

City of Northfield, Minnesota
Capital Improvement/Equipment Plan
 2018 thru 2022

PROJECTS BY FUNDING SOURCE

Source	Project #	2018	2019	2020	2021	2022	Total
Garbage Fund							
2006 Ford Water Truck	ST-305-7758					56,000	56,000
Garbage Fund Total						56,000	56,000
Stormwater Fund							
2018 Washington Street Mill and Overlay	E-2018-002	12,682					12,682
2018 Division & Seventh Street Reconstruction	E-2018-003	77,850					77,850
2018 Spring Creek Road Reconstruction Project	E-2018-005	161,568					161,568
2019 NW Area Reclamation	E-2019-001		101,859				101,859
2019 TH 246 & Jefferson Parkway	E-2019-003		122,239				122,239
2020 NE Area Mill and Overlay	E-2020-002			36,715			36,715
2020 College & Winona Street Reconstruction	E-2020-003			225,400			225,400
2021 Mayflower Hill Reclamation	E-2021-002				115,175		115,175
2021 Water Street South Reconstruction	E-2021-003				37,800		37,800
2022 Odd Fellow Area Reconstruction	E-2022-002					39,000	39,000
2006 Ford Water Truck	ST-305-7758					84,000	84,000
Hidden Valley Stormwater Pond Cleanout	SW-2016-002					60,000	60,000
Stormwater Fund Total						252,100	1,074,288
Waste Water Fund							
2018 Washington Street Mill and Overlay	E-2018-002	9,225					9,225
2018 Division & Seventh Street Reconstruction	E-2018-003	204,600					204,600
2018 Spring Creek Road Reconstruction Project	E-2018-005	49,600					49,600
2019 NW Area Reclamation	E-2019-001		95,975				95,975
2019 Wall Street Road Reconstruction	E-2019-004		115,200				115,200
2020 NE Area Mill and Overlay	E-2020-002			36,250			36,250
2020 College & Winona Street Reconstruction	E-2020-003			423,588			423,588
2021 Mayflower Hill Reclamation	E-2021-002				108,575		108,575
2021 Water Street South Reconstruction	E-2021-003				251,600		251,600
2022 Odd Fellow Area Reconstruction	E-2022-002					105,000	105,000
2000 Case 580 Super L Backhoe	ST-400-6393	30,000					30,000
2002 Caterpillar 938G Front End Loader	ST-402-1086	105,000					105,000
Replacement of 2007 Chevy Colorado	WW-2018-001	25,000					25,000
In-line Phosphorous Analyzer	WW-2018-007	70,000					70,000
MAU-9 Replacement	WW-2018-008	16,000					16,000
Replacement of 2001 Ford E-450 TV Van	WW-2019-001		160,000				160,000
BAF Gate Replacement	WW-2019-002		824,310				824,310
MAU-3 Pretreatment Roof Replacement	WW-2019-003		18,480				18,480
Replacement of 2009 Sterling Jet Vac Truck	WW-2020-001			300,000			300,000
MAU-2 Pretreatment Roof Replacement	WW-2020-003			30,500			30,500
Replacement of 2011 JCB Utility Machine	WW-2021-001				90,000		90,000
Biosolids Liquid Storage	WW-2021-002				1,193,844		1,193,844

Source	Project #	2018	2019	2020	2021	2022	Total
BioSolids Cake Storage	WW-2021-003				711,563		711,563
BioSolids Treatment Process	WW-2021-004				3,478,750		3,478,750
BioSolids Roof Replacement	WW-2021-005				115,000		115,000
MAU-5 Replacement	WW-2021-006				18,184		18,184
UV Disinfection Roof Replacement	WW-2021-007				34,500		34,500
Shop Radiant Heaters	WW-2021-008				20,000		20,000
Operations Building Roof Replacement	WW-2021-009				106,000		106,000
BAF Roof Replacement	WW-2022-001					324,500	324,500
MAU-6 Replacement	WW-2022-002					22,715	22,715
Pretreatment Roof Replacement	WW-2022-003					359,900	359,900
SCADA Upgrade	WW-2022-004					1,622,500	1,622,500
Waste Water Fund Total		509,425	1,213,965	790,338	6,128,016	2,434,615	11,076,359

Water Fund

2018 Washington Street Mill and Overlay	E-2018-002	342					342
2018 Division & Seventh Street Reconstruction	E-2018-003	452,100					452,100
2018 Spring Creek Road Reconstruction Project	E-2018-005	274,000					274,000
2019 NW Area Reclamation	E-2019-001		48,074				48,074
2019 Wall Street Road Reconstruction	E-2019-004		155,700				155,700
2020 NE Area Mill and Overlay	E-2020-002			36,250			36,250
2020 College & Winona Street Reconstruction	E-2020-003			571,202			571,202
2021 Mayflower Hill Reclamation	E-2021-002				53,394		53,394
2021 Water Street South Reconstruction	E-2021-003				338,550		338,550
2022 Odd Fellow Area Reconstruction	E-2022-002					141,750	141,750
2000 Case 580 Super L Backhoe	ST-400-6393	30,000					30,000
Replacement of 1998 Chevy 2500 Pickup Truck	W-2018-002	40,000					40,000
2009 Wachs Valve Wrench	W-2018-003	25,000					25,000
Well 5 Generator (200 kW)	W-2018-004	120,000					120,000
Well No. 5 Maintenance	W-2019-001		30,000				30,000
St. Olaf Ground Storage Tank Maintenance	W-2019-002		500,000				500,000
Hall Ave. Elevated Water Tank Maintenance	W-2019-003		250,000				250,000
Replacement of 2010 Ford F-150 Pickup Truck	W-2020-001			25,000			25,000
Land Acquisition for Water Tank in NW Area	W-2020-002		250,000				250,000
Well No. 02 Maintenance	W-2020-003			30,000			30,000
Well No. 6 Generator	W-2020-004			120,000			120,000
Replacement of 2010 Ford F-150 Pickup Truck	W-2021-001				25,000		25,000
Replacement of 2012 Ford F-150 Pickup Truck	W-2022-001					25,000	25,000
Well No. 3 MCC Replacement	W-2022-002					200,000	200,000
Water Fund Total		941,442	1,233,774	782,452	416,944	366,750	3,741,362

GRAND TOTAL

1,702,967	2,671,837	1,834,905	6,697,935	3,040,365	15,948,009
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