

2022-2026

Capital
Equipment
Plan



City of Northfield, Minnesota

Capital Equipment Plan

2022 thru 2026

PROJECTS BY DEPARTMENT

Department	Project #	Priority	2022	2023	2024	2025	2026	Total
Building Inspections								
Building Inspection Truck Replacement	BI-2021-001	3	30,000					30,000
Building Inspections Total			30,000					30,000
City Facilities								
Facilities Division Cargo Van Replacement	F-2021-001	3	30,000					30,000
City Facilities Total			30,000					30,000
Hiawathaland Transit								
Transit Bus Share	Transit Bus	2	18,800	52,400	20,000			91,200
Hiawathaland Transit Total			18,800	52,400	20,000			91,200
Northfield Area Fire & Rescue								
Peterbuilt Tanker	NAFRS 2024-1	n/a			380,000			380,000
International Tanker (8126)	NAFRS-2021-1	n/a	380,000					380,000
Spartan Pumper (8125)	NAFRS-2023-1	n/a		620,000				620,000
Polaris ATV (2013)	NAFRS-2023-2	n/a		22,000				22,000
ATV Trailer (2013)	NAFRS-2023-3	n/a		3,000				3,000
Northfield Area Fire & Rescue Total			380,000	645,000	380,000			1,405,000
Police								
2016 Ford Police Interceptor SUV (9)	PD-2022-001	n/a	55,300					55,300
2016 Ford Police Interceptor SUV (5)	PD-2022-002	n/a			59,000			59,000
2017 Ford Police Interceptor SUV (6)	PD-2022-003	n/a		53,498				53,498
2022 Police Vehicle Trade In	PD-2022-1	n/a	27,000					27,000
2012 Ford Police Interceptor Sedan (11)	PD-2023-001	n/a	55,300					55,300
2017 Ford Police Interceptor SUV (1)	PD-2023-002	n/a			59,000			59,000
2023 Police Vehicle Trade In	PD-2023-1	n/a		16,000				16,000
Police Command Van	PD-2024-001	n/a			127,450			127,450
2011 Portable Message Trailer	PD-2024-002	n/a			17,000			17,000
2024 Police Vehicle Trade In	PD-2024-1	n/a			6,000			6,000
2015 Dodge Grand Caravan (12)	PD-2025-001	n/a					35,000	35,000
2015 Ford Taurus (13)	PD-2025-002	n/a					35,000	35,000
2018 Ford Police Interceptor SUV (3)	PD-2025-003	n/a				60,500		60,500
2018 Ford Police Interceptor SUV (8)	PD-2025-004	n/a			59,000			59,000
2016 Ford Police Interceptor SUV (15)	PD-2026-001	n/a					62,500	62,500
2019 Ford Police Interceptor SUV (7)	PD-2026-002	n/a					62,500	62,500
2019 Ford Police Interceptor SUV (4)	PD-2026-003	n/a					62,500	62,500
2014 Speed Trailer	PD-2026-004	n/a					20,000	20,000
2017 Dodge Grand Caravan (14)	PD-2027-002	n/a		37,100				37,100
Police Total			137,600	106,598	327,450	60,500	277,500	909,648

Department	Project #	Priority	2022	2023	2024	2025	2026	Total
Street Division								
1995 Case 1845C Skid Steer	PR-595-1868	5					45,000	45,000
1999 Encore 89C1 Showmobile	PR-699-4006	3				50,000		50,000
2022 Street Dept Equipment Replacement	ST-2022-001	n/a	48,000					48,000
2022 F-550 Bucket Truck	ST-2022-002	3	135,000					135,000
2023 Street Dept Equipment Replacement	ST-2023-001	n/a		43,000				43,000
2024 Street Dept Equipment Replacement	ST-2024-001	n/a			72,000			72,000
2009 JD 6230 Tractor	ST-209-8559	3			100,000			100,000
2011 Ford F-250	ST-211-8346	5			39,000			39,000
2011 Ford F-250	ST-211-8347	5				39,500		39,500
2012 Ford F-250	ST-212-8757	5					41,000	41,000
2017 Elgin Pelican NP Street Sweeper	ST-217-1220	5				145,000		145,000
2008 Sterling Dump Truck	ST-308-5840	5			275,000			275,000
2009 Caterpillar 938H Front End Loader	ST-409-0635	5			190,000			190,000
2011 JD 6230 Tractor	ST-411-5363	3				100,000		100,000
1991 Caterpillar 140G Motor Grader	ST-491-7720	3		325,000				325,000
1993 Caterpillar CB224B Roller	ST-493-0547	5	70,000					70,000
2008 Brush Bandit 250XP Chipper	ST-508-3177	5					65,000	65,000
2016 Bobcat Toolcat	ST-516-3312	4			65,000			65,000
1997 Yamaha Golf Cart	ST-597-9721	5	30,000					30,000
2011 Toro 5900 Mower 16'	ST-711-1598	5		105,000				105,000
2014 John Deere 1445 Mower 6'	ST-714-5395	3		65,000				65,000
2016 Toro 4100D Mower 10'	ST-716-0105	3					70,000	70,000
1975 Sno-Go MP3D Snow Blower	ST-888-1718	1	250,000					250,000
Street Division Total			533,000	538,000	741,000	334,500	221,000	2,367,500
Wastewater Division								
Replacement of 2013 Ford C-Max	WW-2023-001	3		30,000				30,000
Replacement of 2011 JCB Utility Machine	WW-2023-003	3		120,000				120,000
Replacement of 2009 Sterling Jet Vac Truck	WW-2024-002	3			550,000			550,000
Wastewater Division Total				150,000	550,000			700,000
Water Division								
Replacement of 2012 Ford F-150 Pickup Truck	W-2022-001	3	35,000					35,000
Replace John Deere Z930M Mower	W-2025-001	3				10,000		10,000
Water Division Total			35,000			10,000		45,000
GRAND TOTAL			1,164,400	1,491,998	2,018,450	405,000	498,500	5,578,348

City of Northfield, Minnesota

Capital Equipment Plan

2022 thru 2026

PROJECTS BY FUNDING SOURCE

Source	Project #	Priority	2022	2023	2024	2025	2026	Total
Bonded Dollars								
Peterbuilt Tanker	NAFRS-2024-1	n/a			275,690			275,690
International Tanker (8126)	NAFRS-2021-1	n/a	275,690					275,690
Spartan Pumper (8125)	NAFRS-2023-1	n/a		449,810				449,810
1975 Sno-Go MP3D Snow Blower	ST-888-1718	1	250,000					250,000
Bonded Dollars Total			525,690	449,810	275,690			1,251,190
Garbage Fund								
2009 Caterpillar 938H Front End Loader	ST-409-0635	5			76,000			76,000
Garbage Fund Total					76,000			76,000
NAFRS Partners								
Peterbuilt Tanker	NAFRS-2024-1	n/a			104,310			104,310
International Tanker (8126)	NAFRS-2021-1	n/a	104,310					104,310
Spartan Pumper (8125)	NAFRS-2023-1	n/a		170,190				170,190
Polaris ATV (2013)	NAFRS-2023-2	n/a		6,039				6,039
ATV Trailer (2013)	NAFRS-2023-3	n/a		823				823
NAFRS Partners Total			104,310	177,052	104,310			385,672
Stormwater Fund								
2017 Elgin Pelican NP Street Sweeper	ST-217-1220	5				87,000		87,000
Stormwater Fund Total						87,000		87,000
Vehicle Equipment Replacement Fund								
Building Inspection Truck Replacement	BI-2021-001	3	30,000					30,000
Facilities Division Cargo Van Replacement	F-2021-001	3	30,000					30,000
Polaris ATV (2013)	NAFRS-2023-2	n/a		15,961				15,961
ATV Trailer (2013)	NAFRS-2023-3	n/a		2,177				2,177
2016 Ford Police Interceptor SUV (9)	PD-2022-001	n/a	55,300					55,300
2016 Ford Police Interceptor SUV (5)	PD-2022-002	n/a			59,000			59,000
2017 Ford Police Interceptor SUV (6)	PD-2022-003	n/a		53,498				53,498
2012 Ford Police Interceptor Sedan (11)	PD-2023-001	n/a	55,300					55,300
2017 Ford Police Interceptor SUV (1)	PD-2023-002	n/a			59,000			59,000
Police Command Van	PD-2024-001	n/a			127,450			127,450
2011 Portable Message Trailer	PD-2024-002	n/a			17,000			17,000
2015 Dodge Grand Caravan (12)	PD-2025-001	n/a					35,000	35,000
2015 Ford Taurus (13)	PD-2025-002	n/a					35,000	35,000
2018 Ford Police Interceptor SUV (3)	PD-2025-003	n/a				60,500		60,500
2018 Ford Police Interceptor SUV (8)	PD-2025-004	n/a			59,000			59,000
2016 Ford Police Interceptor SUV (15)	PD-2026-001	n/a					62,500	62,500

Source	Project #	Priority	2022	2023	2024	2025	2026	Total
2019 Ford Police Interceptor SUV (7)	PD-2026-002	n/a					62,500	62,500
2019 Ford Police Interceptor SUV (4)	PD-2026-003	n/a					62,500	62,500
2014 Speed Trailer	PD-2026-004	n/a					20,000	20,000
2017 Dodge Grand Caravan (14)	PD-2027-002	n/a		37,100				37,100
1995 Case 1845C Skid Steer	PR-595-1868	5					45,000	45,000
1999 Encore 89C1 Showmobile	PR-699-4006	3				50,000		50,000
2022 F-550 Bucket Truck	ST-2022-002	3	135,000					135,000
2009 JD 6230 Tractor	ST-209-8559	3			100,000			100,000
2011 Ford F-250	ST-211-8346	5			39,000			39,000
2011 Ford F-250	ST-211-8347	5				39,500		39,500
2012 Ford F-250	ST-212-8757	5					41,000	41,000
2017 Elgin Pelican NP Street Sweeper	ST-217-1220	5				58,000		58,000
2008 Sterling Dump Truck	ST-308-5840	5			275,000			275,000
2009 Caterpillar 938H Front End Loader	ST-409-0635	5			114,000			114,000
2011 JD 6230 Tractor	ST-411-5363	3				100,000		100,000
1991 Caterpillar 140G Motor Grader	ST-491-7720	3		325,000				325,000
1993 Caterpillar CB224B Roller	ST-493-0547	5	70,000					70,000
2008 Brush Bandit 250XP Chipper	ST-508-3177	5					65,000	65,000
2016 Bobcat Toolcat	ST-516-3312	4			65,000			65,000
1997 Yamaha Golf Cart	ST-597-9721	5	30,000					30,000
2011 Toro 5900 Mower 16'	ST-711-1598	5		105,000				105,000
2014 John Deere 1445 Mower 6'	ST-714-5395	3		65,000				65,000
2016 Toro 4100D Mower 10'	ST-716-0105	3					70,000	70,000
Transit Bus Share	Transit Bus	2	18,800	52,400	20,000			91,200
Vehicle Equipment Replacement Fund Total			424,400	656,136	934,450	308,000	498,500	2,821,486
Vehicle Trade In								
2022 Police Vehicle Trade In	PD-2022-1	n/a	27,000					27,000
2023 Police Vehicle Trade In	PD-2023-1	n/a		16,000				16,000
2024 Police Vehicle Trade In	PD-2024-1	n/a			6,000			6,000
2022 Street Dept Equipment Replacement	ST-2022-001	n/a	48,000					48,000
2023 Street Dept Equipment Replacement	ST-2023-001	n/a		43,000				43,000
2024 Street Dept Equipment Replacement	ST-2024-001	n/a			72,000			72,000
Vehicle Trade In Total			75,000	59,000	78,000			212,000
Waste Water Fund								
Replacement of 2013 Ford C-Max	WW-2023-001	3		30,000				30,000
Replacement of 2011 JCB Utility Machine	WW-2023-003	3		120,000				120,000
Replacement of 2009 Sterling Jet Vac Truck	WW-2024-002	3			550,000			550,000
Waste Water Fund Total				150,000	550,000			700,000
Water Fund								
Replacement of 2012 Ford F-150 Pickup Truck	W-2022-001	3	35,000					35,000
Replace John Deere Z930M Mower	W-2025-001	3				10,000		10,000
Water Fund Total			35,000			10,000		45,000
GRAND TOTAL			1,164,400	1,491,998	2,018,450	405,000	498,500	5,578,348

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Building Inspections

Contact

Type Equipment

Useful Life

Category Capital Equipment Plan (CEP)

Priority 3 Important

Project #	BI-2021-001
Project Name	Building Inspection Truck Replacement

Description	Total Project Cost: \$30,000
This CEP item will replace the 2010 Ford Ranger BI-210-3062. This is a standard vehicle replacement.	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	30,000					30,000
Total	30,000					30,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	30,000					30,000
Total	30,000					30,000

Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department City Facilities

Contact Public Works Director

Type Equipment

Useful Life 10 years

Category Capital Equipment Plan (CEP)

Priority 3 Important

Project #	F-2021-001
Project Name	Facilities Division Cargo Van Replacement

Description	Total Project Cost: \$30,000
Replacement of 2011 Ford Transit Van (FC-211-0843) for Facilities Division. This will be replaced with an EV vehicle.	

Justification
Benchmark for replacement of light trucks is 10 years/100,000 miles. Moved from 2021 to 2022. EV options for replacement will be available in 2022.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	30,000					30,000
Total	30,000					30,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	30,000					30,000
Total	30,000					30,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Hiawathaland Transit
Contact Public Works Director
Type Equipment
Useful Life 15 years
Category Capital Equipment Plan (CEP)
Priority 2 Very Important

Project #	Transit Bus
Project Name	Transit Bus Share

Description	Total Project Cost: \$187,500
<p>This allocation describes the City's share of the transit service. 2020 - 2 Series 400 buses will be replace, moving the 2021 bus to 2020. The State is funding the other bus City is saving \$18,000 in 2021. 2022 - Replace 1 Series 400 bus 2023 - Replace 1 Series 400 bus and 1 Series 500 Bus 2024 Replace 1 Series 400 bus</p>	
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	18,800	52,400	20,000			91,200
Total	18,800	52,400	20,000			91,200

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	18,800	52,400	20,000			91,200
Total	18,800	52,400	20,000			91,200

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Northfield Area Fire & Rescu
Contact
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP
Priority n/a

Project #	NAFRS 2024-1
Project Name	Peterbuilt Tanker

Description	Total Project Cost: \$380,000
Replacment of 2008 Peterbuilt tanker City Share is 72.55%	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			380,000			380,000
Total			380,000			380,000

Funding Sources	2022	2023	2024	2025	2026	Total
Bonded Dollars			275,690			275,690
NAFRS Partners			104,310			104,310
Total			380,000			380,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Northfield Area Fire & Rescu
Contact City Administrator
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP
Priority n/a

Project #	NAFRS-2021-1
Project Name	International Tanker (8126)

Description	Total Project Cost: \$380,000
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	380,000					380,000
Total	380,000					380,000

Funding Sources	2022	2023	2024	2025	2026	Total
Bonded Dollars	275,690					275,690
NAFRS Partners	104,310					104,310
Total	380,000					380,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Northfield Area Fire & Rescu
Contact City Administrator
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP
Priority n/a

Project #	NAFRS-2023-1
Project Name	Spartan Pumper (8125)

Description	Total Project Cost: \$620,000
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		620,000				620,000
Total		620,000				620,000

Funding Sources	2022	2023	2024	2025	2026	Total
Bonded Dollars		449,810				449,810
NAFRS Partners		170,190				170,190
Total		620,000				620,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Northfield Area Fire & Rescu
Contact
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP
Priority n/a

Project #	NAFRS-2023-2
Project Name	Polaris ATV (2013)

Description	Total Project Cost: \$22,000
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		22,000				22,000
Total		22,000				22,000

Funding Sources	2022	2023	2024	2025	2026	Total
NAFRS Partners		6,039				6,039
Vehicle Equipment Replacement Fund		15,961				15,961
Total		22,000				22,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Northfield Area Fire & Rescu
Contact
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP
Priority n/a

Project #	NAFRS-2023-3
Project Name	ATV Trailer (2013)

Description	Total Project Cost: \$3,000
Replacement of ATV trailer	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		3,000				3,000
Total		3,000				3,000

Funding Sources	2022	2023	2024	2025	2026	Total
NAFRS Partners		823				823
Vehicle Equipment Replacement Fund		2,177				2,177
Total		3,000				3,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2022-001
Project Name	2016 Ford Police Interceptor SUV (9)

Description	Total Project Cost: \$55,300
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	55,300					55,300
Total	55,300					55,300

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	55,300					55,300
Total	55,300					55,300

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2022-002
Project Name	2016 Ford Police Interceptor SUV (5)

Description	Total Project Cost: \$59,000
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			59,000			59,000
Total			59,000			59,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			59,000			59,000
Total			59,000			59,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police

Contact

Type Unassigned

Useful Life 7 years

Category Capital Equipment Plan (CEP)

Priority n/a

Project #	PD-2022-003
Project Name	2017 Ford Police Interceptor SUV (6)

Description	Total Project Cost: \$53,498

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		53,498				53,498
Total		53,498				53,498

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		53,498				53,498
Total		53,498				53,498

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2022-1
Project Name	2022 Police Vehicle Trade In

Description	Total Project Cost: \$27,000
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	27,000					27,000
Total	27,000					27,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In	27,000					27,000
Total	27,000					27,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2023-001
Project Name	2012 Ford Police Interceptor Sedan (11)

Description	Total Project Cost: \$55,300
Replacement of the 2012 Ford Police Interceptor (11)	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	55,300					55,300
Total	55,300					55,300

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	55,300					55,300
Total	55,300					55,300

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police

Contact

Type Unassigned

Useful Life 7 years

Category Capital Equipment Plan (CEP)

Priority n/a

Project #	PD-2023-002
Project Name	2017 Ford Police Interceptor SUV (1)

Description	Total Project Cost: \$59,000

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			59,000			59,000
Total			59,000			59,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			59,000			59,000
Total			59,000			59,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2023-1
Project Name	2023 Police Vehicle Trade In

Description	Total Project Cost: \$16,000
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		16,000				16,000
Total		16,000				16,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In		16,000				16,000
Total		16,000				16,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Unassigned
Useful Life 15 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2024-001
Project Name	Police Command Van

Description	Total Project Cost: \$127,450
Replace 2001 Ford Econoline Bus	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			127,450			127,450
Total			127,450			127,450

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			127,450			127,450
Total			127,450			127,450

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police

Contact

Type Unassigned

Useful Life

Category Capital Equipment Plan (CEP)

Priority n/a

Project #	PD-2024-002
Project Name	2011 Portable Message Trailer

Description	Total Project Cost: \$17,000
Replacement of 2011 Portable Message Board	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			17,000			17,000
Total			17,000			17,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			17,000			17,000
Total			17,000			17,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Unassigned
Useful Life
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2024-1
Project Name	2024 Police Vehicle Trade In

Description	Total Project Cost: \$6,000
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			6,000			6,000
Total			6,000			6,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In			6,000			6,000
Total			6,000			6,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2025-001
Project Name	2015 Dodge Grand Caravan (12)

Description	Total Project Cost: \$35,000
Replacement of the 2015 Dodge Grand Caravan (12)	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					35,000	35,000
Total					35,000	35,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					35,000	35,000
Total					35,000	35,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2025-002
Project Name	2015 Ford Taurus (13)

Description	Total Project Cost: \$35,000
Replacement of the 2015 Ford Taurus (13)	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					35,000	35,000
Total					35,000	35,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					35,000	35,000
Total					35,000	35,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2025-003
Project Name	2018 Ford Police Interceptor SUV (3)

Description	Total Project Cost: \$60,500
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings				60,500		60,500
Total				60,500		60,500

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				60,500		60,500
Total				60,500		60,500

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2025-004
Project Name	2018 Ford Police Interceptor SUV (8)

Description	Total Project Cost: \$59,000

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			59,000			59,000
Total			59,000			59,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			59,000			59,000
Total			59,000			59,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2026-001
Project Name	2016 Ford Police Interceptor SUV (15)

Description	Total Project Cost: \$62,500
Replacement of the 2016 Ford Police Interceptor SUV (15)	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					62,500	62,500
Total					62,500	62,500

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					62,500	62,500
Total					62,500	62,500

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

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

Description	Total Project Cost: \$62,500
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					62,500	62,500
Total					62,500	62,500

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					62,500	62,500
Total					62,500	62,500

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

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

Description	Total Project Cost: \$62,500
Justification	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					62,500	62,500
Total					62,500	62,500

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					62,500	62,500
Total					62,500	62,500

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police

Contact

Type Unassigned

Useful Life

Category Capital Equipment Plan (CEP)

Priority n/a

Project #	PD-2026-004
Project Name	2014 Speed Trailer

Description	Total Project Cost: \$20,000
Replacment of 2014 Speed Trailer	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					20,000	20,000
Total					20,000	20,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					20,000	20,000
Total					20,000	20,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Police
Contact Police Chief
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	PD-2027-002
Project Name	2017 Dodge Grand Caravan (14)

Description	Total Project Cost: \$37,100
Replacement of the 2015 Dodge Grand Caravan (12)	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		37,100				37,100
Total		37,100				37,100

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		37,100				37,100
Total		37,100				37,100

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	PR-595-1868
Project Name	1995 Case 1845C Skid Steer

Description	Total Project Cost: \$45,000
Replacement of 1995 Case 1845C Skid Steer	

Justification
1995 Case 1845C Skid Steer has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					45,000	45,000
Total					45,000	45,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					45,000	45,000
Total					45,000	45,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division

Contact Public Works Director

Type Equipment

Useful Life 20 years

Category Capital Equipment Plan (CEP)

Priority 3 Important

Project #	PR-699-4006
Project Name	1999 Encore 89C1 Showmobile

Description	Total Project Cost: \$50,000
Refurbish 1999 Encore 89C1 showmobile	

Justification
Walls on the showmobile need to be refurbished, due to water leaking in.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings				50,000		50,000
Total				50,000		50,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				50,000		50,000
Total				50,000		50,000



Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	ST-2022-001
Project Name	2022 Street Dept Equipment Replacement

Description	Total Project Cost: \$48,000
2022 Trade-in/Sell 2011 Toro 5900 \$28,000 1975 SnoGo Snowblower \$10,000 2011 Ford F-250 \$10,000	
Justification	
Money received for 2022 Trade-ins or selling outright	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	48,000					48,000
Total	48,000					48,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In	48,000					48,000
Total	48,000					48,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division

Contact Public Works Director

Type Equipment

Useful Life 15 years

Category Capital Equipment Plan (CEP)

Priority 3 Important

Project #	ST-2022-002
Project Name	2022 F-550 Bucket Truck

Description	Total Project Cost: \$135,000
2022 F-550 Bucket Truck	

Justification
Bucket truck will be used for banner and snowflake hanging and tree trimming. This would eliminate the need for renting a bucket truck.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	135,000					135,000
Total	135,000					135,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	135,000					135,000
Total	135,000					135,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	ST-2023-001
Project Name	2023 Street Dept Equipment Replacement

Description	Total Project Cost: \$43,000
2023 Trade-in/Sell 2012 Ford F-350 \$10,000 1993 Caterpillar Roller \$1500 2016 Bobcat Toolcat \$1500 1991 Caterpillar Motor Grader \$30,000	
Justification	
Money received for 2023 Trade-ins or selling outright.	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		43,000				43,000
Total		43,000				43,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In		43,000				43,000
Total		43,000				43,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life
Category Capital Equipment Plan (CEP)
Priority n/a

Project #	ST-2024-001
Project Name	2024 Street Dept Equipment Replacement

Description	Total Project Cost: \$72,000
2024 Trade-in/Sell 2009 Sterling Dump Truck \$25,000 2009 JD 6230 Tractor \$8500 2009 Caterpillar Front-end Loader \$30,000 2008 Bursh Bandit Chipper \$8,500	
Justification	
Money received for 2024 Trade-ins or selling outright.	

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			72,000			72,000
Total			72,000			72,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In			72,000			72,000
Total			72,000			72,000

Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 25 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	ST-209-8559
Project Name	2009 JD 6230 Tractor

Description	Total Project Cost: \$100,000
Replacement of the 2009 John Deere 6230 Tractor	

Justification
2009 John Deere 6230 tractor has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			100,000			100,000
Total			100,000			100,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			100,000			100,000
Total			100,000			100,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-211-8346
Project Name	2011 Ford F-250

Description	Total Project Cost: \$39,000
Replacement of the 2011 Ford F-250	

Justification
2011 Ford F-250 has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			39,000			39,000
Total			39,000			39,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			39,000			39,000
Total			39,000			39,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-211-8347
Project Name	2011 Ford F-250

Description	Total Project Cost: \$39,500
Replacement of the 2011 Ford F-250	

Justification
2011 Ford F-250 has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings				39,500		39,500
Total				39,500		39,500

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				39,500		39,500
Total				39,500		39,500



Capital Equipment Plan City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-212-8757
Project Name	2012 Ford F-250

Description	Total Project Cost: \$41,000
Replacement of the 2012 Ford F-250	

Justification
2012 Ford F-250 has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					41,000	41,000
Total					41,000	41,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					41,000	41,000
Total					41,000	41,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 8 Years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-217-1220
Project Name	2017 Elgin Pelican NP Street Sweeper

Description	Total Project Cost: \$145,000
Replacement of 2017 Elgin Pelican NP street sweeper.	

Justification
2017 Elgin Pelican NP street sweeper has reached its useful life

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings				145,000		145,000
Total				145,000		145,000

Funding Sources	2022	2023	2024	2025	2026	Total
Stormwater Fund				87,000		87,000
Vehicle Equipment Replacement Fund				58,000		58,000
Total				145,000		145,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 15 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-308-5840
Project Name	2008 Sterling Dump Truck

Description	Total Project Cost: \$275,000
Replacement of the 2008 Sterling Dump Truck	

Justification
2008 Sterling dump truck has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			275,000			275,000
Total			275,000			275,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			275,000			275,000
Total			275,000			275,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 15 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-409-0635
Project Name	2009 Caterpillar 938H Front End Loader

Description	Total Project Cost: \$190,000
Replacement of the 2009 Caterpillar 938H Front End Loader	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			190,000			190,000
Total			190,000			190,000

Funding Sources	2022	2023	2024	2025	2026	Total
Garbage Fund			76,000			76,000
Vehicle Equipment Replacement Fund			114,000			114,000
Total			190,000			190,000



Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 25 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	ST-411-5363
Project Name	2011 JD 6230 Tractor

Description	Total Project Cost: \$100,000
Replacement of the 2011 John Deere 6230 Tractor	

Justification
2011 John Deere 6230 tractor has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings				100,000		100,000
Total				100,000		100,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				100,000		100,000
Total				100,000		100,000



Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 25 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	ST-491-7720
Project Name	1991 Caterpillar 140G Motor Grader

Description	Total Project Cost: \$325,000
Replacement of the 1991 Caterpillar 140G Motor Grader	

Justification
1991 Caterpillar 140G motor grader has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		325,000				325,000
Total		325,000				325,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		325,000				325,000
Total		325,000				325,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 15 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-493-0547
Project Name	1993 Caterpillar CB224B Roller

Description	Total Project Cost: \$70,000
Replacement of 1993 Caterpillar CB224B roller	

Justification
1993 Caterpillar CB224B roller has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	70,000					70,000
Total	70,000					70,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	70,000					70,000
Total	70,000					70,000



Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 15 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-508-3177
Project Name	2008 Brush Bandit 250XP Chipper

Description	Total Project Cost: \$65,000
Replacement of the 2008 Brush Bandit 250XP Chipper	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					65,000	65,000
Total					65,000	65,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					65,000	65,000
Total					65,000	65,000



Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 4 Less Important

Project #	ST-516-3312
Project Name	2016 Bobcat Toolcat

Description	Total Project Cost: \$65,000
Replacement of 2016 Bobcat Toolcat	

Justification
2016 Bobcat toolcat has reached its useful life

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			65,000			65,000
Total			65,000			65,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			65,000			65,000
Total			65,000			65,000



Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-597-9721
Project Name	1997 Yamaha Golf Cart

Description	Total Project Cost: \$30,000
Replacement of 1997 Yamaha golf cart	

Justification
1997 Yamaha golf cart has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	30,000					30,000
Total	30,000					30,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	30,000					30,000
Total	30,000					30,000



Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 5 Future Consideration

Project #	ST-711-1598
Project Name	2011 Toro 5900 Mower 16'

Description	Total Project Cost: \$105,000
Replacement of the 2011 Toro 5900 Mower 16'	

Justification
2011 Toro 5900 mower has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		105,000				105,000
Total		105,000				105,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		105,000				105,000
Total		105,000				105,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 7 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	ST-714-5395
Project Name	2014 John Deere 1445 Mower 6'

Description	Total Project Cost: \$65,000
Replacement of 2014 John Deere 1445 Mower 6'	

Justification
2014 John Deere 1445 mower has reached its useful life. This piece of equipment is also used for clearing snow from sidewalks in the winter.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		65,000				65,000
Total		65,000				65,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		65,000				65,000
Total		65,000				65,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	ST-716-0105
Project Name	2016 Toro 4100D Mower 10'

Description	Total Project Cost: \$70,000
Replacement of 2016 Toro 4100D Mower 10'	

Justification
2016 Toro 4100D mower has reached its useful life.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings					70,000	70,000
Total					70,000	70,000

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					70,000	70,000
Total					70,000	70,000

Capital Equipment Plan

City of Northfield, Minnesota

2022 *thru* 2026

Department Street Division

Contact Public Works Director

Type Equipment

Useful Life 15 years

Category Capital Equipment Plan (CEP)

Priority 1 Critical

Project #	ST-888-1718
Project Name	1975 Sno-Go MP3D Snow Blower

Description	Total Project Cost: \$250,000
Replacement of the 1975 Sno-Go MP3D Snow Blower	

Justification

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	250,000					250,000
Total	250,000					250,000

Funding Sources	2022	2023	2024	2025	2026	Total
Bonded Dollars	250,000					250,000
Total	250,000					250,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Wastewater Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project # WW-2023-001
Project Name Replacement of 2013 Ford C-Max

Description

Total Project Cost: \$30,000

Replacement of 2013 Ford C-Max (WW-213-2385) for Wastewater Division.

Justification

Benchmark for replacement of light trucks and sedans is 10 years.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		30,000				30,000
Total		30,000				30,000

Funding Sources	2022	2023	2024	2025	2026	Total
Waste Water Fund		30,000				30,000
Total		30,000				30,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Wastewater Division
Contact Public Works Director
Type Equipment
Useful Life 12 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	WW-2023-003
Project Name	Replacement of 2011 JCB Utility Machine

Description	Total Project Cost: \$120,000
Replacement of 2011 JCB utility machine (WW-511-6693) for Wastewater Division.	

Justification
Benchmark for replacement of the utility machine is 10 years.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings		120,000				120,000
Total		120,000				120,000

Funding Sources	2022	2023	2024	2025	2026	Total
Waste Water Fund		120,000				120,000
Total		120,000				120,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Wastewater Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project # WW-2024-002
Project Name Replacement of 2009 Sterling Jet Vac Truck

Description

Total Project Cost: \$550,000

Replacement of 2009 Sterling jet vac truck (WW-209-6669) for Wastewater Division.

Justification

Benchmark for replacement of the jet vac is 10 years. Vehicle is only primarily during non-winter months.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings			550,000			550,000
Total			550,000			550,000

Funding Sources	2022	2023	2024	2025	2026	Total
Waste Water Fund			550,000			550,000
Total			550,000			550,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Water Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	W-2022-001
Project Name	Replacement of 2012 Ford F-150 Pickup Truck

Description	Total Project Cost: \$35,000
Replacement of 2012 Ford F-150 pickup (WT-212-7042) for Water Division with an electric F-150.	

Justification
Benchmark for replacement of light trucks is 10 years/100,000 miles.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings	35,000					35,000
Total	35,000					35,000

Funding Sources	2022	2023	2024	2025	2026	Total
Water Fund	35,000					35,000
Total	35,000					35,000



Capital Equipment Plan
City of Northfield, Minnesota

2022 *thru* 2026

Department Water Division
Contact Public Works Director
Type Equipment
Useful Life 10 years
Category Capital Equipment Plan (CEP)
Priority 3 Important

Project #	W-2025-001
Project Name	Replace John Deere Z930M Mower

Description	Total Project Cost: \$10,000
Replace the John Deere Z930M lawn mower.	

Justification
Mower will have hit its 10 year cycle.

Expenditures	2022	2023	2024	2025	2026	Total
Equip/Vehicles/Furnishings				10,000		10,000
Total				10,000		10,000

Funding Sources	2022	2023	2024	2025	2026	Total
Water Fund				10,000		10,000
Total				10,000		10,000