

City of Northfield, Minnesota

Capital Equipment Plan

2023 thru 2027

PROJECTS BY FUNDING SOURCE

Source	Project #	Priority	2023	2024	2025	2026	2027	Total
<b>Bonded Dollars</b>								
Southwest Area Reclamation	E-2023-001	2	812,343					812,343
2023 Mill and Overlay Project	E-2023-002	2	1,348,344					1,348,344
2023 Sidewalk/Trail Improvements	E-2023-003	1	439,192					439,192
2024 College & Winona Street Reconstruction	E-2024-001	2		1,617,670				1,617,670
2024 Water Street South Reconstruction	E-2024-002	2		815,447				815,447
Wall Street Road Reconstruction	E-2024-003	2		753,737				753,737
2024 Sidewalk/Trail Improvements	E-2024-004	1		2,452,280				2,452,280
Jefferson Parkway Mill and Overlay	E-2024-005	2		1,545,255				1,545,255
2025 Street Reclamation Project	E-2025-001	2			1,418,734			1,418,734
2025 Mill and Overlay Project	E-2025-002	2			509,600			509,600
2025 Sidewalk/Trail Improvements Project	E-2025-003	1			1,413,391			1,413,391
2026 Mill and Overlay Project	E-2026-001	2				565,845		565,845
Jefferson Parkway Mill and Overlay	E-2026-002	2				494,645		494,645
Fremouw Avenue Railroad Crossing Medians	E-2026-006	2				187,190		187,190
Mill Towns Trail-Prairie Street to Woodley Street	E-2026-008	1				755,142		755,142
North Avenue and Decker Avenue Reclamation	E-2027-001	2					754,877	754,877
Eaves Avenue Mill and Overlay	E-2027-002	2					276,653	276,653
2027 Sidewalk Gaps Project	E-2027-003	1					369,693	369,693
Mill Towns Trail - Woodley To Wall Street	E-2027-006	1					731,224	731,224
Spring Creek Road Reclamation	E-2027-007	2					330,259	330,259
Ice Arena- siding	F-2024-002	2		500,000				500,000
Ice Arena-replace arena roof	F-2024-003	2		250,000				250,000
Ice Arena-Refrigeration system replacement	F-2024-004	2		1,500,000				1,500,000
Babcock Park Bathrrom & Softball Field Improvement	P-2022-002	2	2,150,000					2,150,000
Bridge Square Phase 1 Improvements	P-2024-001	2		2,000,000				2,000,000
West Riverwalk Entry Improvement	P-2024-002	2		600,000				600,000
East Riverwalk Entry Improvements	P-2024-003	2		250,000				250,000
Hwy 3 LED Street Light Conversion	ST-2024-002	2		245,000				245,000
<b>Bonded Dollars Total</b>			<b>4,749,879</b>	<b>12,529,389</b>	<b>3,341,725</b>	<b>2,002,822</b>	<b>2,462,706</b>	<b>25,086,521</b>
<b>Capital Reserve Fund</b>								
Sechler Road Railroad Crossing Improvement	E-2022-003	2		60,000				60,000
Third Street Railroad Crossing Signal	E-2026-007	2				30,000		30,000
Street shop-trench drains	F-2022-011	2		55,000	55,000			110,000
Street shop-raidian heat	F-2023-003	n/a	75,000					75,000
City Hall- Boiler replacement	F-2025-001	2			150,000			150,000
Pool- replaster	F-2025-002	2			200,000			200,000
Library-Retaining Wall/Landscape Repair	F-2026-001	3				50,000		50,000
Babcock Park Hockey Rink/Lights	P-2022-001	2	100,000					100,000
<b>Capital Reserve Fund Total</b>			<b>175,000</b>	<b>115,000</b>	<b>405,000</b>	<b>80,000</b>		<b>775,000</b>
<b>City Facilities Fund</b>								

Source	Project #	Priority	2023	2024	2025	2026	2027	Total
Ice Arena- Office and lobby furnace	F-2023-001	3	10,000					10,000
City Hall-Exterior improvements at City Hall	F-2023-002	3	100,000					100,000
Ice Arena -snow dump area	F-2024-001	1		40,000				40,000
Pool- pump replacement	F-2025-003	1			15,000			15,000
City hall-elevator modernization	F-2026-003	2				100,000		100,000
CITY HALL RTU 12 REPLACEMENT	F-2026-004	2				20,000		20,000
City Hall-Training Room Carpet	F-2026-006	3				10,000		10,000
City Hall RTU 11 replacement	F-2027-001	2					20,000	20,000
Street Shop Make up air unit replacement	F-2027-002	2					30,000	30,000
<b>City Facilities Fund Total</b>			<b>110,000</b>	<b>40,000</b>	<b>15,000</b>	<b>130,000</b>	<b>50,000</b>	<b>345,000</b>

### Franchise Fees

Southwest Area Reclamation	E-2023-001	2	343,699					343,699
2023 Mill and Overlay Project	E-2023-002	2	570,480					570,480
2023 Sidewalk/Trail Improvements	E-2023-003	1	185,821					185,821
2024 College & Winona Street Reconstruction	E-2024-001	2		274,419				274,419
2024 Water Street South Reconstruction	E-2024-002	2		138,331				138,331
Wall Street Road Reconstruction	E-2024-003	2		127,863				127,863
2024 Sidewalk/Trail Improvements	E-2024-004	1		416,000				416,000
Jefferson Parkway Mill and Overlay	E-2024-005	2		143,387				143,387
2025 Street Reclamation Project	E-2025-001	2			467,006			467,006
2025 Mill and Overlay Project	E-2025-002	2			167,746			167,746
2025 Sidewalk/Trail Improvements Project	E-2025-003	1			465,248			465,248
2026 Mill and Overlay Project	E-2026-001	2				310,777		310,777
Jefferson Parkway Mill and Overlay	E-2026-002	2				271,671		271,671
Fremouw Avenue Railroad Crossing Medians	E-2026-006	2				102,810		102,810
Mill Towns Trail-Prairie Street to Woodley Street	E-2026-008	1				414,743		414,743
North Avenue and Decker Avenue Reclamation	E-2027-001	2					337,176	337,176
Eaves Avenue Mill and Overlay	E-2027-002	2					123,571	123,571
2027 Sidewalk Gaps Project	E-2027-003	1					165,128	165,128
Mill Towns Trail - Woodley To Wall Street	E-2027-006	1					326,610	326,610
Spring Creek Road Reclamation	E-2027-007	2					147,514	147,514
<b>Franchise Fees Total</b>			<b>1,100,000</b>	<b>1,100,000</b>	<b>1,100,000</b>	<b>1,100,001</b>	<b>1,099,999</b>	<b>5,500,000</b>

### Grant

2024 Sidewalk/Trail Improvements	E-2024-004	1		0				0
<b>Grant Total</b>				<b>0</b>				<b>0</b>

### MSA

Spring Creek Road Reconstruction	E-2026-003	2				1,010,064		1,010,064
2027 Seal Coat	E-2027-005	2	38,071					38,071
<b>MSA Total</b>			<b>38,071</b>			<b>1,010,064</b>		<b>1,048,135</b>

### NCRC Fund

Dry sprinkler piping replacement	NCRC 2023-01	1	130,000					130,000
LED lighting upgrade	NCRC 2023-02	3	90,000					90,000
Exterior Painting	NCRC 2024-01	3		10,000				10,000
Chiller replacement	NCRC 2025-01	1			75,000			75,000
Boiler replacement	NCRC 2027-01	2					48,000	48,000

Source	Project #	Priority	2023	2024	2025	2026	2027	Total
NCRC-Air handling units replacement	NCRC-2024-02	2		130,000	130,000			260,000
<b>NCRC Fund Total</b>			<b>220,000</b>	<b>140,000</b>	<b>205,000</b>		<b>48,000</b>	<b>613,000</b>
<b>Other</b>								
Sechler Road Railroad Crossing Improvement	E-2022-003	2		540,000				540,000
TH 19 Trail	E-2026-005	1				1,500,018		1,500,018
Third Street Railroad Crossing Signal	E-2026-007	2				270,000		270,000
<b>Other Total</b>				<b>540,000</b>		<b>1,770,018</b>		<b>2,310,018</b>
<b>Park Fund</b>								
Spring Creek Park Ped Bridge (Prairie to Huron)	P-2023-001	2	180,000					180,000
<b>Park Fund Total</b>			<b>180,000</b>					<b>180,000</b>
<b>Revenue Bond</b>								
NW Area Water Tower	W-2025-002	2		5,000,000				5,000,000
Meter Replacement	W-2027-001	2					2,000,000	2,000,000
St. Olaf South Ground Storage Tank Painting	W-2027-002	2					1,000,000	1,000,000
<b>Revenue Bond Total</b>				<b>5,000,000</b>			<b>3,000,000</b>	<b>8,000,000</b>
<b>Rice County</b>								
Wall Street Road Reconstruction	E-2024-003	2		1,077,511				1,077,511
<b>Rice County Total</b>				<b>1,077,511</b>				<b>1,077,511</b>
<b>Stormwater Fund</b>								
Southwest Area Reclamation	E-2023-001	2	46,939					46,939
2023 Mill and Overlay Project	E-2023-002	2	169,579					169,579
2024 College & Winona Street Reconstruction	E-2024-001	2		586,008				586,008
2024 Water Street South Reconstruction	E-2024-002	2		23,725				23,725
Wall Street Road Reconstruction	E-2024-003	2		118,625				118,625
Jefferson Parkway Mill and Overlay	E-2024-005	2		90,061				90,061
2025 Street Reclamation Project	E-2025-001	2			126,451			126,451
2025 Mill and Overlay Project	E-2025-002	2			58,109			58,109
2026 Mill and Overlay Project	E-2026-001	2				79,792		79,792
Jefferson Parkway Mill and Overlay	E-2026-002	2				69,751		69,751
Spring Creek Road Reconstruction	E-2026-003	2				480,312		480,312
North Avenue and Decker Avenue Reclamation	E-2027-001	2					73,920	73,920
Eaves Avenue Mill and Overlay	E-2027-002	2					16,601	16,601
Spring Creek Road Reclamation	E-2027-007	2					32,340	32,340
West Riverwall Floodwall Extension	SW-2021-001	2		2,000,000				2,000,000
2023 Storm Sewer Repairs	SW-2023-001	2	915,553					915,553
Lincoln Waterway Repair (RR Tracks)	SW-2023-002	2	1,000,000					1,000,000
Neighborhood Flooding Storm Improvements	SW-2024-002	2		1,122,800				1,122,800
<b>Stormwater Fund Total</b>			<b>2,132,071</b>	<b>3,941,219</b>	<b>184,560</b>	<b>629,855</b>	<b>122,861</b>	<b>7,010,566</b>
<b>Waste Water Fund</b>								
Southwest Area Reclamation	E-2023-001	2	21,336					21,336

Source	Project #	Priority	2023	2024	2025	2026	2027	Total
2023 Mill and Overlay Project	E-2023-002	2	33,438					33,438
2024 College & Winona Street Reconstruction	E-2024-001	2		1,399,043				1,399,043
2024 Water Street South Reconstruction	E-2024-002	2		631,617				631,617
Wall Street Road Reconstruction	E-2024-003	2		648,337				648,337
Jefferson Parkway Mill and Overlay	E-2024-005	2		17,758				17,758
2025 Street Reclamation Project	E-2025-001	2			57,478			57,478
2025 Mill and Overlay Project	E-2025-002	2			11,458			11,458
2026 Mill and Overlay Project	E-2026-001	2				15,734		15,734
Jefferson Parkway Mill and Overlay	E-2026-002	2				13,754		13,754
Spring Creek Road Reconstruction	E-2026-003	2				262,800		262,800
North Avenue and Decker Avenue Reclamation	E-2027-001	2					33,600	33,600
Eaves Avenue Mill and Overlay	E-2027-002	2					7,546	7,546
Spring Creek Road Reclamation	E-2027-007	2					14,700	14,700
BAF Blower Replacements	WW-2022-001	2	2,016,695					2,016,695
Biosolids Liquid Storage	WW-2022-002	2	3,635,868					3,635,868
Control System and Card Access System Upgrades	WW-2022-003	1	830,365					830,365
Influent Lift Pumps Replacement	WW-2022-004	2	711,988					711,988
HVAC Equipment Replacement	WW-2022-005	2	205,167					205,167
Rooftop Solar	WW-2023-002	2	397,838					397,838
BAF Roof Replacement	WW-2023-004	2	339,488					339,488
UV Disinfection Roof Replacement	WW-2023-005	2	37,132					37,132
Pretreatment Roof Replacement	WW-2023-006	2	371,315					371,315
Primary Clarification	WW-2023-007	2	375,559					375,559
Operations Building Roof Replacement	WW-2023-008	2	61,532					61,532
Sanitary Sewer Lining Project	WW-2024-001	2		500,000				500,000
WWTP Generator Replacement	WW-2026-001	1				695,564		695,564
Preliminary Treatment	WW-2026-002	2				347,782		347,782
Process Lift Pumps	WW-2026-003	2				243,448		243,448
<b>Waste Water Fund Total</b>			<b>9,037,721</b>	<b>3,196,755</b>	<b>68,936</b>	<b>1,579,082</b>	<b>55,846</b>	<b>13,938,340</b>

### Water Fund

Southwest Area Reclamation	E-2023-001	2	52,068					52,068
2023 Mill and Overlay Project	E-2023-002	2	191,827					191,827
2024 College & Winona Street Reconstruction	E-2024-001	2		1,228,729				1,228,729
2024 Water Street South Reconstruction	E-2024-002	2		554,726				554,726
Wall Street Road Reconstruction	E-2024-003	2		569,411				569,411
Jefferson Parkway Mill and Overlay	E-2024-005	2		19,027				19,027
2025 Street Reclamation Project	E-2025-001	2			45,982			45,982
2025 Mill and Overlay Project	E-2025-002	2			12,277			12,277
2026 Mill and Overlay Project	E-2026-001	2				148,857		148,857
Jefferson Parkway Mill and Overlay	E-2026-002	2				14,736		14,736
Spring Creek Road Reconstruction	E-2026-003	2				455,448		455,448
North Avenue and Decker Avenue Reclamation	E-2027-001	2					26,880	26,880
Eaves Avenue Mill and Overlay	E-2027-002	2					6,037	6,037
Spring Creek Road Reclamation	E-2027-007	2					11,760	11,760
Drinking Water Treatment Plant	W-2022-003	1	32,450,000					32,450,000
Well No. 03 MCC Replacement	W-2024-001	2		200,000				200,000
Well No. 04 Generator Replacement	W-2024-002	2		120,000				120,000
Well No. 04 MCC Replacement	W-2024-003	2		200,000				200,000
Well No. 03 Generator Replacement	W-2024-004	2		120,000				120,000
Hall Ave. Elevated Tank Painting	W-2026-002	2				1,000,000		1,000,000
<b>Water Fund Total</b>			<b>32,693,895</b>	<b>3,011,893</b>	<b>58,259</b>	<b>1,619,041</b>	<b>44,677</b>	<b>37,427,765</b>

Source	Project #	Priority	2023	2024	2025	2026	2027	Total
<b>GRAND TOTAL</b>			50,436,637	30,691,767	5,378,480	9,920,883	6,884,089	103,311,856