

City of Northfield, Minnesota

Capital Improvement Plan

2018 thru 2022

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2018	2019	2020	2021	2022	Total
City Facilities							
LED Street Department Lighting	F-2017-LED	18,000					18,000
City Facilities Fund		18,000					18,000
City Facilities Total		18,000					18,000
Engineering Division							
2018 Washington Street Mill and Overlay	E-2018-002	814,600					814,600
Assessments		172,428					172,428
MSA		611,124					611,124
Stormwater Fund		17,115					17,115
Waste Water Fund		6,271					6,271
Water Fund		7,662					7,662
2018 Division & Seventh Street Reconstruction	E-2018-003	2,993,720					2,993,720
Assessments		235,709					235,709
Bonded Dollars		654,515					654,515
MSA		1,380,099					1,380,099
Stormwater Fund		179,102					179,102
Waste Water Fund		264,936					264,936
Water Fund		279,359					279,359
2018 Seal Coat/Crack Fill Project	E-2018-004	137,006					137,006
MSA		137,006					137,006
2018 Spring Creek Road Reconstruction Project	E-2018-005	1,181,168					1,181,168
MSA		752,845					752,845
Other		104,723					104,723
Waste Water Fund		49,600					49,600
Water Fund		274,000					274,000
2019 NW Area Reclamation	E-2019-001		1,487,739				1,487,739
Assessments			606,195				606,195
Bonded Dollars			233,366				233,366
MSA			402,270				402,270
Stormwater Fund			101,859				101,859
Waste Water Fund			95,975				95,975
Water Fund			48,074				48,074
2019 Seal Coat/Crack Fill Project	E-2019-002		131,072				131,072
MSA			131,072				131,072
2019 TH 246 & Jefferson Parkway	E-2019-003		2,854,057				2,854,057
MSA			1,427,028				1,427,028
Other			1,304,790				1,304,790
Stormwater Fund			122,239				122,239
2019 Wall Street Road Reconstruction	E-2019-004		598,400				598,400
Bonded Dollars			147,375				147,375
Rice County			180,125				180,125
Waste Water Fund			115,200				115,200
Water Fund			155,700				155,700
2020 NE Area Mill and Overlay	E-2020-002			745,576			745,576
Assessments				350,250			350,250

Department	Project #	2018	2019	2020	2021	2022	Total
Bonded Dollars				190,833			190,833
MSA				95,278			95,278
Stormwater Fund				36,715			36,715
Waste Water Fund				36,250			36,250
Water Fund				36,250			36,250
2020 College & Winona Street Reconstruction	E-2020-003			2,863,942			2,863,942
Assessments				286,090			286,090
Bonded Dollars				1,357,662			1,357,662
Stormwater Fund				225,400			225,400
Waste Water Fund				423,588			423,588
Water Fund				571,202			571,202
2020 Seal Coat/Crack Fill Project	E-2020-004			128,769			128,769
MSA				128,769			128,769
2021 Mayflower Hill Reclamation	E-2021-002				1,543,488		1,543,488
Assessments					756,990		756,990
Bonded Dollars					509,354		509,354
Stormwater Fund					115,175		115,175
Waste Water Fund					108,575		108,575
Water Fund					53,394		53,394
2021 Water Street South Reconstruction	E-2021-003				1,450,583		1,450,583
Assessments					119,420		119,420
Bonded Dollars					703,213		703,213
Stormwater Fund					37,800		37,800
Waste Water Fund					251,600		251,600
Water Fund					338,550		338,550
2021 Seal Coat/Crack Fill Project	E-2021-004				79,590		79,590
MSA					79,590		79,590
2022 Spring Creek Road Bridge L2765 Replacement	E-2022-001					700,000	700,000
MSA						350,000	350,000
Other						350,000	350,000
2022 Odd Fellow Area Reconstruction	E-2022-002					976,917	976,917
Assessments						170,456	170,456
Bonded Dollars						520,711	520,711
Stormwater Fund						39,000	39,000
Waste Water Fund						105,000	105,000
Water Fund						141,750	141,750
2022 Seal Coat/Crack Fill Project	E-2022-003					11,215	11,215
MSA						11,215	11,215
Spring Creek Road Reconstruction Phase II	E-2022-004					1,800,000	1,800,000
MSA						1,800,000	1,800,000
Engineering Division Total		5,126,494	5,071,268	3,738,287	3,073,661	3,488,132	20,497,842

Liquor Store

Liquor Store Relocation	LIQ-2016-001	2,500,000					2,500,000
Liquor		500,000					500,000
Revenue Bond		2,000,000					2,000,000
Liquor Store Total		2,500,000					2,500,000

Northfield Area Fire & Rescue

Fire Facility	F-2017-001	3,500,000					3,500,000
Bonded Dollars		2,527,700					2,527,700
Other		972,300					972,300
Northfield Area Fire & Rescue Total		3,500,000					3,500,000

Department	Project #	2018	2019	2020	2021	2022	Total
Park Division							
Riverside Park Playground Replacement	P-2022-001					120,000	120,000
<i>Grant</i>						60,000	60,000
<i>Park Fund</i>						60,000	60,000
Park Division Total						120,000	120,000
Stormwater Division							
Hidden Valley Stormwater Pond Cleanout	SW-2016-002					60,000	60,000
<i>Stormwater Fund</i>						60,000	60,000
Stormwater Division Total						60,000	60,000
Street Division							
Downtown Parking Lots Rehabilitation	ST-2018-LOTS	379,002					379,002
<i>Bonded Dollars</i>		338,485					338,485
<i>Stormwater Fund</i>		40,517					40,517
Roof Replacement	ST-2019-ROOF		160,000				160,000
<i>City Facilities Fund</i>			160,000				160,000
Street Division Total		379,002	160,000				539,002
Wastewater Division							
In-line Phosphorous Analyzer	WW-2018-007	70,000					70,000
<i>Waste Water Fund</i>		70,000					70,000
MAU-9 Replacement	WW-2018-008	16,000					16,000
<i>Waste Water Fund</i>		16,000					16,000
BAF Gate Replacement	WW-2019-002		824,310				824,310
<i>Waste Water Fund</i>			824,310				824,310
MAU-3 Pretreatment Roof Replacement	WW-2019-003		18,480				18,480
<i>Waste Water Fund</i>			18,480				18,480
MAU-2 Pretreatment Roof Replacement	WW-2020-003			30,500			30,500
<i>Waste Water Fund</i>				30,500			30,500
Biosolids Liquid Storage	WW-2021-002				1,193,844		1,193,844
<i>Waste Water Fund</i>					1,193,844		1,193,844
BioSolids Cake Storage	WW-2021-003				711,563		711,563
<i>Waste Water Fund</i>					711,563		711,563
BioSolids Treatment Process	WW-2021-004				3,478,750		3,478,750
<i>Waste Water Fund</i>					3,478,750		3,478,750
BioSolids Roof Replacement	WW-2021-005				115,000		115,000
<i>Waste Water Fund</i>					115,000		115,000
MAU-5 Replacement	WW-2021-006				18,184		18,184
<i>Waste Water Fund</i>					18,184		18,184
UV Disinfection Roof Replacement	WW-2021-007				34,500		34,500
<i>Waste Water Fund</i>					34,500		34,500
Shop Radiant Heaters	WW-2021-008				20,000		20,000
<i>Waste Water Fund</i>					20,000		20,000
Operations Building Roof Replacement	WW-2021-009				106,000		106,000
<i>Waste Water Fund</i>					106,000		106,000
BAF Roof Replacement	WW-2022-001					324,500	324,500
<i>Waste Water Fund</i>						324,500	324,500
MAU-6 Replacement	WW-2022-002					22,715	22,715
<i>Waste Water Fund</i>						22,715	22,715
Pretreatment Roof Replacement	WW-2022-003					359,900	359,900

Department	Project #	2018	2019	2020	2021	2022	Total
Waste Water Fund						359,900	359,900
SCADA Upgrade	WW-2022-004					1,622,500	1,622,500
Waste Water Fund						1,622,500	1,622,500
Wastewater Division Total		86,000	842,790	30,500	5,677,841	2,329,615	8,966,746
Water Division							
Well No. 5 Maintenance	W-2019-001		30,000				30,000
Water Fund			30,000				30,000
St. Olaf Ground Storage Tank Maintenance	W-2019-002		500,000				500,000
Water Fund			500,000				500,000
Hall Ave. Elevated Water Tank Maintenance	W-2019-003		250,000				250,000
Water Fund			250,000				250,000
Land Acquisition for Water Tank in NW Area	W-2020-002		250,000				250,000
Water Fund			250,000				250,000
Well No. 02 Maintenance	W-2020-003			30,000			30,000
Water Fund				30,000			30,000
Well No. 6 Generator	W-2020-004			120,000			120,000
Water Fund				120,000			120,000
Well No. 3 MCC Replacement	W-2022-002					200,000	200,000
Water Fund						200,000	200,000
Water Division Total			1,030,000	150,000		200,000	1,380,000
GRAND TOTAL		11,609,496	7,104,058	3,918,787	8,751,502	6,197,747	37,581,590