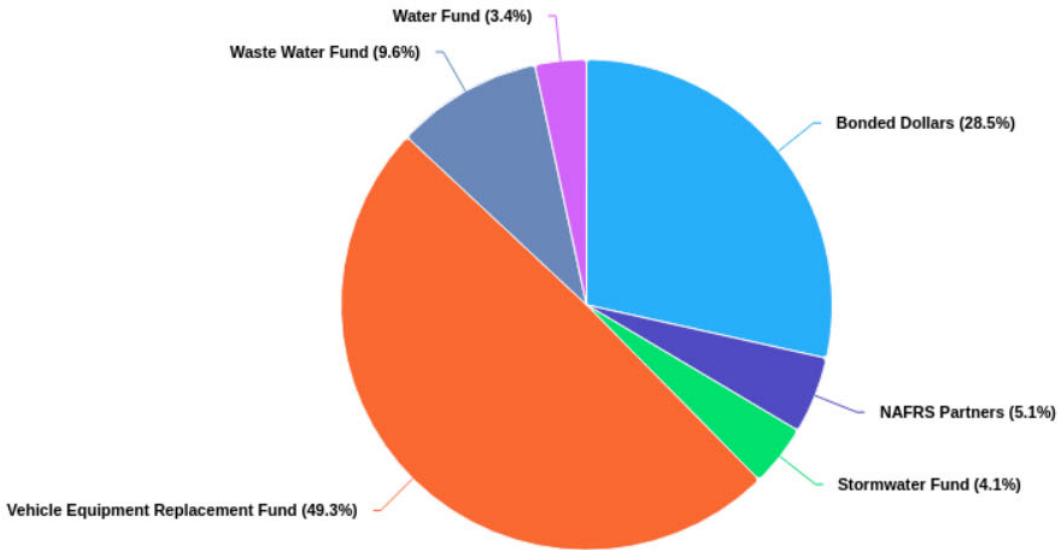


2026-2030

Capital Equipment Plan

THE CITY OF
NORTHFIELD
ESTD MINNESOTA 1855
COWS, COLLEGES & COMMUNITY

2026 through 2030
Capital Equipment Plan
City of Northfield
Funding Source Summary



Source	2026	2027	2028	2029	2030	Total
Bonded Dollars			1,152,890	350,000	350,000	1,852,890
NAFRS Partners			297,110		32,412	329,522
Stormwater Fund		265,000				265,000
Vehicle Equipment Replacement Fund	600,000	437,000	799,000	646,000	728,058	3,210,058
Waste Water Fund		220,000	50,000	250,000	107,208	627,208
Water Fund		90,000	80,000		50,000	220,000
GRAND TOTAL	600,000	1,012,000	2,379,000	1,246,000	1,267,678	6,504,678

2026 through 2030
Capital Equipment Plan
City of Northfield
Projects By Department

Department	Project #	Priority	2026	2027	2028	2029	2030	Total
Hiawathaland Transit								
Transit Bus Share	<i>Transit Bus</i>	2	12,000	12,000	12,000	12,000		48,000
Hiawathaland Transit Total			12,000	12,000	12,000	12,000	0	48,000
Northfield Area Fire & Rescue								
Elevating Platform (2004 Sutphen)	<i>NAFRS 2028-1</i>	2			1,100,000			1,100,000
Grass Rig (2011)	<i>NAFRS 2030-1</i>	2					120,000	120,000
Northfield Area Fire & Rescue Total			0	0	1,100,000	0	120,000	1,220,000
Police								
2014 Speed Trailer	<i>PD-2026-004</i>	3			32,000			32,000
2015 Ford Taurus (13)	<i>PD-2026-005</i>	2		68,000				68,000
2016 Ford Police Interceptor SUV (15)	<i>PD-2026-001</i>	2	77,000					77,000
2017 Ford Escape Hybrid (17)	<i>PD-2027-001</i>	2			70,000			70,000
2018 Dodge Ram 1500 (10/CSO)	<i>PD-2028-001</i>	3			115,000			115,000
2018 Polaris Ranger	<i>PD-2028-003</i>	2				45,000		45,000
2019 Ford Police Interceptor SUV (4)	<i>PD-2026-003</i>	2	77,000					77,000
2019 Ford Police Interceptor SUV (7)	<i>PD-2026-002</i>	2	77,000					77,000
2021 Ford Police Interceptor SUV (19)	<i>PD-2027-004</i>	2		81,000				81,000
2021 Ford Police Interceptor SUV (2)	<i>PD-2027-003</i>	2	77,000					77,000
2022 Ford Police Interceptor SUV (5)	<i>PD-2030-001</i>	2				89,000		89,000
2022 Ford Police Interceptor SUV (9)	<i>PD-2028-004</i>	2		81,000				81,000
2023 Chrysler Pacifica(14)	<i>PD-2031-002</i>	2					68,000	68,000
2023 Ford Police Interceptor SUV (6)	<i>PD-2029-003</i>	2			85,000			85,000
2024 Ford Interceptor SUV(8)	<i>PD-2030-002</i>	2					89,000	89,000
2025 Ford Police Interceptor SUV (3)	<i>PD-2031-001</i>	1					93,500	93,500
Police Investigation (14)	<i>PD-2033-001</i>	2					68,000	68,000
Police Total			308,000	230,000	302,000	134,000	318,500	1,292,500
Stormwater Division								
REPLACEMENT OF 2017 F150	<i>SW-2027-001</i>	3		35,000				35,000
Stormwater Division Total			0	35,000	0	0	0	35,000
Street Division								
1995 Case Skid Steer	<i>ST-2029-1868</i>	2				85,000		85,000
1996 Toro Lawn Sweeper	<i>ST-2030-0152</i>	2					50,000	50,000
2008 Brush Bandit 250XP Chipper	<i>ST-2026-3177</i>	2	80,000					80,000
2008 Ingersol Rand P185 Air Compressor	<i>ST-2028-SD08</i>	2			40,000			40,000
2011 Ford F-250	<i>ST-2026-8347</i>	2	65,000					65,000
2011 John Deere 6230 Tractor	<i>ST-2029-5363</i>	2				175,000		175,000
2015 CAT 938M Front End Loader	<i>ST-2030-1821</i>	2					400,000	400,000
2015 Fork Lift	<i>ST-2029-2209</i>	2				50,000		50,000
2015 Freightliner Dump/Plow Truck	<i>ST-2028-2305</i>	1			350,000			350,000
2016 Bobcat S650 Skid Steer	<i>ST-2028-6810</i>	2			85,000			85,000
2016 Freightliner Dump/Plow Truck	<i>ST-2029-0530</i>	1				350,000		350,000
2016 Toro 4100D Mower 10'	<i>ST-2027-0105</i>	2		110,000				110,000

Department	Project #	Priority	2026	2027	2028	2029	2030	Total
2017 Ford F-350	ST-2027-0631	2		85,000				85,000
2017 Toro 5900 Mower 16'	ST-2028-1439	2			150,000			150,000
2017 Toro Workman MDX	ST-2026-0122	2	25,000					25,000
2018 Chevrolet 1500	ST-2028-3835	2			55,000			55,000
2018 Chevrolet 3500	ST-2028-2409	2			65,000			65,000
2019 Ford F-350 Dump Box	ST-2029-2546	2				90,000		90,000
2019 John Deere 1585 Mower	ST-2028-0025	2		90,000				90,000
2019 Toro 4100D Mower	ST-2026-1268	2	110,000					110,000
2020 Ford F-350 Dump Box	ST-2030-6254	2					90,000	90,000
2020 Kromer Striper	ST-2029-0428	2				100,000		100,000
2023 Toro 5910 Mower 16'	ST-2030-6070	2					170,000	170,000
NEW Leaf Vac	ST-2026-NEW1	2		190,000				190,000
Street Division Total			280,000	385,000	835,000	850,000	710,000	3,060,000

Wastewater Division

Replacement of 2006 Ford F-350	WW-2026-004	3		65,000				65,000
Replacement of 2015 Portable Trash Pump	WW-2030-001	2					107,208	107,208
Replacement of 2017 Ford F-350	WW-2027-002	3		100,000				100,000
Replacement of 2018 Ford F-150	WW-2028-001	3			50,000			50,000
Replacement of 2019 Ford Transit TV Van	WW-2029-001	3				250,000		250,000
Replacement of John Deere Mower	WW-2027-003	3		15,000				15,000
Wastewater Division Total			0	180,000	50,000	250,000	107,208	587,208

Water Division

Replacement of 2017 Ford F-150	W-2027-003	3		50,000				50,000
Replacement of 2018 Ford F-250	W-2028-002	3			65,000			65,000
Replacement of 2020 Ford F-150	W-2030-001	3					50,000	50,000
Replacement of Valve Wrench	W-2028-003	3			15,000			15,000
Skid Loader and Attachments	W-2027-005	2		120,000				120,000
Water Division Total			0	170,000	80,000	0	50,000	300,000

GRAND TOTAL	600,000	1,012,000	2,379,000	1,246,000	1,305,708	6,542,708
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2026 through 2030
Capital Equipment Plan
City of Northfield
Projects By Funding Source

Source	Project #	Priority	2026	2027	2028	2029	2030	Total
Bonded Dollars								
2015 CAT 938M Front End Loader	ST-2030-1821	2					350,000	350,000
2015 Freightliner Dump/Plow Truck	ST-2028-2305	1			350,000			350,000
2016 Freightliner Dump/Plow Truck	ST-2029-0530	1				350,000		350,000
Elevating Platform (2004 Sutphen)	NAFRS 2028-1	2			802,890			802,890
Bonded Dollars Total			0	0	1,152,890	350,000	350,000	1,852,890

NAFRS Partners

Elevating Platform (2004 Sutphen)	NAFRS 2028-1	2			297,110			297,110
Grass Rig (2011)	NAFRS 2030-1	2					32,412	32,412
NAFRS Partners Total			0	0	297,110	0	32,412	329,522

Stormwater Fund

NEW Leaf Vac	ST-2026-NEW1	2		190,000				190,000
REPLACEMENT OF 2017 F150	SW-2027-001	3		35,000				35,000
Skid Loader and Attachments	W-2027-005	2		40,000				40,000
Stormwater Fund Total			0	265,000	0	0	0	265,000

**Vehicle Equipment
Replacement Fund**

1995 Case Skid Steer	ST-2029-1868	2				85,000		85,000
1996 Toro Lawn Sweeper	ST-2030-0152	2					50,000	50,000
2008 Brush Bandit 250XP Chipper	ST-2026-3177	2	80,000					80,000
2008 Ingersol Rand P185 Air Compressor	ST-2028-SD08	2			40,000			40,000
2011 Ford F-250	ST-2026-8347	2	65,000					65,000
2011 John Deere 6230 Tractor	ST-2029-5363	2				175,000		175,000
2014 Speed Trailer	PD-2026-004	3			32,000			32,000
2015 Ford Taurus (13)	PD-2026-005	2		68,000				68,000
2015 Fork Lift	ST-2029-2209	2				50,000		50,000
2016 Bobcat S650 Skid Steer	ST-2028-6810	2			85,000			85,000
2016 Ford Police Interceptor SUV (15)	PD-2026-001	2	77,000					77,000
2016 Toro 4100D Mower 10'	ST-2027-0105	2		110,000				110,000
2017 Ford Escape Hybrid (17)	PD-2027-001	2			70,000			70,000
2017 Ford F-350	ST-2027-0631	2		85,000				85,000
2017 Toro 5900 Mower 16'	ST-2028-1439	2			150,000			150,000
2017 Toro Workman MDX	ST-2026-0122	2	25,000					25,000
2018 Chevrolet 1500	ST-2028-3835	2			55,000			55,000
2018 Chevrolet 3500	ST-2028-2409	2			65,000			65,000
2018 Dodge Ram 1500 (10/CSO)	PD-2028-001	3			115,000			115,000
2018 Polaris Ranger	PD-2028-003	2				45,000		45,000
2019 Ford F-350 Dump Box	ST-2029-2546	2				90,000		90,000
2019 Ford Police Interceptor SUV (4)	PD-2026-003	2	77,000					77,000

Source	Project #	Priority	2026	2027	2028	2029	2030	Total
2019 Ford Police Interceptor SUV (7)	PD-2026-002	2	77,000					77,000
2019 John Deere 1585 Mower	ST-2028-0025	2			90,000			90,000
2019 Toro 4100D Mower	ST-2026-1268	2	110,000					110,000
2020 Ford F-350 Dump Box	ST-2030-6254	2					90,000	90,000
2020 Kromer Striper	ST-2029-0428	2				100,000		100,000
2021 Ford Police Interceptor SUV (19)	PD-2027-004	2		81,000				81,000
2021 Ford Police Interceptor SUV (2)	PD-2027-003	2	77,000					77,000
2022 Ford Police Interceptor SUV (5)	PD-2030-001	2				89,000		89,000
2022 Ford Police Interceptor SUV (9)	PD-2028-004	2		81,000				81,000
2023 Chrysler Pacifica(14)	PD-2031-002	2					68,000	68,000
2023 Ford Police Interceptor SUV (6)	PD-2029-003	2			85,000			85,000
2023 Toro 5910 Mower 16'	ST-2030-6070	2					170,000	170,000
2024 Ford Interceptor SUV(8)	PD-2030-002	2					89,000	89,000
2025 Ford Police Interceptor SUV (3)	PD-2031-001	1					93,500	93,500
Grass Rig (2011)	NAFRS 2030-1	2					87,558	87,558
Police Investigation (14)	PD-2033-001	2					68,000	68,000
Transit Bus Share	Transit Bus	2	12,000	12,000	12,000	12,000		48,000
Vehicle Equipment Replacement Fund Total			600,000	437,000	799,000	646,000	716,058	3,198,058

Waste Water Fund

Replacement of 2006 Ford F-350	WW-2026-004	3		65,000				65,000
Replacement of 2015 Portable Trash Pump	WW-2030-001	2					107,208	107,208
Replacement of 2017 Ford F-350	WW-2027-002	3		100,000				100,000
Replacement of 2018 Ford F-150	WW-2028-001	3			50,000			50,000
Replacement of 2019 Ford Transit TV Van	WW-2029-001	3				250,000		250,000
Replacement of John Deere Mower	WW-2027-003	3		15,000				15,000
Skid Loader and Attachments	W-2027-005	2		40,000				40,000
Waste Water Fund Total			0	220,000	50,000	250,000	107,208	627,208

Water Fund

Replacement of 2017 Ford F-150	W-2027-003	3		50,000				50,000
Replacement of 2018 Ford F-250	W-2028-002	3			65,000			65,000
Replacement of 2020 Ford F-150	W-2030-001	3					50,000	50,000
Replacement of Valve Wrench	W-2028-003	3			15,000			15,000
Skid Loader and Attachments	W-2027-005	2		40,000				40,000
Water Fund Total			0	90,000	80,000	0	50,000	220,000

GRAND TOTAL	600,000	1,012,000	2,379,000	1,246,000	1,255,678	6,492,678
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2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # Transit Bus
Project Name Transit Bus Share

Total Project Cost \$205,100 Department Hiawathaland Transit
Type Equipment Category Capital Equipment Plan (CEP)
Priority 2 Very Important Status Active
Useful Life 15 years

Description

This allocation describes the City's share of the transit service. Typically 20% City Match, However MnDOT has provide more funding to Hiawathaland so City match is sometimes 10%. 2025-2029 City will allocation \$12,000 per year for upcomming bus replacement

Prior	Expenditures	2026	2027	2028	2029	2030	Total
157,100	Equip/Vehicles/Furnishings	12,000	12,000	12,000	12,000	0	48,000
	Total	12,000	12,000	12,000	12,000	0	48,000

Prior	Funding Sources	2026	2027	2028	2029	2030	Total
157,100	Vehicle Equipment Replacement Fund	12,000	12,000	12,000	12,000	0	48,000
	Total	12,000	12,000	12,000	12,000	0	48,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	NAFRS 2028-1
Project Name	Elevating Platform (2004 Sutphen)

Total Project Cost	\$1,100,000	Department	Northfield Area Fire & Rescue
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active

Description

Replace Elevating Platform (2004 Sutphen SPH 100) The Elevating Platform is a key piece of equipment used in big box retail and industrial firefighting settings. This vehicle has a 100' elevating platform with a master stream water tower to deliver high flow aerial water volume. It can also serve as a high angle rescue device as well. Total Cost: \$1,100,000. Northfield Cost: \$802,890 (72.99%)

Justification

The current vehicle is a 2004 model, that was purchased as a used apparatus. This vehicle has exceeded its service life, and needs replacement. Reliability is key for this vehicle as when it is needed in emergent situations.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	1,100,000	0	0	1,100,000
Total	0	0	1,100,000	0	0	1,100,000

Funding Sources	2026	2027	2028	2029	2030	Total
Bonded Dollars	0	0	802,890	0	0	802,890
NAFRS Partners	0	0	297,110	0	0	297,110
Total	0	0	1,100,000	0	0	1,100,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # NAFRS 2030-1

Project Name Grass Rig (2011)

Total Project Cost	\$120,000	Department	Northfield Area Fire & Rescue
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	15 years		

Description

Replacement of 2011 Chevy Grass Rig City Share 72.99%

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	120,000	120,000
Total	0	0	0	0	120,000	120,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	0	87,558	87,558
NAFRS Partners	0	0	0	0	32,412	32,412
Total	0	0	0	0	119,970	119,970

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2026-004		
Project Name	2014 Speed Trailer		
Total Project Cost	\$32,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active

Description

Replacment of 2014 Speed Trailer

Expenditures		2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings		0	0	32,000	0	0	32,000
Total		0	0	32,000	0	0	32,000
Funding Sources		2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund		0	0	32,000	0	0	32,000
Total		0	0	32,000	0	0	32,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2026-005

Project Name 2015 Ford Taurus (13)

Total Project Cost	\$68,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Description

Replacement of the 2015 Ford Taurus (13)

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	68,000	0	0	0	68,000
Total	0	68,000	0	0	0	68,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	68,000	0	0	0	68,000
Total	0	68,000	0	0	0	68,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2026-001		
Project Name	2016 Ford Police Interceptor SUV (15)		
Total Project Cost	\$77,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Description

Replacement of the 2016 Ford Police Interceptor SUV (15)

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000
Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2027-001

Project Name 2017 Ford Escape Hybrid (17)

Total Project Cost	\$70,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	70,000	0	0	70,000
Total	0	0	70,000	0	0	70,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	70,000	0	0	70,000
Total	0	0	70,000	0	0	70,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2028-001

Project Name 2018 Dodge Ram 1500 (10/CSO)

Total Project Cost	\$115,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	7 years		

Description

Replacement of the 2015 Dodge Grand Ram. This is a candidate for an Ford Lighting Electric Vehicle or full size hybrid truck (4-Wheel Drive)

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	115,000	0	0	115,000
Total	0	0	115,000	0	0	115,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	115,000	0	0	115,000
Total	0	0	115,000	0	0	115,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2028-003

Project Name 2018 Polaris Ranger

Total Project Cost	\$45,000	Department	Police
Type	Unassigned	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	45,000	0	45,000
Total	0	0	0	45,000	0	45,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	45,000	0	45,000
Total	0	0	0	45,000	0	45,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2026-003
Project Name	2019 Ford Police Interceptor SUV (4)

Total Project Cost	\$77,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2026-002
Project Name	2019 Ford Police Interceptor SUV (7)

Total Project Cost	\$77,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2027-004

Project Name 2021 Ford Police Interceptor SUV (19)

Total Project Cost \$81,000

Type Equipment

Priority 2 Very Important

Department Police

Category Capital Equipment Plan (CEP)

Status Active

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	81,000	0	0	0	81,000
Total	0	81,000	0	0	0	81,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	81,000	0	0	0	81,000
Total	0	81,000	0	0	0	81,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2027-003
Project Name	2021 Ford Police Interceptor SUV (2)

Total Project Cost	\$77,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	77,000	0	0	0	0	77,000
Total	77,000	0	0	0	0	77,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2030-001
Project Name	2022 Ford Police Interceptor SUV (5)

Total Project Cost	\$89,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	89,000	0	89,000
Total	0	0	0	89,000	0	89,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	89,000	0	89,000
Total	0	0	0	89,000	0	89,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2028-004
Project Name	2022 Ford Police Interceptor SUV (9)

Total Project Cost	\$81,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	81,000	0	0	0	81,000
Total	0	81,000	0	0	0	81,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	81,000	0	0	0	81,000
Total	0	81,000	0	0	0	81,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2031-002

Project Name 2023 Chrysler Pacifica(14)

Total Project Cost \$68,000

Type Equipment

Priority 2 Very Important

Department Police

Category Capital Equipment Plan (CEP)

Status Active

Expenditures		2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings		0	0	0	0	68,000	68,000
Total		0	0	0	0	68,000	68,000

Funding Sources		2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund		0	0	0	0	68,000	68,000
Total		0	0	0	0	68,000	68,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2029-003
Project Name	2023 Ford Police Interceptor SUV (6)

Total Project Cost	\$85,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	85,000	0	0	85,000
Total	0	0	85,000	0	0	85,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	85,000	0	0	85,000
Total	0	0	85,000	0	0	85,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2030-002

Project Name 2024 Ford Interceptor SUV(8)

Total Project Cost \$89,000

Type Equipment

Priority 2 Very Important

Department Police

Category Capital Equipment Plan (CEP)

Status Active

Expenditures		2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings		0	0	0	0	89,000	89,000
Total		0	0	0	0	89,000	89,000

Funding Sources		2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund		0	0	0	0	89,000	89,000
Total		0	0	0	0	89,000	89,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	PD-2031-001		
Project Name	2025 Ford Police Interceptor SUV (3)		

Total Project Cost	\$93,500	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	1 Critical	Status	Active

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	93,500	93,500
Total	0	0	0	0	93,500	93,500

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	0	93,500	93,500
Total	0	0	0	0	93,500	93,500

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # PD-2033-001

Project Name Police Investigation (14)

Total Project Cost	\$68,000	Department	Police
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Description

Replacement of the 2015 Dodge Grand Caravan (12)

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	68,000	68,000
Total	0	0	0	0	68,000	68,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	0	68,000	68,000
Total	0	0	0	0	68,000	68,000

2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # SW-2027-001

Project Name REPLACEMENT OF 2017 F150

Total Project Cost	\$35,000	Department	Stormwater Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description

REPLACEMENT OF 2017 FORD F150

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	35,000	0	0	0	35,000
Total	0	35,000	0	0	0	35,000

Funding Sources	2026	2027	2028	2029	2030	Total
Stormwater Fund	0	35,000	0	0	0	35,000
Total	0	35,000	0	0	0	35,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2029-1868

Project Name 1995 Case Skid Steer

Total Project Cost	\$85,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	20 years		

Supplemental Attachments

 [1868.jpg](#)

Description

Replacement of the 1995 Case Skid Steer

Justification

The 1995 Case skid steer will be 34 years old by the planned 2029 replacement, far exceeding its typical service life. While it still functions for occasional ballfield maintenance, the aging equipment is increasingly prone to mechanical failure and higher maintenance costs. Replacing it ensures we maintain reliable equipment for ballfield care, avoiding unexpected downtime and costly repairs.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	85,000	0	85,000
Total	0	0	0	85,000	0	85,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	85,000	0	85,000
Total	0	0	0	85,000	0	85,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2030-0152

Project Name 1996 Toro Lawn Sweeper

Total Project Cost	\$50,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	20 years		

Supplemental Attachments

 [0152.jpg](#)

Description

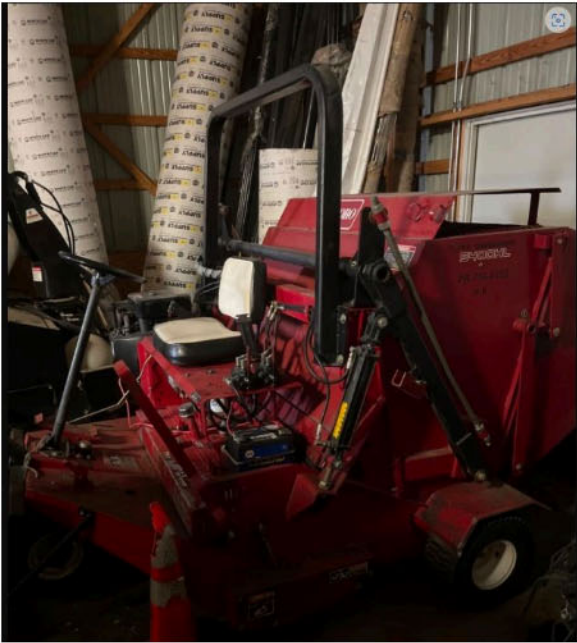
Replacement of 1996 Toro Lawn Sweeper

Justification

The 1996 lawn sweeper will be 34 years old by the planned 2030 replacement, far beyond its expected service life. The equipment relies on outdated technology and has limited effectiveness compared to modern alternatives. Used for seasonal leaf cleanup on ballfields and open park spaces, its age and inefficiency increase the risk of breakdowns and maintenance delays. Replacing it will improve productivity, reliability, and overall care of park spaces.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	50,000	50,000
Total	0	0	0	0	50,000	50,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	0	50,000	50,000
Total	0	0	0	0	50,000	50,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2026-3177

Project Name 2008 Brush Bandit 250XP Chipper

Total Project Cost	\$80,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	15 years		

Supplemental Attachments

 [3177.jpeg](#)

Description

Replacement of the 2008 Brush Bandit 250XP Chipper

Justification

The 2008 Brush Bandit 250XP chipper is well beyond its expected service life. While still in use, age-related wear has reduced its reliability and efficiency. Replacing it now will ensure safe, dependable operation for brush and storm debris cleanup across the city.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	80,000	0	0	0	0	80,000
Total	80,000	0	0	0	0	80,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	80,000	0	0	0	0	80,000
Total	80,000	0	0	0	0	80,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2028-SD08

Project Name 2008 Ingersol Rand P185 Air Compressor

Total Project Cost	\$40,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	20 years		

Supplemental Attachments

 [SD08.jpg](#)

Description

Replacement of the 2008 Ingersol Rand P185 Air Compressor

Justification

The 2008 Ingersoll Rand P185 air compressor will be 20 years old by the targeted 2028 replacement, far beyond typical service life expectations. Although still operational, age and use are increasing the risk of mechanical failure and reduced efficiency. Replacing it ensures we have a reliable, safe compressor available for field operations without the risk of costly downtime or repairs.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	40,000	0	0	40,000
Total	0	0	40,000	0	0	40,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	40,000	0	0	40,000
Total	0	0	40,000	0	0	40,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2026-8347

Project Name 2011 Ford F-250

Total Project Cost	\$65,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [8347.jpeg](#)

Description

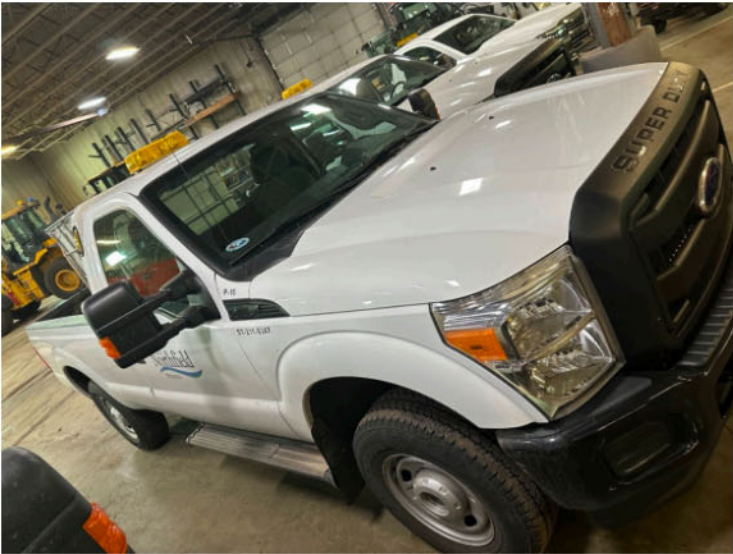
Replacement of the 2011 Ford F-250

Justification

The 2011 Ford F250 will be 15 years old, well past our ideal 10-year replacement target. While the truck has been reliable with low maintenance costs, it is nearing the point where its value and reliability will decline, making it harder to maximize trade-in value. Replacing it now ensures we get the best return before maintenance costs increase and the vehicle reaches the end of its useful life.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	65,000	0	0	0	0	65,000
Total	65,000	0	0	0	0	65,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	65,000	0	0	0	0	65,000
Total	65,000	0	0	0	0	65,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2029-5363

Project Name 2011 John Deere 6230 Tractor

Total Project Cost	\$175,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	20 years		

Supplemental Attachments

 [5363.jpeg](#)

Description

Replacement of the 2011 John Deere 6230 Tractor

Justification

The 2011 John Deere 6230 tractor will be 18 years old by the planned 2029 replacement, exceeding typical service life. While still functional, age-related wear will increase maintenance costs and reduce reliability. Replacing it on schedule ensures dependable operations and minimizes the risk of breakdowns during critical tasks.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	175,000	0	175,000
Total	0	0	0	175,000	0	175,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	175,000	0	175,000
Total	0	0	0	175,000	0	175,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2030-1821

Project Name 2015 CAT 938M Front End Loader

Total Project Cost	\$400,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	15 years		

Supplemental Attachments

 [1821.jpg](#)

Description

Replacement of the 2015 Caterpillar 938M Front End Loader

Justification

The 2015 CAT 938M front end loader will be 15 years old by the planned 2030 replacement, reaching the end of its expected service life. Used year-round for snow removal and material handling, its age and heavy use will increasingly impact reliability and maintenance costs. Replacing it on schedule ensures dependable performance during critical operations and helps prevent costly downtime.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	400,000	400,000
Total	0	0	0	0	400,000	400,000

Funding Sources	2026	2027	2028	2029	2030	Total
Bonded Dollars	0	0	0	0	350,000	350,000
Total	0	0	0	0	350,000	350,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2029-2209

Project Name 2015 Fork Lift

Total Project Cost	\$50,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	12 years		

Supplemental Attachments

 [2209.jpg](#)

Description

Replacement of the 2015 Toyota Fork Lift

Justification

The 2015 Toyota forklift will be 14 years old by the planned 2029 replacement, exceeding the typical service life for equipment used in heavy lifting operations. While still functional, age-related wear will increase maintenance costs and reduce reliability. Replacing it on schedule ensures continued safe and efficient operation, minimizing downtime and avoiding costly repairs.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	50,000	0	50,000
Total	0	0	0	50,000	0	50,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	50,000	0	50,000
Total	0	0	0	50,000	0	50,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2028-2305
Project Name 2015 Freightliner Dump/Plow Truck

Total Project Cost	\$350,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	1 Critical	Status	Active
Useful Life	12 years		

Supplemental Attachments

 [2305.jpg](#)

Description

Replacement of the 2015 Freightliner Single Axle Dump/Plow Truck

Justification

The 2015 Freightliner single axle dump/plow truck will be 13 years old by the planned 2028 replacement, surpassing the typical service life for heavy-duty snow removal vehicles. Although it remains reliable, increasing age and wear will likely lead to higher maintenance costs and reduced efficiency. Replacing it on schedule ensures we maintain a dependable fleet for winter operations and debris removal, minimizing downtime and maximizing trade-in value before the truck's reliability and resale value decline.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	350,000	0	0	350,000
Total	0	0	350,000	0	0	350,000

Funding Sources	2026	2027	2028	2029	2030	Total
Bonded Dollars	0	0	350,000	0	0	350,000
Total	0	0	350,000	0	0	350,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2028-6810

Project Name 2016 Bobcat S650 Skid Steer

Total Project Cost	\$85,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [6810.jpeg](#)

Description

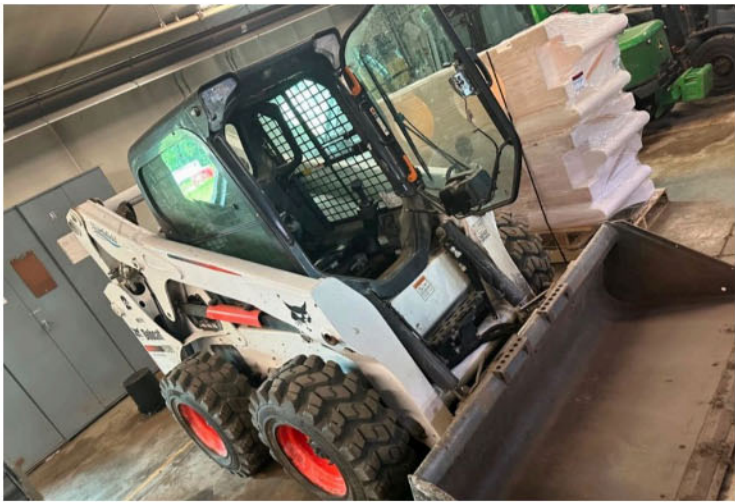
Replacement of 2016 Bobcat S650 Skid Steer

Justification

The 2016 Bobcat S650 skid steer will be 12 years old by the planned 2028 replacement, reaching the typical service life. While it remains functional, wear and tear will increasingly affect performance, reliability, and maintenance costs. Replacing it on schedule will help ensure safe, efficient operation and avoid unplanned downtime during critical work periods.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	85,000	0	0	85,000
Total	0	0	85,000	0	0	85,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	85,000	0	0	85,000
Total	0	0	85,000	0	0	85,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2029-0530
Project Name 2016 Freightliner Dump/Plow Truck

Total Project Cost	\$350,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	1 Critical	Status	Active
Useful Life	12 years		

Supplemental Attachments

 [0530.jpg](#)

Description

Replacement of the 2016 Freightliner Single Axle Dump/Plow Truck

Justification

The 2016 Freightliner single axle dump/plow truck will be 13 years old by the planned 2029 replacement, surpassing the typical service life for heavy-duty snow and debris removal vehicles. Although it remains reliable, increasing age and wear will likely lead to higher maintenance costs and reduced efficiency. Replacing it on schedule ensures we maintain a dependable fleet for winter operations and debris removal, minimizing downtime and maximizing trade-in value before the truck's reliability and resale value decline.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	350,000	0	350,000
Total	0	0	0	350,000	0	350,000

Funding Sources	2026	2027	2028	2029	2030	Total
Bonded Dollars	0	0	0	350,000	0	350,000
Total	0	0	0	350,000	0	350,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2027-0105
Project Name 2016 Toro 4100D Mower 10'

Total Project Cost	\$110,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [0105.jpg](#)

Description

Replacement of 2016 Toro 4100D Mower 10'

Justification

The 2016 Toro 4100D will be over 10 years old by the planned 2027 replacement, reaching the end of its expected service life for heavy mowing equipment. While it continues to perform, age-related wear will increasingly affect reliability, efficiency, and maintenance costs. Replacing it on schedule ensures we maintain high-quality mowing operations and avoid costly downtime during peak seasons.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	110,000	0	0	0	110,000
Total	0	110,000	0	0	0	110,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	110,000	0	0	0	110,000
Total	0	110,000	0	0	0	110,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2027-0631

Project Name 2017 Ford F-350

Total Project Cost	\$85,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [0631.jpg](#)

Description

Replacement of 2017 Ford F-350

Justification

The 2017 Ford F-350 will be approaching 10 years of service, aligning with our standard replacement schedule. Although it remains functional, advancing age and mileage will soon impact its reliability and resale value. Replacing it now allows us to maintain a dependable fleet, minimize unexpected maintenance costs, and maximize trade-in value while the truck is still in good condition.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	85,000	0	0	0	85,000
Total	0	85,000	0	0	0	85,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	85,000	0	0	0	85,000
Total	0	85,000	0	0	0	85,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2028-1439

Project Name 2017 Toro 5900 Mower 16'

Total Project Cost	\$150,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	8 years		

Supplemental Attachments

 [1439.jpg](#)

Description

Replacement of 2017 Toro 5900 mower 16'

Justification

The 2017 Toro 5900 mower will be 11 years old by the targeted 2028 replacement, aligning with the expected service life for large mowing equipment. Although it is still performing well, aging components will begin to impact reliability, productivity, and maintenance costs. Replacing it on schedule ensures we maintain efficient large-area mowing operations and avoid costly breakdowns during the busiest seasons.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	150,000	0	0	150,000
Total	0	0	150,000	0	0	150,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	150,000	0	0	150,000
Total	0	0	150,000	0	0	150,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2026-0122

Project Name 2017 Toro Workman MDX

Total Project Cost	\$25,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	8 years		

Supplemental Attachments

 [0122.jpg](#)

Description

Replacement of 2017 Toro Workman MDX

Justification

The 2017 Toro Workman MDX-D is primarily used for athletic field maintenance and has reached the end of its expected service life. While it remains operational, its age has started to affect reliability and efficiency. Replacing it ensures staff have dependable equipment to maintain safe, high-quality athletic fields throughout the season.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	25,000	0	0	0	0	25,000
Total	25,000	0	0	0	0	25,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	25,000	0	0	0	0	25,000
Total	25,000	0	0	0	0	25,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	ST-2028-3835
Project Name	2018 Chevrolet 1500

Total Project Cost	\$55,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [3835.jpg](#)

Description

Replacement of the 2018 Chevrolet 1500 Pick up

Justification

The 2018 Chevrolet 1500 will be 10 years old by the planned 2028 replacement, approaching the ideal service life for light-duty trucks. While it remains in good condition, age and mileage will begin to affect its reliability and trade-in value. Replacing it on schedule will help us maintain a dependable fleet, maximize trade-in value, and avoid rising maintenance costs as the truck nears the end of its useful life.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	55,000	0	0	55,000
Total	0	0	55,000	0	0	55,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	55,000	0	0	55,000
Total	0	0	55,000	0	0	55,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	ST-2028-2409
Project Name	2018 Chevrolet 3500

Total Project Cost	\$65,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [2409.jpg](#)

Description

Replacement of the 2018 Chevrolet 3500 pickup

Justification

The 2018 Chevrolet 3500 will be 10 years old by the planned 2028 replacement, approaching the typical service life for heavy-duty trucks. Although it continues to perform well, the vehicle's age and increasing mileage will soon start affecting its reliability and resale value. Replacing it on schedule ensures we maintain a reliable fleet, maximize trade-in value, and avoid higher maintenance costs as the truck nears the end of its useful life.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	65,000	0	0	65,000
Total	0	0	65,000	0	0	65,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	65,000	0	0	65,000
Total	0	0	65,000	0	0	65,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2029-2546

Project Name 2019 Ford F-350 Dump Box

Total Project Cost	\$90,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [2546.jpeg](#)

Description

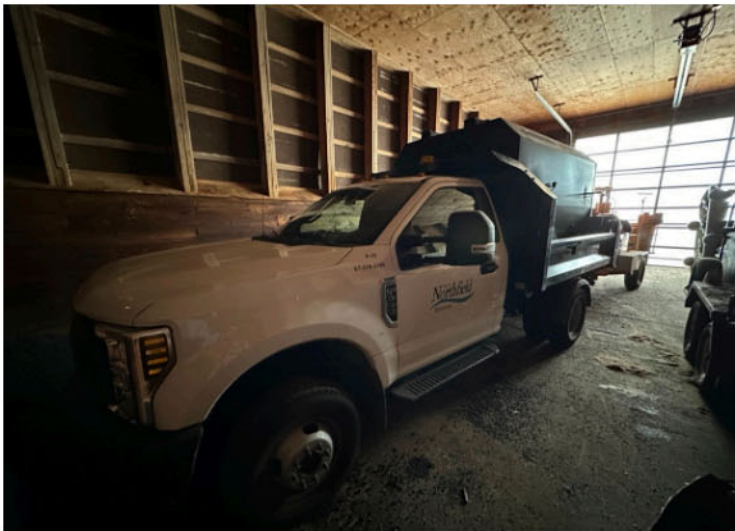
Replacement of the 2019 Ford F-350 Dump Box

Justification

The 2019 Ford F-350 dump box will be 10 years old by the planned 2029 replacement, approaching the typical service life for heavy-duty trucks. While it continues to perform well, increasing age and mileage/hours will start to affect its reliability and resale value. Replacing it on schedule ensures we maintain a dependable fleet, maximize trade-in value, and avoid rising maintenance costs as the truck nears the end of its useful life.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	90,000	0	90,000
Total	0	0	0	90,000	0	90,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	90,000	0	90,000
Total	0	0	0	90,000	0	90,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2028-0025

Project Name 2019 John Deere 1585 Mower

Total Project Cost	\$90,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	8 years		

Supplemental Attachments

 [0025.jpg](#)

Description

Replacement of 2019 John Deere 1585 mower

Justification

The 2019 John Deere mower will be 9 years old by the planned 2028 replacement, nearing the end of its expected service life for equipment used in both mowing and snow removal. While it remains functional, heavy seasonal use in both mowing and snow operations will begin to increase wear and maintenance needs. Replacing it on schedule ensures we maintain reliable performance year-round, minimize downtime, and avoid escalating repair costs during critical periods.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	90,000	0	0	90,000
Total	0	0	90,000	0	0	90,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	90,000	0	0	90,000
Total	0	0	90,000	0	0	90,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2026-1268

Project Name 2019 Toro 4100D Mower

Total Project Cost	\$110,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	8 years		

Supplemental Attachments

 [1268.jpg](#)

Description

Replacement of 2019 Toro 4100D Mower

Justification

The 2019 Toro 4100D is heavily used for maintaining parks and ball fields and has shown signs of declining reliability. With increased repair needs and the unit approaching the end of its service life, now is the ideal time to replace it to maintain efficient operations and turf quality.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	110,000	0	0	0	0	110,000
Total	110,000	0	0	0	0	110,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	110,000	0	0	0	0	110,000
Total	110,000	0	0	0	0	110,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2030-6254

Project Name 2020 Ford F-350 Dump Box

Total Project Cost	\$90,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	10 years		

Supplemental Attachments

 [6254.jpg](#)

Description

Replacement of the 2020 Ford F-350 Dump Box

Justification

The 2020 Ford F-350 dump box will be 10 years old by the planned 2030 replacement, approaching the typical service life for heavy-duty trucks. While it continues to perform well, increasing age and mileage/hours will start to affect its reliability and resale value. Replacing it on schedule ensures we maintain a dependable fleet, maximize trade-in value, and avoid rising maintenance costs as the truck nears the end of its useful life.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	90,000	90,000
Total	0	0	0	0	90,000	90,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	0	90,000	90,000
Total	0	0	0	0	90,000	90,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project #	ST-2029-0428
Project Name	2020 Kromer Striper

Total Project Cost	\$100,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	8 years		

Supplemental Attachments

 [0428.jpg](#)

Description

Replacement of the 2020 Kromer paint striper

Justification

The 2020 Kromer paint striper will be 9 years old by the planned 2029 replacement, nearing the end of its typical service life for equipment used in high-demand operations. While it is still performing well, increasing wear will eventually impact its efficiency and reliability. Replacing it on schedule ensures we maintain reliable striping operations, minimize downtime, and avoid rising maintenance costs as the equipment ages.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	100,000	0	100,000
Total	0	0	0	100,000	0	100,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	100,000	0	100,000
Total	0	0	0	100,000	0	100,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2030-6070

Project Name 2023 Toro 5910 Mower 16'

Total Project Cost	\$170,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	7 years		

Supplemental Attachments

 [6070.jpg](#)

Description

Replacement of 2023 Toro 5910 mower 16'

Justification

The 2023 Toro 5910 mower is scheduled for replacement in 2030, aligning with a 7-8-year service life for high-use mowing equipment. Though still new, planning for timely replacement ensures we maintain reliable, efficient mowing operations and avoid performance issues or increased maintenance costs as the machine ages under heavy seasonal use.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	170,000	170,000
Total	0	0	0	0	170,000	170,000

Funding Sources	2026	2027	2028	2029	2030	Total
Vehicle Equipment Replacement Fund	0	0	0	0	170,000	170,000
Total	0	0	0	0	170,000	170,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # ST-2026-NEW1

Project Name NEW Leaf Vac

Total Project Cost	\$190,000	Department	Street Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	20 years		

Supplemental Attachments

 [3177.jpeg](#)

Description

Add of leaf vac UPDATE

Justification

Increase efficiency of ops, storm water quality, etc. UPDATE

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	190,000	0	0	0	190,000
Total	0	190,000	0	0	0	190,000

Funding Sources	2026	2027	2028	2029	2030	Total
Stormwater Fund	0	190,000	0	0	0	190,000
Total	0	190,000	0	0	0	190,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # WW-2026-004

Project Name Replacement of 2006 Ford F-350

Total Project Cost	\$65,000	Department	Wastewater Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description

Replacement of 2006 Ford F-350 (WW-806-3094) utility pickup truck.

Justification

Vehicle replacement schedule of 10 years for standard pickup trucks.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	65,000	0	0	0	65,000
Total	0	65,000	0	0	0	65,000

Funding Sources	2026	2027	2028	2029	2030	Total
Waste Water Fund	0	65,000	0	0	0	65,000
Total	0	65,000	0	0	0	65,000

Budget Impact

Project will be funded through the wastewater enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # WW-2030-001

Project Name Replacement of 2015 Portable Trash Pump

Total Project Cost	\$107,208	Department	Wastewater Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	15 years		

Description

Replacement of 2015 Portable Trash Pump

Justification

Trash pump replacement schedule of 15 years.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	107,208	107,208
Total	0	0	0	0	107,208	107,208

Funding Sources	2026	2027	2028	2029	2030	Total
Waste Water Fund	0	0	0	0	107,208	107,208
Total	0	0	0	0	107,208	107,208

Budget Impact

Project will be funded through the wastewater enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # WW-2027-002
Project Name Replacement of 2017 Ford F-350

Total Project Cost	\$100,000	Department	Wastewater Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description
Replacement of 2017 Ford F-350 (WW-217-3318) Utility Truck, service body and crane.

Justification
Vehicle replacement schedule of 10 years for standard pickup trucks.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	100,000	0	0	0	100,000
Total	0	100,000	0	0	0	100,000

Funding Sources	2026	2027	2028	2029	2030	Total
Waste Water Fund	0	100,000	0	0	0	100,000
Total	0	100,000	0	0	0	100,000

Budget Impact
Project will be funded through the wastewater enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # WW-2028-001
Project Name Replacement of 2018 Ford F-150

Total Project Cost	\$50,000	Department	Wastewater Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description
Replacement of 2018 Ford F-150 with electric vehicle for 4 passengers.

Justification
Vehicle replacement schedule of 10 years for standard pickup trucks.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	50,000	0	0	50,000
Total	0	0	50,000	0	0	50,000

Funding Sources	2026	2027	2028	2029	2030	Total
Waste Water Fund	0	0	50,000	0	0	50,000
Total	0	0	50,000	0	0	50,000

Budget Impact
Project will be funded through the wastewater enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # WW-2029-001
Project Name Replacement of 2019 Ford Transit TV Van

Total Project Cost	\$250,000	Department	Wastewater Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description
Replacement of 2019 Ford Transit (WW-219-6964) and sewer camera TV equipment.

Justification
Vehicle replacement schedule of 10 years for the camera transit vehicle.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	250,000	0	250,000
Total	0	0	0	250,000	0	250,000

Funding Sources	2026	2027	2028	2029	2030	Total
Waste Water Fund	0	0	0	250,000	0	250,000
Total	0	0	0	250,000	0	250,000

Budget Impact
Project will be funded through the wastewater enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # WW-2027-003

Project Name Replacement of John Deere Mower

Total Project Cost	\$15,000	Contact	Public Works Director
Department	Wastewater Division	Type	Equipment
Category	Capital Equipment Plan (CEP)	Priority	3 Important
Status	Active	Useful Life	10 years

Description

Replacement of John Deere Zero Turn Mower

Justification

Mower replacement schedule of 10 years.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	15,000	0	0	0	15,000
Total	0	15,000	0	0	0	15,000

Funding Sources	2026	2027	2028	2029	2030	Total
Waste Water Fund	0	15,000	0	0	0	15,000
Total	0	15,000	0	0	0	15,000



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # W-2027-003
Project Name Replacement of 2017 Ford F-150

Total Project Cost	\$50,000	Department	Water Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description
Replacement of 2017 Ford F-150 (WT-217-2979) pickup truck

Justification
Vehicle replacement schedule of 10 years for standard pickup trucks.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	50,000	0	0	0	50,000
Total	0	50,000	0	0	0	50,000

Funding Sources	2026	2027	2028	2029	2030	Total
Water Fund	0	50,000	0	0	0	50,000
Total	0	50,000	0	0	0	50,000

Budget Impact
Project will be funded through the water enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # W-2028-002
Project Name Replacement of 2018 Ford F-250

Total Project Cost	\$65,000	Department	Water Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description
Replacement of Ford F-250 (WT-218-4328) pickup truck

Justification
Vehicle replacement schedule of 10 years for standard pickup trucks.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	65,000	0	0	65,000
Total	0	0	65,000	0	0	65,000

Funding Sources	2026	2027	2028	2029	2030	Total
Water Fund	0	0	65,000	0	0	65,000
Total	0	0	65,000	0	0	65,000

Budget Impact
Project will be funded through the water enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # W-2030-001
Project Name Replacement of 2020 Ford F-150

Total Project Cost	\$50,000	Department	Water Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description
Replacement of 2020 Ford F-150 (WT-220-012) pickup truck

Justification
Vehicle replacement schedule of 10 years for standard pickup trucks.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	0	0	50,000	50,000
Total	0	0	0	0	50,000	50,000

Funding Sources	2026	2027	2028	2029	2030	Total
Water Fund	0	0	0	0	50,000	50,000
Total	0	0	0	0	50,000	50,000

Budget Impact
Project will be funded through the water enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # W-2028-003
Project Name Replacement of Valve Wrench

Total Project Cost	\$15,000	Department	Water Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	3 Important	Status	Active
Useful Life	10 years		

Description
Replacement of 2009 Wachs Valve Wrench

Justification
Vehicle replacement schedule of 20 years for the valve wrench.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	0	15,000	0	0	15,000
Total	0	0	15,000	0	0	15,000

Funding Sources	2026	2027	2028	2029	2030	Total
Water Fund	0	0	15,000	0	0	15,000
Total	0	0	15,000	0	0	15,000

Budget Impact
Project will be funded through the water enterprise fund.



2026 thru 2030

Capital Equipment Plan

City of Northfield

Project # W-2027-005
Project Name Skid Loader and Attachments

Total Project Cost	\$120,000	Department	Water Division
Type	Equipment	Category	Capital Equipment Plan (CEP)
Priority	2 Very Important	Status	Active
Useful Life	15 years		

Description
Skid loader for stormwater, water and wastewater collection and distribution system repairs. The attachments will allow less staff to maintain ponds and offstreet structures by being more efficient.

Justification
Equipment will reduce staff time to maintain stormwater, water and wastewater structures.

Expenditures	2026	2027	2028	2029	2030	Total
Equip/Vehicles/Furnishings	0	120,000	0	0	0	120,000
Total	0	120,000	0	0	0	120,000

Funding Sources	2026	2027	2028	2029	2030	Total
Stormwater Fund	0	40,000	0	0	0	40,000
Waste Water Fund	0	40,000	0	0	0	40,000
Water Fund	0	40,000	0	0	0	40,000
Total	0	120,000	0	0	0	120,000

Budget Impact
Equipment will be funded through the stormwater, water and wastewater enterprise funds.

