

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
<b>Building Inspections</b>								
Building Inspection Truck Replacement	BI-2021-001	3	30,000					30,000
<b>Building Inspections Total</b>			<b>30,000</b>					<b>30,000</b>
<b>City Facilities</b>								
Facilities Division Cargo Van Replacement	F-2021-001	3	30,000					30,000
<b>City Facilities Total</b>			<b>30,000</b>					<b>30,000</b>
<b>Hiawathaland Transit</b>								
Transit Bus Share	Transit Bus	2	18,800	52,400	20,000			91,200
<b>Hiawathaland Transit Total</b>			<b>18,800</b>	<b>52,400</b>	<b>20,000</b>			<b>91,200</b>
<b>Northfield Area Fire &amp; Rescue</b>								
Peterbuilt Tanker	NAFRS 2024-1	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
<b>Northfield Area Fire &amp; Rescue Total</b>				<b>645,000</b>	<b>380,000</b>			<b>1,025,000</b>
<b>Police</b>								
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
<b>Police Total</b>			<b>137,600</b>	<b>106,598</b>	<b>327,450</b>	<b>60,500</b>	<b>277,500</b>	<b>909,648</b>
<b>Street Division</b>								



Department	Project #	Priority	2022	2023	2024	2025	2026	Total
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
<b>Street Division Total</b>			<b>533,000</b>	<b>538,000</b>	<b>741,000</b>	<b>334,500</b>	<b>221,000</b>	<b>2,367,500</b>
<b>Wastewater Division</b>								
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
<b>Wastewater Division Total</b>				<b>150,000</b>	<b>550,000</b>			<b>700,000</b>
<b>Water Division</b>								
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
<b>Water Division Total</b>			<b>35,000</b>			<b>10,000</b>		<b>45,000</b>
<b>GRAND TOTAL</b>			<b>784,400</b>	<b>1,491,998</b>	<b>2,018,450</b>	<b>405,000</b>	<b>498,500</b>	<b>5,198,348</b>



# City of Northfield, Minnesota

## Capital Equipment Plan

2022 thru 2026

### PROJECTS BY FUNDING SOURCE

Source	Project #	Priority	2022	2023	2024	2025	2026	Total
<b>Bonded Dollars</b>								
Peterbuilt Tanker	NAFRS 2024-1	n/a			275,690			275,690
Spartan Pumper (8125)	NAFRS-2023-1	n/a		449,810				449,810
<b>Bonded Dollars Total</b>				<b>449,810</b>	<b>275,690</b>			<b>725,500</b>
<b>Garbage Fund</b>								
2009 Caterpillar 938H Front End Loader	ST-409-0635	5			76,000			76,000
<b>Garbage Fund Total</b>					<b>76,000</b>			<b>76,000</b>
<b>NAFRS Partners</b>								
Peterbuilt Tanker	NAFRS 2024-1	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
<b>NAFRS Partners Total</b>				<b>177,052</b>	<b>104,310</b>			<b>281,362</b>
<b>Stormwater Fund</b>								
2017 Elgin Pelican NP Street Sweeper	ST-217-1220	5				87,000		87,000
<b>Stormwater Fund Total</b>						<b>87,000</b>		<b>87,000</b>
<b>Vehicle Equipment Replacement Fund</b>								
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
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



Source	Project #	Priority	2022	2023	2024	2025	2026	Total
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
1975 Sno-Go MP3D Snow Blower	ST-888-1718	1	250,000					250,000
Transit Bus Share	Transit Bus	2	18,800	52,400	20,000			91,200
<b>Vehicle Equipment Replacement Fund Total</b>			<b>674,400</b>	<b>656,136</b>	<b>934,450</b>	<b>308,000</b>	<b>498,500</b>	<b>3,071,486</b>
<b>Vehicle Trade In</b>								
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
<b>Vehicle Trade In Total</b>			<b>75,000</b>	<b>59,000</b>	<b>78,000</b>			<b>212,000</b>
<b>Waste Water Fund</b>								
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
<b>Waste Water Fund Total</b>				<b>150,000</b>	<b>550,000</b>			<b>700,000</b>
<b>Water Fund</b>								
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
<b>Water Fund Total</b>			<b>35,000</b>			<b>10,000</b>		<b>45,000</b>
<b>GRAND TOTAL</b>			<b>784,400</b>	<b>1,491,998</b>	<b>2,018,450</b>	<b>405,000</b>	<b>498,500</b>	<b>5,198,348</b>



# 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

<b>Project #</b>	<b>BI-2021-001</b>
<b>Project Name</b>	<b>Building Inspection Truck Replacement</b>

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

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	30,000					30,000
<b>Total</b>	<b>30,000</b>					<b>30,000</b>



# 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

<b>Project #</b>	<b>F-2021-001</b>
<b>Project Name</b>	<b>Facilities Division Cargo Van Replacement</b>

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

<b>Justification</b>
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
<b>Total</b>	<b>30,000</b>					<b>30,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	30,000					30,000
<b>Total</b>	<b>30,000</b>					<b>30,000</b>





# 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

<b>Project #</b>	<b>Transit Bus</b>
<b>Project Name</b>	<b>Transit Bus Share</b>

<b>Description</b>	<b>Total Project Cost: \$187,500</b>
<p>This allocation describes the City's share of the transit service.</p> <p>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.</p> <p>2022 - Replace 1 Series 400 bus</p> <p>2023 - Replace 1 Series 400 bus and 1 Series 500 Bus</p> <p>2024 Replace 1 Series 400 bus</p>	
<b>Justification</b>	

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

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



# 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

<b>Project #</b>	NAFRS 2024-1
<b>Project Name</b>	Peterbuilt Tanker

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

<b>Justification</b>

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

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



# 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

<b>Project #</b>	NAFRS-2023-1
<b>Project Name</b>	Spartan Pumper (8125)

<b>Description</b>	<b>Total Project Cost: \$620,000</b>
<b>Justification</b>	

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

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



# 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

<b>Project #</b>	NAFRS-2023-2
<b>Project Name</b>	Polaris ATV (2013)

<b>Description</b>	<b>Total Project Cost:</b> \$22,000
<b>Justification</b>	

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

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



# 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

<b>Project #</b>	NAFRS-2023-3
<b>Project Name</b>	ATV Trailer (2013)

<b>Description</b>	<b>Total Project Cost:</b> \$3,000
Replacement of ATV trailer	

<b>Justification</b>

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

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



# 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

<b>Project #</b>	<b>PD-2022-001</b>
<b>Project Name</b>	<b>2016 Ford Police Interceptor SUV (9)</b>

<b>Description</b>	<b>Total Project Cost: \$55,300</b>
<b>Justification</b>	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	55,300					55,300
<b>Total</b>	<b>55,300</b>					<b>55,300</b>



# 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

<b>Project #</b>	<b>PD-2022-002</b>
<b>Project Name</b>	<b>2016 Ford Police Interceptor SUV (5)</b>

<b>Description</b>	<b>Total Project Cost: \$59,000</b>

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			59,000			59,000
<b>Total</b>			<b>59,000</b>			<b>59,000</b>



# 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
<b>Total</b>		<b>53,498</b>				<b>53,498</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		53,498				53,498
<b>Total</b>		<b>53,498</b>				<b>53,498</b>



# 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

<b>Project #</b>	<b>PD-2022-1</b>
<b>Project Name</b>	<b>2022 Police Vehicle Trade In</b>

<b>Description</b>	<b>Total Project Cost: \$27,000</b>
<b>Justification</b>	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In	27,000					27,000
<b>Total</b>	<b>27,000</b>					<b>27,000</b>



# 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

<b>Project #</b>	<b>PD-2023-001</b>
<b>Project Name</b>	<b>2012 Ford Police Interceptor Sedan (11)</b>

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

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	55,300					55,300
<b>Total</b>	<b>55,300</b>					<b>55,300</b>



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
<b>Total</b>			<b>59,000</b>			<b>59,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			59,000			59,000
<b>Total</b>			<b>59,000</b>			<b>59,000</b>



# 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

<b>Project #</b>	<b>PD-2023-1</b>
<b>Project Name</b>	<b>2023 Police Vehicle Trade In</b>

<b>Description</b>	<b>Total Project Cost: \$16,000</b>
<b>Justification</b>	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In		16,000				16,000
<b>Total</b>		<b>16,000</b>				<b>16,000</b>



# 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

<b>Project #</b>	<b>PD-2024-001</b>
<b>Project Name</b>	<b>Police Command Van</b>

<b>Description</b>	<b>Total Project Cost: \$127,450</b>
Replace 2001 Ford Econoline Bus	

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			127,450			127,450
<b>Total</b>			<b>127,450</b>			<b>127,450</b>



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
<b>Total</b>			<b>17,000</b>			<b>17,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			17,000			17,000
<b>Total</b>			<b>17,000</b>			<b>17,000</b>



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

<b>Project #</b>	<b>PD-2025-001</b>
<b>Project Name</b>	<b>2015 Dodge Grand Caravan (12)</b>

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

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					35,000	35,000
<b>Total</b>					<b>35,000</b>	<b>35,000</b>



# 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

<b>Project #</b>	<b>PD-2025-002</b>
<b>Project Name</b>	<b>2015 Ford Taurus (13)</b>

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

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					35,000	35,000
<b>Total</b>					<b>35,000</b>	<b>35,000</b>



# 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

<b>Project #</b>	<b>PD-2025-003</b>
<b>Project Name</b>	<b>2018 Ford Police Interceptor SUV (3)</b>

<b>Description</b>	<b>Total Project Cost: \$60,500</b>

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				60,500		60,500
<b>Total</b>				<b>60,500</b>		<b>60,500</b>



# 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

<b>Project #</b>	<b>PD-2025-004</b>
<b>Project Name</b>	<b>2018 Ford Police Interceptor SUV (8)</b>

<b>Description</b>	<b>Total Project Cost: \$59,000</b>
<b>Justification</b>	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			59,000			59,000
<b>Total</b>			<b>59,000</b>			<b>59,000</b>



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

<b>Project #</b>	<b>PD-2026-001</b>
<b>Project Name</b>	<b>2016 Ford Police Interceptor SUV (15)</b>

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

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					62,500	62,500
<b>Total</b>					<b>62,500</b>	<b>62,500</b>



# 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

<b>Project #</b>	<b>PD-2026-002</b>
<b>Project Name</b>	<b>2019 Ford Police Interceptor SUV (7)</b>

<b>Description</b>	<b>Total Project Cost: \$62,500</b>
<b>Justification</b>	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					62,500	62,500
<b>Total</b>					<b>62,500</b>	<b>62,500</b>



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

<b>Project #</b>	<b>PD-2026-003</b>
<b>Project Name</b>	<b>2019 Ford Police Interceptor SUV (4)</b>

<b>Description</b>	<b>Total Project Cost: \$62,500</b>
<b>Justification</b>	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					62,500	62,500
<b>Total</b>					<b>62,500</b>	<b>62,500</b>



# 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
<b>Total</b>					<b>20,000</b>	<b>20,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					20,000	20,000
<b>Total</b>					<b>20,000</b>	<b>20,000</b>



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
<b>Total</b>		<b>37,100</b>				<b>37,100</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		37,100				37,100
<b>Total</b>		<b>37,100</b>				<b>37,100</b>



# 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

<b>Project #</b>	<b>PR-595-1868</b>
<b>Project Name</b>	<b>1995 Case 1845C Skid Steer</b>

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

<b>Justification</b>
1995 Case 1845C Skid Steer has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					45,000	45,000
<b>Total</b>					<b>45,000</b>	<b>45,000</b>



# 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

<b>Project #</b>	<b>PR-699-4006</b>
<b>Project Name</b>	<b>1999 Encore 89C1 Showmobile</b>

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

<b>Justification</b>
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
<b>Total</b>				<b>50,000</b>		<b>50,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				50,000		50,000
<b>Total</b>				<b>50,000</b>		<b>50,000</b>





# 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

<b>Project #</b>	ST-2022-001
<b>Project Name</b>	2022 Street Dept Equipment Replacement

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

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In	48,000					48,000
<b>Total</b>	<b>48,000</b>					<b>48,000</b>



# 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

**Total Project Cost:** \$135,000

### Description

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
<b>Total</b>	<b>135,000</b>					<b>135,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	135,000					135,000
<b>Total</b>	<b>135,000</b>					<b>135,000</b>





# 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

<b>Project #</b>	ST-2023-001
<b>Project Name</b>	2023 Street Dept Equipment Replacement

<b>Description</b>	<b>Total Project Cost:</b> \$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	
<b>Justification</b>	
Money received for 2023 Trade-ins or selling outright.	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In		43,000				43,000
<b>Total</b>		<b>43,000</b>				<b>43,000</b>



# 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

<b>Project #</b>	ST-2024-001
<b>Project Name</b>	2024 Street Dept Equipment Replacement

<b>Description</b>	<b>Total Project Cost:</b> \$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	
<b>Justification</b>	
Money received for 2024 Trade-ins or selling outright.	

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Trade In			72,000			72,000
<b>Total</b>			<b>72,000</b>			<b>72,000</b>



# 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

<b>Project #</b>	ST-209-8559
<b>Project Name</b>	2009 JD 6230 Tractor

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

<b>Justification</b>
2009 John Deere 6230 tractor has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			100,000			100,000
<b>Total</b>			<b>100,000</b>			<b>100,000</b>





# 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

<b>Project #</b>	ST-211-8346
<b>Project Name</b>	2011 Ford F-250

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

<b>Justification</b>
2011 Ford F-250 has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			39,000			39,000
<b>Total</b>			<b>39,000</b>			<b>39,000</b>





# 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

<b>Project #</b>	ST-211-8347
<b>Project Name</b>	2011 Ford F-250

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

<b>Justification</b>
2011 Ford F-250 has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				39,500		39,500
<b>Total</b>				<b>39,500</b>		<b>39,500</b>





# 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

<b>Project #</b>	ST-212-8757
<b>Project Name</b>	2012 Ford F-250

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

<b>Justification</b>
2012 Ford F-250 has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					41,000	41,000
<b>Total</b>					<b>41,000</b>	<b>41,000</b>





# 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

<b>Project #</b>	ST-217-1220
<b>Project Name</b>	2017 Elgin Pelican NP Street Sweeper

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

<b>Justification</b>
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
<b>Total</b>				<b>145,000</b>		<b>145,000</b>

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





# 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

**Total Project Cost:** \$275,000

### Description

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
<b>Total</b>			<b>275,000</b>			<b>275,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			275,000			275,000
<b>Total</b>			<b>275,000</b>			<b>275,000</b>





# 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

<b>Project #</b>	ST-409-0635
<b>Project Name</b>	2009 Caterpillar 938H Front End Loader

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

<b>Justification</b>

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

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





# 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

<b>Project #</b>	ST-411-5363
<b>Project Name</b>	2011 JD 6230 Tractor

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

<b>Justification</b>
2011 John Deere 6230 tractor has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund				100,000		100,000
<b>Total</b>				<b>100,000</b>		<b>100,000</b>





# 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

<b>Project #</b>	ST-491-7720
<b>Project Name</b>	1991 Caterpillar 140G Motor Grader

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

<b>Justification</b>
1991 Caterpillar 140G motor grader has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		325,000				325,000
<b>Total</b>		<b>325,000</b>				<b>325,000</b>





# 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

<b>Project #</b>	ST-493-0547
<b>Project Name</b>	1993 Caterpillar CB224B Roller

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

<b>Justification</b>
1993 Caterpillar CB224B roller has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	70,000					70,000
<b>Total</b>	<b>70,000</b>					<b>70,000</b>





# 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

<b>Project #</b>	ST-508-3177
<b>Project Name</b>	2008 Brush Bandit 250XP Chipper

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

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					65,000	65,000
<b>Total</b>					<b>65,000</b>	<b>65,000</b>





# 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

<b>Project #</b>	ST-516-3312
<b>Project Name</b>	2016 Bobcat Toolcat

<b>Description</b>	<b>Total Project Cost:</b> \$65,000
Replacement of 2016 Bobcat Toolcat	

<b>Justification</b>
2016 Bobcat toolcat has reached its useful life

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund			65,000			65,000
<b>Total</b>			<b>65,000</b>			<b>65,000</b>





# 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

<b>Project #</b>	ST-597-9721
<b>Project Name</b>	1997 Yamaha Golf Cart

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

<b>Justification</b>
1997 Yamaha golf cart has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	30,000					30,000
<b>Total</b>	<b>30,000</b>					<b>30,000</b>





# 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

<b>Project #</b>	ST-711-1598
<b>Project Name</b>	2011 Toro 5900 Mower 16'

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

<b>Justification</b>
2011 Toro 5900 mower has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		105,000				105,000
<b>Total</b>		<b>105,000</b>				<b>105,000</b>





# 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

<b>Project #</b>	ST-714-5395
<b>Project Name</b>	2014 John Deere 1445 Mower 6'

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

<b>Justification</b>
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
<b>Total</b>		<b>65,000</b>				<b>65,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund		65,000				65,000
<b>Total</b>		<b>65,000</b>				<b>65,000</b>





# 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

<b>Project #</b>	ST-716-0105
<b>Project Name</b>	2016 Toro 4100D Mower 10'

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

<b>Justification</b>
2016 Toro 4100D mower has reached its useful life.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund					70,000	70,000
<b>Total</b>					<b>70,000</b>	<b>70,000</b>



# 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

<b>Project #</b>	ST-888-1718
<b>Project Name</b>	1975 Sno-Go MP3D Snow Blower

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

<b>Justification</b>

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

Funding Sources	2022	2023	2024	2025	2026	Total
Vehicle Equipment Replacement Fund	250,000					250,000
<b>Total</b>	<b>250,000</b>					<b>250,000</b>





# 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
<b>Total</b>		<b>30,000</b>				<b>30,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Waste Water Fund		30,000				30,000
<b>Total</b>		<b>30,000</b>				<b>30,000</b>





# 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

<b>Project #</b>	<b>WW-2023-003</b>
<b>Project Name</b>	<b>Replacement of 2011 JCB Utility Machine</b>

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

<b>Justification</b>
Benchmark for replacement of the utility machine is 10 years.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Waste Water Fund		120,000				120,000
<b>Total</b>		<b>120,000</b>				<b>120,000</b>





# 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

<b>Project #</b>	WW-2024-002
<b>Project Name</b>	Replacement of 2009 Sterling Jet Vac Truck

<b>Description</b>	<b>Total Project Cost:</b> \$550,000
Replacement of 2009 Sterling jet vac truck (WW-209-6669) for Wastewater Division.	

<b>Justification</b>
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
<b>Total</b>			<b>550,000</b>			<b>550,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Waste Water Fund			550,000			550,000
<b>Total</b>			<b>550,000</b>			<b>550,000</b>





# 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

<b>Project #</b>	<b>W-2022-001</b>
<b>Project Name</b>	<b>Replacement of 2012 Ford F-150 Pickup Truck</b>

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

<b>Justification</b>
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
<b>Total</b>	<b>35,000</b>					<b>35,000</b>

Funding Sources	2022	2023	2024	2025	2026	Total
Water Fund	35,000					35,000
<b>Total</b>	<b>35,000</b>					<b>35,000</b>





# 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

<b>Project #</b>	<b>W-2025-001</b>
<b>Project Name</b>	<b>Replace John Deere Z930M Mower</b>

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

<b>Justification</b>
Mower will have hit its 10 year cycle.

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

Funding Sources	2022	2023	2024	2025	2026	Total
Water Fund				10,000		10,000
<b>Total</b>				<b>10,000</b>		<b>10,000</b>