years ago, 60 acres of land in Rochester was donated to Olmsted County by a Mayo Clinic founding partner, Christopher Graham, and his wife, Blanche Brackenridge Graham. The property, now known as Graham Park, has served southeast Minnesota as a regional asset for more than 100 years for agriculture, community events, entertainment, and youth athletics. The continued development proposed in this request helps preserve open space in an urban setting, repurpose historic structures, and offer affordable amenities that serve our communities. As Olmsted County has become more diverse, there are distinct cultural and ethnic populations that seek affordable venues for large community gatherings to celebrate their traditions and preserve their cultural heritage. Together these new investments ensure that Graham Park will continue to be a special place for residents of all backgrounds to gather, celebrate, and learn in Olmsted County well into the future.

A 2021 market study demonstrated the region needs improved facilities to host cultural events, trade shows, youth athletics, concerts, equestrian/livestock shows, and other exhibits. The Graham Commons complementary facilities also fulfill expressed community and neighborhood desire for affordable family and community-friendly spaces and events such as a live performance venue and space for cultural celebrations. By adding an open-air pavilion, the proposal also supports weather friendly outdoor events. This pavilion could be used for various new events and support existing events, such as the popular Rochester Farmer's Markets, which happen twice weekly. We aim to make our community feel more welcoming and inclusive and provide a safe and fun place for families to experience their local community at its best right in the heart of a growing urban environment. State of Minnesota Capital Budget Requests 06/15/2023 Enhanced Graham Park facilities also drive economic development in the region. The project will also provide qualitative benefits, creating development opportunities near the park, increasing public and private investment and creating an enhanced quality of life for community members. The project will benefit individuals, families, community groups, and businesses in southeast Minnesota and Midwest region. The proposed projects can also continue our investments in clean energy. We have an existing geothermal system for the ice-making equipment in Graham Arenas. We will explore other climate preparedness and clean energy options for these projects.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		7,000,000	7,000,000	8,000,000	0	0	\$22,000,000
	Total	\$7,000,000	\$7,000,000	\$8,000,000	\$0	\$0	\$22,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt (Taxable)		3,500,000	3,500,000	4,000,000	0	0	\$11,000,000
Debt (Taxable) State-Grant		3,500,000 3,500,000	3,500,000 3,500,000	4,000,000 4,000,000	0 0	0 0	\$11,000,000 \$11,000,000

Project #: 24-237	Type: Improvements Other Than Buildings
Project Name: Concrete Alley Between Floral and Crawford	Useful Life: 20
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Concrete Alley Between Floral and Crawford

Justification

Improving access, and dust control around buildings with concrete surface by replacing the gravel alley.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		95,000	0	0	0	0	\$95,000
	Total	\$95,000	\$0	\$0	\$0	\$0	\$95,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		95,000	0	0	0	0	\$95,000
	Total	\$95,000	\$0	\$0	\$0	\$0	\$95,000



Project #: 24-238	Type: Improvements Other Than Buildings
Project Name: Remove Building 25	Useful Life: 0
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Remove Building 25

Justification

Removing end of life buildings for Phase 2 of master plan Exhibition Center.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		0	90,000	0	0	0	\$90,000
	Total	\$0	\$90,000	\$0	\$0	\$0	\$90,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	90,000	0	0	0	\$90,000
	Total	\$0	\$90,000	\$0	\$0	\$0	\$90,000



Project #: 24-239	Type: Improvements Other Than Buildings
Project Name: Grandstand Removal	Useful Life: 0
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active
Description	

Justification

Grandstand Removal

Removing end of life structure.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		0	100,000	0	0	0	\$100,000
	Total	\$0	\$100,000	\$0	\$0	\$0	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	100,000	0	0	0	\$100,000
	Total	\$0	\$100,000	\$0	\$0	\$0	\$100,000



Project #: 24-240	Type: Improvements Other Than Buildings
Project Name: Remove Building 41	Useful Life: 0
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Remove Building 41

Justification

Removing end of life buildings for Phase 2 of master plan Exhibition Center.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		0	112,000	0	0	0	\$112,000
	Total	\$0	\$112,000	\$0	\$0	\$0	\$112,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	112,000	0	0	0	\$112,000
	Total	\$0	\$112,000	\$0	\$0	\$0	\$112,000



Project #: 25-200	Type: Buildings & Other Improvements
Project Name: Space Improvements	Useful Life: 20
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Allowance for projects as determined by the master plan.

Justification

The original master plan identified projects based on community need.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	50,000	50,000	50,000	50,000	\$200,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	50,000	50,000	50,000	50,000	\$200,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000



Project #: 25-201	Type: Improvements Other Than Buildings
Project Name: Graham Arena Upgrades	Useful Life: 10
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

The City of Rochester and RYHA operate within the Graham Arenas. This budget request is to prepare for anticipated tenant improvements. 2024 tenant requests include painting, dehumidification system, door replacements, flooring replacements, etc.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	450,000	0	0	0	\$450,000
	Total	\$0	\$450,000	\$0	\$0	\$0	\$450,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total	
Unfunded		0	450,000	0	0	0	\$450,000
	Total	\$0	\$450,000	\$0	\$0	\$0	\$450,000



Project #: 25-202	Type: Buildings & Other Improvements
Project Name: Phase 2 Electrical Upgrades	Useful Life: 20
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Phase 2 Electrical Upgrades

Justification

Electrical upgrades that go with phase 2 of the master plan.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	50,000	0	0	0	\$50,000
	Total	\$0	\$50,000	\$0	\$0	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	50,000	0	0	0	\$50,000
	Total	\$0	\$50,000	\$0	\$0	\$0	\$50,000



Project #: 25-203	Type: Buildings & Other Improvements
Project Name: Phase 3 Electrical Upgrades	Useful Life: 20
Department: Graham Park	Category: Building Improvement
Contact: Mat Miller (Director of Facilities)	Status: Active

Phase 3 Electrical Upgrades

Justification

Electrical upgrades that go with phase 3 of the master plan.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		0	50,000	0	0	0	\$50,000
	Total	\$0	\$50,000	\$0	\$0	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	50,000	0	0	0	\$50,000
	Total	\$0	\$50,000	\$0	\$0	\$0	\$50,000



Project #: 25-205	Type: Buildings & Other Improvements
Project Name: GP Deferred Maintenance	Useful Life: 5
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Deferred maintenance covering Graham Park and Graham Arenas to capture anticipated repairs.

Justification

This item reflects aggregated projects as listed in the Facilities Condition Assessment. Addressing deferred maintenance projects avoids a 'run to fail' approach for our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	375,000	100,000	100,000	100,000	\$675,000
	Total	\$0	\$375,000	\$100,000	\$100,000	\$100,000	\$675,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	375,000	100,000	100,000	100,000	\$675,000
	Total	\$0	\$375,000	\$100,000	\$100,000	\$100,000	\$675,000



Project #: 25-206	Type: Improvements Other Than Buildings
Project Name: Dehumidification System	Useful Life: 20
Department: Graham Park	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Dehumidification System

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Mechanical Systems		0	600,000	0	0	0	\$600,000
	Total	\$0	\$600,000	\$0	\$0	\$0	\$600,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	600,000	0	0	0	\$600,000
	Total	\$0	\$600,000	\$0	\$0	\$0	\$600,000



Project #: 25-207	Type: Equipment& Furniture
Project Name: Equipment Replacement	Useful Life: 10
Department: Graham Park	Category: Furniture & Equipment
Contact: Mat Miller (Director of Facilities)	Status: Active

Equipment Replacement

Justification

Replacing equipment at that is coming to end of life.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	40,000	40,000	40,000	40,000	\$160,000
	Total	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$160,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	40,000	40,000	40,000	40,000	\$160,000
	Total	\$0	\$40,000	\$40,000	\$40,000	\$40,000	\$160,000



Type: Equipment& Furniture

Category: Furniture & Equipment

Useful Life: 20

Status: Active

Project #: 25-208

Project Name: Boom Lift

Department: Graham Park

Contact: Mat Miller (Director of Facilities)

Description

Boom Lift

Justification

For pressure washing ice dams, changing streetlights, trimming trees, camera maintenance, and installs, building inspections.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Furniture-New and Replacement		0	100,000	0	0	0	\$100,000
	Total	\$0	\$100,000	\$0	\$0	\$0	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	100,000	0	0	0	\$100,000
	Total	\$0	\$100,000	\$0	\$0	\$0	\$100,000



Project #: 25-209	Type: Improvements Other Than Buildings
Project Name: Technology Improvements	Useful Life: 5
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Technology upkeep and replacement of outdated equipment .

Justification

Ensure spaces are equipped with technology to run different meetings and events; maintenance of building technology to keep systems running efficiently. These technology projects are investments that maintain or improve service delivery of network connectivity speeds, conferencing technology, and/or building systems management.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Technology		0	20,000	20,000	20,000	20,000	\$80,000
	Total	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$80,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	20,000	20,000	20,000	20,000	\$80,000
	Total	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$80,000

Project #: 25-210	Type: Improvements Other Than Buildings
Project Name: Parking Lot and Roadway Improvements	Useful Life: 20
Department: Graham Park	Category: Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Parking Lot and Roadway Improvements

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach for our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		0	110,000	120,000	130,000	130,000	\$490,000
	Total	\$0	\$110,000	\$120,000	\$130,000	\$130,000	\$490,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	110,000	120,000	130,000	130,000	\$490,000
	Total	\$0	\$110,000	\$120,000	\$130,000	\$130,000	\$490,000

2024 – 2028

Capital Improvement Plan

Other Departments



2024 through 2028

Projects & Funding Sources by Category

	Project #	2024	2025	2026	2027	2028	Total
Department: Administration							
Category: Furniture & Equi	pment						
Centralized Policy Software	24-300	50,000	0	0	0	0	\$50,000
Operations		50,000	0	0	0	0	\$50,000
	Furniture & Equipment Total		\$0	\$0	\$0	\$0	\$50,000
	Administration Grand Total	\$50,000	\$0	\$0	\$0	\$0	\$50,000



Project #: 24-300

Project Name: Centralized Policy Software

Department: Administration

Contact: Lisa Morris-Helmstetler (Assistant to County Administrator)

Description

This software service is required for Public Health reaccreditation and would be helpful for all county departments.

Justification

This software service is required for Public Health reaccreditation, and would be helpful for all county departments. The software eliminates policies (specifically department policies) stored in numerous locations throughout the county, without any clear method for review or updating. The software streamlines process countywide and allows for department specific policies to "cascade" from the overarching countywide policy.

Without the software, employees will continue to struggle with the difference between a countywide policy and any department specific policy, and which to use in various circumstances. Our process would continue to be manual and ripe for human error. We considered an internal IT project first. We considered using our existing policy repository, knowing that it doesn't have any workflow, and cannot allow for the connection of department specific policies to the countywide policy as needed by Public Health. The \$20,000 expense for the first year is for purchase and configuration. Subsequent years are for "software as a service".

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		50,000	0	0	0	0	\$50,000
	Total	\$50,000	\$0	\$0	\$0	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		50,000	0	0	0	0	\$50,000
	Total	\$50,000	\$0	\$0	\$0	\$0	\$50,000

Type: Equipment& Furniture

Useful Life: 5

Category: Furniture & Equipment

Status: Active

	Projects & Funding Sources by Category						
	Project #	2024	2025	2026	2027	2028	Total
artment: Information Technology Sys	stems (ITS)						
ategory: Information Technology Sy	stem						
Retro-Commissioning of County Building	24-302	35,000	15,000	15,000	35,000	15,000	\$115,000
Reserves-Fund Balance		35,000	15,000	15,000	35,000	15,000	\$115,000
Building Graphics (3-D Floorplans)	24-304	35,000	0	0	0	0	\$35,000
Reserves-Fund Balance		35,000	0	0	0	0	\$35,000
Upgrade Controls to OCGC Air Handler Units (AHU's)	24-305	60,000	0	0	0	0	\$60,000
Reserves-Fund Balance		60,000	0	0	0	0	\$60,000
Closet Wiring Cleanup	24-308	65,000	0	0	0	0	\$65,000
Reserves-Fund Balance		65,000	0	0	0	0	\$65,000
Extreme Wireless Replacement	24-310	10,000	10,000	10,000	10,000	10,000	\$50,000
Reserves-Fund Balance		10,000	10,000	10,000	10,000	10,000	\$50,000
Clickshare Replacements	24-312	150,000	10,000	10,000	10,000	10,000	\$190,000
Reserves-Fund Balance		150,000	10,000	10,000	10,000	10,000	\$190,000
Video Conferencing Expansion and Replacements	24-313	300,000	10,000	10,000	10,000	10,000	\$340,000
Reserves-Fund Balance		300,000	10,000	10,000	10,000	10,000	\$340,000
Datacenter Work at PWSC	24-314	150,000	10,000	10,000	10,000	10,000	\$190,000
Reserves-Fund Balance		150,000	10,000	10,000	10,000	10,000	\$190,000
Fiber to PWSC	24-316	550,000	10,000	10,000	10,000	10,000	\$590,000
Tax-County Levy		0	10,000	10,000	10,000	10,000	\$40,000
Debt		550,000	0	0	0	0	\$550,000
ITS BSEM Van Replacement	24-317	60,000	0	0	0	0	\$60,000
Debt		60,000	0	0	0	0	\$60,000
PC Replacements	24-319	0	444,600	1,803,000	1,606,500	646,800	\$4,500,900
Reserves-Fund Balance		0	444,600	1,803,000	1,606,500	646,800	\$4,500,900
Microsoft eDiscovery	24-322	84,000	84,000	84,000	84,000	84,000	\$420,000
Operations		84,000	84,000	84,000	84,000	84,000	\$420,000
Microsoft Information Protection	24-323	98,000	98,000	98,000	98,000	98,000	\$490,000
Operations		98,000	98,000	98,000	98,000	98,000	\$490,000
Microsoft Unified Support	24-324	90,000	90,000	90,000	90,000	90,000	\$450,000
Operations		90,000 07	90,000	90,000	90,000	90,000	\$450,000

_

2024 through 2028

	Projects & F	unding Sol	irces by Ca	ategory			
	Project #	2024	2025	2026	2027	2028	Total
Sielox (Pinnacle) Controller Upgrades	25-300	0	175,000	175,000	175,000	0	\$525,000
Reserves-Fund Balance		0	175,000	175,000	175,000	0	\$525,000
Video Camera Storage	25-301	0	50,000	50,000	50,000	350,000	\$500,000
Reserves-Fund Balance		0	50,000	50,000	50,000	350,000	\$500,000
Firewall Replacement	26-300	0	0	150,000	150,000	150,000	\$450,000
Reserves-Fund Balance		0	0	150,000	150,000	150,000	\$450,000
Information Techn	ology System Total	\$1,687,000	\$1,006,600	\$2,515,000	\$2,338,500	\$1,483,800	\$9,030,900
Information Technology System	ns (ITS) Grand Total	\$1,687,000	\$1,006,600	\$2,515,000	\$2,338,500	\$1,483,800	\$9,030,900

Projects & Euroding Sources by Catagon



Project #: 24-302

Project Name: Retro-Commissioning of County Building

Department: Information Technology Systems (ITS)

Contact: Mike Turner (ITS Controls Coordinator)

Type: Equipment& Furniture

Useful Life: 20

Category: Information Technology System

Status: Active

Description

Bring in an outside contractor to investigate, analyze, and optimize the performance of the building systems (HVAC) that are in place in our County buildings.

Justification

Due to the numerous physical changes and remodels to many of our County buildings over the past years, we are recommending many of them to be retro commissioned. This will provide the County with improved system operations, efficiency, and energy savings. This will also identify any corrective actions that will be needed for continuous improvement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		35,000	15,000	15,000	35,000	15,000	\$115,000
	Total	\$35,000	\$15,000	\$15,000	\$35,000	\$15,000	\$115,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		35,000	15,000	15,000	35,000	15,000	\$115,000
	Total	\$35,000	\$15,000	\$15,000	\$35,000	\$15,000	\$115,000

Decident # 24.204	Turner Equipment? Euroiture
Project #: 24-304	Type: Equipment& Furniture
Project Name: Building Graphics (3-D Floorplans)	Useful Life: 10
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mike Turner (ITS Controls Coordinator)	Status: Active

Work with outside vendor on creating building graphics plans specific to the controls (HVAC) systems that we have in place throughout our County buildings.

Justification

Having building graphics specific to the County's HVAC systems would benefit the ITS Control's team and the Building Operation's Building System's team. It would assist us in identifying, and troubleshooting issues with the various systems that we oversee. It is a tool that will increase our efficiency and productivity in managing these systems.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		35,000	0	0	0	0	\$35,000
	Total	\$35,000	\$0	\$0	\$0	\$0	\$35,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		35,000	0	0	0	0	\$35,000
	Total	\$35,000	\$0	\$0	\$0	\$0	\$35,000

Project #: 24-305	Type: Equipment& Furniture
Project Name: Upgrade Controls to OCGC Air Handler Units (AHU's)	Useful Life: 20
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mike Turner (ITS Controls Coordinator)	Status: Active

Upgrade the building controls on the existing air handler units (AHU's) at the Government Center building. This upgrade would focus on the east and west tower units, along with AHU's 1,3, & 5.

Justification

Upgrade the building controls on the existing air handler units (AHU's) at the Government Center building. This upgrade would focus on the east and west tower units, along with AHU's 1,3, & 5. (Temperature sensors, humidity sensors, damper actuators, and drives.)

Many of the AHU's at the GC are past their end of life and need to be upgraded. This upgrade would increase our ability to control and communicate with this equipment through the Metasys program.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000

Project #: 24-308	Type: Improvements Other Than Buildings
Project Name: Closet Wiring Cleanup	Useful Life: 15
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Matt Peabody (ITS Director)	Status: Active

Remove old wiring and clean up walls in Government Center. This includes all floors, network closets, our DMARC in the Lower Level and Dispatch.

Justification

Since we removed many of our analog lines and migrated to RingCentral, there are lots of phone lines on the walls that need to be removed. This also includes cleanup of the area in dispatch where we had an audit finding for having wood (flammable) materials on the wall. Those lines would be moved to material that is fire-retardant to comply with fire codes and best practices in datacenters.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		65,000	0	0	0	0	\$65,000
	Total	\$65,000	\$0	\$0	\$0	\$0	\$65,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		65,000	0	0	0	0	\$65,000
	Total	\$65,000	\$0	\$0	\$0	\$0	\$65,000

Project #: 24-310	Type: Equipment& Furniture
Project Name: Extreme Wireless Replacement	Useful Life: 8
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mehrdad Shabestari (ITS Manager)	Status: Active

Wireless was recently replaced in 2023. This is to account for additions to the infrastructure where we may have dead spots or need to add additional coverage in areas.

Justification

Wireless is needed more than ever for mobile work, moving to conference rooms, and coverage for phones if calls are needed.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		10,000	10,000	10,000	10,000	10,000	\$50,000
	Total	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		10,000	10,000	10,000	10,000	10,000	\$50,000
	Total	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000

Project #: 24-312	Type: Equipment& Furniture
Project Name: Clickshare Replacements	Useful Life: 5
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Matt Peabody (ITS Director)	Status: Active

Replace all Clickshares throughout the county. The configuration will not change, hardware including the buttons needs to be replaced. There are about 80 units to be replaced.

Justification

Clickshare has dropped support for the model of clickshare we have currently. They will not provide security patches after December 31, 2024. We have a policy and regulations that require devices and software to be patched with security patches.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		150,000	10,000	10,000	10,000	10,000	\$190,000
	Total	\$150,000	\$10,000	\$10,000	\$10,000	\$10,000	\$190,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		150,000	10,000	10,000	10,000	10,000	\$190,000
	Total	\$150,000	\$10,000	\$10,000	\$10,000	\$10,000	\$190,000

Project #: 24-313	Type: Equipment& Furniture
Project Name: Video Conferencing Expansion and Replacements	Useful Life: 5
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Matt Peabody (ITS Director)	Status: Active

These will be fixed conference rooms with the equipment staying in each building.

Justification

We have had success with converting our large conference rooms into videoconference capable areas. The next need is to modify and add 2 small or medium conference rooms in each building to allow smaller meetings to take advantage of this technology.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		300,000	10,000	10,000	10,000	10,000	\$340,000
	Total	\$300,000	\$10,000	\$10,000	\$10,000	\$10,000	\$340,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		300,000	10,000	10,000	10,000	10,000	\$340,000
	Total	\$300,000	\$10,000	\$10,000	\$10,000	\$10,000	\$340,000

Project #: 24-314	Type: Equipment& Furniture
Project Name: Datacenter Work at PWSC	Useful Life: 15
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mehrdad Shabestari (ITS Manager)	Status: Active

Building of datacenter equipment including air conditioning, cooling, heating, power and UPS, racks for datacenter equipment.

Justification

Our current secondary datacenter resides in 2122 building. This building is too close geographically and in a direct east-west orientation. Storms such as tornadoes travel in east-west orientation, so we are at high risk. The space has been notorious for overheating and does not have all the protection a proper datacenter would have such as flood mitigation, power and generator to handle load and security measures.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		150,000	10,000	10,000	10,000	10,000	\$190,000
	Total	\$150,000	\$10,000	\$10,000	\$10,000	\$10,000	\$190,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		150,000	10,000	10,000	10,000	10,000	\$190,000
	Total	\$150,000	\$10,000	\$10,000	\$10,000	\$10,000	\$190,000

Project #: 24-316	Type: Improvements Other Than Buildings
Project Name: Fiber to PWSC	Useful Life: 30
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mehrdad Shabestari (ITS Manager)	Status: Active

We will need to dig trenches, bore underground, and run conduit to allow at a minimum 24 strands of fiber. For future planning we recommend running 96 or 192 as those are industry standard. We can also lease strands to our other partners such as Rochester City, RPU, and State of MN to recoup cost.

Justification

With the expansion of the Regional Public Safety Training Center, dispatch backup location, Public Works Service Center remodel, and secondary datacenter all happening in PWSC, we need enough fiber lines to get sufficient bandwidth and security separation for our different systems.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		550,000	10,000	10,000	10,000	10,000	\$590,000
	Total	\$550,000	\$10,000	\$10,000	\$10,000	\$10,000	\$590,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Tax-County Levy		0	10,000	10,000	10,000	10,000	\$40,000
Debt		550,000	0	0	0	0	\$550,000
	Total	\$550,000	\$10,000	\$10,000	\$10,000	\$10,000	\$590,000

Project #: 24-317	Type: Equipment& Furniture
Project Name: ITS BSEM Van Replacement	Useful Life: 10
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Matt Peabody (ITS Director)	Status: Active

Replace the van for BSEM team.

Justification

Van is from 2014 and needs replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000

Project #: 24-319

Project Name: PC Replacements

Department: Information Technology Systems (ITS)

Contact: Matt Peabody (ITS Director)

Description

PC's are replaced on a 5-year schedule as follows: # of PCs Total 2024 196 \$488,217 (0 on form. Entered as a Base item in 2024). 2025 156 \$444,600 2026 601 \$1,803,000 2027 510 \$1,606,500 2028 196 \$646,800

Justification

PC's are replaced on a 5-year schedule.

Type: I	Equipment&	Furniture
---------	------------	-----------

Useful Life: 5

Category: Information Technology System

Status: Active

	2024	2025	2026	2027	2028	Total
	0	444,600	1,803,000	1,606,500	646,800	\$4,500,900
Total	\$0	\$444,600	\$1,803,000	\$1,606,500	\$646,800	\$4,500,900
	2024	2025	2026	2027	2028	Total
	0	444,600	1,803,000	1,606,500	646,800	\$4,500,900
Total	\$0	\$444,600	\$1,803,000	\$1,606,500	\$646,800	\$4,500,900
		0 Total \$0 2024 0	0 444,600 Total \$0 \$444,600 2024 2025 0 444,600	Image: Non-State Image: Non-State<	Image: Non-V Image: Non-V<	Image: Note of the constraint of the constr

Project #: 24-322	Type: Improvements Other Than Buildings
Project Name: Microsoft eDiscovery	Useful Life: 5
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Matt Peabody (ITS Director)	Status: Active

Add a license onto our current Microsoft platform to allow better indexing and search of data in the Microsoft Cloud. This would replace an existing piece of software that doesn't work well for data holds. It is an added cost over the existing software.

Justification

Our existing software takes days to search for data used in data requests and litigation holds. The Microsoft eDiscovery cuts that down to hours, saving staff time. The current system also does not pair up conversations for Teams requests. These requests are becoming more frequent, from 2-3 per month to 7-8 per month. This would also allow for easier editing and censoring by County Attorney. The add-on license also allows us to search onsite servers with a single user interface. We currently don't have a good way to do this without much manual work.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		84,000	84,000	84,000	84,000	84,000	\$420,000
	Total	\$84,000	\$84,000	\$84,000	\$84,000	\$84,000	\$420,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		84,000	84,000	84,000	84,000	84,000	\$420,000
	Total	\$84,000	\$84,000	\$84,000	\$84,000	\$84,000	\$420,000

Project #: 24-323	Type: Improvements Other Than Buildings
Project Name: Microsoft Information Protection	Useful Life: 5
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Matt Peabody (ITS Director)	Status: Active

Add a license to our current Microsoft platform to protect our data and allow for automated data retention policies.

Justification

We currently automatically encrypt email going out with specific information such as Social Security Number or other confidential information. This is not the same with Teams chats or shared files. This would allow us to automatically encrypt chats or other information in Microsoft cloud. The license will also allow us to automatically delete or keep data according to tags that are applied to data. This would allow us to comply with data retention easier and automated.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		98,000	98,000	98,000	98,000	98,000	\$490,000
	Total	\$98,000	\$98,000	\$98,000	\$98,000	\$98,000	\$490,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		98,000	98,000	98,000	98,000	98,000	\$490,000
	Total	\$98,000	\$98,000	\$98,000	\$98,000	\$98,000	\$490,000

Project #: 24-324	Type: Improvements Other Than Buildings
Project Name: Microsoft Unified Support	Useful Life: 5
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Matt Peabody (ITS Director)	Status: Active

Add additional support from Microsoft to help us in implementing new features from M365 such as new features in Teams. We currently pay perincident and have basic troubleshooting.

Justification

This will allow us to rely more directly on Microsoft for support in our environment. We have expanded our usage of Microsoft vastly in recent years. We've previously relied on 3rd party vendors but have had mixed or poor results. Microsoft includes time for implementing new software in this addition. This would also allow us to connect more often with Microsoft to work on implementing their roadmap in conjunction with our technology vision or helping with issues with other Microsoft products.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		90,000	90,000	90,000	90,000	90,000	\$450,000
	Total	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		90,000	90,000	90,000	90,000	90,000	\$450,000
	Total	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$450,000

Project #: 25-300	Type: Equipment& Furniture
Project Name: Sielox (Pinnacle) Controller Upgrades	Useful Life: 10
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mike Turner (ITS Controls Coordinator)	Status: Active

Upgrade/replace the existing controllers for the County's access control system. This would include all County buildings and would be scheduled to be completed over a 3-year time period. (2025-2027)

Justification

Upgrade/replace the existing controllers for the County's access control system. This would include all County buildings and would be scheduled to be completed over a 3-year time period. (2025-2027) There are approximately 300 controllers that will need to be replaced and we would target replacing 100 controllers per year.

The existing controllers for the access control system are at the end of their life and are no longer available for purchase. These have been in place since 2012 and are due for an upgrade.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	175,000	175,000	175,000	0	\$525,000
	Total	\$0	\$175,000	\$175,000	\$175,000	\$0	\$525,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	175,000	175,000	175,000	0	\$525,000
	Total	\$0	\$175,000	\$175,000	\$175,000	\$0	\$525,000

Project #: 25-301	Type: Equipment& Furniture
Project Name: Video Camera Storage	Useful Life: 8
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mehrdad Shabestari (ITS Manager)	Status: Active

Replacement of the storage for video camera storage. We store footage from close to 400 cameras. This is critical for security throughout county buildings.

Justification

The current unit has support until early 2025 and is end of life 2028. That will need a fully purchased replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	50,000	50,000	50,000	350,000	\$500,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$350,000	\$500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	50,000	50,000	50,000	350,000	\$500,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$350,000	\$500,000

Project #: 26-300	Type: Equipment& Furniture
Project Name: Firewall Replacement	Useful Life: 5
Department: Information Technology Systems (ITS)	Category: Information Technology System
Contact: Mehrdad Shabestari (ITS Manager)	Status: Active

Tentative update for our firewalls. These have a life expectancy of around 5 years from date of purchase. We'll need to purchase and update them.

Justification

Firewalls are the gateway to the internet for all county traffic. This is critical to protect our users, data, and internal network.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	150,000	150,000	150,000	\$450,000
	Total	\$0	\$0	\$150,000	\$150,000	\$150,000	\$450,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	150,000	150,000	150,000	\$450,000
	Total	\$0	\$0	\$150,000	\$150,000	\$150,000	\$450,000



Projects & Funding Sources by Category											
	Project #	2024	2025	2026	2027	2028	Total				
Department: Other Departments											
Category: Improvements Other Than B	uildings										
Safe Drinking Water Program	24-320	0	75,625	75,625	75,625	75,625	\$302,500				
Operations		0	75,625	75,625	75,625	75,625	\$302,500				
Improvements Other Than	n Buildings Total	\$0	\$75,625	\$75,625	\$75,625	\$75,625	\$302,500				
Other Departm	ents Grand Total	\$0	\$75,625	\$75,625	\$75,625	\$75,625	\$302,500				



Project #: 24-320

Project Name: Safe Drinking Water Program

Department: Other Departments

Contact: Caitlin Meyer (Water Resources Coordinator)

Type: Improvements Other Than Buildings

Useful Life: 0

Category: Improvements Other Than Buildings

Status: Active

Description

Olmsted Soil & Water Conservation District and Olmsted County Public Health Services is requesting funding to continue providing free water testing to Olmsted County residents and funds for mitigation to treat nitrate-nitrogen above the health risk limit of 10 milligrams per liter (mg/L).

Justification

Dakota County has led a free testing program called their "Community-Focused Sampling Program" developed as part of their 2020-2030 Groundwater Plan. It provides every private well owner in the County the option of a free water test for nitrate-nitrogen, arsenic, and manganese over the course of five years. The Dakota County model schedules a certain number of townships to be offered free water testing each summer. Communities that had not been tested through the MN Department of Agriculture's Township testing were prioritized for testing.

Funding is requested for two portions of this program:

1. Free Water Testing

Free Water Testing offered to Olmsted County Residents (Five-year program), prioritizing townships that were not selected for the MN Department of Agriculture's Township Testing Program to be offered testing first (Kalmar, Cascade, Haverhill, Salem, Rochester, Marion, Rock Dell). Approximately 6,000 total private well users. Average of 30% response rate. 2,000 wells analyzed for anions, manganese, and arsenic. Budget includes costs associated with mailing, postage, and analysis.

2. Water Treatment Cost-Share

Continued funding for Cost-Share Assistance to Olmsted County Residents for Contaminant Mitigation * Approximately 5% of Olmsted County residents have nitrate-nitrogen contamination above the health risk limit of 10 milligrams per liter (estimated at 300-400 wells)

* According to the Township Testing Program Survey (MDA, 2014), on average, 7% of Olmsted County residents participating in the testing have a reverse osmosis system (see below). Many of them are treating before their system reaches a nitrate concentration above the health risk limit.

* Cost-share program currently covers 50% of the cost of a point of use treatment system (est. at \$2,000), up to 90% of the cost for residents experiencing financial hardship.

* \$ 150,000 requested to help fund Reverse Osmosis water treatment systems for treating nitrate-nitrogen contamination

In 2020, the Olmsted County Environmental Commission approved a workplan item related to Private Well outreach and education. The goal of the workplan item included 1) improving public knowledge and awareness related to water quality issues in Olmsted County's groundwater; 2) Providing education through a public outreach campaign to educate private well users on recommended water quality testing frequency and; 3) Providing financial resources to address contamination concerns.

To aid in this effort, Caitlin Meyer (Water Resources Coordinator, Olmsted SWCD) submitted a pilot grant proposal to the MN Department of Health/Clean Water Funding on behalf of the 6-county regional collaborative and the Olmsted County Public Health - Environmental Laboratory to target lower-income residents and households with infants and children who are often disproportionately affected by groundwater contamination. The proposal was successful, and the six-county region was awarded \$100,000 to create a regional public health message, provide additional monitoring, and provide financial assistance for costs associated with water treatment technologies or repairing or constructing new wells to reduce nitrate - nitrogen in drinking water in these communities.

Through this grant program, the six-county region created the TAP-In: Safe Drinking Water for SE MN Campaign with Olmsted SWCD as the grant administrator. The regional collaborative also developed an informative video to promote water testing and well maintenance activities.

The first round of the pilot grant resulted in offering free water testing to 186 households in SE MN, provided water treatment systems (cost-share program) to 8 households, repaired 1 well and partially funded the construction of 6 new wells (cost-share program). The program was so successful that our region was awarded a second grant. Grant funds through both programs are nearly spent, and there is a waiting list of private well users with interest in cost-share funding for water treatment or new well construction.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		0	75,625	75,625	75,625	75,625	\$302,500
	Total	\$0	\$75,625	\$75,625	\$75,625	\$75,625	\$302,500
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	75,625	75,625	75,625	75,625	\$302,500
	Total	\$0	\$75,625	\$75,625	\$75,625	\$75,625	\$302,500

2024 – 2028

Capital Improvement Plan

Parks

2024 through 2028

	Projects & Funding Sources by Category							
	Project #	2024	2025	2026	2027	2028	Tota	
artment: Parks								
ategory: Chesterwoods Park								
Campground Improvements	24-400	15,000	15,000	15,000	15,000	15,000	\$75,00	
General Fund Reserves-Fund Balance		15,000	15,000	15,000	15,000	15,000	\$75,00	
Natural Resource Invasive Contracting	24-401	100,000	0	0	50,000	0	\$150,00	
State-Grant		80,000	0	0	40,000	0	\$120,0	
General Fund Reserves-Fund Balance		20,000	0	0	10,000	0	\$30,0	
Camper Cabin	24-403	75,000	0	0	0	0	\$75,00	
Debt		75,000	0	0	0	0	\$75,0	
Campground 9 sites - Upgraded to electric	24-404	34,000	0	0	0	0	\$34,0	
Debt		34,000	0	0	0	0	\$34,0	
DNR Trail and Parking	24-405	300,000	360,000	0	0	0	\$660,0	
State-Grant		300,000	360,000	0	0	0	\$660,0	
Playground Equipment	24-406	120,000	125,000	0	0	0	\$245,0	
Private Party Contribution		40,000	40,000	0	0	0	\$80,0	
Debt		80,000	85,000	0	0	0	\$165,0	
East Shop Improvements	26-407	0	0	25,000	0	0	\$25,0	
Reserves-Fund Balance		0	0	25,000	0	0	\$25,0	
Frisbee Golf Course	26-408	0	0	50,000	0	0	\$50,0	
Donations & Gifts		0	0	40,000	0	0	\$40,0	
Reserves-Fund Balance		0	0	10,000	0	0	\$10,0	
Chesterwoods Visitor Center	26-409	0	0	3,000,000	0	0	\$3,000,0	
Debt		0	0	1,000,000	0	0	\$1,000,0	
State-Grant		0	0	2,000,000	0	0	\$2,000,0	
Chester	woods Park Total	\$644,000	\$500,000	\$3,090,000	\$65,000	\$15,000	\$4,314,0	
ategory: Lake Zumbro Park								
Boat Launch & Parking Lot Rehabilitation	24-413	900,000	0	0	0	0	\$900,0	
Debt		400,000	0	0	0	0	\$400,0	
State-Grant		500,000	0	0	0	0	\$500,0	
Vault Restrooms/Storm Shelter	25-405	0	65,000	0	0	0	\$65,0	
Debt		0	65,000	0	0	0	\$65,0	

			rces by Cat				
	Project #	2024	2025	2026	2027	2028	Tota
Picnic Shelter	25-406	0	80,000	0	0	0	\$80,000
State-Grant		0	60,000	0	0	0	\$60,00
Reserves-Fund Balance		0	10,000	0	0	0	\$10,00
Donations & Gifts		0	10,000	0	0	0	\$10,00
Vatercraft Rental Station	25-407	0	20,000	0	0	0	\$20,00
Reserves-Fund Balance		0	20,000	0	0	0	\$20,00
Security Camera System	25-408	0	20,000	0	0	0	\$20,00
Reserves-Fund Balance		0	20,000	0	0	0	\$20,00
Boat Ramp Docks	26-410	0	0	25,000	0	0	\$25,00
State-Grant		0	0	25,000	0	0	\$25,00
ier Upgrades and Parking	28-400	0	0	0	0	350,000	\$350,00
Debt		0	0	0	0	100,000	\$100,00
State-Grant		0	0	0	0	250,000	\$250,00
La	ke Zumbro Park Total	\$900,000	\$185,000	\$25,000	\$0	\$350,000	\$1,460,00
egory: Oxbow Park	-						
Replace Boardwalk with Blacktop in Zo	00 24-416	0	0	0	100,000	0	\$100,00
Debt		0	0	0	100,000	0	\$100,00
layground Equipment	24-418	255,000	265,000	0	0	0	\$520,00
Debt		130,000	180,000	0	0	0	\$310,00
Private Party Contribution		85,000	85,000	0	0	0	\$170,00
State-Grant		40,000	0	0	0	0	\$40,00
Oxbow Campground Relocation	24-439	3,083,000	0	0	0	0	\$3,083,00
Debt		1,033,000	0	0	0	0	\$1,033,00
State-Grant		2,050,000	0	0	0	0	\$2,050,00
Ipdate 3 Trail Bridges	25-401	0	3,000,000	0	0	0	\$3,000,00
Unfunded		0	3,000,000	0	0	0	\$3,000,00
Stream Bank Stabilization	26-400	0	0	100,000	0	100,000	\$200,00
Reserves-Fund Balance		0	0	100,000	0	100,000	\$200,00
e-construct NC Loop Road	26-401	0	0	125,000	0	0	\$125,00
Debt		0	0	125,000	0	0	\$125,00
latural Resources Invasives Contract	ing 26-402	0	0	50,000	0	0	\$50,00

	Projects & F	unding Sou	arces by Ca	tegory			
	Project #	2024	2025	2026	2027	2028	Total
Zoo Boundry Changes	26-403	0	0	200,000	0	0	\$200,000
Unfunded		0	0	200,000	0	0	\$200,000
omestic Animal Barn	26-404	0	0	100,000	0	0	\$100,000
Donations & Gifts		0	0	100,000	0	0	\$100,000
ear Exhibit Expansion	27-400	0	0	0	100,000	0	\$100,000
Debt		0	0	0	100,000	0	\$100,000
	Oxbow Park Total	\$3,338,000	\$3,265,000	\$575,000	\$200,000	\$100,000	\$7,478,000
egory: Parks-Building Improveme	nts						
Oxbow Caretaker Home Replacement	24-419	350,000	0	0	0	0	\$350,000
Debt		350,000	0	0	0	0	\$350,000
eplace Roof Structure "Doc's" House	24-420	85,000	0	0	0	0	\$85,000
Debt		85,000	0	0	0	0	\$85,000
Parks-Building Im	provements Total	\$435,000	\$0	\$0	\$0	\$0	\$435,000
egory: Parks-Deferred Maintenanc	-						
Seal Coat Paving at Campus Maintenance		2 000	0	0	0	0	¢2.000
hop General Fund Reserves-Fund Balance	24-421	2,000 2,000	0 0	0 0	0 0	0 0	\$2,000
Seneral Fund Reserves-Fund Balance		2,000	U	0	U	U	\$2,000
eplace Water Heater Oxbow Campgrour	nd 24-422	2,600	0	0	0	0	\$2,600
General Fund Reserves-Fund Balance		2,600	0	0	0	0	\$2,600
letal Roof Replacement-Oxbow	24-423	104,000	40,000	0	100,000	0	\$244,000
Debt		104,000	40,000	0	100,000	0	\$244,000
oncrete Walk Replacement at Oxbow helter	24-424	5,000	0	0	0	0	\$5,000
General Fund Reserves-Fund Balance		5,000	0	0	0	0	\$5,000
hesterwoods Caretaker Home	24-425	23,000	10,000	0	0	0	\$33,000
laintenance General Fund Reserves-Fund Balance		23,000	10,000	0	0	0	\$33,000
xbow Shelter Painting	24-426	1,500	0	0	0	0	\$1,500
General Fund Reserves-Fund Balance		1,500	0	0	0	0	\$1,500
Noor Poplacoments	24-427	3,000	0	0	0	0	\$3,000
Door Replacements General Fund Reserves-Fund Balance		3,000 3,000	0 0	0 0	0 0	0 0	\$3,000 \$3,000
_ED Upgrades-CW Beach and Root River Debt	24-428	65,000	0	0	0	0	\$65,000
		65,000 13	0	0	0	0	\$65,000

	Project #	2024	2025	2026	2027	2028	Tota
		2024	2025	2020	2027	2020	1014
Parks Deferred Maintenance	26-405	0	200,000	50,000	50,000	50,000	\$350,000
Reserves-Fund Balance		0	200,000	50,000	50,000	50,000	\$350,000
Doc's" House Deferred Maintenance	26-406	0	5,000	5,000	8,000	8,000	\$26,000
Reserves-Fund Balance		0	5,000	5,000	8,000	8,000	\$26,000
Parks-Deferred N		\$206,100	\$255,000	\$55,000	\$158,000	\$58,000	\$732,100
tegory: Parks-Equipment							
Small Equipment/Attachments	24-408	0	30,000	30,000	30,000	30,000	\$120,000
Tax-County Levy		0	30,000	30,000	30,000	30,000	\$120,000
ITV	24-429	40,000	0	25,000	0	30,000	\$95,000
General Fund Reserves-Fund Balance		35,000	0	20,000	0	25,000	\$80,000
Sale of Assets		5,000	0	5,000	0	5,000	\$15,000
300 mgHz Radio Replacements	24-430	17,000	18,000	19,000	20,000	21,000	\$95,000
General Fund Reserves-Fund Balance		17,000	18,000	19,000	20,000	21,000	\$95,000
Zero Turn Mower	24-431	32,000	32,000	35,000	35,000	35,000	\$169,000
General Fund Reserves-Fund Balance		27,000	27,000	30,000	30,000	30,000	\$144,000
Sale of Assets		5,000	5,000	5,000	5,000	5,000	\$25,000
Ton Pickup Truck	24-432	160,000	0	0	0	0	\$160,000
Debt		140,000	0	0	0	0	\$140,000
Sale of Assets		20,000	0	0	0	0	\$20,000
50 Pickup	25-409	0	100,000	0	0	100,000	\$200,000
Debt		0	100,000	0	0	100,000	\$200,000
Crew Ranger	25-410	0	40,000	0	40,000	0	\$80,000
Debt		0	25,000	0	25,000	0	\$50,000
Sale of Assets		0	15,000	0	15,000	0	\$30,000
Foro Mower	26-411	0	0	70,000	0	0	\$70,000
Sale of Assets		0	0	25,000	0	0	\$25,000
Reserves-Fund Balance		0	0	45,000	0	0	\$45,000
Skid Loader	26-413	0	0	0	65,000	0	\$65,000
Debt		0	0	0	65,000	0	\$65,000
Trailers	28-401	0	0	0	0	14,000	\$14,000
Debt		0	0	0	0	14,000	\$14,000



	Project #	2024	2025	2026	2027	2028	Tota
	 Parks-Equipment Total	\$249,000	\$220,000	\$179,000	\$190,000	\$230,000	\$1,068,000
tegory: Parks-General							
Misc Building Repairs & Maint <10k	24-434	30,000	30,000	30,000	30,000	30,000	\$150,00
General Fund Reserves-Fund Ba	alance	30,000	30,000	30,000	30,000	30,000	\$150,00
Caretaker Home Maintenance	24-435	10,000	10,000	10,000	10,000	10,000	\$50,00
General Fund Reserves-Fund Ba	alance	10,000	10,000	10,000	10,000	10,000	\$50,00
Design & Engineering	24-436	0	75,000	75,000	75,000	75,000	\$300,00
Tax-County Levy		0	75,000	75,000	75,000	75,000	\$300,00
and & Land Improvements	24-437	0	1,000,000	1,000,000	1,000,000	1,000,000	\$4,000,00
Unfunded		0	1,000,000	1,000,000	1,000,000	1,000,000	\$4,000,00
Pickup	26-412	0	0	40,000	0	0	\$40,00
Debt		0	0	40,000	0	0	\$40,00
	– Parks-General Total	\$40,000	\$1,115,000	\$1,155,000	\$1,115,000	\$1,115,000	\$4,540,00
tegory: Parks-Improvements	- Other Than Buildings						
Chesterwoods Mill and Overlay Mai	-	460,000	0	0	0	0	\$460,00
Debt		460,000	0	0	0	0	\$460,00
Parks Parking Lot Placeholder	25-411	0	50,000	50,000	50,000	50,000	\$200,00
Reserves-Fund Balance		0	50,000	50,000	50,000	50,000	\$200,00
Chesterwoods-Pavement on Grave	Roads 26-414	0	0	80,000	0	0	\$80,00
Debt		0	0	80,000	0	0	\$80,00
Parks-Improvements Oth	 ner Than Buildings Total	\$460,000	\$50,000	\$130,000	\$50,000	\$50,000	\$740,00
tegory: Root River Park	_						
Picnic Area Development	26-415	0	0	200,000	0	0	\$200,00
Debt		0	0	200,000	0	0	\$200,00
		0	0	250,000	0	0	\$250,00
New Road/Grading/Electrical	26-416	0					
	26-416	0 0	0	250,000	0	0	\$250,00
New Road/Grading/Electrical	26-416 27-401		о 0	250,000 0	0 500,000	о 0	
New Road/Grading/Electrical Debt		0					\$250,00 \$500,000 \$500,00
New Road/Grading/Electrical Debt Event Pavillion		о 0	0	0	500,000	0	\$500,000



Project #: 24-400	Type: Buildings & Other Improvements
Project Name: Campground Improvements	Useful Life: 20
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Repair and reshaping of camper pads. Some pads are too sloped, domed, or eneven for a majority of camper types.

Justification

Provide increased customer service for a revenue generating amenity. Better sites may be rented more often, increasing revenue.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		15,000	15,000	15,000	15,000	15,000	\$75,000
	Total	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	Balance	15,000	15,000	15,000	15,000	15,000	\$75,000
	Total	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000

Project #: 24-401	Type: Improvements Other Than Buildings
Project Name: Natural Resource Invasive Contracting	Useful Life: 5
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Contracted work for larger natural resource projects such as prairie burning, tree relief, and invasive species removal.

Justification

The natural resources of the parks need to continually be protected and maintained. Some projects are too large for parks staff to accomplish. Potential grant sources and MN Corp assistance.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		100,000	0	0	50,000	0	\$150,000
	Total	\$100,000	\$0	\$0	\$50,000	\$0	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Grant		80,000	0	0	40,000	0	\$120,000
General Fund Reserves-Fund Balance	alance	20,000	0	0	10,000	0	\$30,000
	Total	\$100.000	\$0	\$0	\$50,000	\$0	\$150,000



Project #: 24-403	Type: Buildings & Other Improvements
Project Name: Camper Cabin	Useful Life: 20
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Construct a 3rd camper cabin in campground.

Justification

Cabins have a very high rental rate percentage and bring in significant revenue.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		75,000	0	0	0	0	\$75,000
	Total	\$75,000	\$0	\$0	\$0	\$0	\$75,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		75,000	0	0	0	0	\$75,000
	Total	\$75,000	\$0	\$0	\$0	\$0	\$75,000



Project #: 24-404	Type: Improvements Other Than Buildings
Project Name: Campground 9 sites - Upgraded to electric	Useful Life: 20
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Upgrade remaining non-electric sites to electric - requires new electrical panel.

Justification

Increased rental rates for those sites and infrastructure for future camper cabin cluster.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		34,000	0	0	0	0	\$34,000
	Total	\$34,000	\$0	\$0	\$0	\$0	\$34,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		34,000	0	0	0	0	\$34,000
	Total	\$34,000	\$0	\$0	\$0	\$0	\$34,000



Project #: 24-405	Type: Improvements Other Than Buildings
Project Name: DNR Trail and Parking	Useful Life: 20
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Design and contracted work for state trail system and trailhead parking facilities. DNR funding agreement in total of \$773,000.

Justification

County Parks has agreed to manage the project and encumber the funds to ensure no loss of State funding for the trail completion.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		300,000	360,000	0	0	0	\$660,000
	Total	\$300,000	\$360,000	\$0	\$0	\$0	\$660,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Grant		300,000	360,000	0	0	0	\$660,000
	Total	\$300,000	\$360,000	\$0	\$0	\$0	\$660,000



Project #: 24-406	Type: Improvements Other Than Buildings
Project Name: Playground Equipment	Useful Life: 20
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Construct new playground equipment.

Justification

Legacy funding request. Added amenity with low grant match to minimize budget impact.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		120,000	125,000	0	0	0	\$245,000
	Total	\$120,000	\$125,000	\$0	\$0	\$0	\$245,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Private Party Contribution		40,000	40,000	0	0	0	\$80,000
Debt		80,000	85,000	0	0	0	\$165,000

Project #: 24-408	Type: Equipment& Furniture	
Project Name: Small Equipment/Attachments	Useful Life: 5	
Department: Parks	Category: Parks-Equipment	
Contact: Karlin Ziegler (Director of Parks)	Status: Active	

Attachments for mobile equipment, small engine equipment, tools and shop storage needs.

Justification

Updated equipment ensures higher quality work, safer operators, and less breakdowns. This new equipment can limit the need for certain kinds of contracted work or rentals and allow staff to complete work in-house.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	30,000	30,000	30,000	30,000	\$120,000
	Total	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$120,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Tax-County Levy		0	30,000	30,000	30,000	30,000	\$120,000
	Total	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$120,000

Project #: 24-413	Type: Improvements Other Than Buildings
Project Name: Boat Launch & Parking Lot Rehabilitation	Useful Life: 20
Department: Parks	Category: Lake Zumbro Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Reconstruction of the boat launch and parking lot along with expansion of the parking. Storm water management additions. Collaborative project with Department of Natural Resources.

Justification

Increase safety and capacity for the public launch.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		900,000	0	0	0	0	\$900,000
	Total	\$900,000	\$0	\$0	\$0	\$0	\$900,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		400,000	0	0	0	0	\$400,000
State Crant		500,000	0	0	0	0	\$500,000
State-Grant		000,000	0	0	ů –	Ũ	\$000,000

Project #: 24-416	Type: Improvements Other Than Buildings
Project Name: Replace Boardwalk with Blacktop in Zoo	Useful Life: 20
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Replace boardwalk paths in zoo with bituminous. The first part was completed in 2023. The next portion of the replacement will need to wait until 2027 (after the road realignment) as this may change the current path layout in that area.

Justification

Boardwalk in need of replacement and bituminous is a less costly option and provides safe substrate with lower maintenance and upkeep.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	100,000	0	\$100,000
	Total	\$0	\$0	\$0	\$100,000	\$0	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	100,000	0	\$100,000
	Total	\$0	\$0	\$0	\$100,000	\$0	\$100,000



Project #: 24-418	Type: Improvements Other Than Buildings
Project Name: Playground Equipment	Useful Life: 10
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Construct playground equipment.

Justification

Legacy funding request. Added amenity with low grant match to minimize budget impact.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		255,000	265,000	0	0	0	\$520,000
	Total	\$255,000	\$265,000	\$0	\$0	\$0	\$520,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		130,000	180,000	0	0	0	\$310,000
Private Party Contribution		85,000	85,000	0	0	0	\$170,000
State-Grant		40,000	0	0	0	0	\$40,000
	Total	\$255,000	\$265,000	\$0	\$0	\$0	\$520,000

Project #: 24-419	Type: Buildings & Other Improvements
Project Name: Oxbow Caretaker Home Replacement	Useful Life: 20
Department: Parks	Category: Parks-Building Improvements
Contact: Mat Miller (Director of Facilities)	Status: Active

Construction of a new caretaker's home at Oxbow Park, including purchase of a pre-manufactured home, site preparation at the park, and utility hookups.

Justification

The structure has reached its end of life. This project prevents investments into the existing dilapidated building.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		350,000	0	0	0	0	\$350,000
	Total	\$350,000	\$0	\$0	\$0	\$0	\$350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		350,000	0	0	0	0	\$350,000
	Total	\$350,000	\$0	\$0	\$0	\$0	\$350,000



Type: Buildings & Other Improvements
Useful Life: 20
Category: Parks-Building Improvements
Status: Active

Sagging roof structure. Engineering done in 2023 by Parks.

Justification

Roof structure needs to be replaced due to current sagging roof which is a safety issue.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Remodeling		85,000	0	0	0	0	\$85,000
	Total	\$85,000	\$0	\$0	\$0	\$0	\$85,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		85,000	0	0	0	0	\$85,000
	Total	\$85,000	\$0	\$0	\$0	\$0	\$85,000

Project	#: 24	4-421
---------	-------	-------

Project Name: Seal Coat Paving at Campus Maintenance Shop

Department: Parks

Contact: Mat Miller (Director of Facilities)

Description

Seal Coat Paving at Campus Maintenance Shop.

Justification

Seal coating extends the life of our parking lots. This was part of the overall parks deferred maintenance plan.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		2,000	0	0	0	0	\$2,000
	Total	\$2,000	\$0	\$0	\$0	\$0	\$2,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fun	d Balance	2,000	0	0	0	0	\$2,000
	Total	\$2,000	\$0	\$0	\$0	\$0	\$2,000

Type: Improvements Other Than Buildings
Useful Life: 10

Category: Parks-Deferred Maintenance

Status: Active



Project #: 24-422	Type: Buildings & Other Improvements
Project Name: Replace Water Heater Oxbow Campground	Useful Life: 20
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Replace water heat at Oxbow campground restoom/bathhouse.

Justification

Part of the overall parks deferred maintenance plan.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Plumbing		2,600	0	0	0	0	\$2,600
	Total	\$2,600	\$0	\$0	\$0	\$0	\$2,600
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Bala	ance	2,600	0	0	0	0	\$2,600
	Total	\$2,600	\$0	\$0	\$0	\$0	\$2,600



Project #: 24-423	Type: Buildings & Other Improvements
Project Name: Metal Roof Replacement-Oxbow	Useful Life: 25
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Metal roof replacement at Oxbow maintenance building in 2024, \$104,000. Pole shed in 2025, \$40,000. Pole-Main in 2027, \$100,000.

Justification

Part of the overall parks deferred maintenance plan.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Roof Systems		104,000	40,000	0	100,000	0	\$244,000
	Total	\$104,000	\$40,000	\$0	\$100,000	\$0	\$244,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		104,000	40,000	0	100,000	0	\$244,000
	Total	\$104,000	\$40,000	\$0	\$100,000	\$0	\$244,000

Project #: 24-424	Type: Improvements Other Than Buildings
Project Name: Concrete Walk Replacement at Oxbow Shelter	Useful Life: 20
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

As identified on the Facility Condition Assessment, repair concrete areas near Oxbow picnic shelters. This is for material only, with labor by Parks staff.

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		5,000	0	0	0	0	\$5,000
	Total	\$5,000	\$0	\$0	\$0	\$0	\$5,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fur	id Balance	5,000	0	0	0	0	\$5,000
	Total	\$5,000	\$0	\$0	\$0	\$0	\$5,000



Project #: 24-425	Type: Buildings & Other Improvements
Project Name: Chesterwoods Caretaker Home Maintenance	Useful Life: 25
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Replacement windows, range hood, kitchen counter-top.

Justification

Part of the overall parks deferred maintenance plan.

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		23,000	10,000	0	0	0	\$33,000
	Total	\$23,000	\$10,000	\$0	\$0	\$0	\$33,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Balance		23,000	10,000	0	0	0	\$33,000
	Total	\$23,000	\$10,000	\$0	\$0	\$0	\$33,000



Project #: 24-426	Type: Buildings & Other Improvements
Project Name: Oxbow Shelter Painting	Useful Life: 10
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

As identified on the Facility Condition Assessment, repaint Oxbow picnic shelters. This is for material only, with labor by Parks staff.

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Building Envelope		1,500	0	0	0	0	\$1,500
	Total	\$1,500	\$0	\$0	\$0	\$0	\$1,500
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	Balance	1,500	0	0	0	0	\$1,500
	Total	\$1,500	\$0	\$0	\$0	\$0	\$1,500



Project #: 24-427	Type: Buildings & Other Improvements
Project Name: Door Replacements	Useful Life: 5
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

As identified on the Facility Condition Assessment, replace door and at the Oxbow Park pump house.

Justification

These upgrades and/or repairs make the doors and openings more usable by staff and public, repair damages, or improve safety. Part of the overall parks deferred maintenance plan.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Building Hardware/Equipment Total		3,000	0	0	0	0	\$3,000
	Total	\$3,000	\$0	\$0	\$0	\$0	\$3,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Ba	lance	3,000	0	0	0	0	\$3,000
	Total	\$3,000	\$0	\$0	\$0	\$0	\$3,000



Project #: 24-428	Type: Buildings & Other Improvements
Project Name: LED Upgrades-CW Beach and Root River	Useful Life: 15
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

For 2024, LED upgrades for Chester Woods Beach House (\$30,000), Chester Woods Restrooms (\$35,000).

Justification

LED upgrades were identified as important upgrades for improved maintenance and energy usage in our buildings.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Electrical		65,000	0	0	0	0	\$65,000
	Total	\$65,000	\$0	\$0	\$0	\$0	\$65,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		65,000	0	0	0	0	\$65,000
	Total	\$65,000	\$0	\$0	\$0	\$0	\$65,000



Project #: 24-429	Type: Equipment& Furniture	
Project Name: UTV	Useful Life: 10	
Department: Parks	Category: Parks-Equipment	
Contact: Karlin Ziegler (Director of Parks)	Status: Active	

Updated equipment ensures higher quality work and safer operators.

Justification

Increased efficiency and will cost less for repairs and down time.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		40,000	0	25,000	0	30,000	\$95,000
	Total	\$40,000	\$0	\$25,000	\$0	\$30,000	\$95,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	d Balance	35,000	0	20,000	0	25,000	\$80,000
Sale of Assets		5,000	0	5,000	0	5,000	\$15,000
		\$40,000	\$0	\$25,000	\$0	\$30,000	\$95,000



Project #: 24-430	Type: Equipment& Furniture
Project Name: 800 mgHz Radio Replacements	Useful Life: 5
Department: Parks	Category: Parks-Equipment
Contact: Karlin Ziegler (Director of Parks)	Status: Active

800 mgHz portable radios.

Justification

Cycling and updated the radios is imperative to keep up with the county wide radio system and provide necessary communication where phone and cell tower service can be limited.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		17,000	18,000	19,000	20,000	21,000	\$95,000
	Total	\$17,000	\$18,000	\$19,000	\$20,000	\$21,000	\$95,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	d Balance	17,000	18,000	19,000	20,000	21,000	\$95,000
	Total	\$17,000	\$18,000	\$19,000	\$20,000	\$21,000	\$95,000



Type: Equipment& Furniture

Category: Parks-Equipment

Status: Active

Useful Life: 5

Project #: 24-431

Project Name: Zero Turn Mower

Department: Parks

Contact: Karlin Ziegler (Director of Parks)

Description

Zero Turn Turf Mowers

Justification

Updated equipment ensures higher quality work and safer operators. Increased efficiency and will cost less for repairs and down time.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		32,000	32,000	35,000	35,000	35,000	\$169,000
	Total	\$32,000	\$32,000	\$35,000	\$35,000	\$35,000	\$169,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	d Balance	27,000	27,000	30,000	30,000	30,000	\$144,000
Sale of Assets		5,000	5,000	5,000	5,000	5,000	\$25,000
	Total	\$32,000	\$32,000	\$35,000	\$35,000	\$35,000	\$169,000



Project #: 24-432	Type: Equipment& Furniture	
Project Name: 1 Ton Pickup Truck	Useful Life: 10	
Department: Parks	Category: Parks-Equipment	
Contact: Karlin Ziegler (Director of Parks)	Status: Active	

2 Fleet contract Pickup Trucks

Justification

Subsequent replacement of vehicles as they age.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		160,000	0	0	0	0	\$160,000
	Total	\$160,000	\$0	\$0	\$0	\$0	\$160,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
			2020	2020	2021	2020	Totai
Debt		140,000	0	0	0	0	\$140,000
Debt Sale of Assets		-			-		



Project #: 24-434

Project Name: Misc Building Repairs & Maint <10k

Department: Parks

Contact: Karlin Ziegler (Director of Parks)

Type: Buildings & Other Improvements

Useful Life: 5

Category: Parks-General

Status: Active

Description

Replacement or small repairs of park buildings and amenities.

Justification

Declining structures and amenities cause potential hazards to staff and visitors. Well kept equipment, structures and amenties and increased chance of vandalism and costly deferred maintenance.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		30,000	30,000	30,000	30,000	30,000	\$150,000
	Total	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Balance		30,000	30,000	30,000	30,000	30,000	\$150,000
	Total	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000



Project #: 24-435	Type: Buildings & Other Improvements
Project Name: Caretaker Home Maintenance	Useful Life: 5
Department: Parks	Category: Parks-General
Contact: Karlin Ziegler (Director of Parks)	Status: Active

General Caretake home maintenance (Chesterwoods and Oxbow) as needed.

Justification

Costs for repair and upgrade as needed.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		10,000	10,000	10,000	10,000	10,000	\$50,000
	Total	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Balance		10,000	10,000	10,000	10,000	10,000	\$50,000
	Total	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000



Project #: 24-436	Type: Buildings & Other Improvements
Project Name: Design & Engineering	Useful Life: 20
Department: Parks	Category: Parks-General
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Design and Engineering costs for future projects.

Justification

Many larger CIP and construction projects require design and engineering before implementation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	75,000	75,000	75,000	75,000	\$300,000
	Total	\$0	\$75,000	\$75,000	\$75,000	\$75,000	\$300,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Tax-County Levy		0	75,000	75,000	75,000	75,000	\$300,000
	Total	\$0	\$75,000	\$75,000	\$75,000	\$75,000	\$300,000



Project #: 24-437	Type: Land
Project Name: Land & Land Improvements	Useful Life: 50
Department: Parks	Category: Parks-General
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Land purchase for parks.

Justification

Purchase of potential parkland that becomes available which meets parks criteria or is adjacent to current parkland. Potential grant options.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Land Acquisition/Property		0	1,000,000	1,000,000	1,000,000	1,000,000	\$4,000,000
	Total	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	1,000,000	1,000,000	1,000,000	1,000,000	\$4,000,000
	Total	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000



Project #: 24-438	Type: Improvements Other Than Buildings
Project Name: Chesterwoods Mill and Overlay Main Road	Useful Life: 20
Department: Parks	Category: Parks-Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Mill and Overlay Main Road at Chester Woods Park.

Justification

The road is exhibiting signs of wear that deem a mill and overlay appropriate. Proper and timely maintenance can prevent premature replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		460,000	0	0	0	0	\$460,000
	Total	\$460,000	\$0	\$0	\$0	\$0	\$460,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		460,000	0	0	0	0	\$460,000
	Total	\$460,000	\$0	\$0	\$0	\$0	\$460,000

Project #: 24-439	Type: Improvements Other Than Buildings
Project Name: Oxbow Campground Relocation	Useful Life: 30
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. This is in addition to the already approved \$600k funded by state grants.

Justification

Safety of campers during flash flood events and decrease the frequency of the campground needing to be closed due to flooding. Less infrastructure in the current location to decrease amount of maintenance and repair after floods. Legacy funding request. Added amenity with low grant match to minimize budget impact.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		3,083,000	0	0	0	0	\$3,083,000
	Total	\$3,083,000	\$0	\$0	\$0	\$0	\$3,083,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		1,033,000	0	0	0	0	\$1,033,000
State-Grant		2,050,000	0	0	0	0	\$2,050,000
	Total	\$3,083,000	\$0	\$0	\$0	\$0	\$3,083,000



Project #: 25-401	Type: Improvements Other Than Buildings
Project Name: Update 3 Trail Bridges	Useful Life: 20
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

3 New bridges across the Zumbro River to trail system.

Justification

Current bridges are deteriorating and not ADA.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	3,000,000	0	0	0	\$3,000,000
	Total	\$0	\$3,000,000	\$0	\$0	\$0	\$3,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	3,000,000	0	0	0	\$3,000,000
	Total	\$0	\$3,000,000	\$0	\$0	\$0	\$3,000,000



Project #: 25-405	Type: Buildings & Other Improvements
Project Name: Vault Restrooms/Storm Shelter	Useful Life: 30
Department: Parks	Category: Lake Zumbro Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Prefab restroom structure.

Justification

There are currently no permanent bathroom facilities at this park. This site serves hundreds of users per day throughout the summer months. Providing a restroom for the public in this park will reduce the amount of litter and improve the sanitary issues that currently exist. This provides a long term solution instead of annual rental costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	65,000	0	0	0	\$65,000
	Total	\$0	\$65,000	\$0	\$0	\$0	\$65,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	65,000	0	0	0	\$65,000
	Total	\$0	\$65,000	\$0	\$0	\$0	\$65,000



Project #: 25-406	Type: Buildings & Other Improvements
Project Name: Picnic Shelter	Useful Life: 30
Department: Parks	Category: Lake Zumbro Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Construct new picnic shelter with high visibility to the lake.

Justification

Provide a shelter for park visitors and gatherings. Will also act as a landscape feature and wayfinding point on the lake. Private doantion funding has already been set aside for this project so needs to be completed in a timely manner.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	80,000	0	0	0	\$80,000
	Total	\$0	\$80,000	\$0	\$0	\$0	\$80,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Grant		0	60,000	0	0	0	\$60,000
Reserves-Fund Balance		0	10,000	0	0	0	\$10,000
Donations & Gifts		0	10,000	0	0	0	\$10,000
	Total	\$0	\$80,000	\$0	\$0	\$0	\$80,000



Project #: 25-407	Type: Improvements Other Than Buildings
Project Name: Watercraft Rental Station	Useful Life: 20
Department: Parks	Category: Lake Zumbro Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Install self serve watercraft lockers.

Justification

Providing amenities without staffing.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000



Project #: 25-408	Type: Improvements Other Than Buildings
Project Name: Security Camera System	Useful Life: 20
Department: Parks	Category: Lake Zumbro Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Install security cameras with Wi-Fi.

Justification

To deter crime and provide a way to monitor without additional staff.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000



Project #: 25-409	Type: Equipment& Furniture
Project Name: 550 Pickup	Useful Life: 10
Department: Parks	Category: Parks-Equipment
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Fleet contract 550 Pickup Truck

Justification

Subsequent replacement of vehicles as they age.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	100,000	0	0	100,000	\$200,000
	Total	\$0	\$100,000	\$0	\$0	\$100,000	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	100,000	0	0	100,000	\$200,000
	Total	\$0	\$100,000	\$0	\$0	\$100,000	\$200,000



Project #: 25-410Type: Equipment& FurnitureProject Name: Crew RangerUseful Life: 10Department: ParksCategory: Parks-EquipmentContact: Karlin Ziegler (Director of Parks)Status: Active

Description

4 Seat Crew Cab Polaris Ranger

Justification

Updated equipment ensures higher quality work and safer operators. Increased efficiency and will cost less for repairs and down time.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	40,000	0	40,000	0	\$80,000
	Total	\$0	\$40,000	\$0	\$40,000	\$0	\$80,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	25,000	0	25,000	0	\$50,000
Sale of Assets		0	25,000 15,000	0	25,000 15,000	0	\$50,000 \$30,000



Project #: 25-411	Type: Improvements Other Than Buildings
Project Name: Parks Parking Lot Placeholder	Useful Life: 10
Department: Parks	Category: Parks-Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Allowance for anticipated parking lot repairs and improvements.

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		0	50,000	50,000	50,000	50,000	\$200,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	50,000	50,000	50,000	50,000	\$200,000
	Total	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000



Project #: 26-400	Type: Improvements Other Than Buildings				
Project Name: Stream Bank Stabilization	Useful Life: 10				
Department: Parks	Category: Oxbow Park				
Contact: Karlin Ziegler (Director of Parks)	Status: Active				

Stabilize shorelines with increased erosion.

Justification

Several shorelines along the river have sustained high erosion due to flooding and need to be stabilize to prevent future damage and sedimentation. Potential grant sources and MN Corp assistance.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	100,000	0	100,000	\$200,000
	Total	\$0	\$0	\$100,000	\$0	\$100,000	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	100,000	0	100,000	\$200,000
	Total	\$0	\$0	\$100,000	\$0	\$100,000	\$200,000



Project #: 26-401	Type: Improvements Other Than Buildings
Project Name: Re-construct NC Loop Road	Useful Life: 20
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Realign road with campground project and repave the rest of the loop to the NC parking lot.

Justification

Improve intersection at the road and repair crumbling bitumious on existing road.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	125,000	0	0	\$125,000
	Total	\$0	\$0	\$125,000	\$0	\$0	\$125,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	125,000	0	0	\$125,000
	Total	\$0	\$0	\$125,000	\$0	\$0	\$125,000

Project #: 26-402	Type: Improvements Other Than Buildings
Project Name: Natural Resources Invasives Contracting	Useful Life: 5
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Contracted work for larger natural resource projects such as prairie burning, tree relief, and invasive species removal.

Justification

The natural resources of the parks need to continually be protected and maintained. Some projects are too large for parks staff to accomplish. Potential grant sources and MN Corp assistance.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	50,000	0	0	\$50,000
	Total	\$0	\$0	\$50,000	\$0	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	50,000	0	0	\$50,000
	Total	\$0	\$0	\$50,000	\$0	\$0	\$50,000



Project #: 26-403	Type: Improvements Other Than Buildings
Project Name: Zoo Boundry Changes	Useful Life: 20
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Move hoof stock to be continuous with rest of zoo.

Justification

When county road gets realigned they will need to shift north to connect with the rest of the zoo

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	200,000	0	0	\$200,000
	Total	\$0	\$0	\$200,000	\$0	\$0	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	0	200,000	0	0	\$200,000
	Total	\$0	\$0	\$200,000	\$0	\$0	\$200,000



Project #: 26-404	Type: Buildings & Other Improvements
Project Name: Domestic Animal Barn	Useful Life: 20
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

New barn for domestic animals.

Justification

Provide shelter and storage for hay, food and equipment

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	100,000	0	0	\$100,000
	Total	\$0	\$0	\$100,000	\$0	\$0	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Donations & Gifts		0	0	100,000	0	0	\$100,000
	Total	\$0	\$0	\$100,000	\$0	\$0	\$100,000

Project #: 26-405	Type: Buildings & Other Improvements
Project Name: Parks Deferred Maintenance	Useful Life: 0
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Deferred maintenance at Parks sites to capture anticipated repairs. 2024 deferred maintenance projects have their own project sheets. Examples for future years include roof replacement at pole sheds, concrete repairs, painting, and door replacements.

Justification

This item reflects aggregated projects as listed in the Facilities Condition Assessment. Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	200,000	50,000	50,000	50,000	\$350,000
	Total	\$0	\$200,000	\$50,000	\$50,000	\$50,000	\$350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	200,000	50,000	50,000	50,000	\$350,000
	Total	\$0	\$200,000	\$50,000	\$50,000	\$50,000	\$350,000



Project #: 26-406	Type: Buildings & Other Improvements
Project Name: "Doc's" House Deferred Maintenance	Useful Life: 0
Department: Parks	Category: Parks-Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Deferred maintenance at Doc's House at Oxbow Park to capture anticipated repairs. Examples for future years include window repair/replacement, interior finishes, concrete repairs, and plumbing fixtures.

Justification

This item reflects aggregated projects as listed in the Facilities Condition Assessment. Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	5,000	5,000	8,000	8,000	\$26,000
	Total	\$0	\$5,000	\$5,000	\$8,000	\$8,000	\$26,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	5,000	5,000	8,000	8,000	\$26,000
	Total	\$0	\$5,000	\$5,000	\$8,000	\$8,000	\$26,000



Project #: 26-407	Type: Buildings & Other Improvements
Project Name: East Shop Improvements	Useful Life: 5
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Insulate cold storage area and provide additional storage.

Justification

Provide additional space above freezing temps during the winter for UTV's and other equipment.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	25,000	0	0	\$25,000
	Total	\$0	\$0	\$25,000	\$0	\$0	\$25,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	25,000	0	0	\$25,000
	Total	\$0	\$0	\$25,000	\$0	\$0	\$25,000



Project #: 26-408	Type: Improvements Other Than Buildings
Project Name: Frisbee Golf Course	Useful Life: 20
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Novice frisbee golf course.

Justification

Minimal impact to land but will provide a family friendly course for a popular sport.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	50,000	0	0	\$50,000
	Total	\$0	\$0	\$50,000	\$0	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Donations & Gifts		0	0	40,000	0	0	\$40,000
Reserves-Fund Balance		0	0	10,000	0	0	\$10,000
	Total	\$0	\$0	\$50,000	\$0	\$0	\$50,000

Project #: 26-409	Type: Buildings & Other Improvements
Project Name: Chesterwoods Visitor Center	Useful Life: 30
Department: Parks	Category: Chesterwoods Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Construct Park office and visitors center near the entrance of the park.

Justification

Increase staff visibility for the visitors and provide a better location for all park office and visitor needs in one location. Will also act as a trail head facility for the transecting state trail. Public modern restrooms and interpretive area will be added amenities to the park. Legacy funding request. Added amenity with low grant match to minimize budget impact.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	3,000,000	0	0	\$3,000,000
	Total	\$0	\$0	\$3,000,000	\$0	\$0	\$3,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	1,000,000	0	0	\$1,000,000
State-Grant		0	0	2,000,000	0	0	\$2,000,000



Project #: 26-410	Type: Improvements Other Than Buildings
Project Name: Boat Ramp Docks	Useful Life: 20
Department: Parks	Category: Lake Zumbro Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

2 Water Access Docks on either side of the boat launch.

Justification

To maintain a safe and functional point of boat access.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	25,000	0	0	\$25,000
	Total	\$0	\$0	\$25,000	\$0	\$0	\$25,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Grant		0	0	25,000	0	0	\$25,000
	Total	\$0	\$0	\$25,000	\$0	\$0	\$25,000



Type: Equipment& Furniture

Category: Parks-Equipment

Status: Active

Useful Life: 10

Project #: 26-411

Project Name: Toro Mower

Department: Parks

Contact: Karlin Ziegler (Director of Parks)

Description

Commercial Toro Mower

Justification

Updated equipment ensures higher quality work and safer operators. Increased efficiency and will cost less for repairs and down time.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	70,000	0	0	\$70,000
	Total	\$0	\$0	\$70,000	\$0	\$0	\$70,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Sale of Assets		0	0	25,000	0	0	\$25,000
Reserves-Fund Balance		0	0	45,000	0	0	\$45,000
	Total	\$0	\$0	\$70,000	\$0	\$0	\$70,000



Project #: 26-412Type: Equipment& FurnitureProject Name: PickupUseful Life: 10Department: ParksCategory: Parks-GeneralContact: Karlin Ziegler (Director of Parks)Status: Active

Description

Fleet contract Pickup Truck.

Justification

Subsequent replacement of vehicles as they age. Newer vehicles are more reliable, safer and require lower maintenance costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	40,000	0	0	\$40,000
	Total	\$0	\$0	\$40,000	\$0	\$0	\$40,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	40,000	0	0	\$40,000
	Total	\$0	\$0	\$40,000	\$0	\$0	\$40,000



Project #: 26-413	Type: Equipment& Furniture
Project Name: Skid Loader	Useful Life: 10
Department: Parks	Category: Parks-Equipment
Contact: Karlin Ziegler (Director of Parks)	Status: Active

T770 Bobcat skid loader

Justification

Skid loader has reached its life expectancy and is needing frequent costly repairs. Subsequent replacement of equipment as they age. A new piece of equipment is more efficient to operate and is more productive as it relates to daily operations and will cost less for repairs and down time.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	65,000	0	\$65,000
	Total	\$0	\$0	\$0	\$65,000	\$0	\$65,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	65,000	0	\$65,000
	Total	\$0	\$0	\$0	\$65,000	\$0	\$65,000



Project #: 26-414	Type: Improvements Other Than Buildings
Project Name: Chesterwoods-Pavement on Gravel Roads	Useful Life: 20
Department: Parks	Category: Parks-Improvements Other Than Buildings
Contact: Mat Miller (Director of Facilities)	Status: Active

Road to horse trailer parking (22,000 SF). \$3.55/SF based on Rochester Sand and Gravel quote from 2021 plus 10% escalation. Low priority for staff.

Justification

Roads are currently gravel.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Parking Lots/Roads		0	0	80,000	0	0	\$80,000
	Total	\$0	\$0	\$80,000	\$0	\$0	\$80,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	80,000	0	0	\$80,000
	Total	\$0	\$0	\$80,000	\$0	\$0	\$80,000



Project #: 26-415	Type: Improvements Other Than Buildings
Project Name: Picnic Area Development	Useful Life: 30
Department: Parks	Category: Root River Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Build picnic shelter and playground.

Justification

Provide new amenity for visitors. Potential grant funding.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	200,000	0	0	\$200,000
	Total	\$0	\$0	\$200,000	\$0	\$0	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	200,000	0	0	\$200,000
	Total	\$0	\$0	\$200,000	\$0	\$0	\$200,000



Project #: 26-416	Type: Buildings & Other Improvements
Project Name: New Road/Grading/Electrical	Useful Life: 30
Department: Parks	Category: Root River Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Construct new road and picnic shelter parking lot.

Justification

Construct new road to picnic shelter and parking lot. Install utilities for shelter.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	250,000	0	0	\$250,000
	Total	\$0	\$0	\$250,000	\$0	\$0	\$250,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	250,000	0	0	\$250,000
	Total	\$0	\$0	\$250,000	\$0	\$0	\$250,000



Project #: 27-400	Type: Improvements Other Than Buildings
Project Name: Bear Exhibit Expansion	Useful Life: 30
Department: Parks	Category: Oxbow Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Expansion and improvements to the black bear exhibit.

Justification

Provide a more suitable habitat for the bear. Will deliver a more attractive enclosure to increase visitor satisfaction.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	100,000	0	\$100,000
	Total	\$0	\$0	\$0	\$100,000	\$0	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	100,000	0	\$100,000
	Total	\$0	\$0	\$0	\$100,000	\$0	\$100,000



Project #: 27-401	Type: Buildings & Other Improvements
Project Name: Event Pavillion	Useful Life: 30
Department: Parks	Category: Root River Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. Build new year round event pavillion for larger events.

Justification

Construct a new year round event pavillion that can be rented for larger events. Pavillion will have prime views of the park bluffs. Potential grant funding and revenue generating from rentals of venue.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	500,000	0	\$500,000
	Total	\$0	\$0	\$0	\$500,000	\$0	\$500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	500,000	0	\$500,000
	Total	\$0	\$0	\$0	\$500,000	\$0	\$500,000



Project #: 28-400	Type: Improvements Other Than Buildings
Project Name: Pier Upgrades and Parking	Useful Life: 20
Department: Parks	Category: Lake Zumbro Park
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Master Plan improvements. New parking lot construction, removal of old road, updated fishing piers, ADA path, and playground equipment

Justification

Construct parking lot with easier navigation, drop off zones, and in a location out of the flood plain.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	0	350,000	\$350,000
	Total	\$0	\$0	\$0	\$0	\$350,000	\$350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	0	100,000	\$100,000
						,	
State-Grant		0	0	0	0	250,000	\$250,000



Project #: 28-401	Type: Equipment& Furniture
Project Name: Trailers	Useful Life: 5
Department: Parks	Category: Parks-Equipment
Contact: Karlin Ziegler (Director of Parks)	Status: Active

Flatbed and U-dump trailers.

Justification

Trailers in this department get a high volume of hard use over the years hauling heavy duty equipment. Periodic replacement is necessary when worn to ensure the safety of staff and equipment. Increased efficiency and will cost less for repairs and down time.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	14,000	\$14,000
	Total	\$0	\$0	\$0	\$0	\$14,000	\$14,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	0	14,000	\$14,000
	Total	\$0	\$0	\$0	\$0	\$14,000	\$14,000

2024 – 2028

Capital Improvement Plan

Sheriff

2024 through 2028

	Projects & Fu	Inding Sour	ces by Ca	tegory			
	Project #	2024	2025	2026	2027	2028	Total
partment: Sheriff							
Category: Furniture & Equipment							
LEC Cellebrite Universal Evidence Device Analyzer	24-515	0	8,000	8,000	8,000	8,000	\$32,000
Public Safety State Aid		0	8,000	8,000	8,000	8,000	\$32,000
ADC Well-Being Checks Handheld Device	24-516	60,000	11,000	11,000	11,000	11,000	\$104,000
Public Safety State Aid		60,000	11,000	11,000	11,000	11,000	\$104,000
Furniture 8	Equipment Total	\$60,000	\$19,000	\$19,000	\$19,000	\$19,000	\$136,000
Category: Sheriff (ADC)							
ADC - Inmate Property Storage Conveyor ADCEQ	25-500	0	32,500	0	0	0	\$32,500
Reserves-Fund Balance		0	32,500	0	0	0	\$32,500
ADC - Employee Lockers ADCEQ	25-501	0	35,013	0	0	0	\$35,013
Debt		0	35,013	0	0	0	\$35,013
ADC - STS Crew Vans ADCVEH	26-500	0	0	100,000	0	0	\$100,000
Debt		0	0	90,000	0	0	\$90,000
Sale of Assets		0	0	10,000	0	0	\$10,000
ADC-Industrial Washer ADCEQ	26-501	0	0	14,000	0	0	\$14,000
Reserves-Fund Balance		0	0	14,000	0	0	\$14,000
ADC-Industrial Dryers(3) ADCEQ	26-502	0	0	30,000	0	0	\$30,000
Reserves-Fund Balance		0	0	30,000	0	0	\$30,000
s	heriff (ADC) Total	\$0	\$67,513	\$144,000	\$0	\$0	\$211,513
Category: Sheriff (LEC)							
LEC - Assigned Squad Program LECVEH	24-503	753,435	840,014	879,055	971,232	422,454	\$3,866,190
Debt		681,435	704,014	751,055	796,232	350,454	\$3,283,190
Sale of Assets		72,000	136,000	128,000	175,000	72,000	\$583,000
LEC - Maverick Drone Replacement LECEQ	24-504	65,000	0	0	65,000	0	\$130,000
Public Safety State Aid		65,000	0	0	65,000	0	\$130,000
LEC - Bi-Directional Amplifiers-2 LECEQ	24-505	92,400	0	0	0	0	\$92,400
General Fund Reserves-Fund Balance		92,400	0	0	0	0	\$92,400
LEC - CAD System Software Updates							
LECTECH	24-506	200,000	0	0	0	0	\$200,000
		200,000 100,000	0 <i>0</i>	0 <i>0</i>	0 <i>0</i>	0 <i>0</i>	\$200,000 \$1<i>00,000</i>



2024 through 2028

Projects & Funding Sources by Category

	Project #	2024	2025	2026	2027	2028	Total
LEC - Snowmobiles LECVEH	24-507	36,000	0	0	0	0	\$36,000
Debt		36,000	0	0	0	0	\$36,000
_EC-Mobile Tech Support Vehicle (MTV _ECVEH	^{′)} 24-508	175,000	0	0	0	0	\$175,000
Public Safety State Aid		87,500	0	0	0	0	\$87,500
Cities and Townships		87,500	0	0	0	0	\$87,500
EC-Mobile Tech Van Trailer LECVEH	24-509	65,000	0	0	0	0	\$65,000
Public Safety State Aid		32,500	0	0	0	0	\$32,500
Cities and Townships		32,500	0	0	0	0	\$32,500
EC - Community Engagement Deputy /ehicle/Buildout	24-512	0	76,719	0	0	0	\$76,719
Unfunded		0	76,719	0	0	0	\$76,719
EC - Mini Drone	24-513	22,000	0	0	0	0	\$22,000
Public Safety State Aid		22,000	0	0	0	0	\$22,000
EC - 3D Scanner LECEQ	26-503	0	0	30,740	0	0	\$30,740
Reserves-Fund Balance		0	0	30,740	0	0	\$30,740
EC - Voice Logger Replacement LECE	Q 26-504	0	0	20,000	0	0	\$20,000
Reserves-Fund Balance		0	0	20,000	0	0	\$20,000
	Sheriff (LEC) Total	\$1,408,835	\$916,733	\$929,795	\$1,036,232	\$422,454	\$4,714,049
egory: Sheriff-Admin							
tegory: Sheriff-Admin ADC/LEC Body Cameras LECTECH	24-501	1,000,000	0	0	0	0	\$1,000,000
	24-501	1,000,000 1,000,000	0 <i>0</i>	0 <i>0</i>	0 0	0 <i>0</i>	\$1,000,000 \$1,000,000
ADC/LEC Body Cameras LECTECH <i>Public Safety State Aid</i>	24-501	, ,					\$1,000,000
ADC/LEC Body Cameras LECTECH <i>Public Safety State Aid</i>	Sheriff-Admin Total	1,000,000	0	0	0	0	\$1,000,000
ADC/LEC Body Cameras LECTECH <i>Public Safety State Aid</i> regory: Sheriff-Emergency Manage EOC-Weather Station Technology Upgra	Sheriff-Admin Total	1,000,000	0	0	0	0	\$1,000,000 \$1,000,000
ADC/LEC Body Cameras LECTECH <i>Public Safety State Aid</i> tegory: Sheriff-Emergency Manage EOC-Weather Station Technology Upgra	Sheriff-Admin Total gement ^{ade} 24-502	1,000,000 \$1,000,000	0 \$0	0 \$0	0 \$0	0 \$0	\$1,000,000 \$1,000,000 \$41,000
ADC/LEC Body Cameras LECTECH <i>Public Safety State Aid</i> tegory: Sheriff-Emergency Manage EOC-Weather Station Technology Upgra	Sheriff-Admin Total gement ^{ade} 24-502	1,000,000 \$1,000,000 20,000	0 \$0 0	0 \$0 0	0 \$0 0	0 \$0 21,000	\$1,000,000 \$1,000,000 \$41,000 \$41,000
ADC/LEC Body Cameras LECTECH <i>Public Safety State Aid</i> tegory: Sheriff-Emergency Manag EOC-Weather Station Technology Upgra EOCTECH <i>General Fund Reserves-Fund Balance</i>	Sheriff-Admin Total gement ^{ade} 24-502 ce	1,000,000 \$1,000,000 20,000 20,000	0 \$0 0 0	0 \$0 0 0	0 \$0 0 0	0 \$0 21,000 21,000	\$1,000,000 \$1,000,000 \$41,000 \$41,000 \$100,000
ADC/LEC Body Cameras LECTECH Public Safety State Aid tegory: Sheriff-Emergency Manage EOC-Weather Station Technology Upgra EOCTECH General Fund Reserves-Fund Balance EOC - ARMER System Upgrade Public Safety State Aid	Sheriff-Admin Total gement ^{ade} 24-502 ce	1,000,000 \$1,000,000 20,000 20,000 100,000	0 \$0 0 0	0 \$0 0 0 0	0 \$0 0 0	0 \$0 21,000 21,000 0	\$1,000,000 \$1,000,000 \$41,000 \$41,000 \$100,000 \$100,000
ADC/LEC Body Cameras LECTECH Public Safety State Aid tegory: Sheriff-Emergency Manage EOC-Weather Station Technology Upgra EOCTECH General Fund Reserves-Fund Balance EOC - ARMER System Upgrade Public Safety State Aid	Sheriff-Admin Total gement ade 24-502 ce 24-514	1,000,000 \$1,000,000 20,000 20,000 100,000	0 \$0 0 0 0 0	0 \$0 0 0 0 0 0	0 \$0 0 0 0 0	0 \$0 21,000 21,000 0 0	\$1,000,000 \$1,000,000 \$41,000 \$41,000 \$100,000 \$100,000
ADC/LEC Body Cameras LECTECH Public Safety State Aid tegory: Sheriff-Emergency Manage EOC-Weather Station Technology Upgra EOCTECH General Fund Reserves-Fund Balance EOC - ARMER System Upgrade Public Safety State Aid Sheriff-Emergency	Sheriff-Admin Total gement ade 24-502 ce 24-514 y Management Total afety	1,000,000 \$1,000,000 20,000 20,000 100,000	0 \$0 0 0 0 0	0 \$0 0 0 0 0 0	0 \$0 0 0 0 0	0 \$0 21,000 21,000 0 0	



2024 through 2028

Project # 2024 2025 2026 2027 2028 RPSTC-John Deere Mower/Snowblower 24-511 30,000 0		rojects a running sources by category							
PSTCEQ 24-511 30,000 0 0 0 0 0 General Fund Reserves-Fund Balance 21,000 0 0 0 0 0 0 Sale of Assets 9,000 0 0 0 0 0 0 0 Sheriff-Regional Public Safety Total \$56,500 \$0 \$27,295 \$29,770 \$0	2027 2028 To	2027	2026	2025	2024	Project #			
Sale of Assets9,0000000Sheriff-Regional Public Safety Total\$56,500\$0\$27,295\$29,770\$0	0 0 \$30,	0	0	0	30,000	Deere Mower/Snowblower 24-511			
Sheriff-Regional Public Safety Total \$56,500 \$0 \$27,295 \$29,770 \$0	0 0 \$21,	0	0	0	21,000	d Reserves-Fund Balance	General Fund Res		
	0 0 \$9,	0	0	0	9,000	ets	Sale of Assets		
Sheriff Grand Total \$2,645,335 \$1,003,246 \$1,120,090 \$1,085,002 \$462,454	\$29,770 \$0 \$113,	\$29,770	\$27,295	\$0	\$56,500	Sheriff-Regional Public Safety Total			
	\$1,085,002 \$462,454 \$6,316,	\$1,085,002	\$1,120,090	\$1,003,246	\$2,645,335	Sheriff Grand Total			

Projects & Funding Sources by Category



Project #: 24-501	Type: Equipment& Furniture
Project Name: ADC/LEC Body Cameras LECTECH	Useful Life: 5
Department: Sheriff	Category: Sheriff-Admin
Contact: Brian Howard (LEC Chief Deputy)	Status: Active

Body Cameras for the Law Enforcement and Adult Detention Center staff. (90 Body worn cameras and 61 Squad video).

Justification

The County Board agreed that it was in the best interest of our citizens and staff to be able to record incidents as they occur for better clarification of an event for complaints or discrepancies in accounting of an event. This recording is used for many purposes including training, incident management and court cases. Body Cameras are implemented to protect the citizens as well as staff. Without them, we rely on word accounting of an event and many times this leads to wrong conclusions and accounting of events.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		1,000,000	0	0	0	0	\$1,000,000
	Total	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Public Safety State Aid		1,000,000	0	0	0	0	\$1,000,000
	Total	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000

Project #: 24-502	Type: Equipment& Furniture
Project Name: EOC-Weather Station Technology Upgrade EOCTECH	Useful Life: 5
Department: Sheriff	Category: Sheriff-Emergency Management
Contact: Brian Howard (LEC Chief Deputy)	Status: Active

Weather Station Technology Upgrade - monitor and technology updates (radios/encoders/monitors).

Justification

We currently have 12 monitors some 65" and some 24" in the weather station and all with the exception of one are over 7 years old. When the weatehr turns bad, we need to be able to rely on the equipment we use to monitor to be fairly current and reliable. This is the same for our encoders and other technological equipment.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Furniture-New and Replacement		20,000	0	0	0	21,000	\$41,000
	Total	\$20,000	\$0	\$0	\$0	\$21,000	\$41,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Balance		20,000	0	0	0	21,000	\$41,000
	Total	\$20,000	\$0	\$0	\$0	\$21,000	\$41,000



Project #: 24-503	Type: Equipment& Furniture
Project Name: LEC - Assigned Squad Program LECVEH	Useful Life: 5
Department: Sheriff	Category: Sheriff (LEC)
Contact: Brian Howard (LEC Chief Deputy)	Status: Active

Assigned Squad Program

Justification

Program was implemented in 1995 and continues today. We replace cars as they wear out and become unsafe for our deputies to use. Without this program, we would be replacing cars more often, we would need to retain more deputies causing an increase in costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		753,435	840,014	879,055	971,232	422,454	\$3,866,190
	Total	\$753,435	\$840,014	\$879,055	\$971,232	\$422,454	\$3,866,190
FUNDING SOURCE							
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		2024 681,435	2025 704,014	2026 751,055	2027 796,232	2028 350,454	Total \$3,283,190
		-					

Project #: 24-504	Type: Equipment& Furniture	
Project Name: LEC - Maverick Drone Replacement LECEQ	Useful Life: 5	
Department: Sheriff	Category: Sheriff (LEC)	
Contact: Brian Howard (LEC Chief Deputy)	Status: Active	

Unmanned Aerial System (Drone)

Justification

Used as part of our enforcement and investigation. This drone is also used periodically by Facilities. The drone was purchased in 2019 and generally has a 3-year life-cycle. This is another tool that assists the officers. The Sheriff's Office has an internal policy regarding drone usage; in addition, there are requirements regarding drone usage in the MN State statutes that we must follow.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		65,000	0	0	65,000	0	\$130,000
	Total	\$65,000	\$0	\$0	\$65,000	\$0	\$130,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Public Safety State Aid		65,000	0	0	65,000	0	\$130,000
	Total	\$65,000	\$0	\$0	\$65,000	\$0	\$130,000

Project #: 24-505	Type: Equipment& Furniture	
Project Name: LEC - Bi-Directional Amplifiers-2 LECEQ	Useful Life: 10	
Department: Sheriff	Category: Sheriff (LEC)	
Contact: Brian Howard (LEC Chief Deputy)	Status: Active	

Replacement of two Bi-Directional Amplifiers. One is located at Dover-Eyota schools and the other at Stewartville schools.

Justification

Bi- Directional Amps have been installed on two schools in our county so are radio communications are able to penetrate the building. Without these, there is no signal within the building. Without this ability to communicate within the building, we would not be able to work with other officers, fire, EMS in the case of an event such as an active shooter.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		92,400	0	0	0	0	\$92,400
	Total	\$92,400	\$0	\$0	\$0	\$0	\$92,400
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	l Balance	92,400	0	0	0	0	\$92,400
	Total	\$92,400	\$0	\$0	\$0	\$0	\$92,400



Project #: 24-506	
Project Name: LEC - CAD System Software Updates LECTECH	
Department: Sheriff	

Contact: Brian Howard (LEC Chief Deputy)

Description

CAD System Upgrades

Justification

Software upgrades are needed with the CAD system. Without the upgrades, the system will not operate correctly and we will have issues with communicating with the public. This portion is our estimated half of the cost with the City of Rochester.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		200,000	0	0	0	0	\$200,000
	Total	\$200,000	\$0	\$0	\$0	\$0	\$200,000
FUNDING SOURCE							
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund	d Balance	2024 100,000	2025 0	2026 0	2027 0	2028 0	Total \$100,000
	d Balance	-			-		

Type: Equipment& Furniture

Useful Life: 5

Category: Sheriff (LEC)

Status: Active



Project #: 24-507	Type: Equipment& Furniture
Project Name: LEC - Snowmobiles LECVEH	Useful Life: 6
Department: Sheriff	Category: Sheriff (LEC)
Contact: Brian Howard (LEC Chief Deputy)	Status: Active

Enforcement Vehicles for winter weather, snow trails

Justification

These are 2 replacement vehicles and are needed to enforce use of trails as well as get to places regular vehicles cannot get to.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		36,000	0	0	0	0	\$36,000
	Total	\$36,000	\$0	\$0	\$0	\$0	\$36,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		36,000	0	0	0	0	\$36,000
	Total	\$36,000	\$0	\$0	\$0	\$0	\$36,000

Project #: 24-508	Type: Equipment& Furniture	
Project Name: LEC-Mobile Tech Support Vehicle (MTV) LECVEH	Useful Life: 10	
Department: Sheriff	Category: Sheriff (LEC)	
Contact: Brian Howard (LEC Chief Deputy)	Status: Active	

This vehicle allows for rapid response and assist to officers and the public. This vehicle would be a build out of a Utility van style vehicle. It would allow a set up to respond to various situations requiring specific investigative tools and technology.

Justification

With the ever increasing demands on Law Enforcement, it is essential that we have as much of an all purpose vehicle as possible to allow for these needs. The ability to respond quickly in regards to forensics, search and rescue operations, and emergency management can determine a case, find a person or deliver assistance at the time of a catastrophe.

	2024	2025	2026	2027	2028	Total
	85,000	0	0	0	0	\$85,000
	85,000	0	0	0	0	\$85,000
	5,000	0	0	0	0	\$5,000
Total	\$175,000	\$0	\$0	\$0	\$0	\$175,000
	2024	2025	2026	2027	2028	Total
	87,500	0	0	0	0	\$87,500
	87,500	0	0	0	0	\$87,500
	Total	85,000 85,000 5,000 Total \$175,000 2024 87,500	85,000 0 85,000 0 5,000 0 Total \$175,000 \$0 2024 2025 87,500 0	85,000 0 0 85,000 0 0 5,000 0 0 5,000 0 0 Total \$175,000 \$0 2024 2025 2026 87,500 0 0	85,000 0 0 85,000 0 0 5,000 0 0 5,000 0 0 Total \$175,000 \$0 2024 2025 2026 2027 87,500 0 0 0	85,000 0 0 0 0 85,000 0 0 0 0 5,000 0 0 0 0 5,000 0 0 0 0 Total \$175,000 \$0 \$0 \$0 2024 2025 2026 2027 2028 87,500 0 0 0 0

Project #: 24-509	Type: Equipment& Furniture	
Project Name: LEC-Mobile Tech Van Trailer LECVEH	Useful Life: 20	
Department: Sheriff	Category: Sheriff (LEC)	
Contact: Brian Howard (LEC Chief Deputy)	Status: Active	

Trailer to accompany the Mobile Technology Vehicle to carry needed equipment for work being done in the van.

Justification

Ultimately, there will be times when we need have something available whether responding to a dead body call or a weather-related incident and having the needed equipment packed and ready to go will allow us to assist quickly and effectively.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		65,000	0	0	0	0	\$65,000
	Total	\$65,000	\$0	\$0	\$0	\$0	\$65,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Public Safety State Aid		32,500	0	0	0	0	\$32,500
Cities and Townships		32,500	0	0	0	0	\$32,500



Project #: 24-510	Type: Improvements Other Than Buildings
Project Name: RPSTC - Maintenance for Shooting Range	Useful Life: 2
Department: Sheriff	Category: Sheriff-Regional Public Safety
Contact: Jonathan Jacobson (Deputy Sheriff Captain)	Status: Active

Shooting Range Maintenance - Bullet Trap Cleaning (\$24K) and Concrete Surface maintenance (\$5K).

Justification

Annual usage of the facility, specifically the shooting range requires cleaning of the traps that absorb the lead rounds of ammunition to ensure the safety of the users as well as ensure that environmentally, we are following required guidelines. The concrete where staff maneuver to shoot also needs maintenance to ensure that the structures stay usable and do not separate or crack which could lead to a liability situation. Currently, usage of the shooting facility is requiring an every 2 year maintenance and cleaning. To ensure safety of all users of the training facility as well conform to the bonding agreement with the State of MN, required cleaning of the bullet traps is required.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		26,500	0	27,295	29,770	0	\$83,565
	Total	\$26,500	\$0	\$27,295	\$29,770	\$0	\$83,565
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Bala	nce	26,500	0	27,295	29,770	0	\$83,565
	Total	\$26,500	\$0	\$27,295	\$29,770	\$0	\$83,565

Type: Equipment& Furniture

Category: Sheriff-Regional Public Safety

Useful Life: 10

Status: Active

Project #:	24-511
Project Name:	RPSTC-John Deere Mower/Snowblower PSTCEQ
Department:	Sheriff
Contact:	Brian Howard (LEC Chief Deputy)

Description

John Deere Tractor for mowing and snowblowing the training center ranges. The current one is 10 years old and needing to be replaced.

Justification

The current tractor is needing to be replaced as it is past useful life.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		30,000	0	0	0	0	\$30,000
	Total	\$30,000	\$0	\$0	\$0	\$0	\$30,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Balance		21,000	0	0	0	0	\$21,000
Sale of Assets		9,000	0	0	0	0	\$9,000



Project #: 24-512	Type: Equipment& Furniture
Project Name: LEC - Community Engagement Deputy Vehicle/Buildout	Useful Life: 5
Department: Sheriff	Category: Sheriff (LEC)
Contact: Brian Howard (LEC Chief Deputy)	Status: Active

Vehicle/Buildout necessary only if the Community Engagement Deputy FTE request is approved

Justification

Vehicle/Buildout necessary only if the Community Engagement Deputy FTE request is approved

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	76,719	0	0	0	\$76,719
	Total	\$0	\$76,719	\$0	\$0	\$0	\$76,719
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Unfunded		0	76,719	0	0	0	\$76,719
	Total	\$0	\$76,719	\$0	\$0	\$0	\$76,719



Project #: 24-513

Project Name: LEC - Mini Drone

Department: Sheriff

Contact: Brian Howard (LEC Chief Deputy)

Description

Mini Drone-Brinc Lemur 2

Justification

To equip the Sheriff's Office with the technology to safely locate and communicate with

potentially dangerous suspects and increase situational awareness during hazardous incidents. First responders have been increasingly using technology to support their mission of protecting the public and themselves. Unmanned aerial drones equipped with cameras transmitting to an operator in a safe place are well known to be the best way to clear ahead of a team searching a building for a suspect. These indoor drones have been utilized by the ERU for 5 years but were essentially small quadcopter toys that ran off a Chinese controlled internet application. The DJI app that runs the drones has been prohibited from government use in the State of Florida and more states will be following suit. The drones also decide when they think that they can fly based on their interpretation of the airspace in the area. The small drones were not purpose built for what the ERU has used them for but did show the critical importance and benefit of having a drone capable of interior flight and searching. The US company Brinc has created the Lemur 2 drone to address the shortcomings of the current drones used by law enforcement SWAT teams and they are purpose built. The Lemur 2 is equipped with two-way communication so that you can not only find someone in a building, but you can communicate with them right from the drone. The Lemur 2 has a white spotlight, infrared thermal detection and night vision built into its array of cameras. The Lemur 2 creates a 2D map of the areas that it has searched and will right itself in the event of inversion. The Lemur 2 also has the ability to break a window and enter a building on command. These combined abilities allow the Lemur 2 to be deployed from safety outside, even in poor weather conditions, and breached into a house, business or vehicle to start searching. The drone could be used during any incident that you want to keep distance between officers and a threatening or hazardous situation and also be able to communicate with a subject. It could be landed near a person standing on the edge of a bridge. holding a knife in a park, armed with a gun in a car or setting an ambush in a house. The patrol and ERU applications are numerous, and it would ensure that the safest practices were being used when confronted with dangers to officers, citizens and suspects. The drone would be available for use by ERU and patrol to meet the needs of any incident but would be maintained and controlled by county ERU leadership. The drone would allow law enforcement to locate, monitor and communicate with a potentially dangerous person from a safe distance. This lends itself to de-escalation and potentially a reduction in the use of force. The drone could create an environment where a member of our community that is in crisis or committing a crime can be communicated with during situations that were previously not possible. The threat to the deputy would not exist because the drone would be the eyes and ears of the deputy. Although force cannot be ruled out, the use of the drone would be another layer of officer safety favorable to the reduction in use of force during incidents in our communities. The drone could go places that we do not even care to send a dog. If it encounters a hazardous situation, worst case scenario would be that it gets damaged and needs to be sent for repairs. If a deputy encounters a hazardous situation the outcome could be far different. A potential assault on a deputy could occur or a use of force situation could transpire including the following litigation and stress to the deputy for possibly the following several years or more.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		22,000	0	0	0	0	\$22,000
	Total	\$22,000	\$0	\$0	\$0	\$0	\$22,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Public Safety State Aid		22,000	0	0	0	0	\$22,000
	Total	\$22,000	\$0	\$0	\$0	\$0	\$22,000

Type: Equipment& Furniture

Useful Life: 5

Category: Sheriff (LEC)

Status: Active



Project #: 24-514

Project Name: EOC - ARMER System Upgrade

Department: Sheriff

Contact: Brian Howard (LEC Chief Deputy)

Description

ARMER System Upgrade

Justification

In late 2021, the MN ARMER radio system, sponsored and maintained by the Minnesota

Department of Transport (MNDOT), started working with Motorola Solutions for an upgrade of the MN ARMER backbone. Currently, the backbone which supplies the base and structure for the radio system relies on old technology to run day-to-day operations; technology such as T1 lines and Microwave links between the Master Sites and subsequent local sites. The current technology is from early adoption of the system in the early 2000's and so this technology is needing upgrades and will start in 2023. First, in the NW Region of MN, and will eventually work its way to Olmsted County and the rest of SE Minnesota in the months to come. The upgrade will remove the older equipment and replace it with an Ethernet based system that would bring it up to current technology standards. There is no exact timeline for this venture to reach Olmsted County, but the latest projections would be Fall/Winter of 2023 or early 2024. This upgrade will require a cost to Olmsted County, to be shared 50/50 with the City of Rochester. There are pieces of equipment that Olmsted County currently uses that will not work with the new upgrades and it is the responsibility of the County to upgrade the equipment with the latest technology to ensure communications interoperability. The biggest piece that Olmsted County will need to purchase is the current Microwave Hop between the Rochester/Olmsted PSAP and the Prime Site in Viola. This technology, located in the Government Center, will be deemed obsolete and will need to be replaced with the new upgrades to the ARMER System. TS can articulate further the advancing technology of ethernet vs T1 or microwave communication lines. Our Government Center and Guggenheim sites will need to be upgraded to stay current with the ARMER platform and maintain communications interoperability, particularly in downtown Rochester due to topography and infrastructure. mpact to the community would be profound. We may lose communications coverage in downtown Rochester (ADC) and access to ARMER may be slower. If the current system is not upgraded, we would have to spend even more money on a separate radio system that would assist the public and all of public safety, at the sacrifice in communications interoperability.

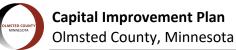
EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		100,000	0	0	0	0	\$100,000
	Total	\$100,000	\$0	\$0	\$0	\$0	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Public Safety State Aid		100,000	0	0	0	0	\$100,000
	Total	\$100,000	\$0	\$0	\$0	\$0	\$100,000

Type: Equipment& Furniture

Useful Life: 5

Category: Sheriff-Emergency Management

Status: Active



Project #: 24-515	Type: Equipment& Furniture
Project Name: LEC Cellebrite Universal Evidence Device Analyzer	Useful Life: 5
Department: Sheriff	Category: Furniture & Equipment
Contact: Brian Howard (LEC Chief Deputy)	Status: Active

LEC Cellebrite Universal Evidence Device Analyzer

Justification

Celebrite is used in the Investigations division to analyze devices for information needed in cases being worked on.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment		0	8,000	8,000	8,000	8,000	\$32,000
	Total	\$0	\$8,000	\$8,000	\$8,000	\$8,000	\$32,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Public Safety State Aid		0	8,000	8,000	8,000	8,000	\$32,000
	Total	\$0	\$8,000	\$8,000	\$8,000	\$8,000	\$32,000

Project #: 24-516	Type: Equipment& Furniture
Project Name: ADC Well-Being Checks Handheld Device	Useful Life: 5
Department: Sheriff	Category: Furniture & Equipment
Contact: Jim Schueller (ADC Chief Deputy)	Status: Active

ADC Well-Being Checks Handheld Device

Justification

Detainees are monitored for well being and safety many times during the day. This device allows the detention deputy to scan and document that they were checked on and at what time. It makes it easy for the deputy and electronically documents to assist in any questions related to an incident where the inmate may be involved.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment		60,000	11,000	11,000	11,000	11,000	\$104,000
	Total	\$60,000	\$11,000	\$11,000	\$11,000	\$11,000	\$104,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Public Safety State Aid		60,000	11,000	11,000	11,000	11,000	\$104,000
	Total	\$60,000	\$11,000	\$11,000	\$11,000	\$11,000	\$104,000

Project #: 25-500	Type: Equipment& Furniture
Project Name: ADC - Inmate Property Storage Conveyor ADCEQ	Useful Life: 10
Department: Sheriff	Category: Sheriff (ADC)
Contact: Jim Schueller (ADC Chief Deputy)	Status: Active

This is an apparatus that allows for inmate property to be stored in an easily accessible manner.

Justification

When a person is housed in the ADC, their personal belongings have to be stored until they are released. This storage allows for an easy way to manipulate and maintain this property. We are required to maintain personal possessions until which time, a person being housed at the ADC is released.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	32,500	0	0	0	\$32,500
	Total	\$0	\$32,500	\$0	\$0	\$0	\$32,500
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	32,500	0	0	0	\$32,500
	Total	\$0	\$32,500	\$0	\$0	\$0	\$32,500



Project #: 25-501	Type: Equipment& Furniture	
Project Name: ADC - Employee Lockers ADCEQ	Useful Life: 30	
Department: Sheriff	Category: Sheriff (ADC)	
Contact: Jim Schueller (ADC Chief Deputy)	Status: Active	

New employee lockers at the ADC.

Justification

The current employee lockers were a part of the building buildout in 1993. These lockers are used daily by employees as they are encouraged to change from personal clothing to uniform at the beginning of shift and then back to personal clothes at end of shift. And because their shifts are 12 hours in length, it provides them their only personal space in the facility for lunches etc. The lockers after being used daily for almost 30 years, need to be replaced. They are broken down with some being unusable at this point.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Furniture-New and Replacement		0	35,013	0	0	0	\$35,013
	Total	\$0	\$35,013	\$0	\$0	\$0	\$35,013
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	35,013	0	0	0	\$35,013
	Total	\$0	\$35,013	\$0	\$0	\$0	\$35,013



Project #: 26-500	Type: Equipment& Furniture
Project Name: ADC - STS Crew Vans ADCVEH	Useful Life: 10
Department: Sheriff	Category: Sheriff (ADC)
Contact: Jim Schueller (ADC Chief Deputy)	Status: Active

The Sentence to Serve Program requires the transportation of inmates to various places to provide community service to the people of Olmsted County. There is usually no value on these vehicles at end of life.

Justification

We need to provide transportation for STS crew members to get to assigned job sites. Without the ability to provide transportation to various job sites, the STS crew would not be able to provide service to the community.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	100,000	0	0	\$100,000
	Total	\$0	\$0	\$100,000	\$0	\$0	\$100,000
FUNDING SOURCE				2026	2027	2028	Total
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
FUNDING SOURCE		2024 0	2025 0	2026 90,000	2027 0	2028 0	Total \$90,000
		-			-		



Project #: 26-501	Type: Equipment& Furniture
Project Name: ADC-Industrial Washer ADCEQ	Useful Life: 8
Department: Sheriff	Category: Sheriff (ADC)
Contact: Jim Schueller (ADC Chief Deputy)	Status: Active

Industrial Washer for detainee clothing

Justification

We are required to ensure that detainees have clean clothing. The washer is used by the detainees as part of their work to clean the clothes for all detainees.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	14,000	0	0	\$14,000
	Total	\$0	\$0	\$14,000	\$0	\$0	\$14,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	14,000	0	0	\$14,000
	Total	\$0	\$0	\$14,000	\$0	\$0	\$14,000



Project #: 26-502	Type: Equipment& Furniture
Project Name: ADC-Industrial Dryers(3) ADCEQ	Useful Life: 8
Department: Sheriff	Category: Sheriff (ADC)
Contact: Jim Schueller (ADC Chief Deputy)	Status: Active

Industrial Dryers for Detainees Clothing

Justification

We are required to provide clean, dry clothes to detainees.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	30,000	0	0	\$30,000
	Total	\$0	\$0	\$30,000	\$0	\$0	\$30,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	30,000	0	0	\$30,000
	Total	\$0	\$0	\$30,000	\$0	\$0	\$30,000



Type: Equipment& Furniture

Useful Life: 5

Category: Sheriff (LEC)

Status: Active

Project #: 26-503

Project Name: LEC - 3D Scanner LECEQ

Department: Sheriff

Contact: Brian Howard (LEC Chief Deputy)

Description

3D Scanner

Justification

Used in our electronic forensics lab and shared with the VCET, this is a vital piece of equipment in forensics analysis. Cases would be harder to follow and solve without this device.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	30,740	0	0	\$30,740
	Total	\$0	\$0	\$30,740	\$0	\$0	\$30,740
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	30,740	0	0	\$30,740
	Total	\$0	\$0	\$30,740	\$0	\$0	\$30,740



Project #: 26-504	Type: Equipment& Furniture	
Project Name: LEC - Voice Logger Replacement LECEQ	Useful Life: 5	
Department: Sheriff	Category: Sheriff (LEC)	
Contact: Brian Howard (LEC Chief Deputy)	Status: Active	

This is a regional asset in which the OCSO participates in the sharing of EQ.

Justification

By partnering with regional partners, we have reduced our costs that would other be much larger than what we pay now. If we didn't partner with the region, we would be required to have this piece of EQ and costs would be fully shared by City RPD and us instead of splitting costs by 8 other partners.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	20,000	0	0	\$20,000
	Total	\$0	\$0	\$20,000	\$0	\$0	\$20,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	0	20,000	0	0	\$20,000
	Total	\$0	\$0	\$20,000	\$0	\$0	\$20,000

2024 – 2028

Capital Improvement Plan

Solid Waste



	Projects & Funding Sources by Cat					tegory			
	Project #	2024	2025	2026	2027	2028	Total		
epartment: Solid Waste									
Category: Compost									
Windrow Turner Replacement	24-607	0	590,000	0	0	0	\$590,000		
Debt-Solid Waste		0	590,000	0	0	0	\$590,000		
Compost Site Upgrades	25-602	0	400,000	0	0	0	\$400,000		
Operations		0	400,000	0	0	0	\$400,000		
Front End Loader	25-606	0	300,000	0	0	0	\$300,000		
Sale of Assets		0	30,000	0	0	0	\$30,000		
Operations		0	270,000	0	0	0	\$270,000		
Compost Trommel	26-607	0	0	500,000	0	0	\$500,000		
Debt-Solid Waste		0	0	500,000	0	0	\$500,000		
	Compost Total	\$0	\$1,290,000	\$500,000	\$0	\$0	\$1,790,000		
Category: Kalmar Landfill	—								
Tarping Machine Replacement	24-606	12,000	0	0	0	0	\$12,000		
Operations		12,000	0	0	0	0	\$12,000		
Landfill Scale Replacement	24-609	125,000	0	0	0	0	\$125,000		
Operations		125,000	0	0	0	0	\$125,000		
Leachate Lines/Tank Replacement	24-626	200,000	0	0	0	0	\$200,000		
Operations		200,000	0	0	0	0	\$200,000		
Excavator	25-607	0	300,000	0	0	0	\$300,000		
Operations		0	300,000	0	0	0	\$300,000		
Scraper	25-608	0	600,000	0	0	600,000	\$1,200,000		
Debt-Solid Waste		0	600,000	0	0	600,000	\$1,200,000		
Dozer	26-603	0	0	700,000	0	0	\$700,000		
Debt-Solid Waste		0	0	700,000	0	0	\$700,000		
Landfill Redesign/Permit Review	27-601	0	0	0	150,000	0	\$150,000		
Operations		0	0	0	150,000	0	\$150,000		
Design of Cell 7A and Cell 7B	28-600	0	0	0	0	150,000	\$150,000		
Operations		0	0	0	0	150,000	\$150,000		

Capital Improvement Plan Olmsted County, Minnesota

	Projects & F						
	Project #	2024	2025	2026	2027	2028	Total
Forklift - 10,000lb	24-608	90,000	0	0	0	0	\$90,000
Operations		90,000	0	0	0	0	\$90,000
Skidloader	25-600	0	45,000	0	0	0	\$45,000
Operations		0	45,000	0	0	0	\$45,000
Skid Loader Purchase	27-605	0	0	0	47,000	0	\$47,000
Operations		0	0	0	47,000	0	\$47,000
community Drop-offs and Reuse Center	27-608	0	0	0	750,000	22,700,000	\$23,450,000
Debt-Solid Waste		0	0	0	750,000	11,890,000	\$12,640,000
State-Grant		0	0	0	0	10,810,000	\$10,810,000
OCRO	C (Recycling) Total	\$90,000	\$45,000	\$0	\$797,000	\$22,700,000	\$23,632,000
egory: OWEF: Environmental Con	npliance						
sh Containers	24-600	45,000	50,000	55,000	60,000	65,000	\$275,000
Operations		45,000	50,000	55,000	60,000	65,000	\$275,000
ix Master Replacement	25-605	0	225,000	0	0	0	\$225,000
Operations		0	225,000	0	0	0	\$225,000
ual Tipping Floor Door/Airlock	25-610	0	175,000	175,000	0	0	\$350,000
Operations		0	175,000	175,000	0	0	\$350,000
aghouse #1 Filter Bags	25-613	0	75,600	0	0	0	\$75,600
Operations		0	75,600	0	0	0	\$75,600
OWEF: Environmental	Compliance Total	\$45,000	\$525,600	\$230,000	\$60,000	\$65,000	\$925,600
egory: OWEF: Fiscal & Asset Man	agement						
laterial Recovery Facility (MRF)	24-604	20,000,000	15,000,000	0	0	0	\$35,000,000
Debt-Solid Waste		10,000,000	15,000,000	0	0	0	\$25,000,000
State-Grant		10,000,000	0	0	0	0	\$10,000,000
old Storage Building	24-625	1,000,000	0	0	0	0	\$1,000,000
Debt-Solid Waste		1,000,000	0	0	0	0	\$1,000,000
Replace Rooftop Chiller Unit	26-604	0	0	90,000	0	0	\$90,000
Operations		0	0	90,000	0	0	\$90,000
G 2 Overhaul incl. Trip and Throttle	26-605	0	0	275,000	0	0	\$275,000
Operations		0	0	275,000	0	0	\$275,000

Capital Improvement Plan Olmsted County, Minnesota

	Project #	2024	2025	2026	2027	2028	Tota
Replace Absorber Chiller	26-606	0	0	675,000	0	0	\$675,000
Debt-Solid Waste		0	0	675,000	0	0	\$675,000
Nebraska Boiler: Replace Water Columns	27-600	0	0	0	40,000	0	\$40,000
Operations		0	0	0	40,000	0	\$40,000
OWEF: Fiscal & Asset Ma	anagement Total	\$21,000,000	\$15,000,000	\$1,040,000	\$40,000	\$0	\$37,080,000
tegory: OWEF: Operations							
Boiler 2: Wall Tubes	24-601	400,000	0	0	0	0	\$400,000
Debt-Solid Waste		400,000	0	0	0	0	\$400,000
Boiler 2: Ash Discharger Replacement	24-605	550,000	0	0	0	0	\$550,000
Debt-Solid Waste		550,000	0	0	0	0	\$550,000
Replace 2.4KV Switchgear & 2400/480 Transformer	24-610	800,000	0	0	0	0	\$800,000
Debt-Solid Waste		800,000	0	0	0	0	\$800,000
Boiler 1: Furnace Tile	24-611	650,000	0	0	0	0	\$650,000
Debt-Solid Waste		650,000	0	0	0	0	\$650,000
aghouse #3 Expansion	24-612	450,000	0	0	0	0	\$450,000
Debt-Solid Waste		450,000	0	0	0	0	\$450,000
R2 Lower Cone	24-613	160,000	0	0	0	0	\$160,000
Operations		160,000	0	0	0	0	\$160,000
Boiler Feed Pump Spare (1-3)	24-614	210,000	0	0	0	0	\$210,000
Reserves		210,000	0	0	0	0	\$210,000
Boiler 1 & 2, New Sootblowers	24-615	120,000	0	0	0	0	\$120,000
Operations		120,000	0	0	0	0	\$120,000
MQ Controllers (8x)	24-616	111,000	0	0	0	0	\$111,000
Operations		111,000	0	0	0	0	\$111,000
Plant Roofs General Repair	24-617	100,000	0	110,000	0	120,000	\$330,000
Operations		100,000	0	110,000	0	120,000	\$330,000
West Main Drag Conveyor Overhaul	24-619	75,000	0	0	0	0	\$75,000
Operations		75,000	0	0	0	0	\$75,000
Baghouse #2 Filter Bags	24-620	71,550	0	0	0	0	\$71,550
Operations		71,550	0	0	0	0	\$71,550

Capital Improvement Plan Olmsted County, Minnesota

2024 through 2028

	Project #	2024	2025	2026	2027	2028	Total
Service Water Piping Replacement	24-622	60,000	0	0	0	0	\$60,000
Reserves		60,000	0	0	0	0	\$60,000
Gas Plant Tub Controls & VFD	24-623	40,000	0	0	0	0	\$40,000
Reserves		40,000	0	0	0	0	\$40,000
Boiler 1: Generation Banks	25-609	0	350,000	0	0	0	\$350,000
Debt-Solid Waste		0	350,000	0	0	0	\$350,000
Boiler 1 Hopper & Chute	25-612	0	155,000	0	0	0	\$155,000
Operations		0	155,000	0	0	0	\$155,000
Forklift #2 (CAT-LP)	25-614	0	65,000	0	0	0	\$65,000
Operations		0	65,000	0	0	0	\$65,000
Boiler Feed Pump 7& Turbine Replacement	25-616	0	175,000	0	0	0	\$175,000
Operations		0	175,000	0	0	0	\$175,000
PAC SIIo	25-617	0	350,000	0	0	0	\$350,000
Debt-Solid Waste		0	350,000	0	0	0	\$350,000
Boiler 3: Evaporator 2	26-600	0	0	1,150,000	0	0	\$1,150,000
Debt-Solid Waste		0	0	1,150,000	0	0	\$1,150,000
Boiler 3: Economizer 1	26-601	0	0	825,000	0	0	\$825,000
Debt-Solid Waste		0	0	825,000	0	0	\$825,000
Boiler 1: Replace Economizer	26-608	0	0	700,000	0	0	\$700,000
Debt-Solid Waste		0	0	700,000	0	0	\$700,000
Boiler 3 Hopper & Chute	26-609	0	0	175,000	0	0	\$175,000
Operations		0	0	175,000	0	0	\$175,000
Boiler 3: Wall Tubes	27-602	0	0	0	490,000	0	\$490,000
Operations		0	0	0	490,000	0	\$490,000
Boiler Feed Pump 6 & Turbine	27-604	0	0	0	300,000	0	\$300,000
Replacement Operations	21 004	0	0	0	300,000	0	\$300,000
Turbine Generator #1 Overhaul	27-606	0	0	0	300,000	0	\$300,000
Operations		0	0	0	300,000	0	\$300,000
Ash Room & Trolley Overhaul	27-607	0	0	0	40,000	0	\$40,000
Operations		0	0	0	40,000	0	\$40,000

222



-

	Projects & F	Projects & Funding Sources by Category						
	Project #	2024	2025	2026	2027	2028	Tota	
Turbine Generator #3 Overhaul	28-601	0	0	0	0	425,000	\$425,00	
Operations		0	0	0	0	425,000	\$425,00	
Baghouse #3 Filter Bags	28-602	0	0	0	0	154,977	\$154,97	
Operations		0	0	0	0	154,977	\$154,97	
OW	EF: Operations Total	\$3,797,550	\$1,095,000	\$2,960,000	\$1,130,000	\$699,977	\$9,682,52	
Category: OWEF: Safety	-							
Plant Grating Work	24-602	30,000	35,000	35,000	40,000	40,000	\$180,00	
Operations		30,000	35,000	35,000	40,000	40,000	\$180,00	
Boiler 2: Feed Chute Arch Break	24-603	150,000	0	0	0	0	\$150,00	
Operations		150,000	0	0	0	0	\$150,00	
Stack #3 Inspection Ladder	24-618	90,000	0	0	0	0	\$90,00	
Operations		90,000	0	0	0	0	\$90,00	
Pit Water Cannons & Controls Upgrade	25-601	0	110,000	0	0	0	\$110,00	
Operations		0	110,000	0	0	0	\$110,00	
Boiler Feed Pump 8	25-615	0	70,000	0	0	0	\$70,00	
Operations		0	70,000	0	0	0	\$70,00	
Oil Room Expansion	26-602	0	0	180,000	0	0	\$180,00	
Operations		0	0	180,000	0	0	\$180,00	
Lime Silo Safety Climb Ladder System	27-603	0	0	0	30,000	0	\$30,00	
Operations		0	0	0	30,000	0	\$30,00	
	OWEF: Safety Total	\$270,000	\$215,000	\$215,000	\$70,000	\$40,000	\$810,00	
Category: Solid Waste-Building Imp	provement							
Environmental Resource Solid Waste Campus Planning	24-624	250,000	0	0	0	0	\$250,00	
Reserves		250,000	0	0	0	0	\$250,00	
Office Space Construction	25-611	0	2,000,000	0	0	0	\$2,000,00	
Debt-Solid Waste		0	2,000,000	0	0	0	\$2,000,00	
Solid Waste-Building	g Improvement Total	\$250,000	\$2,000,000	\$0	\$0	\$0	\$2,250,000	
	-							



Project #: 24-600	Type: Equipment& Furniture
Project Name: Ash Containers	Useful Life: 5
Department: Solid Waste	Category: OWEF: Environmental Compliance
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

We have 10 ash containers. 5 ash containers are replaced every 5 years.

Justification

Required for transportation of ash to landfill.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		45,000	50,000	55,000	60,000	65,000	\$275,000
	Total	\$45,000	\$50,000	\$55,000	\$60,000	\$65,000	\$275,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		45,000	50,000	55,000	60,000	65,000	\$275,000
	Total	\$45,000	\$50,000	\$55,000	\$60,000	\$65,000	\$275,000



Project #: 24-601	Type: Equipment& Furniture	
Project Name: Boiler 2: Wall Tubes	Useful Life: 20	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project replaces existing Boiler 2 Wall Tubes. This is an essential component of the boiler where water is evaporated to steam and are also called steam generating tubes. These tubes also form the walls of the boiler and thus are called water walls or boiler wall tubes.

Justification

Required for boiler operation. Non-destructive ultrasonic testing indicates current tube thickness compared to original tube thickness requires replacement to maintain safe operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		400,000	0	0	0	0	\$400,000
	Total	\$400,000	\$0	\$0	\$0	\$0	\$400,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		400,000	0	0	0	0	\$400,000
	Total	\$400,000	\$0	\$0	\$0	\$0	\$400,000



Project #: 24-602	Type: Improvements Other Than Buildings
Project Name: Plant Grating Work	Useful Life: 10
Department: Solid Waste	Category: OWEF: Safety
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Add new plant grating as recommended by safety committee meeting.

Justification

Improved access for equipment maintenance.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		30,000	35,000	35,000	40,000	40,000	\$180,000
	Total	\$30,000	\$35,000	\$35,000	\$40,000	\$40,000	\$180,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		30,000	35,000	35,000	40,000	40,000	\$180,000
	Total	\$30,000	\$35,000	\$35,000	\$40,000	\$40,000	\$180,000



Project #: 24-603	Type: Equipment& Furniture
Project Name: Boiler 2: Feed Chute Arch Break	Useful Life: 15
Department: Solid Waste	Category: OWEF: Safety
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Install new arch break system to reduce injuries.

Justification

Prevent injuries while manually dislodging plug.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		150,000	0	0	0	0	\$150,000
	Total	\$150,000	\$0	\$0	\$0	\$0	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		150,000	0	0	0	0	\$150,000
	Total	\$150,000	\$0	\$0	\$0	\$0	\$150,000

Project #: 24-604	Type: Buildings & Other Improvements
Project Name: Material Recovery Facility (MRF)	Useful Life: 30
Department: Solid Waste	Category: OWEF: Fiscal & Asset Management
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

The MRF will enhance the material recovery from the MSW stream by removing specific target materials (e.g., ferrous metal, aluminum, others) prior to waste combustion and prepare sorted materials for sales to the end markets. The MRF will also be capable of accepting and sufficiently sorting single-stream recyclables from the surrounding region and prepare sorted materials for sales to the end markets. The MRF will increase OWEF uptime, reduce maintenance expenses, reduce ash and bypass back-hauling, reduce air pollution control consumables with cleaner burning fuel.

Justification

Future sustainability of the Olmsted County Integrated Solid Waste Management System.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		20,000,000	15,000,000	0	0	0	\$35,000,000
	Total	\$20,000,000	\$15,000,000	\$0	\$0	\$0	\$35,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		10,000,000	15,000,000	0	0	0	\$25,000,000
State-Grant		10,000,000	0	0	0	0	\$10,000,000



Project #: 24-605	Type: Equipment& Furniture
Project Name: Boiler 2: Ash Discharger Replacement	Useful Life: 15
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing bottom ash discharger.

Justification

End of useful life and required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		550,000	0	0	0	0	\$550,000
	Total	\$550,000	\$0	\$0	\$0	\$0	\$550,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		550,000	0	0	0	0	\$550,000
	Total	\$550,000	\$0	\$0	\$0	\$0	\$550,000



Project #: 24-606	Type: Equipment& Furniture	
Project Name: Tarping Machine Replacement	Useful Life: 5	
Department: Solid Waste	Category: Kalmar Landfill	
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active	

Tarps for Tarping Machine

Justification

Needed for use with the Tarping Machine to cover daily cover.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		12,000	0	0	0	0	\$12,000
	Total	\$12,000	\$0	\$0	\$0	\$0	\$12,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		12,000	0	0	0	0	\$12,000
	Total	\$12,000	\$0	\$0	\$0	\$0	\$12,000



Project #: 24-607	Type: Equipment& Furniture
Project Name: Windrow Turner Replacement	Useful Life: 20
Department: Solid Waste	Category: Compost
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Purchase a new windrow turner to turn compost windrows.

Justification

Woodrow Turner is reaching end of useful life. New windrow Turner will make turning compost windrows more efficient with less downtime and added repair cost.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	590,000	0	0	0	\$590,000
	Total	\$0	\$590,000	\$0	\$0	\$0	\$590,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	590,000	0	0	0	\$590,000
	Total	\$0	\$590,000	\$0	\$0	\$0	\$590,000



Project #: 24-608Type: Equipment& FurnitureProject Name: Forklift - 10,000lbUseful Life: 15Department: Solid WasteCategory: OCRC (Recycling)Contact: Scott Martin (Waste Abatement Manager)Status: Active

Description

Purchase new forklift to replace an old one.

Justification

Forklifts are essential to our business operations on a daily basis for moving and processing waste from customers at the Recycling Center. If we do not purchase this new forklift to replace our old one, we will have increased breakdowns and maintenance costs to keep the old one running. Systematically replacing old equipment before high maintenance costs and failure is good business practice as it is cost effective and reduces downtime operationally.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		90,000	0	0	0	0	\$90,000
	Total	\$90,000	\$0	\$0	\$0	\$0	\$90,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		90,000	0	0	0	0	\$90,000
	Total	\$90,000	\$0	\$0	\$0	\$0	\$90,000



Project #: 24-609	Type: Improvements Other Than Buildings
Project Name: Landfill Scale Replacement	Useful Life: 15
Department: Solid Waste	Category: Kalmar Landfill
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Replace the existing Kalmar Landfill scale, including replacement of approach pavement.

Justification

The existing scale has reached the end of its useful life. Structural elements and load sensors are failing and needed to be replaced.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		125,000	0	0	0	0	\$125,000
	Total	\$125,000	\$0	\$0	\$0	\$0	\$125,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		125,000	0	0	0	0	\$125,000
	Total	\$125,000	\$0	\$0	\$0	\$0	\$125,000

Project #: 24-610	Type: Improvements Other Than Buildings
Project Name: Replace 2.4KV Switchgear & 2400/480 Transformer	Useful Life: 30
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

(1) 2400 volt switchgear replacement recommendation from short circuit and arc flash analysis. (2) New transformer will be used to power MRF equipment. The project work will be coordinated together to minimize interruption to campus building customers.

Justification

End of useful life and required for campus power.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		800,000	0	0	0	0	\$800,000
	Total	\$800,000	\$0	\$0	\$0	\$0	\$800,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		800,000	0	0	0	0	\$800,000
	Total	\$800,000	\$0	\$0	\$0	\$0	\$800,000



Project #: 24-611	Type: Equipment& Furniture	
Project Name: Boiler 1: Furnace Tile	Useful Life: 20	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project replaces and upgrades existing refractory. This is an essential component of the boiler that prevents damage to the boiler tubes.

Justification

End of useful life and required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		650,000	0	0	0	0	\$650,000
	Total	\$650,000	\$0	\$0	\$0	\$0	\$650,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		650,000	0	0	0	0	\$650,000
	Total	\$650,000	\$0	\$0	\$0	\$0	\$650,000



Project #: 24-612	Type: Buildings & Other Improvements
Project Name: Baghouse #3 Expansion	Useful Life: 25
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Increase Fabric Filter 3 baghouse capacity by 31% to decrease differential pressure.

Justification

Increase boiler efficiency while maintaining or improving particulate matter collection.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		450,000	0	0	0	0	\$450,000
	Total	\$450,000	\$0	\$0	\$0	\$0	\$450,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		450,000	0	0	0	0	\$450,000
	Total	\$450,000	\$0	\$0	\$0	\$0	\$450,000



Project #: 24-613	Type: Equipment& Furniture
Project Name: QR2 Lower Cone	Useful Life: 6
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Non-destructive ultrasonic testing indicates metal thickness compared to metal thickness requires replacement to maintain safe operation.

Justification

End of useful life and required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		160,000	0	0	0	0	\$160,000
	Total	\$160,000	\$0	\$0	\$0	\$0	\$160,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		160,000	0	0	0	0	\$160,000
	Total	\$160,000	\$0	\$0	\$0	\$0	\$160,000



Type: Equipment& Furniture

Category: OWEF: Operations

Useful Life: 15

Status: Active

Project #: 24-614

Project Name: Boiler Feed Pump Spare (1-3)

Department: Solid Waste

Contact: Tony Hill (Director of Environmental Resources)

Description

Provide spare feed pump.

Justification

Ensure minimal downtime for breakdown and planned boiler feed pump maintenance events.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		210,000	0	0	0	0	\$210,000
	Total	\$210,000	\$0	\$0	\$0	\$0	\$210,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves		210,000	0	0	0	0	\$210,000
	Total	\$210,000	\$0	\$0	\$0	\$0	\$210,000



Project #: 24-615	Type: Equipment& Furniture
Project Name: Boiler 1 & 2, New Sootblowers	Useful Life: 15
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Add two additional soot blowers to both Boiler 1 and 2.

Justification

Increase steam efficiency and reduce boiler cleaning efforts.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		120,000	0	0	0	0	\$120,000
	Total	\$120,000	\$0	\$0	\$0	\$0	\$120,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		120,000	0	0	0	0	\$120,000
	Total	\$120,000	\$0	\$0	\$0	\$0	\$120,000



Project #: 24-616	Type: Equipment& Furniture	
Project Name: MQ Controllers (8x)	Useful Life: 10	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Replace existing controllers that are no longer supported by necessary DeltaV version upgrade.

Justification

End of useful life and required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		111,000	0	0	0	0	\$111,000
	Total	\$111,000	\$0	\$0	\$0	\$0	\$111,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		111,000	0	0	0	0	\$111,000
	Total	\$111,000	\$0	\$0	\$0	\$0	\$111,000



Project #: 24-617	Type: Buildings & Other Improvements
Project Name: Plant Roofs General Repair	Useful Life: 20
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing designated roof portions of the building.

Justification

End of useful life per core sample analysis.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		100,000	0	110,000	0	120,000	\$330,000
	Total	\$100,000	\$0	\$110,000	\$0	\$120,000	\$330,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		100,000	0	110,000	0	120,000	\$330,000
	Total	\$100,000	\$0	\$110,000	\$0	\$120,000	\$330,000



Project #: 24-618	Type: Equipment& Furniture
Project Name: Stack #3 Inspection Ladder	Useful Life: 15
Department: Solid Waste	Category: OWEF: Safety
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Add caged ladder on outside of Boiler 3 stack.

Justification

Facilitate ultrasonic testing every other year.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Other		90,000	0	0	0	0	\$90,000
	Total	\$90,000	\$0	\$0	\$0	\$0	\$90,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		90,000	0	0	0	0	\$90,000
	Total	\$90,000	\$0	\$0	\$0	\$0	\$90,000



Project #: 24-619	Type: Equipment& Furniture	
Project Name: West Main Drag Conveyor Overhaul	Useful Life: 15	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Overhaul existing west main drag conveyor.

Justification

Third party investigation revealed problem components requiring replacement; the conveyor is necessary for operation of all three waste boilers.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		75,000	0	0	0	0	\$75,000
	Total	\$75,000	\$0	\$0	\$0	\$0	\$75,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		75,000	0	0	0	0	\$75,000
	Total	\$75,000	\$0	\$0	\$0	\$0	\$75,000



Project #: 24-620	Type: Equipment& Furniture
Project Name: Baghouse #2 Filter Bags	Useful Life: 5
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing Fabric Filter 2 bags.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		71,550	0	0	0	0	\$71,550
	Total	\$71,550	\$0	\$0	\$0	\$0	\$71,550
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		71,550	0	0	0	0	\$71,550
	Total	\$71,550	\$0	\$0	\$0	\$0	\$71,550



Project #: 24-622	Type: Equipment& Furniture
Project Name: Service Water Piping Replacement	Useful Life: 15
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing service water pipe.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves		60,000	0	0	0	0	\$60,000
	Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000



Project #: 24-623	Type: Equipment& Furniture
Project Name: Gas Plant Tub Controls & VFD	Useful Life: 15
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing controls.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		40,000	0	0	0	0	\$40,000
	Total	\$40,000	\$0	\$0	\$0	\$0	\$40,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves		40,000	0	0	0	0	\$40,000
	Total	\$40,000	\$0	\$0	\$0	\$0	\$40,000

Project #: 24-624	Type: Buildings & Other Improvements
Project Name: Environmental Resource Solid Waste Campus Planning	Useful Life: 5
Department: Solid Waste	Category: Solid Waste-Building Improvement
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Solid Waste Campus planning and conceptual design. The planning and conceptual design will include location of a new Community Drop-off and Reuse Center, updating the compost site, traffic routing, stormwater management, Energy Park development.

Justification

The Solid Waste Plan was approved in December 2022. This plan lays out the goals for the Environmental Resources department through three core strategic areas: Environmental Strategies, Social Strategies, and Economic Strategies. These strategies put an emphasis on sustainability, waste abatement and planning. Key to achieving these goals are the development of a new convenience drop-off and reuse center (Community Drop and Reuse Center), upgrades to the compost site, development of Energy Park, and incorporation of organics waste management among others. All of these projects require planning to properly manage traffic and customer routing, stormwater management, optimal site layout and design, incorporation of alternative energy sources and possible Energy Park development.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		250,000	0	0	0	0	\$250,000
	Total	\$250,000	\$0	\$0	\$0	\$0	\$250,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves		250,000	0	0	0	0	\$250,000
	Total	\$250,000	\$0	\$0	\$0	\$0	\$250,000



Project #: 24-625	Type: Buildings & Other Improvements
Project Name: Cold Storage Building	Useful Life: 25
Department: Solid Waste	Category: OWEF: Fiscal & Asset Management
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Install new cold storage building.

Justification

Improve part storage and retrieval.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		1,000,000	0	0	0	0	\$1,000,000
	Total	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		1,000,000	0	0	0	0	\$1,000,000
	Total	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000

Type: Equipment& Furniture

Category: Kalmar Landfill

Status: Active

Useful Life: 20

Project #:	24-626
Project Name:	Leachate Lines/Tank Replacement
Department:	Solid Waste
Contact:	Carl Struckmann (Landfill Supervisor)

Description

Replace leachate lines to the leachate tank and possibly replace the 15,000-gallon cathodically-protected steel underground storage tank located south of MSW cell 1B at the landfill.

Justification

The leachate collection and monitoring system is required by Minnesota Administrative Rules Chapter 7035.2815, Subpart 5, requiring a functional leachate collection system be constructed to include collection piping, transmission piping, cleanout riser pipes, stainless steel pumps with a leachate holding tank. A few weeks ago, lines leading to the leachate tank were discovered to be cracking. Repairs were made to the lines last week by a contracted vendor; however, this appears to be only a temporary fix. New lines and the possibility of a new tank will need to be installed next year. The leachate is contained within the double-walled tank and pumped to the leachate loadout for disposal at the Rochester Water Reclamation Plant (RWRP). Testing of the tank does not reveal any leaks to the surrounding environment. The plan is to replace the leachate lines in the spring and evaluate the condition of the 15,000-gallon tank. If the tank needs replacing, the cost is estimated to be \$40,000; however, additional funding is necessary to purchase and install the leak detection devices and new lines. The project's equipment, excavation, and labor costs are estimated at \$200,000.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		200,000	0	0	0	0	\$200,000
	Total	\$200,000	\$0	\$0	\$0	\$0	\$200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		200,000	0	0	0	0	\$200,000
	Total	\$200,000	\$0	\$0	\$0	\$0	\$200,000



Project #: 25-600	Type: Equipment& Furniture
Project Name: Skidloader	Useful Life: 8
Department: Solid Waste	Category: OCRC (Recycling)
Contact: Scott Martin (Waste Abatement Manager)	Status: Active

Purchase new skid loader to replace an old one.

Justification

Skid loaders are essential to our business operations on a daily basis for moving and processing waste from customers at the Recycling Center. If we do not purchase this new skid loader to replace our oldest one, we will have increased breakdowns and maintenance costs to keep the old one running.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	45,000	0	0	0	\$45,000
	Total	\$0	\$45,000	\$0	\$0	\$0	\$45,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	45,000	0	0	0	\$45,000
	Total	\$0	\$45,000	\$0	\$0	\$0	\$45,000



Project #: 25-601	Type: Equipment& Furniture	
Project Name: Pit Water Cannons & Controls Upgrade	Useful Life: 15	
Department: Solid Waste	Category: OWEF: Safety	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Replace two existing pit water cannons and upgrade controls for fire suppression in the municipal solid waste storage pit.

Justification

Part obsolescence and improved technology.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	110,000	0	0	0	\$110,000
	Total	\$0	\$110,000	\$0	\$0	\$0	\$110,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	110,000	0	0	0	\$110,000
	Total	\$0	\$110,000	\$0	\$0	\$0	\$110,000

Project #: 25-602	Type: Improvements Other Than Buildings
Project Name: Compost Site Upgrades	Useful Life: 10
Department: Solid Waste	Category: Compost
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Install fence around site, automated gate system, security cameras, kiosk and gate attendant booth. Enhance customer access roads.

Justification

Too many unacceptable items and a lot of illegal dumping is occurring. Securing the site would reduce these activities. This also allows charging each customer to use the site to create additional revenue, while discourage illegal dumping.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	400,000	0	0	0	\$400,000
	Total	\$0	\$400,000	\$0	\$0	\$0	\$400,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	400,000	0	0	0	\$400,000
	Total	\$0	\$400,000	\$0	\$0	\$0	\$400,000



Project #: 25-605	Type: Equipment& Furniture
Project Name: Mix Master Replacement	Useful Life: 6
Department: Solid Waste	Category: OWEF: Environmental Compliance
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace pugmill mix master used to condition flyash and convey into bottom ash prior to transport to the landfill.

Justification

Required to collect ash before transport to the landfill.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	225,000	0	0	0	\$225,000
	Total	\$0	\$225,000	\$0	\$0	\$0	\$225,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	225,000	0	0	0	\$225,000
	Total	\$0	\$225,000	\$0	\$0	\$0	\$225,000



Project #: 25-606	Type: Equipment& Furniture
Project Name: Front End Loader	Useful Life: 10
Department: Solid Waste	Category: Compost
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Purchase a replacement front end loader for day-to-day operations at compost.

Justification

Loader will be at end of useful life high hours will create more maintenance and possibly motor rebuild.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	300,000	0	0	0	\$300,000
	Total	\$0	\$300,000	\$0	\$0	\$0	\$300,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Sale of Assets		0	30,000	0	0	0	\$30,000
Operations		0	270,000	0	0	0	\$270,000



Project #: 25-607	Type: Equipment& Furniture	
Project Name: Excavator	Useful Life: 10	
Department: Solid Waste	Category: Kalmar Landfill	
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active	

Replace landfill excavator.

Justification

Replace landfill excavator old one is nearing end of useful life and will need major repairs due to hours of use. Excavator has a lot of hours and we'll be in need of major motor overhauls and added repair cost due to wear and tear.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	300,000	0	0	0	\$300,000
	Total	\$0	\$300,000	\$0	\$0	\$0	\$300,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	300,000	0	0	0	\$300,000
	Total	\$0	\$300,000	\$0	\$0	\$0	\$300,000



Project #: 25-608	Type: Equipment& Furniture
Project Name: Scraper	Useful Life: 20
Department: Solid Waste	Category: Kalmar Landfill
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Replace paddle scraper.

Justification

Replace paddle scraper due to age, hours and higher maintenance cost and part availability.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	600,000	0	0	600,000	\$1,200,000
	Total	\$0	\$600,000	\$0	\$0	\$600,000	\$1,200,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	600,000	0	0	600,000	\$1,200,000
	Total	\$0	\$600,000	\$0	\$0	\$600,000	\$1,200,000

Project #: 25-609	Type: Equipment& Furniture	
Project Name: Boiler 1: Generation Banks	Useful Life: 20	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project replaces existing Boiler 1 Generation Banks. This is an essential component of the boiler that transfers water in the water drum and lower headers to the various generating tubes to replace the water being generated into steam.

Justification

Required for boiler operation. Non-destructive ultrasonic testing indicates current tube thickness compared to original tube thickness requires replacement to maintain safe operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	350,000	0	0	0	\$350,000
	Total	\$0	\$350,000	\$0	\$0	\$0	\$350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	350,000	0	0	0	\$350,000
	Total	\$0	\$350,000	\$0	\$0	\$0	\$350,000



Project #: 25-610	Type: Buildings & Other Improvements
Project Name: Dual Tipping Floor Door/Airlock	Useful Life: 15
Department: Solid Waste	Category: OWEF: Environmental Compliance
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Add second tipping floor door to create air lock and prevent fugitive emissions from the tipping floor.

Justification

Reduce fugitive emissions.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	175,000	175,000	0	0	\$350,000
	Total	\$0	\$175,000	\$175,000	\$0	\$0	\$350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	175,000	175,000	0	0	\$350,000
	Total	\$0	\$175,000	\$175,000	\$0	\$0	\$350,000

Project #: 25-611	Type: Buildings & Other Improvements
Project Name: Office Space Construction	Useful Life: 20
Department: Solid Waste	Category: Solid Waste-Building Improvement
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Construction of new office space adjacent to the OWEF to house staff from 2122, reception area, new public education area, and reconfiguring of existing OWEF spaces.

Justification

The County's current space plans include the relocation of Environmental Resource staff from 2122. To better organize the department and to create a new public education and outreach space, ER needs to construct new office and administrative space at the OWEF. The new space will include an upgraded education and outreach area, a reception area for guests, and new office spaces for staff.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	2,000,000	0	0	0	\$2,000,000
	Total	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	2,000,000	0	0	0	\$2,000,000
	Total	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000



Project #: 25-612	Type: Equipment& Furniture
Project Name: Boiler 1 Hopper & Chute	Useful Life: 10
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Non-destructive ultrasonic testing indicates metal thickness compared to metal thickness requires replacement to maintain safe operation.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	155,000	0	0	0	\$155,000
	Total	\$0	\$155,000	\$0	\$0	\$0	\$155,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	155,000	0	0	0	\$155,000
	Total	\$0	\$155,000	\$0	\$0	\$0	\$155,000



Project #: 25-613	Type: Equipment& Furniture
Project Name: Baghouse #1 Filter Bags	Useful Life: 5
Department: Solid Waste	Category: OWEF: Environmental Compliance
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing Fabric Filter 1 bags.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	75,600	0	0	0	\$75,600
	Total	\$0	\$75,600	\$0	\$0	\$0	\$75,600
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	75,600	0	0	0	\$75,600
	Total	\$0	\$75,600	\$0	\$0	\$0	\$75,600



Project #: 25-614	Type: Equipment& Furniture	
Project Name: Forklift #2 (CAT-LP)	Useful Life: 10	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Replace existing Forklift.

Justification

End of useful life and required for parts stowing, retrieval, and maintenance tasks.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	65,000	0	0	0	\$65,000
	Total	\$0	\$65,000	\$0	\$0	\$0	\$65,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	65,000	0	0	0	\$65,000
	Total	\$0	\$65,000	\$0	\$0	\$0	\$65,000



Project #: 25-615	Type: Equipment& Furniture
Project Name: Boiler Feed Pump 8	Useful Life: 15
Department: Solid Waste	Category: OWEF: Safety
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing boiler feed pump and turbine.

Justification

Required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	70,000	0	0	0	\$70,000
	Total	\$0	\$70,000	\$0	\$0	\$0	\$70,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	70,000	0	0	0	\$70,000
	Total	\$0	\$70,000	\$0	\$0	\$0	\$70,000



Project #: 25-616	Type: Equipment& Furniture	
Project Name: Boiler Feed Pump 7& Turbine Replacement	Useful Life: 15	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Replace existing boiler feed pump and turbine.

Justification

Required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	175,000	0	0	0	\$175,000
	Total	\$0	\$175,000	\$0	\$0	\$0	\$175,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	175,000	0	0	0	\$175,000
	Total	\$0	\$175,000	\$0	\$0	\$0	\$175,000



Project #: 25-617	Type: Improvements Other Than Buildings
Project Name: PAC SIIo	Useful Life: 20
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Add new Powder Activated Carbon silo.

Justification

Decrease potential engulfment due to broken super sac bags.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	350,000	0	0	0	\$350,000
	Total	\$0	\$350,000	\$0	\$0	\$0	\$350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	350,000	0	0	0	\$350,000
	Total	\$0	\$350,000	\$0	\$0	\$0	\$350,000



Project #: 26-600	Type: Equipment& Furniture	
Project Name: Boiler 3: Evaporator 2	Useful Life: 20	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project replaces existing Boiler 3 Evaporated 2. This is an essential component of the boiler that functions to convert water into saturated or wet steam.

Justification

Required for boiler operation. Non-destructive ultrasonic testing indicates current tube thickness compared to original tube thickness requires replacement to maintain safe operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	1,150,000	0	0	\$1,150,000
	Total	\$0	\$0	\$1,150,000	\$0	\$0	\$1,150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	0	1,150,000	0	0	\$1,150,000
	Total	\$0	\$0	\$1,150,000	\$0	\$0	\$1,150,000



Project #: 26-601	Type: Equipment& Furniture	
Project Name: Boiler 3: Economizer 1	Useful Life: 20	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project replaces existing Boiler 3 Economizer 1. This is an essential component of the boiler that captures the remaining flue gas heat and transfers it to the boiler feedwater.

Justification

Required for boiler operation. Non-destructive ultrasonic testing indicates current tube thickness compared to original tube thickness requires replacement to maintain safe operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	825,000	0	0	\$825,000
	Total	\$0	\$0	\$825,000	\$0	\$0	\$825,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	0	825,000	0	0	\$825,000
	Total	\$0	\$0	\$825,000	\$0	\$0	\$825,000



Project #: 26-602	Type: Buildings & Other Improvements
Project Name: Oil Room Expansion	Useful Life: 25
Department: Solid Waste	Category: OWEF: Safety
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Add oil storage room.

Justification

Updated storage room utilizing best available control technology.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	180,000	0	0	\$180,000
	Total	\$0	\$0	\$180,000	\$0	\$0	\$180,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	180,000	0	0	\$180,000
	Total	\$0	\$0	\$180,000	\$0	\$0	\$180,000



Project #: 26-603	Type: Equipment& Furniture
Project Name: Dozer	Useful Life: 15
Department: Solid Waste	Category: Kalmar Landfill
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Replace dozer in the landfill.

Justification

Dozer is close to end of useful life replacement is needed to continue day-to-day operations efficiently. A new Dozer will reduce downtime and maintenance cost and will allow operators to work more efficiently.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	700,000	0	0	\$700,000
	Total	\$0	\$0	\$700,000	\$0	\$0	\$700,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	0	700,000	0	0	\$700,000
	Total	\$0	\$0	\$700,000	\$0	\$0	\$700,000



Project #: 26-604	Type: Equipment& Furniture
Project Name: Replace Rooftop Chiller Unit	Useful Life: 20
Department: Solid Waste	Category: OWEF: Fiscal & Asset Management
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing rooftop chiller as current is at the end of its useful life. New unit will be more efficient.

Justification

Required for cooling of control room and associated electronics as well as staff cooling in non-boiler house space.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	90,000	0	0	\$90,000
	Total	\$0	\$0	\$90,000	\$0	\$0	\$90,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	90,000	0	0	\$90,000
	Total	\$0	\$0	\$90,000	\$0	\$0	\$90,000

Project #: 26-605	Type: Equipment& Furniture
Project Name: TG 2 Overhaul incl. Trip and Throttle	Useful Life: 6
Department: Solid Waste	Category: OWEF: Fiscal & Asset Management
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Project performs insurance required 6-year inspection and maintenance of the turbine generator and associated equipment. Turbine Generator 2 is one of three electrical generators and necessary for optimal processing of the waste.

Justification

Required for Turbine Generator operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	275,000	0	0	\$275,000
	Total	\$0	\$0	\$275,000	\$0	\$0	\$275,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	275,000	0	0	\$275,000
	Total	\$0	\$0	\$275,000	\$0	\$0	\$275,000



Type: Equipment& Furniture
Useful Life: 10
Category: OWEF: Fiscal & Asset Management
Status: Active

Replace existing chiller (1 of 2) as current is at the end of its useful life.

Justification

New unit will be more efficient. Required to maintain current customer (Olmsted County Campus buildings and FMC) cooling demand.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	675,000	0	0	\$675,000
	Total	\$0	\$0	\$675,000	\$0	\$0	\$675,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	0	675,000	0	0	\$675,000
	Total	\$0	\$0	\$675,000	\$0	\$0	\$675,000



Project #: 26-607	Type: Equipment& Furniture
Project Name: Compost Trommel	Useful Life: 10
Department: Solid Waste	Category: Compost
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Purchase new trommel for finished compost screening.

Justification

Following compost site upgrades, a higher quality and clean finished compost product is needed for residents and customers of the Olmsted County Compost Site. The trommel will remove larger items from the finished compost such as sticks, rocks and waste material to sell finished compost.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	500,000	0	0	\$500,000
	Total	\$0	\$0	\$500,000	\$0	\$0	\$500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	0	500,000	0	0	\$500,000
	Total	\$0	\$0	\$500,000	\$0	\$0	\$500,000

Project #: 26-608	Type: Equipment& Furniture
Project Name: Boiler 1: Replace Economizer	Useful Life: 20
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Project replaces existing Boiler 1 Economizer. This is an essential component of the boiler that captures the remaining flue gas heat and transfers it to the boiler feedwater.

Justification

Required for boiler operation. Non-destructive ultrasonic testing indicates current tube thickness compared to original tube thickness requires replacement to maintain safe operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	700,000	0	0	\$700,000
	Total	\$0	\$0	\$700,000	\$0	\$0	\$700,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	0	700,000	0	0	\$700,000
	Total	\$0	\$0	\$700,000	\$0	\$0	\$700,000



Project #: 26-609	Type: Equipment& Furniture
Project Name: Boiler 3 Hopper & Chute	Useful Life: 10
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Non-destructive ultrasonic testing indicates metal thickness compared to metal thickness requires replacement to maintain safe operation.

Justification

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	175,000	0	0	\$175,000
	Total	\$0	\$0	\$175,000	\$0	\$0	\$175,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	175,000	0	0	\$175,000
	Total	\$0	\$0	\$175,000	\$0	\$0	\$175,000



Project #: 27-600	Type: Equipment& Furniture
Project Name: Nebraska Boiler: Replace Water Columns	Useful Life: 15
Department: Solid Waste	Category: OWEF: Fiscal & Asset Management
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing backup boiler water column.

Justification

Required to operate backup boiler.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	40,000	0	\$40,000
	Total	\$0	\$0	\$0	\$40,000	\$0	\$40,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	40,000	0	\$40,000
	Total	\$0	\$0	\$0	\$40,000	\$0	\$40,000



Project #: 27-601	Type: Equipment& Furniture
Project Name: Landfill Redesign/Permit Review	Useful Life: 10
Department: Solid Waste	Category: Kalmar Landfill
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Re-permitting the C&D area.

Justification

Landfill redesign and permitting. Redesign would expand areas for the higher demand wastes so we can continue to generate revenues and/or have disposal capacity from these waste streams.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	0	0	150,000	0	\$150,000
	Total	\$0	\$0	\$0	\$150,000	\$0	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	150,000	0	\$150,000
	Total	\$0	\$0	\$0	\$150,000	\$0	\$150,000



Project #: 27-602	Type: Equipment& Furniture	
Project Name: Boiler 3: Wall Tubes	Useful Life: 20	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project replaces existing Boiler 3 Wall Tubes. This is an essential component of the boiler where water is evaporated to steam and are also called steam generating tubes.

Justification

Project replaces existing Boiler 3 Wall Tubes. This is an essential component of the boiler where water is evaporated to steam and are also called steam generating tubes. These tubes also form the walls of the boiler and thus are called water walls or boiler wall tubes.

Required for boiler operation. Non-destructive ultrasonic testing indicates current tube thickness compared to original tube thickness requires replacement to maintain safe operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	490,000	0	\$490,000
	Total	\$0	\$0	\$0	\$490,000	\$0	\$490,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	490,000	0	\$490,000
	Total	\$0	\$0	\$0	\$490,000	\$0	\$490,000



Project #: 27-603	Type: Buildings & Other Improvements
Project Name: Lime Silo Safety Climb Ladder System	Useful Life: 15
Department: Solid Waste	Category: OWEF: Safety
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Add cage to silo ladder.

Justification

Improved safety when staff use the ladder. Silo height is 80 ft.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	30,000	0	\$30,000
	Total	\$0	\$0	\$0	\$30,000	\$0	\$30,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	30,000	0	\$30,000
	Total	\$0	\$0	\$0	\$30,000	\$0	\$30,000



Project #: 27-604	Type: Equipment& Furniture	
Project Name: Boiler Feed Pump 6 & Turbine Replacement	Useful Life: 25	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Replace existing boiler feed pump and turbine.

Justification

Required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	300,000	0	\$300,000
	Total	\$0	\$0	\$0	\$300,000	\$0	\$300,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	300,000	0	\$300,000
	Total	\$0	\$0	\$0	\$300,000	\$0	\$300,000



Project #: 27-605	Type: Equipment& Furniture
Project Name: Skid Loader Purchase	Useful Life: 8
Department: Solid Waste	Category: OCRC (Recycling)
Contact: Scott Martin (Waste Abatement Manager)	Status: Active

Purchase new skid loader to replace an old one.

Justification

Skid Loaders are essential to our business operations on a daily basis for moving and processing waste from customers at the Recycling Center. If we do not purchase a new skid loader to replace our old one, we will have increased breakdowns and maintenance to keep the old one running.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	47,000	0	\$47,000
	Total	\$0	\$0	\$0	\$47,000	\$0	\$47,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	47,000	0	\$47,000
	Total	\$0	\$0	\$0	\$47,000	\$0	\$47,000

Project #: 27-606	Type: Equipment& Furniture	
Project Name: Turbine Generator #1 Overhaul	Useful Life: 6	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project performs insurance required 6-year inspection and maintenance of the turbine generator and associated equipment. Turbine Generator 1 is one of three electrical generators and necessary for optimal processing of the waste.

Justification

Required for Turbine Generator operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	300,000	0	\$300,000
	Total	\$0	\$0	\$0	\$300,000	\$0	\$300,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	300,000	0	\$300,000
	Total	\$0	\$0	\$0	\$300,000	\$0	\$300,000



Project #: 27-607	Type: Equipment& Furniture
Project Name: Ash Room & Trolley Overhaul	Useful Life: 15
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Overhaul existing Ash Room & Trolley.

Justification

Third party investigation revealed problem components requiring replacement; the trolley is necessary for operation of all three waste boilers.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	40,000	0	\$40,000
	Total	\$0	\$0	\$0	\$40,000	\$0	\$40,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	40,000	0	\$40,000
	Total	\$0	\$0	\$0	\$40,000	\$0	\$40,000



Project #: 27-608	Type: Buildings & Other Improvements
Project Name: Community Drop-offs and Reuse Center	Useful Life: 25
Department: Solid Waste	Category: OCRC (Recycling)
Contact: Scott Martin (Waste Abatement Manager)	Status: Active

Design and construction of a new community waste drop-off and reuse center to serve both small commercial and general public customers with a location for convenient and easy drop-off of their waste materials. Customers will be directed to the appropriate waste or reuse material drop-off location(s). The material would be directed to areas within the facility for reuse, reclaim, recycling, processing for resource recovery, or landfilling as a last resort.

Justification

Modifications to the Recycling Center have been sufficient to provide basic waste service, with the substantial population growth of the community over the last 30 years; however, this facility is now experiencing significant operational and safety constraints from increasing waste and customer vehicle traffic. Because of these constraints and the desire to improve how the waste is managed, a new building is needed that will vastly enhance community drop-off services and safety, along with improving our sustainability goals of increasing reuse, reclamation, recycling, and processing the remaining solid waste fraction for resource recovery.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	0	0	750,000	0	\$750,000
Construction/Maintenance		0	0	0	0	22,700,000	\$22,700,000
	Total	\$0	\$0	\$0	\$750,000	\$22,700,000	\$23,450,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt-Solid Waste		0	0	0	750,000	11,890,000	\$12,640,000
State-Grant		0	0	0	0	10,810,000	\$10,810,000
	Total	\$0	\$0	\$0	\$750,000	\$22,700,000	\$23,450,000



Project #: 28-600	Type: Improvements Other Than Buildings
Project Name: Design of Cell 7A and Cell 7B	Useful Life: 10
Department: Solid Waste	Category: Kalmar Landfill
Contact: Carl Struckmann (Landfill Supervisor)	Status: Active

Design for both Cell 7A (Ash Disposal Cell) and Cell 7B (MSW/Bypass Disposal Cell).

Justification

The capacity of Cell 7A and Cell 7B is estimated to be consumed by 2030. Therefore, design of the cells is necessary in the year before construction.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	0	0	0	150,000	\$150,000
	Total	\$0	\$0	\$0	\$0	\$150,000	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	0	150,000	\$150,000
	Total	\$0	\$0	\$0	\$0	\$150,000	\$150,000



Project #: 28-601	Type: Equipment& Furniture	
Project Name: Turbine Generator #3 Overhaul	Useful Life: 6	
Department: Solid Waste	Category: OWEF: Operations	
Contact: Tony Hill (Director of Environmental Resources)	Status: Active	

Project performs insurance required 6-year inspection and maintenance of the turbine generator and associated equipment. Turbine Generator 3 is one of three electrical generators and necessary for optimal processing of the waste.

Justification

Required for Turbine Generator operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	425,000	\$425,000
	Total	\$0	\$0	\$0	\$0	\$425,000	\$425,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	0	425,000	\$425,000
	Total	\$0	\$0	\$0	\$0	\$425,000	\$425,000



Project #: 28-602	Type: Equipment& Furniture
Project Name: Baghouse #3 Filter Bags	Useful Life: 5
Department: Solid Waste	Category: OWEF: Operations
Contact: Tony Hill (Director of Environmental Resources)	Status: Active

Replace existing Fabric Filter 3 bags and cages.

Justification

End of useful life and required for boiler operation.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	154,977	\$154,977
	Total	\$0	\$0	\$0	\$0	\$154,977	\$154,977
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Operations		0	0	0	0	154,977	\$154,977
	Total	\$0	\$0	\$0	\$0	\$154,977	\$154,977

2024 – 2028 Capital Improvement Plan Transportation

	•	0	ces by Ca				
	Project #	2024	2025	2026	2027	2028	Total
artment: Transportation							
ategory: Bridge Improvement/Upgra	ade						
CR 142 Replace Bridge #1628	25-714	0	150,000	0	0	0	\$150,000
State-Bridge Bonding		0	112,000	0	0	0	\$112,000
Tax-1/2% Local Option Sales Tax (LOST)		0	38,000	0	0	0	\$38,000
CSAH 11 Replace Bridge #92149	26-705	0	0	437,500	0	0	\$437,500
State-Bridge Bonding		0	0	350,000	0	0	\$350,000
State-State Aid-Highways		0	0	87,500	0	0	\$87,500
CSAH 36 Bridge Deck Overlay #55023	27-700	0	0	0	250,000	0	\$250,000
State-Bridge Bonding		0	0	0	200,000	0	\$200,000
State-State Aid-Highways		0	0	0	50,000	0	\$50,000
CSAH 30 Replace Bridge #88742	28-701	0	0	0	0	300,000	\$300,000
State-Bridge Bonding		0	0	0	0	250,000	\$250,000
Tax-1/2% Local Option Sales Tax (LOST)		0	0	0	0	50,000	\$50,000
Bridge Repair & Maintenance	BRIDGE	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Tax-1/2% Local Option Sales Tax (LOST)		500,000	500,000	500,000	500,000	500,000	\$2,500,000
CSAH 3 Replace Bridge #7212	P437	2,350,000	0	0	0	0	\$2,350,000
State-Bridge Bonding		1,600,000	0	0	0	0	\$1,600,000
Tax-1/2% Local Option Sales Tax (LOST)		750,000	0	0	0	0	\$750,000
CR 102 Replace Bridge #55J16	P447	540,000	0	0	0	0	\$540,000
State-Bridge Bonding		450,000	0	0	0	0	\$450,000
Tax-1/2% Local Option Sales Tax (LOST)		90,000	0	0	0	0	\$90,000
CSAH 7 Replace Bridge #55516	P453	0	0	0	1,500,000	0	\$1,500,000
State-Bridge Bonding		0	0	0	1,200,000	0	\$1,200,000
State-State Aid-Highways		0	0	0	300,000	0	\$300,000
CSAH 7 Replace Bridge #89161	P460	600,000	0	0	0	0	\$600,000
Tax-1/2% Local Option Sales Tax (LOST)		100,000	0	0	0	0	\$100,000
State-Bridge Bonding		500,000	0	0	0	0	\$500,000
Bridge Improvem	ent/Upgrade Total	\$3,990,000	\$650,000	\$937,500	\$2,250,000	\$800,000	\$8,627,500
ategory: Building Improvement							
PWSC Phase 1 Additional Funding	23-14	4,700,000	0	0	0	0	\$4,700,000
i nee i naee i naandina i anaing		288					

	Project #	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST) - Advance		3,400,000	0	0	0	0	\$3,400,000
Building Im	provement Total	\$4,700,000	\$0	\$0	\$0	\$0	\$4,700,000
tegory: Deferred Maintenance							
Public Works Deferred Maintenance	24-700	0	100,000	100,000	100,000	100,000	\$400,000
Debt		0	100,000	100,000	100,000	100,000	\$400,000
Concrete Walks, Drives and Curbs-Dover Shop	25-704	0	60,000	0	0	0	\$60,000
Debt		0	60,000	0	0	0	\$60,000
Seal Coat Parking Lot at PWSC	25-705	0	40,000	0	0	0	\$40,000
Debt		0	40,000	0	0	о	\$40,000
Replace PWSC Main Drive	25-711	0	645,000	0	0	0	\$645,000
Debt		0	645,000	0	0	0	\$645,000
Deferred M	aintenance Total	\$0	\$845,000	\$100,000	\$100,000	\$100,000	\$1,145,000
egory: Furniture & Equipment	-						
8ft Disc Mower	24-701	15,000	0	16,000	0	16,000	\$47,000
General Fund Reserves-Fund Balance		15,000	0	16,000	0	16,000	\$47,000
Small & Used Equipment	24-702	50,000	50,000	50,000	50,000	50,000	\$250,000
General Fund Reserves-Fund Balance		50,000	50,000	50,000	50,000	50,000	\$250,000
Pickups	24-703	35,000	70,000	75,000	75,000	0	\$255,000
Debt		30,000	60,000	65,000	65,000	0	\$220,000
Sale of Assets		5,000	10,000	10,000	10,000	0	\$35,000
andem Trucks	24-704	320,000	290,000	290,000	300,000	330,000	\$1,530,000
Debt		300,000	280,000	260,000	290,000	295,000	\$1,425,000
Sale of Assets		20,000	10,000	30,000	10,000	35,000	\$105,000
Surveying: Robot Total Station/ACC/Controller	24-705	43,000	0	45,000	0	0	\$88,000
Debt		43,000	0	45,000	0	0	\$88,000
Hydraulic Excavator	24-706	231,000	240,000	205,000	0	0	\$676,000
Debt		206,000	200,000	175,000	0	0	\$581,000
Sale of Assets		25,000	40,000	30,000	0	0	\$95,000
Batwing Mower	24-707	33,000	0	33,000	0	33,000	\$99,000



		unding Sour							
	Project #	2024	2025	2026	2027	2028	Total		
actor w/Flail	24-708	175,000	0	180,000	0	0	\$355,000		
Debt		165,000	0	170,000	0	0	\$335,000		
Sale of Assets		10,000	0	10,000	0	0	\$20,000		
tterVac	24-709	475,000	0	0	0	0	\$475,000		
Debt		445,000	0	0	0	0	\$445,000		
Sale of Assets		30,000	0	0	0	0	\$30,000		
urveying: Trimble TSC5 Controller	24-710	4,000	0	0	0	0	\$4,000		
General Fund Reserves-Fund Balance		4,000	0	0	0	0	\$4,000		
Ton Patch Truck	24-711	80,000	0	0	0	0	\$80,000		
Debt		70,000	0	0	0	0	\$70,000		
Sale of Assets		10,000	0	0	0	0	\$10,000		
heel Loader	24-712	0	240,000	240,000	240,000	240,000	\$960,000		
Debt		0	180,000	180,000	180,000	180,000	\$720,000		
Sale of Assets		0	60,000	60,000	60,000	60,000	\$240,000		
ot Patch Trailer	24-713	55,000	0	0	0	0	\$55,000		
Debt		50,000	0	0	0	0	\$50,000		
Sale of Assets		5,000	0	0	0	0	\$5,000		
ackfill Melter	25-700	0	70,000	0	0	0	\$70,000		
Debt		0	70,000	0	0	0	\$70,000		
rid Loader	25-701	0	160,000	0	75,000	90,000	\$325,000		
Reserves-Fund Balance		0	50,000	0	21,000	30,000	\$101,000		
Sale of Assets		0	110,000	0	54,000	60,000	\$224,000		
otorgrader	25-702	0	450,000	0	460,000	0	\$910,000		
Debt		0	385,000	0	395,000	0	\$780,000		
Sale of Assets		0	65,000	0	65,000	0	\$130,000		
25 HP Tractor	25-703	0	100,000	100,000	0	0	\$200,000		
Debt		0	85,000	92,000	0	0	\$177,000		
Sale of Assets		0	15,000	8,000	0	0	\$23,000		
asma Wet Table	25-706	0	20,000	0	0	0	\$20,000		
Reserves-Fund Balance		0	20,000	0	0	0	\$20,000		
urveying Drone	25-707	0	15,000	0	0	0	\$15,000		



	Projects & Fi	unding Soui	rces by Ca	tegory					
	Project #	2024	2025	2026	2027	2028	Total		
75 HP Tractor	25-708	0	70,000	0	0	0	\$70,000		
Debt		0	65,000	0	0	0	\$65,000		
Sale of Assets		0	5,000	0	0	0	\$5,000		
Lowboy Trailer Replacement	25-709	0	120,000	0	0	0	\$120,000		
Debt		0	95,000	0	0	0	\$95,000		
Sale of Assets		0	25,000	0	0	0	\$25,000		
Spray Patcher	25-710	0	360,000	0	0	0	\$360,000		
Debt		0	360,000	0	0	0	\$360,000		
16T Tilt Trailer	26-700	0	0	20,000	0	0	\$20,000		
Debt		0	0	17,000	0	0	\$17,000		
Sale of Assets		0	0	3,000	0	0	\$3,000		
35T Trailer	26-701	0	0	70,000	0	0	\$70,000		
Debt		0	0	55,000	0	0	\$55,000		
Sale of Assets		0	0	15,000	0	0	\$15,000		
Dozer	26-702	0	0	165,000	0	0	\$165,000		
Debt		0	0	145,000	0	0	\$145,000		
Sale of Assets		0	0	20,000	0	0	\$20,000		
Tennant Scrubber for PWSC	27-702	0	0	0	60,000	0	\$60,000		
Debt		0	0	0	55,000	0	\$55,000		
Sale of Assets		0	0	0	5,000	0	\$5,000		
Surveying: UTV	27-703	0	0	0	22,000	0	\$22,000		
Debt		0	0	0	22,000	0	\$22,000		
Tennant Sweeper	27-705	0	0	0	50,000	0	\$50,000		
Debt		0	0	0	50,000	0	\$50,000		
Forklift	27-706	0	0	0	35,000	20,000	\$55,000		
Debt		0	0	0	28,000	18,000	\$46,000		
Sale of Assets		0	0	0	7,000	2,000	\$9,000		
One-Ton Hook Truck	28-700	0	0	0	0	70,000	\$70,000		
Debt		0	0	0	0	55,000	\$55,000		
Sale of Assets		0	0	0	0	15,000	\$15,000		
CAT Skid Steer	28-702	0	0	0	0	110,000	\$110,000		
Reserves-Fund Balance		0 291	0	0	0	60,000	\$60,000		
		291							



	Projects & F	unding Sou	rces by Ca	ategory			
	Project #	2024	2025	2026	2027	2028	Tota
Sale of Assets		0	0	0	0	50,000	\$50,000
Dump Body	28-703	0	0	0	0	30,000	\$30,000
Debt		0	0	0	0	30,000	\$30,00
sphalt Compactor	28-704	0	0	0	0	60,000	\$60,00
Sale of Assets		0	0	0	0	5,000	\$5,00
Reserves-Fund Balance		0	0	0	0	55,000	\$55,00
owboy Tractor	28-705	0	0	0	0	180,000	\$180,00
Debt		0	0	0	0	160,000	\$160,00
Sale of Assets		0	0	0	0	20,000	\$20,00
/ater Tanker - 5200 Gallons	28-706	0	0	0	0	100,000	\$100,00
Debt		0	0	0	0	95,000	\$95,00
Sale of Assets		0	0	0	0	5,000	\$5,00
ydroseeder	28-707	0	0	0	0	30,000	\$30,00
Debt		0	о	0	0	30,000	\$30,00
Furniture 8	Equipment Total	\$1,516,000	\$2,255,000	\$1,489,000	\$1,367,000	\$1,359,000	\$7,986,00
egory: Road Improvement/Upgrad	e						
CSAH 18-Reconstruction-CSAH 12 to N. County Line	25-712	0	100,000	1,500,000	0	0	\$1,600,00
Tax-1/2% Local Option Sales Tax LOST)		0	100,000	0	0	0	\$100,00
State-State Aid-Highways		0	0	1,500,000	0	0	\$1,500,00
urn Lane Safety Improvements	25-713	0	503,000	0	0	0	\$503,00
Federal-Federal Highway Funds		0	457,273	0	0	0	\$457,27
Tax-1/2% Local Option Sales Tax LOST)		0	45,727	0	0	0	\$45,72
CSAH 34 Reconstruction from TH 14 to	25-715	0	1,500,000	7,000,000	8,000,000	0	\$16,500,00
Tax-1/2% Local Option Sales Tax LOST)		0	1,500,000	4,000,000	4,000,000	0	\$9,500,00
State-State Aid-Highways		0	0	3,000,000	4,000,000	0	\$7,000,00
SAH 12 & TH 63/247 Roundabout	26-704	0	0	500,000	3,733,600	0	\$4,233,60
Federal-Federal Highway Funds		0	0	0	750,000	0	\$750,00
State-MNDOT Cost Share		0	0	375,000	2,883,600	0	\$3,258,60
				105 000	400.000	0	\$225,00
Tax-1/2% Local Option Sales Tax LOST)		0	0	125,000	100,000	0	φ220,00
	27-701	о 0	о 0	1 25,000 0	300,000	<i>0</i> 8,600,000	\$8,900,00



	Project #	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)		0	0	0	300,000	0	\$300,000
CR 105 Realignment & Paving - CSAH 4 to CR 103	27-704	0	0	0	500,000	2,150,000	\$2,650,000
Tax-1/2% Local Option Sales Tax (LOST)		0	0	0	500,000	2,150,000	\$2,650,000
Consulting Fees-Various Projects	GENCON	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Tax-1/2% Local Option Sales Tax (LOST)		300,000	300,000	300,000	300,000	300,000	\$1,500,000
Right of Way-Various Locations	GENROW	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Tax-1/2% Local Option Sales Tax LOST)		300,000	300,000	300,000	300,000	300,000	\$1,500,000
ocal Option Sales Tax-Other	LOST-MISC	7,028,977	6,932,110	6,975,208	6,989,520	6,446,288	\$34,372,103
Tax-1/2% Local Option Sales Tax LOST)		7,028,977	6,932,110	6,975,208	6,989,520	6,446,288	\$34,372,103
CSAH 44/TH 14 Interchange-7th St Flyover	P434	11,000,000	37,340,000	34,100,000	0	0	\$82,440,000
State-General Funds		0	2,500,000	2,500,000	0	0	\$5,000,000
State-General Obligation Highway Bonds		4,250,000	450,000	300,000	0	0	\$5,000,000
State-Trunk Highway Bonds		1,540,000	0	0	0	0	\$1,540,000
Tax-2012 City Sales Tax		0	5,900,000	5,000,000	0	0	\$10,900,000
State-Grant		5,210,000	28,490,000	26,300,000	0	0	\$60,000,000
CSAH 5 & CSAH 25 Reconstruction	P440	10,250,000	0	0	0	0	\$10,250,000
State-State Aid-Highways		7,500,000	0	0	0	0	\$7,500,000
Tax-1/2% Local Option Sales Tax LOST)		2,750,000	0	0	0	0	\$2,750,000
CR147 Reconstruction	P446	500,000	1,200,000	14,410,000	0	0	\$16,110,000
Cities and Townships		250,000	600,000	5,550,000	0	0	\$6,400,000
Federal-Federal Highway Funds		0	0	5,610,000	0	0	\$5,610,000
Tax-1/2% Local Option Sales Tax LOST)		250,000	600,000	3,250,000	0	0	\$4,100,000
CR112& TH 63 Roundabout	P452	600,000	4,460,000	0	0	0	\$5,060,000
Federal-Federal Highway Funds		0	750,000	0	0	0	\$750,000
State-MNDOT Cost Share		300,000	3,458,000	0	0	0	\$3,758,000
Tax-1/2% Local Option Sales Tax (LOST)		300,000	252,000	0	0	0	\$552,000
CSAH 21 Reconstruction from TH 63 to County Line	P456	1,500,000	10,000,000	0	0	0	\$11,500,000
State-State Aid-Highways		0	6,281,773	0	0	0	\$6,281,773
Tax-1/2% Local Option Sales Tax (LOST)		1,500,000	3,718,227	0	0	0	\$5,218,227
,							

Capital Improvement Plan Olmsted County, Minnesota

2024 through 2028

	Project #	2024	2025	2026	2027	2028	Tota
CONTRACTOR AND A DECOMPOSITION From 10th Ct NE							
CSAH 44 Reconstruction from 19th St NE o CSAH 4	P461	500,000	3,000,000	0	0	0	\$3,500,00
Tax-1/2% Local Option Sales Tax LOST)		500,000	3,000,000	0	0	0	\$3,500,00
coad/Intersection Safety Improvements	SAFETY	400,000	400,000	400,000	400,000	400,000	\$2,000,0
Federal-Federal Highway Funds		300,000	300,000	300,000	300,000	300,000	\$1,500,0
Tax-1/2% Local Option Sales Tax (LOST)		100,000	100,000	100,000	100,000	100,000	\$500,0
County Wide Rumble Strips	SAFETY2	204,869	0	0	0	0	\$204,8
Federal-Federal Highway Funds		186,244	0	0	0	0	\$186,2
Tax-1/2% Local Option Sales Tax (LOST)		18,625	0	0	0	0	\$18,6
Recurring Traffic Signal Optimization w/City	TRFSIG	20,000	20,000	20,000	40,000	20,000	\$120,0
Tax-1/2% Local Option Sales Tax (LOST)		20,000	20,000	20,000	40,000	20,000	\$120,0
Road Improvement	nt/Upgrade Total	\$32,603,846	\$66,055,110	\$65,505,208	\$20,563,120	\$18,216,288	\$202,943,5
egory: Road Preservation							
Bituminous Preservation-Various Locations	BITPRES	4,500,000	4,500,000	4,500,000	4,500,000	4,500,000	\$22,500,0
Tax-1/2% Local Option Sales Tax (LOST)		3,100,000	3,100,000	3,100,000	3,100,000	3,100,000	\$15,500,0
Tax-Wheelage Tax		1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	\$7,000,0
Concrete Preservation-Various Locations	CONPRES	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,0
Tax-1/2% Local Option Sales Tax (LOST)		1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,0
Road Pr	eservation Total	\$5,500,000	\$5,500,000	\$5,500,000	\$5,500,000	\$5,500,000	\$27,500,0
egory: Township Bridge Project							
Farmington #L6274 (70th Ave NE)	TOWNSHIP1	270,000	0	0	0	0	\$270,0
Cities and Townships		10,000	0	0	0	0	\$10,0
State-Township Bridge Funding		260,000	0	0	0	0	\$260,0
Kalmar #L6263 (Frontier Rd SW)	TOWNSHIP2	270,000	0	0	0	0	\$270,0
Cities and Townships		10,000	0	0	0	0	\$10,0
State-Township Bridge Funding		260,000	0	0	0	0	\$260,0
Quincy #L9644 (75th St NE)	TOWNSHIP3	0	270,000	0	0	0	\$270,0
Cities and Townships		0	10,000	0	0	0	\$10,0
State-Township Bridge Funding		0	260,000	0	0	0	\$260,0
Eyota #L2848 (100th St SE)	TOWNSHIP4	0	330,000	0	0	0	\$330,0

294

	riojecto di		unces by e	accoury			
	Project #	2024	2025	2026	2027	2028	Total
Funding		0	320,000	0	0	0	\$320,000
St NW)	TOWNSHIP5	0	340,000	0	0	0	\$340,000
		0	10,000	0	0	0	\$10,000
Funding		0	330,000	0	0	0	\$330,000
	TOWNSHIP6	0	0	530,000	0	0	\$530,000
		0	0	10,000	0	0	\$10,000
Funding		0	0	520,000	0	0	\$520,000
NE)	TOWNSHIP7	0	0	0	330,000	0	\$330,000
		0	0	0	10,000	0	\$10,000
Funding		0	0	0	320,000	0	\$320,000
SW)	TOWNSHIP8	0	0	0	0	210,000	\$210,000
		0	0	0	0	10,000	\$10,000
Funding		0	0	0	0	200,000	\$200,000
Township	Bridge Project Total	\$540,000	\$940,000	\$530,000	\$330,000	\$210,000	\$2,550,000
Transp	ortation Grand Total	\$48,849,846	\$76,245,110	\$74,061,708	\$30,110,120	\$26,185,288	\$255,452,072
		Project # Funding St NW) TOWNSHIP5 Funding TOWNSHIP6 Funding TOWNSHIP7 SW) TOWNSHIP8	Project #2024Funding0St NW)TOWNSHIP50Funding00Funding00Funding00Funding00Funding00SW)TOWNSHIP70SW)TOWNSHIP80Funding00Fundi	Project # 2024 2025 Funding 0 320,000 St NW) TOWNSHIP5 0 340,000 Funding 0 340,000 0 Funding 0 340,000 0 Funding 0 340,000 0 10,000 Funding 0 330,000 0 <td>Funding 0 320,000 0 St NW) TOWNSHIP5 0 340,000 0 0 10,000 0 0 0 Funding 0 330,000 0 0 Funding 0 0 530,000 0 Funding 0 0 530,000 0 Funding 0 0 520,000 0 Funding 0 0 0 0 NE) TOWNSHIP7 0 0 0 Funding 0 0 0 0 SW) TOWNSHIP8 0 0 0 SW) TOWNSHIP8 0 0 0 G 0 0 0 0 G 0 0 0 0 SW) TOWNSHIP8 0 0 0 G 0 0 0 0 G 0 0 0 0 G 0 0 0 0 Funding 0</td> <td>Project # 2024 2025 2026 2027 Funding 0 320,000 0 0 0 St NW) TOWNSHIP5 0 340,000 0 0 0 Funding 0 10,000 0<td>Project # 2024 2025 2026 2027 2028 Funding 0 320,000 0</td></td>	Funding 0 320,000 0 St NW) TOWNSHIP5 0 340,000 0 0 10,000 0 0 0 Funding 0 330,000 0 0 Funding 0 0 530,000 0 Funding 0 0 530,000 0 Funding 0 0 520,000 0 Funding 0 0 0 0 NE) TOWNSHIP7 0 0 0 Funding 0 0 0 0 SW) TOWNSHIP8 0 0 0 SW) TOWNSHIP8 0 0 0 G 0 0 0 0 G 0 0 0 0 SW) TOWNSHIP8 0 0 0 G 0 0 0 0 G 0 0 0 0 G 0 0 0 0 Funding 0	Project # 2024 2025 2026 2027 Funding 0 320,000 0 0 0 St NW) TOWNSHIP5 0 340,000 0 0 0 Funding 0 10,000 0 <td>Project # 2024 2025 2026 2027 2028 Funding 0 320,000 0</td>	Project # 2024 2025 2026 2027 2028 Funding 0 320,000 0



Type: Buildings & Other Improvements
Useful Life: 20
Category: Building Improvement
Status: Active

This project was approved in the 2023 budget. The bids were received for the project and additional funding is required as bids came in over the estimated cost. The total project cost is estimated to be \$10,500,000.

Justification

Phasing of technology, phasing of construction, reuse of existing furniture, and reuse of existing technology have all be implemented as value engineering strategies, however there is still an additional sum of money required to build the project. Unprecedented escalation and a competitive building market are additional factors.

EXPENDITURE		2024	2025	2026	2027	2028	Total
New Construction		4,700,000	0	0	0	0	\$4,700,000
	Total	\$4,700,000	\$0	\$0	\$0	\$0	\$4,700,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales	Tax (LOST)	1,300,000	0	0	0	0	\$1,300,000
Tax-1/2% Local Option Sales - Advance	Tax (LOST)	3,400,000	0	0	0	0	\$3,400,000

Project #: 24-700	Type: Buildings & Other Improvements
Project Name: Public Works Deferred Maintenance	Useful Life: 5
Department: Transportation	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

Deferred maintenance at Public Works sites to capture anticipated repairs. Examples for future years include roof replacement at shops and parking lot and drive aisle seal coating.

Justification

This item reflects aggregated projects as listed in the Facilities Condition Assessment. Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
LUMP		0	100,000	100,000	100,000	100,000	\$400,000
	Total	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	100,000	100,000	100,000	100,000	\$400,000
	Total	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000

Project #: 24-701	Type: Equipment& Furniture	
Project Name: 8ft Disc Mower	Useful Life: 10	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

8' Disc Mower used to cut the grass in the ditch providing better visibility to the roadway users.

Justification

Mowers have wear parts that can have limited life with the conditions experienced in the field. Once a mower is not reparable, then it needs to be replaced. The old mower is then used for parts. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		15,000	0	16,000	0	16,000	\$47,000
	Total	\$15,000	\$0	\$16,000	\$0	\$16,000	\$47,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund E	Balance	15,000	0	16,000	0	16,000	\$47,000
	Total	\$15,000	\$0	\$16,000	\$0	\$16,000	\$47,000

Project #: 24-702	Type: Equipment& Furniture
Project Name: Small & Used Equipment	Useful Life: 5
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Miscellaneous small and used equipment.

Justification

Small equipment will many times break without advanced notice. It may be cheaper to replace than to repair the items. This item is for unforeseen replacement, new or used lower value equipment that may be needed on a short notice. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		50,000	50,000	50,000	50,000	50,000	\$250,000
	Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Balance	Balance	50,000	50,000	50,000	50,000	50,000	\$250,000
	Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000



Type: Equipment& Furniture

Category: Furniture & Equipment

Useful Life: 12

Status: Active

Project #: 24-703

Project Name: Pickups

Department: Transportation

Contact: Chad Schuman (Hwy Mt Engineer)

Description

Pickups

Justification

Replacement schedule is every 12 years or 120K miles. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		35,000	70,000	75,000	75,000	0	\$255,000
	Total	\$35,000	\$70,000	\$75,000	\$75,000	\$0	\$255,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		30,000	60,000	65,000	65,000	0	\$220,000
Sale of Assets				40.000	40.000	0	ФО Г 000
Sale of Assets		5,000	10,000	10,000	10,000	0	\$35,000

Project #: 24-704	Type: Equipment& Furniture
Project Name: Tandem Trucks	Useful Life: 12
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Tandems are one of our primary tools in fighting snow and ice in the winter time. In the summer, they are used for hauling material to and from sites.

Justification

Replacement schedule for Tandems is every 12 years. Studies have shown that this is the optimal length of time to retain snow plows to balance the cost of purchasing with the repairs that are needed. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		320,000	290,000	290,000	300,000	330,000	\$1,530,000
	Total	\$320,000	\$290,000	\$290,000	\$300,000	\$330,000	\$1,530,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		300,000	280,000	260,000	290,000	295,000	\$1,425,000
Sale of Assets		20,000	10,000	30,000	10,000	35,000	\$105,000

Project #: 24-705	Type: Equipment& Furniture	
Project Name: Surveying: Robot Total Station/ACC/Controller	Useful Life: 10	
Department: Transportation	Category: Furniture & Equipment	
Contact: Eric Stennes (County Surveyor)	Status: Active	

Replace Robotic Total Stations. In year 2024 we'll be replacing a 2008 Trimble S6 Robotic Total Station. In 2026 we'll be replacing a 2010 Trimble S8 Robotic Total Station.

Justification

Surveying equipment becomes outdated in 10-15 years. This equipment is used on a daily basis and is essential for meeting the surveying needs of the county. Upgrading to a new model will take advantage of new technology, increase productivity and decrease repair costs and downtime.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		43,000	0	45,000	0	0	\$88,000
	Total	\$43,000	\$0	\$45,000	\$0	\$0	\$88,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		43,000	0	45,000	0	0	\$88,000
	Total	\$43,000	\$0	\$45,000	\$0	\$0	\$88,000

Project #: 24-706	Type: Equipment& Furniture
Project Name: Hydraulic Excavator	Useful Life: 15
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Hydraulic excavators are typically used for culvert replacements and ditch cleaning.

Justification

Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		231,000	240,000	205,000	0	0	\$676,000
	Total	\$231,000	\$240,000	\$205,000	\$0	\$0	\$676,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		206,000	200,000	175,000	0	0	\$581,000
Sale of Assets		25,000	40,000	30,000	0	0	\$95,000
Sale of Assels		25,000	40,000	00,000	-	÷	. ,



Project #: 24-707	Type: Equipment& Furniture	
Project Name: Batwing Mower	Useful Life: 10	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

Batwing Mower used to cut the grass in the ditch providing better visibility to the roadway users

Justification

Mowers have wear parts that can have limited life with the conditions experienced in the field. Once a mower is not reparable, then it needs to be replaced. The old mower is then used for parts. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		33,000	0	33,000	0	33,000	\$99,000
	Total	\$33,000	\$0	\$33,000	\$0	\$33,000	\$99,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		33,000	0	33,000	0	33,000	\$99,000
	Total	\$33,000	\$0	\$33,000	\$0	\$33,000	\$99,000

Project #: 24-708	Type: Equipment& Furniture	
Project Name: Tractor w/Flail	Useful Life: 20	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

A flail mower is a mower that stays permanently attached to a tractor. This mower is primarily used for in-town mowing.

Justification

Replacement schedule for Tractors is every 20 years and this tractor is due. The flail mower attached to this tractor is the primary reason for replacement. Mowers have wear parts that can have limited life with the conditions experienced in the field. Once a mower is not reparable, then it needs to be replaced. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		175,000	0	180,000	0	0	\$355,000
	Total	\$175,000	\$0	\$180,000	\$0	\$0	\$355,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		165,000	0	170,000	0	0	\$335,000
Sale of Assets		10,000	0	10,000	0	0	\$20,000
	Total	\$175.000	\$0	\$180,000	\$0	\$0	\$355,000



Project #: 24-709	Type: Equipment& Furniture	
Project Name: JetterVac	Useful Life: 20	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

JetterVacs are used to clean out culvert pipes when they are full of sediment. They are also used to find utilities prior to and excavation project to help prevent damage to the utility.

Justification

Replacement schedule for a Jetter-Vac is every 20 years. This is a much needed high maintenance piece of equipment. There are major issues that will need to be addressed in the short term if this unit is not replaced. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs. This amount is the estimate for a used piece of equipment which is estimated to save us approximately \$150,000 over buying new.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		475,000	0	0	0	0	\$475,000
	Total	\$475,000	\$0	\$0	\$0	\$0	\$475,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		445,000	0	0	0	0	\$445,000
Sale of Assets							
Sale of Assets		30,000	0	0	0	0	\$30,000

Project #: 24-710	Type: Equipment& Furniture
Project Name: Surveying: Trimble TSC5 Controller	Useful Life: 10
Department: Transportation	Category: Furniture & Equipment
Contact: Mark Severtson (County Surveyor)	Status: Active

Replace GPS Controller. Upgrading from a Trimble TSC3 to Trimble TSC5.

Justification

Surveying equipment becomes outdated in 10-15 years. This equipment is used on a daily basis and is essential for meeting the surveying needs of the county. Upgrading to a new model will take advantage of new technology, increase productivity and decrease repair costs and downtime.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		4,000	0	0	0	0	\$4,000
	Total	\$4,000	\$0	\$0	\$0	\$0	\$4,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
General Fund Reserves-Fund Balance		4,000	0	0	0	0	\$4,000
	Total	\$4,000	\$0	\$0	\$0	\$0	\$4,000



Project #: 24-711	Type: Equipment& Furniture
Project Name: 1 Ton Patch Truck	Useful Life: 10
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

A Patch Truck is a specially designed truck/trailer bed insert used to heat cold patch material to an optimum temperature and prolong the life of hot mix asphalt during the workday. The one-ton patch truck is a dump body that pulls the patch wagon used in filling potholes.

Justification

This unit is at the end of its life and is in need of replacement. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		80,000	0	0	0	0	\$80,000
	Total	\$80,000	\$0	\$0	\$0	\$0	\$80,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		70,000	0	0	0	0	\$70,000
Sale of Assets		10,000	0	0	0	0	\$10,000

Project #: 24-712	Type: Equipment& Furniture
Project Name: Wheel Loader	Useful Life: 15
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Wheel loaders fill dump trucks with sand/salt during the snow and ice season. They are also used to mix material and carry a heavy duty snow blower.

Justification

Replacement schedule for Loaders is every 15 years because of the salt environment they are in. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles			240,000	240,000	240,000	240,000	\$960,000
	Total		\$240,000	\$240,000	\$240,000	\$240,000	\$960,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
FUNDING SOURCE		2024 0	2025 180,000	2026 180,000	2027 180,000	2028 180,000	Total \$720,000
		-					

Project #: 24-713	Type: Equipment& Furniture	
Project Name: Hot Patch Trailer	Useful Life: 20	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

A hot patch trailer is used to keep bituminous asphalt hot prior to placement on the road while filling potholes.

Justification

Hot patch trailers are essential on being able repair potholes. This is the most efficient way to heat the material and transport it to the needed locations. Repairing potholes is a necessary function in our maintenance activities. If they were not repaired, complaints would be received and there is a potential for liability.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		55,000	0	0	0	0	\$55,000
	Total	\$55,000	\$0	\$0	\$0	\$0	\$55,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		50,000	0	0	0	0	\$50,000
Sale of Assets		5,000	0	0	0	0	\$5,000
	Total	\$55,000	\$0	\$0	\$0	\$0	\$55,000



Project #: 25-700	Type: Equipment& Furniture
Project Name: Crackfill Melter	Useful Life: 15
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Crackfill melters melt the sealant so cracks on the roadway can be filled.

Justification

Crackfill melters have wear parts that can have limited life with the conditions experienced in the field. With the heat generated from this machine, it is important for safety reasons to keep the crackfill melter updated. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	70,000	0	0	0	\$70,000
	Total	\$0	\$70,000	\$0	\$0	\$0	\$70,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	70,000	0	0	0	\$70,000
	Total	\$0	\$70,000	\$0	\$0	\$0	\$70,000



Project #: 25-701	Type: Equipment& Furniture
Project Name: Skid Loader	Useful Life: 10
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Skid steers are multi-purpose depending the the type of attachement that is on it. We use them with a bucket, soil conditioner, stump grinder, auger, pneumatic hammer, broom, snow blower, etc. They are used in nearly all of our grading operations.

Justification

Skid loaders are a high maintenance piece of equipment that is critical to the operation. Skid steers are replaced every 1,000 hours to optimize the warranty and overall cost to own. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	160,000	0	75,000	90,000	\$325,000
	Total	\$0	\$160,000	\$0	\$75,000	\$90,000	\$325,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
		2024	2025	2020	2021	2020	Total
Reserves-Fund Balance		0	50,000	0	21,000	30,000	\$101,000
Reserves-Fund Balance Sale of Assets		-					



Project #: 25-702	Type: Equipment& Furniture
Project Name: Motorgrader	Useful Life: 18
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Motorgraders are used to maintain gravel roads.

Justification

Motorgraders have wear parts that can have limited life with the conditions experienced in the field. The equipment replacement schedule for a motorgrader is 18 years, which has been exceeded. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	450,000	0	460,000	0	\$910,000
	Total	\$0	\$450,000	\$0	\$460,000	\$0	\$910,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	385,000	0	395,000	0	\$780,000
Sale of Assets		0	65,000	0	65,000	0	\$130,000
	Total	\$0	\$450,000	\$0	\$460,000	\$0	\$910,000



Project #: 25-703	Type: Equipment& Furniture	
Project Name: 125 HP Tractor	Useful Life: 20	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

Tractors are use primarily in our mowing operation.

Justification

Replacement schedule for Tractors is every 20 years. This tractor is currently 11 years overdue. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	100,000	100,000	0	0	\$200,000
	Total	\$0	\$100,000	\$100,000	\$0	\$0	\$200,000
FUNDING SOURCE		2024	2025	2020	2027	2020	Total
		2024	2025	2026	2027	2028	TOLAI
Debt		0	85,000	92,000	0	0	\$177,000
Debt Sale of Assets		-					

Project #: 25-704	Type: Improvements Other Than Buildings
Project Name: Concrete Walks, Drives and Curbs-Dover Shop	Useful Life: 15
Department: Transportation	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

As identified on the Facility Condition Assessment, repair exterior surfaces around the Dover shop.

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	60,000	0	0	0	\$60,000
	Total	\$0	\$60,000	\$0	\$0	\$0	\$60,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	60,000	0	0	0	\$60,000
	Total	\$0	\$60,000	\$0	\$0	\$0	\$60,000

Project #: 25-705	Type: Improvements Other Than Buildings
Project Name: Seal Coat Parking Lot at PWSC	Useful Life: 15
Department: Transportation	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

As identified on the Facility Condition Assessment, reclaim parking lot at PWSC in coordination with the expansion project. Work would occur after the heavy machinery of the construction phase has concluded.

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	40,000	0	0	0	\$40,000
	Total	\$0	\$40,000	\$0	\$0	\$0	\$40,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	40,000	0	0	0	\$40,000
	Total	\$0	\$40,000	\$0	\$0	\$0	\$40,000

Project #: 25-706	Type: Equipment& Furniture	
Project Name: Plasma Wet Table	Useful Life: 10	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

Plasma Wet Table is a new piece of shop equipment to cut steel. It is needed for the fabrication of repair parts for the equipment.

Justification

The Plasma Wet table will improve the feasibility to fabricate parts that typically have long lead times to order and high dollar values. This will allow for equipment to be put back into service in a timely manner. Could potentially reduce costs of high dollar parts and allow equipment to be put back in service in a more timely manner.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Reserves-Fund Balance		0	20,000	0	0	0	\$20,000
	Total	\$0	\$20,000	\$0	\$0	\$0	\$20,000

Project #: 25-707	Type: Equipment& Furniture	
Project Name: Surveying Drone	Useful Life: 5	
Department: Transportation	Category: Furniture & Equipment	
Contact: Eric Stennes (County Surveyor)	Status: Active	

Replace 2017 DJI Matric 200 Drone.

Justification

The life expectancy of a drone is approximately 5-10 years, depending on care and use. Upgrading takes advantage of new technology, increases productivity and decreases repair costs and downtime. This equipment is used 2-3 times a month and saves significant time compared to manual surveying methods. Replacing before problems arise will decrease the chances of a costly failure during flight.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	15,000	0	0	0	\$15,000
	Total	\$0	\$15,000	\$0	\$0	\$0	\$15,000
FUNDING SOURCE		2024	2025	5 2026	2027	2028	Total
Reserves-Fund Balance		0	15,000	0	0	0	\$15,000
	Total	\$0	\$15,000	\$0	\$0	\$0	\$15,000



Project #: 25-708	Type: Equipment& Furniture	
Project Name: 75 HP Tractor	Useful Life: 20	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

Tractors are used primarily in our mowing operation.

Justification

Replacement schedule for Tractors is every 20 years. This tractor is currently 11 years overdue. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	70,000	0	0	0	\$70,000
	Total	\$0	\$70,000	\$0	\$0	\$0	\$70,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	65,000	0	0	0	\$65,000
Sale of Assets		0	5,000	0	0	0	\$5,000
Sale UI ASSels		-	-,				

Project #: 25-709	Type: Equipment& Furniture	
Project Name: Lowboy Trailer Replacement	Useful Life: 20	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

Trailer used to haul equipment.

Justification

Major repairs in 2023, need replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	120,000	0	0	0	\$120,000
	Total	\$0	\$120,000	\$0	\$0	\$0	\$120,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
			LULU	2020	2021	2028	Total
Debt		0	95,000	0	0	0	\$95,000
Debt Sale of Assets					-		



Project #: 25-710	Type: Equipment& Furniture
Project Name: Spray Patcher	Useful Life: 10
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

A spray patcher is a truck mounted self-contained piece of equipment used in repairing potholes. The operator fills the potholes using the controls inside the cab of the truck.

Justification

The spray patcher will be used to fill potholes and level dips in the pavement. This operation is safer and more efficient from a staffing perspective. A normal patching crew is usually consisting of 4 staff. The spray patcher requires one staff along with a watch vehicle. The other benefit is that the work is completed while in the cab of the truck providing additional safety to the operator.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	360,000	0	0	0	\$360,000
	Total	\$0	\$360,000	\$0	\$0	\$0	\$360,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	360,000	0	0	0	\$360,000
	Total	\$0	\$360,000	\$0	\$0	\$0	\$360,000

Project #: 25-711	Type: Improvements Other Than Buildings
Project Name: Replace PWSC Main Drive	Useful Life: 20
Department: Transportation	Category: Deferred Maintenance
Contact: Mat Miller (Director of Facilities)	Status: Active

As identified on the Facility Condition Assessment, repair the main drive at the Public Works Service Center. (About 150,000 square feet).

Justification

Addressing deferred maintenance projects avoids a "run to fail" approach to our assets.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Site Projects		0	645,000	0	0	0	\$645,000
	Total	\$0	\$645,000	\$0	\$0	\$0	\$645,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	645,000	0	0	0	\$645,000
	Total	\$0	\$645,000	\$0	\$0	\$0	\$645,000

Project #: 25-712	Type: Transportation Improvements
Project Name: CSAH 18-Reconstruction-CSAH 12 to N. County Line	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of approximately 0.70 miles of CSAH 18 as a joint project with Wabasha County.

Justification

Narrow shoulders, steep inslopes, along with deteriorating pavement conditions contribute to the need of this roadway to be regraded jointly as a part of a larger Wabasha CSAH 1 reconstruction project.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Planning/Design	0	100,000	0	0	0	\$100,000
Construction/Maintenance	0	0	1,500,000	0	0	\$1,500,000
Total	\$0	\$100,000	\$1,500,000	\$0	\$0	\$1,600,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	0	100,000	0	0	0	\$100,000
State-State Aid-Highways	0	0	1,500,000	0	0	\$1,500,000
Total	\$0	\$100,000	\$1,500,000	\$0	\$0	\$1,600,000

Project #: 25-713	Type: Transportation Improvements
Project Name: Turn Lane Safety Improvements	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Installation of turn lanes as indicated in the Olmsted County Highway Safety Plan at CSAH 11 and CSAH 9 on CSAH 9 and at CSAH 25 and CR 125 on CSAH 25.

Justification

Improve and address safety concerns at locations as indicated in the Olmsted County Highway Safety Plan with the installation of turn lanes. The funding source for this project will be Highway Safety Improvement Project (HSIP) funding and LOST as matching funds.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	0	503,000	0	0	0	\$503,000
Total	\$0	\$503,000	\$0	\$0	\$0	\$503,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Federal-Federal Highway Funds	0	457,273	0	0	0	\$457,273
						* ·
Tax-1/2% Local Option Sales Tax (LOST)	0	45,727	0	0	0	\$45,727

Project #: 25-714	Type: Transportation Improvements
Project Name: CR 142 Replace Bridge #1628	Useful Life: 30
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing concrete slab span bridge structure. The structure is located approximately 0.5 miles east of Dover.

Justification

Existing Structure #1628 is over 100 years old and the Local Planning Index (LPI) is nearing the replacement threshold of 60 (currently 69). Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	150,000	0	0	0	\$150,000
	Total	\$0	\$150,000	\$0	\$0	\$0	\$150,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Bridge Bonding		0	112,000	0	0	0	\$112,000
State-Bridge Bonding Tax-1/2% Local Option Sales Tax (Li	OST)	0	112,000 38,000	0	0	0 0	\$112,000 \$38,000

Project #:	25-715	Туре:	Transportation Improvements
Project Name:	CSAH 34 Reconstruction from TH 14 to CSAH 22	Useful Life:	20
Department:	Transportation	Category:	Road Improvement/Upgrade
Contact:	Ben Johnson (Director of Public Works/County Engineer)	Status:	Active

Reconstruction of 6 miles of CSAH 34 from TH 14 in Byron to the CSAH 22 in Rochester.

Justification

Increasing traffic volumes, substandard curves, narrow shoulders, steep inslopes, drainage improvements, sight distance improvements, along with deteriorating pavement condition contribute to the need for this roadway to be regraded.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	0	1,500,000	7,000,000	8,000,000	0	\$16,500,000
Total	\$0	\$1,500,000	\$7,000,000	\$8,000,000	\$0	\$16,500,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
FUNDING SOURCE Tax-1/2% Local Option Sales Tax (LOST)	2024 0	2025 1,500,000	2026 4,000,000	2027 4,000,000	2028 0	Total \$9,500,000



Project #: 26-700	Type: Equipment& Furniture
Project Name: 16T Tilt Trailer	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

16T Tilt Trailer

Justification

The current 12T Tilt trailer will be replaced because it will not hold skid steers. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	20,000	0	0	\$20,000
	Total	\$0	\$0	\$20,000	\$0	\$0	\$20,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	17,000	0	0	\$17,000
Sale of Assets		0	0	3,000	0	0	\$3,000



Type: Equipment& Furniture

Category: Furniture & Equipment

Useful Life: 20

Status: Active

Project #: 26-701

Project Name: 35T Trailer

Department: Transportation

Contact: Chad Schuman (Hwy Mt Engineer)

Description

35T Trailer

Justification

With the replacement of an excavator, a replacement trailer is needed to be able to legally haul the excavator. This purchase is to stay in compliance with local laws for hauling equipment.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	70,000	0	0	\$70,000
	Total	\$0	\$0	\$70,000	\$0	\$0	\$70,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
		•	_			_	•
Debt		0	0	55,000	0	0	\$55,000
Debt Sale of Assets		0	0	55,000 15,000	0	0	\$55,000 \$15,000



Project #: 26-702	Type: Equipment& Furniture	
Project Name: Dozer	Useful Life: 25	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

Dozers are used to move and level dirt on a grading project.

Justification

Dozers have wear parts that can have limited life with the conditions experienced in the field. The equipment replacement schedule for a dozer is 25 years, which has been exceeded. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	165,000	0	0	\$165,000
	Total	\$0	\$0	\$165,000	\$0	\$0	\$165,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	145,000	0	0	\$145,000
Sale of Assets		0	0	20,000	0	0	\$20,000



Project #: 26-704	Type: Transportation Improvements
Project Name: CSAH 12 & TH 63/247 Roundabout	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of the intersection of CSAH 12 and Minnesota Trunk Highway 63 and Minnesota Trunk Highway 246 into a roundabout.

Justification

With increasing traffic volumes and safety concerns with the existing intersection, there is a need for intersection improvements.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	0	500,000	0	0	\$500,000
Construction/Maintenance		0	0	0	3,733,600	0	\$3,733,600
	Total	\$0	\$0	\$500,000	\$3,733,600	\$0	\$4,233,600
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
FUNDING SOURCE Federal-Federal Highway Funds	S	2024 0	2025 0	2026 0	2027 750,000	2028 0	Total \$750,000
	S						
Federal-Federal Highway Funds		0	0	0	750,000	0	\$750,000

Project #: 26-705	Type: Transportation Improvements
Project Name: CSAH 11 Replace Bridge #92149	Useful Life: 30
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing triple concrete box culvert. The structure is located approximately 1 mile south of CSAH 2.

Justification

Existing Structure #92149 is over 50 years old and the Local Planning Index (LPI) is currently 79. Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	437,500	0	0	\$437,500
	Total	\$0	\$0	\$437,500	\$0	\$0	\$437,500
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Bridge Bonding		0	0	350,000	0	0	\$350,000
State-State Aid-Highways		0	0	87,500	0	0	\$87,500

Project #: 27-700	Type: Transportation Improvements
Project Name: CSAH 36 Bridge Deck Overlay #55023	Useful Life: 20
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Removal of the existing deck wearing course and replacement. The structure is located approximately 1000' North of TH 52.

Justification

Bridge inspections indicate the bridge wearing course for structure #55023 is beginning to show signs of delamination from the bridge deck. Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	250,000	0	\$250,000
	Total	\$0	\$0	\$0	\$250,000	\$0	\$250,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Bridge Bonding		0	0	0	200,000	0	\$200,000
State-State Aid-Highways		0	0	0	50,000	0	\$50,000
	Total	\$0	\$0	\$0	\$250,000	\$0	\$250,000



Project #: 27-701	Type: Transportation Improvements
Project Name: CSAH 1 - 97th St SE to TH 30	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of 2.4 miles of CSAH 1 from 97th Street SE to Minnesota Trunk Highway 30 near Pleasant Grove in Pleasant Grove Township.

Justification

Increasing traffic volumes, substandard curves, narrow shoulders, steep inslopes, drainage improvements, sight distances improvements, along with deteriorating pavement constion contribute to the need for this roadway project to be regraded.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		0	0	0	300,000	0	\$300,000
Construction/Maintenance		0	0	0	0	8,600,000	\$8,600,000
	Total	\$0	\$0	\$0	\$300,000	\$8,600,000	\$8,900,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
FUNDING SOURCE State-State Aid-Highways		2024 0	2025 0	2026 0	2027 0	2028 8,600,000	Total \$8,600,000
	ax (LOST)				-		

Project #: 27-702	Type: Equipment& Furniture
Project Name: Tennant Scrubber for PWSC	Useful Life: 10
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

The tennant scrubber cleans the floors in the vehicle storage area of the PWSC.

Justification

The current scrubber was purchased in 2010 with the new building and is in need of replacement. The unit has been rebuilt once already and cannot be rebuilt again due to rusting of the components. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	60,000	0	\$60,000
	Total	\$0	\$0	\$0	\$60,000	\$0	\$60,000
FUNDING SOURCE		2024	2024 2025	2026	2027	2028	Total
Debt		0	0	0	55,000	0	\$55,000
Sale of Assets		0	0	0	5,000	0	\$5,000
	Total	\$0	\$0	\$0	\$60,000	\$0	\$60,000

Project #: 27-703	Type: Equipment& Furniture
Project Name: Surveying: UTV	Useful Life: 10
Department: Transportation	Category: Furniture & Equipment
Contact: Eric Stennes (County Surveyor)	Status: Active

Utility Terrain Vehicle needed for certain surveying duties.

Justification

The current UTV will be approximately 10 years old at the time of replacement.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	22,000	0	\$22,000
	Total	\$0	\$0	\$0	\$22,000	\$0	\$22,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	22,000	0	\$22,000
	Total	\$0	\$0	\$0	\$22,000	\$0	\$22,000

Type: Transportation Improvements
Useful Life: 20
Category: Road Improvement/Upgrade
Status: Active

Realignment (approximately 1.4 miles) and paving (approximatley 2.1 miles) of CR 105 from CSAH 4 to CR 103 near Oxbow Park/Zollman Zoo.

Justification

CR 105 provides the only access to Olmsted County Oxbow Park/Zollman Zoo and it's amenities. Increasing traffic volumes, roadway and safety improvements, along with planned improvements at the park, warrant th realignment and paving of CR 105. The funding source is LOST.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Planning/Design	0	0	0	500,000	0	\$500,000
Construction/Maintenance	0	0	0	0	2,150,000	\$2,150,000
Total	\$0	\$0	\$0	\$500,000	\$2,150,000	\$2,650,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	0	0	0	500,000	2,150,000	\$2,650,000
Total	\$0	\$0	\$0	\$500,000	\$2,150,000	\$2,650,000

Project #: 27-705	Type: Equipment& Furniture
Project Name: Tennant Sweeper	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

The Tennant sweeper is a powered broom that sweep debris off the floor in the vehicle storage area of the PWSC.

Justification

The current sweeper is nearing the end of life and will be transferred to Eyota where it will experience lighter use. This sweeper is used daily at the PWSC.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	50,000	0	\$50,000
	Total	\$0	\$0	\$0	\$50,000	\$0	\$50,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	50,000	0	\$50,000
	Total	\$0	\$0	\$0	\$50,000	\$0	\$50,000



Project #: 27-706	Type: Equipment& Furniture
Project Name: Forklift	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

The forklift is used to move pallets and equipment around the shop.

Justification

Our current forklift has exceeded the expect life cycle and is need of replacement. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	35,000	20,000	\$55,000
	Total	\$0	\$0	\$0	\$35,000	\$20,000	\$55,000
FUNDING SOURCE		2024	2024 2025	2026	2027	2028	Total
Debt		0	0	0	28,000	18,000	\$46,000
Sale of Assets		0	0	0	7,000	2,000	\$9,000



Project #: 28-700	Type: Equipment& Furniture
Project Name: One-Ton Hook Truck	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

The hook truck is a one-ton chassis with a swaploader that allows the bed to be interchangeable depending on your needs. Possible beds include dump bodies, sprayer assemblies, flat beds, chipper boxes, etc. This way only the chassis is replaced.

Justification

Replacement schedule of one-ton chassis are 10-12 years. This dump body will be replaced with a hook lift truck that is much more versatile.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	70,000	\$70,000
	Total	\$0	\$0	\$0	\$0	\$70,000	\$70,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	0	55,000	\$55,000
Sale of Assets							
Sale of Assets		0	0	0	0	15,000	\$15,000

Type: Transportation Improvements
Useful Life: 30
Category: Bridge Improvement/Upgrade
Status: Active

Replacement of existing concrete box culvert. The structure is located 3.7 miles south of Dover.

Justification

Existing Structure #88742 is 59 years old and the Local Planning Index (LPI) is 68 nearing the replacement threshold of 60. Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	0	0	0	0	300,000	\$300,000
Το	stal \$0	\$0	\$0	\$0	\$300,000	\$300,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
State-Bridge Bonding	0	0	0	0	250,000	\$250,000
State-Bridge Bonding Tax-1/2% Local Option Sales Tax (LOS		0	0 0	0 0	250,000 50,000	



Project #: 28-702	Type: Equipment& Furniture
Project Name: CAT Skid Steer	Useful Life: 10
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Skid steers are multi-purpose depending the type of attachment that is on it. We use them with a bucket, soil conditioner, stump grinder, auger, pneumatic hammer, broom, snow blower, etc. They are used in nearly all of our grading operations.

Justification

Skid loaders are a high maintenance piece of equipment that is critical to the operation. The forestry skid steer needs replacement every 5-10 years depending on use and hours to optimize the overall cost to own.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	110,000	\$110,000
	Total	\$0	\$0	\$0	\$0	\$110,000	\$110,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
		_					
Reserves-Fund Balance		0	0	0	0	60,000	\$60,000
Sale of Assets		0	0	0	0	60,000 50,000	\$60,000 \$50,000

Project #: 28-703	Type: Equipment& Furniture
Project Name: Dump Body	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

A dump body is a small dump truck. In this case it is an accessory attachment that connects to a one-ton hook lift truck.

Justification

This dump body will attach to a hook lift truck that is replacing our current one-ton dump body truck.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	30,000	\$30,000
	Total	\$0	\$0	\$0	\$0	\$30,000	\$30,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	0	30,000	\$30,000
	Total	\$0	\$0	\$0	\$0	\$30,000	\$30,000

Project #: 28-704	Type: Equipment& Furniture	
Project Name: Asphalt Compactor	Useful Life: 10	
Department: Transportation	Category: Furniture & Equipment	
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active	

This roller is used for compacting new asphalt.

Justification

The current unit is beyond the normal life cycle for this equipment. Allowing equipment to age excessively will impact reliability of service and will increase the expenditures for repairs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	60,000	\$60,000
	Total	\$0	\$0	\$0	\$0	\$60,000	\$60,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Sale of Assets		0	0	0	0	5,000	\$5,000
Reserves-Fund Balance		0	0	0	0	55,000	\$55,000

Project #: 28-705	Type: Equipment& Furniture
Project Name: Lowboy Tractor	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

Semi tractor utilized to pull the low boy trailer.

Justification

The current semi tractor was purchased in 2003 and is nearing the end of its life cycle.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	180,000	\$180,000
	Total	\$0	\$0	\$0	\$0	\$180,000	\$180,000
FUNDING SOURCE		2024	2024 2025	2026	2027	2028	Total
Debt		0	0	0	0	160,000	\$160,000
			-	-	Ũ	,	ŧ)
Sale of Assets		0	0	0	0	20,000	\$20,000



Project #: 28-706	Type: Equipment& Furniture
Project Name: Water Tanker - 5200 Gallons	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

The water tanker is a semi-trailer utilized to transport water for operations such as gravel road maintenance and bridge washing.

Justification

The current water tanker was purchased in 1985 and is showing signs of deterioration.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	100,000	\$100,000
	Total	\$0	\$0	\$0	\$0	\$100,000	\$100,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	0	95,000	\$95,000
Sale of Assets							
Sale of Assets		0	0	0	0	5,000	\$5,000



Project #: 28-707	Type: Equipment& Furniture
Project Name: Hydroseeder	Useful Life: 20
Department: Transportation	Category: Furniture & Equipment
Contact: Chad Schuman (Hwy Mt Engineer)	Status: Active

A hydroseeder is a piece of machinery that mixes seed and mulch and sprays it onto exposed soil.

Justification

Our current hydroseeder works very well but has a small capacity. A larger unit will be more efficient for larger jobs. This request adds a second hydroseeder to our fleet and will provide versatility by stationing the smaller hydroseeder in Eyota. It will be much more efficient having a unit in each shop instead of transporting it back and forth between shops.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Equipment/Vehicles		0	0	0	0	30,000	\$30,000
	Total	\$0	\$0	\$0	\$0	\$30,000	\$30,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Debt		0	0	0	0	30,000	\$30,000
	Total	\$0	\$0	\$0	\$0	\$30,000	\$30,000

Project #: BITPRES	Type: Transportation Preservation
Project Name: Bituminous Preservation-Various Locations	Useful Life: 20
Department: Transportation	Category: Road Preservation
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Bituminous Pavement Preservation at various locations throughout the County. Consists of resurfacing of approximately 15 miles of bituminous pavement annually.

Justification

To effectively maintain the transportation system and prevent pavement surfaces from deteriorating to a point beyond the methods of pavement preservation, approximately 15 miles of roadway should be done annually.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	4,500,000	4,500,000	4,500,000	4,500,000	4,500,000	\$22,500,000
Tota	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$22,500,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	3,100,000	3,100,000	3,100,000	3,100,000	3,100,000	\$15,500,000
Tax-Wheelage Tax	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	\$7,000,000
Tota	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$4,500,000	\$22,500,000

Project #: BRIDGE	Type: Transportation Preservation
Project Name: Bridge Repair & Maintenance	Useful Life: 15
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Annual sealing of bridge decks at various locations throughout the County. Repair of bridge approaches at various locations throughout the County. Consists of replacing existing roadway surfacing approaching bridge structures.

Justification

Sealing bridge decks reduces corrosion of the steel reinforcement caused by water seeping through the cracks in the deck. Bridge approaches at various locations throughout the County need to be addressed due to poor pavement conditions and differential settlement resulting in poor ride quality and continued deterioration.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		500,000	500,000	500,000	500,000	500,000	\$2,500,000
	Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Ta	ax (LOST)	500,000	500,000	500,000	500,000	500,000	\$2,500,000
	Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000

Project #: CONPRES	Type: Transportation Preservation
Project Name: Concrete Preservation-Various Locations	Useful Life: 20
Department: Transportation	Category: Road Preservation
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Concrete Pavement Rehabilition at various locations throughout the County. Consist of addressing concrete pavement issues including crack and joint repair, as well as full panel replacement.

Justification

In order to preserve our existing concrete pavements; failing joints, cracks and panels must be addressed in a timely manner. Neglecting to address concrete pavement issues can result in more extensive costly repairs or replacement.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,000
Total	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,000
Total	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000

Project #: GENCON	Type: Transportation Improvements
Project Name: Consulting Fees-Various Projects	Useful Life: 0
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

To supplement County Staff design, permitting, right of way and inspection needs for projects within the CIP.

Justification

Consultants providing engineering services are needed when staff workload warrants, or consultant expertise is required to accomplish projects within the CIP.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		300,000	300,000	300,000	300,000	300,000	\$1,500,000
	Total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales T	ax (LOST)	300,000	300,000	300,000	300,000	300,000	\$1,500,000
	Total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000

Project #: GENROW	Type: Transportation Improvements
Project Name: Right of Way-Various Locations	Useful Life: 0
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

To purchase needed right-of-way on smaller projects without a dedicated right-of-way budget.

Justification

Often projects require additional property from adjacent landowners for designs meeting current standards.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Land Acquisition/Property		300,000	300,000	300,000	300,000	300,000	\$1,500,000
	Total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Ta	ix (LOST)	300,000	300,000	300,000	300,000	300,000	\$1,500,000
	Total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000

Project #: LOST-MISC	Type: Transportation Improvements
Project Name: Local Option Sales Tax-Other	Useful Life: 0
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

\$3 million per year DMC contrribution. Obligation fulfilled in 2032. Approximately \$3.6 million per year Debt Service Payments. Approximately \$265k per year Administrative fees to State

Justification

EXPENDITURE	2024	2025	2026	2027	2028	Total
Other-Debt Serv Transfer to Fund 840	3,626,344	3,522,595	3,558,467	3,565,192	3,013,994	\$17,286,592
Other-ENG TIME	137,633	144,515	151,741	159,328	167,294	\$760,511
DMC to City of Rochester	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	\$15,000,000
Administrative Fee to MNDOR	265,000	265,000	265,000	265,000	265,000	\$1,325,000
Total	\$7,028,977	\$6,932,110	\$6,975,208	\$6,989,520	\$6,446,288	\$34,372,103
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	7,028,977	6,932,110	6,975,208	6,989,520	6,446,288	\$34,372,103
Total	\$7,028,977	\$6,932,110	\$6,975,208	\$6,989,520	\$6,446,288	\$34,372,103

Project #:	P434
------------	------

Department: Transportation

Type: Transportation Improvements

Project Name: CSAH 44/TH 14 Interchange-7th St Flyover

Category: Road Improvement/Upgrade

Useful Life: 20

Status: Active

Contact: Ben Johnson (Director of Public Works/County Engineer)

Description

Construction of a new interchange at the CSAH 44/TH 14 intersection, including 7th Street flyover. 055-644-001

Justification

The CSAH 44 intersection with Trunk Highway 14 on the west side of Rochester is at a skewed angle. Traffic volumes, speed, and geometrics present significant safety concerns.

We are currently working through what funding is eligible for which portions of the project. This will be updated as we learn more in the future. Below is a list of funding we have secured for this project.

\$6 million in General Obligation Bonds for Olmsted County and \$2.54 million in Trunk Highway Bonds for the State of Minnesota have been allocated to the project for Design, Environmental Documentation and Right of Way acquisition.

\$60 mil Corridors of Commerce

Approx \$10.9 available from 2012 Sales Tax

EXPENDITURE		2024	2025	2026	2027	2028	Total
Planning/Design		5,000,000	0	0	0	0	\$5,000,000
Construction/Maintenance		0	37,340,000	34,100,000	0	0	\$71,440,000
Land Acquisition/Right-Of-Way		6,000,000	0	0	0	0	\$6,000,000
	Total	\$11,000,000	\$37,340,000	\$34,100,000	\$0	\$0	\$82,440,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-General Funds		0	2,500,000	2,500,000	0	0	\$5,000,000
State-General Obligation Highway	Bonds	4,250,000	450,000	300,000	0	0	\$5,000,000
State-Trunk Highway Bonds		1,540,000	0	0	0	0	\$1,540,000
Tax-2012 City Sales Tax		0	5,900,000	5,000,000	0	0	\$10,900,000
State-Grant		5,210,000	28,490,000	26,300,000	0	0	\$60,000,000
	Total	\$11,000,000	\$37,340,000	\$34,100,000	\$0	\$0	\$82,440,000

Project #: P437	Type: Transportation Improvements
Project Name: CSAH 3 Replace Bridge #7212	Useful Life: 30
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of steel beam span bridge. The structure is located on the southern edge of the City of Pine Island.

Justification

Existing Structure #7212 is over 60 years old and the structure has sufficiency rating of 60 but is not rated as structurally deficient. Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		2,350,000	0	0	0	0	\$2,350,000
	Total	\$2,350,000	\$0	\$0	\$0	\$0	\$2,350,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
FUNDING SOURCE State-Bridge Bonding		2024 1,600,000	2025 0	2026 0	2027 0	2028 0	Total \$1,600,000
	(LOST)	_					

Project #: P440	Type: Transportation Improvements
Project Name: CSAH 5 & CSAH 25 Reconstruction	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of 4 miles of CSAH 5 from CSAH 25 to TH 14 and 0.75 miles of CSAH 25 from CSAH 5 to CSAH 3. 055-605-018

Justification

Substandard curves, narrow shoulders, steep inslopes, drainage improvements along with deteriorating pavement condition contribute to the need for this roadway to be regraded.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	10,250,000	0	0	0	0	\$10,250,000
Tota	\$10,250,000	\$0	\$0	\$0	\$0	\$10,250,000
FUNDING SOURCE	0004	0005				
	2024	2025	2026	2027	2028	Total
State-State Aid-Highways	7,500,000	2 025 0	2026 0	2027 0	2028 0	Total \$7,500,000
	_					



Project #: P446	Type: Transportation Improvements
Project Name: CR147 Reconstruction	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of 2 miles of CR 147 (18th St SW) from 40th Street SW to Mayowood Road SW in Rochester.

Justification

Increasing traffic volumes, substandard curves, narrow shoulders, steep inslopes, drainage improvements, sight distances improvements, along with deteriorating pavement constion contribute to the need for this roadway project to be regraded.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	0	0	14,410,000	0	0	\$14,410,000
Land Acquisition/Property		600,000				\$600,000
Planning/Design	500,000	600,000				\$1,100,000
Total	\$500,000	\$1,200,000	\$14,410,000	\$0	\$0	\$16,110,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Cities and Townships	250,000	600,000	5,550,000	0	0	\$6,400,000
Federal-Federal Highway Funds	0	0	5,610,000	0	0	\$5,610,000
Tax-1/2% Local Option Sales Tax (LOST)	250,000	600,000	3,250,000	0	0	\$4,100,000
Total	\$500,000	\$1,200,000	\$14,410,000	\$0	\$0	\$16,110,000

Project #: P447	Type: Transportation Improvements
Project Name: CR 102 Replace Bridge #55J16	Useful Life: 30
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing 10' 3" corrugated steel pipe arch. The structure is located approximately 1 mile north of CSAH 2.

Justification

Existing Structure #55J16 is over 70 years old and the Local Planning Index (LPI) is below the replacement threshold of 60. Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	540,000	0	0	0	0	\$540,000
Tot	al \$540,000	\$0	\$0	\$0	\$0	\$540,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
State-Bridge Bonding	450,000	0	0	0	0	\$450,000
Tax-1/2% Local Option Sales Tax (LOST)						
Tax-1/2% Local Option Sales Tax (LOST) 90,000	0	0	0	0	\$90,000



Project #: P452	Type: Transportation Improvements
Project Name: CR112& TH 63 Roundabout	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of intersection of County Road 112 and Minnesota Trunk Highway 63 into a roundabout. 055-070-025

Justification

With increasing traffic volumes and safety concerns with the existing intersection, there is a need for intersection improvements.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Planning/Design	500,000	0	0	0	0	\$500,000
Construction/Maintenance	0	4,460,000	0	0	0	\$4,460,000
Land Acquisition/Right-Of-Way	100,000	0	0	0	0	\$100,000
Total	\$600,000	\$4,460,000	\$0	\$0	\$0	\$5,060,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Federal-Federal Highway Funds	0	750,000	0	0	0	\$750,000
State-MNDOT Cost Share	300,000	3,458,000	0	0	0	\$3,758,000
Tax-1/2% Local Option Sales Tax (LOST)	300,000	252,000	0	0	0	\$552,000
			\$0	\$0	\$0	\$5,060,000

Project #: P453	Type: Transportation Improvements
Project Name: CSAH 7 Replace Bridge #55516	Useful Life: 30
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of steel beam span bridge. The structure is located approximately 2 miles north of TH 52.

Justification

Existing Structure #55516 is over 50 years old and the Local Planning Index (LPI) in nearing the replacement threshold of 60 (currently 67) Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	1,500,000	0	\$1,500,000
	Total	\$0	\$0	\$0	\$1,500,000	\$0	\$1,500,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
State-Bridge Bonding		0	0	0	1,200,000	0	\$1,200,000
State-State Aid-Highways		0	0	0	300,000	0	\$300,000

Project #: P456	Type: Transportation Improvements
Project Name: CSAH 21 Reconstruction from TH 63 to County Line	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of 5 miles of CSAH 21 from TH 63 to the Olmsted/Wabasha County Line.

Justification

Narrow shoulders, steep inslopes, drainage improvements along with deteriorating pavement condition contribute to the need for this roadway to be regraded.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Planning/Design	1,500,000	0	0	0	0	\$1,500,000
Construction/Maintenance	0	10,000,000	0	0	0	\$10,000,000
Total	\$1,500,000	\$10,000,000	\$0	\$0	\$0	\$11,500,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
State-State Aid-Highways	0	6,281,773	0	0	0	\$6,281,773
Tax-1/2% Local Option Sales Tax (LOST)	1,500,000	3,718,227	0	0	0	\$5,218,227
Total	\$1,500,000	\$10,000,000	\$0	\$0	\$0	\$11,500,000

Project #: P460	Type: Transportation Improvements
Project Name: CSAH 7 Replace Bridge #89161	Useful Life: 30
Department: Transportation	Category: Bridge Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing box culvert. Structure is located 250' north of TH 52.

Justification

The concrete box culvert is 73 years old and the LPI after a recent inspection will be low enough to meet the replacement threshold of 60. Replacement of our bridge structures are dependent on bridge bond funding.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	600,000	0	0	0	0	\$600,000
Total	\$600,000	\$0	\$0	\$0	\$0	\$600,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	100,000	0	0	0	0	\$100,000
	500.000	0	0	0	0	\$500,000
State-Bridge Bonding	500,000	0	0	8	0	\$000,000

Project #: P461	Type: Transportation Improvements
Project Name: CSAH 44 Reconstruction from 19th St NE to CSAH 4	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Reconstruction of approximately 1 mile of CSAH 44 from 19th St NW (CR 156) to south of the roundabout with CSAH 44.

Justification

Increasing traffic volumes, are development, and needed safety improvements as well as significant projects planned and previously constructed north and south on CSAH 44 leave this segment to be improved. The funding source for this project will be Local Option Sales Tax.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Planning/Design	500,000	0	0	0	0	\$500,000
Construction/Maintenance	0	3,000,000	0	0	0	\$3,000,000
Total	\$500,000	\$3,000,000	\$0	\$0	\$0	\$3,500,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	500,000	3,000,000	0	0	0	\$3,500,000
Total	\$500,000	\$3,000,000	\$0	\$0	\$0	\$3,500,000

Project #: SAFETY	Type: Transportation Improvements
Project Name: Road/Intersection Safety Improvements	Useful Life: 10
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Intersection Safety Improvements as indicated in the Olmsted County Highway Safety Plan at various locations.

Justification

Address safety concerns at locations as indicated in the Olmsted County Highway Safety plan.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	400,000	400,000	400,000	400,000	400,000	\$2,000,000
Total	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
						• · · · · · · ·
Federal-Federal Highway Funds	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Tax-1/2% Local Option Sales Tax (LOST)	300,000	300,000	300,000	300,000	300,000	\$1,500,000 \$500,000

Project #: SAFETY2	Type: Transportation Improvements
Project Name: County Wide Rumble Strips	Useful Life: 20
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Installation of rumble strips as indicated in the Olmsted County Highway Safety Plan at various locations.

Justification

Improve and address safety concerns at locations as indicated in the Olmsted County Highway Saftey Plan with the installation of the rumble strips. The funding source for this project will by Highway Safety Improvement Project (HSIP) funding and LOST as matching funds.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	204,869	0	0	0	0	\$204,869
Tota	\$204,869	\$0	\$0	\$0	\$0	\$204,869
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
FUNDING SOURCE Federal-Federal Highway Funds	2024 186,244	2025	2026	2027	2028 0	Total \$186,244
	186,244					

Project #: TOWNSHIP1	Type: Transportation Improvements
Project Name: Farmington #L6274 (70th Ave NE)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing steel arch structure. The structure is located approximately 1.5 miles north of CR 124.

Justification

The steel arch span structure #L6274 is 70 years old and the Local Planning Index (LPI) is below the replacement threshold of 60 (currently 46). Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		270,000	0	0	0	0	\$270,000
	Total	\$270,000	\$0	\$0	\$0	\$0	\$270,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Cities and Townships		10,000	0	0	0	0	\$10,000
State-Township Bridge Funding		260,000	0	0	0	0	\$260,000
	Total	\$270,000	\$0	\$0	\$0	\$0	\$270,000

Project #: TOWNSHIP2	Type: Transportation Improvements
Project Name: Kalmar #L6263 (Frontier Rd SW)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing steel pipe arch culvert. The structure is located 500' west of CR 137 over Mill Creek.

Justification

The steel pipe arch is over 60 years old, and the Local Planning Index (LPI) is nearing the replacement threshold of 60 (currently 67). Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		270,000	0	0	0	0	\$270,000
	Total	\$270,000	\$0	\$0	\$0	\$0	\$270,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Cities and Townships		10,000	0	0	0	0	\$10,000
State-Township Bridge Funding		260,000	0	0	0	0	\$260,000
	Total	\$270,000	\$0	\$0	\$0	\$0	\$270,000

Project #: TOWNSHIP3	Type: Transportation Improvements
Project Name: Quincy #L9644 (75th St NE)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing steel pipe arch culvert. The structure is located approximately 2.5 miles east of TH 42 on the Olmsted/Wabasha County Line.

Justification

The steel culvert structure #L9644 is 45 years old and the Local Planning Index (LPI) is nearing the replacement threshold of 60 (currently 66). Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	270,000	0	0	0	\$270,000
	Total	\$0	\$270,000	\$0	\$0	\$0	\$270,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Cities and Townships		0	10,000	0	0	0	\$10,000
State-Township Bridge Funding		0	260,000	0	0	0	\$260,000
	Total	\$0	\$270,000	\$0	\$0	\$0	\$270.000

Project #: TOWNSHIP4	Type: Transportation Improvements
Project Name: Eyota #L2848 (100th St SE)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing steel pipe arch structure. The structure is located 0.75 miles north of TH 14.

Justification

The steel pipe arch structure is over 40 years old and has a Local Planning Index (LPI) nearing the replacement threshold of 60 (currently 65) Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	330,000	0	0	0	\$330,000
	Total	\$0	\$330,000	\$0	\$0	\$0	\$330,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Cities and Townships		0	10,000	0	0	0	\$10,000
State-Township Bridge Funding		0	320,000	0	0	0	\$320,000
	Total	\$0	\$330,000	\$0	\$0	\$0	\$330,000

Project #: TOWNSHIP5	Type: Transportation Improvements
Project Name: New Haven #L6315 (85th St NW)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing cast-in-place concrete box culvert. The structure is located 0.5 miles east of CSAH 5 over Plum Creek.

Justification

The concrete cast-in-place box culvert structure is over 80 years old and has a Local Planning Index (LPI) nearing the replacement threshold of 60 (currently 68). Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	340,000	0	0	0	\$340,000
	Total	\$0	\$340,000	\$0	\$0	\$0	\$340,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Cities and Townships		0	10,000	0	0	0	\$10,000
State-Township Bridge Funding		0	330,000	0	0	0	\$330,000
	Total	\$0	\$340,000	\$0	\$0	\$0	\$340,000

Project #: TOWNSHIP6	Type: Transportation Improvements
Project Name: Orion #L9525 (Old #7)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of slab span bridge structure. The structure is located approximately 0.75 miles west of CSAH 5.

Justification

The concrete slab span structure is nearly 50 years old and the Local Planning Index (LPI) is currently 70. Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	530,000	0	0	\$530,000
	Total	\$0	\$0	\$530,000	\$0	\$0	\$530,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Cities and Townships		0	0	10,000	0	0	\$10,000
State-Township Bridge Funding		0	0	520,000	0	0	\$520,000
	Total	\$0	\$0	\$530,000	\$0	\$0	\$530,000

Project #: TOWNSHIP7	Type: Transportation Improvements
Project Name: Haverhill #R0282 (75th St NE)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of existing steel pipe arch structure. The structure is located 1 mile north of CR 124.

Justification

The steel pipe arch structure is over 40 years old and has a Local Planning Index (LPI) of 74. Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	330,000	0	\$330,000
	Total	\$0	\$0	\$0	\$330,000	\$0	\$330,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
Cities and Townships		0	0	0	10,000	0	\$10,000
State-Township Bridge Funding		0	0	0	320,000	0	\$320,000
	Total	\$0	\$0	\$0	\$330,000	\$0	\$330,000

Project #: TOWNSHIP8	Type: Transportation Improvements
Project Name: Rock Dell #L6151 (80th St SW)	Useful Life: 30
Department: Transportation	Category: Township Bridge Project
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Replacement of a steel beam-span bridge structure. The structure is located approximately 2 miles west of the Rochester International Airport in Rock Dell Township.

Justification

Existing Structure #L6151 is 82 years old and the Local Planning Index is 77 nearing the replacement threshold of 60. Township bridge structures are replaced with town bridge funds, the township is responsible for the first \$10,000 in engineering costs and the first \$10,000 in construction costs.

EXPENDITURE		2024	2025	2026	2027	2028	Total
Construction/Maintenance		0	0	0	0	210,000	\$210,000
	Total	\$0	\$0	\$0	\$0	\$210,000	\$210,000
FUNDING SOURCE		2024	2025	2026	2027	2028	Total
FUNDING SOURCE Cities and Townships		2024 0	2025 0	2026 0	2027 0	2028 10,000	Total \$10,000
		-					

Project #: TRFSIG	Type: Transportation Improvements
Project Name: Recurring Traffic Signal Optimization w/City	Useful Life: 5
Department: Transportation	Category: Road Improvement/Upgrade
Contact: Ben Johnson (Director of Public Works/County Engineer)	Status: Active

Review signal timing along various corridors and adjust as warranted.

Justification

As traffic volumes change and/or grow with development, it is necessary to review and optimize the signal timing along various corridors. This provides for progression of traffic in an efficient and safe manner. The funding source for this project will be Local Option Sales Tax.

EXPENDITURE	2024	2025	2026	2027	2028	Total
Construction/Maintenance	20,000	20,000	20,000	40,000	20,000	\$120,000
Total	\$20,000	\$20,000	\$20,000	\$40,000	\$20,000	\$120,000
FUNDING SOURCE	2024	2025	2026	2027	2028	Total
Tax-1/2% Local Option Sales Tax (LOST)	20,000	20,000	20,000	40,000	20,000	\$120,000
Total	\$20,000	\$20,000	\$20,000	\$40,000	\$20,000	\$120,000

20 YEAR TRANSPORTATION PLAN

Olmsted County, like many communities across the country, is finding it difficult to keep up with the demands of building and improving infrastructure and continuing to preserve the existing infrastructure. Olmsted County's Public Works staff have inventoried the entire highway and bridge system and developed an engineer's plan for preservation and improvements to the transportation system.

The total estimated costs of the projects are identified in the plan. However, the various funding sources have not been identified. Depending on the project, money can be obtained from state, federal and other local sources. The total obligation shown in the 20 year plan is not Olmsted County's share of the costs, but is the total estimated cost. Staff believes by identifying the needs we can begin to make decisions about our infrastructure priorities.

Many projects can be delayed without immediate impact to the community. An objective of the County is to preserve the existing infrastructure to maximize the life of the road before reconstruction is required. This is the best investment and produces the lowest long-term costs. Based on this objective the pavement preservation program should address 15 miles of bituminous roads per year.

The 20 year plan also includes many community projects that are currently being discussed. These include interchanges, safety projects, bikeways and railroad improvements.

Olmsted County has elected to bring forth the total cost from all funding sources to inform local, state and federal elected officials to the amount of the need. The immediate safety concerns are being met. However, without increased support from all levels of government continued improvements to the transportation system will be difficult.

	<u>CATEGORY</u>		<u>2029-2033</u>	<u>2034-2038</u>	<u>2039-2043</u>	<u>2044-2048</u>
	ROADS	<u>MILES</u>				
1A	Bituminous Pavement Preservation		25,000,000	25,000,000	25,000,000	25,000,000
1B	Concrete Pavement Preservation		7,500,000	8,750,000	10,000,000	11,250,000
2	CSAH 1-Grade and surface from CSAH 16 to CR101	3.0		7,000,000		
3	CSAH 1-Grade and surface from 97th St. SE to CSAH 16	2.5	5,500,000			
4	CSAH 2-Grade and surface from TH 42 to CSAH 10	3.8			8,500,000	
5	CSAH 2-Grade and surface from 36th Ave NE to CSAH 11	2.5			5,500,000	
6	CSAH 3-Grade and surface from CSAH 14 to CSAH 12	4.0	9,000,000			
7	CSAH 3-Grade and surface from CSAH 25 to TH 14	3.0			6,750,000	
8	CSAH 3-Grade and surface from TH 14 to CSAH 4	3.0			6,750,000	
9	CSAH 7-Grade and surface from CSAH 9 to CSAH 2	4.0			9,000,000	
10	CSAH 7-Grade and surface from TH 30 to TH 52	2.3			5,200,000	
11	CSAH 8-Grade and surface from 40th St SW to .5 miles south of CR 125	1.8		4,000,000		
12	CSAH 8-Grade and surface from CSAH 35 to TH 30	2.0				4,500,000
13	CSAH 8-Grade and surface from CSAH 6 to CSAH 35	2.0				4,500,000
14	CSAH 8-Grade and surface from 40th St SW to TH 30	3.5				7,900,000
15	CSAH 11-Grade and surface from CSAH 2 to CSAH 33	3.5		7,900,000		
16	CSAH 11-Grade and surface from CSAH 36 to TH 14	3.0		6,750,000		
17	CSAH 11-Grade and surface from CSAH 9 to CSAH 2	2.5		5,500,000		
18	CSAH 11-Grade and surface from TH 14 to CSAH 9	0.8		1,800,000		
19	CSAH 11-Grade and surface from CSAH 33 to TH 247	4.5		10,100,000		
20	CSAH 11-Grade and surface from TH 247 to Wabasha County Line	2.5		5,500,000		
21	CSAH 12-Grade and surface from CSAH 3 to TH 52	3.5			7,900,000	
22	CSAH 13-Grade and surface from Dodge County Line to Pine Island	1.8				4,000,000
23	CSAH 14-Grade and surface from CSAH 5 to Douglas	5.5		12,300,000		
24	CSAH 14-Grade and surface from Douglas to CSAH 44	2.0		4,500,000		
25	CSAH 15-Grade and surface from TH 30 to CSAH 25	6.5				14,600,000
26	CSAH 16-Grade and surface from CSAH 1 to TH 63	3.5		7,900,000		
27	CSAH 17-Grade and surface from Dodge County Line to CSAH 3	2.0				4,500,000
28	CSAH 19-Grade and surface from CSAH 23 to TH 14	2.0			4,500,000	
29	CSAH 19-Grade and surface from TH 30 to TH 52	5.5		12,400,000		
30	CSAH 20-Grade and surface from CSAH 16 to 48th Street SE	2.0		4,500,000		
31	CSAH 23-Grade and surface from CSAH 19 to TH 42	6.0				13,500,000
32	CSAH 24-Grade and surface from CSAH 2 to Wabasha County Line	5.0			11,250,000	
33	CSAH 25-Grade and surface from Dodge County Line to CSAH 5	3.0				6,750,000
34	CSAH 26-Grade and surface from Dodge County Line to CSAH 3	2.0				4,500,000
35	CSAH 29-Grade and surface form CSAH 10 to Winona County Line	3.0				6,750,000
36	CSAH 30-Grade and surface from CSAH 10 to Winona County Line	4.5				10,100,000
37	CSAH 32-Grade and surface from TH 14 to CSAH 10	4.0			9,000,000	
38	CSAH 33-Grade and surface from 55th Street to 75th Street	2.0		4,500,000		
39	CSAH 33-Grade and surface from Broadway to CSAH 11	3.0		6,750,000		
40	CSAH 35-Grade and surface from CSAH 8 to I-90	0.3			560,000	
41	CSAH 36-Grade and surface from TH 52 to bridge over Bear Creek	3.0		6,750,000		
42	CSAH 44-Grade and surface from 55th St NW to TH 52	4.0	27,000,000			
43	CSAH 44-Grade and surface from CSAH 25 to CSAH 34	2.5	5,600,000			
44	CR 31-Grade and surface from CSAH 3 to CSAH 5	2.5			5,600,000	
45	CR 101-Grade and surface from CSAH 1 to CR 111	2.0				4,500,000
46	CR 102-Grade and aggregate surface from CSAH 2 to CSAH 24	2.4			1,365,000	
47	CR 102-Grade and aggregate surface from CSAH 9 to CSAH 2	3.0			1,785,000	

	<u>CATEGORY</u>		<u>2029-2033</u>	<u>2034-2038</u>	<u>2039-2043</u>	<u>2044-2048</u>
	ROADS	MILES				
48	CR 103-Grade and surface from CSAH 4 to CR 105	2.0			4,500,000	
49	CR 104- Grade and surface from CSAH 25 to CR 117	1.5		2,000,000		
50	CR 105-Grade and surface from CSAH 4 to CR 103	2.0	4,500,000			
51	CR 105-Grade and aggregate surface from CR 103 to CSAH 14	1.5			1,785,000	
52	CR 105-Grade and aggregate surface from CSAH 14 to CSAH 3	3.5			3,360,000	
53	CR 106-Grade and aggregate surface from Stewartville to Mower-Fillmore County Line	2.0			1,155,000	
54	CR 107-Grade and aggregate surface from CSAH 10 to CSAH 9	4.4			3,465,000	
55	CR 108-Grade and aggregate surface from CSAH 8 to CR 115	1.5		924,000		
56	CR 110-Grade and aggregate surface from CR 130 to 2 miles west	2.0			1,155,000	
57	CR 112-Grade and surface from 55th St. NW to TH 63 (75th Street)	2.0			4,500,000	
58	CR 112-Grade and surface from 75th St NW to TH 52	4.5			.,,	10,100,000
59	CR 114-Grade and surface from CSAH 12 to Wabasha County Line	2.2				5,000,000
60	CR 115-Grade and aggregate surface from CR 108 to TH 30	2.5			1,575,000	0,000,000
61	CR 115-Grade and aggregate surface from CSAH 6 to CR 108	1.0			1,010,000	462,000
62	CR 116-Grade and aggregate surface from CR 139 to CSAH 16	3.0		1,785,000		402,000
63	CR 117 (40th Street)-Grade and surface from CR 104 to CSAH 8	2.0	4,500,000	1,700,000		
64	CR 117-Grade and surface from CSAH 3 to CSAH 15	1.5	3,400,000			
65	CR 119-Grade and surface from TH 14 to 65th Ave SE		3,400,000	1,100,000		
66	CR 121-Grade and aggregate surface from 11th Ave NE to TH 63	0.5		1,100,000	1,785,000	
-	CR 123-Grade and surface from CSAH 11 to CSAH 19	2.0		9.000.000	1,705,000	
67		4.0	2 250 000	9,000,000		
68	CR 124-Grade and surface from CSAH 33 to Hadley Valley Road	1.0	2,250,000			
69	CR 124 (48th St NE)-Grade and surface from Hadley Valley Rd to CSAH 11	3.0	6,750,000			0 750 000
70	CR 125-Grade and surface from 16th St. SW to CSAH 25	3.0				6,750,000
71	CR 126-Grade and aggregate surface from CSAH 3 to CSAH 15	4.0		2,310,000		
72	CR 127-Grade and aggregate surface from CSAH 12, north to bridge	1.0			693,000	
73	CR 129-Grade and aggregate surface from TH 52 to CSAH 7	4.0		2,310,000		
74	CR 129-Grade and aggregate surface from CSAH 32 to CSAH 10	2.0				1,260,000
75	CR 130-Grade and aggregate surface from TH 30 to 1.5 miles north	1.5			945,000	
76	CR 136-Grade and aggregate surface from TH 52 to CR 137	3.0				1,785,000
77	CR 137-Grade and aggregate surface from TH 52 to CR 136	2.0			1,155,000	
78	CR 138-Grade and aggregate surface from TH 30 to 1.0 mile south	1.0		945,000		
79	CR 142-Grade and surface from Dover to Winona County Line	2.6			5,850,000	
80	CR 143-Realign, grade & surface CSAH 11 to .5 miles east	0.5		1,100,000		
81	CR 149-Grade and aggregate surface from TH 30 to 1 mile south	1.0			577,500	
82	CR 150-Grade and aggregate surface from CSAH 3, north to bridge	1.5			945,000	
	ROADS SUB	TOTAL	101,000,000	163,374,000	152,105,500	147,707,000
	TOTAL ROAD PRO	IECTS				564,186,500
	BRIDGES					
83	CSAH 1-Replace Bridge 55536 (N Br Root River), 2.3 miles S of Jct CSAH 16		1,000,000			
84	CSAH 1-Replace Bridge 92809, 1.1 miles N of Jct CR 101					400,000
85	CSAH 2-Replace Bridge 88707, 0.2 mile W of Jct 10; Bridge 89154, 0.7 mile W of Jct 10; Bridge)			2,000,000	
	92813, 0.9 mile E of Jct TH 42		F00 000		_,,	
86 87	CSAH 3-Replace Bridge 89158, 0.4 mile N of Jct CSAH 14 CSAH 3-Replace Bridges 88708, 0.4 mile S of Jct CSAH 34		500,000		500,000	
01						
88	CSAH 7-Replace Bridge 89164, 0.7 mile S of Jct CSAH 2 and Bridge 89165, 0.3 mile S of Jct C	SAH 2			1,000,000	

89 CSAH 8-Replace Bridge 91130, 0.4 mile N of Jct CR 108

90 CSAH 8-Replace Bridge 55512, 0.7 mile N of Jct CSAH 6

	<u>CATEGORY</u>	<u>2029-2033</u>	<u>2034-2038</u>	<u>2039-2043</u>	<u>2044-2048</u>
	BRIDGES				
91	CSAH 10-Replace Bridge 89170 1.3 miles S of Jct CR 142			500,000	
92	CSAH 11-Replace Bridge 88728, 0.9 mile S of Jct CSAH 21		650,000		
93	CSAH 11-Replace Bridge 93390, 0.5 mile S of Jct TH 14		500,000		
94	CSAH 11-Replace Bridge 92151, 0.2 mile S of Jct CSAH 9		400,000		
95	CSAH 14-Replace Bridge 55506, 1.3 miles E of Jct CR 105	1,325,000			
96	CSAH 14-Replace Bridge 88730, 1.0 mile E of Jct CR 105	500,000			
97	CSAH 15-Replace Bridge 8984, 0.9 mile S of Jct CR 126				300,000
98	CSAH 16 Replace Bridge 93462, 0.3 mile SW of Jct CSAH 20		650,000		
99	CSAH 19-Replace Bridge 89174, 0.1 mile S of Jct TH 14			600,000	
100	CSAH 21-Replace Bridge 8982, 0.6 mile E of Jct TH 63 and Bridge 8983, 1.1 miles E of Jct TH 63		580,000		
101	CSAH 22-Replace Bridge 92682, at the Jct CSAH 22 and CSAH 34/Country Club Rd	2,500,000			
102	CSAH 22-Replace Bridge 97435, 0.6 mile W of Jct TH 52	2,000,000			
103	CSAH 22-Replace Bridge 55J04, 0.1 mile N of Jct TH 14		1,000,000		
104	CSAH 22-Replace Bridge 55J05, 0.3 mile N of Jct TH 14		1,500,000		
105	CSAH 23-Replace Bridge 92685, 0.3 mile E of Jct CSAH 19				500,000
106	CSAH 24-Replace Bridge 88737, 0.8 mile S of Jct CR 124			500,000	
107	CSAH 25-Replace Bridge 89180, 0.7 mile W of Jct CR 150				750,000
108	CSAH 29-Replace Bridge 88739, 0.2 mile E of Jct CSAH 10			400,000	
109	CSAH 30-Replace Bridge 88742, 1.5 mile NW of Jct CR 130				500,000
110	CSAH 32-Replace Bridge 88743, 0.6 mile S of Jct CR 142		600,000		
111	CSAH 33-Replace Bridge 4238, 0.7 mile S of TH 63		700,000		
112	CSAH 33-Replace Bridge 88733, 0.3 mile E of Jct TH 63		400,000		
113	CSAH 35-Replace Bridge L6162, 1.0 mile W of Jct TH 63		,	280,000	
114	CR 102-Replace Bridge 93479, 0.8 mile S of Jct CSAH 24			500,000	
115	CR 105-Replace Bridge 93438, 0.8 mile SW of Jct CSAH 3			500,000	
116	CR 107-Replace Bridge L6280, 0.4 mile NW of Jct CR 152			600,000	
117	CR 110-Replace Bridge 93524, 0.4 mile W of Jct CR 130			500,000	
118	CR 114-Replace Bridge 88746, 1.4 miles N of Jct CSAH 12			000,000	500,000
119	CR 121-Remove Bridge L6322, 1.4 miles E of Jct CR 112	500,000			000,000
120	CR 123-Replace Bridge 8187, 0.4 mile S of Jct CSAH 11	000,000	400,000		
120	CR 129-Replace Bridge 92573, 1.0 mile W of Jct CSAH 10 and Bridge 93960, 0.7 mile W of Jct CSAH		400,000		450,000
	10				400,000
122				500,000	
123	CR 136-Replace Bridge L3085, 0.5 mile N of Jct TH 52; Bridge L6308, 1.7 miles N of Jct TH 52: and Bridge 93959, 1.4 miles N of Jct TH 52				625,000
124	CR 158-Replace Bridge 88712, 1.4 mile N of Jct CSAH 4				500,000
	BRIDGE SUBTOTAL	8,325,000	7,380,000	8,380,000	9,675,000
	TOTAL BRIDGE PROJECTS	, ,	, ,		33,760,000
	OVERPASS/INTERCHANGES/INTERSECTIONS				
125	Bridge Infrastructure Preservation	1,750,000	1,850,000	2,000,000	2,150,000
126	CSAH 3/TH 14-Interchange	.,,	25,000,000	_,,	_,,
127	CSAH 5/TH 14-Interchange in Byron area		20,000,000		44,000,000
128	CSAH 12/TH 63-North Intersection			4,200,000	11,000,000
129	NRTS Study-Phase II CSAH 22/55th St Interchange; East Fr Rd/Bandel Rd Revisions		12,000,000	1,200,000	
130	NRTS Study-Phase III CSAH 22/TH 52/55th St Diverging Diamond Interchange (DDI)		12,000,000	15,000,000	
131	NRTS Study-Phase IV CSAH 22/TH 52/55th St Single-Point Interchange and 6-lane roadway			-,	42,000,000
	expansion				42,000,000
132	CSAH 22 West/TH 14-Interchange Modifications	42,000,000			
	OVERPASS/INTERCHANGE SUBTOTAL	43,750,000	38,850,000	21,200,000	88,150,000
	TOTAL OVERPASS/INTERCHANGE PROJECTS			_	191,950,000

	CATEGORY	<u>2029-2033</u>	<u>2034-2038</u>	<u>2039-2043</u>	<u>2044-2048</u>
	<u>SAFETY</u>				
133	Safety improvements including turn lanes, roundabouts, traffic signals, free flow lanes	5,000,000	6,000,000	7,000,000	8,000,000
134	Access improvements/modifications	500,000	500,000	500,000	500,000
	SAFETY SUBTOTAL	5,500,000	6,500,000	7,500,000	8,500,000
	TOTAL SAFETY PROJECTS				28,000,000
	BIKEWAYS				
135	Bikeways	2,000,000	2,500,000	3,000,000	3,500,000
	Eyota to Chester Woods, Rochester to Chester Woods, Dover to Eyota and Plainview to Eyota	1,000,000	1,200,000	1,400,000	1,600,000
137	CR 125-Construct Bike Trail & Trailhead	2,000,000			
	BIKEWAY SUBTOTAL	5,000,000	3,700,000	4,400,000	5,100,000
	TOTAL BIKEWAY PROJECTS				18,200,000
	RAILROAD IMPROVEMENTS				
138	Railroad Improvements-Grade Separations	10,100,000	10,200,000	10,300,000	10,400,000
139	Railroad Improvements-Crossing Protection	1,400,000	1,500,000	1,600,000	1,700,000
	RAILROAD SUBTOTAL	11,500,000	11,700,000	11,900,000	12,100,000
	TOTAL RAILROAD PROJECTS				47,200,000
	GRAND TOTAL TWENTY YEAR PLAN	175,075,000	231,504,000	205,485,500	271,232,000
					883,296,500