

City of Spring Lake Park Capital Improvement Plan



2025-2029



CITY OF SPRING LAKE PARK 2025-2029 CAPITAL IMPROVEMENT PLAN

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Memorandum

To: Mayor Nelson and Members of the City Council

From: Daniel R. Buchholtz, MMC, Administrator, Clerk/Treasurer

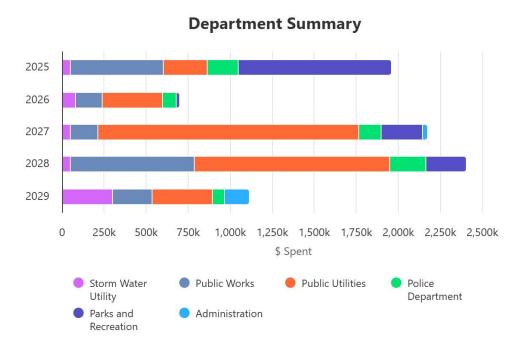
Date: February 14, 2025

Subject: 2025-2029 Capital Improvement Plan

The proposed 2025-2029 Capital Improvement Plan (CIP) has been developed to guide the City's investment in infrastructure, facilities, and essential equipment over the next five years. The CIP prioritizes projects based on need, available funding, and alignment with the City's long-term strategic goals.

Key elements of the proposed CIP include investments in street rehabilitation, public utilities, park improvements, public safety equipment, and facility upgrades. These projects are structured to maintain and enhance the City's infrastructure while balancing fiscal responsibility.

The proposed 2025-2029 plan identifies over \$8.3 million in projects.



The City Council will review the proposed 2025-2029 CIP at a work session scheduled for Tuesday, February 18, 2025, at 5:30 p.m. This session will provide an opportunity for discussion and any necessary adjustments before formal consideration.

If you have any questions, please do not hesitate to contact me at 763-784-6491.

Capital Improvement Plan Spring Lake Park, MN Administrative Summary

Visions and Goals

The Capital Improvement Plan (CIP) is a five-year plan to provide and maintain public facilities and infrastructure for the citizens and businesses of Spring Lake Park, balanced against the constraints of available resources.

Capital improvements are the projects that require the expenditure of public funds for the acquisition, construction or replacement of the infrastructure necessary for communities. Capital planning is critical to the continuation of essential public services, as well as being an

important component of a community's economic development program.

The creation and update of multi-year capital plans allows the community to plan for the current and longer term needs of its constituents. This plan is often integrated with the maintenance needs and funding sources that will provide for the delivery of services to a community.

Capital projects are different from the operating budgets of a City, as they often represent large financial obligations that may span more than one year. The unique nature of capital projects allows for a different presentation to the City Council than the process used for operational budget discussions. The information and tracking needs of projects require an adequate system of management to determine impacts to both the capital plan and the operational budget.

The development of a capital improvement plan is prepared with the following elements.

- Identification of needs, utilizing strategic plans, comprehensive plans and input from citizens, staff and City Council.
- Determination of the projects specific to repair, maintenance, replacement or new construction.
- Recognition of the revenue sources that will be utilized to fund the planned project.
- Need for debt issuance for future needs.
- Identification of the need for policy updates or creation.

Policies

City staff will annually review and monitor the state of the City's capital equipment and infrastructure, setting priorities for its replacement and renovation based on needs, funding alternatives and availability of resources.

The City will develop a multi-year plan for capital improvements, update it annually and make all capital improvements in accordance with the plan.

The City will maintain its physical assets at a level adequate to protect the City's capital investment and to minimize future maintenance and replacement costs. The budget will provide for adequate maintenance and orderly replacement of capital assets from current revenues where possible.

Capital projects will conform to the following criteria:

- will be part of an approved City plan;
- will be part of an adopted maintenance/replacement schedule;
- · will minimize operating costs; and
- will be selected according to the established Capital Improvement Plan.

The capital budget process aligns closely with the regular operating budget process. CIP projects are categorized as either funded or unfunded based on the ability of the forecasted operating budget to support them. Funded CIP projects are incorporated into the operating budget for the current fiscal year.

Process

City staff will evaluate capital improvement requests against the following evaluation criteria:

- Consistency with community goals and plans
- Public health and safety
- Mandates or other legal requirements
- Standard of service
- · Extent of benefits
- Related to other projects
- Public perception of need
- · Efficiency of service
- Supports economic development
- Environmental quality
- · Feasibility of project
- Opportunity costs
- · Operational budget impact

Process Calendar

Fall 2024 - CIP work papers are rolled out to departments.

February 18, 2025 - Draft 2025-2029 CIP reviewed by City Council

March 3, 2025 - 2025-2029 CIP adopted by City Council and 2025 CIP projects are adopted as part of the City's budget

2025 through 2029

Capital Improvement Plan Spring Lake Park, MN Projects & Source By Department

Department	Project # Pri	ority	2025	2026	2027	2028	2029	Tota
Administration								
City Hall Computer Replacement	81	1					150,000	150,000
Photocopier	58	2			30,000			30,000
Equipment Fund					30,000		150,000	180,000
	Source Grand To	tal	0	0	30,000	0	150,000	180,000
Parks and Recreation								
Able Park Dasher Board Replacement	73	4			180,000			180,000
Lakeside Lions Natural Play Nodes	43	3		15,000	15,000	15,000		45,000
Park Lighting Updates	86	4		5,000				5,000
Sanburnol Playground Equipment Upgrade	75	3				151,000		151,000
Terrace Park Building	61	3	550,000					550,000
Terrace Park Dasher Board Replacement	74	3	30,000					30,000
Terrace Park Field Drainage Improvements	48	4			50,000			50,000
Terrace Park Play Equipment Upgrade	77	3	202,000					202,000
Terrace Park - Tennis Court Rebuild	87	2	100,000					100,000
Triangle Memorial Park Irrigation	64	2	30,000					30,000
Triangle Park Bridge Reconstruct	72	3				75,000		75,000
Capital Replacement Fund				5,000				5,000
Outside Sources/Grants			601,500			151,000		752,500
Park Acquisition & Improvements			310,500	15,000	245,000	90,000		660,500
	Source Grand To	tal	912,000	20,000	245,000	241,000	0	1,418,000
Police Department								
Gun Range Improvements	83	2	125,000					125,000
Police Chief & Investigator Squad Car Replacement	82	2			70,000			70,000
Police Radar Replacement	84	1		18,000				18,000
Police Radio Replacement	85	1				145,000		145,000
Squad Car Replacement	07	1	58,800	61,740	64,827	68,069	71,473	324,909
Equipment Fund				18,000	70,000			88,000
General Fund			58,800	61,740	64,827	68,069	71,473	324,909
Outside Sources/Grants						145,000		145,000
	Source Grand To	tal	58,800	79,740	134,827	213,069	71,473	557,909
Public Utilities								
Able Park Water Tower Painting	16	2			675,000			675,000
Arthur Street Water Tower Painting	15	2				825,000		825,000
Hydrant Replacement	54	2	25,000	25,000	25,000	25,000	25,000	125,000
Pickup Replacement	20	3	49,463	51,937	54,533	57,260	60,123	273,316
Public Utilities Water Truck	69	2			300,000			300,000
Sewer Jetter Replacement	34	2			250,000			250,000
Terrace Street Treatment Plant Media Replacement	33	2	150,000					150,000
	65	2		150,000	157,500	165,375		646,519

Department	Project # Pri	ority	2025	2026	2027	2028	2029	Tota
Water Meter Replacement	32	3	40,000	40,000	40,000	40,000	40,000	200,000
Water Treatment Plant Chemical Pump Replacement	55	2		40,000				40,000
Well #1 Rehab	28	3		50,000				50,000
Well #2 Rehab	29	3					57,881	57,881
Well #4 Rehab	30	3			50,000			50,000
Well #5 Rehab	31	3				50,000		50,000
Public Facilities Authority (PFA) Dri Loan Fund (DWRF)	nking Water Revo	lving			675,000	825,000		1,500,000
Public Utility Renewal and Replace	ment		264,463	356,937	877,033	337,635	356,648	2,192,716
	Source Grand To	tal	264,463	356,937	1,552,033	1,162,635	356,648	3,692,710
Public Works								
2025 Street Improvement Project	90	2	405,400					405,400
Asphalt Roller	91	1	15,000					15,000
Ballfield Drag UTV	92	3	25,000					25,000
Bucket Truck Replacement	71	3					75,000	75,000
Dump Truck Replacement	70	1				350,000		350,000
Hot Box Trailer	66	3	60,000					60,000
Pavement Marking Machine	89	2	15,000					15,000
Street Milling	52	3		150,000	150,000	150,000	150,000	600,000
Street Sign Replacement	50	3	10,000	10,500	11,025	11,575	12,150	55,250
Trackless Vehicle and Blower Replacement	68	2				225,000		225,000
Zero Turn Mower	93	1	20,000					20,000
Equipment Fund			45,000			575,000	75,000	695,000
Municipal State Aid Maintenance			100,000	10,500	11,025	11,575	12,150	145,250
Revolving Construction			405,400	82,500	82,500	82,500	82,500	735,400
Special Assessments				67,500	67,500	67,500	67,500	270,000
	Source Grand To	tal	550,400	160,500	161,025	736,575	237,150	1,845,65
Storm Water Utility								
Sports Dome Pond Maintenance	37	3		30,000				30,000
Storm Sewer Lining and Catch Basin Repair Project	56	3	50,000	50,000	50,000	50,000	50,000	250,000
Terrace Road/78th Avenue Infiltration Project	38	3					250,000	250,000
Storm Sewer Utility			50,000	80,000	50,000	50,000	300,000	530,000
	Source Grand To	tal	50,000	80,000	50,000	50,000	300,000	530,000
	GRAND TOTA	 AL	1,960,663	697,177	2,172,885	2,403,279	1,115,271	8,349,27
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Capital Improvement Plan

Spring Lake Park, MN



Project # 81

Project Name City Hall Computer Replacement

Total Project Cost \$150,000 Contact Daniel Buchholtz, City Administrator

Department Administration Type Technology and Software

CategoryTechnology and CommunicationPriority1 CriticalStatusActiveUseful Life5 years

Description

This project will replace outdated desktops, laptops, servers, and associated peripherals across City Hall with modern hardware and software to improve operational efficiency, security and user experience. The project will replace 2 servers, 20 laptops, 6 ruggedized laptops, 8 desktops, 56 monitors, 20 docking stations, along with printers, scanners and other peripherals.

Justification

The City replaces its computers on a 5 year cycle. This allows the City to provide employees with up-to-date technology while avoiding repair downtime, servurity vulnerabilities and hardware obsolescence. Regularly refreshed infrastructure is crucial for maintenance, security and productive IT operations.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	0	0	150,000	150,000
	Total	0	0	0	0	150,000	150,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	0	0	0	150,000	150,000
	Total	0	0	0	0	150,000	150,000

Budget Impact

New computers meet strict energy efficiency standards, thereby helping reduce electricity costs. Repair costs will also decline as new equipment is brought online.

Spring Lake Park, MN

Project # 58

Project Name Photocopier

Total Project Cost \$30,000 Contact Daniel Buchholtz, City Administrator

Department Administration Type Furnishings, Fixtures and Equipment (FF&E)

Category Technology and Communication Priority 2 Very Important

Status Active Useful Life 5 years

Description

Purchase photocopiers for Administration/Park and Recreation and Police Departments.

Justification

The existing copiers, purchased in 2022, will be beyond their useful life and will need to be replaced. Purchase of a new copier generally results in lower copier maintenance costs, reducing pressure on the budget.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	30,000	0	0	30,000
	Total	0	0	30,000	0	0	30,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	0	30,000	0	0	30,000
	Total	0	0	30,000	0	0	30,000

Spring Lake Park, MN

Project # 73

Project Name Able Park Dasher Board Replacement

Total Project Cost \$180,000 Contact Anne Scanlon, Parks and Recreation Director

 Department
 Parks and Recreation
 Type
 Rehabilitation

 Category
 Parks and Recreation
 Priority
 4 Less Important

Status Active Useful Life 20 years

Description

Realignment of ice rink to accommodate/add open ice and pickleball courts. The courts will be surfaced with blacktop.

Justification

The City is experiencing growing demand for pickleball courts. General ice rinkspace was reduced when the Able Park Building was reconstructed. Adding blacktop to the rink space will make the space multi-purpose for use in both winter and summer.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	168,000	0	0	168,000
Other		0	0	10,000	0	0	10,000
Demolition		0	0	2,000	0	0	2,000
	Total	0	0	180,000	0	0	180,000
Funding Sources		2025	2026	2027	2028	2029	Total
Park Acquisition & Improvements		0	0	180,000	0	0	180,000
	Total	0	0	180,000	0	0	180,000

Spring Lake Park, MN

Project # 43

Project Name Lakeside Lions Natural Play Nodes

Total Project Cost \$45,000 Contact Anne Scanlon, Parks and Recreation Director

DepartmentParks and RecreationTypeConstructionCategoryParks and RecreationPriority3 ImportantStatusActiveUseful Life20 years

Description

Add nature nodes to west side of Lakeside Lions Park.

Justification

Nature play stimulates creativity and problem solving skills integral to executive function development. Children who play and spend time in nature have increased concentration and cognitive skills, including mitigation of ADHD/ADD symptoms.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	15,000	15,000	15,000	0	45,000
	Total	0	15,000	15,000	15,000	0	45,000
Funding Sources		2025	2026	2027	2028	2029	Total
Park Acquisition & Improvements		0	15,000	15,000	15,000	0	45,000
	Total	0	15,000	15,000	15,000	0	45,000

Capital Improvement Plan

Spring Lake Park, MN

Project # 86

Project Name Park Lighting Updates

Total Project Cost \$5,000 Contact Anne Scanlon, Parks and Recreation Director

Department Parks and Recreation Type Construction

Category Parks and Recreation Priority 4 Less Important

Status Active Useful Life 20 years

Description

Replace/upgrade all park lights to LED with a timer system that allows the lights to be turned on with a push button.

Justification

This project would properly illuminate our outdoor courts with LED lights and working timers. This improvement will increase safety while decreasing operating costs.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	5,000	0	0	0	5,000
	Total	0	5,000	0	0	0	5,000
Funding Sources		2025	2026	2027	2028	2029	Total
Capital Replacement Fund		0	5,000	0	0	0	5,000
	Total	0	5,000	0	0	0	5,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 75

Project Name Sanburnol Playground Equipment Upgrade

Total Project Cost \$151,000 Contact Anne Scanlon, Parks and Recreation Director

DepartmentParks and RecreationTypeConstructionCategoryParks and RecreationPriority3 ImportantStatusActiveUseful Life20 years

Description

Replace Sanburnol Playground Equipment

Justification

Replacing the playground system installed in 1996 is necessary to ensure the safety, accessibility, and enjoyment of the play area for all users. The existing equipment shows significant wear after nearly three decades of use, no longer meets modern safety standards, and lacks inclusive features. Upgrading to a new system will enhance safety, provide a more engaging play environment, and align with current accessibility and design standards to better serve the community.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	0	151,000	0	151,000
	Total	0	0	0	151,000	0	151,000
Funding Sources		2025	2026	2027	2028	2029	Total
Outside Sources/Grants		0	0	0	151,000	0	151,000
	Total	0	0	0	151,000	0	151,000

Budget Impact

Cost of maintenance should reduce with the purchase and installation of new equipment.

Capital Improvement Plan

Spring Lake Park, MN

Project # 61

Project Name Terrace Park Building

Total Project Cost \$550,000 Contact Anne Scanlon, Parks and Recreation Director

DepartmentParks and RecreationTypeConstructionCategoryParks and RecreationPriority3 ImportantStatusActiveUseful Life50 years

Description

Rebuild warming house at Terrace Park.

Justification

Existing building is in poor condition and is beyond its useful life.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		500,000	0	0	0	0	500,000
Planning/Design		50,000	0	0	0	0	50,000
	Total	550,000	0	0	0	0	550,000
Funding Sources		2025	2026	2027	2028	2029	Total
Outside Sources/Grants		450,000	0	0	0	0	450,000
Park Acquisition & Improvements		100,000	0	0	0	0	100,000
	Total	550,000	0	0	0	0	550,000

Budget Impact

Improved structure allows for reduced maintenance costs and reduced staff hours.

Capital Improvement Plan

Spring Lake Park, MN

Project # 74

Project Name Terrace Park Dasher Board Replacement

Total Project Cost \$30,000 Contact Anne Scanlon, Parks and Recreation Director

DepartmentParks and RecreationTypeRehabilitationCategoryParks and RecreationPriority3 ImportantStatusActiveUseful Life20 years

Description

Remove and replace dasher boards at Terrace Park hockey rink.

Justification

Boards and posts are slanted and in need of replacement. Park and Recreation will do a survey in winter 2023-2024 to determine need and usage.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		30,000	0	0	0	0	30,000
	Total	30,000	0	0	0	0	30,000
Funding Sources		2025	2026	2027	2028	2029	Total
Park Acquisition & Improvements		30,000	0	0	0	0	30,000
	Total	30,000	0	0	0	0	30,000

Spring Lake Park, MN

Project # 48

Project Name Terrace Park Field Drainage Improvements

Total Project Cost \$50,000 Contact Anne Scanlon, Parks and Recreation Director

 Department
 Parks and Recreation
 Type
 Construction

 Category
 Parks and Recreation
 Priority
 4 Less Important

Status Active Useful Life 25 years

Description

Fields have drainage issues where water will not run off, making fields unusable for programs. In addition, project will add sidewalks and trails for access.

Justification

Field is unusable days after a heavy rain. Increased maintenance time required to prep field for use. Park master plan recommends address field drainage and increase number of sidewalks and trails throughout the park. Add drain tile to outer edges of fields.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	50,000	0	0	50,000
	Total	0	0	50,000	0	0	50,000
Funding Sources		2025	2026	2027	2028	2029	Total
Park Acquisition & Improvements		0	0	50,000	0	0	50,000
	Total	0	0	50,000	0	0	50,000

Spring Lake Park, MN

Project # 77

Project Name Terrace Park Play Equipment Upgrade

 Total Project Cost
 \$202,000
 Department
 Parks and Recreation

 Type
 Improvement
 Category
 Park Improvements

Priority 3 Important Status Completed

Useful Life 20 years

Description

5-12 year old equipment upgrade to include inclusive structure, accessible surface and shade cover.

Justification

Current playground equipment was installed in 2000. There is demand for more inclusive structure. As climate change increases, there will be more demand for shade.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		202,000	0	0	0	0	202,000
	Total	202,000	0	0	0	0	202,000
Funding Sources		2025	2026	2027	2028	2029	Total
Outside Sources/Grants		151,500	0	0	0	0	151,500
Park Acquisition & Improvements		50,500	0	0	0	0	50,500
	Total	202,000	0	0	0	0	202,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 87

Project Name Terrace Park - Tennis Court Rebuild

Total Project Cost \$100,000 Contact Anne Scanlon, Parks and Recreation Director

DepartmentParks and RecreationTypeRehabilitationCategoryParks and RecreationPriority2 Very ImportantStatusActiveUseful Life20 years

Description

Complete rebuild of Terrace Park tennis court.

Justification

There is significant cracking in the tennis court. Untreated cracks will lead to more damage over time and higher cost of repairs. Tennis court surface should be smooth to reduce the chance of injury.

This repair presents an excellent opportunity to convert the tennis court into 2-4 pickleball courts, a sport that has been growing in popularity.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		100,000	0	0	0	0	100,000
	Total	100,000	0	0	0	0	100,000
Funding Sources		2025	2026	2027	2028	2029	Total
Park Acquisition & Improvements		100,000	0	0	0	0	100,000
	Total	100,000	0	0	0	0	100,000

Capital Improvement Plan

Spring Lake Park, MN

Project # 64

Project Name Triangle Memorial Park Irrigation

Total Project Cost \$30,000 Contact Anne Scanlon, Parks and Recreation Director

 Department
 Parks and Recreation
 Type
 Construction

 Category
 Parks and Recreation
 Priority
 2 Very Important

Status Active Useful Life 10 years

Description

Install irrigation at Triangle Memorial Park

Justification

With multiple years of drought, the grass is unable to sustain the foot traffic generated by visitors to the park. Installation of an irrigation system will preserve existing grass/vegetation and create a more attractive and inviting environment.

Expenditures		2025	2026	2027	2028	2029	Total
Landscaping		30,000	0	0	0	0	30,000
	Total	30,000	0	0	0	0	30,000
Funding Sources		2025	2026	2027	2028	2029	Total
Park Acquisition & Improvements		30,000	0	0	0	0	30,000
	Total	30,000	0	0	0	0	30,000

Capital Improvement Plan

Spring Lake Park, MN

Project # 72

Project Name Triangle Park Bridge Reconstruct

Total Project Cost \$75,000 Contact Anne Scanlon, Parks and Recreation Director

DepartmentParks and RecreationTypeRehabilitationCategoryParks and RecreationPriority3 ImportantStatusActiveUseful Life25 years

Description

Reconstruct pedestrian bridge at Triangle Memorial Park

Justification

Improve bridge materials and structure to ensure its safe use for many years to come.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	0	75,000	0	75,000
	Total	0	0	0	75,000	0	75,000
Funding Sources		2025	2026	2027	2028	2029	Total
Park Acquisition & Improvements		0	0	0	75,000	0	75,000
	Total	0	0	0	75,000	0	75,000

Capital Improvement Plan

Spring Lake Park, MN

Project # 83

Project Name Gun Range Improvements

Total Project Cost \$125,000 Contact Josh Antoine, Police Chief

 Department
 Police Department
 Type
 Renovation

 Category
 Public Safety: Police
 Priority
 2 Very Important

Status Active Useful Life 20 years

Description

Gun range equipment update

Justification

The City's gun range was built in 1987. Although the City has performed regular maintenance on the range, the equipment is showing its age and needs replacement.

The range back stop was replaced in 2022. Electrical and lighting systems were replaced as part of the 2024 City Hall Renovation/Expansion project. The equipment needing replacement are the shooting stalls, target retrieval system, and sound reduction insulation. In addition, the original filtration system should be scheduled for replacement.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		125,000	0	0	0	0	125,000
	Total	125,000	0	0	0	0	125,000
Funding Sources		2025	2026	2027	2028	2029	Total
City Hall Renovation/Expansion Project Fund		125,000	0	0	0	0	125,000
	Total	125,000	0	0	0	0	125,000

Capital Improvement Plan

Spring Lake Park, MN

Project # 82

Project Name Police Chief & Investigator Squad Car Replacement

Total Project Cost\$70,000ContactJosh Antoine, Police ChiefDepartmentPolice DepartmentTypeEquipment AcquisitionCategoryPublic Safety: PolicePriority2 Very Important

Status Active Useful Life 10 years

Description

Police Chief and Investigator Squad Car Replacement. Purchase to be made off the State Contract.

Justification

The Police Chief and Investigator currently drive 2017 Dodge Chargers. The scheduled replacement schedule for the Chief and Investigator Squads is 10 years. Replacement on a regular schedule ensures optimal performance and officer safety/effectiveness.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	70,000	0	0	70,000
	Total	0	0	70,000	0	0	70,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	0	70,000	0	0	70,000
	Total	0	0	70,000	0	0	70,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 84

Project Name Police Radar Replacement

Total Project Cost \$18,000 Contact Josh Antoine, Police Chief

Department Police Department Type Equipment Acquisition

CategoryPublic Safety: PolicePriority1 CriticalStatusActiveUseful Life7 years

Description

Replacement of 6 squad car Stalker radar units

Justification

One of the primary functions of the police department is to ensure traffic safety. In Spring Lake Park, the Department achieves this through diligent traffic enforcement, focusing on speeding and adherence to traffic sign enforcement. To facilitate speed enforcement, each squad car is equipped with Stalker Radar units. These radars, installed in 2018, will have their warranty expire in 2025.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	18,000	0	0	0	18,000
	Total	0	18,000	0	0	0	18,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	18,000	0	0	0	18,000
	Total	0	18,000	0	0	0	18,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 85

Project Name Police Radio Replacement

Total Project Cost\$145,000ContactJosh Antoine, Police ChiefDepartmentPolice DepartmentTypeEquipment Acquisition

CategoryPublic Safety: PolicePriority1 CriticalStatusActiveUseful Life10 years

Description

Replace portable handheld and squad car 800 mhz radios.

Justification

Our current radios are outdated and no longer covered by their three-year warranty, making them less reliable and harder to maintain. Upgrading to new radios will ensure compliance with the latest FBI encryption standards, enhancing communication security and reliability.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	0	145,000	0	145,000
	Total	0	0	0	145,000	0	145,000
Funding Sources		2025	2026	2027	2028	2029	Total
Outside Sources/Grants		0	0	0	145,000	0	145,000
	Total	0	0	0	145.000	0	145,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 07

Project Name Squad Car Replacement

Total Project Cost\$561,496ContactJosh Antoine, Police ChiefDepartmentPolice DepartmentTypeEquipment Acquisition

CategoryPublic Safety: PolicePriority1 CriticalStatusActiveUseful Life5 years

Description

Replace Police squad cars in a 5-Year program, moving each vehicle to less critical use after 4 years. Vehicles will be purchased off the Minnesota State Contract.

Justification

Squads need to be replaced on a regular schedule to ensure optimal public safety and officer security/effectiveness.

Expenditures		2025	2026	2027	2028	2029	Total	Future
Equip/Vehicles/Furnishings		58,800	61,740	64,827	68,069	71,473	324,909	236,587
	Total	58,800	61,740	64,827	68,069	71,473	324,909	
Funding Sources		2025	2026	2027	2028	2029	Total	Future
General Fund		58,800	61,740	64,827	68,069	71,473	324,909	236,587
	Total	58,800	61,740	64,827	68,069	71,473	324,909	

Budget Impact

Replacing vehicles on a 5 year replacement cycle reduces maintenance expense.

Capital Improvement Plan

Spring Lake Park, MN



Project # 16

Project Name Able Park Water Tower Painting

Total Project Cost \$675,000 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority2 Very ImportantStatusActiveUseful Life25 years

Supplemental Attachments

2022-05-19 Able Street Tower Report by KLM.pd

Description

The Able Street Tower painting project involves overcoating the tower's exterior to address visible coating failures, including oxidation and corrosion, and to extend its service life. This proactive maintenance ensures the structural integrity and functionality of the water tower while delaying the need for a more costly full reconditioning.

Justification

The painting of the Able Street Tower is essential to ensure its structural integrity, maintain its functional lifespan, and comply with regulatory standards. The 2022 inspection report highlights that the tower's exterior coating, last replaced in 2006, shows significant wear, with approximately 10% visible coating failures, including oxidation, delamination, and surface corrosion. Proactive painting will address these deficiencies, prevent further deterioration, and avoid the need for costlier full reconditioning in the future. Moreover, surface preparation and the application of advanced coating systems will enhance the tower's resistance to environmental factors, ensuring safe water storage and operational reliability for the City of Spring Lake Park. The project aligns with best practices and represents a critical investment in maintaining the city's infrastructure.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	650,000	0	0	650,000
Planning/Design		0	0	25,000	0	0	25,000
	Total	0	0	675,000	0	0	675,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Facilities Authority (PFA) Drinking Water Revolving Loan Fund (DWRF)		0	0	675,000	0	0	675,000
	Total	0	0	675,000	0	0	675,000

Budget Impact

Project will extend the life of the City's above-ground water storage tower.

Capital Improvement Plan

Spring Lake Park, MN



Project # 15

Project Name Arthur Street Water Tower Painting

Total Project Cost \$825,000 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority2 Very ImportantStatusActiveUseful Life25 years

Supplemental Attachments

2022-06-02 Arthur Street Tower Report by KLM.

Description

The Arthur Street Tower painting project involves recoating the tower's exterior to address visible coating failures, including UV deterioration, corrosion, and delamination. This maintenance will protect the structure, extend its lifespan, and ensure continued compliance with safety and water quality standards.

Justification

The Arthur Street Tower painting project is a critical maintenance effort to address visible coating failures on the structure's exterior, such as UV deterioration, pinhole corrosion, and delamination, as outlined in the inspection report. Recoating the tower will preserve its structural integrity, extend its service life, and ensure compliance with regulatory standards, while also preventing the need for costlier repairs in the future. By proactively maintaining the tower, the city ensures reliable water storage and infrastructure sustainability.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	0	800,000	0	800,000
Planning/Design		0	0	0	25,000	0	25,000
	Total	0	0	0	825,000	0	825,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Facilities Authority (PFA) Drinking Water Revolving Loan Fund (DWRF)		0	0	0	825,000	0	825,000
	Total	0	0	0	825.000	0	825,000

Budget Impact

Project will extend the life of the City's above-ground water storage tower.

Capital Improvement Plan

Spring Lake Park, MN



Project # 54

Project Name Hydrant Replacement

Total Project Cost \$215,000 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority2 Very ImportantStatusActiveUseful Life25 years

Description

Replacing hydrants and adding valves in front of hydrants

Justification

Many of the city's fire hydrants have surpassed their intended service life and are increasingly difficult to operate due to wear, corrosion, and outdated designs. Many hydrants are hard to turn, which delays response times during emergencies and poses challenges for fire safety. Additionally, some of the existing hydrants lack shutoff valves, meaning repairs or maintenance require shutting down entire sections of the water system, causing significant service disruptions to residents and businesses. Repairing these hydrants has also become more difficult, as parts for many models are no longer manufactured or readily available. This leads to longer repair times and higher costs..

Replacing aging hydrants addresses these challenges and ensures compliance with modern fire protection standards. New hydrants are easier to operate, improve water flow, and include dedicated shutoff valves to minimize disruptions during maintenance. Proactive replacement reduces long-term maintenance costs, eliminates inefficiencies like water loss, and enhances the City's ability to respond to emergencies quickly and effectively. By systematically replacing hydrants, the City demonstrates its commitment to public safety, operational efficiency, and the long-term sustainability of its critical infrastructure.

Expenditures		2025	2026	2027	2028	2029	Total	Future
quip/Vehicles/Furnishings		25,000	25,000	25,000	25,000	25,000	125,000	90,000
	Total _	25,000	25,000	25,000	25,000	25,000	125,000	
Funding Sources		2025	2026	2027	2028	2029	Total	Future
Public Utility Renewal and Replacement		25,000	25,000	25,000	25,000	25,000	125,000	90,000
	Total	25,000	25,000	25,000	25,000	25,000	125,000	

Capital Improvement Plan

Spring Lake Park, MN



Project # 20

Project Name Pickup Replacement

Total Project Cost \$273,316 Contact George Linngren, Public Works Director

Department Public Utilities Type Equipment Acquisition

Category Fleet and Equipment Priority 3 Important
Status Active Useful Life 10 years

Description

Purchase Public Works pickup truck.

Justification

The City proposes an annual replacement program for Public Works trucks to continue the transition from a 20-year to a 10-year replacement cycle. A 10-year replacement cycle ensures the fleet remains dependable, reduces repair costs, and improves efficiency. By purchasing one new truck annually, the City can spread costs over time while maintaining a safer, more reliable fleet for year-round operations.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		49,463	51,937	54,533	57,260	60,123	273,316
	Total	49,463	51,937	54,533	57,260	60,123	273,316
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		49,463	51,937	54,533	57,260	60,123	273,316
	Total	49,463	51,937	54,533	57,260	60,123	273,316

Budget Impact

Staff anticipates that there will be lower maintennace costs by shortening the replacement cycle for the Public Works trucks, as well as increased trade-in value, reducing the overall cost of the replacement vehicle.

Capital Improvement Plan

Spring Lake Park, MN



Project # 69

Project Name Public Utilities Water Truck

Total Project Cost \$300,000 Contact George Linngren, Public Works Director

Department Public Utilities Type Equipment Acquisition
Category Fleet and Equipment Priority 2 Very Important

Status Active Useful Life 15 years

Description

The project involves purchasing a new water truck to replace the aging 1998 model, ensuring reliable and efficient operation for essential city maintenance tasks.

Justification

Replacing the City's 1998 water truck is essential to maintain reliable and efficient operations for tasks such as street maintenance, dust control, and park irrigation. The current truck is over 25 years old, increasingly prone to mechanical issues, and no longer meets the operational demands or efficiency standards of modern equipment. Investing in a replacement truck will improve reliability, reduce maintenance costs, and ensure the City can continue providing essential services effectively.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	300,000	0	0	300,000
	Total	0	0	300,000	0	0	300,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		0	0	300,000	0	0	300,000
	Total	0	0	300,000	0	0	300,000

Spring Lake Park, MN

Project # 34

Project Name Sewer Jetter Replacement

Total Project Cost \$250,000 Contact George Linngren, Public Works Director

Department Public Utilities Type Equipment Acquisition
Category Utilities Priority 2 Very Important

Status Active Useful Life 20 years

Description

Sewer jetter truck replacement.

Justification

This truck was purchased in 2006. We use it to clean all of the sewer mains on an annual basis. The water pump and the truck itself has many hours on it. After 20 years of service, it will exceed its life cycle.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	250,000	0	0	250,000
	Total	0	0	250,000	0	0	250,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		0	0	250,000	0	0	250,000
	Total	0	0	250,000	0	0	250,000

Spring Lake Park, MN

Project # 33

Project Name Terrace Street Treatment Plant Media Replacement

Total Project Cost \$150,000 Contact George Linngren, Public Works Director

Department Public Utilities Type Rehabilitation
Category Utilities Priority 2 Very Important

Status Active Useful Life 20 years

Description

Replace treatment media at the Terrace Street Water Treatment Plant.

Justification

The existing media has been in use for 20 years. The media removes iron, maganese and radium from our water supply. New treatment media will continue to keep the water treatment plant's radium level below state and federal standards.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		150,000	0	0	0	0	150,000
	Total	150,000	0	0	0	0	150,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		150,000	0	0	0	0	150,000
	Total	150,000	0	0	0	0	150,000

Spring Lake Park, MN

Project # 65

Project Name Water Main Replacement

Total Project Cost \$1,221,301 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority2 Very ImportantStatusActiveUseful Life100 years

Description

Replace water mains across the City.

Justification

Many water mains in the system are approaching their design life, leading to an increased risk of failures, leaks and water quality issues. Proactively replacing water mains reduces emergency repair costs, which can be significantly higher than planned replacements. It also minimizes service disruptions for residents and businesses. New water mains enhance flow capacity, reduce pressure fluctuations and improve firefighting capabilities.

Expenditures		2025	2026	2027	2028	2029	Total	Future
Construction/Maintenance		0	150,000	157,500	165,375	173,644	646,519	574,782
	Total	0	150,000	157,500	165,375	173,644	646,519	
Funding Sources		2025	2026	2027	2028	2029	Total	Future
Public Utility Renewal and Replacement		0	150,000	157,500	165,375	173,644	646,519	574,782
	Total	0	150,000	157,500	165,375	173,644	646,519	

Capital Improvement Plan

Spring Lake Park, MN

Project # 32

Project Name Water Meter Replacement

Total Project Cost \$200,000 Contact George Linngren, Public Works Director

Department Public Utilities Type Equipment Acquisition

CategoryUtilitiesPriority3 ImportantStatusActiveUseful Life20 years

Description

Water Meter Replacement

Justification

Existing commercial meters were installed 20 years ago. New meters will provide more accurate readings, thereby reducing the amount of water loss within the City and leading to fair billing for water consumption..

	2025	2026	2027	2028	2029	Total
	40,000	40,000	40,000	40,000	40,000	200,000
Total	40,000	40,000	40,000	40,000	40,000	200,000
	2025	2026	2027	2028	2029	Total
	40,000	40,000	40,000	40,000	40,000	200,000
Total	40,000	40,000	40,000	40,000	40,000	200,000
	_	40,000 Total 40,000 2025 40,000	40,000 40,000 Total 40,000 40,000 2025 2026 40,000 40,000	Total 40,000 40,000 40,000 Total 2025 2026 2027 40,000 40,000 40,000	Total 40,000 40,000 40,000 40,000 Total 2025 2026 2027 2028 40,000 40,000 40,000 40,000	Total 40,000 40,000 40,000 40,000 40,000 2025 2026 2027 2028 2029 40,000 40,000 40,000 40,000 40,000

Budget Impact

New commercial water meters will result in increased revenue due to more precise measuring of water used by businesses/public entities.

Capital Improvement Plan

Spring Lake Park, MN

Project # 55

Project Name Water Treatment Plant Chemical Pump Replacement

Total Project Cost \$40,000 Contact George Linngren, Public Works Director

Department Public Utilities Type Rehabilitation
Category Utilities Priority 2 Very Important

Status Active Useful Life 15 years

Description

Replace chemical pumps at Terrace and Arthur Water treatment Plants

Justification

Pumps are nearing end of life and should be replaced to ensure efficient water treatment.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	40,000	0	0	0	40,000
Т	Total _	0	40,000	0	0	0	40,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		0	40,000	0	0	0	40,000
Т	Γotal	0	40,000	0	0	0	40,000

Spring Lake Park, MN

Project # 28

Project Name Well #1 Rehab

Total Project Cost \$50,000 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority3 ImportantStatusActiveUseful Life10 years

Description

Rehab Well #1. Located in the Terrace Water Treatment Plant

Justification

Rehabilitating wells is essential to maintaining a reliable and efficient water supply system. Over time, wells can experience reduced capacity, contamination risks, and equipment wear due to aging and continuous operation. Rehabilitation restores the well's performance, extends its service life, and ensures compliance with water quality and regulatory standards. By addressing issues proactively, the City can minimize costly emergency repairs, improve operational efficiency, and safeguard the community's access to clean and dependable water.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	50,000	0	0	0	50,000
	Total	0	50,000	0	0	0	50,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		0	50,000	0	0	0	50,000
	Total	0	50.000	0	0	0	50.000

Spring Lake Park, MN

Project # 29

Project Name Well #2 Rehab

Total Project Cost \$131,751 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority3 ImportantStatusActiveUseful Life10 years

Description

Well #2 Rehab. Located at Terrace Park.

Justification

Rehabilitating wells is essential to maintaining a reliable and efficient water supply system. Over time, wells can experience reduced capacity, contamination risks, and equipment wear due to aging and continuous operation. Rehabilitation restores the well's performance, extends its service life, and ensures compliance with water quality and regulatory standards. By addressing issues proactively, the City can minimize costly emergency repairs, improve operational efficiency, and safeguard the community's access to clean and dependable water.

Expenditures		2025	2026	2027	2028	2029	Total	Future
Construction/Maintenance		0	0	0	0	57,881	57,881	73,870
	Total _	0	0	0	0	57,881	57,881	
Funding Sources		2025	2026	2027	2028	2029	Total	Future
Public Utility Renewal and Replacement		0	0	0	0	57,881	57,881	73,870
	Total	0	0	0	0	57,881	57,881	

Spring Lake Park, MN

Project # 30

Project Name Well #4 Rehab

Total Project Cost \$50,000 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority3 ImportantStatusActiveUseful Life25 years

Description

Well #4 Rehab. Located at Wyldwood Lane and University Avenue.

Justification

Rehabilitating wells is essential to maintaining a reliable and efficient water supply system. Over time, wells can experience reduced capacity, contamination risks, and equipment wear due to aging and continuous operation. Rehabilitation restores the well's performance, extends its service life, and ensures compliance with water quality and regulatory standards. By addressing issues proactively, the City can minimize costly emergency repairs, improve operational efficiency, and safeguard the community's access to clean and dependable water.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	50,000	0	0	50,000
	Total	0	0	50,000	0	0	50,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		0	0	50,000	0	0	50,000
	Total	0	0	50.000	0	0	50.000

Spring Lake Park, MN

Project # 31

Project Name Well #5 Rehab

Total Project Cost \$50,000 Contact George Linngren, Public Works Director

DepartmentPublic UtilitiesTypeRehabilitationCategoryUtilitiesPriority3 ImportantStatusActiveUseful Life10 years

Description

Well #5 Rehab. Located adjacent to Arthur Street WTP.

Justification

Rehabilitating wells is essential to maintaining a reliable and efficient water supply system. Over time, wells can experience reduced capacity, contamination risks, and equipment wear due to aging and continuous operation. Rehabilitation restores the well's performance, extends its service life, and ensures compliance with water quality and regulatory standards. By addressing issues proactively, the City can minimize costly emergency repairs, improve operational efficiency, and safeguard the community's access to clean and dependable water.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	0	50,000	0	50,000
	Total	0	0	0	50,000	0	50,000
Funding Sources		2025	2026	2027	2028	2029	Total
Public Utility Renewal and Replacement		0	0	0	50,000	0	50,000
	Total	0	0	0	50.000	0	50.000

Capital Improvement Plan

Spring Lake Park, MN



Project # 90

Project Name 2025 Street Improvement Project

Total Project Cost \$405,400 Contact George Linngren, Public Works Director

DepartmentPublic WorksTypeConstructionCategoryTransportation & StreetsPriority2 Very ImportantStatusActiveUseful Life20 years

Supplemental Attachments

📠 2025 Street Improvement Project Hearing Slides 📑 2025 79th Ave & Taylor St Improvements Projec

Description

The 79th Avenue NE and Taylor Street NE Improvements Project involves milling and overlaying pavement, along with spot curb and gutter repairs, to address surface wear and extend the service life of these streets.

Justification

The 79th Avenue NE and Taylor Street NE Improvements Project is a critical infrastructure initiative aimed at maintaining the integrity and functionality of these urban streets in the City of Spring Lake Park. The project involves milling and overlaying the existing pavement, along with spot repairs to the concrete curb and gutter, to address surface wear and extend the service life of these roadways. These streets, last paved in 1997 and 2003 respectively, are exhibiting signs of deterioration that necessitate timely rehabilitation to prevent more costly repairs in the future.

The project is justified by its alignment with the city's comprehensive street maintenance program, which ensures roadways remain safe and efficient for public use. With an estimated cost of \$405,400, this initiative employs proven construction methods and adheres to established assessment practices, dividing costs between the city and benefiting property owners. By addressing these roadway conditions now, the project supports long-term infrastructure sustainability, minimizes disruption, and maintains compliance with local engineering standards.

Expenditures		2025	2026	2027	2028	2029	Total
Street Improvements		310,400	0	0	0	0	310,400
Planning/Design		95,000	0	0	0	0	95,000
	Total	405,400	0	0	0	0	405,400
Funding Sources		2025	2026	2027	2028	2029	Total
Revolving Construction		405,400	0	0	0	0	405,400
	Total	405,400	0	0	0	0	405,400

Budget Impact

Of the City's \$405,000 contribution, approximately \$272,000 will be assessed to benefiting property owners. That assessment will be deposited into the Revolving Construction Fund

Capital Improvement Plan

Spring Lake Park, MN



Project # 91

Project Name Asphalt Roller

Total Project Cost \$15,000 Contact George Linngren, Public Works Director

Department Public Works Type Equipment Acquisition

CategoryFleet and EquipmentPriority1 CriticalStatusActiveUseful Life10 years

Description

An asphalt roller is a compact, self-propelled machine designed for efficiently compacting asphalt and soil for street and parking lot repairs. The roller ensures uniform surface compaction for durable and even pavement.

Justification

The asphalt roller would be a valuable asset for the City, providing an efficient and cost-effective solution for maintaining and repairing streets, parking lots, and other paved surfaces. Its compact size allows for easy maneuverability in tight spaces, while its vibration and compaction capabilities ensure durable, long-lasting pavement. Investing in this equipment would enhance the City's ability to complete timely repairs, improve road quality, and reduce long-term maintenance costs.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		15,000	0	0	0	0	15,000
	Total	15,000	0	0	0	0	15,000
Funding Sources		2025	2026	2027	2028	2029	Total
Municipal State Aid Maintenance		15,000	0	0	0	0	15,000
	Total	15,000	0	0	0	0	15,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 92

Project Name Ballfield Drag UTV

Total Project Cost \$25,000 Contact George Linngren, Public Works Director

Department Public Works Type Equipment Acquisition

CategoryParks and RecreationPriority3 ImportantStatusActiveUseful Life15 years

Justification

Investing in a UTV with a ballfield drag for the City of Spring Lake Park will enhance the efficiency and quality of field maintenance while improving safety for players and the community. A properly groomed ballfield reduces the risk of injuries by eliminating uneven surfaces, compacted infields, and loose material buildup, ensuring a safer and more playable surface. Regular dragging also helps prevent ruts and puddles, which can cause game delays and field deterioration. Using a UTV with a ballfield drag significantly increases efficiency compared to manual raking or smaller, less powerful equipment, allowing staff to complete field maintenance more quickly and effectively. This will free up valuable staff time for other essential park maintenance tasks. Additionally, the UTV can serve multiple purposes beyond ballfield grooming, such as transporting materials, assisting with landscaping projects, and supporting seasonal maintenance efforts. Investing in this equipment will not only enhance the quality of recreational facilities but also improve the overall effectiveness of the Parks and Recreation Department in serving the community.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		25,000	0	0	0	0	25,000
	Total	25,000	0	0	0	0	25,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		25,000	0	0	0	0	25,000
	Total	25,000	0	0	0	0	25,000

Spring Lake Park, MN

Project # 71

Project Name Bucket Truck Replacement

Total Project Cost \$75,000 Contact George Linngren, Public Works Director

Department Public Works Type Equipment Acquisition

CategoryFleet and EquipmentPriority3 ImportantStatusActiveUseful Life10 years

Description

Purchase new bucket truck for Public Works

Justification

Replace 2004 bucket truck chassis that is at end of life. Truck chassis has 150,000 miles on it. Bucket was replaced in 2025. Public Works utilizes the bucket truck for tree trimming, traffic signal maintenance and emergency response.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	0	0	75,000	75,000
	Total	0	0	0	0	75,000	75,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	0	0	0	75,000	75,000
	Total	0	0	0	0	75,000	75,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 70

Project Name Dump Truck Replacement

Total Project Cost \$350,000 Contact George Linngren, Public Works Director

Department Public Works Type Equipment Acquisition

Category Fleet and Equipment Priority 1 Critical Status Active Useful Life 15 years

Description

Purchase new dump truck and plow.

Justification

Replacing the 1998 Ford Dump Truck, along with its plow and sander, is essential to maintaining the efficiency and reliability of the City's snow and ice removal operations. After 25 years of service, the vehicle and its equipment have become increasingly prone to mechanical failures, higher maintenance costs, and reduced performance. A new dump truck with updated plowing and sanding equipment will ensure dependable service during winter weather events, enhance operational safety, and reduce downtime for repairs. This replacement is a necessary investment to support critical Public Works functions and ensure effective service delivery to the community.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	0	350,000	0	350,000
	Total	0	0	0	350,000	0	350,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	0	0	350,000	0	350,000
			0		350,000	0	350,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 66

Project Name Hot Box Trailer

Total Project Cost \$60,000 Contact George Linngren, Public Works Director

Department Public Works Type Furnishings, Fixtures and Equipment (FF&E)

CategoryFleet and EquipmentPriority3 ImportantStatusActiveUseful Life25 years

Description

Replace current asphalt trailer with a new asphalt trailer.

Justification

The asphalt trailer was put in service in 1998 and is at its end of life. This equipment allows for the transportation and heating of asphalt, ensuring it remains at the optimal temperature for use in pothole repairs and small paving projects. A hot box minimizes waste by keeping materials usable for longer periods and enables crews to perform higher-quality, long-lasting repairs. By enhancing productivity and reducing material loss, this equipment supports cost-effective maintenance and helps extend the lifespan of the City's roadways.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		60,000	0	0	0	0	60,000
	Total	60,000	0	0	0	0	60,000
Funding Sources		2025	2026	2027	2028	2029	Total
Municipal State Aid Maintenance		60,000	0	0	0	0	60,000
	Total	60,000	0	0	0	0	60,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 89

Project Name Pavement Marking Machine

Total Project Cost \$15,000 Contact George Linngren, Public Works Director

DepartmentPublic WorksTypeEquipment AcquisitionCategoryFleet and EquipmentPriority2 Very Important

Status Active Useful Life 20 years

Description

The pavement marking machine is a high-pressure, airless machine designed for applying durable traffic paint to roads, parking lots, and crosswalks. Equipped with precision nozzles, adjustable spray settings, and a stable wheeled frame, it ensures clean, consistent, and long-lasting markings for improved traffic safety and visibility.

Justification

Replacing the end of life pavement marking machine would enhance the City's ability to maintain clear, professional-quality street and parking lot markings, improving traffic safety and organization. This equipment allows for efficient and cost-effective in-house striping, reducing reliance on contractors and ensuring timely maintenance. With durable, high-visibility markings, the City can better manage traffic flow, pedestrian safety, and compliance with roadway standards.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		15,000	0	0	0	0	15,000
	Total	15,000	0	0	0	0	15,000
Funding Sources		2025	2026	2027	2028	2029	Total
Municipal State Aid Maintenance		15,000	0	0	0	0	15,000
	Total	15,000	0	0	0	0	15,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 88

Project Name Snow Blower for Skid Steer

Total Project Cost \$10,000 Contact George Linngren, Public Works Director

Department Public Works Type Equipment Acquisition

CategoryFleet and EquipmentPriority3 ImportantStatusActiveUseful Life15 years

Description

A skid steer snow blower is a hydraulically powered attachment designed for efficiently clearing snow from roads, sidewalks, and parking lots. Featuring a high-torque auger, adjustable chute, and durable steel construction, it allows for fast and precise snow removal in various winter conditions.

Justification

A skid steer snow blower attachment would provide an efficient solution for clearing snow from parks, trails, and ice rinks, ensuring safe and accessible recreational spaces during the winter months. Its powerful auger and adjustable chute allow for precise snow removal, reducing manual labor and improving winter maintenance efficiency.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	10,000	0	0	0	10,000
	Total	0	10,000	0	0	0	10,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	10,000	0	0	0	10,000
	Total	0	10,000	0	0	0	10,000

Spring Lake Park, MN

Project # 52

Project Name Street Milling

Total Project Cost \$600,000 Contact George Linngren, Public Works Director

DepartmentPublic WorksTypeRehabilitationCategoryTransportation & StreetsPriority3 ImportantStatusActiveUseful Life20 years

Description

Mill streets that are cracking and are beyond sealcoat rehabilitation.

Justification

Mill streets with extensive potholes and cracks to extend the life of the City's street infrastructure.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	150,000	150,000	150,000	150,000	600,000
	Total	0	150,000	150,000	150,000	150,000	600,000
Funding Sources		2025	2026	2027	2028	2029	Total
Revolving Construction		0	82,500	82,500	82,500	82,500	330,000
Special Assessments		0	67,500	67,500	67,500	67,500	270,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 50

Project Name Street Sign Replacement

Total Project Cost \$55,250 Contact George Linngren, Public Works Director

Department Public Works Type Furnishings, Fixtures and Equipment (FF&E)

CategoryTransportation & StreetsPriority3 ImportantStatusActiveUseful Life20 years

Description

Replace street signs throughout the City

Justification

Replacing traffic signs is essential to maintain public safety, ensure visibility, and comply with regulatory standards. Over time, signs can fade, become damaged, or lose reflectivity, making them harder to see and potentially hazardous for drivers and pedestrians. Regular replacement ensures that signs meet visibility and safety requirements, especially in low-light conditions, and helps the City avoid liability risks. Proactively updating traffic signs enhances roadway safety, aligns with federal guidelines, and supports efficient traffic management.

Expenditures		2025	2026	2027	2028	2029	Total
Signage		10,000	10,500	11,025	11,575	12,150	55,250
	Total	10,000	10,500	11,025	11,575	12,150	55,250
Funding Sources		2025	2026	2027	2028	2029	Total
Municipal State Aid Maintenance		10,000	10,500	11,025	11,575	12,150	55,250
	Total	10,000	10,500	11,025	11,575	12,150	55,250

Capital Improvement Plan

Spring Lake Park, MN



Project # 68

Project Name Trackless Vehicle and Blower Replacement

Total Project Cost \$225,000 Contact George Linngren, Public Works Director

DepartmentPublic WorksTypeEquipment AcquisitionCategoryFleet and EquipmentPriority2 Very Important

Status Active Useful Life 10 years

Description

Replace trackless vehicle used for sidewalk snow removal.

Justification

Trackless vehicle was purchase in 2018 and will be at end of life in 2028.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		0	0	0	225,000	0	225,000
	Total	0	0	0	225,000	0	225,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		0	0	0	225,000	0	225,000
	Total	0	0	0	225,000	0	225,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 93

Project Name Zero Turn Mower

Total Project Cost \$20,000 Contact George Linngren, Public Works Director

Department Public Works Type Equipment Acquisition

CategoryFleet and EquipmentPriority1 CriticalStatusActiveUseful Life10 years

Description

This project provides for the replacement of an aging zero-turn mower used for park and right-of-way maintenance. The City of Spring Lake Park's Public Works Department relies on zero-turn mowers for efficient mowing operations in parks, boulevards, and other public spaces. The existing mower has reached the end of its useful life, with increasing maintenance costs and declining reliability.

Justification

- Operational Efficiency: A new mower will reduce downtime and maintenance expenses, ensuring timely mowing during peak growing seasons.
- Equipment Reliability: The current mower is experiencing frequent mechanical issues that hinder productivity.
- Safety: A reliable mower enhances operator safety and reduces the risk of breakdowns in the field.
- Cost Savings: A newer model will likely have better fuel efficiency and lower long-term maintenance costs.

Expenditures		2025	2026	2027	2028	2029	Total
Equip/Vehicles/Furnishings		20,000	0	0	0	0	20,000
	Total	20,000	0	0	0	0	20,000
Funding Sources		2025	2026	2027	2028	2029	Total
Equipment Fund		20,000	0	0	0	0	20,000
	Total	20,000	0	0	0	0	20,000

Capital Improvement Plan

Spring Lake Park, MN

Project # 37

Project Name Sports Dome Pond Maintenance

Total Project Cost \$30,000 Contact George Linngren, Public Works Director

Department Storm Water Utility Type Resiliency and Mitigation

CategoryUtilitiesPriority3 ImportantStatusActiveUseful Life15 years

Description

Dredge pond north of Sports Dome on Highway 65 Service Drive

Justification

Remove brush and debris and excess material to have pond function as originally designed.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	30,000	0	0	0	30,000
	Total	0	30,000	0	0	0	30,000
Funding Sources		2025	2026	2027	2028	2029	Total
Storm Sewer Utility		0	30,000	0	0	0	30,000
	Total	0	30,000	0	0	0	30,000

Capital Improvement Plan

Spring Lake Park, MN



Project # 56

Project Name Storm Sewer Lining and Catch Basin Repair Project

Total Project Cost \$250,000 Contact George Linngren, Public Works Director

DepartmentStorm Water UtilityTypeRehabilitationCategoryTransportation & StreetsPriority3 ImportantStatusActiveUseful Life50 years

Description

Storm Sewer Lining Project

Justification

Project will lengthen life of the City's underground storm water conveyance system by repairing cracked, broken or partially collapsed pipe with a cure-in-place lining.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		50,000	50,000	50,000	50,000	50,000	250,000
	Total	50,000	50,000	50,000	50,000	50,000	250,000
							_
Funding Sources		2025	2026	2027	2028	2029	Total
Storm Sewer Utility		50,000	50,000	50,000	50,000	50,000	250,000
	Total	50,000	50,000	50,000	50,000	50,000	250,000

Budget Impact

This will reduce street sink holes, saving on costly street repairs due to cracked or leaking storm water pipes.

Capital Improvement Plan

Spring Lake Park, MN



Project # 38

Project Name Terrace Road/78th Avenue Infiltration Project

Total Project Cost\$250,000ContactPhil Gravel, City EngineerDepartmentStorm Water UtilityTypeResiliency and Mitigation

CategoryUtilitiesPriority3 ImportantStatusActiveUseful Life50 years

Description

Remove berm and place infiltration swale along Terrace Road, south of 78th Avenue.

Justification

An infiltration swale will be added near the intersection of Terrace Road and 78th Avenue NE to help hold more water during heavy rain. This will reduce street flooding and help prevent damage to homes and vehicles in the area.

This project was included in the City's Local Surface Water Management Plan.

Expenditures		2025	2026	2027	2028	2029	Total
Construction/Maintenance		0	0	0	0	250,000	250,000
	Total	0	0	0	0	250,000	250,000
Funding Sources		2025	2026	2027	2028	2029	Total
Storm Sewer Utility		0	0	0	0	250,000	250,000
	Total	0	0	0	0	250,000	250,000

2025 through 2029

Capital Improvement Plan Spring Lake Park, MN Sources And Uses Of Funds Summary

Source	2025	2026	2027	2028	2029
Building Maintenance and Renewal					
Beginning Balance	211,987	227,407	243,289	259,648	276,498
Revenues and Other Fund Sources					
Total Revenues and Other Fund Sources	15,420	15,882	16,359	16,850	17,355
Total Funds available	227,407	243,289	259,648	276,498	293,853
Expenditures and Uses					
Total Expenditures and Uses	0	0	0	0	0
Change in Fund Balance	15,420	15,882	16,359	16,850	17,355
Ending Balance	227,407	243,289	259,648	276,498	293,853
Capital Investment Fund					
Beginning Balance	1,752,884	1,532,884	1,563,534	1,594,834	1,626,784
Revenues and Other Fund Sources					
Total Revenues and Other Fund Sources	30,000	30,650	31,300	31,950	32,600
Total Funds available	1,782,884	1,563,534	1,594,834	1,626,784	1,659,384
Expenditures and Uses					
Total Expenditures and Uses	250,000	0	0	0	0
Change in Fund Balance	-220,000	30,650	31,300	31,950	32,600
Ending Balance	1,532,884	1,563,534	1,594,834	1,626,784	1,659,384
Capital Replacement Fund					
Beginning Balance	426,273	434,773	438,373	447,073	455,873
Revenues and Other Fund Sources					
Total Revenues and Other Fund Sources	8,500	8,600	8,700	8,800	8,900
Total Funds available	434,773	443,373	447,073	455,873	464,773
Expenditures and Uses					
Total Expenditures and Uses	0	5,000	0	0	0
Change in Fund Balance	8,500	3,600	8,700	8,800	8,900
Ending Balance	434,773	438,373	447,073	455,873	464,773

210,341	396,662 5		
210,341	396,662 5		
		11,199	161,462
204,321	214,537 2.	25,263	236,526
414,662	611,199 7	36,462	397,988
18,000	100,000 5	75,000	225,000
186,321	114,537 -34	19,737	11,526
396,662	511,199 16	51,462	172,988
211,214	211,214 2	11,214	211,214
0	0	0	0
211,214	211,214 2	11,214	211,214
0	0	0	0
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211,214	211,214 21	11,214	211,214
196,123	260,839 3.	26,032	391,687
100,216	101,218 1	02,230	103,250
296,339	362,057 4	28,262	494,937
35,500	36,025	36,575	37,150
64,716	65,193	55,655	66,100
260,839	326,032 39	91,687	457,787
-33,836	-48,836 -2	93,836	-383,836
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-33,836	-48,836 -2	93,836	-383,836
15,000	·		0
-15,000	-245,000 -9	90,000	0
-48,836	-293,836 -38	33,836	-383,836
	18,000 186,321 396,662 211,214 0 211,214 196,123 100,216 296,339 35,500 64,716 260,839 -33,836 0 -33,836	414,662 611,199 7 18,000 100,000 5 186,321 114,537 -34 396,662 511,199 16 211,214 211,214 2 0 0 0 211,214 211,214 2 0 0 0 211,214 211,214 2 196,123 260,839 3. 100,216 101,218 10 296,339 362,057 4. 35,500 36,025 64,716 65,193 6 -33,836 -48,836 -2 0 0 0 -33,836 -48,836 -2 15,000 245,000 -5	18,000 100,000 575,000 186,321 114,537 -349,737 396,662 511,199 161,462 211,214 211,214 211,214 0 0 0 0 211,214 211,214 211,214 0 0 0 0 0 0 211,214 211,214 211,214 196,123 260,839 326,032 100,216 101,218 102,230 296,339 362,057 428,262 35,500 36,025 36,575 64,716 65,193 65,655 64,716 65,193 65,655 260,839 326,032 391,687 -33,836 -48,836 -293,836 0 0 0 0 -33,836 -48,836 -293,836

Source	2025	2026	2027	2028	2029
Dublic Heilite Denougland Danie coment					
Public Utility Renewal and Replacement	1 135 156	1 170 602	1 112 756	611 722	600.088
Beginning Balance	1,135,156	1,170,693	1,113,756	611,723	699,088
Revenues and Other Fund Sources Total Revenues and Other Fund Sources	300,000	300.000	275.000	425.000	425.000
	<u> </u>	300,000	375,000	425,000	425,000
Total Funds available	1,435,156	1,470,693	1,488,756	1,036,723	1,124,088
Expenditures and Uses					
Total Expenditures and Uses	264,463	356,937	877,033	337,635	356,648
Change in Fund Balance	35,537	-56,937	-502,033	87,365	68,352
Ending Balance	1,170,693	1,113,756	611,723	699,088	767,440
Revolving Construction					
Beginning Balance	235,620	575,638	775,914	828,061	880,208
Revenues and Other Fund Sources					
Total Revenues and Other Fund Sources	745,418	282,776	134,647	134,647	134,647
Total Funds available	981,038	858,414	910,561	962,708	1,014,855
Expenditures and Uses					
Total Expenditures and Uses	405,400	82,500	82,500	82,500	82,500
Change in Fund Balance	340,018	200,276	52,147	52,147	52,147
Ending Balance	575,638	775,914	828,061	880,208	932,355
Storm Sewer Utility					
Beginning Balance	159,822	174,822	164,822	189,822	219,822
Revenues and Other Fund Sources					
Total Revenues and Other Fund Sources	65,000	70,000	75,000	80,000	85,000
Total Funds available	224,822	244,822	239,822	269,822	304,822
Expenditures and Uses					
Total Expenditures and Uses	50,000	80,000	50,000	50,000	300,000
Change in Fund Balance	15,000	-10,000	25,000	30,000	-215,000
Ending Balance	174,822	164,822	189,822	219,822	4,822

Spring Lake Park, MN **Glossary**

Accrual Basis of Accounting

The basis of accounting by which revenues are recorded when earned and expenditures are recorded when the liability is incurred.

Bond

A written promise to repay debt on a specific date in the future, along with payment of a specified amount of interest at predetermined intervals while the debt is outstanding. "Certificate", "warrant" and "note" are other names that refer to what is defined here as a bond.

- General Obligation (GO) Bonds: Bonds backed by the full taxing authority of the city.
- Revenue Bonds: Bonds repaid from revenue generated by the project (e.g., utility rates, fees).

Capital Asset

A long-term physical asset with a useful life of more than one year, such as land, buildings, equipment, or infrastructure.

Capital Budget

The portion of the budget allocated to fund capital projects, often spanning multiple years.

Capital Improvement Plan (CIP)

A multi-year planning document that identifies and prioritizes major physical infrastructure and equipment investments, including their funding sources.

Capital Project

A project that results in the acquisition, construction, or major repair of physical assets, such as roads, buildings, parks, or utility systems.

Contingency

A budget allocation for unforeseen costs during the design or construction of a capital project.

Debt Service

The payments (principal and interest) required to repay borrowed money used to fund capital projects.

Enterprise Fund

A self-sustaining fund used to finance city services that operate like businesses (e.g., water and sewer utilities), often used for related capital improvements.

Feasibility Study

An analysis conducted to determine the practicality and potential success of a proposed capital project.

Fiscal Year

A twelve-month period of time designated as the budget year. The fiscal year for the City of Spring Lake Park is the calendar year.

General Fund

The primary funding source for a city's operations, including non-restricted revenues such as property taxes, which can sometimes fund capital projects.

Infrastructure

The fundamental facilities and systems serving the community, such as roads, bridges, water, and sewer systems.

Local Surface Water Management Plan

A document developed by a city or municipality that outlines how local surface water resources, such as lakes, streams, wetlands, and stormwater systems, will be managed and protected. The plan typically includes strategies for water quality improvement, flood prevention, and compliance with state and federal water regulations. It serves as a guide for planning, infrastructure development, and environmental stewardship.

Pay-As-You-Go (PAYGO)

A funding strategy where capital projects are paid for directly with available funds rather than through debt.

Prioritization Criteria

The standards used to rank capital projects, often based on factors like urgency, safety, cost-benefit, or community impact.

Right-of-Way (ROW)

Land, typically owned by the city, used for infrastructure like roads, sidewalks, or utilities.

Useful Life

The estimated number of years a capital asset is expected to remain functional and provide benefits.