

2024 – 2028 Capital Improvement Plan



City of South St. Paul

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 <p>City of South St. Paul ADMINISTRATIVE POLICIES AND PROCEDURES</p>	APP Department: Finance
	City Administrator Approval:
	City Council Approval: 11-21-11 Issue Date: 11-21-11 Revised 12-1-14 Date:
SUBJECT: CAPITAL IMPROVEMENT PLAN AND PROGRAM	

I. PURPOSE

The Capital Improvement Program (CIP) is a proposed multi-year plan that provides for the acquisition, construction, replacement and/or maintenance of the City’s public infrastructure and major capital assets. The terms Capital Improvement Program and Capital Improvement Plan should be regarded as interchangeable.

Proposed CIP expenditures are grouped in the plan by type – **infrastructure** (streets/utilities) improvements, **facilities/grounds** projects, and **major equipment purchases** (vehicles/rolling stock, technology, and other specialized items). Proposed funding sources are also identified for each expenditure. Execution of the program requires a careful balancing of needs, wants and available resources.

The CIP is manifested as a list of proposed capital expenditures, with funding sources, scheduled for the next fiscal year and the four years thereafter. With maturation of the CIP process, the planning horizon for major capital expenditures may grow to a ten-year projection.

The CIP process is undertaken because it provides:

- An effective way to anticipate, plan, budget, and coordinate operational and capital needs across city departmental boundaries.
- A rational method for allocating scarce resources by prioritization.
- A tangible and coherent program that can be more strategically aligned with available State, federal and other outside funding opportunities.
- Defined capital commitments that may better mobilize public and private support.
- Evidence of effective financial management that may enhance bond ratings.
- A tool that can be used by Staff for long-range analysis and planning.

II. DEFINITIONS

Capital Improvement – an expenditure of Public funds for the acquisition, construction, replacement and/or maintenance of the City’s infrastructure, facilities/grounds, and major equipment. A threshold of \$10,000 is used to define an expenditure as a capital expense appropriate for inclusion within the CIP.

III. POLICY

A 5-year CIP will be annually updated, reviewed and adopted by the City Council in conjunction with the City’s annual budget process. Council and Staff consideration shall be given to the following factors when developing the plan:

- Availability of funding sources
- Retaining \$500,000 for emergency resources in the Capital Programs Fund
- Projected need and urgency for repair or replacement
- Likely demand for the improvement

- Estimated cost
- Impact to City debt levels
- Relative benefits and avoided costs if funds used for alternative purposes
- Subsequent operating costs that will flow from the proposed improvement
- Alternatives for addressing the improvement need through collaboration or cost sharing with others

IV. PROCEDURE

The CIP is prepared and developed by City Staff with direction provided by the City Council. The plan will be annually updated, reviewed, adopted and published. Department managers are responsible for annually updating information and for suggesting new items for the CIP. The Finance Director will centrally manage CIP information and documents and with the City Administrator, will facilitate annual discussion and decision making by the City Council.

Program expenditures proposed for the first year of a multi-year CIP would be included in the annual budget for that year, together with the chosen funding source(s). City Council review and revision of the CIP will occur at an early stage of the annual budget process so that potential tax levy impacts can be evaluated in conjunction with the discussion of proposed operational levies for the next calendar year.

Inclusion of CIP items in an annual budget does not constitute authorization for the expenditure. During the course of the budget year, each item will be presented to the City Council for specific consideration and spending authorization.

V. AUTHORITY FOR IMPLEMENTATION AND ENFORCEMENT

Management team members are responsible for annually reviewing and updating relevant information about CIP items within their operational jurisdiction and for appropriately sharing it with the Finance Director, City Administrator and the Mayor/City Council. The Finance Director is responsible for coordinating the ongoing implementation and enforcement of this Policy, under general supervision by the City Administrator and Mayor/City Council.

INTRODUCTION

Planning for capital improvements requires sound and economical financing. The City of South St. Paul is able to utilize several financing mechanisms ranging from cash reserves to special-purpose funds, as well as borrowing through bond sales. The exact financing method for each improvement is based on the general policies and jurisdiction and legal requirements. The final selection and scheduling of proposed capital improvements is then based on the ability of the City to draw upon various funds. The total cost for each project includes construction costs, administrative costs and interest.

The City's current capital improvement plan includes improvements, maintenance and construction of new capital assets or infrastructure with an estimated value of greater than \$10,000.

In analyzing the financial viability of the capital improvements in the current program, the following methods of financing were examined:

INTERNAL METHODS:

Special Assessments – Special assessments are based on the concept that when land is benefited from a particular improvement, all or part of the costs of the improvement should be levied against those properties to finance such improvements.

Since it often takes several years for the City to collect special assessments, the City may decide to issue bonds for cash flow purposes. For assessments using MN Stat. 429 for bonding, at least 20% of the project costs must be assessed. See Public Improvement Revolving Bonds for further description of this financing tool.

Enterprise Funds – The City's enterprise funds include the Water, Sanitary Sewer, Storm Water, and Street Light Utility Funds. Capital improvements or equipment purchased in the enterprise funds may be financed through enterprise fund revenues derived from user charges for the respective services, when available. Enterprise funds are designed for self-sustaining operations.

When an enterprise fund does not have enough cash to pay for a specific project, the City may decide to use money from another City source (usually the Capital Programs Fund) or the City may decide to issue Enterprise Revenue Bonds. See below for further description of these financing methods.

Tax Increment (TIF) Funds – These funds are derived from the TIF Districts in the City of South St. Paul. In tax increment districts, property owners pay ad valorem taxes at the full rate levied by the units of local government within the taxing jurisdiction. At the time the tax increment district is created, property values are “frozen.” The units of local government receive taxes based on the increase in property values since the district was created which is known as the “increment.” The increment revenue is then used to finance physical improvements within the district. The City may decide to issue Tax Increment Bonds for cash flow purposes, see below for further description of these bonds.

Capital Programs Fund – This fund is designed to provide financing for capital purchases and improvements. Revenues for this fund may be derived from such sources as Local Government Aid (LGA), tax revenue, closed bond fund balances, and transfers from other funds.

Infrastructure Fund – This fund is designed to provide financing for infrastructure improvements. Funding for this fund began in 2020 and will continue with an annual dedicated ad valorem tax levy.

Park Dedication Fund – This fund is designed to provide financing for park and recreation type infrastructure. Revenues for this fund are derived from Park Dedication fees pursuant to City ordinance.

Internal Debt – General Programs Fund – The City maintains a cash flow fund for many purposes. One purpose of this fund is to finance capital improvements.

EXTERNAL METHODS:

Municipal State Aid (MSA) – The Minnesota Department of Transportation (MnDOT) provides funding assistance for improvements to those municipal streets which are designated as part of its MSA system (20% of the City’s total street system can be designated). Money for this fund is supplied with a dedicated portion of revenues collected from road use and gasoline taxes and allocated to the City on an annual basis. Funds are released for improvements on those streets on the system whose design and construction meet MSA standards. Funds may be expended for an approved project on any street on the City’s MSA system. MSA funds may be accumulated over several years, but a maximum of 3 times the annual allotment is recommended by MnDOT to avoid penalties. MSA also gives the City the ability to bond for certain MSA projects, using future MSA allotments to pay off bonds.

Minnesota Department of Transportation – MnDOT provides financing assistance for maintenance and improvements on those highways included in the MnDOT trunk highway system and federal interstate system. These improvements could include intersecting local or county streets. In the City of South St. Paul, these highways are TH 52 (Lafayette Freeway), TH156 Concord St (north of I-494) and I-494.

Other – Other external sources of financing include grants, donations, and other local governments.

TYPES OF DEBT:

Public Improvement Revolving (PIR) Bonds – PIR bonds are issued to provide immediate liquidity to complete public improvement projects and are repaid with special assessment receipts over a specified time period. These bonds are supported through special assessments; therefore, no levy is required.

Revenue Bonds – Most of the Revenue Bonds that the City issues are typically for Utility Fund projects costs, but the City may issue Revenue Bonds for other enterprise-type operations (Doug Woog Arena and Airport) and for anticipated revenue streams such as MSA. These bonds are repaid with revenue from the enterprise-type facilities or from future revenue. Revenue bonds typically carry higher interest rates than general obligation debt due to a slightly higher risk of nonpayment.

Tax Increment Bonds – The City’s Economic Development Authority (EDA) may issue Tax Increment Bonds to pay projects costs when the district does not have sufficient cash. These bonds are repaid with the tax increment revenue that is generated by the district; therefore, no additional levy is required.

Lease Revenue Bonds – This debt is issued through the Economic Development Authority to procure capital equipment or facilities supported with a lease purchase relationship agreement with the City. These bonds are backed by the full faith and credit of the City.

Capital Improvement Bonds – Capital Improvement bonds may be issued only for certain projects, including city halls, public safety buildings, public works facilities and libraries. These bonds are backed by the full faith and credit of the City and supported through the property tax levy.

Other General Obligation (GO) – There are several other types of GO debt available for the City to use. These types of GO debt typically require an ad valorem tax levy.

City of South St. Paul, Minnesota

Capital Improvement Plan

2024 thru 2028

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	Total
Airport							
16 Unit T-Hangar (West Hangar Area) Design	AIR - 12-76		50,000				50,000
16 Unit T-Hangar (West Hangar Area) Site Prep	AIR - 12-86		425,000				425,000
16 Unit T-Hangar (West Hangar Area) Building	AIR - 12-96		1,500,000				1,500,000
Apron Expansion	AIR - 13-118				200,000		200,000
Maintenance Equipment Building - Phase I	AIR - 13-36					125,000	125,000
Obstruction Removal	AIR - 14-206					165,000	165,000
Reconstruct Terminal Parking Lot	AIR - 16-1			300,000			300,000
Taxiway A Realignment-Construction	AIR - 16-5	2,511,870					2,511,870
Fuel System Replacement	AIR - 19-2		1,400,000				1,400,000
Taxiway C Rehabilitation	AIR - 20-2					250,000	250,000
Replace Beacon	AIR - 24-1		100,000				100,000
Perimeter Fence Replacement	AIR - 24-2	150,000					150,000
Land Acquisition	AIR - 26-1			200,000			200,000
Zero Turn Mower	AIR - 27-1				12,000		12,000
West Taxilane Rehabilitation	AIR - 27-2				500,000		500,000
Airport Total		2,661,870	3,475,000	500,000	712,000	540,000	7,888,870
Airport Operating Fund		127,935	770,000	100,000	63,600	65,000	1,126,535
Federal - FAA		2,406,000	517,500	180,000	640,000	375,000	4,118,500
State		127,935	2,187,500	220,000	8,400	100,000	2,643,835
Airport Total		2,661,870	3,475,000	500,000	712,000	540,000	7,888,870
Buildings							
Re-roof Library (flat area)	BLD - 12-39		150,000				150,000
Library Boiler Replacement	BLD - 14-40		35,000				35,000
New Public Works Building	BLD - 22-2	2,000,000	20,000,000				22,000,000
City Hall Lighting Replacement	BLD - 24-1	100,000					100,000
Buildings Total		2,100,000	20,185,000				22,285,000
Bond Referendum		2,000,000	20,000,000				22,000,000
Capital Program Funds		100,000	185,000				285,000
Buildings Total		2,100,000	20,185,000				22,285,000
Central Garage							
Police Vehicles	CG - 14-101	173,500	173,500	173,500	173,500	173,500	867,500
Unit 333 - Streets Department	CG - 17-04	300,000					300,000

Department	Project #	2024	2025	2026	2027	2028	Total
Unit 339 - Streets Department	CG - 17-05		300,000				300,000
Unit 336 - Streets Department	CG - 17-06	300,000					300,000
Unit 338 - Utility Department	CG - 17-12		85,000				85,000
Unit 322 - Water Department	CG - 17-13		56,800				56,800
Unit 205 - Engineering Department	CG - 17-20		50,000				50,000
Replace Asphalt Tack Trailer	CG - 21-102				50,000		50,000
Unit 305 - Storm Drainage Department	CG - 21-305	300,000					300,000
Replace John Deere Zero-Turn Mower	CG - 22-1	20,000	20,000	20,000	20,000		80,000
Stand Up Mower	CG - 24-103	20,000					20,000
Unit 208 - Parks Department	CG - 24-208	67,000					67,000
Unit 202 - Parks Department	CG - 25-202		55,000				55,000
Unit 265 - Public Works/Parks & Rec	CG - 25-265		30,400				30,400
Unit 313 - Buildings/Arena	CG - 25-313		45,000				45,000
Unit 346 - Parks & Rec Department	CG - 25-346		52,000				52,000
Unit 331 - Streets Department	CG - 26-331			330,000			330,000
Unit 201 - Engineering Department	CG - 27-201				40,000		40,000
Unit 301 - Building Inspections Department	CG - 27-301				40,000		40,000
Unit 306 - Water Department	CG - 27-306				56,800		56,800
Unit 328 - Parks Department	CG - 27-328				55,000		55,000
Unit 335 - Streets Department	CG - 27-335				330,000		330,000
Unit 311 - Parks Department	CG - 28-311					35,000	35,000
Unit 314 - Streets Department	CG - 28-314					47,500	47,500
Unit 319 - Streets Department	CG - 28-319					66,300	66,300
Unit 320 - Streets Department	CG - 28-320					66,300	66,300
Unit 325 - Parks Department	CG - 28-325					60,800	60,800
Unit 329 - Parks Department	CG - 28-329					71,800	71,800
Unit 337 - Streets Department	CG - 28-337					330,000	330,000

Central Garage Total	1,180,500	867,700	523,500	765,300	851,200	4,188,200
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Central Garage Fund	1,180,500	867,700	523,500	765,300	851,200	4,188,200
Central Garage Total	1,180,500	867,700	523,500	765,300	851,200	4,188,200

City Administration

ERP Replacement-Through LOGIS	ADM - 22-1	160,000	110,000			270,000
City Administration Total		160,000	110,000			270,000

Capital Program Funds

Water Utility		160,000				160,000
			110,000			110,000
City Administration Total		160,000	110,000			270,000

Doug Woog Arena

Replace Rooftop HVAC Units 7, 8, 9, 10, & 11	DWA - 14-105	40,000	160,000			200,000
Concession Stand Remodel	DWA - 19-11			50,000		50,000
Replace HVAC Unit #3	DWA - 19-12		40,000			40,000
Rink 2 floor and dasher boards	DWA - 19-13			1,650,000		1,650,000

Department	Project #	2024	2025	2026	2027	2028	Total
Scissor Lift Replacement	DWA - 19-3					32,000	32,000
Replace Drop Ceiling Tiles & Grid	DWA - 19-5		35,000				35,000
Lobby Entry Doors	DWA - 19-7	40,000					40,000
Mezzanine-Warm Viewing Area Flooring	DWA - 19-8		30,000				30,000
Woog Arena Sprinkler Fire Suppression System	DWA - 20-1					25,000	25,000
Woog Arena Roof Replacement	DWA - 20-2			260,000			260,000
Replace Rink One Floor and Boards	DWA - 21-2				1,650,000		1,650,000
AC Units - Rink 1	DWA - 23-1	60,000					60,000
Arena Key Card System	DWA - 23-2				23,000		23,000
Zamboni Rink 2 Replacement (WA-1)	DWA - 23-3		160,000				160,000
Zamboni Rink 2 Refurbish (WA-2)	DWA - 23-5		40,000				40,000
Rink 1 Dessiccant Dehumidifier	DWA - 23-6				750,000		750,000
Dehumidifiers for Rink 1	DWA - 24-1	90,000					90,000
Low Emissivity Ceiling for Rink 2	DWA - 27-02				60,000		60,000
Doug Woog Arena Total		230,000	465,000	1,960,000	2,483,000	57,000	5,195,000

Central Garage Fund			200,000				200,000
Tax Levy - Arena		230,000	265,000	1,960,000	2,483,000	57,000	4,995,000
Doug Woog Arena Total		230,000	465,000	1,960,000	2,483,000	57,000	5,195,000

Engineering		2024	2025	2026	2027	2028	Total
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102	600,000	7,000,000				7,600,000
12th Avenue Reconstruction	ENG - 12-121			3,900,000			3,900,000
Concord Exchange Improvements	ENG - 12-83	5,964,700					5,964,700
Stickney Improvement Project	ENG - 19-1				2,020,000		2,020,000
Reconstruct Concrete Alleys	ENG - 22-1			205,000		205,000	410,000
Warner Avenue Improvements	ENG - 24-2			15,000	475,000		490,000
Bryant Ave Pedestrian Bridge	ENG - 25-1	600,000	6,800,000				7,400,000
2024 Sidewalk Repair Program	ENG - 25-2	250,000					250,000
2025 Mill and Overlay Improvements	ENG - 25-3		510,000				510,000
Verderosa Extension Project	ENG - 25-4	200,000	1,650,000				1,850,000
2026 Sidewalk Repair Program	ENG - 26-2			330,000			330,000
2026 Pavement Rehabilitation Project	ENG - 26-3			535,000			535,000
Bircher/Willis Area Street Improvements	ENG - 27-1			300,000	2,300,000		2,600,000
2027 Sidewalk Repair Program	ENG - 27-3			15,000	260,000		275,000
16th and 17th Avenue Improvments	ENG - 28-1				350,000	3,400,000	3,750,000
Alley Improvements	ENG - 28-3			20,000	515,000		535,000
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	6,000,000					6,000,000
Engineering Total		13,614,700	15,960,000	5,320,000	5,920,000	3,605,000	44,419,700

Assessments (Paid by Property Owners)	1,156,200	630,000	633,000	730,000	491,500	3,640,700
Federal	200,000	2,650,000				2,850,000
Infrastructure Fund	3,055,100	3,220,000	3,362,000	2,890,000	1,663,500	14,190,600
MSA Funds	2,000,000	1,460,000	500,000	800,000	300,000	5,060,000
Other Funding Sources	625,000					625,000
Other Grants		5,000,000				5,000,000

Department	Project #	2024	2025	2026	2027	2028	Total
<i>Sanitary Sewer Utility</i>		1,062,000	600,000	75,000	400,000	300,000	2,437,000
<i>Storm Sewer Utility</i>		1,156,100	900,000	200,000	150,000	250,000	2,656,100
<i>Tax Increment</i>		1,575,000					1,575,000
<i>Water Utility</i>		2,785,300	1,500,000	550,000	950,000	600,000	6,385,300
	Engineering Total	13,614,700	15,960,000	5,320,000	5,920,000	3,605,000	44,419,700

Information Technology							
Fiber Network Project	IT - 13-103	29,980	29,980	29,980	29,980	29,980	149,900
Fiber Optic Cable Infrastructure	IT - 19-1	250,000		250,000			500,000
	Information Technology Total	279,980	29,980	279,980	29,980	29,980	649,900

<i>Capital Program Funds</i>		279,980	29,980	279,980	29,980	29,980	649,900
	Information Technology Total	279,980	29,980	279,980	29,980	29,980	649,900

Library							
Renovation of Library Building	LIB - 22-01		1,500,000				1,500,000
	Library Total		1,500,000				1,500,000

<i>Capital Program Funds</i>			1,500,000				1,500,000
	Library Total		1,500,000				1,500,000

Park & Recreation							
McGuire Field Bleacher Replacement	PR - 08-100			35,000			35,000
Lorraine Hockey Rink Upgrades	PR - 16-1				200,000		200,000
Harmon Park Play Structure Replacement	PR - 18-10		100,000				100,000
Summit Play Structure Replace	PR - 18-6	150,000					150,000
Lorraine Park Play Structure Replacement	PR - 18-7	300,000					300,000
Kaposia Park Play Structure Replacement	PR - 18-8		175,000				175,000
Splash Pool Improvements	PR - 21- 10		200,000				200,000
Northview Pool Replacement	PR - 21 11		5,500,000				5,500,000
Volleyball Court at Lorraine Park	PR - 21-1	20,000					20,000
Volleyball Court at Kaposia Park	PR - 21-2	20,000					20,000
Seidl's Lake Trail and Shoreline Restoration	PR - 22-01	400,000					400,000
Kaposia Park Building Restoration	PR - 22-05	100,000					100,000
Northview Playground-Container Upgrade	PR - 24-1		50,000				50,000
Spruce Park Playground-Container Upgrade	PR - 24-2		50,000				50,000
Kaposia Landing Trail Overlay	PR - 24-3	35,000					35,000
Lorraine Park Parking Lot	PR - 24-4	35,000					35,000
Ball field Rehabilitation	PR - 26-101			35,000			35,000
	Park & Recreation Total	1,060,000	6,075,000	70,000	200,000		7,405,000

<i>Capital Program Funds</i>		660,000	575,000	70,000	200,000		1,505,000
<i>Other Funding Sources</i>		400,000	5,500,000				5,900,000

Department	Project #	2024	2025	2026	2027	2028	Total
Park & Recreation Total		1,060,000	6,075,000	70,000	200,000		7,405,000
Police Protection							
Police Storage Building Loft	POL -20-1		25,000				25,000
Thermal Imaging-Handheld	POL -22-1			20,000	20,000		40,000
Outdoor Weather Warning Sirens	POL -22-10	25,000	25,000	25,000	25,000	25,000	125,000
Thermal Imaging-Squad Mounted	POL -22-2				15,000	15,000	30,000
Handguns	POL -22-4			30,000			30,000
Rifles	POL -22-5					50,000	50,000
Less Lethal - 40MM Launchers	POL -22-6					30,000	30,000
Digital Speed Signs	POL -22-7			25,000	25,000		50,000
Ballistic Shields	POL -23-1	50,000					50,000
Video Camera Trailer	POL -23-2	170,000					170,000
AXON Body Worn and Squad Cameras	POL -23-3	90,000	90,000	90,000	90,000		360,000
Taser Replacement	POL -23-4					50,000	50,000
Police Department Breakroom Remodel	POL -24-1	50,000					50,000
Police Protection Total		385,000	140,000	190,000	175,000	170,000	1,060,000
Capital Program Funds		215,000	140,000	190,000	175,000	170,000	890,000
State		170,000					170,000
Police Protection Total		385,000	140,000	190,000	175,000	170,000	1,060,000
Water & Sewer							
Hydrant replacement	WS - 22-01	250,000	250,000	250,000	250,000	250,000	1,250,000
Relining of Sanitary Sewers as Part of I/I	WS - 08-138	730,000		735,000		735,000	2,200,000
Chlorination Equipment at 4 Wells	WS - 12-96		1,200,000	1,200,000			2,400,000
I-494 Watermain Crossing Improvements	WS - 20-2	1,100,000					1,100,000
Water Treatment Plant	WS - 21-1	7,000,000	1,094,000				8,094,000
Water & Sewer Total		9,080,000	2,544,000	2,185,000	250,000	985,000	15,044,000
Sanitary Sewer Utility		730,000		735,000		735,000	2,200,000
State		7,500,000	1,094,000				8,594,000
Water Utility		850,000	1,450,000	1,450,000	250,000	250,000	4,250,000
Water & Sewer Total		9,080,000	2,544,000	2,185,000	250,000	985,000	15,044,000
Grand Total		30,752,050	51,351,680	11,028,480	10,535,280	6,238,180	109,905,670

City of South St. Paul, Minnesota

Capital Improvement Plan

2024 thru 2028

PROJECTS BY FUNDING SOURCE

Source	Project #	2024	2025	2026	2027	2028	Total
Airport Operating Fund							
16 Unit T-Hangar (West Hangar Area) Design	AIR - 12-76		2,500				2,500
16 Unit T-Hangar (West Hangar Area) Site Prep	AIR - 12-86		42,500				42,500
16 Unit T-Hangar (West Hangar Area) Building	AIR - 12-96		300,000				300,000
Apron Expansion	AIR - 13-118				10,000		10,000
Maintenance Equipment Building - Phase I	AIR - 13-36					37,500	37,500
Obstruction Removal	AIR - 14-206					15,000	15,000
Reconstruct Terminal Parking Lot	AIR - 16-1			90,000			90,000
Taxiway A Realignment-Construction	AIR - 16-5	120,435					120,435
Fuel System Replacement	AIR - 19-2		420,000				420,000
Taxiway C Rehabilitation	AIR - 20-2					12,500	12,500
Replace Beacon	AIR - 24-1		5,000				5,000
Perimeter Fence Replacement	AIR - 24-2	7,500					7,500
Land Acquisition	AIR - 26-1			10,000			10,000
Zero Turn Mower	AIR - 27-1				3,600		3,600
West Taxilane Rehabilitation	AIR - 27-2				50,000		50,000
Airport Operating Fund Total		127,935	770,000	100,000	63,600	65,000	1,126,535
Assessments (Paid by Property Owner)							
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102		580,000				580,000
12th Avenue Reconstruction	ENG - 12-121			450,000			450,000
Concord Exchange Improvements	ENG - 12-83	691,200					691,200
Stickney Improvement Project	ENG - 19-1				95,000		95,000
Reconstruct Concrete Alleys	ENG - 22-1			123,000		123,000	246,000
Warner Avenue Improvements	ENG - 24-2				35,000		35,000
2025 Mill and Overlay Improvements	ENG - 25-3		50,000				50,000
2026 Pavement Rehabilitation Project	ENG - 26-3			60,000			60,000
Bircher/Willis Area Street Improvements	ENG - 27-1				300,000		300,000
16th and 17th Avenue Improvments	ENG - 28-1					368,500	368,500
Alley Improvements	ENG - 28-3				300,000		300,000
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	465,000					465,000
Assessments (Paid by Property Owners) Total		1,156,200	630,000	633,000	730,000	491,500	3,640,700
Bond Referendum							
New Public Works Building	BLD - 22-2	2,000,000	20,000,000				22,000,000
Bond Referendum Total		2,000,000	20,000,000				22,000,000
Capital Program Funds							
ERP Replacement-Through LOGIS	ADM - 22-1	160,000					160,000
Re-roof Library (flat area)	BLD - 12-39		150,000				150,000
Library Boiler Replacement	BLD - 14-40		35,000				35,000

Source	Project #	2024	2025	2026	2027	2028	Total
City Hall Lighting Replacement	BLD - 24-1	100,000					100,000
Fiber Network Project	IT - 13-103	29,980	29,980	29,980	29,980	29,980	149,900
Fiber Optic Cable Infrastructure	IT - 19-1	250,000		250,000			500,000
Renovation of Library Building	LIB - 22-01		1,500,000				1,500,000
Police Storage Building Loft	POL -20-1		25,000				25,000
Thermal Imaging-Handheld	POL -22-1			20,000	20,000		40,000
Outdoor Weather Warning Sirens	POL -22-10	25,000	25,000	25,000	25,000	25,000	125,000
Thermal Imaging-Squad Mounted	POL -22-2				15,000	15,000	30,000
Handguns	POL -22-4			30,000			30,000
Rifles	POL -22-5					50,000	50,000
Less Lethal - 40MM Launchers	POL -22-6					30,000	30,000
Digital Speed Signs	POL -22-7			25,000	25,000		50,000
Ballistic Shields	POL -23-1	50,000					50,000
AXON Body Worn and Squad Cameras	POL -23-3	90,000	90,000	90,000	90,000		360,000
Taser Replacement	POL -23-4					50,000	50,000
Police Department Breakroom Remodel	POL -24-1	50,000					50,000
McGuire Field Bleacher Replacement	PR - 08-100			35,000			35,000
Lorraine Hockey Rink Upgrades	PR - 16-1				200,000		200,000
Harmon Park Play Structure Replacement	PR - 18-10		100,000				100,000
Summit Play Structure Replace	PR - 18-6	150,000					150,000
Lorraine Park Play Structure Replacement	PR - 18-7	300,000					300,000
Kaposia Park Play Structure Replacement	PR - 18-8		175,000				175,000
Splash Pool Improvements	PR - 21- 10		200,000				200,000
Volleyball Court at Lorraine Park	PR - 21-1	20,000					20,000
Volleyball Court at Kaposia Park	PR - 21-2	20,000					20,000
Kaposia Park Building Restoration	PR - 22-05	100,000					100,000
Northview Playground-Container Upgrade	PR - 24-1		50,000				50,000
Spruce Park Playground-Container Upgrade	PR - 24-2		50,000				50,000
Kaposia Landing Trail Overlay	PR - 24-3	35,000					35,000
Lorraine Park Parking Lot	PR - 24-4	35,000					35,000
Ball field Rehabilitation	PR - 26-101			35,000			35,000
Capital Program Funds Total		1,414,980	2,429,980	539,980	404,980	199,980	4,989,900

Central Garage Fund

Police Vehicles	CG - 14-101	173,500	173,500	173,500	173,500	173,500	867,500
Unit 333 - Streets Department	CG - 17-04	300,000					300,000
Unit 339 - Streets Department	CG - 17-05		300,000				300,000
Unit 336 - Streets Department	CG - 17-06	300,000					300,000
Unit 338 - Utility Department	CG - 17-12		85,000				85,000
Unit 322 - Water Department	CG - 17-13		56,800				56,800
Unit 205 - Engineering Department	CG - 17-20		50,000				50,000
Replace Asphalt Tack Trailer	CG - 21-102				50,000		50,000
Unit 305 - Storm Drainage Department	CG - 21-305	300,000					300,000
Replace John Deere Zero-Turn Mower	CG - 22-1	20,000	20,000	20,000	20,000		80,000
Stand Up Mower	CG - 24-103	20,000					20,000
Unit 208 - Parks Department	CG - 24-208	67,000					67,000
Unit 202 - Parks Department	CG - 25-202		55,000				55,000
Unit 265 - Public Works/Parks & Rec	CG - 25-265		30,400				30,400
Unit 313 - Buildings/Arena	CG - 25-313		45,000				45,000
Unit 346 - Parks & Rec Department	CG - 25-346		52,000				52,000
Unit 331 - Streets Department	CG - 26-331			330,000			330,000
Unit 201 - Engineering Department	CG - 27-201				40,000		40,000
Unit 301 - Building Inspections Department	CG - 27-301				40,000		40,000
Unit 306 - Water Department	CG - 27-306				56,800		56,800

Source	Project #	2024	2025	2026	2027	2028	Total
Unit 328 - Parks Department	CG - 27-328				55,000		55,000
Unit 335 - Streets Department	CG - 27-335				330,000		330,000
Unit 311 - Parks Department	CG - 28-311					35,000	35,000
Unit 314 - Streets Department	CG - 28-314					47,500	47,500
Unit 319 - Streets Department	CG - 28-319					66,300	66,300
Unit 320 - Streets Department	CG - 28-320					66,300	66,300
Unit 325 - Parks Department	CG - 28-325					60,800	60,800
Unit 329 - Parks Department	CG - 28-329					71,800	71,800
Unit 337 - Streets Department	CG - 28-337					330,000	330,000
Zamboni Rink 2 Replacement (WA-1)	DWA - 23-3		160,000				160,000
Zamboni Rink 2 Refurbish (WA-2)	DWA - 23-5		40,000				40,000
Central Garage Fund Total		1,180,500	1,067,700	523,500	765,300	851,200	4,388,200

Federal							
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102		1,000,000				1,000,000
Verderosa Extension Project	ENG - 25-4	200,000	1,650,000				1,850,000
Federal Total		200,000	2,650,000				2,850,000

Federal - FAA							
16 Unit T-Hangar (West Hangar Area) Design	AIR - 12-76		45,000				45,000
16 Unit T-Hangar (West Hangar Area) Site Prep	AIR - 12-86		382,500				382,500
Apron Expansion	AIR - 13-118				190,000		190,000
Obstruction Removal	AIR - 14-206					150,000	150,000
Taxiway A Realignment-Construction	AIR - 16-5	2,271,000					2,271,000
Taxiway C Rehabilitation	AIR - 20-2					225,000	225,000
Replace Beacon	AIR - 24-1		90,000				90,000
Perimeter Fence Replacement	AIR - 24-2	135,000					135,000
Land Acquisition	AIR - 26-1			180,000			180,000
West Taxilane Rehabilitation	AIR - 27-2				450,000		450,000
Federal - FAA Total		2,406,000	517,500	180,000	640,000	375,000	4,118,500

Infrastructure Fund							
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102	600,000	960,000				1,560,000
12th Avenue Reconstruction	ENG - 12-121			2,125,000			2,125,000
Concord Exchange Improvements	ENG - 12-83	385,100					385,100
Stickney Improvement Project	ENG - 19-1				1,075,000		1,075,000
Reconstruct Concrete Alleys	ENG - 22-1			82,000		82,000	164,000
Warner Avenue Improvements	ENG - 24-2			15,000	240,000		255,000
Bryant Ave Pedestrian Bridge	ENG - 25-1	600,000	1,800,000				2,400,000
2024 Sidewalk Repair Program	ENG - 25-2	250,000					250,000
2025 Mill and Overlay Improvements	ENG - 25-3		460,000				460,000
2026 Sidewalk Repair Program	ENG - 26-2			330,000			330,000
2026 Pavement Rehabilitation Project	ENG - 26-3			475,000			475,000
Bircher/Willis Area Street Improvements	ENG - 27-1			300,000	750,000		1,050,000
2027 Sidewalk Repair Program	ENG - 27-3			15,000	260,000		275,000
16th and 17th Avenue Improvments	ENG - 28-1				350,000	1,581,500	1,931,500
Alley Improvements	ENG - 28-3			20,000	215,000		235,000
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	1,220,000					1,220,000
Infrastructure Fund Total		3,055,100	3,220,000	3,362,000	2,890,000	1,663,500	14,190,600

Source	Project #	2024	2025	2026	2027	2028	Total
MSA Funds							
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102		1,460,000				1,460,000
12th Avenue Reconstruction	ENG - 12-121			500,000			500,000
Concord Exchange Improvements	ENG - 12-83	1,000,000					1,000,000
Stickney Improvement Project	ENG - 19-1				500,000		500,000
Bircher/Willis Area Street Improvements	ENG - 27-1				300,000		300,000
16th and 17th Avenue Improvements	ENG - 28-1					300,000	300,000
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	1,000,000					1,000,000
MSA Funds Total		2,000,000	1,460,000	500,000	800,000	300,000	5,060,000
Other Funding Sources							
Concord Exchange Improvements	ENG - 12-83	625,000					625,000
Northview Pool Replacement	PR - 21 11		5,500,000				5,500,000
Seidl's Lake Trail and Shoreline Restoration	PR - 22-01	400,000					400,000
Other Funding Sources Total		1,025,000	5,500,000				6,525,000
Other Grants							
Bryant Ave Pedestrian Bridge	ENG - 25-1		5,000,000				5,000,000
Other Grants Total			5,000,000				5,000,000
Sanitary Sewer Utility							
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102		600,000				600,000
12th Avenue Reconstruction	ENG - 12-121			75,000			75,000
Concord Exchange Improvements	ENG - 12-83	612,000					612,000
Stickney Improvement Project	ENG - 19-1				100,000		100,000
Warner Avenue Improvements	ENG - 24-2				50,000		50,000
Bircher/Willis Area Street Improvements	ENG - 27-1				250,000		250,000
16th and 17th Avenue Improvements	ENG - 28-1					300,000	300,000
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	450,000					450,000
Relining of Sanitary Sewers as Part of I/I	WS - 08-138	730,000		735,000		735,000	2,200,000
Sanitary Sewer Utility Total		1,792,000	600,000	810,000	400,000	1,035,000	4,637,000
State							
16 Unit T-Hangar (West Hangar Area) Design	AIR - 12-76		2,500				2,500
16 Unit T-Hangar (West Hangar Area) Building	AIR - 12-96		1,200,000				1,200,000
Maintenance Equipment Building - Phase I	AIR - 13-36					87,500	87,500
Reconstruct Terminal Parking Lot	AIR - 16-1			210,000			210,000
Taxiway A Realignment-Construction	AIR - 16-5	120,435					120,435
Fuel System Replacement	AIR - 19-2		980,000				980,000
Taxiway C Rehabilitation	AIR - 20-2					12,500	12,500
Replace Beacon	AIR - 24-1		5,000				5,000
Perimeter Fence Replacement	AIR - 24-2	7,500					7,500
Land Acquisition	AIR - 26-1			10,000			10,000
Zero Turn Mower	AIR - 27-1				8,400		8,400
Video Camera Trailer	POL -23-2	170,000					170,000
I-494 Watermain Crossing Improvements	WS - 20-2	500,000					500,000
Water Treatment Plant	WS - 21-1	7,000,000	1,094,000				8,094,000

Source	Project #	2024	2025	2026	2027	2028	Total
State Total		7,797,935	3,281,500	220,000	8,400	100,000	11,407,835
Storm Sewer Utility							
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102		900,000				900,000
12th Avenue Reconstruction	ENG - 12-121			200,000			200,000
Concord Exchange Improvements	ENG - 12-83	891,100					891,100
Stickney Improvement Project	ENG - 19-1				50,000		50,000
Warner Avenue Improvements	ENG - 24-2				100,000		100,000
16th and 17th Avenue Improvments	ENG - 28-1					250,000	250,000
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	265,000					265,000
Storm Sewer Utility Total		1,156,100	900,000	200,000	150,000	250,000	2,656,100
Tax Increment							
Concord Exchange Improvements	ENG - 12-83	1,575,000					1,575,000
Tax Increment Total		1,575,000					1,575,000
Tax Levy - Arena							
Replace Rooftop HVAC Units 7, 8, 9, 10, & 11	DWA - 14-105	40,000	160,000				200,000
Concession Stand Remodel	DWA - 19-11			50,000			50,000
Replace HVAC Unit #3	DWA - 19-12		40,000				40,000
Rink 2 floor and dasher boards	DWA - 19-13			1,650,000			1,650,000
Scissor Lift Replacement	DWA - 19-3					32,000	32,000
Replace Drop Ceiling Tiles & Grid	DWA - 19-5		35,000				35,000
Lobby Entry Doors	DWA - 19-7	40,000					40,000
Mezzanine-Warm Viewing Area Flooring	DWA - 19-8		30,000				30,000
Woog Arena Sprinkler Fire Suppression System	DWA - 20-1					25,000	25,000
Woog Arena Roof Replacement	DWA - 20-2			260,000			260,000
Replace Rink One Floor and Boards	DWA - 21-2				1,650,000		1,650,000
AC Units - Rink 1	DWA - 23-1	60,000					60,000
Arena Key Card System	DWA - 23-2				23,000		23,000
Rink 1 Dessiccant Dehumidifier	DWA - 23-6				750,000		750,000
Dehumidifiers for Rink 1	DWA - 24-1	90,000					90,000
Low Emissivity Ceiling for Rink 2	DWA - 27-02				60,000		60,000
Tax Levy - Arena Total		230,000	265,000	1,960,000	2,483,000	57,000	4,995,000
Water Utility							
ERP Replacement-Through LOGIS	ADM - 22-1		110,000				110,000
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102		1,500,000				1,500,000
12th Avenue Reconstruction	ENG - 12-121			550,000			550,000
Concord Exchange Improvements	ENG - 12-83	185,300					185,300
Stickney Improvement Project	ENG - 19-1				200,000		200,000
Warner Avenue Improvements	ENG - 24-2				50,000		50,000
Bircher/Willis Area Street Improvements	ENG - 27-1				700,000		700,000
16th and 17th Avenue Improvments	ENG - 28-1					600,000	600,000
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	2,600,000					2,600,000
Hydrant replacement	WS - 22-01	250,000	250,000	250,000	250,000	250,000	1,250,000
Chlorination Equipment at 4 Wells	WS - 12-96		1,200,000	1,200,000			2,400,000
I-494 Watermain Crossing Improvements	WS - 20-2	600,000					600,000

Source	Project #	2024	2025	2026	2027	2028	Total
Water Utility Total		3,635,300	3,060,000	2,000,000	1,200,000	850,000	10,745,300
GRAND TOTAL		30,752,050	51,351,680	11,028,480	10,535,280	6,238,180	109,905,670

City of South St. Paul, Minnesota

Capital Improvement Plan

2024 thru 2028

SOURCES AND USES OF FUNDS

Source		2024	2025	2026	2027	2028
Capital Program Funds						
Beginning Balance		4,000,000	3,893,149	2,758,298	3,503,947	4,377,096
Revenues and Other Fund Sources						
<i>Revenue</i>						
Interest		20,000	10,000	10,000	10,000	10,000
LGA		1,268,129	1,268,129	1,268,129	1,268,129	1,268,129
Special Assessments		20,000	17,000	7,500	0	0
	<i>Total</i>	1,308,129	1,295,129	1,285,629	1,278,129	1,278,129
Total Revenues and Other Fund Sources		1,308,129	1,295,129	1,285,629	1,278,129	1,278,129
Total Funds Available		5,308,129	5,188,278	4,043,927	4,782,076	5,655,225
Expenditures and Uses						
<i>Capital Projects & Equipment</i>						
<u>Buildings</u>						
Re-roof Library (flat area)	BLD - 12-39	0	(150,000)	0	0	0
Library Boiler Replacement	BLD - 14-40	0	(35,000)	0	0	0
City Hall Lighting Replacement	BLD - 24-1	(100,000)	0	0	0	0
	<i>Total</i>	(100,000)	(185,000)	0	0	0
<u>City Administration</u>						
ERP Replacement-Through LOGIS	ADM - 22-1	(160,000)	0	0	0	0
	<i>Total</i>	(160,000)	0	0	0	0
<u>Information Technology</u>						
Fiber Network Project	IT - 13-103	(29,980)	(29,980)	(29,980)	(29,980)	(29,980)
Fiber Optic Cable Infrastructure	IT - 19-1	(250,000)	0	(250,000)	0	0
	<i>Total</i>	(279,980)	(29,980)	(279,980)	(29,980)	(29,980)
<u>Library</u>						
Renovation of Library Building	LIB - 22-01	0	(1,500,000)	0	0	0
	<i>Total</i>	0	(1,500,000)	0	0	0
<u>Park & Recreation</u>						
McGuire Field Bleacher Replacement	PR - 08-100	0	0	(35,000)	0	0
Lorraine Hockey Rink Upgrades	PR - 16-1	0	0	0	(200,000)	0
Harmon Park Play Structure Replacement	PR - 18-10	0	(100,000)	0	0	0
Summit Play Structure Replace	PR - 18-6	(150,000)	0	0	0	0
Lorraine Park Play Structure Replacement	PR - 18-7	(300,000)	0	0	0	0
Kaposia Park Play Structure Replacement	PR - 18-8	0	(175,000)	0	0	0
Splash Pool Improvements	PR - 21- 10	0	(200,000)	0	0	0

Source		2024	2025	2026	2027	2028
Capital Program Funds						
Volleyball Court at Lorraine Park	PR - 21-1	(20,000)	0	0	0	0
Volleyball Court at Kaposia Park	PR - 21-2	(20,000)	0	0	0	0
Kaposia Park Building Restoration	PR - 22-05	(100,000)	0	0	0	0
Northview Playground-Container Upgrade	PR - 24-1	0	(50,000)	0	0	0
Spruce Park Playground-Container Upgrade	PR - 24-2	0	(50,000)	0	0	0
Kaposia Landing Trail Overlay	PR - 24-3	(35,000)	0	0	0	0
Lorraine Park Parking Lot	PR - 24-4	(35,000)	0	0	0	0
Ball field Rehabilitation	PR - 26-101	0	0	(35,000)	0	0
	<i>Total</i>	(660,000)	(575,000)	(70,000)	(200,000)	0
<u>Police Protection</u>						
Police Storage Building Loft	POL -20-1	0	(25,000)	0	0	0
Thermal Imaging-Handheld	POL -22-1	0	0	(20,000)	(20,000)	0
Outdoor Weather Warning Sirens	POL -22-10	(25,000)	(25,000)	(25,000)	(25,000)	(25,000)
Thermal Imaging-Squad Mounted	POL -22-2	0	0	0	(15,000)	(15,000)
Handguns	POL -22-4	0	0	(30,000)	0	0
Rifles	POL -22-5	0	0	0	0	(50,000)
Less Lethal - 40MM Launchers	POL -22-6	0	0	0	0	(30,000)
Digital Speed Signs	POL -22-7	0	0	(25,000)	(25,000)	0
Ballistic Shields	POL -23-1	(50,000)	0	0	0	0
AXON Body Worn and Squad Cameras	POL -23-3	(90,000)	(90,000)	(90,000)	(90,000)	0
Taser Replacement	POL -23-4	0	0	0	0	(50,000)
Police Department Breakroom Remodel	POL -24-1	(50,000)	0	0	0	0
	<i>Total</i>	(215,000)	(140,000)	(190,000)	(175,000)	(170,000)
Total Expenditures and Uses		(1,414,980)	(2,429,980)	(539,980)	(404,980)	(199,980)
Change in Fund Balance		(106,851)	(1,134,851)	745,649	873,149	1,078,149
Ending Balance		3,893,149	2,758,298	3,503,947	4,377,096	5,455,245

City of South St. Paul, Minnesota

Capital Improvement Plan

2024 thru 2028

SOURCES AND USES OF FUNDS

Source	2024	2025	2026	2027	2028
Infrastructure Fund					
Beginning Balance	1,766,592	(563,508)	(2,058,508)	(3,570,508)	(4,075,508)
Revenues and Other Fund Sources					
<i>Revenue</i>					
Tax Levy	725,000	725,000	850,000	925,000	1,075,000
Tax Levy - Concord TIF	0	1,000,000	1,000,000	1,000,000	1,000,000
Tax Levy - Lower Debt Levy	0	0	0	460,000	460,000
<i>Total</i>	725,000	1,725,000	1,850,000	2,385,000	2,535,000
Total Revenues and Other Fund Sources	725,000	1,725,000	1,850,000	2,385,000	2,535,000
Total Funds Available	2,491,592	1,161,492	(208,508)	(1,185,508)	(1,540,508)
Expenditures and Uses					
<i>Capital Projects & Equipment</i>					
<u>Engineering</u>					
Marie Ave Reconstruction - 3rd Ave to 19th Ave	ENG - 12-102	(600,000)	(960,000)	0	0
12th Avenue Reconstruction	ENG - 12-121	0	0	(2,125,000)	0
Concord Exchange Improvements	ENG - 12-83	(385,100)	0	0	0
Stickney Improvement Project	ENG - 19-1	0	0	0	(1,075,000)
Reconstruct Concrete Alleys	ENG - 22-1	0	0	(82,000)	0
Warner Avenue Improvements	ENG - 24-2	0	0	(15,000)	(240,000)
Bryant Ave Pedestrian Bridge	ENG - 25-1	(600,000)	(1,800,000)	0	0
2024 Sidewalk Repair Program	ENG - 25-2	(250,000)	0	0	0
2025 Mill and Overlay Improvements	ENG - 25-3	0	(460,000)	0	0
2026 Sidewalk Repair Program	ENG - 26-2	0	0	(330,000)	0
2026 Pavement Rehabilitation Project	ENG - 26-3	0	0	(475,000)	0
Bircher/Willis Area Street Improvements	ENG - 27-1	0	0	(300,000)	(750,000)
2027 Sidewalk Repair Program	ENG - 27-3	0	0	(15,000)	(260,000)
16th and 17th Avenue Improvments	ENG - 28-1	0	0	0	(350,000)
Alley Improvements	ENG - 28-3	0	0	(20,000)	(215,000)
7th Avenue S Improvements - I-494 to South Street	ENG - 29-1	(1,220,000)	0	0	0
<i>Total</i>	(3,055,100)	(3,220,000)	(3,362,000)	(2,890,000)	(1,663,500)
Total Expenditures and Uses	(3,055,100)	(3,220,000)	(3,362,000)	(2,890,000)	(1,663,500)

Source	2024	2025	2026	2027	2028
Infrastructure Fund					
Change in Fund Balance	(2,330,100)	(1,495,000)	(1,512,000)	(505,000)	871,500
Ending Balance	(563,508)	(2,058,508)	(3,570,508)	(4,075,508)	(3,204,008)

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life
 Category Construction/Buildings

Project # AIR - 12-76
 Project Name 16 Unit T-Hangar (West Hangar Area) Design

Finance Priority

Description	Total Project Cost: \$50,000
16 Unit T-hangar Design	

Justification
Design of the 16 unit T-Hangar Project

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design		50,000				50,000
Total		50,000				50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund		2,500				2,500
Federal - FAA		45,000				45,000
State		2,500				2,500
Total		50,000				50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Airport
 Contact: Andrew Wall
 Type: Improvement
 Useful Life: 25
 Category: Construction/Buildings

Project # AIR - 12-86
 Project Name 16 Unit T-Hangar (West Hangar Area) Site Prep

Finance Priority

Description Total Project Cost: \$425,000
 Grade and pave site in preparation for construction of a 16 Unit T-Hangar building on west side of Airport. Includes concrete slab construction.

Justification
 Site prep and slab construction must be completed before the hangars can be constructed.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		425,000				425,000
Total		425,000				425,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund		42,500				42,500
Federal - FAA		382,500				382,500
Total		425,000				425,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life 50
 Category Construction/Buildings

Project # AIR - 12-96
 Project Name 16 Unit T-Hangar (West Hangar Area) Building

Finance Priority

Description Total Project Cost: \$1,500,000
 Construction of 16 unit T-Hangar building in the West Hangar Area.

Justification
 Hangar demand at airports continues to be high. The airport has a plot of land on the west side reserved for a third block of City owned T-hangars. MnDOT Aeronautics offers a hangar loan program which would fund the construction of the hangars at an 80% state, 20% local funding rate. The loan is interest free and is paid back over 20 years.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		1,500,000				1,500,000
Total		1,500,000				1,500,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund		300,000				300,000
State		1,200,000				1,200,000
Total		1,500,000				1,500,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life 25
 Category Land Improvements

Project # AIR - 13-118
 Project Name Apron Expansion

Finance Priority

Description Total Project Cost: \$200,000
 Expand the Aircraft Parking Area South of Wipaire

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance				200,000		200,000
Total				200,000		200,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund				10,000		10,000
Federal - FAA				190,000		190,000
Total				200,000		200,000

Budget Impact/Other
 This item represents a 'wish list' items that is primarily present in this CIP because the CIP submitted to the FAA must have a certain level of expenditure shown to meet funding criteria

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life 30
 Category Construction/Buildings

Project # AIR - 13-36
 Project Name Maintenance Equipment Building - Phase I

Finance Priority

Description Total Project Cost: \$125,000
 Maintenance Building - Phase I is for Site Prep (Asbestos Removal and Building Demolition)

Justification
 Demolition of old Central boiler building. Removal of hazardous materials (asbestos and mercury) and demolition of the structure.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance					125,000	125,000
Total					125,000	125,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund					37,500	37,500
State					87,500	87,500
Total					125,000	125,000

Budget Impact/Other
 This item represents a 'wish list' items that is primarily present in this CIP because the CIP submitted to the FAA must have a certain level of expenditure shown to meet funding criteria.

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Maintenance
 Useful Life
 Category Land Improvements

Project # AIR - 14-206
 Project Name Obstruction Removal

Finance Priority

Description Total Project Cost: \$165,000
 Removal various Runway obstructions (mostly trees) from various private properties around Fleming Field

Justification
 Obstruction removals are needed to keep the runway approaches cleared of tress, and are required as part of FAA grant assurances.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance					165,000	165,000
Total					165,000	165,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund					15,000	15,000
Federal - FAA					150,000	150,000
Total					165,000	165,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life 30
 Category Land Improvements

Project # AIR - 16-1
 Project Name Reconstruct Terminal Parking Lot

Finance Priority

Description Total Project Cost: \$300,000
 Reconstruct the Parking Lot in front of the Airport Terminal

Justification
 The parking lot was installed when the terminal was built in 1997. With use by Wipaire and terminal employees it is starting to deteriorate past the point of patching. During reconstruction more spaces would be added.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance			300,000			300,000
Total			300,000			300,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund			90,000			90,000
State			210,000			210,000
Total			300,000			300,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life 25
 Category Land Improvements

Project # AIR - 16-5
 Project Name Taxiway A Realignment-Construction

Finance Priority

Description Total Project Cost: \$2,511,870
 Realignment of Taxiway A to conform with FAA guidelines and regulations
 Amount increased from \$1 mil on 2-15-19

Justification
 The FAA requires parallel taxiway to be 250 feet from the runway. The southerly portion of Parallel Taxiway A curves toward the runway violating the separation standard. Land would be acquired so the parallel taxiway could be move to meet the FAA separation standards.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design	103,170					103,170
Construction/Maintenance	2,408,700					2,408,700
Total	2,511,870					2,511,870

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund	120,435					120,435
Federal - FAA	2,271,000					2,271,000
State	120,435					120,435
Total	2,511,870					2,511,870

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Equipment
 Useful Life 10
 Category Outdoor Equipment

Project # AIR - 19-2
 Project Name Fuel System Replacement

Finance Priority

Description Total Project Cost: \$1,400,000
 Fuel System Replacement to include underground tanks and above ground fuel dispensing equipment,

Justification
 The fuel tanks and dispensing equipment are nearing the end of their useful life. The credit card system is outdated, the fuel pumps parts are becoming obsolete, and the tanks are becoming a leak risk as they age. This project would update everything to modern equipment that is more user friendly and environmentally sound.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		1,400,000				1,400,000
Total		1,400,000				1,400,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund		420,000				420,000
State		980,000				980,000
Total		1,400,000				1,400,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life 25
 Category Land Improvements

Project # AIR - 20-2
 Project Name Taxiway C Rehabilitation

Finance Priority

Description Total Project Cost: \$250,000
 Pavement rehabilitation of taxiway C. Type of rehab based on condition of pavement.

Justification
 Pavement Condition Index shows the need to perform this level of pavement management.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance					250,000	250,000
Total					250,000	250,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund					12,500	12,500
Federal - FAA					225,000	225,000
State					12,500	12,500
Total					250,000	250,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Unassigned
 Useful Life
 Category Outdoor Equipment

Project # AIR - 24-1
 Project Name Replace Beacon

Finance Priority

Description Total Project Cost: \$100,000
 Replace existing beacon pole with a new one that can be lowered manually for beacon bulb replacement.

Justification
 The current beacon pole is original and is a single piece. In order for bulbs to be replaced when they burn out, maintenance staff must ride a boom lift to the bottom of the basket at the top of the pole and then get out of the boom and climb into the pole basket to access the beacon itself. The beacon is more than 50 feet in the air and this procedure is impractical and unsafe. New beacon poles "split" in the middle and lower to the ground via a hand crank that can be operated by a single person from the ground.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		100,000				100,000
Total		100,000				100,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund		5,000				5,000
Federal - FAA		90,000				90,000
State		5,000				5,000
Total		100,000				100,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Improvement
 Useful Life
 Category Construction/Buildings

Project # AIR - 24-2
 Project Name Perimeter Fence Replacement

Finance Priority

Description Total Project Cost: \$150,000
 Perimeter fence replacement on the south end of the Airport.

Justification
 This aligns with the Taxiway Realignment and Reconstruction Project. This fence is located on the south end of the airport near the end of the runway and will need to be moved to accommodate the shifting of the taxiway.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	150,000					150,000
Total	150,000					150,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund	7,500					7,500
Federal - FAA	135,000					135,000
State	7,500					7,500
Total	150,000					150,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Airport
 Contact: Andrew Wall
 Type: Improvement
 Useful Life:
 Category: Land

Project #	AIR - 26-1
Project Name	Land Acquisition

Finance Priority

Description	Total Project Cost: \$200,000
Land Acquisition for the extension of the west parallel taxiway to the south.	

Justification
In order for tenants on the west side of the airport to reach the end of the runway on the south side of the airport, they must cross the active runway to get there. This would eliminate that crossing thus improving safety.

Expenditures	2024	2025	2026	2027	2028	Total
Land Acquisition			200,000			200,000
Total			200,000			200,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund			10,000			10,000
Federal - FAA			180,000			180,000
State			10,000			10,000
Total			200,000			200,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Equipment
 Useful Life 10
 Category Outdoor Equipment

Project #	AIR - 27-1
Project Name	Zero Turn Mower

Finance Priority

Description	Total Project Cost: \$12,000
Purchase a new Zero Turn Mower, unit AP-08.	

Justification
The current zero turn mower will have reached the end of its useful life at this point.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				12,000		12,000
Total				12,000		12,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund				3,600		3,600
State				8,400		8,400
Total				12,000		12,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Airport
 Contact Andrew Wall
 Type Maintenance
 Useful Life 10
 Category Grounds & Maintenance

Project # AIR - 27-2
 Project Name West Taxilane Rehabilitation

Finance Priority

Description Total Project Cost: \$500,000
 Rehabilitation of the West Side Taxilanes.

Justification
 Pavement must be maintained periodically to extend its useful life. The west side taxilanes will require joint repair maintenance.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance				500,000		500,000
Total				500,000		500,000

Funding Sources	2024	2025	2026	2027	2028	Total
Airport Operating Fund				50,000		50,000
Federal - FAA				450,000		450,000
Total				500,000		500,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Buildings
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 20
 Category Construction/Buildings

Project #	BLD - 12-39
Project Name	Re-roof Library (flat area)

Finance Priority

Description	Total Project Cost: \$150,000
Remove and replace flat roof areas at City Library Building Moved to 2019 instead of 2016	

Justification
The 2010 roof evaluation report provides the justification for this roof replacement

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design		15,000				15,000
Construction/Maintenance		135,000				135,000
Total		150,000				150,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		150,000				150,000
Total		150,000				150,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Buildings
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 30
 Category Construction/Buildings

Project # BLD - 14-40
 Project Name Library Boiler Replacement

Finance Priority

Description Total Project Cost: \$35,000
 Install a new high-efficiency boiler to heat the original portion of the library. Quote is based on a 80.1% efficient boiler with Honeywell controller, low water cut-off, hi-limit, and door emergency switch. Includes removal and disposal of old boiler and piping as well as electrical wiring. Moved from 2016 to 2018 to 2020

Justification
 Current boiler was installed in 1927 when the library was built. It has been rebuilt and repeatedly fixed over time, but is not fuel efficient and insufficiently heats the children's area and basement in winter

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		35,000				35,000
Total		35,000				35,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		35,000				35,000
Total		35,000				35,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Buildings
 Contact Ryan Garcia
 Type Improvement
 Useful Life 50
 Category Construction/Buildings

Project # BLD - 22-2
 Project Name New Public Works Building

Finance Priority

Description Total Project Cost: \$22,000,000
 Provide for the construction of a new 75,400 sq ft Public Works facility. This facility would replace the 33,000 sq ft building that has many deficiencies that are impractical to resolve given the building's poor condition, its placement on the site, and the inability to add on to the current facility in an efficient manner.

Justification
 The new facility will be designed to meet the City's needs for the next 50+ years and will be constructed with green/sustainable materials and practices.
 This project does not include site costs.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design	2,000,000					2,000,000
Construction/Maintenance		20,000,000				20,000,000
Total	2,000,000	20,000,000				22,000,000

Funding Sources	2024	2025	2026	2027	2028	Total
Bond Referendum	2,000,000	20,000,000				22,000,000
Total	2,000,000	20,000,000				22,000,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Buildings
 Contact Ian Hardie
 Type Equipment
 Useful Life 20
 Category Construction/Buildings

Project # BLD - 24-1
 Project Name City Hall Lighting Replacement

Finance Priority

Description Total Project Cost: \$100,000
 This project would replace the remaining florescent lighting in City Hall with LED fixtures, matching the fixtures installed during the remodeling project.

Justification
 LED lighting is both more efficient and more durable than florescent lighting, saving money and staff time. The city may qualify for rebates from Xcel as part of the project that may offset the cost in part.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	100,000					100,000
Total	100,000					100,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 3
 Category Police & Fire Equipment

Project # CG - 14-101
 Project Name Police Vehicles

Finance Priority

Description Total Project Cost: \$2,099,175
 The annual replacement of police vehicles which are on a rotating schedule.

Justification
 The replacement of police vehicles is programmed every year in order to minimize repair and maintenance costs of the vehicles. The useful life of a police vehicle has typically been 3 years due to high usage and miles. For 2024, the following are scheduled to be replaced:
 Replace Squad Unit #2152 plus change over costs - \$60,500
 Replace Squad Unit #2154 plus change over costs - \$65,500
 Replace Squad Unit #2169 plus change over costs - \$47,500

Prior	Expenditures	2024	2025	2026	2027	2028	Total
1,231,675	Equip/Vehicles/Furnishings	173,500	173,500	173,500	173,500	173,500	867,500
Total	Total	173,500	173,500	173,500	173,500	173,500	867,500

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
1,231,675	Central Garage Fund	173,500	173,500	173,500	173,500	173,500	867,500
Total	Total	173,500	173,500	173,500	173,500	173,500	867,500

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 15
 Category Licensed Vehicles

Project # CG - 17-04
 Project Name Unit 333 - Streets Department

Finance Priority

Description	Total Project Cost: \$300,000
Replace Street Department vehicle unit 333 - currently an International 7500 with dump box and plow.	

Justification
Truck will be at the end of its useful life

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	300,000					300,000
Total						300,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund	300,000					300,000
Total						300,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 15
 Category Licensed Vehicles

Project # CG - 17-05
 Project Name Unit 339 - Streets Department

Finance Priority

Description	Total Project Cost: \$300,000
Replace Streets Department vehicle unit 339 - currently an International with dump box and plow.	

Justification
Turck will be at the end of its useful life

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		300,000				300,000
Total		300,000				300,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		300,000				300,000
Total		300,000				300,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 15
 Category Licensed Vehicles

Project # CG - 17-06
 Project Name Unit 336 - Streets Department

Finance Priority

Description Total Project Cost: \$300,000
 Replace Streets Department vehicle unit 336 - currently a Sterling with dump box and plow.

Justification
 The 2008 truck will be at the end of its useful life

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	300,000					300,000
Total	300,000					300,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund	300,000					300,000
Total	300,000					300,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 17-12
 Project Name Unit 338 - Utility Department

Finance Priority

Description Total Project Cost: \$85,000
 Replace Utility Vehicle unit 338 - currently a 2012 Ford F250 4x4 Supercab with an 8' utility box.

Justification
 Vehicle is at the end of it's useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		85,000				85,000
Total		85,000				85,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		85,000				85,000
Total		85,000				85,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 17-13
 Project Name Unit 322 - Water Department

Finance Priority

Description Total Project Cost: \$56,800
 Replace Water Department vehicle unit 322 - currently a Ford 250 Transit Cargo Van

Justification
 Vehivle is at the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		56,800				56,800
Total		56,800				56,800

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		56,800				56,800
Total		56,800				56,800

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project #	CG - 17-20
Project Name	Unit 205 - Engineering Department

Finance Priority

Description	Total Project Cost: \$85,000
Replace Engineering Department vehicle unit 205 - currently a Ford F-150 crew cab with a topper and tool compartments.	

Justification
Vehicle is at the end of its useful life.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
35,000	Equip/Vehicles/Furnishings		50,000				50,000
Total	Total		50,000				50,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
35,000	Central Garage Fund		50,000				50,000
Total	Total		50,000				50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Machinery & Tools

Project # CG - 21-102
 Project Name Replace Asphalt Tack Trailer

Finance Priority

Description Total Project Cost: \$50,000
 Replace asphalt tack trailer with like equipment.

Justification
 Replace asphalt tack trailer that was purchased used in 2013 with like equipment. The used asphalt tack trailer has reached the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				50,000		50,000
Total				50,000		50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund				50,000		50,000
Total				50,000		50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Machinery & Tools

Project # CG - 21-305
 Project Name Unit 305 - Storm Drainage Department

Finance Priority

Description Total Project Cost: \$300,000
 Replace Storm Drainage Department vehicle unit 305 - currently a Pelican Street Sweeper.

Justification
 The Elgin street sweeper is a critical part of our storm water management used for cleaning streets and preventing debris from entering our storm sewer system. The typical life span for a street sweeper is 10 years before the cost of maintaining them becomes extremely high.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	300,000					300,000
Total	300,000					300,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund	300,000					300,000
Total	300,000					300,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 8
 Category Machinery & Tools

Project #	CG - 22-1
Project Name	Replace John Deere Zero-Turn Mower

Finance Priority

Description	Total Project Cost: \$99,000
Replace John Deere Zero Turn Mowes.	

Justification
End of useful life.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
19,000	Equip/Vehicles/Furnishings	20,000	20,000	20,000	20,000		80,000
Total	Total	20,000	20,000	20,000	20,000		80,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
19,000	Central Garage Fund	20,000	20,000	20,000	20,000		80,000
Total	Total	20,000	20,000	20,000	20,000		80,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 5
 Category Grounds & Maintenance

Project #	CG - 24-103
Project Name	Stand Up Mower

Finance Priority

Description	Total Project Cost: \$20,000
Replace 6 year old stand up mower	

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	20,000					20,000
Total	20,000					20,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 24-208
 Project Name Unit 208 - Parks Department

Finance Priority

Description Total Project Cost: \$67,000
 Replace Parks Department vehicle unit 208 - currently a Ford F-250 4x4 regular cab, 8' box, with snow plow, tool box, and lift gate.

Justification
 Vehicle is at the end of it's useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	67,000					67,000
Total	67,000					67,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund	67,000					67,000
Total	67,000					67,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 25-202
 Project Name Unit 202 - Parks Department

Finance Priority

Description Total Project Cost: \$55,000
 Replace Parks Department vehicle unit 202 - currently a Ford F-250 4x4 regular cab with 8' box, tool box and fuel tank.

Justification
 Vehicle is at the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		55,000				55,000
Total		55,000				55,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		55,000				55,000
Total		55,000				55,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project #	CG - 25-265
Project Name	Unit 265 - Public Works/Parks & Rec

Finance Priority

Description	Total Project Cost: \$30,400
Replace Public Works/Parks & Rec vehicle unit 265 - currently a Chevrolet Impala.	

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		30,400				30,400
Total		30,400				30,400

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		30,400				30,400
Total		30,400				30,400

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project #	CG - 25-313
Project Name	Unit 313 - Buildings/Arena

Finance Priority

Description	Total Project Cost: \$45,000
Replace Buildings/Arena vehicle unit 313 - currently a Ford F-150 4x2 regular cab.	

Justification
Vehicle is at the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		45,000				45,000
Total		45,000				45,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		45,000				45,000
Total		45,000				45,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 25-346
 Project Name Unit 346 - Parks & Rec Department

Finance Priority

Description Total Project Cost: \$52,000
 Replace Parks & Rec Department vehicle unit 346 - currently a Ford 15 passenger van.

Justification
 Vehicle is at the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		52,000				52,000
Total		52,000				52,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		52,000				52,000
Total		52,000				52,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 26-331
 Project Name Unit 331 - Streets Department

Finance Priority

Description Total Project Cost: \$330,000
 Replace Streets Department vehicle unit 331 - currently a Mack single-axel with plow.

Justification
 Vehicle is at the end of its usefule life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings			330,000			330,000
Total			330,000			330,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund			330,000			330,000
Total			330,000			330,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 27-201
 Project Name Unit 201 - Engineering Department

Finance Priority

Description Total Project Cost: \$40,000
 Replace Engineering Department vehicle unit 201 - currently a Dodge Dakota.

Justification
 Vehicle is at the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				40,000		40,000
Total				40,000		40,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund				40,000		40,000
Total				40,000		40,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 27-301
 Project Name Unit 301 - Building Inspections Department

Finance Priority

Description Total Project Cost: \$40,000
 Replace Buidling Inspections Department vehicle unit 301 - currently a Chevrolet Colorado.

Justification
 Vehicle is on a 10 year replacement cycle to reduce maintenance costs and still have resale value.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				40,000		40,000
Total				40,000		40,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund				40,000		40,000
Total				40,000		40,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 27-306
 Project Name Unit 306 - Water Department

Finance Priority

Description Total Project Cost: \$56,800
 Replace Water Department vehicle unit 306 - currently a Ford Transit 150 Cargo Van.

Justification
 Vehicle is at the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				56,800		56,800
Total				56,800		56,800

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund				56,800		56,800
Total				56,800		56,800

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 27-328
 Project Name Unit 328 - Parks Department

Finance Priority

Description Total Project Cost: \$55,000
 Replace Parks Department vehicle unit 328 - currently a Ford F-250 4x4 crew cab with lift gate.

Justification
 Vehicle is at the end of its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				55,000		55,000
Total				55,000		55,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund				55,000		55,000
Total				55,000		55,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 27-335
 Project Name Unit 335 - Streets Department

Finance Priority

Description	Total Project Cost: \$330,000
Replace Streets Department vehicle unit 335 - currently a Mack single-axel with plow.	

Justification
Plow trucks are on a 10-year cycle to reduce downtime and maintenance costs.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				330,000		330,000
Total				330,000		330,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund				330,000		330,000
Total				330,000		330,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Outdoor Equipment

Project # CG - 28-311
 Project Name Unit 311 - Parks Department

Finance Priority

Description Total Project Cost: \$35,000
 Replace Parks Department equipment unit 311 - currently a John Deere MY17 Progator.

Justification
 Equipment is on a 10-yr cycle to reduce maintenance cost.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					35,000	35,000
Total					35,000	35,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund					35,000	35,000
Total					35,000	35,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Machinery & Tools

Project # CG - 28-314
 Project Name Unit 314 - Streets Department

Finance Priority

Description Total Project Cost: \$47,500
 Equipment in Streets Department unit 314 - currently a Caterpillar Asphalt Roller.

Justification
 Equipment is on a 10-year replacement schedule.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					47,500	47,500
Total					47,500	47,500

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund					47,500	47,500
Total					47,500	47,500

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 28-319
 Project Name Unit 319 - Streets Department

Finance Priority

Description Total Project Cost: \$66,300
 Replace Streets Department vehicle unit 319 - currently a Ford F-250 4x4 regular cab.

Justification
 Vehicle is on a 10-year replacement schedule.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					66,300	66,300
Total					66,300	66,300

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund					66,300	66,300
Total					66,300	66,300

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 28-320
 Project Name Unit 320 - Streets Department

Finance Priority

Description Total Project Cost: \$66,300
 Replace Streets Department vehicle unit 320 - currently a Ford F-250 4x4 extended cab with plow.

Justification
 Vehicle is on a 10-yr cycle to reduce maintenance cost and still have resale value.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					66,300	66,300
Total					66,300	66,300

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund					66,300	66,300
Total					66,300	66,300

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 28-325
 Project Name Unit 325 - Parks Department

Finance Priority

Description Total Project Cost: \$60,800
 Replace Parks Department vehicle unit 325 - currently a Ford F-250 4x2 regular cab with utility box.

Justification
 Vehicle is on a 10-yr cycle to reduce maintenance cost.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					60,800	60,800
Total					60,800	60,800

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund					60,800	60,800
Total					60,800	60,800

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 28-329
 Project Name Unit 329 - Parks Department

Finance Priority

Description Total Project Cost: \$71,800
 Replace Parks Department vehicle unit 329 - currently a Ford F-350 4x4 with dump box and plow.

Justification
 Vehicle is on a 10-yr cycle to reduce maintenance cost and still have resale value.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					71,800	71,800
Total					71,800	71,800

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund					71,800	71,800
Total					71,800	71,800

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Central Garage
 Contact Howie Steenberg
 Type Equipment
 Useful Life 10
 Category Licensed Vehicles

Project # CG - 28-337
 Project Name Unit 337 - Streets Department

Finance Priority

Description	Total Project Cost: \$330,000
Replace Streets Department vehicle unit 337 - currently a Mack single-axel with plow.	

Justification
Plow trucks are on a 10-yr cycle to reduce downtime and maintenance cost.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					330,000	330,000
Total					330,000	330,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund					330,000	330,000
Total					330,000	330,000

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department City Administration
 Contact Clara Hilger
 Type Equipment
 Useful Life 20
 Category Computer Equipment & Softw

Project # ADM - 22-1
 Project Name ERP Replacement-Through LOGIS

Finance Priority

Description Total Project Cost: \$270,000

LOGIS began searching for a replacement ERP in 2021. This will include the Finance, HR/Payroll and Utility Billing software. The actual assessment from LOGIS for the new ERP will depend on the system selected.

The expectation is that this may be between \$300,000 and \$500,000 for SSP. Actual amounts received August 2022 - reduced amount to \$270,000 for both systems.

Justification

The LOGIS group began using JD Edwards (Finance and HR/Payroll) in 1999. The group has been using CIS (Utility Billing) since 2005. The expectation is that the system selected will accommodate the majority of the needs of the members of the LOGIS group.

Amount reduced in 2023 based on selection of software vendors. Expected implementation in 2024 for Finance and HR/Paroll, 2025 for Utility Billing..

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	160,000	110,000				270,000
Total	160,000	110,000				270,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	160,000					160,000
Water Utility		110,000				110,000
Total	160,000	110,000				270,000

Budget Impact/Other

Selection of new software will result in an increase in operating costs of \$30,000 for Finance, HR/PR system for 2023-2027 with 2% increase in years 2028-2032. Operating costs for new Utility Billing software will increase less than \$500 in the first year.

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Equipment
 Useful Life 15
 Category Construction/Buildings

Project # DWA - 14-105
 Project Name Replace Rooftop HVAC Units 7, 8, 9, 10, & 11

Finance Priority

Description	Total Project Cost: \$200,000
Replace five rooftop units above Rink 2 locker rooms (1) in 2024 and above former school area (4) in 2025.	

Justification
The four rooftop units (#7, #8, #9 & #10) above the former school area are past their useful life (original from building being built in 1998) and are experiencing a higher than normal rate of mechanical failures and it has become increasingly difficult to find parts to maintain. We are in the process of trying to find a tenant to rent our this space to generate additional revenue so having updated mechanicals would be beneficial to this. Rooftop unit #11 is over 20 years old and past its useful life. Replacements parts are becoming harder to find due to the age of the unit. Replacing with a unit that not only provides heat but also ac will aid in helping with moisture issues that occur during the summer months in the locker rooms, referee room and bathrooms.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	40,000	160,000				200,000
Total	40,000	160,000				200,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena	40,000	160,000				200,000
Total	40,000	160,000				200,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Doug Woog Arena
 Contact: John Wilcox
 Type: Improvement
 Useful Life: 30
 Category: Construction/Buildings

Project # DWA - 19-11
 Project Name Concession Stand Remodel

Finance Priority

Description Total Project Cost: \$50,000
 Remodel concession stand to meet Minnesota Department of Health and ADA regulations.

Justification
 The concession stand currently does not meet MDH or ADA regulations. The walls must be a non-permeable material, the storage areas below the counter must be NSF approved and the counter height does not meet ADA requirement.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance			50,000			50,000
Total			50,000			50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena			50,000			50,000
Total			50,000			50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Doug Woog Arena
 Contact: John Wilcox
 Type: Maintenance
 Useful Life: 15
 Category: Construction/Buildings

Project #	DWA - 19-12
Project Name	Replace HVAC Unit #3

Finance Priority

Description	Total Project Cost: \$40,000
Replace rooftop HVAC Unit #3 - inside lobby entry	

Justification
Unit is past its useful life (original to when building was built in 1998) and replacement parts are becoming hard to find.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		40,000				40,000
Total		40,000				40,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena		40,000				40,000
Total		40,000				40,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Doug Woog Arena
 Contact: John Wilcox
 Type: Maintenance
 Useful Life: 20
 Category: Construction/Buildings

Project # DWA - 19-13
 Project Name Rink 2 floor and dasher boards

Finance Priority

Description	Total Project Cost: \$1,650,000
Replace Rink 2 refrigerated flooring and dasher boards	

Justification

The current refrigerated floor and dasher boards are 22 years old. The effective useful life of a refrigerated floor is 20-25 years. The refrigerated floor will be more energy efficient and less likely to need costly repairs.

The dasher boards have deteriorated over time due to age and use and it would be most cost effective in replacing boards during floor replacement as it minimizes operational down time and makes the placement of support anchors much easier.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance			1,650,000			1,650,000
Total			1,650,000			1,650,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena			1,650,000			1,650,000
Total			1,650,000			1,650,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena

Contact John Wilcox

Type Equipment

Useful Life 10

Category Machinery & Tools

Project # DWA - 19-3
 Project Name Scissor Lift Replacement

Finance Priority

Description

Total Project Cost: \$32,000

Replace scissor lift - moved to 2023 due to new batteries and a tune up on existing lift

Justification

The scissor lift we currently own has no value it is a 2006 model year. The lift is at a point that it is becoming harder and harder to repair.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					32,000	32,000
Total					32,000	32,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena					32,000	32,000
Total					32,000	32,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Improvement
 Useful Life 25
 Category Construction/Buildings

Project # DWA - 19-5
 Project Name Replace Drop Ceiling Tiles & Grid

Finance Priority

Description Total Project Cost: \$35,000
 Replace the drop ceiling tiles and grid in the Office, Front Lobby, Main Lobby, Lobby bathrooms and Mezzanine.

Justification
 The current tiles and grids are in poor condition. Many areas have both broken track and tiles.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		35,000				35,000
Total		35,000				35,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena		35,000				35,000
Total		35,000				35,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Doug Woog Arena
 Contact: John Wilcox
 Type: Maintenance
 Useful Life: 20
 Category: Construction/Buildings

Project # DWA - 19-7
 Project Name Lobby Entry Doors

Finance Priority

Description Total Project Cost: \$40,000
 Replace main entrance doors to the arena.

Justification
 Sliding doors on each end are not functioning as they should and are not used for general public use. Only current use would be to open if large items need to be brought in or taken out of the arena. Main doors are starting to de-laminate, are bent and twisted in the frame and do not lock and close as they should.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	40,000					40,000
Total	40,000					40,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Improvement
 Useful Life 30
 Category Construction/Buildings

Project # DWA - 19-8
 Project Name Mezzanine-Warm Viewing Area Flooring

Finance Priority

Description Total Project Cost: \$30,000
 Replace flooring in the Mezzanine, wWarm viewing area and lobby entrance.

Justification
 Current flooring has a life expectancy of 5-7 years and current flooring material was applied to floors in 2012 and 2014. Areas of flooring has chipped up and exposed cement flooring underneath. Current type of material makes mopping and cleaning difficult and unable to run floor scrubber over it for cleaning as it does not pick up all waste/materials due to texture of the flooring.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		30,000				30,000
Total		30,000				30,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Maintenance
 Useful Life 25
 Category Construction/Buildings

Project # DWA - 20-1
 Project Name Woog Arena Sprinkler Fire Suppression System

Finance Priority

Description Total Project Cost: \$25,000
 Replace and Install new sprinkler piping in Woog arena for the Building Fire Suppression system

Justification
 Current Sprinkler Piping is starting to produce pin hole leaks. The piping is starting to require a large amount of maintenance and repairs.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance					25,000	25,000
Total					25,000	25,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena					25,000	25,000
Total					25,000	25,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Maintenance
 Useful Life 25
 Category Construction/Buildings

Project # DWA - 20-2
 Project Name Woog Arena Roof Replacement

Finance Priority

Description Total Project Cost: \$260,000
 Replace the tar/gravel flat roof of arena building, which is approximately 44,000 sq ft, that covers Rink 2, first and second floor lobby and school area.

Justification
 Roof will reach the end of it's useful life in 2023 (25 years) and and would need to be replaced

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance			260,000			260,000
Total			260,000			260,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena			260,000			260,000
Total			260,000			260,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Maintenance
 Useful Life 20
 Category Construction/Buildings

Project # DWA - 21-2
 Project Name Replace Rink One Floor and Boards

Finance Priority

Description	Total Project Cost: \$1,650,000
Replace the Rink Boards and Floor in rink one	

Justification
<p>The rink floor and dasher boards are aging as they were replaced in 2004 and nearing end of useful life. The effective useful life of refrigerated floor is 20-25 years. The new refrigerated floor will be more energy efficient and less likely to need costly repairs.</p> <p>The dasher boards have deteriorated over time and it would be most cost effective in replacing boards during floor replacement as it minimizes operational down time and makes placement of support anchors much easier.</p>

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance				1,650,000		1,650,000
Total				1,650,000		1,650,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena				1,650,000		1,650,000
Total				1,650,000		1,650,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Maintenance
 Useful Life 15
 Category Construction/Buildings

Project # DWA - 23-1
 Project Name AC Units - Rink 1

Finance Priority

Description Total Project Cost: \$60,000
 Move AC units that are locted inside of Rink 1 to outside of building (\$15,000) and add 3 additional AC units (\$45,000) to supply ac?heat to locker rooms 1-4, varsity locker rooms, coaches room and refereee room.

Justification
 As a result of increased demand for summer ice rental and having to keep ice in Rink 1 for the summer moving the AC units to the outside would eliminate the hot air that they generate and dump back into the facility and help maintain cooler temperatures within the facility, which in turn helps keep moisture levels down and would help with temperatures needed to maintain the ice sheet. Addiing three ac units to provide ac to the locker rooms, coaches room and refereee room would also aid in keeping moisture levels down and prevent moisture issues within these areas along with cooler temps needed in the facility to help maintain ice.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	60,000					60,000
Total	60,000					60,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena	60,000					60,000
Total	60,000					60,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Equipment
 Useful Life 25
 Category Construction/Buildings

Project # DWA - 23-2
 Project Name Arena Key Card System

Finance Priority

Description Total Project Cost: \$23,000
 Replace current key card system

Justification
 Replace current key card system to be compatible with city key card system as the current system at arena is a separate system, outdated, not a very good system and has poor customer service.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				23,000		23,000
Total				23,000		23,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena				23,000		23,000
Total				23,000		23,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena

Contact John Wilcox

Type Equipment

Useful Life 12

Category Machinery & Tools

Project # DWA - 23-3
 Project Name Zamboni Rink 2 Replacement (WA-1)

Finance Priority

Description

Total Project Cost: \$160,000

Replace Zamboni used on Rink 2

Justification

Zamboni used on Rink 2 was refurbished in 2014, is 25 yrs old (1997) and was set to be replaced with a new Zamboni in 2019. Along with it being 25 years old, it has been experiencing a number of mechanical breakdowns over the past year and is in need of replacement.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		160,000				160,000
Total		160,000				160,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		160,000				160,000
Total		160,000				160,000

Budget Impact/Other

Funds have been transferred into the Central Garage to pay for this replacement.

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena

Contact John Wilcox

Type Equipment

Useful Life 12

Category Machinery & Tools

Project # DWA - 23-5
 Project Name Zamboni Rink 2 Refurbish (WA-2)

Finance Priority

Description Total Project Cost: \$40,000
 Refurbish Rink 1 Zamboni

Justification
 Zamboni used on Rink 1 was purchased in 2014 and is 8 years old (2014) and is getting near the end of its useful life. It has experienced a number of mechanical breakdowns over the past year and is in need of body work due to rusting and would be refurbished to extend its useful life.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings		40,000				40,000
Total		40,000				40,000

Funding Sources	2024	2025	2026	2027	2028	Total
Central Garage Fund		40,000				40,000
Total		40,000				40,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Equipment
 Useful Life 20
 Category Construction/Buildings

Project # DWA - 23-6
 Project Name Rink 1 Dessiccant Dehumidifier

Finance Priority

Description Total Project Cost: \$750,000
 Replace the mechanical dehumidification system in Rink 1.

Justification
 The current mechanical dehumidifiers (2) are undersized for Rink 1 and do not perform adequately. This is especially true during the summer seasons as ice has remained in during the summer months due to ice demand.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings				750,000		750,000
Total				750,000		750,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena				750,000		750,000
Total				750,000		750,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Doug Woog Arena
 Contact John Wilcox
 Type Equipment
 Useful Life 20
 Category Construction/Buildings

Project # DWA - 24-1
 Project Name Dehumidifiers for Rink 1

Finance Priority

Description Total Project Cost: \$90,000
 Add supplemental dehumidification units (2) in Rink 1.

Justification
 The current mechanical dehumidifiers (2) are undersized for Rink 1 and do not perform adequately. This is especially true during the summer season as ice has remained in during the summer months due to ice demand. This will also supply fresh air into the building which will be needed due to area being properly sealed for leaks and the addition of sealed sides on roof.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	90,000					90,000
Total	90,000					90,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena	90,000					90,000
Total	90,000					90,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Doug Woog Arena
 Contact: John Wilcox
 Type: Improvement
 Useful Life: 20
 Category: Construction/Buildings

Project # DWA - 27-02
 Project Name Low Emissivity Ceiling for Rink 2

Finance Priority

Description Total Project Cost: \$60,000
 Add low emissivity ceiling for Rink 2

Justification
 Low emissivity ceilings reduce energy costs by reflecting radiant heat out of the arena, and will also help reduce condensation in the arena.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance				60,000		60,000
Total				60,000		60,000

Funding Sources	2024	2025	2026	2027	2028	Total
Tax Levy - Arena				60,000		60,000
Total				60,000		60,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 12-102
 Project Name Marie Ave Reconstruction - 3rd Ave to 19th Ave

Finance Priority

Description

Total Project Cost: \$7,600,000

Street and Utility Reconstruction including realignment of Marie Avenue. Pedestrian, bicycle mobility, and safe routes to school enhancements in accordance with the City's adopted Bicycle and Pedestrian Plan from 12th to 19th and 3rd Ave. to 12th Avenue. Removal and replacement of existing street lighting system. Marie from 19th Ave to 21st Ave will be reconstructed.

Justification

The road has significant deterioration, much of the sidewalk does not meet ADA guidelines, better circulation and visibility is needed for the safe movement of pedestrians, and the roadway corridor does not contain a designated on-road bicycle facility. The current lighting system is beyond its useful life and requires replacement.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design	600,000					600,000
Construction/Maintenance		7,000,000				7,000,000
Total	600,000	7,000,000				7,600,000

Funding Sources	2024	2025	2026	2027	2028	Total
Assessments (Paid by Property Owners)		580,000				580,000
Federal		1,000,000				1,000,000
Infrastructure Fund	600,000	960,000				1,560,000
MSA Funds		1,460,000				1,460,000
Sanitary Sewer Utility		600,000				600,000
Storm Sewer Utility		900,000				900,000
Water Utility		1,500,000				1,500,000
Total	600,000	7,000,000				7,600,000

Budget Impact/Other

A Safe Routes to School Grant has been awarded to fund the project. Design and construction is dependent on available funding.

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 12-121
 Project Name 12th Avenue Reconstruction

Finance Priority

Description Total Project Cost: \$3,925,000
 Reconstruct the concrete portion of 12th Ave from Marie Ave to Thompson Ave. Either a new concrete surface or a concrete curb and gutter section with bituminous surfacing. A narrower roadway could be planned to facilitate multi-modal elements and speed reduction improvements. Proposed in 2026 due to MSA funding availability.

Justification
 The existing roadway was built in 1968 and rehabilitated in 1990. The pavement is at the end of its useful life.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
25,000	Planning/Design			200,000			200,000
	Construction/Maintenance			3,700,000			3,700,000
Total	Total			3,900,000			3,900,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
25,000	Assessments (Paid by Property Owners)			450,000			450,000
	Infrastructure Fund			2,125,000			2,125,000
	MSA Funds			500,000			500,000
	Sanitary Sewer Utility			75,000			75,000
	Storm Sewer Utility			200,000			200,000
	Water Utility			550,000			550,000
Total	Total			3,900,000			3,900,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 12-83
 Project Name Concord Exchange Improvements

Finance Priority 2

Description Total Project Cost: \$6,064,700

Construction of Concord Exchange from the southern limits at Concord Street to connect with a new connection at Hardman Avenue. Phase 1: Grand to Hardman (2022). Phase 2: Grand to 6th St. (2024). Streetscape improvements from Grand to Hardman (2024)

Includes replacement of current street lighting system.

Justification

The EDA has prioritized the reconstruction and streetscape improvements of Concord Exchange as their top priority to attract new development and encourage redevelopment along Concord Exchange.

The road has significant deterioration and the current lighting system is beyond its useful life.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
100,000	Planning/Design	200,000					200,000
	Construction/Maintenance	5,764,700					5,764,700
Total	Total	5,964,700					5,964,700

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
100,000	Assessments (Paid by Property Owners)	691,200					691,200
	Infrastructure Fund	385,100					385,100
	MSA Funds	1,000,000					1,000,000
	Other Funding Sources	625,000					625,000
	Sanitary Sewer Utility	612,000					612,000
	Storm Sewer Utility	891,100					891,100
	Tax Increment	1,575,000					1,575,000
	Water Utility	185,300					185,300
	Total	5,964,700					5,964,700

Budget Impact/Other

Other Funding Source is escrow from the Beard Group.

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 19-1
 Project Name Stickney Improvement Project

Finance Priority

Description Total Project Cost: \$2,105,000
 Street reconstruction and utility replacement along Stickney Ave and Evans Avenue from Bircher Ave to Annapolis St.

Justification
 The pavement and utilities are beyond their useful life. A comprehensive program to rebuild streets is essential in maintaining a sound infrastructure system.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
85,000	Planning/Design				20,000		20,000
	Construction/Maintenance				2,000,000		2,000,000
Total	Total				2,020,000		2,020,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
85,000	Assessments (Paid by Property Owners)				95,000		95,000
	Infrastructure Fund				1,075,000		1,075,000
	MSA Funds				500,000		500,000
	Sanitary Sewer Utility				100,000		100,000
	Storm Sewer Utility				50,000		50,000
	Water Utility				200,000		200,000
	Total				2,020,000		2,020,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 20
 Category Streets/Alleys

Project # ENG - 22-1
 Project Name Reconstruct Concrete Alleys

Finance Priority

Description Total Project Cost: \$410,000
 Reconstruct aging concrete alleys with new bituminous surfacing and concrete curb and gutter.
 2023 - reconstruct alley between 12th Ave and 13th Ave N between 3rd and 4th St N

Justification
 Newly paved alleys reduce maintenance, improve drainage and aesthetics. 60% of costs assessed, 40% City CIP fund.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design			30,000		30,000	60,000
Construction/Maintenance			175,000		175,000	350,000
Total			205,000		205,000	410,000

Funding Sources	2024	2025	2026	2027	2028	Total
Assessments (Paid by Property Owners)			123,000		123,000	246,000
Infrastructure Fund			82,000		82,000	164,000
Total			205,000		205,000	410,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 30
 Category Streets/Alleys

Project # ENG - 24-2
 Project Name Warner Avenue Improvements

Finance Priority

Description Total Project Cost: \$515,000
 Reconstruction of Warner Avenue including curb and gutter, bituminous paving, watermain replacement, sanitary sewer lining and new storm sewer from Warner to Summit Avenue.

Justification
 The pavement and utilities are beyond their useful life. A comprehensive program to rebuild streets is essential in maintaining a sound infrastructure system.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
25,000	Planning/Design			15,000			15,000
Total	Construction/Maintenance				475,000		475,000
	Total			15,000	475,000		490,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
25,000	Assessments (Paid by Property Owners)				35,000		35,000
Total	Infrastructure Fund			15,000	240,000		255,000
	Sanitary Sewer Utility				50,000		50,000
	Storm Sewer Utility				100,000		100,000
	Water Utility				50,000		50,000
	Total			15,000	475,000		490,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Construction/Buildings

Project # ENG - 25-1
 Project Name Bryant Ave Pedestrian Bridge

Finance Priority

Description Total Project Cost: \$7,400,000
 Construction of a pedestrian bridge to improve pedestian access to Kaposia Landng.

Justification
 The existng bridge on Bryant Avenue accessing Kaposia Landing currently does not have sidewalks or separate pedestrian accomodations on the bridge. Constrution of a new pedestrian bridge will improve pedestrian access to Kaposia landing.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design	600,000	600,000				1,200,000
Construction/Maintenance		6,200,000				6,200,000
Total	600,000	6,800,000				7,400,000

Funding Sources	2024	2025	2026	2027	2028	Total
Infrastructure Fund	600,000	1,800,000				2,400,000
Other Grants		5,000,000				5,000,000
Total	600,000	6,800,000				7,400,000

Budget Impact/Other
 Primary funding source will be a Regional Soliciation Grant.

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Engineering
 Contact: Nick Guilliams
 Type: Maintenance
 Useful Life: 20
 Category: Sidewalks & Curbs

Project # ENG - 25-2
 Project Name 2024 Sidewalk Repair Program

Finance Priority

Description	Total Project Cost: \$280,000
Repair of uplifted sidewalks throughout the City.	

Justification
A comprehensive sidewalk repair program is vital to the long-term viability of the sidewalk infrastructure. Repairing sidewalks reduces trip/accident claims.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
30,000	Construction/Maintenance	250,000					250,000
Total	Total	250,000					250,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
30,000	Infrastructure Fund	250,000					250,000
Total	Total	250,000					250,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 20
 Category Streets/Alleys

Project # ENG - 25-3
 Project Name 2025 Mill and Overlay Improvements

Finance Priority

Description Total Project Cost: \$510,000
 Mill and Overlay of Various Streets throughout the City.

Justification
 Rehabilitation of the City's road network is essential for safe travel of residents.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design		10,000				10,000
Construction/Maintenance		500,000				500,000
Total		510,000				510,000

Funding Sources	2024	2025	2026	2027	2028	Total
Assessments (Paid by Property Owners)		50,000				50,000
Infrastructure Fund		460,000				460,000
Total		510,000				510,000

Budget Impact/Other
 Milling and overlaying streets is a long term maintenance strategy that extends the useful life of City roads.

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 25-4
 Project Name Verderosa Extension Project

Finance Priority

Description Total Project Cost: \$1,850,000
 Extension of Verderosa Avenue to provide access to the proposed Wakota Crossing Project.

Justification
 The development of the Wakota Crossing Project has been identified as a priority project by the EDA. Extension of Verderosa Avenue and utilities is necessary to accommodate the proposed development.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design	200,000	150,000				350,000
Construction/Maintenance		1,500,000				1,500,000
Total	200,000	1,650,000				1,850,000

Funding Sources	2024	2025	2026	2027	2028	Total
Federal	200,000	1,650,000				1,850,000
Total	200,000	1,650,000				1,850,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 20
 Category Sidewalks & Curbs

Project # ENG - 26-2
 Project Name 2026 Sidewalk Repair Program

Finance Priority

Description Total Project Cost: \$330,000
 Removal and Replacement of uplifted sidewalks throughout the City.

Justification
 A comprehensive sidewalk repair program is vital to the long-term viability of the sidewalk infrastructure. Removing and replacing sidewalks reduces trip/accident claims.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design			30,000			30,000
Construction/Maintenance			300,000			300,000
Total			330,000			330,000

Funding Sources	2024	2025	2026	2027	2028	Total
Infrastructure Fund			330,000			330,000
Total			330,000			330,000

Budget Impact/Other
 Staff is proposing that the City Council revise the assessment policy to eliminate the assessment of sidewalks since over 80% of sidewalk damages are due to City owned boulevard trees

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 20
 Category Streets/Alleys

Project # ENG - 26-3
 Project Name 2026 Pavement Rehabilitation Project

Finance Priority

Description Total Project Cost: \$535,000
 Full Depth Reclamation/Mill and Overlay of Various Streets throughout the City.

Justification
 Rehabilitation of the City's road network is essential for safe travel of residents.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design			35,000			35,000
Construction/Maintenance			500,000			500,000
Total			535,000			535,000

Funding Sources	2024	2025	2026	2027	2028	Total
Assessments (Paid by Property Owners)			60,000			60,000
Infrastructure Fund			475,000			475,000
Total			535,000			535,000

Budget Impact/Other
 Milling and overlaying streets is a long term maintenance strategy that extends the useful life of City roads.

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 30
 Category Streets/Alleys

Project # ENG - 27-1
 Project Name Bircher/Willis Area Street Improvements

Finance Priority

Description	Total Project Cost: \$2,600,000
Reconstruction of Bircher and Willis Streets, including watermain replacement.	

Justification
The pavement and utilities are beyond their useful life. A comprehensive program to rebuild streets is essential in maintaining a sound infrastructure system.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design			300,000	200,000		500,000
Construction/Maintenance				2,100,000		2,100,000
Total			300,000	2,300,000		2,600,000

Funding Sources	2024	2025	2026	2027	2028	Total
Assessments (Paid by Property Owners)				300,000		300,000
Infrastructure Fund			300,000	750,000		1,050,000
MSA Funds				300,000		300,000
Sanitary Sewer Utility				250,000		250,000
Water Utility				700,000		700,000
Total			300,000	2,300,000		2,600,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 20
 Category Sidewalks & Curbs

Project # ENG - 27-3
 Project Name 2027 Sidewalk Repair Program

Finance Priority

Description Total Project Cost: \$275,000
 Repair of uplifted sidewalks throughout the City.

Justification
 A comprehensive sidewalk repair program is vital to the long-term viability of the sidewalk infrastructure. Repairing sidewalks reduces trip/accident claims.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design			15,000	10,000		25,000
Construction/Maintenance				250,000		250,000
Total			15,000	260,000		275,000

Funding Sources	2024	2025	2026	2027	2028	Total
Infrastructure Fund			15,000	260,000		275,000
Total			15,000	260,000		275,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 28-1
 Project Name 16th and 17th Avenue Improvments

Finance Priority

Description	Total Project Cost: \$3,750,000
Reconstruction of 17th Avenue from Southview to 3rd Street N. Reconstruction of 16th Avenue south of Marie. Watermain replacement	

Justification
The pavement and utilities are beyond their useful life. A comprehensive program to rebuild streets is essential in maintaining a sound infrastructure system.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design				350,000	200,000	550,000
Construction/Maintenance					3,200,000	3,200,000
Total				350,000	3,400,000	3,750,000

Funding Sources	2024	2025	2026	2027	2028	Total
Assessments (Paid by Property Owners)					368,500	368,500
Infrastructure Fund				350,000	1,581,500	1,931,500
MSA Funds					300,000	300,000
Sanitary Sewer Utility					300,000	300,000
Storm Sewer Utility					250,000	250,000
Water Utility					600,000	600,000
Total				350,000	3,400,000	3,750,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 28-3
 Project Name Alley Improvements

Finance Priority

Description Total Project Cost: \$535,000
 Reconstruction of various deteriorated public alleys throughout the City.

Justification
 Many public alleys throughout the City are beyond their useful and require rehabilitation.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design			20,000	15,000		35,000
Construction/Maintenance				500,000		500,000
Total			20,000	515,000		535,000

Funding Sources	2024	2025	2026	2027	2028	Total
Assessments (Paid by Property Owners)				300,000		300,000
Infrastructure Fund			20,000	215,000		235,000
Total			20,000	515,000		535,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Engineering
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Streets/Alleys

Project # ENG - 29-1
 Project Name 7th Avenue S Improvements - I-494 to South Street

Finance Priority

Description Total Project Cost: \$6,120,000
 Reconstruct 7th Avenue south of I-494, including watermain replacement, sanitary sewer replacment and street lighting.

Justification
 The road has significant deterioration and the watermain is beyond its useful life with a history of watermain breaks. A sidewalk gap exists south of Dale Street that was been identified the City's comp plan to be constructed.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
120,000	Construction/Maintenance	6,000,000					6,000,000
Total	Total	6,000,000					6,000,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
120,000	Assessments (Paid by Property Owners)	465,000					465,000
Total	Infrastructure Fund	1,220,000					1,220,000
	MSA Funds	1,000,000					1,000,000
	Sanitary Sewer Utility	450,000					450,000
	Storm Sewer Utility	265,000					265,000
	Water Utility	2,600,000					2,600,000
	Total	6,000,000					6,000,000

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Information Technology
 Contact: Ian Hardie
 Type: Improvement
 Useful Life: 30
 Category: Computer Equipment & Softw

Project # IT - 13-103
 Project Name Fiber Network Project

Finance Priority

Description Total Project Cost: \$623,220
 Fiber agreement with Dakota County providing connections between City facilities. This is the backbone of the City's fiber optic network. This network is securely connects City facilities with City Hall and it's resources.

Justification
 This agreement provides stable, reliable network connections between facilities.

Prior	Expenditures	2024	2025	2026	2027	2028	Total	Future
293,440	Construction/Maintenance	29,980	29,980	29,980	29,980	29,980	149,900	179,880
Total	Total	29,980	29,980	29,980	29,980	29,980	149,900	Total

Prior	Funding Sources	2024	2025	2026	2027	2028	Total	Future
293,440	Capital Program Funds	29,980	29,980	29,980	29,980	29,980	149,900	179,880
Total	Total	29,980	29,980	29,980	29,980	29,980	149,900	Total

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Information Technology
 Contact Ian Hardie
 Type Improvement
 Useful Life 30
 Category Computer Equipment & Softw

Project # IT - 19-1
 Project Name Fiber Optic Cable Infrastructure

Finance Priority

Description Total Project Cost: \$1,100,000
 This is an ongoing list of projects that will eventually connect most of the city's water infrastructure and parks facilities to the city's fiber optic cable network.

Justification
 By maintaining city owned fiber between our water utility equipment staff can provide faster, more secure and reliable water management as well as adding security and a public benefit to city parks.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
600,000	Construction/Maintenance	250,000		250,000			500,000
Total	Total	250,000		250,000			500,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
600,000	Capital Program Funds	250,000		250,000			500,000
Total	Total	250,000		250,000			500,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Library
 Contact Ryan Garcia
 Type Improvement
 Useful Life 40
 Category Construction/Buildings

Project # LIB - 22-01
 Project Name Renovation of Library Building

Finance Priority

Description Total Project Cost: \$1,500,000
 Place holder for renovations/remodel of the current library building once it is vacated and staff, equipment, etc., are moved into the new Dakota County building at 7th and Marie Avenues, estimated to be early 2024.

Justification
 As an iconic building in South St. Paul, the City has agreed to keep the library building in some form for its residents. It needs extensive updates (electrical, mechanical, technological, etc.) in order to be functional for future use.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		1,500,000				1,500,000
Total		1,500,000				1,500,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		1,500,000				1,500,000
Total		1,500,000				1,500,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation

Contact Shannon Young

Type Equipment

Useful Life 30

Category Outdoor Equipment

Project # PR - 08-100
 Project Name McGuire Field Bleacher Replacement

Finance Priority

Total Project Cost: \$35,000

Description

Replacement of existing bleachers behind the backstop at McGuire Field.

Justification

The current bleachers at McGuire Field are over 20 years old. Updated structures are periodically needed due to safety and durability.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings			35,000			35,000
Total			35,000			35,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds			35,000			35,000
Total			35,000			35,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Improvement
 Useful Life
 Category Grounds & Maintenance

Project # PR - 16-1
 Project Name Lorraine Hockey Rink Upgrades

Finance Priority

Description Total Project Cost: \$200,000
 The current hockey rink boards are in need of replacement as well as some asphalt repairs. Replace standard wood hockey boards and post with plastic / composite boards and new posts. Add concrete surface.

Justification
 Existing hockey rink boards & posts are nearing the end of there useful life and are in need of replacing. Replace grass surface with concrete.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance				200,000		200,000
Total				200,000		200,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds				200,000		200,000
Total				200,000		200,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation

Contact Shannon Young

Type Equipment

Useful Life 20

Category Outdoor Equipment

Project # PR - 18-10
 Project Name Harmon Park Play Structure Replacement

Finance Priority

Description Total Project Cost: \$100,000
 Replacement of existing play structure at Harmon Park.

Justification
 The 2005 Master Plan recommended replacements and improvements to existing play structures in city parks. Th useful life of a play structure is 18-20 years, the structure at Harmon Park is approaching 30 years old and in need of replacement.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		100,000				100,000
Total		100,000				100,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		100,000				100,000
Total		100,000				100,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Equipment
 Useful Life 20
 Category Outdoor Equipment

Project # PR - 18-6
 Project Name Summit Play Structure Replace

Finance Priority

Description Total Project Cost: \$150,000
 Replacement of existing play structure at Summit Park.

Justification
 The 2005 Master Plan recommended replacements and improvements to existing play structures in city parks. The useful life of a play structure is 18-20 years, the structures at Summit Park are approaching 30 years old and in need of replacement.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	150,000					150,000
Total	150,000					150,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	150,000					150,000
Total	150,000					150,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation

Contact Shannon Young

Type Equipment

Useful Life 20

Category Outdoor Equipment

Project # PR - 18-7
 Project Name Lorraine Park Play Structure Replacement

Finance Priority

Description Total Project Cost: \$300,000
 Replacement of existing play structure at Lorraine Park.

Justification
 The 2005 Master Plan recommended replacements and improvements to existing play structures in city parks. The useful life of a play structure is 18-20 years, the structure at Lorraine Park is approaching 30 years old and in need of replacement.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	300,000					300,000
Total	300,000					300,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	300,000					300,000
Total	300,000					300,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Equipment
 Useful Life 20
 Category Outdoor Equipment

Project # PR - 18-8
 Project Name Kaposia Park Play Structure Replacement

Finance Priority

Description Total Project Cost: \$175,000
 Replacement of existing play structure at Kaposia Park.

Justification
 The 2005 Master Plan recommended replacements and improvements to existing play structures in city parks. The useful life of a play structure is 18-20 years, the structure at Kaposia Park is approaching 30 years old and in need of replacement.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		175,000				175,000
Total		175,000				175,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		175,000				175,000
Total		175,000				175,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Improvement
 Useful Life 30
 Category Grounds & Maintenance

Project # PR - 21- 10
 Project Name Splash Pool Improvements

Finance Priority

Description	Total Project Cost: \$200,000
Replace water features at the splash pad.	

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		200,000				200,000
Total		200,000				200,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		200,000				200,000
Total		200,000				200,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Improvement
 Useful Life 30
 Category Land Improvements

Project # PR - 21 11
 Project Name Northview Pool Replacement

Finance Priority

Description	Total Project Cost: \$5,500,000
Replace existing pool.	

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		5,500,000				5,500,000
Total		5,500,000				5,500,000

Funding Sources	2024	2025	2026	2027	2028	Total
Other Funding Sources		5,500,000				5,500,000
Total		5,500,000				5,500,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Maintenance
 Useful Life 20
 Category Grounds & Maintenance

Project # PR - 21-1
 Project Name Volleyball Court at Lorraine Park

Finance Priority

Description Total Project Cost: \$20,000
 Reconstruct Volleyball Court at Lorraine Park due to deteriorated condition.

Justification
 The existing courts are in poor condition and usage show a demand for this facility.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	20,000					20,000
Total	20,000					20,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Maintenance
 Useful Life 20
 Category Grounds & Maintenance

Project # PR - 21-2
 Project Name Volleyball Court at Kaposia Park

Finance Priority

Description Total Project Cost: \$20,000
 Reconstruct Volleyball Court at Kaposia Park due to deteriorated condition.
 Removed in 2021 for 2024 plan.

Justification
 The existing courts are in poor condition and usage show a demand for this facility.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	20,000					20,000
Total	20,000					20,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Howie Steenberg
 Type Improvement
 Useful Life 30
 Category Grounds & Maintenance

Project # PR - 22-01
 Project Name Seidl's Lake Trail and Shoreline Restoration

Finance Priority

Description	Total Project Cost: \$890,000
Phase 1 - Shoreline restoration Phase 2 - Trail	

Justification
 Restoration of the Seidl's Lake shoreline will prevent erosion and improve water quality. Funding is contingent on obtaining grant funding from DNR Trail and Conservation Partners Legacy Grants and partnership with Inver Grove Heights.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
490,000	Construction/Maintenance	400,000					400,000
Total	Total	400,000					400,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
490,000	Other Funding Sources	400,000					400,000
Total	Total	400,000					400,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Howie Steenberg
 Type Maintenance
 Useful Life 15
 Category Construction/Buildings

Project # PR - 22-05
 Project Name Kaposia Park Building Restoration

Finance Priority

Description	Total Project Cost: \$100,000
Restoration of the building at Kaposia Park to current building standards.	

Justification

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	100,000					100,000
Total	100,000					100,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Howie Steenberg
 Type Improvement
 Useful Life 40
 Category Grounds & Maintenance

Project # PR - 24-1
 Project Name Northview Playground-Container Upgrade

Finance Priority

Description Total Project Cost: \$50,000
 The playground container at Northview Playground is part concrete and part wood. The wood is deteriorating and needs to be replaced. Some other minor equipment upgrades might also be included.

Justification
 This project is needed to properly maintain the playground facility.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		50,000				50,000
Total		50,000				50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		50,000				50,000
Total		50,000				50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Howie Steenberg
 Type Improvement
 Useful Life 40
 Category Grounds & Maintenance

Project # PR - 24-2
 Project Name Spruce Park Playground-Container Upgrade

Finance Priority

Description Total Project Cost: \$50,000
 The playground container at Spruce Park Playground is part concrete and part wood. The wood is deteriorating and needs to be replaced. Some other minor equipment upgrades might also be included.

Justification
 This project is needed to properly maintain the playground facility.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		50,000				50,000
Total		50,000				50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		50,000				50,000
Total		50,000				50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation

Contact Shannon Young

Type Maintenance

Useful Life 15

Category Sidewalks & Curbs

Project # PR - 24-3
 Project Name Kaposia Landing Trail Overlay

Finance Priority

Description	Total Project Cost: \$35,000
Kaposia Landing Trail Overlay	

Justification
 The Kaposia Landing Trail has many large cracks and areas of separation. Repairs are needed to retain current trail.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	35,000					35,000
Total	35,000					35,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	35,000					35,000
Total	35,000					35,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Shannon Young
 Type Maintenance
 Useful Life 15
 Category Land Improvements

Project # PR - 24-4
 Project Name Lorraine Park Parking Lot

Finance Priority

Description	Total Project Cost: \$35,000
Lorraine Park Parking Lot overlay	

Justification
The Lorraine Park parking lot is in need of a Mill & Overlay. Current parking lot is deteriorating and in need of repairs.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	35,000					35,000
Total	35,000					35,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	35,000					35,000
Total	35,000					35,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Park & Recreation
 Contact Howie Steenberg
 Type Maintenance
 Useful Life 5
 Category Grounds & Maintenance

Project # PR - 26-101
 Project Name Ball field Rehabilitation

Finance Priority

Description Total Project Cost: \$35,000
 Rehabilitation of ball fields, add additional Ag lime, grade and correct drainage.

Justification
 Bring the ball field up to standard for facilitated usage. Many ball fields through out the city are in need of corrective maintenance such as poorly draining fields, the addition of Ag lime and grading work to insure the safety and usability for residents.
 McGuire field scheduled for 2026.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance			35,000			35,000
Total			35,000			35,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds			35,000			35,000
Total			35,000			35,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Police Protection
 Contact: Brian Wicke
 Type: Improvement
 Useful Life: 25
 Category: Construction/Buildings

Project # POL -20-1
 Project Name Police Storage Building Loft

Finance Priority

Description Total Project Cost: \$25,000
 Add a storage loft to the Police Storage Building.

Justification
 Adding a storage loft will maximize the space in the building allowing smaller items to be stored above and larger item below. The associated costs are for materials only as Public Works or Police staff will build the structure.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance		25,000				25,000
Total		25,000				25,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds		25,000				25,000
Total		25,000				25,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Police Protection
 Contact: Brian Wicke
 Type: Equipment
 Useful Life:
 Category: Police & Fire Equipment

Project # POL -22-1
 Project Name Thermal Imaging-Handheld

Finance Priority

Description Total Project Cost: \$40,000
 Replace the existing handheld Thermal Imaging units in all police patrol units.

Justification
 Thermal Imaging units are used to scan areas for suspects, locate victims, identify suspect vehicles and locate property/evidence using the "heat signature" to help locate persons or objects which cannot be seen by the naked eye. The handheld units are very portable and can be easily carried in an officers pocket. The portability of these units allows for use inside buildings, wooded areas, and in areas not accessible by vehicle. The current handheld Thermal Imaging units were purchased in 2014 and will be at the end of their useful life at the time of replacement.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings			20,000	20,000		40,000
Total			20,000	20,000		40,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds			20,000	20,000		40,000
Total			20,000	20,000		40,000

Budget Impact/Other

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department Police Protection
 Contact Brian Wicke
 Type Equipment
 Useful Life
 Category Police & Fire Equipment

Project # POL -22-10
 Project Name Outdoor Weather Warning Sirens

Finance Priority

Description Total Project Cost: \$150,000
 Replace one of the five (5) Outdoor Weather Sirens. The location will be based on the need at the time. Funds will only be used if there is a catastrophic failure of a siren.

Justification
 The City of South St. Paul has five (5) Outdoor Weather Warning Sirens. The Alice Court siren was replaced in 2019, but the other four locations (City Hall, Kaposia Park, 17th Avenue North/3rd Street North and Warburton Street/1st Avenue South) have been operating for decades without replacement. In the last several years, some of the siren locations have been very unreliable, often failing and needing costly repairs. By beginning a replacement schedule now, the City will avoid costly repair and have a system of reliable Outdoor Weather Sirens.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
25,000	Equip/Vehicles/Furnishings	25,000	25,000	25,000	25,000	25,000	125,000
Total	Total	25,000	25,000	25,000	25,000	25,000	125,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
25,000	Capital Program Funds	25,000	25,000	25,000	25,000	25,000	125,000
Total	Total	25,000	25,000	25,000	25,000	25,000	125,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Police Protection
 Contact: Brian Wicke
 Type: Equipment
 Useful Life:
 Category: Police & Fire Equipment

Project # POL -22-2
 Project Name Thermal Imaging-Squad Mounted

Finance Priority

Description Total Project Cost: \$60,000
 Replace the existing squad spotlight mounted Thermal Imaging units in all police patrol units.

Justification
 Thermal Imaging units are used to scan areas for suspects, locate victims, identify suspect vehicles and locate property/evidence using the "heat signature" to help locate persons or objects which cannot be seen by the naked eye. The squad spotlight mounted units can be viewed using the laptop computer in the squad and are valuable in patrolling alley and businesses to identify suspect hiding and lurking in the area. The exterior mounting of these units is important as Thermal Imaging will not work through glass, so using the handheld units is not ideal for general patrol use. The current squad spotlight mounted Thermal Imaging units were purchased starting in 2014 and will be at the end of their useful life at the time of replacement. The replacement of these units will be done during squad replacement change over to save on costs. (2027- 2030 replacement)

Expenditures	2024	2025	2026	2027	2028	Total	Future
Equip/Vehicles/Furnishings				15,000	15,000	30,000	30,000
Total				15,000	15,000	30,000	Total

Funding Sources	2024	2025	2026	2027	2028	Total	Future
Capital Program Funds				15,000	15,000	30,000	30,000
Total				15,000	15,000	30,000	Total

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Police Protection
 Contact Brian Wicke
 Type Equipment
 Useful Life
 Category Police & Fire Equipment

Project # POL -22-4
 Project Name Handguns

Finance Priority

Description Total Project Cost: \$30,000
 Purchase new Department Issued Handguns which were last purchased in 2016

Justification
 Since 1995, the Police Department has been issuing Department owned handguns. There are many benefits to this procedure, including simplification and standardization of training, ability to provide replacement weapons/parts when a repair is needed and the ability to share handgun magazines with other officers in critical incidents. The current handguns were purchased in 2016 and will be at the end of their useful life. The total project cost includes proceeds from the sale of the old firearms and the cost of new holsters.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings			30,000			30,000
Total			30,000			30,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds			30,000			30,000
Total			30,000			30,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Police Protection
 Contact Brian Wicke
 Type Equipment
 Useful Life
 Category Police & Fire Equipment

Project #	POL -22-5
Project Name	Rifles

Finance Priority

Description	Total Project Cost: \$50,000
Replace the Police Department Rifles.	

Justification	<p>Most of the current Patrol Rifles in our marked squad cars would be best described as "Frankensteined". In the late 1990's we received several Vietnam era surplus rifles from the US Military. Over the years, we replaced various parts on those weapons to make them more usable as a modern police patrol rifles. This included the replacement of the upper receiver/barrel assembly including the addition of a quad rail for mounting accessories (digital sights and lights). The replacement of stock/buffer tube assembly with a adjustable stock which provided a better fit for all officers. And finally the replacement of the lower receiver/trigger assembly allowing us to return the surplus rifles to the military in 2015. At the time of replacement these rifles will be well past their useful life and need of replacement. (2028 Project)</p>
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Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					50,000	50,000
Total					50,000	50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds					50,000	50,000
Total					50,000	50,000

Budget Impact/Other	
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Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Police Protection
 Contact: Brian Wicke
 Type: Equipment
 Useful Life:
 Category: Police & Fire Equipment

Project # POL -22-6
 Project Name Less Lethal - 40MM Launchers

Finance Priority

Description Total Project Cost: \$30,000
 Replace the existing 40MM Less Lethal Launchers.

Justification
 (2028 Replacement)

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					30,000	30,000
Total					30,000	30,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds					30,000	30,000
Total					30,000	30,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Police Protection
 Contact Brian Wicke
 Type Equipment
 Useful Life
 Category Police & Fire Equipment

Project # POL -22-7
 Project Name Digital Speed Signs

Finance Priority

Description Total Project Cost: \$50,000
 Replace the existing Digital Speed Limit Signs originally purchased in 2020.

Justification
 Digital Speed Limit Signs are traffic calming devices designed to slow speeders down by alerting them of their speed. Currently the Police Department has five (5) battery powered / movable signs at their disposal. Digital Speed Limit signs have been very effective at slowing speeding drivers down and can be moved very quickly to address community concerns and placed on roadways impacted by detours from road construction projects.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings			25,000	25,000		50,000
Total			25,000	25,000		50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds			25,000	25,000		50,000
Total			25,000	25,000		50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Police Protection
 Contact Brian Wicke
 Type Equipment
 Useful Life 10
 Category Police & Fire Equipment

Project # POL -23-1
 Project Name Ballistic Shields

Finance Priority

Description Total Project Cost: \$50,000
 Replace squad assigned ballistic shields.

Justification
 Ballistic Shields are warranted and insured to defeat rated threats for a period of five years following delivery. Our shields were purchased and placed into service in 2018 where they have seen frequent use. Given the nature and elements in which these shields are used, and the manner in which they are stored (squad car / constant movement), they will be in need of full replacement at the end of their life cycle.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	50,000					50,000
Total	50,000					50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Police Protection
 Contact Brian Wicke
 Type Equipment
 Useful Life 10
 Category Police & Fire Equipment

Project # POL -23-2
 Project Name Video Camera Trailer

Finance Priority

Description Total Project Cost: \$170,000
 Purchase 2 video camera trailers in 2024 using the 2023 Public Safety Funding from the State

Justification
 Video surveillance is increasingly being used to enhance user experience and security at community events (Kaposia Days, On the Road Again, etc) as well an effective deterrent or response to criminal activity taking place in our community and park system (theft from vehicles, vandalism, other crimes). The rapidly deployable and visible presence of a camera trailer would be an enhancement to the limitations we have with our current covert cameras.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings	170,000					170,000
Total	170,000					170,000

Funding Sources	2024	2025	2026	2027	2028	Total
State	170,000					170,000
Total	170,000					170,000

Budget Impact/Other
 State funding from the 2023 Public Safety funds

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Police Protection
 Contact: Brian Wicke
 Type: Equipment
 Useful Life: 5
 Category: Police & Fire Equipment

Project # POL -23-3
 Project Name AXON Body Worn and Squad Cameras

Finance Priority

Description	Total Project Cost: \$440,000
Purchase AXON Body Worn and Squad Cameras	

Justification
 The South St. Paul Police Department has deployed and utilized squad mounted video recorders since the early 2000's and body worn cameras since 2019. Our entrance into body worn cameras was done through the lens of least expensive at the time while affording the technology market to stabilize before committing on a path for the future. AXON has proven to be the leading technology in this area and investment with them will lead to a reduction in support staff internally, while realizing efficiencies elsewhere in the system (prosecution services, internal Laserfische savings, etc).

Prior	Expenditures	2024	2025	2026	2027	2028	Total
80,000	Equip/Vehicles/Furnishings	90,000	90,000	90,000	90,000		360,000
Total	Total	90,000	90,000	90,000	90,000		360,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
80,000	Capital Program Funds	90,000	90,000	90,000	90,000		360,000
Total	Total	90,000	90,000	90,000	90,000		360,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Police Protection
 Contact Brian Wicke
 Type Equipment
 Useful Life 5
 Category Police & Fire Equipment

Project # POL -23-4
 Project Name Taser Replacement

Finance Priority

Description	Total Project Cost: \$50,000
Purchase Taser 7, cartridges, and weapon holsters from Axon	

Justification

The department implemented Taser in 2004 and it has proven to be one of the most valuable tools in our industry in supporting a reduction in protracted hand to hand combat, officer injuries and offender injuries. As Taser has evolved over the years, the department has been able to implement the newer models while supporting the older as the cartridge utilized in all platforms remained unchanged. Taser has created and released the Taser 7 which replaces all previous models and fires a different cartridge, thus eliminating the interoperability we possessed as we upgraded. The department has refrained from upgrading to the new platform for a few years due to this conflict and our older devices are no longer supported.

Once implemented, the department will be able to resume its annual replacement cycle outside of the CIP until such time as Taser again evolves and changes their platform / cartridges.

Expenditures	2024	2025	2026	2027	2028	Total
Equip/Vehicles/Furnishings					50,000	50,000
Total					50,000	50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds					50,000	50,000
Total					50,000	50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department: Police Protection
 Contact: Brian Wicke
 Type: Improvement
 Useful Life: 20
 Category: Construction/Buildings

Project # POL -24-1
 Project Name Police Department Breakroom Remodel

Finance Priority

Description Total Project Cost: \$50,000
 Complete gut of current PD breakroom, update electrical service, and installation of functional seating, cabinetry, and appliances to meet current demand and finish update to PD workspace.

Justification
 During the 2007 City Hall reconstruction, the breakroom inside of the police department was eliminated as a cost saving measure and upon moving back into the building, a room was left unfinished with block walls. PD staff constructed a break room using internal resources, piecing together appliances and residential cabinetry and created a suitable breakroom for up to four individuals that has suited us well for almost twenty years..
 This room was not included with the 2023 remodel of the PD and given age, 24hr use, and internal growth, is need of an update to accommodate our current needs. Adding PD staff to the current City Hall breakroom would overwhelm existing space during the daytime hours with the influx of up to eighteen additional employees during the traditional work week.

Expenditures	2024	2025	2026	2027	2028	Total
Construction/Maintenance	50,000					50,000
Total	50,000					50,000

Funding Sources	2024	2025	2026	2027	2028	Total
Capital Program Funds	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Water & Sewer
 Contact Nick Guilliams
 Type Improvement
 Useful Life 25
 Category Collect & Distribute (Water/Se

Project # WS - 22-01
 Project Name Hydrant replacement

Finance Priority

Description Total Project Cost: \$2,500,000
 Replace hydrants that are not operational.

Justification
 Hydrants are required for fire protection and maintenance of the system (flushing).

Prior	Expenditures	2024	2025	2026	2027	2028	Total	Future
250,000	Construction/Maintenance	250,000	250,000	250,000	250,000	250,000	1,250,000	1,000,000
Total	Total	250,000	250,000	250,000	250,000	250,000	1,250,000	Total

Prior	Funding Sources	2024	2025	2026	2027	2028	Total	Future
250,000	Water Utility	250,000	250,000	250,000	250,000	250,000	1,250,000	1,000,000
Total	Total	250,000	250,000	250,000	250,000	250,000	1,250,000	Total

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Water & Sewer
 Contact Nick Guilliams
 Type Maintenance
 Useful Life 40
 Category Collect & Distribute (Water/Se

Project # WS - 08-138
 Project Name Relining of Sanitary Sewers as Part of I/I

Finance Priority 2

Description Total Project Cost: \$4,545,960
 Cured in place pipe (CIPP) lining of approximately 1 mile of sanitary sewer each year.

Justification
 The City sanitary sewer system has areas of infiltration along with cracks and deteriorated joints in the 87 miles of aging sewer pipes. The lining of the sanitary sewer can result in a significant reduction in Inflow and Infiltration (I/I), which reduces MCES treatment costs. Additionally, it can preserve the life of the pipe system and significantly reduce the maintenance costs for cleaning out root intrusions in the main line sanitary sewer.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
2,345,960	Planning/Design	30,000		35,000		35,000	100,000
	Construction/Maintenance	700,000		700,000		700,000	2,100,000
Total	Total	730,000		735,000		735,000	2,200,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
1,995,960	Sanitary Sewer Utility	730,000		735,000		735,000	2,200,000
Total	Total	730,000		735,000		735,000	2,200,000

Budget Impact/Other
 The Met Council does have a grant program for reduction of Inflow/infiltration but grant funds are not always available.

Capital Improvement Plan
City of South St. Paul, Minnesota

2024 *thru* 2028

Department Water & Sewer
 Contact Nick Guilliams
 Type Equipment
 Useful Life 20
 Category Collect & Distribute (Water/Se

Project # WS - 12-96
 Project Name Chlorination Equipment at 4 Wells

Finance Priority 2

Description Total Project Cost: \$2,540,000
 Add Chlorination Equipment at Wells #1,3,4 and 8. New MDH rules require significant building modifications is chlorination equipment is installed.

Justification
 EPA and Department of Health will likely be mandating chlorination of the City's system on a permanent basis. There are only a few cities of our size without permanent chlorination.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
140,000	Equip/Vehicles/Furnishings		1,200,000	1,200,000			2,400,000
Total	Total		1,200,000	1,200,000			2,400,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
140,000	Water Utility		1,200,000	1,200,000			2,400,000
Total	Total		1,200,000	1,200,000			2,400,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Water & Sewer
 Contact Nick Guilliams
 Type Improvement
 Useful Life 40
 Category Collect & Distribute (Water/Se

Project # WS - 20-2
 Project Name I-494 Watermain Crossing Improvements

Finance Priority

Description	Total Project Cost: \$1,100,000
Structural lining of existing 6-inch I-494 crossing at 9th Avenue or replace with new 8-inch. Loop water main on each side of I-494: - Along 51st Street from 8th Ave to 9th Ave, - Along 5th Ave ramp from 7th Ave to 5th Ave - Along south side of I-494 from 9th Ave to 8th Ave - Along 7th Ave ramp from 7th Ave to 5th Ave - Along 7th Ave from Ramp to Spruce Abandon four existing crossings between 5th Ave and 7th Ave	

Justification
Project reduces the risk of a water main break within the right of way of Interstate 494 and ensures adequate watermain capacity for existing residential streets.

Expenditures	2024	2025	2026	2027	2028	Total
Planning/Design	100,000					100,000
Construction/Maintenance	1,000,000					1,000,000
Total	1,100,000					1,100,000

Funding Sources	2024	2025	2026	2027	2028	Total
State	500,000					500,000
Water Utility	600,000					600,000
Total	1,100,000					1,100,000

Budget Impact/Other

Capital Improvement Plan
 City of South St. Paul, Minnesota

2024 *thru* 2028

Department Water & Sewer
 Contact Nick Guilliams
 Type Improvement
 Useful Life 50
 Category Construction/Buildings

Project # WS - 21-1
 Project Name Water Treatment Plant

Finance Priority

Description Total Project Cost: \$8,594,000
 Design and construct a pressure water treatment plant for removal of radium at Well #3.

Justification
 Well #3 has a maximum capacity of nearly 1,800 gpm and serves as a back-up for the City's primary source of water (Well #4). It is also used to provide peaking capacity in the higher demand summer months. Treatment is necessary due to radium levels which exceed the acceptable range determined by the MN Department of Health.

Prior	Expenditures	2024	2025	2026	2027	2028	Total
500,000	Planning/Design	500,000					500,000
	Construction/Maintenance	6,500,000	1,094,000				7,594,000
Total	Total	7,000,000	1,094,000				8,094,000

Prior	Funding Sources	2024	2025	2026	2027	2028	Total
500,000	State	7,000,000	1,094,000				8,094,000
Total	Total	7,000,000	1,094,000				8,094,000

Budget Impact/Other
 Funding will be a low interest loan from MPFA to be repaid over 20 years.