



Village of Bartlett, Illinois
2025-2029 Capital Budget



THE VILLAGE OF BARTLETT

VILLAGE PRESIDENT
Kevin Wallace

ADMINISTRATOR
Paula Schumacher

VILLAGE CLERK
Lorna Giles

TRUSTEES
Raymond H. Deyne
Stephanie Z. Gandsey
Daniel H. Gunsteen
Adam J. Hopkins
Joseph W. LaPorte
Renee Suwanski

February 28, 2025

The Honorable Village President
and Board of Trustees

Submitted for your consideration is the Capital Improvements Program for the Fiscal Years 2025-26 through 2028-29. It identifies long-range needs and proposes a multi-year financial plan to address them.

The Capital Improvements Program began in the early 1980's, formalizing a commitment to provide for orderly and appropriately financed growth of municipal facilities. It is a financial tool that allows the village to take a long-range view of our needs.

Beginning in the summer, staff reviews the projects included in the current Capital Improvements Program, updates the costs and status of those projects, and identifies new projects to be included. The department submissions are reviewed, and project budgets and schedules are adjusted as needed. The Village Board reviews the five-year program in the fall. This allows time to incorporate the new year projects into the upcoming budget development process.

Early review has also afforded us the opportunity to bid construction projects early in the year, keeping costs down and completion timely.

The Capital Budget does not include any increases to rates or taxes. The Village Board has requested a discussion of service level costs and longer-term funding sources. This analysis will be used to refine the Capital Improvement Plan for the upcoming four years.

Overview

The 5-year Capital Improvements Program for 2025-2029 totals \$84,086,197. This is a 12% decrease from last year's Program.

Capital Improvements Expenditures		
<u>Year</u>	<u>Total</u>	<u>% Change</u>
2019-2020	8,336,865	-79%
2020-2021	9,702,154	16%
2021-2022	9,072,114	-6%
2022-2023	29,125,605	221%
2023-2024	27,051,597	-7%
2024-2025 Estimated	21,830,867	-19%
2025-2026 Proposed	19,255,360	-12%
2026-2027 Proposed	12,350,000	-36%
2027-2028 Proposed	19,200,000	55%
2028-2029 Proposed	11,450,000	-40%

The chart above shows annual expenditures in the 2025-2029 Program and actual expenditures for the past five years. The percent change column reflects the change from the prior year. As you can see, capital expenditures can

vary significantly from year to year.

The table on Page T6 shows the history of capital expenditures by category for the past five years. Comparing the history of expenditures by category with the expenditure summary for this 5-year plan (Page T1), it is easy to see the increase in streets, water and stormwater (other) projects as the major sewer projects are winding down and economic development in the business parks slows.

The chart below compares the 5-year totals by category:

<u>Category</u>	<u>2025-2029 Proposed</u>	<u>2020-2024 Actual</u>
Water	\$19,248,650	\$9,710,082
Sewer	18,890,046	49,868,017
Streets	22,708,000	9,451,569
Econ Dev	3,600,000	11,664,203
Golf	1,517,141	1,198,513
Other	<u>18,122,360</u>	<u>1,395,951</u>
Total	\$84,086,197	\$83,288,335

Page T7 presents a list of capital projects that have been completed in the past five years. The chart shows the year the project was completed and the final project cost. The costs shown reflect the total project cost, which may have been spent over more than one fiscal year.

2025-26 Highlights

While the Capital Improvements Program anticipates expenditures over a five-year period, the immediate focus is on 2025-26, which is referred to as the Capital Budget. These projects will become part of the operating budget that will be developed in the next few months. The Capital Budget for fiscal year 2025-26 is \$19,255,360. A complete listing of the 2025-26 projects can be found on Page T10. Funds are proposed for a total of 23 projects. Major projects include the third year of the Water Meter Replacement program, sewer lift station upgrades, the annual streets maintenance program, and the Town Center improvements. Two projects are new to the Capital Improvement Program and are highlighted below.

New Projects

A complete listing of new projects by funding source can be found on page T8. They include the following:

Bittersweet Water Reclamation Facility Rehabilitation: This project consists of a second centrifuge and other rehabilitation needs that were not included in the major renovation completed this year. Most of the cost is proposed to be funded by a low interest loan through the IEPA. Budgeted to be completed in 2025-2029. Estimated cost: \$4,130,000.

Bartlett Hills Golf Club Facility Improvements: There are three new projects in the golf section of the proposed CIP. They are parking lot sealcoating, cart path replacement,

and repairs to the irrigation well pump. These projects will be funded out of the Golf Fund. Budgeted to be completed in 2025-2029. Estimated cost: \$195,000.

Financing

The following table below shows the funding sources for this Capital Improvements Program.

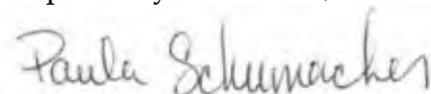
2025-29 Capital Improvements Program

Funding Sources

<u>Funding Source</u>	<u>Amount</u>	<u>% of Total</u>
Bluff City TIF	3,500,000	4.16%
Brewster Creek TIF	100,000	0.12%
Motor Fuel Tax	14,365,000	17.08%
STP Grants	1,820,000	2.16%
ISBP Funds	3,520,000	4.19%
Bike Path Grant	500,000	0.59%
Metra Grant	150,000	0.18%
American Rescue Plan Act	3,000,000	3.57%
IEPA Loans	12,735,200	15.15%
GO Bonds	2,540,600	3.02%
General Fund	18,703,000	22.24%
Water Fund	13,248,650	15.76%
Sewer Fund	6,614,246	7.87%
Municipal Building	1,452,360	1.73%
Developer Deposits Loan	1,322,141	1.57%
Golf Fund	195,000	0.23%
Village of Streamwood	170,000	0.20%
Park District	50,000	0.06%
Dupage County	100,000	0.12%
Total	\$84,086,197	100.00%

Major projects being completed in the current 24/25 fiscal year include the Bittersweet WWTP that was financed by an IEPA loan of \$37 million and the Devon Avenue excess flow facility and force main that was financed by a bond issue of \$9.2 million and the use of \$2 million of ARPA funds. The other proposed projects are being financed by available fund balances and revenue sources without rate increases or increased taxes. The majority of the \$18.7 million in projects funded by the General Fund are related to stormwater and downtown improvements. Other capital revenues to finance projects in the 2025-2029 program include Water and Sewer funds, Motor Fuel Tax funds, Municipal Building funds, Surface Transportation Program grants, Bluff City TIF funds, and grants.

Respectfully Submitted,



Paula Schumacher
Village Administrator



THE VILLAGE
OF
BARTLETT

VILLAGE PRESIDENT
Kevin Wallace

ADMINISTRATOR
Paula Schumacher

VILLAGE CLERK
Lorna Giles

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Renée Suwanski

RESOLUTION 2024-119-R

**A RESOLUTION ADOPTING THE 2025-2029
CAPITAL IMPROVEMENTS PROGRAM**

WHEAREAS, it is in the best interest of sound financial planning to utilize a capital planning and budgeting system; end

WHEAREAS, multi-year planning for capital project revenues and expenditures provides opportunities for long-range needs identification and assists in early season project planning.

NOW, THEREFORE, BE IT RESOLVED, by the President and Board of Trustees of the Village of Bartlett, Cook, DuPage, and Kane Counties, Illinois, as follows:

SECTION ONE: That the 2025-2029 Capital Improvements Program is hereby adopted.

SECTION TWO: That the Village Administrator is hereby authorized and directed to cause, as necessary, such engineering and design work on those projects outlined in the 2025-2026 fiscal year totaling \$19,255,360.

SECTION THREE: SEVERABILITY. The various provisions of this Resolution are to be considered as severable and if any part or portion of this Resolution shall be held invalid by any court of competent jurisdiction, such decision shall not affect the validity of the remaining provisions of this Resolution.

SECTION FOUR: REPEAL OF PRIOR ORDINANCES. All prior Ordinances and Resolutions in conflict or inconsistent herewith are hereby expressly repealed only to the extent of such conflict or inconsistency.

SECTION FIVE: EFFECTIVE DATE. This Resolution shall be in full force and effect after its passage and approval.

ROLL CALL VOTE:

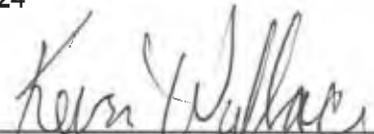
AYES: Trustees Deyne, Gandsey, Gunsteen, Hopkins, LaPorte, Suwanski

NAYS: None

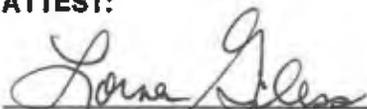
ABSENT: None

PASSED: December 17, 2024

APPROVED: December 17, 2024

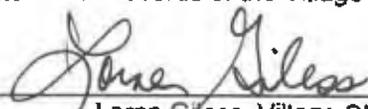

Kevin Wallace, Village President

ATTEST:


Lorna Giles, Village Clerk

CERTIFICATION

I, Lorna Giles, do hereby certify that I am the Village Clerk of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, and that the foregoing is a true, complete and exact copy of Resolution 2024-119-R enacted on December 17, 2024, approved on December 17, 2024 as the same appears from the official records of the Village of Bartlett.


Lorna Giles, Village Clerk





Village of Bartlett, Illinois

Capital Improvements Program

2025-2029

Tables & Graphs

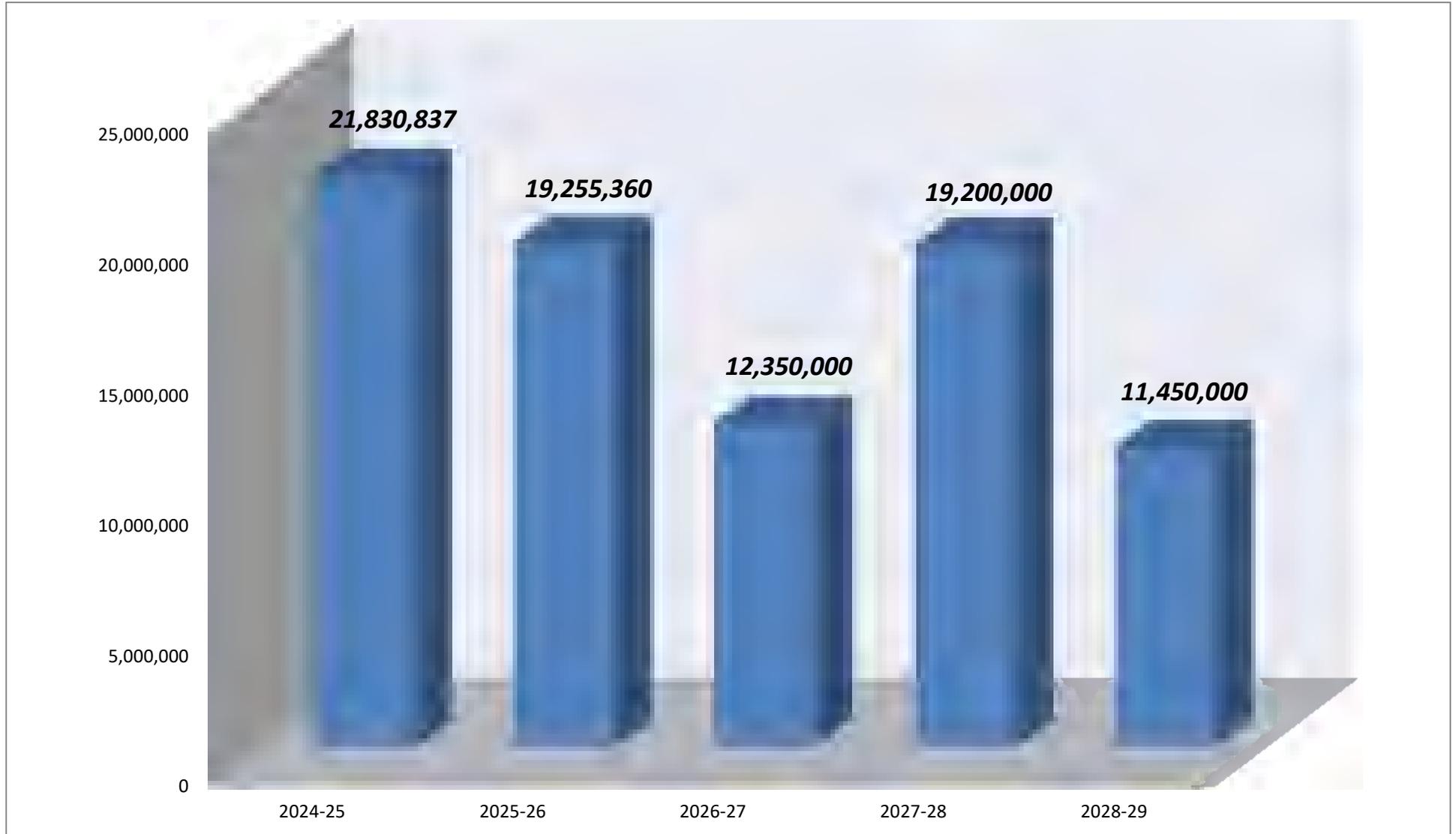
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Expenditure Summary

<i>Program Category</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Water</i>	6,438,650	3,785,000	2,175,000	6,075,000	775,000	19,248,650	23%
<i>Sewer</i>	10,170,046	2,260,000	1,225,000	1,375,000	3,860,000	18,890,046	22%
<i>Streets</i>	1,460,000	9,598,000	3,950,000	6,400,000	1,300,000	22,708,000	27%
<i>Economic Development</i>	1,300,000	2,300,000	0	0	0	3,600,000	4%
<i>Golf</i>	1,322,141	55,000	25,000	25,000	90,000	1,517,141	2%
<i>Other</i>	1,140,000	1,257,360	4,975,000	5,325,000	5,425,000	18,122,360	22%
<i>Total</i>	21,830,837	19,255,360	12,350,000	19,200,000	11,450,000	84,086,197	100.00%

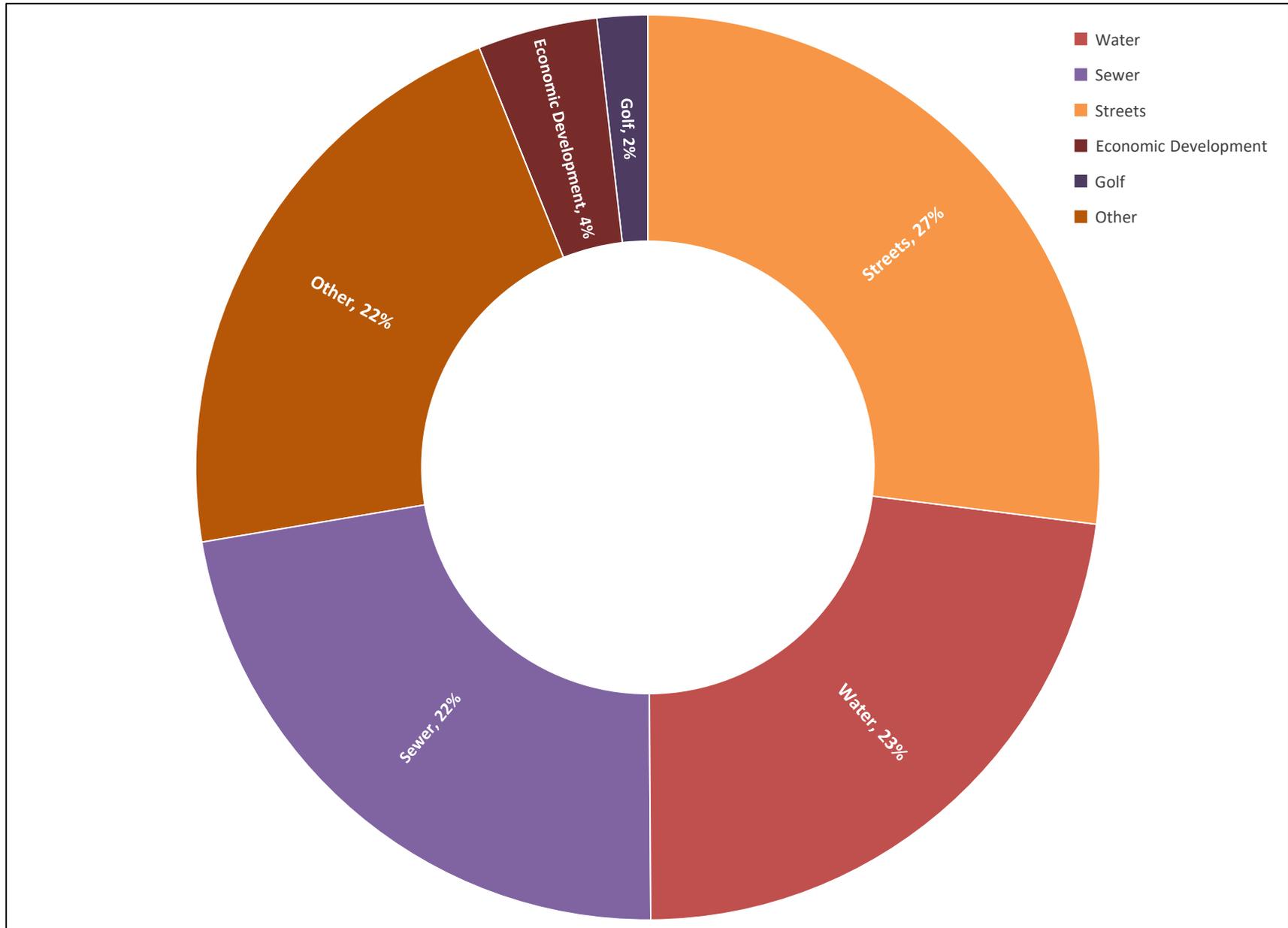
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Expenditures by Year



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Expenditures by Category



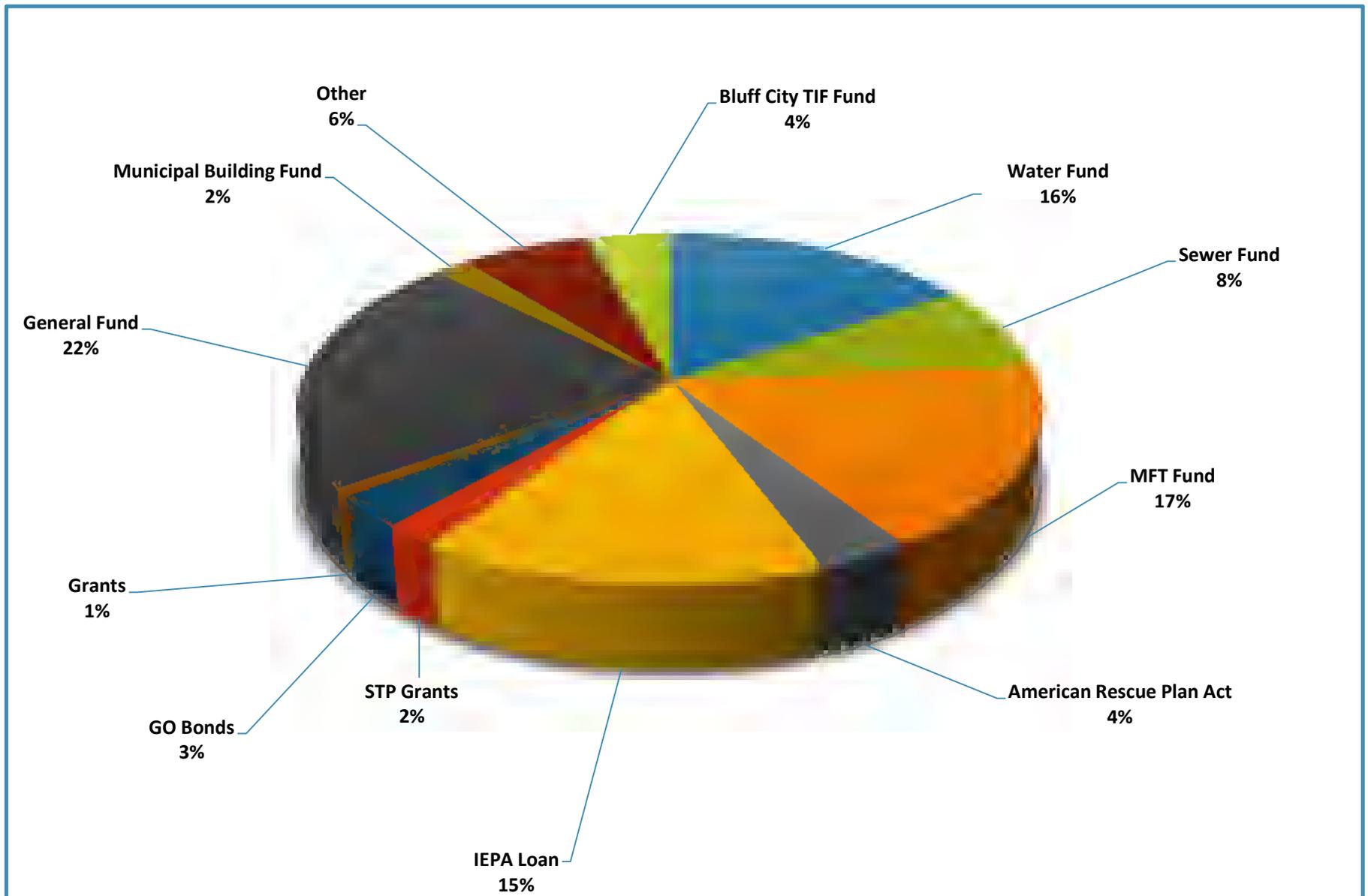
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Funding Source Summary

<i>Sources of Funds</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Water Fund</i>	5,938,650	3,785,000	2,175,000	575,000	775,000	13,248,650	15.76%
<i>Sewer Fund</i>	1,244,246	2,260,000	1,225,000	1,375,000	510,000	6,614,246	7.87%
<i>MFT Fund</i>	1,050,000	5,050,000	1,450,000	5,255,000	1,560,000	14,365,000	17.08%
<i>American Rescue Plan Act</i>	3,000,000	0	0	0	0	3,000,000	3.57%
<i>IEPA Loan</i>	3,885,200	0	0	5,500,000	3,350,000	12,735,200	15.15%
<i>STP Grants</i>	0	980,000	0	840,000	0	1,820,000	2.16%
<i>GO Bonds</i>	2,540,600	0	0	0	0	2,540,600	3.02%
<i>Park District</i>	10,000	10,000	10,000	10,000	10,000	50,000	0.06%
<i>Grants</i>	0	0	500,000	0		500,000	0.59%
<i>General Fund</i>	890,000	3,993,000	6,865,000	5,140,000	1,815,000	18,703,000	22.24%
<i>Municipal Building Fund</i>	650,000	502,360	100,000	100,000	100,000	1,452,360	1.73%
<i>Other</i>	1,322,141	375,000	25,000	405,000	3,330,000	5,457,141	6.49%
<i>Brewster Creek TIF Fund</i>	100,000	0	0	0	0	100,000	0.12%
<i>Bluff City TIF Fund</i>	1,200,000	2,300,000	0	0	0	3,500,000	4.16%
<i>Total</i>	21,830,837	19,255,360	12,350,000	19,200,000	11,450,000	84,086,197	100.00%

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Expenditures by Funding Source



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Capital Projects Expenditure History 2020- 2024

Program Category	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Five Year Total	% of Total
<i>Water</i>	3,270,430	1,377,701	1,111,927	1,321,005	2,629,019	9,710,082	11.66%
<i>Sewer</i>	1,540,572	2,778,975	3,186,715	23,004,934	19,356,821	49,868,017	59.87%
<i>Streets</i>	1,488,190	2,137,548	1,789,085	2,089,223	1,947,523	9,451,569	11.35%
<i>Economic Development</i>	1,878,500	3,224,700	2,705,200	2,547,698	1,308,105	11,664,203	14.00%
<i>Golf</i>	0	65,032	0	15,750	1,117,731	1,198,513	1.44%
<i>Other</i>	159,173	118,198	279,187	146,995	692,398	1,395,951	1.68%
Total	8,336,865	9,702,154	9,072,114	29,125,605	27,051,597	83,288,335	100.00%

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Total Project Costs - Completed Projects

Project	FY	FY	FY	FY	FY	Total
	2019-20	2020-21	2021-22	2022-23	2023-24	
<i>MFT Maintenance Program</i>	1,435,044	1,826,358	1,789,086	1,729,811	1,212,646	7,992,945
<i>Water Main Replacement</i>	479,294	1,144,437	1,030,191	1,105,904	289,747	4,049,573
<i>Sanitary Sewer Rehabilitation</i>	528,427	639,792	440,969	804,216	511,863	2,925,267
<i>Lift Station Upgrades</i>		925,524			573,925	1,499,449
<i>DWC Transmission Main and Meter Station</i>	15,174,294					15,174,294
<i>Water Pump Station and Storage</i>	8,140,978					8,140,978
<i>Bartlett Watermain Improvements</i>	5,537,439					5,537,439
<i>Golf Veranda / Simulator Room</i>		65,032				65,032

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

New Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>IEPA Loans</i>	<i>Golf Fund</i>	<i>Total</i>
<i>WRF Rehabilitation</i>	27	\$4,130,000		\$4,130,000
<i>Parking Lot Sealcoating</i>	54		30,000	\$30,000
<i>Cart Path Replacement</i>	56		75,000	\$75,000
<i>Well Pump Repairs</i>	58		90,000	\$90,000
<i>Total</i>		\$4,130,000	\$195,000	\$4,325,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

2024-25 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>American Rescue Plan Act</i>	<i>IEPA Loans</i>	<i>GO Bonds</i>	<i>Other</i>	<i>General Fund</i>	<i>Municipal Building</i>	<i>Brewster Creek TIF</i>	<i>Bluff City TIF</i>	<i>Total</i>
Water Main Replacement	4	3,500,000											3,500,000
Water Tower Painting	6	1,268,650											1,268,650
Watermain Leak Survey and Repairs	10	125,000											125,000
Water Meter Changeout	12	1,000,000			500,000								1,500,000
Hydrant Painting Program	16	45,000											45,000
Sanitary Sewer System Rehabilitation	19		500,000		500,000								1,000,000
Devon Excess Flow Plant Rehabilitation	21				2,000,000		2,540,600						4,540,600
Lift Station Upgrades & Rehabilitation	23		118,900										118,900
Bittersweet WWTP Facility Improvements	25		545,346			3,885,200							4,430,546
WRF Rehabilitation	27		80,000										80,000
24/25 MFT Maintenance Program	30			900,000									900,000
IDOT Intersection Improvements	32			50,000									50,000
Bike Path Maintenance	36							10,000	115,000				125,000
Parking Lot Improvements	38									235,000			235,000
Metra Area Landscaping Improvements	42								75,000				75,000
Town Center Improvements	44								75,000				75,000
Brewster Creek Bus. Park Improvements	47										100,000		100,000
Bluff City/Blue Heron Improvements	49											1,200,000	1,200,000
Irrigation System Replacement	52							1,322,141					1,322,141
Stormwater System Improvements	61								625,000				625,000
Schick/DuPage River Engineering Study	63			100,000									100,000
Municipal Building Improvements	65									415,000			415,000
Total		5,938,650	1,244,246	1,050,000	3,000,000	3,885,200	2,540,600	1,332,141	890,000	650,000	100,000	1,200,000	21,830,837

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

2025-26 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>STP Funds</i>	<i>Other</i>	<i>General Fund</i>	<i>Municipal Building</i>	<i>Bluff City TIF</i>	<i>Total</i>
<i>Water Main Replacement</i>	4	200,000								200,000
<i>Water Tower Painting</i>	6	985,000								985,000
<i>Infrastructure Improvements</i>	8	75,000								75,000
<i>Watermain Leak Survey and Repairs</i>	10	125,000								125,000
<i>Water Meter Changeout</i>	12	2,250,000								2,250,000
<i>Infrastructure Removals</i>	14	100,000								100,000
<i>Hydrant Painting Program</i>	16	50,000								50,000
<i>Sanitary Sewer System Rehabilitation</i>	19		0							0
<i>Lift Station Upgrades & Rehabilitation</i>	23		2,060,000							2,060,000
<i>WRF Rehabilitation</i>	27		200,000							200,000
<i>25/26 MFT Maintenance Program</i>	30			4,275,000						4,275,000
<i>IDOT Intersection Improvements</i>	32			425,000						425,000
<i>North Ave & Oak Ave Resurfacing</i>	34			250,000	980,000	170,000				1,400,000
<i>Bike Path Maintenance</i>	36					10,000	740,000			750,000
<i>Parking Lot Improvements</i>	38						50,000			50,000
<i>Downtown Sidewalk Renovation</i>	40						503,000			503,000
<i>Metra Area Landscaping Improvements</i>	42					150,000	420,000			570,000
<i>Town Center Improvements</i>	44						1,625,000			1,625,000
<i>Bluff City/Blue Heron Improvements</i>	49								2,300,000	2,300,000
<i>Parking Lot Sealcoating</i>	54					30,000				30,000
<i>Cart Path Replacement</i>	56					25,000				25,000
<i>Stormwater System Improvements</i>	61						655,000			655,000
<i>Schick/DuPage River Engineering Study</i>	63			100,000						100,000
<i>Municipal Building Improvements</i>	65							502,360		502,360
Total		3,785,000	2,260,000	5,050,000	980,000	385,000	3,993,000	502,360	2,300,000	19,255,360

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

2026-27 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Grants</i>	<i>Other</i>	<i>General Fund</i>	<i>Municipal Building</i>	<i>Total</i>
<i>Water Main Replacement</i>	4	1,000,000							1,000,000
<i>Infrastructure Improvements</i>	8	250,000							250,000
<i>Watermain Leak Survey and Repairs</i>	10	125,000							125,000
<i>Water Meter Changeout</i>	12	750,000							750,000
<i>Hydrant Painting Program</i>	16	50,000							50,000
<i>Sanitary Sewer System Rehabilitation</i>	19		0						0
<i>Lift Station Upgrades and Rehabilitation</i>	23		1,050,000						1,050,000
<i>WRF Rehabilitation</i>	27		175,000						175,000
<i>MFT Maintenance Program</i>	30			750,000					750,000
<i>North Ave & Oak Ave Resurfacing</i>	34			200,000					200,000
<i>Bike Path Maintenance</i>	36				500,000	10,000	1,640,000		2,150,000
<i>Parking Lot Improvements</i>	38			400,000			300,000		700,000
<i>Downtown Sidewalk Renovation</i>	40						150,000		150,000
<i>Cart Path Replacement</i>	56					25,000			25,000
<i>Stormwater System Improvements</i>	61						4,775,000		4,775,000
<i>Schick/DuPage River Engineering Study</i>	63			100,000					100,000
<i>Municipal Building Improvements</i>	65							100,000	100,000
Total		2,175,000	1,225,000	1,450,000	500,000	35,000	6,865,000	100,000	12,350,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

2027-28 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>STP Funds</i>	<i>IEPA Loans</i>	<i>Other</i>	<i>General Fund</i>	<i>General Fund</i>	<i>Total</i>
<i>Water Main Replacement</i>	4	300,000								300,000
<i>Water Tower Painting</i>	6	0								0
<i>Infrastructure Improvements</i>	8	100,000				5,500,000				5,600,000
<i>Watermain Leak Survey and Repairs</i>	10	125,000								125,000
<i>Hydrant Painting Program</i>	16	50,000								50,000
<i>Sanitary Sewer System Rehabilitation</i>	19		0							0
<i>Lift Station Upgrades and Rehabilitation</i>	23		1,050,000							1,050,000
<i>WRF Rehabilitation</i>	27		325,000							325,000
<i>MFT Maintenance Program</i>	30			4,275,000						4,275,000
<i>North Ave & Oak Ave Resurfacing</i>	34			360,000	840,000					1,200,000
<i>Bike Path Maintenance</i>	36						110,000	115,000		225,000
<i>Parking Lot Improvements</i>	38			550,000						550,000
<i>Downtown Sidewalk Renovations</i>	40							150,000		150,000
<i>Cart Path Replacement</i>	56						25,000			25,000
<i>Stormwater System Improvements</i>	61							4,875,000		4,875,000
<i>Schick/DuPage River Engineering Study</i>	63			70,000			280,000			350,000
<i>Municipal Building Improvements</i>	65								100,000	100,000
Total		575,000	1,375,000	5,255,000	840,000	5,500,000	415,000	5,140,000	100,000	19,200,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

2028-29 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>IEPA Loans</i>	<i>Other</i>	<i>General Fund</i>	<i>Municipal Building</i>	<i>Total</i>
<i>Water Main Replacement</i>	4	300,000							300,000
<i>Watermain Leak Survey and Repairs</i>	10	125,000							125,000
<i>Infrastructure Removals</i>	14	300,000							300,000
<i>Hydrant Painting Program</i>	16	50,000							50,000
<i>Sanitary Sewer System Rehabilitation</i>	19		0						0
<i>Lift Station Upgrades & Rehabilitation</i>	23		510,000						510,000
<i>WRF Rehabilitation</i>	27				3,350,000				3,350,000
<i>MFT Maintenance Program</i>	30			750,000					750,000
<i>Bike Path Maintenance</i>	36					10,000	40,000		50,000
<i>Parking Lot Improvements</i>	38						350,000		350,000
<i>Downtown Sidewalk Renovations</i>	40						150,000		150,000
<i>Well Pump Repairs</i>	58					90,000			90,000
<i>Stormwater System Improvements</i>	61						1,275,000		1,275,000
<i>Schick/DuPage River Engineering Study</i>	63			810,000		3,240,000			4,050,000
<i>Municipal Building Improvements</i>	65							100,000	100,000
Total		775,000	510,000	1,560,000	3,350,000	3,340,000	1,815,000	100,000	11,450,000



Village of Bartlett, Illinois

Capital Improvements Program

2025-2029

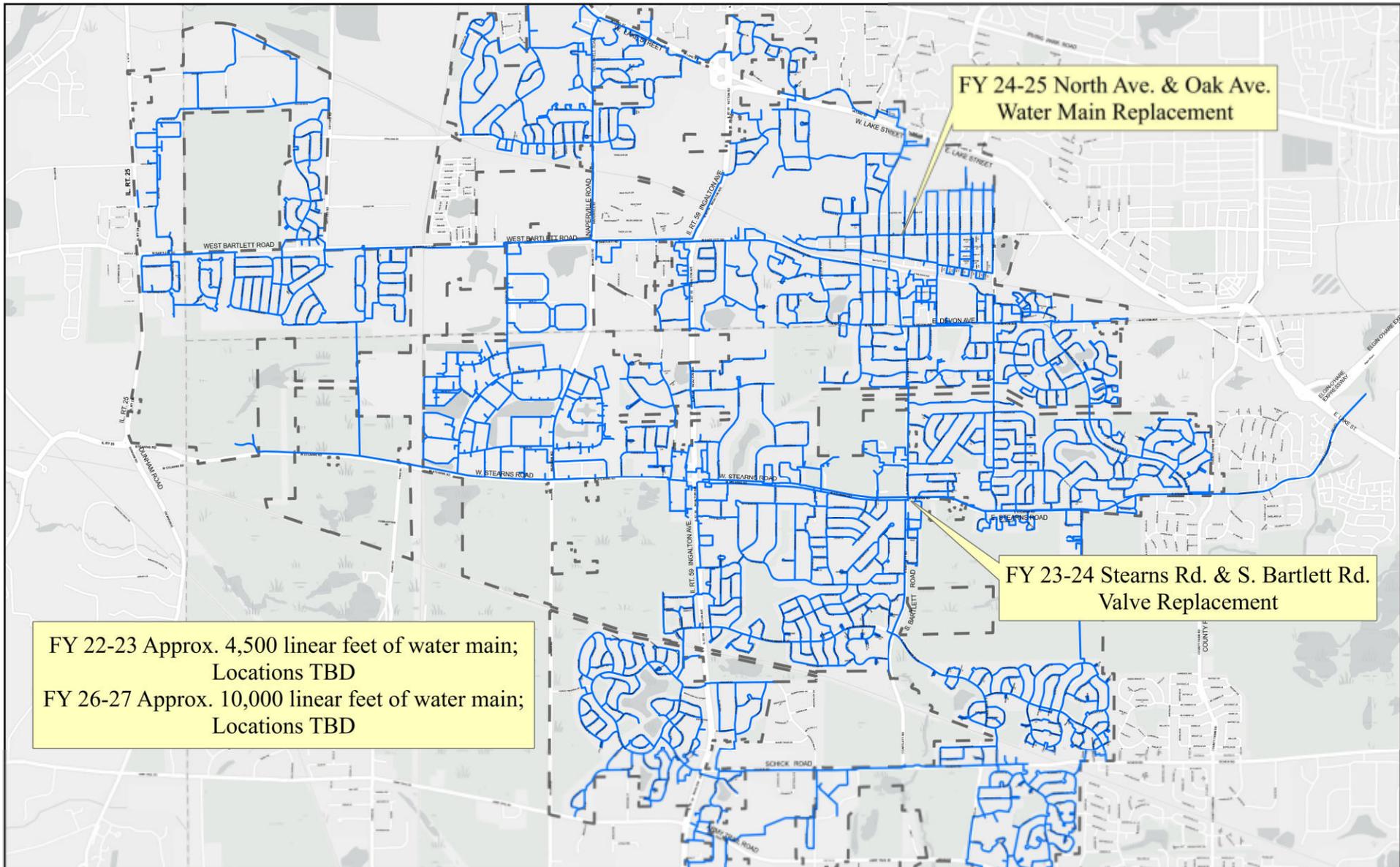
Water Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Water Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year</i>
<i>Water Main Replacement</i>	4	\$ 3,500,000	\$ 200,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 5,300,000
<i>Water Tower Painting</i>	6	1,268,650	985,000	0	0	0	2,253,650
<i>Infrastructure Improvements with Water Transition</i>	8	0	75,000	250,000	5,600,000	0	5,925,000
<i>Watermain Leak Survey and Leak Repairs</i>	10	125,000	125,000	125,000	125,000	125,000	625,000
<i>Water Meter Changeout</i>	12	1,500,000	2,250,000	750,000	0	0	4,500,000
<i>Infrastructure Removals</i>	14	0	100,000	0		300,000	400,000
<i>Hydrant Painting Program</i>	16	45,000	50,000	50,000	50,000	50,000	245,000
<i>Total</i>		\$ 6,438,650	\$ 3,785,000	\$ 2,175,000	\$ 6,075,000	\$ 775,000	\$ 19,248,650

<i>Sources of Funds</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>Water Fund</i>	\$ 5,938,650	\$ 3,785,000	\$ 2,175,000	\$ 575,000	\$ 775,000	\$ 13,248,650
<i>IEPA Loans</i>				5,500,000		5,500,000
<i>ARPA Funds</i>	500,000					500,000
<i>Total</i>	\$ 6,438,650	\$ 3,785,000	\$ 2,175,000	\$ 6,075,000	\$ 775,000	\$ 19,248,650



FY 24-25 North Ave. & Oak Ave.
Water Main Replacement

FY 23-24 Stearns Rd. & S. Bartlett Rd.
Valve Replacement

FY 22-23 Approx. 4,500 linear feet of water main;
Locations TBD
FY 26-27 Approx. 10,000 linear feet of water main;
Locations TBD

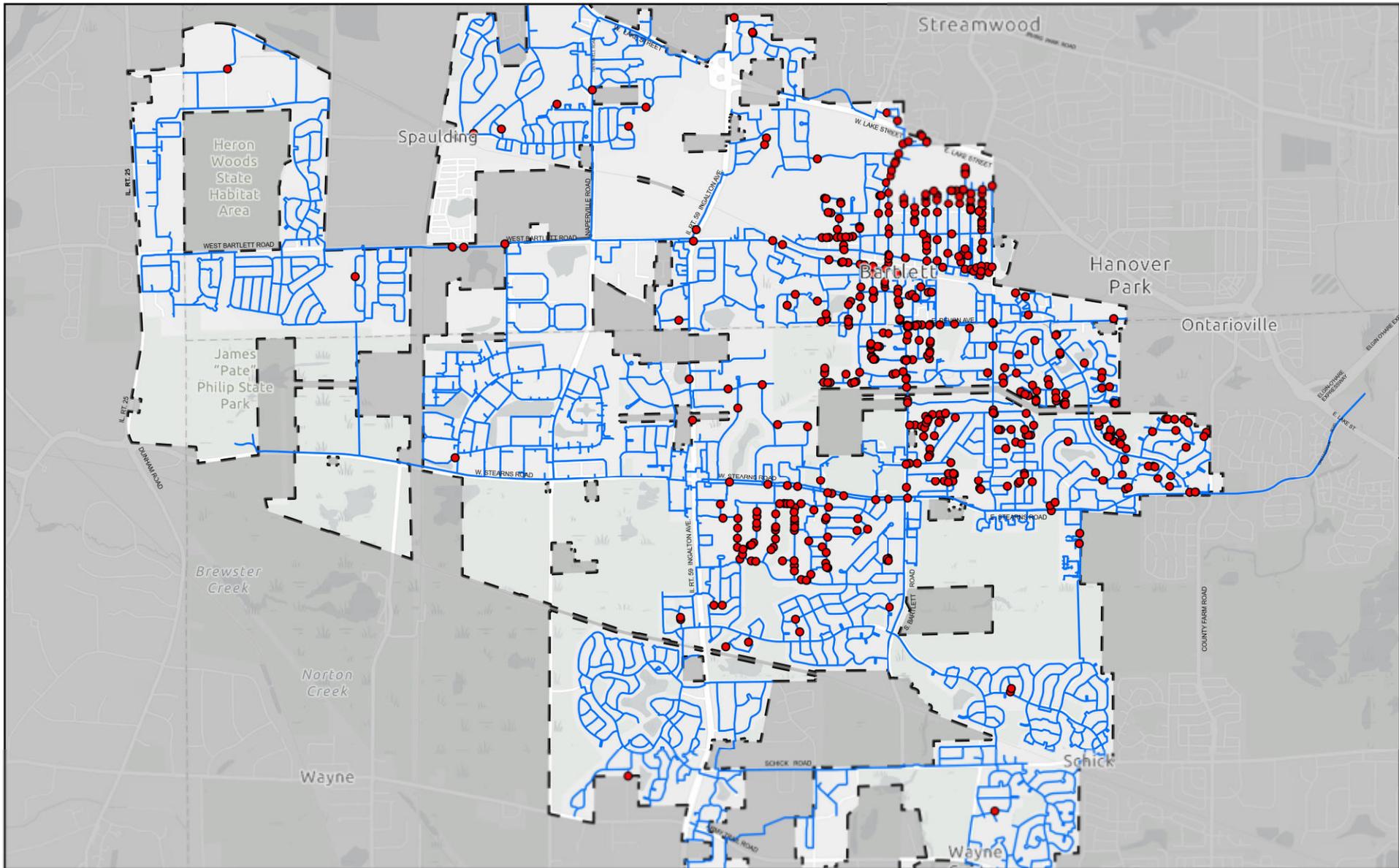


Water Main & Lead Service Replacement



0 2,000 4,000 US Feet

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Water Main Breaks since 2005



0 2,000 4,000 US Feet

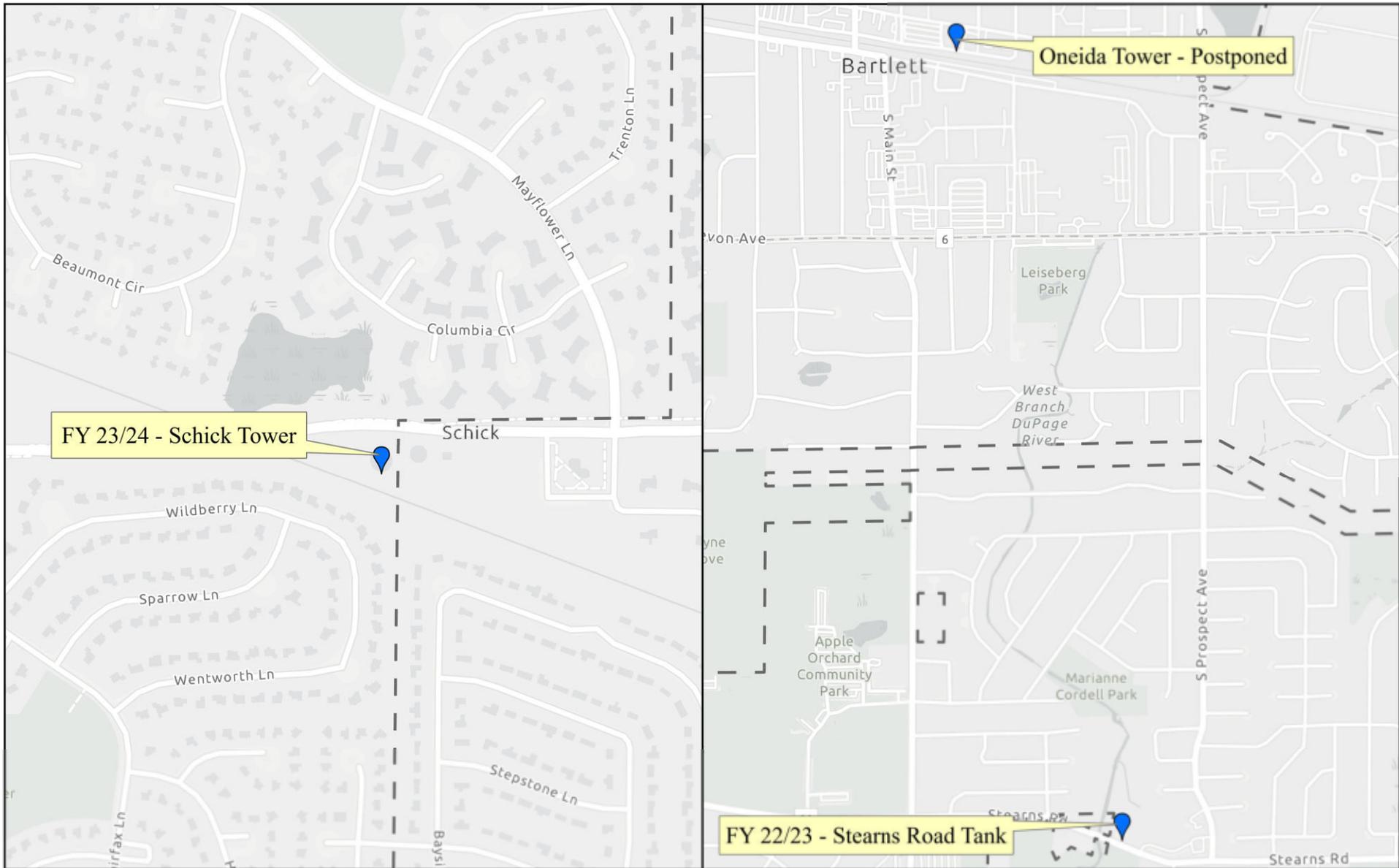
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VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

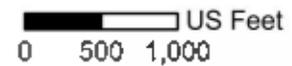
WATER MAIN & LEAD SERVICES REPLACEMENT

Description	<p>This multi-year project consists of replacing water mains that are experiencing frequent main breaks or have capacity concerns.</p> <p>FY 24/25- North Ave. & Oak Ave. water main & lead services replacement FY 25/26- Design year; locations TBD, construction in FY 26/27 FY 26/27- Approx. 10,000 linear feet of water main; locations TBD FY 27/28- Design year; locations TBD FY 28/29- Approx. 10,000 linear feet of water main; locations TBD Lead water service line replacements to meet EPA requirements</p>
Comments	<p>These areas have a history of frequent water main breaks which have resulted in disruption of service and property damage.</p> <p>This program will help reduce our unaccounted water percentage as required by IDNR Lake Michigan water allocation permit.</p>
Future Operating Budget Impact	<p>This project will not have a significant impact on the Operating budget.</p>

<i>Use of Funds</i>	<i>Prior Year Actual</i>	<i>Estimated 24/25</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Construction	\$ 289,747	\$ 3,500,000	\$	\$ 700,000	\$	\$	\$ 4,489,747
Lead Service Replacements				100,000	100,000	100,000	300,000
Contingencies			100,000	\$ 100,000	100,000	\$ 100,000	400,000
Engineering			100,000	100,000	100,000	100,000	400,000
Total	\$ 289,747	\$ 3,500,000	\$ 200,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 5,589,747
Source of Funds							
Water Fund	\$ 289,747	\$ 3,500,000	\$ 200,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 5,589,747
American Rescue Plan Act							
Total	\$ 289,747	\$ 3,500,000	\$ 200,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 5,589,747



Water Tower Painting



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VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

WATER TOWER PAINTING

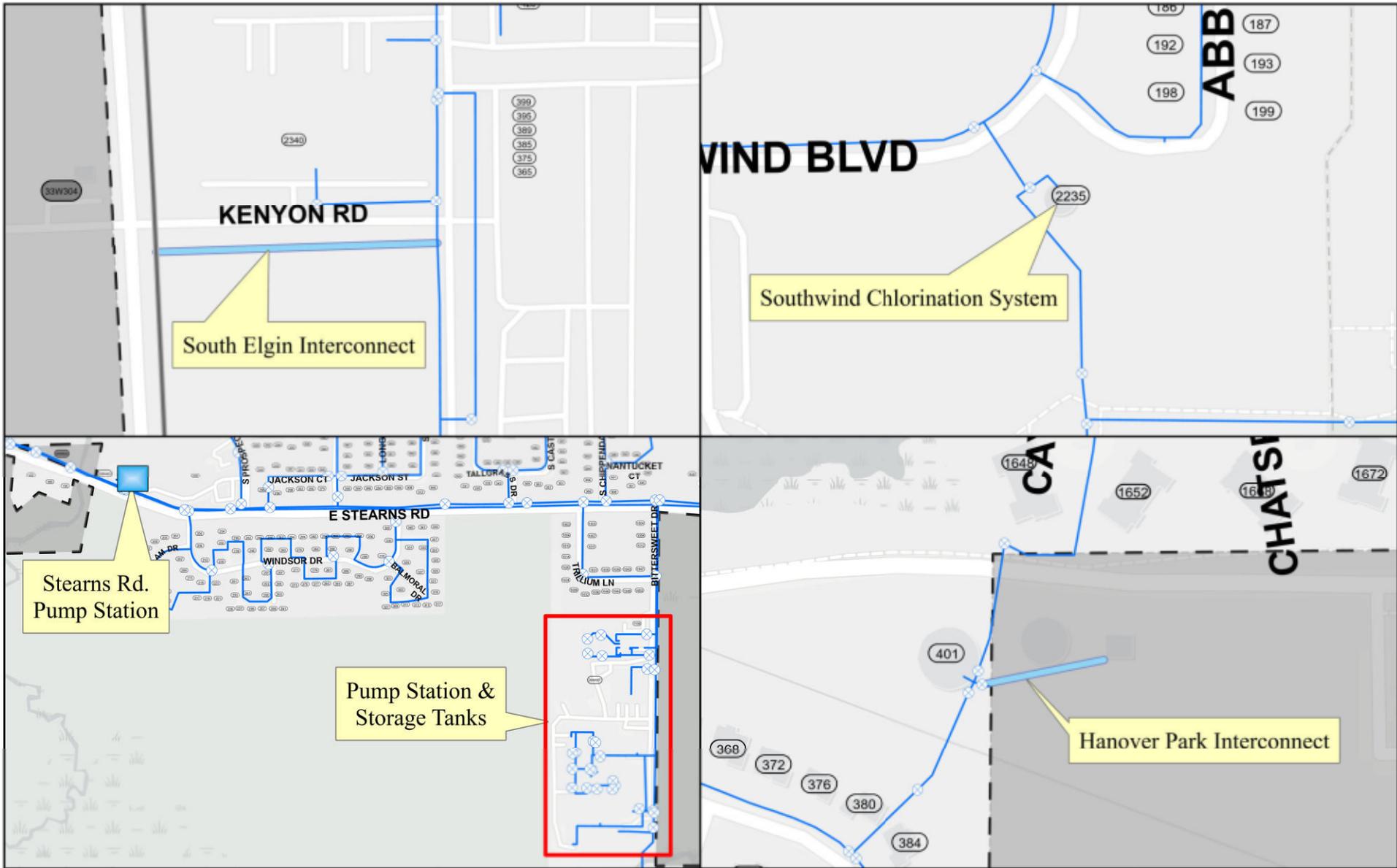
Description This multi-year project consists of sandblasting and painting some of our elevated and ground storage water tanks.

FY - Oneida Tower (postponed)
 FY22/23- Stearns Rd. Reservoir - (postponed until FY 25/26)
 FY 23/24 - FY 24/25 Schick Tower
 FY 27/28 - Southwind Tower

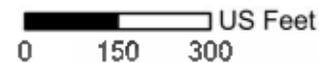
Comments The tanks will be inspected before painting to determine if any structural repairs are required.
 Water fund dollars have been reserved to fund this project.

Future Operating Budget Impact This project will not have a significant impact on the Operating budget.

<i>Use of Funds</i>	<i>Prior Year Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Sandblasting/Painting	\$ 0	1,218,650	\$ 850,000	\$	\$	\$	\$ 2,068,650
Contingencies			85,000				85,000
Engineering	0	\$ 50,000	50,000				100,000
Total	\$ 0	\$ 1,268,650	\$ 985,000	\$ 0	0	0	\$ 2,253,650
Source of Funds							
Water Fund	\$ 0	\$ 1,268,650	\$ 985,000	\$ 0	\$ 0	\$ 0	\$ 2,253,650
Total	\$ 0	\$ 1,268,650	\$ 985,000	\$ 0	\$ 0	\$ 0	\$ 2,253,650



Infrastructure Improvements Associated with Water Transition



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

INFRASTRUCTURE IMPROVEMENTS ASSOCIATED WITH WATER TRANSITION

Description	This involves water infrastructure improvements needed after the transition to Lake Michigan water. New transmission water main improvements, 1.5 million gallon elevated water storage tank, and Bartlett system water main improvements including interconnects.
Comments	We still have a few projects to complete - water tower, interconnects, and water main extensions.
Operating Budget Impact	These improvements will not have an impact on the operating budget.

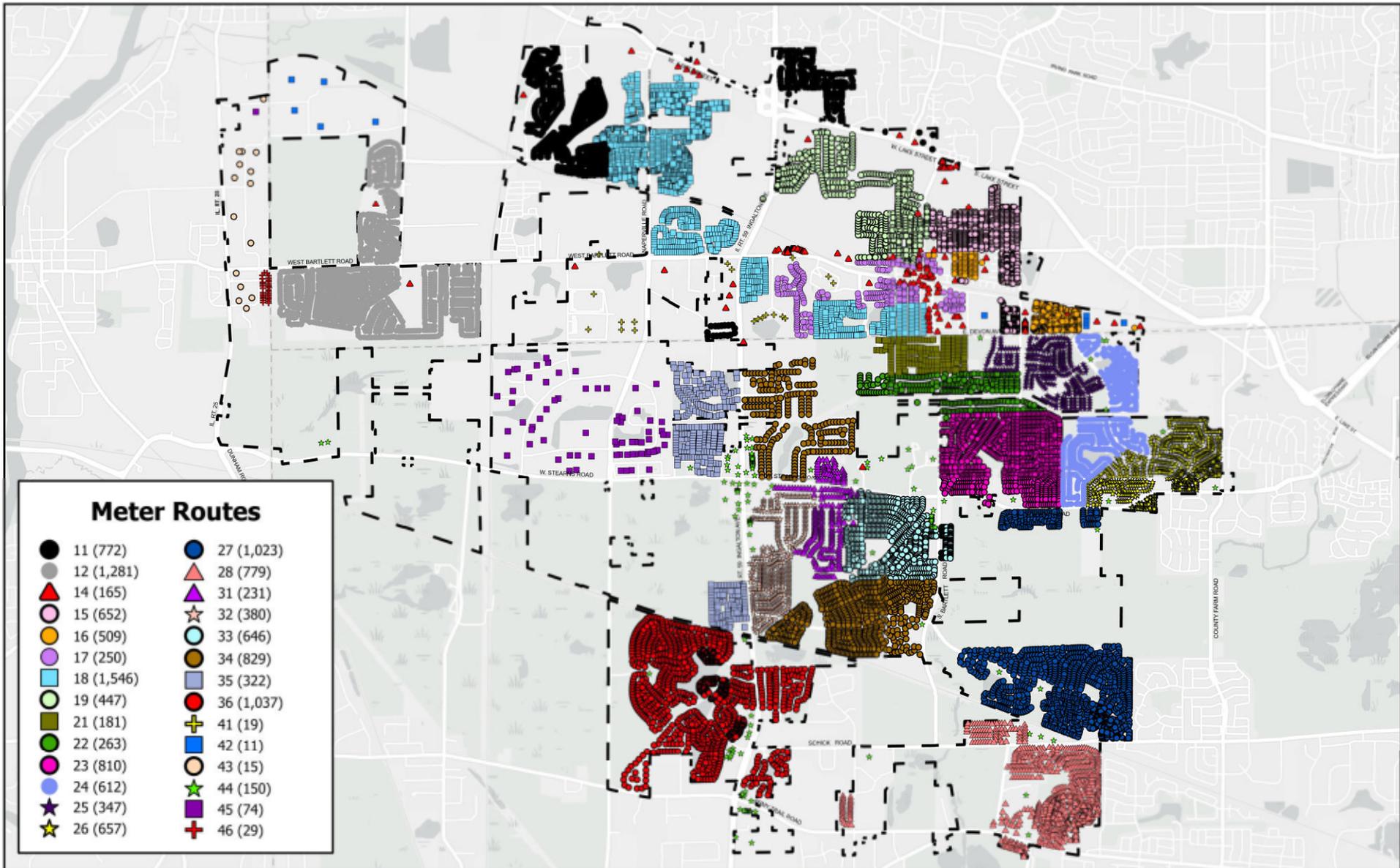
<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Proposed For Future Years</i>					<i>Project Totals</i>
		<i>Estimated 24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
DWC Transmission Main/Meter Sta. Pump Station, 3MG Storage Sank	\$ 15,174,294						\$ 15,174,294
Bartlett Water Main Improvements	8,242,383						8,242,383
Stearns Rd Pump Station Improvements	5,662,568						5,662,568
1.5 Million Gallon Elevated Tank	459,995	\$	\$		\$ 5,500,000		459,995
DWC Capital Buy-In	13,030,632						13,030,632
Hanover Park Interconnect			75,000	250,000			325,000
South Elgin Interconnect					100,000		100,000
Southwind Chlorination System							0
Total	\$ 42,569,872	\$ 0	\$ 75,000	\$ 250,000	\$ 5,600,000	\$ 0	\$ 48,494,872
<i>Source of Funds</i>							
DWC loans	\$ 31,870,410						\$ 31,870,410
IEPA Low Interest Loans	8,093,906				\$ 5,500,000		13,593,906
USEPA Grant	485,000						485,000
Water Fund	2,120,556	\$ 0	\$ 75,000	\$ 250,000	100,000		2,545,556
Total	\$ 42,569,872	\$ 0	\$ 75,000	\$ 250,000	\$ 5,600,000	\$ 0	\$ 48,494,872

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

WATERMAIN LEAK SURVEY AND ASSOCIATED LEAK REPAIRS

Description	<p>This multi-year project involves doing a comprehensive leak survey of our entire distribution system to help reduce our water loss. The entire system will be broken into zones and a leak monitoring system will monitor for leaks 24/7 allowing us to catch leaks earlier and minimize water loss.</p> <p>FY 22/23- Implement the leak monitoring system for our distribution system. FY 23/24- Add additional monitoring stations to reduce the zones of our distribution system. FY 24/25-27/28 Continue monitoring our distribution system.</p>
Comments	Leaks will be repaired as they are found. This program will help reduce water loss as required by the IDNR Lake Michigan water allocation permit.
Operating Budget Impact	These improvements will not have an impact on the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Systemwide Leak Detection		\$	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000
Survey approximately 50 miles of main	\$ 104,590						104,590
Repairs to leaks as they are found			25,000	25,000	25,000	25,000	100,000
Total	\$ 104,590	\$ 0	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 604,590
Source of Funds							
Water Fund	\$ 104,590	\$ 0	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 604,590
Total	\$ 104,590	\$ 0	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 604,590



Meter Routes

● 11 (772)	● 27 (1,023)
● 12 (1,281)	▲ 28 (779)
▲ 14 (165)	▲ 31 (231)
○ 15 (652)	★ 32 (380)
○ 16 (509)	○ 33 (646)
○ 17 (250)	○ 34 (829)
○ 18 (1,546)	○ 35 (322)
○ 19 (447)	○ 36 (1,037)
■ 21 (181)	✚ 41 (19)
■ 22 (263)	■ 42 (11)
■ 23 (810)	○ 43 (15)
■ 24 (612)	★ 44 (150)
★ 25 (347)	■ 45 (74)
★ 26 (657)	✚ 46 (29)



Water Meter Changeout



0 2,000 4,000 US Feet

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VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

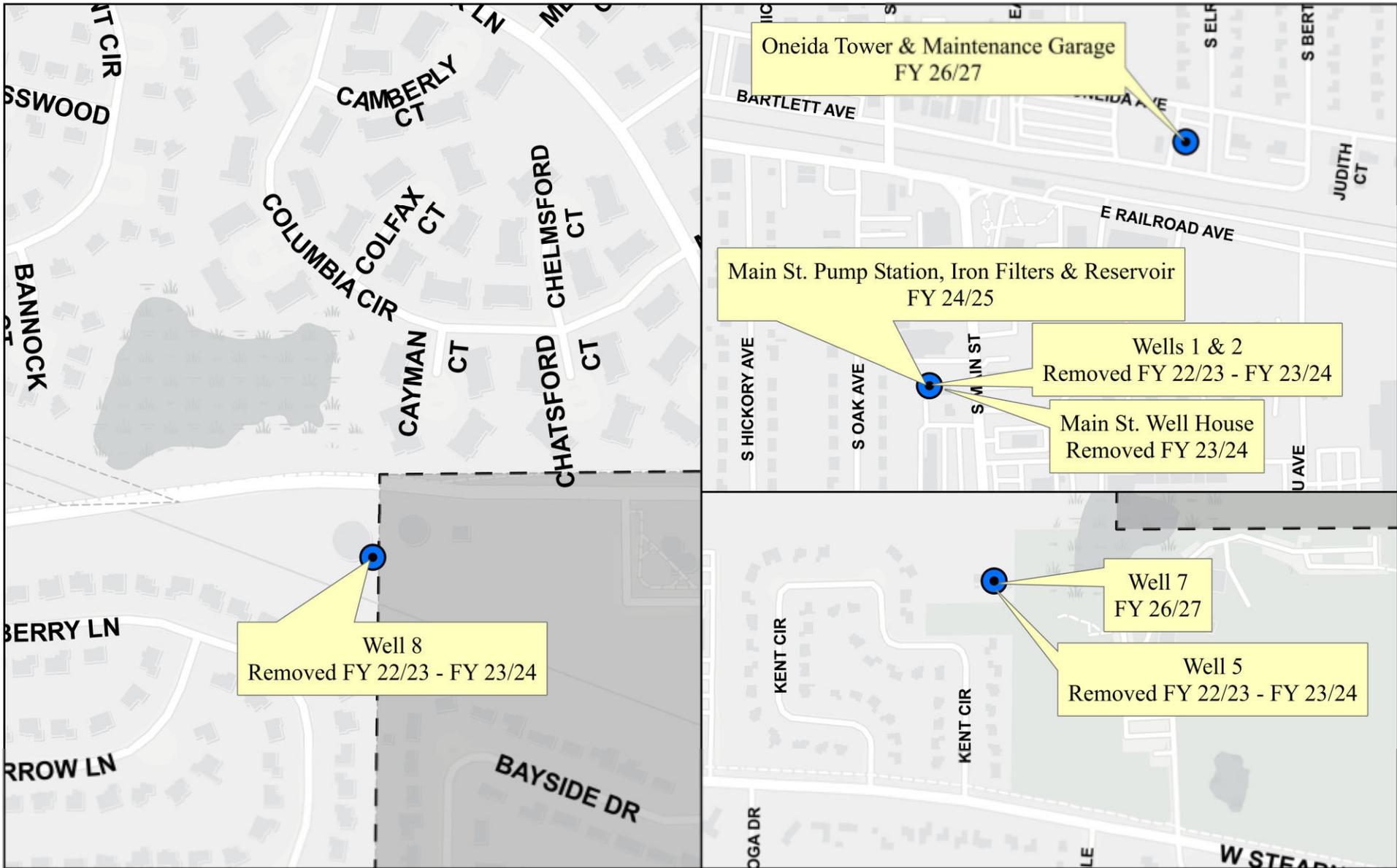
WATER METER CHANGEOUT

Description This multi-year project involves replacing our entire meter system to a fixed network system. The entire system will be replaced over a 3-year period.
 The village replaced water meters in early 2000's and is in need of replacing the meters based on a ~20 year life cycle. The current system the meters are read through a drive around town, We are proposing to replace the meters with a system that would allow communication through a fixed network or cellular that would avoid driving around town.
 FY 22/23- Begin adding antennas and replacing meters
 FY 23/24- Continue the replacement program
 FY 24/25- Continue the replacement program
 FY 25/26- Continue the replacement program

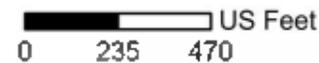
Comments This will help reduce water loss from meter malfunctions and allow better communication with customers with more frequent meter information.

Operating Budget Impact This improvement will reduce the amount of time the water crew will be reading meters and allow more time for maintenance of the system.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 24/25</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Meters Replaced	\$ 1,881,843	\$ 1,500,000	\$ 2,250,000	\$ 750,000	\$	\$ 0	\$ 4,500,000
Total	\$ 1,881,843	\$ 1,500,000	\$ 2,250,000	\$ 750,000	\$ 0	\$ 0	\$ 4,500,000
Source of Funds							
Water Fund	\$ 1,381,843	\$ 1,000,000	\$ 2,250,000	\$ 750,000	\$ 0	\$ 0	\$ 4,000,000
ARPA Funds	500,000	500,000					500,000
Total	\$ 1,881,843	\$ 1,500,000	\$ 2,250,000	\$ 750,000	\$ 0	\$ 0	\$ 4,500,000



Infrastructure Removals Associated with Water Transition



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

INFRASTRUCTURE REMOVALS ASSOCIATED WITH WATER TRANSITION

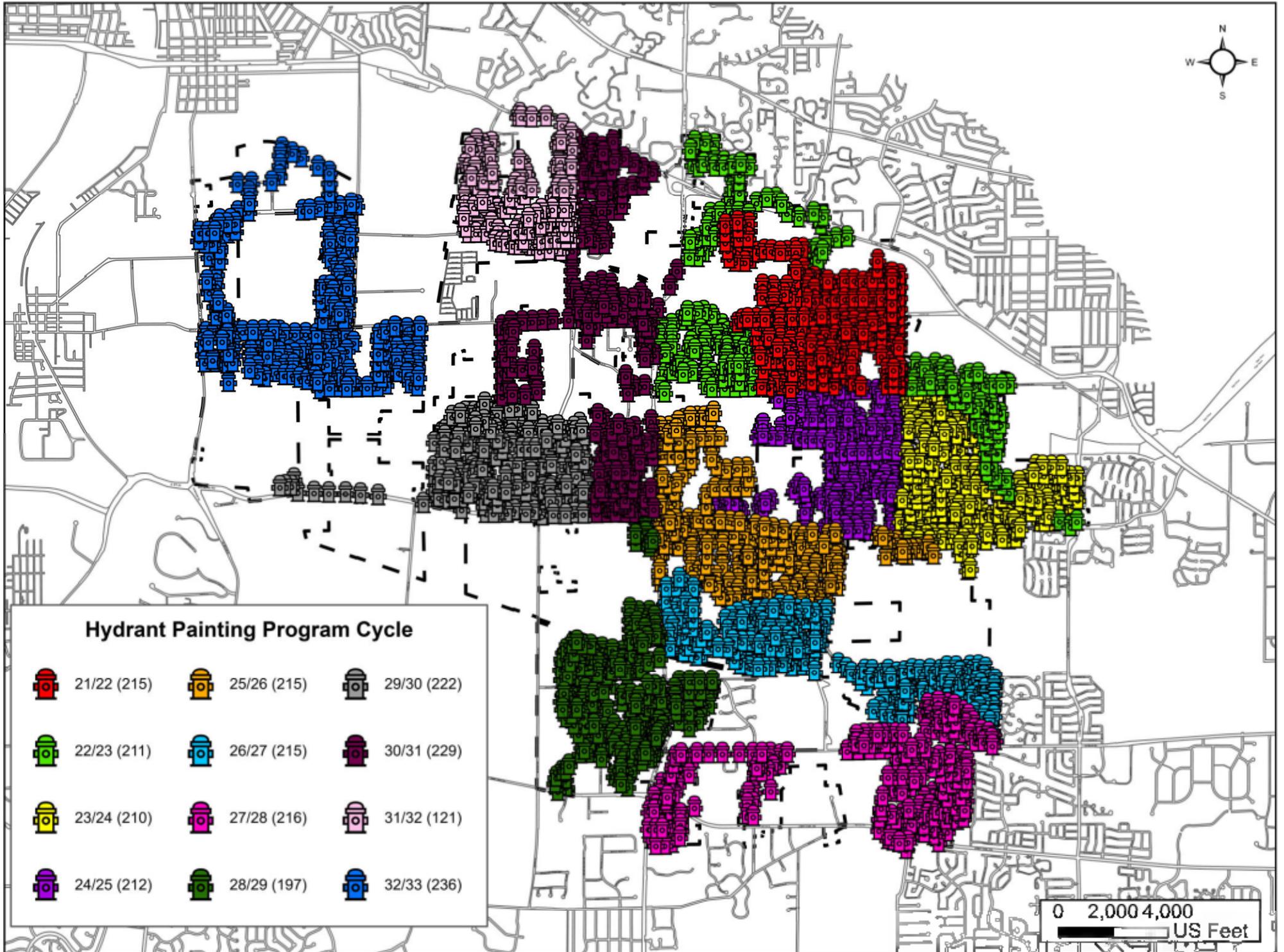
Description This multi-year project involves abandonment of infrastructure no longer needed now that we transitioned to 100% purchased water.

Abandon and Remove Main St. Wells 1 & 2, Pump Station, Iron Filters, and Reservoir
 Abandon and Properly Seal Wells 5, 7, and 8 (Well 7 WRT Removal)
 Removal of Oneida Water Tower & Maintenance Garage

Comments These facilities are no longer needed and may provide areas for new business developments or other uses more useful to the village.

Operating Budget Impact These improvements will reduce the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Main St. Removals		\$	\$			\$ 0	\$ 0
Abandonment of Well 7 & WRT Removals			100,000		\$		100,000
Abandonment of Wells 1,2, 5, 8	\$ 131,676						131,676
Oneida Water Tower Removal						300,000	300,000
							0
Total	\$ 131,676	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 300,000	\$ 531,676
Source of Funds							
Water Fund	\$ 131,676	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 300,000	\$ 531,676
Total	\$ 131,676	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 531,676



Hydrant Painting Program Cycle

	21/22 (215)		25/26 (215)		29/30 (222)
	22/23 (211)		26/27 (215)		30/31 (229)
	23/24 (210)		27/28 (216)		31/32 (121)
	24/25 (212)		28/29 (197)		32/33 (236)

0 2,000 4,000
US Feet

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

HYDRANT PAINTING PROGRAM

Description This multi-year project will be to maintain all of the village's fire hydrants. A joint bid may be utilized to help lower the cost of painting. There are approximately 2,369 fire hydrants

FY 22/23- Northeast Area
 FY 23/24- Southwest Area
 FY 24/25- Northwest Area
 FY 25/26- Southeast Area
 FY 26/27- Northeast Area

Comments This program will follow the same areas of our leak detection each year.

Future Operating Budget Impact This project will not have a significant impact on the Operating budget.

<i>Use of Funds</i>	<i>Prior Year Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Painting in Zone	\$ 20,699	\$ 45,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 265,699
Total	\$ 20,699	\$ 45,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 265,699
Source of Funds							
Water Fund	\$ 20,699	\$ 45,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 265,699
Total	\$ 20,699	\$ 45,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 265,699



Village of Bartlett, Illinois

Capital Improvements Program

2025-2029

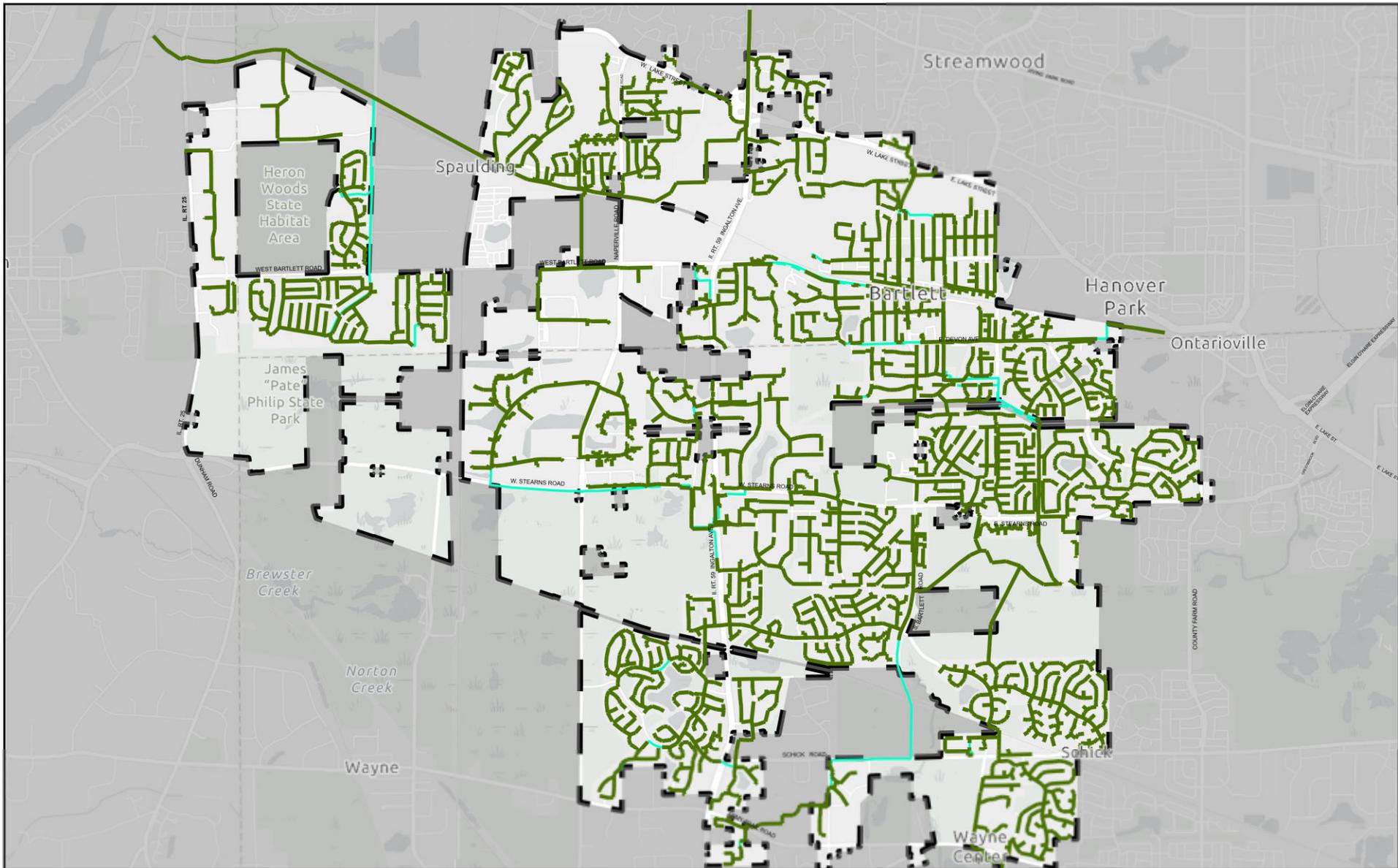
Sewer Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

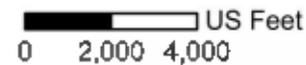
Sewer Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028/29</i>	<i>Five Year Total</i>
<i>Sanitary Sewer System Rehabilitation</i>	19	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000
<i>Devon Excess Flow Plant Rehabilitation</i>	21	4,540,600					4,540,600
<i>Lift Station Upgrades and Rehabilitation</i>	23	118,900	2,060,000	1,050,000	1,050,000	510,000	4,788,900
<i>Bittersweet WWTP Facility Plan Improvements</i>	25	4,430,546					4,430,546
<i>Bittersweet WRF Rehabilitation</i>	27	80,000	200,000	175,000	325,000	3,350,000	4,130,000
Total		\$ 10,170,046	\$ 2,260,000	\$ 1,225,000	\$ 1,375,000	\$ 3,860,000	\$ 18,890,046

<i>Sources of Funds</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>Sewer Fund</i>	\$ 1,244,246	\$ 2,260,000	\$ 1,225,000	\$ 1,375,000	\$ 510,000	\$ 6,614,246
<i>2019 Bonds</i>	2,540,600					2,540,600
<i>American Rescue Plan Act</i>	2,500,000					2,500,000
<i>IEPA Low Interest Rate Loan</i>	3,885,200				3,350,000	7,235,200
Total	\$ 10,170,046	\$ 2,260,000	\$ 1,225,000	\$ 1,375,000	\$ 3,860,000	\$ 18,890,046



Sanitary Sewer System Rehabilitation



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VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

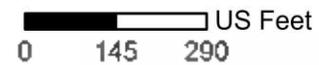
SANITARY SEWER SYSTEM REHABILITATION

Description	This project consists of evaluating the condition of the sanitary sewer collection system throughout the village. As our collection system ages, leaks develop in pipes that allow excess water into the system during rain events. These excess flows cause back-ups in homes and overflow manholes. The excess water results in excursions at our plants and increases our treatment costs. The evaluation will identify those areas within the collection system that contribute to this problem. MWRD requires tributary municipalities to develop short-term and long-term sanitary sewer rehabilitation programs to deal with excessive flows.
Comments	With the use of our sewer camera and flow monitors we are able to determine which areas of the collection system need maintenance and put projects together to line manholes and sewers. We will also smoke test areas to determine sources excess inflow. The village will continue a program where the homeowner shares a cost in lining of the lateral service (85/15), which would reduce I&I.
Future Operating Budget Impact	No increase to the collection system maintenance costs. Assists in lowering the treatment costs by lowering amount of excess flow events.

<i>Use of Funds</i>	<i>Prior Year Actual</i>	<i>Estimated 24/25</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Construction (replacement & lining)	\$ 511,863	\$ 950,000	\$	\$	\$	\$	\$ 1,461,863
Engineering		50,000					50,000
Contingencies							0
Flow Monitoring & MH Inspection							0
Private Lateral Line							0
Total	\$ 511,863	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,511,863
Source of Funds							
Sewer Fund	\$ 0	500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000
American Rescue Plan Act	511,863	\$ 500,000					1,011,863
Total	\$ 511,863	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000	\$ 1,511,863



Devon Excess Flow Plant Rehabilitation



Created by: GIS, 11/2023

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

DEVON EXCESS FLOW PLANT REHABILITATION

Description	This project consists of a new lift station and force main to allow all excess Cook County flow to travel to the Bittersweet WRF. This allows us to eliminate the Devon excess flow facility and the IEPA permit that we have been in violation with.
Comments	After much discussion with MWRD, it has been determined that the most cost effective option is to build a new lift station and force main and pump the excess flow to the Bittersweet WRF.
Future Operating Budget Impact	No impact to operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 24/25</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Construction	6,709,400	\$ 4,290,600	\$				\$ 11,000,000
Engineering	\$ 714,071	250,000					964,071
Contingencies							0
Total	\$ 7,423,471	\$ 4,540,600	\$ 0				\$ 11,964,071
Source of Funds							
Bond Issue	6,709,400	\$ 2,540,600	\$				\$ 9,250,000
Sewer Fund	\$ 714,071						714,071
American Rescue Plan Act		2,000,000					2,000,000
Total	\$ 7,423,471	\$ 4,540,600	\$ 0				\$ 11,964,071

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

LIFT STATION UPGRADES AND REHABILITATION

Description These projects consist of improving the condition and safety of the lift stations:

Country Place Lift Station -2025/2026
 SCADA Controls at Lift Stations - 2025/2026
 Campanelli Lift Station Rehab - 2026/27
 Eastview Lift Station - 2027/2028
 Lift Station/Force Main Rehab (TBD) - 2028/2029

Comments This project will decrease the safety risks of entering underground lift station wet wells. Improve our connection and data gathering for lift stations

Future Operating Budget Impact This project may decrease the collection system maintenance costs.

<i>Use of Funds</i>	<i>Prior Year Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Construction	\$ 525,318	\$	\$ 1,750,000	\$ 900,000	900,000	\$ 450,000	\$ 4,525,318
Engineering	48,607	118,900	250,000	100,000	\$ 100,000	50,000	667,507
Contingencies			60,000	50,000	50,000	10,000	170,000
Total	\$ 573,925	\$ 118,900	\$ 2,060,000	\$ 1,050,000	\$ 1,050,000	\$ 510,000	\$ 5,362,825
Source of Funds							
Sewer Fund	\$ 573,925	\$ 118,900	\$ 2,060,000	\$ 1,050,000	\$ 1,050,000	\$ 510,000	\$ 5,362,825
Total	\$ 573,925	\$ 118,900	\$ 2,060,000	\$ 1,050,000	\$ 1,050,000	\$ 510,000	\$ 5,362,825

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

BITTERSWEET WWTP FACILITY PLAN IMPROVEMENTS

Description	Necessary equipment replacement for compliance of NPDES Permit: Tertiary Filters upgrade Influent Screening/Grit Removal Blower Replacement & Aerobic Digester Rehabilitation Primary/Secondary Treatment Disinfection Excess Flow Treatment Phosphorus Removal Upgrades Miscellaneous Site Upgrades
Comments	We have been approved for an IEPA Low Interest Loan (\$37 M)
Future Operating Budget Impact	No significant Increase to Operating Budget

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 24/25</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Construction	\$ 33,357,813	\$ 2,768,725	\$				\$ 36,126,538
Engineering	3,720,407	761,821					4,482,228
Contingencies		900,000					900,000
Total	\$ 37,078,221	\$ 4,430,546	\$ 0				\$ 41,508,767
Source of Funds							
IEPA Low Interest Loan	\$ 33,114,800	\$ 3,885,200	\$				\$ 37,000,000
Sewer Fund	3,963,421	545,346					4,508,767
Total	\$ 37,078,221	\$ 4,430,546	\$ 0				\$ 41,508,767

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

BITTERSWEET WRF REHABILITATION

Description	Control Building Water Damage Restoration, UV Canopy, HVAC at Control Building, Garage facility rehab/addition, Second/Backup Centrifuge
Comments	Rehabilitation of existing buildings that were not included in the upgrade.
Future Operating Budget Impact	No significant Increase to Operating Budget

Use of Funds	Prior Years Actual	Estimated	Proposed For Future Years				Project Totals
		24/25	25/26	26/27	27/28	28/29	
Construction	\$	50,000	\$ 150,000	100,000	250,000	3,000,000	\$ 3,550,000
Engineering		15,000	25,000	50,000	50,000	200,000	340,000
Contingencies		15,000	25,000	25,000	25,000	150,000	240,000
Total	\$ 0	\$ 80,000	\$ 200,000	\$ 175,000	\$ 325,000	\$ 3,350,000	\$ 4,130,000
Source of Funds							
Sewer Fund	\$	80,000	\$ 200,000	\$ 175,000	\$ 325,000		\$ 780,000
IEPA Loan						3,350,000	3,350,000
Total	\$ 0	\$ 80,000	\$ 200,000	\$ 175,000	\$ 325,000	\$ 3,350,000	\$ 4,130,000



Village of Bartlett, Illinois

Capital Improvements Program

2025-2029

Street Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

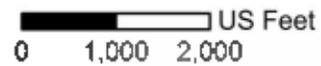
Street Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>MFT Maintenance Program</i>	30	\$ 900,000	\$ 4,275,000	\$ 750,000	\$ 4,275,000	\$ 750,000	\$ 10,950,000
<i>IDOT Intersection Improvements</i>	32	50,000	425,000				475,000
<i>North Ave & Oak Ave Resurfacing</i>	34	0	1,400,000	200,000	1,200,000		2,800,000
<i>Bike Path Maintenance</i>	36	125,000	750,000	2,150,000	225,000	50,000	3,300,000
<i>Parking Lot Improvements</i>	38	235,000	50,000	700,000	550,000	350,000	1,885,000
<i>Downtown Sidewalk Renovation</i>	40	0	503,000	150,000	150,000	150,000	953,000
<i>Metra Area Landscaping/Sidewalk Improvements</i>	42	75,000	570,000				645,000
<i>Town Center Improvements</i>	44	75,000	1,625,000				1,700,000
Total		\$ 1,460,000	\$ 9,598,000	\$ 3,950,000	\$ 6,400,000	\$ 1,300,000	\$ 22,708,000

<i>Sources of Funds</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>MFT Fund</i>	\$ 950,000	\$ 4,950,000	\$ 1,350,000	\$ 5,185,000	\$ 750,000	\$ 13,185,000
<i>STP Fund</i>		980,000		840,000		1,820,000
<i>Grant Funding</i>		150,000	500,000			650,000
<i>Municipal Building Fund</i>	235,000					235,000
<i>General Fund</i>	265,000	3,338,000	2,090,000	265,000	540,000	6,498,000
<i>Park District/Streamwood/DuPage</i>	10,000	180,000	10,000	110,000	10,000	320,000
Total	\$ 1,460,000	\$ 9,598,000	\$ 3,950,000	\$ 6,400,000	\$ 1,300,000	\$ 22,708,000



MFT Maintenance Program



Created by: GIS, 11/2023

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

MFT MAINTENANCE PROGRAM

Description	This annual maintenance program includes general patching, curb and gutter repairs, bituminous resurfacing, handicap ramp replacement, pavement preservation sealing and crack sealing.
Comments	Streets for FY 24/25 through FY 28/29 will be selected based on our annual inspection process. We are looking at alternating our Street Program and our Water Main Replacement Program (1 year Streets, and no Water Main and then the following year Water Main, no Streets) This will allow us to have larger projects and minimize number of projects our engineering division needs to design and bid each year.
Future Operating Budget Impact	This project should not have a significant impact on the Operating budget

<i>Use of Funds</i>	<i>Prior Year Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Milling/Resurfacing	\$ 699,225	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000	\$ 7,699,225
Concrete	198,744	200,000	225,000	225,000	225,000	225,000	1,298,744
Pavement Preservation	125,731	150,000	250,000	150,000	250,000	150,000	1,075,731
Pavement Marking	40,250	50,000	75,000	75,000	75,000	75,000	390,250
Crack Sealing		150,000	75,000	150,000	75,000	150,000	600,000
Engineering	148,696	350,000	150,000	150,000	150,000	150,000	1,098,696
Total	\$ 1,212,646	\$ 900,000	\$ 4,275,000	\$ 750,000	\$ 4,275,000	\$ 750,000	\$ 12,162,646
Source of Funds							
MFT Fund	\$ 1,212,646	\$ 900,000	\$ 4,275,000	\$ 750,000	\$ 4,275,000	\$ 750,000	\$ 12,162,646
Rebuild IL							
General Fund							
Total	\$ 1,212,646	\$ 900,000	\$ 4,275,000	\$ 750,000	\$ 4,275,000	\$ 750,000	\$ 12,162,646



IDOT Intersection Improvements



0 450 900 1,800 US Feet

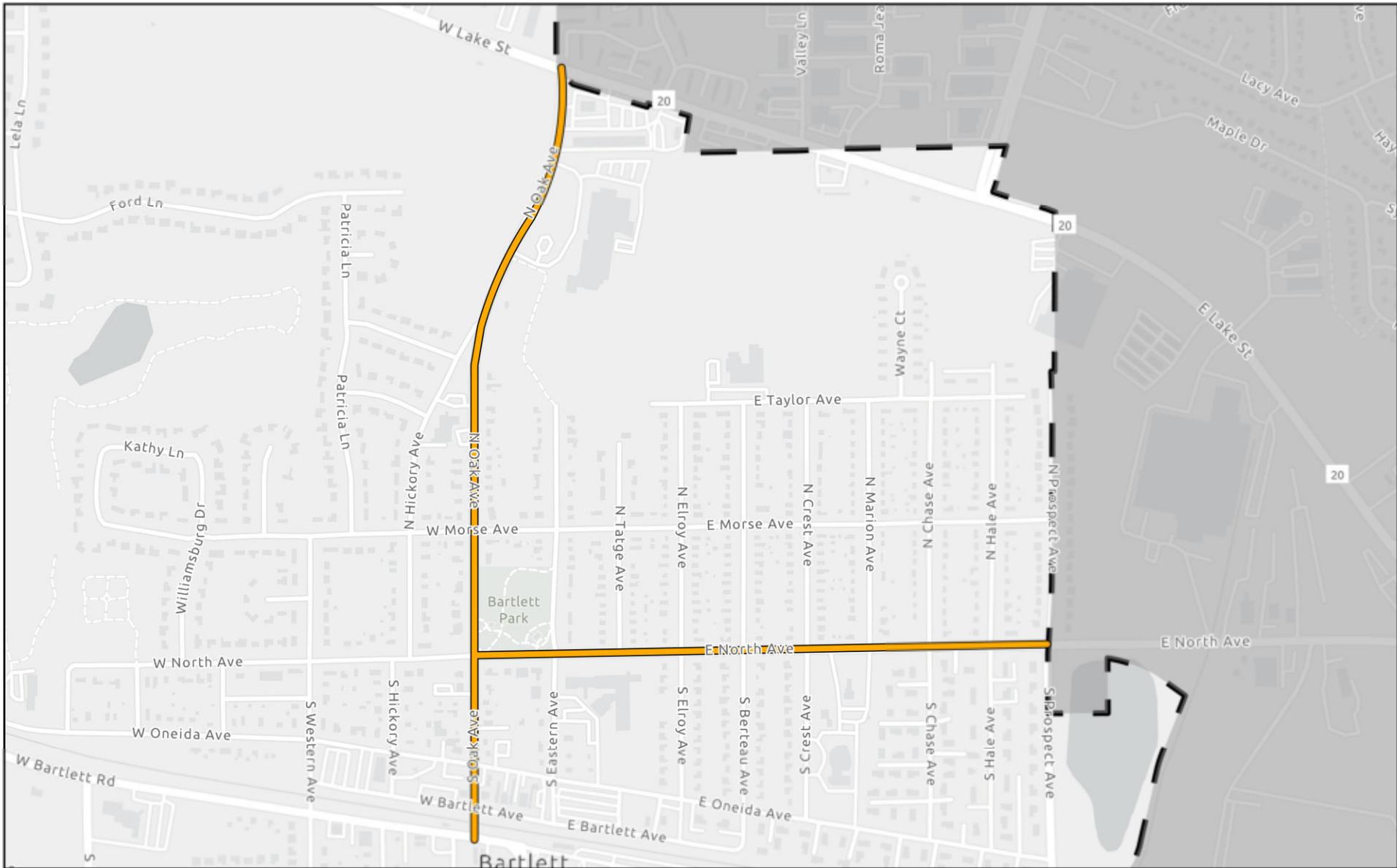
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VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

IDOT INTERSECTION IMPROVEMENTS

Description	These intersection improvement projects typically include traffic signals, utility relocations, sidewalk and curb replacements, multi-use or bike path additions, street light adjustments, pavement markings, as well as new asphalt or concrete pavement. The following locations are in the planning or design stage: 1) Route 20 and Oak 2) Route 25 and W. Bartlett Road
Comments	Route 25 is scheduled to be resurfaced in IDOT's MYP. Lake St. is in Phase 2 design to improve the intersections at Oak Ave. and Bartlett Ave.
Future Operating Budget Impact	

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>		<i>Proposed For Future Years</i>			<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Route 59 and Route 20	\$ 100,517						\$ 100,517
Route 59 and Stearns	24,509						24,509
Route 59 and W. Bartlett Road	404,570	\$ 50,000	\$				454,570
Route 59 and Army Trail Road	16,297						16,297
Lake St. at Oak & Bartlett			400,000				400,000
Route 25 & W. Bartlett Road			25,000				25,000
Total	\$ 545,893	\$ 50,000	\$ 425,000				\$ 1,020,893
<i>Source of Funds</i>							
Developer Deposits	\$ 182,453						\$ 182,453
MFT Fund	363,440	\$ 50,000	\$ 425,000				838,440
General Fund							
Total	\$ 545,893	\$ 50,000	\$ 425,000				\$ 1,020,893



North Ave. & Oak Ave. Resurfacing



Created by: GIS, 11/2023

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

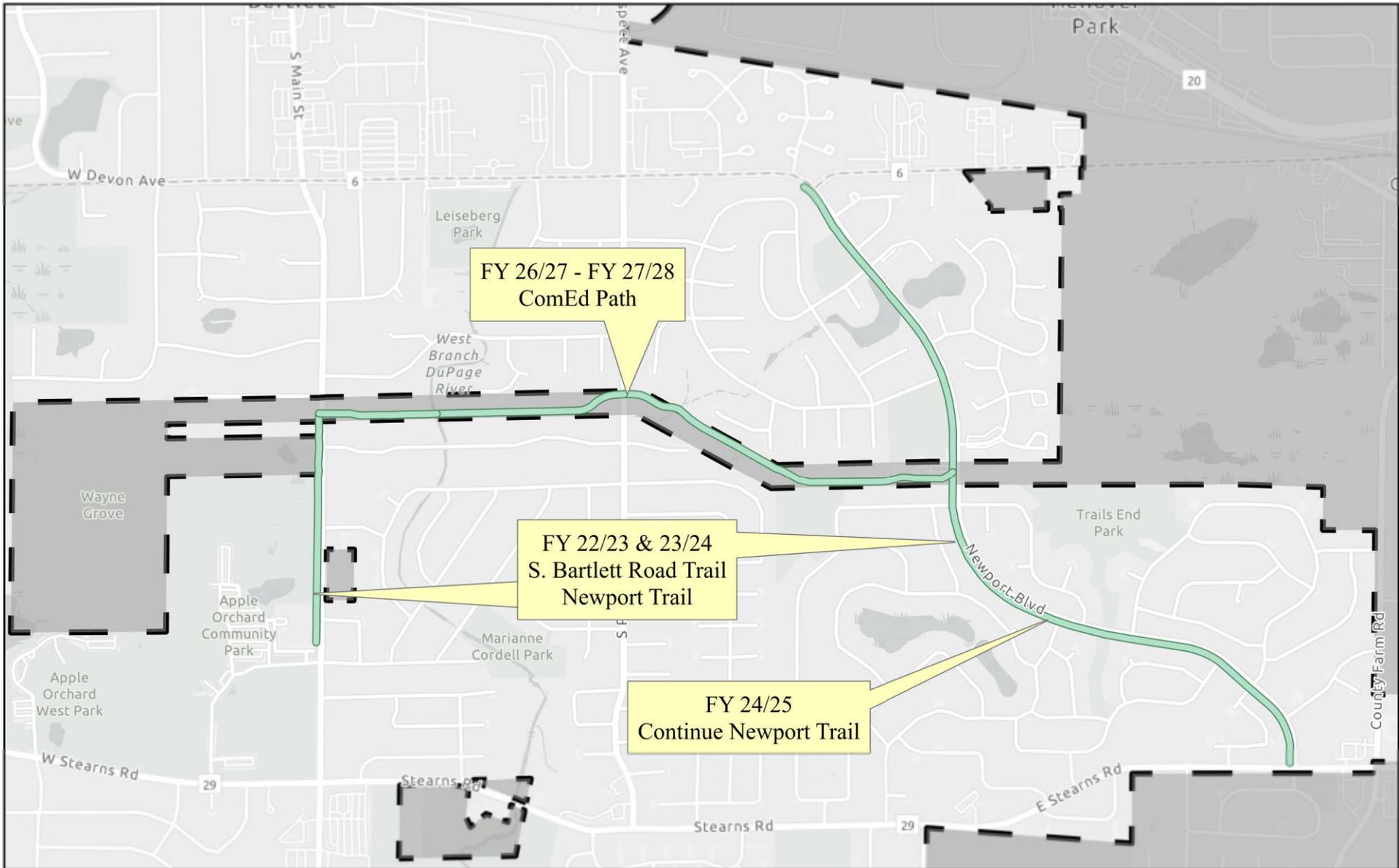
NORTH AVE & OAK AVE RESURFACING

Description This project includes general patching, curb and gutter repairs, level binder, bituminous resurfacing, handicap ramp replacement and miscellaneous patching. The project includes the eastern portion of North Avenue, between Oak and Prospect and Oak Ave. from Lake St. to Railroad Ave. It is planned that this work will be completed during the summer of 2025 pending STP funding.

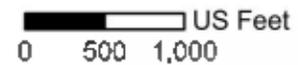
Comments The funding source for this project is Surface Transportation Funds (STP) that require a 30% local match. The funding is available through the Northwest Municipal Conference.

Future Operating Budget Impact This project should not have a significant impact on the Operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>		<i>Proposed For Future Years</i>			<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Construction			1,000,000	\$	\$ 1,000,000		\$ 2,000,000
Engineering	4,026	\$	\$ 200,000		100,000	100,000	404,026
Contingencies			200,000		100,000	100,000	400,000
Total	4,026	\$ 0	\$ 1,400,000	\$ 200,000	\$ 1,200,000		\$ 2,804,026
Source of Funds							
STP Funds			980,000	\$	840,000		\$ 1,820,000
MFT Funds	4,026	\$	\$ 250,000	200,000	360,000		814,026
Streamwood's Share			170,000				170,000
Total	4,026	\$ 0	\$ 1,400,000	\$ 200,000	1,200,000		\$ 2,804,026



Bike Path Maintenance



Created by: GIS, 11/2023

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

BIKE PATH MAINTENANCE & IMPROVEMENTS

Description	This project consists of maintaining the existing bike paths the village is responsible to maintain. Maintenance will include resurfacing, crackfilling, sealcoating, etc.
	FY 2024-25 Continue with Newport Trail and Struckman Trail FY 2025-26 Continue on remaining 8' path sections, Rt 59 Underpass FY 2026-27 ComEd Path (Bartlett Trail), Rt 59 Underpass, Naperville Rd. Crossing FY 2027-28 Devon/Newport Bike Path Widening FY 2028-29 TBD
Comments	Many of the bike paths within the village are maintained by the village and the Park District. We plan to continue this, however, we believe the amount needs to be increased in order to keep up with the nearly 15 miles of bike path we have.
Future Operating Budget Impact	This project should not have a significant impact on the Operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 24/25</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Maintenance	\$ 114,626	\$ 50,000	\$ 50,000	\$ 200,000	\$ 50,000	\$ 50,000	\$ 400,000
ComEd Path (Bartlett Trail)				500,000			500,000
Rt 59 Underpass Bike Path		75,000	600,000	600,000			1,275,000
Naperville Rd. Railroad Crossing				750,000			750,000
Devon/Newport Widening					150,000		150,000
Contingencies			100,000	100,000	25,000		225,000
Total	\$ 114,626	\$ 125,000	\$ 750,000	\$ 2,150,000	\$ 225,000	\$ 50,000	\$ 3,300,000
Source of Funds							
General Fund		\$ 115,000	\$ 740,000	\$ 1,640,000	\$ 115,000	\$ 40,000	\$ 2,650,000
Park District		10,000	10,000	10,000	10,000	10,000	50,000
MFT Fund	\$ 114,626						
Grants				500,000			500,000
DuPage County					100,000		100,000
Total	\$ 114,626	\$ 125,000	\$ 750,000	\$ 2,150,000	\$ 225,000	\$ 50,000	\$ 3,300,000



FY 26/27
Koehler Field Lots

FY 24/25 - FY 25/26
Ruzicka Lot

FY 25/26
Western Lot

FY 24/25
Public Works Employee Lots



Parking Lot Improvements



Created by: GIS, 11/2023

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

PARKING LOT IMPROVEMENTS

Description	We have several parking lots that are ours to maintain. This program includes resurfacing, crackfilling, and sealcoating the lots as needed. We also included some new parking lot additions.	
Comments	FY 2025/26	Oneida & Western Commuter Lot, Village Hall Parking Lot Additions
	FY 2026/27	Ruzicka Parking Lot
	FY 2027/28	Resurfacing of Koehler Field lots
	FY 2028/29	Metra Lots
Future Operating Budget Impact	No impact to operating budget	

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Proposed For Future Years</i>					<i>Project Totals</i>
		<i>Estimated 24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Village Hall/PD Lots	\$ 99,514						\$ 0
PD Employee Lot							
Public Works Employee Lots		\$ 200,000					200,000
Kohler Fields	19,600				\$ 500,000		500,000
Ruzicka Lot		35,000		\$ 600,000			635,000
Metra Lots						\$ 300,000	300,000
Oneida & Oak Lot	113,209						0
Oneida & Western Commuter Lot							0
Bartlett Hills Parking Lot							
Oak/Railroad Paver Lot							
Contingencies			50,000	100,000	50,000	50,000	250,000
Total	\$ 232,323	\$ 235,000	\$ 50,000	\$ 700,000	550,000	350,000	\$ 1,885,000
Source of Funds							
MFT Fund	\$ 19,600	\$	\$ 50,000	\$ 400,000	550,000		\$ 950,000
General Fund	99,514		50,000	300,000	\$	350,000	700,000
Municipal Building Fund	113,209	235,000					235,000
Total	\$ 232,323	\$ 235,000	\$ 50,000	\$ 700,000	\$ 550,000	350,000	\$ 1,885,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

DOWNTOWN SIDEWALK RENOVATION

Description	Renovation of the sidewalks in the downtown to minimize the trip hazards. This project will replace the sidewalk and bricks with new sidewalk and brick ribbons similar to what was done at the corner of Oak & Railroad.
Comments	The plan is to replace the sidewalk in a multi-year program starting with the section along Railroad Ave. to Main St.
Future Operating Budget Impact	No major operating budget impacts.

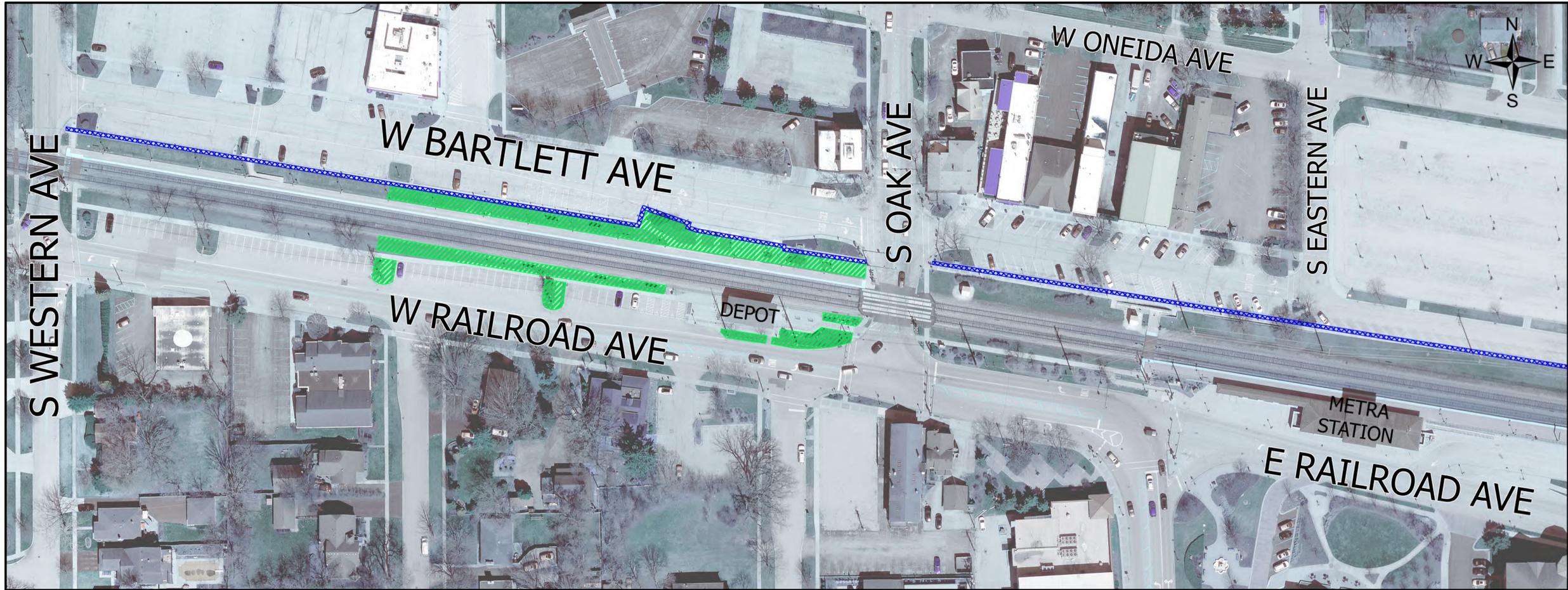
<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Sidewalk & Brick Pavers			\$ 405,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 705,000
Engineering			58,000	25,000	25,000	25,000	133,000
Contingencies			40,000	25,000	25,000	25,000	115,000
Total			\$ 503,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 953,000
Source of Funds							
General Fund			\$ 503,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 953,000
Total			\$ 503,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 953,000

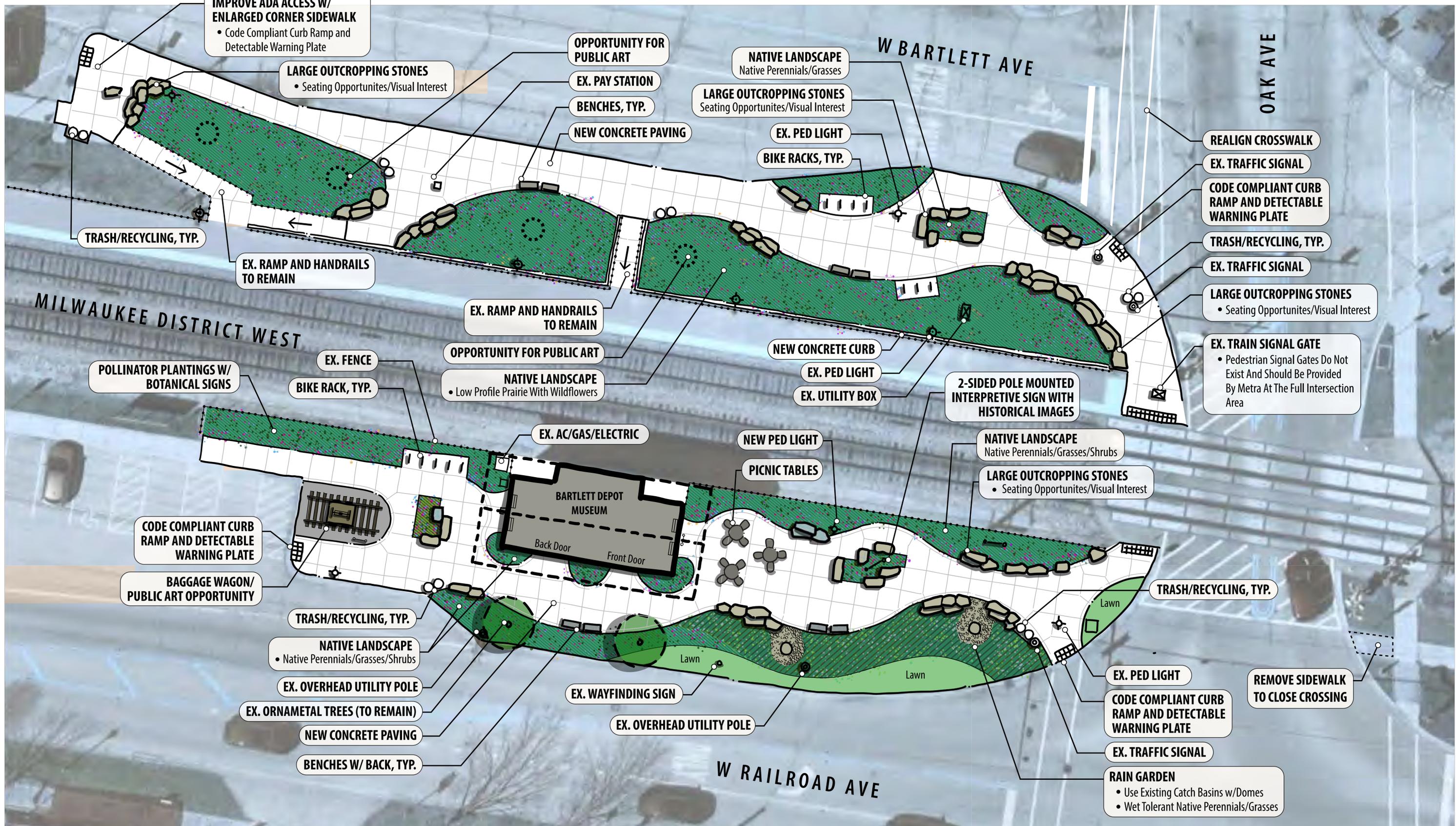
SIDEWALK RESTORATION BARTLETT, ILLINOIS



-  Greenspace (~15,000 sq. ft.)
-  Sidewalk 5' Replacement (~13,300 sq. ft.)

Total Linear Feet: 2,660





Village of Bartlett, Illinois

Bartlett Depot Museum Streetscape Concept Plan

Preferred Concept Plan



October 18, 2023

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

METRA AREA LANDSCAPING/SIDEWALK IMPROVEMENTS

Description	Replacing concrete with additional landscaping to create an improved space and creating safer walkways for commuters coming to and from the train station.
Comments	This project, in conjunction with a partnership with Metra, will replace and extend the sidewalks per the Transit-Oriented Development (TOD) Plan to create safer walking areas around the Metra Station, and also improving and updating the landscaped areas surrounding the station and downtown. An IGA was signed with Metra to assist in the costs of this improvement.
Future Operating Budget Impact	No major operating budget impacts.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Engineering/Architect		75,000	65,000				\$ 140,000
Depot Museum Enhancements		\$	253,000				253,000
Metra Station Area Improvements			207,000				207,000
Contingencies			45,000				45,000
Total		\$ 75,000	\$ 570,000				\$ 645,000
Source of Funds							
Grant Funds - Metra		\$	150,000				\$ 150,000
General Fund		75,000	420,000				495,000
Total		\$ 75,000	\$ 570,000				\$ 645,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

TOWN CENTER IMPROVEMENTS

Description	Replacing fountain, sidewalk, and landscaping to create an improved space and creating safer walkways.
Comments	This project will replace the fountain and park amenities to improve and update the landscaped areas within the Town Center area.
Future Operating Budget Impact	No major operating budget impacts.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Engineering/Architect		\$ 75,000	\$ 190,000				\$ 265,000
Hardscaping Improvements			652,500	\$	\$		652,500
Landscaping Improvements			652,500				652,500
Contingencies			130,000				130,000
Total		\$ 75,000	\$ 1,625,000	\$ 0	\$ 0		\$ 1,700,000
Source of Funds							
General Fund		\$ 75,000	\$ 1,625,000	\$ 0	\$ 0		\$ 1,700,000
Total		\$ 75,000	\$ 1,625,000	\$ 0	\$ 0		\$ 1,700,000



Village of Bartlett, Illinois

Capital Improvements Program

2025-2029

Economic Development Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Economic Development Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>Brewster Creek Business Park</i>	47	\$ 100,000	\$ 0				\$ 100,000
<i>Bluff City/Blue Heron Public Improvements</i>	49	1,200,000	2,300,000				3,500,000
<i>Total</i>		\$ 1,300,000	\$ 2,300,000	\$ 0	\$ 0	\$ 0	\$ 3,600,000

<i>Sources of Funds</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>Brewster Creek TIF Fund</i>	\$ 100,000	\$ 0				\$ 100,000
<i>Bluff City TIF Fund</i>	1,200,000	2,300,000				3,500,000
<i>Total</i>	\$ 1,300,000	\$ 2,300,000	\$ 0	\$ 0	\$ 0	\$ 3,600,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

BREWSTER CREEK BUSINESS PARK PUBLIC IMPROVEMENTS

Description The original TIF budget of \$30,000,000 for public improvements was increased to \$48,000,000 in July of 2020. Site preparation represents the largest share and includes filling in the mining pit. Other on-site improvements include sanitary sewers, watermains, storm sewers, internal roadways, wetland mitigation, street lighting, parkway trees, signage, and landscaping. Off site improvements include improvements to Old Munger Road, Spitzer Road, West Bartlett Road intersection, Stearns Road intersection, Road "A", sanitary lift station and force main, Road "A" watermain. The Tax Increment Financing District is scheduled to expire in 2022.

Comments The 2016 bonds and developer notes were paid in fund January 2024.

Future Operating Budget Impact

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>		<i>Proposed For Future Years</i>			<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Sanitary Sewer/Water Distribution	\$ 2,175,255						\$ 2,175,255
Wetland Mitigation	3,373,535						3,373,535
Roadways	3,493,281	\$ 100,000	\$				3,593,281
Site Preparation - Earthwork	33,318,283						33,318,283
Signs & Landscaping	1,193,668						1,193,668
Total	\$ 43,554,022	\$ 100,000	\$ 0				\$ 43,654,022
Source of Funds							
Brewster Creek TIF Fund	\$ 43,554,022	\$ 100,000	\$				\$ 43,654,022
Total	\$ 43,554,022	\$ 100,000	\$ 0				\$ 43,654,022

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

BLUFF CITY/BLUE HERON PUBLIC IMPROVEMENTS

Description The village created the Bluff City Tax Increment Financing District in March 2009. The site preparation/land reclamation/soil remediation required to fill the former quarry site represents the largest portion of the Financing and Redevelopment Agreement of. Additional infrastructure improvements including the completion of Southwind Blvd., and the installation of the water distribution system, storm and sanitary sewers will be necessary prior to the land development of the TIF site.

Comments The site reclamation/earthwork is key to the development of the project.

Future Operating Budget Impact The project is being financed with the developer notes that will be repaid from the tax increment as the property develops. There should be no impact on the Operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 24/25</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Site Preparation - Earthwork	\$ 6,528,052	\$ 1,000,000	\$ 2,000,000				\$ 9,528,052
Roadways/Traffic Signals	1,715,264	100,000	100,000				1,915,264
Sanitary Sewer and Water	1,317,619						1,317,619
Engineering	380,860	50,000	100,000				530,860
Contingencies		50,000	100,000				150,000
Total	\$ 9,941,795	\$ 1,200,000	\$ 2,300,000				\$ 13,441,795
Source of Funds							
Bluff City TIF Fund	\$ 9,941,795	\$ 1,200,000	\$ 2,300,000				\$ 13,441,795
Total	\$ 9,941,795	\$ 1,200,000	\$ 2,300,000				\$ 13,441,795



Village of Bartlett, Illinois

Capital Improvements Program

2025-2029

Golf Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Golf Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>Irrigation System Replacement</i>	52	\$ 1,322,141					\$ 1,322,141
<i>Parking Lot Sealcoating</i>	54		\$ 30,000				30,000
<i>Cart Path Replacement</i>	56		25,000	\$ 25,000	\$ 25,000		75,000
<i>Well Pump Repairs</i>	58					\$ 90,000	90,000
Total		\$ 1,322,141	\$ 55,000	\$ 25,000	\$ 25,000	\$ 90,000	\$ 1,517,141

<i>Sources of Funds</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>Developer Deposits Loan</i>	\$ 1,322,141					\$ 1,322,141
<i>Golf Fund</i>		\$ 55,000	\$ 25,000	\$ 25,000	\$ 90,000	195,000
Total	\$ 1,322,141	\$ 55,000	\$ 25,000	\$ 25,000	\$ 90,000	\$ 1,517,141

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

IRRIGATION SYSTEM REPLACEMENT

Description Design and engineer a new automated irrigation system to replace current system which its life expectancy is nearing for the PVC pipe and has exceeded by 10+ years for the irrigation control system, wiring, sprinkler heads, fittings and swing joints.

Comments New system will use the latest technology in sprinkler heads, pumps, computer controls (GPS) and piping (HDPE) that has a much longer life expectancy than PVC. HDPE pipe life expectancy is 50+ years. Due to the age of the current system, upkeep has become very labor intensive with many PVC leaks and broken irrigation sprinklers throughout the golf course.

Future Operating Budget Impact

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Engineering Construction	\$ 1,117,731	\$ 1,322,141	\$ 0				\$ 2,439,872
Total	\$ 1,117,731	\$ 1,322,141	\$ 0				\$ 2,439,872
Source of Funds							
Developer Deposits Loan	\$ 1,117,731	\$ 1,322,141	\$ 0				\$ 2,439,872
Total	\$ 1,117,731	\$ 1,322,141	\$ 0				\$ 2,439,872

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Parking Lot Sealcoating

Description	Sealcoat & stripe the Bartlett Hills parking lot
Comments	As part of ongoing maintenance at Bartlett Hills, the parking lot is in need of sealcoating.
Future Operating Budget Impact	None

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>			<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	
Sealcoating			\$ 30,000	\$		\$ 30,000
Total	0		\$ 30,000	\$		\$ 30,000
Source of Funds						
Golf Fund	\$	\$	\$ 30,000			\$ 30,000
Total	\$ 0	\$ 0	\$ 30,000			\$ 30,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Cart Path Replacement

Description Replace sections of cart path that are in need of repair.

Comments

Future Operating Budget Impact No impact other than reduced time maintaining gravel or broken up asphalt

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Cart Path Replacement			\$ 25,000	\$ 25,000	\$ 25,000		\$ 75,000
Total	0		\$ 25,000	\$ 25,000	\$ 25,000		\$ 75,000
Source of Funds							
Golf Fund	\$	\$	\$ 25,000	\$ 25,000	\$ 25,000		\$ 75,000
Total	\$ 0	\$ 0	\$ 25,000	\$ 25,000	\$ 25,000		\$ 75,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

Well Pump Repairs

Description Removal and repair the Layne oil lubricated well pump. Replace all below ground materials which include 220' of 6" Layne oil lubricated column pipe and oil tubing, plus a new cast iron bowl assembly.

Comments The well pump was removed and repaired in August 1986 and also in March 2007. Life expectancy is 15-20 years. Pipe has multiple leaks.

Future Operating Budget Impact

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>			<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	
Removal and Repair					\$ 90,000	\$ 90,000
Total	0		0		\$ 90,000	\$ 90,000
Source of Funds						
Golf Fund	\$	\$	\$ 0		\$ 90,000	\$ 90,000
Total	\$ 0	\$ 0	\$ 0		\$ 90,000	\$ 90,000



Village of Bartlett, Illinois

Capital Improvements Program

2025-2029

Other Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

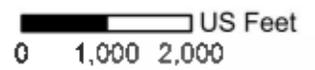
Other Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>Stormwater System Improvements/Maint.</i>	61	\$ 625,000	\$ 655,000	\$ 4,775,000	\$ 4,875,000	\$ 1,275,000	\$ 12,205,000
<i>Schick Road/West Branch DuPage River Bridge</i>	63	100,000	100,000	100,000	350,000	4,050,000	4,700,000
<i>Municipal Building Improvements</i>	65	415,000	502,360	100,000	100,000	100,000	1,217,360
Total		\$ 1,140,000	\$ 1,257,360	\$ 4,975,000	\$ 5,325,000	\$ 5,425,000	\$ 18,122,360

<i>Sources of Funds</i>	<i>FY 2024-25</i>	<i>FY 2025-26</i>	<i>FY 2026-27</i>	<i>FY 2027-28</i>	<i>FY 2028-29</i>	<i>Five Year Total</i>
<i>MFT Fund</i>	\$ 100,000	\$ 100,000	100,000	\$ 70,000	\$ 810,000	\$ 1,180,000
<i>General Fund</i>	625,000	655,000	\$ 4,775,000	4,875,000	1,275,000	12,205,000
<i>ISBP Funds</i>				280,000	3,240,000	3,520,000
<i>Municipal Building Fund</i>	415,000	502,360	100,000	100,000	100,000	1,217,360
Total	\$ 1,140,000	\$ 1,257,360	\$ 4,975,000	\$ 5,325,000	\$ 5,425,000	\$ 18,122,360



Stormwater System Improvements/Maintenance



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VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

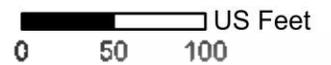
STORMWATER SYSTEM IMPROVEMENTS/MAINTENANCE

Description	This is to be an annual program to maintain the village's existing storm sewer system and provide for any new sewer/inlet/catch basins that become necessary. This will include residential or small drainage projects as well utilizing our 50/50 program. Our most recent NPDES permit requires us to monitor storm discharge points, increase street and catch basin maintenance/cleaning and provide documentation for these and other water quality items. An engineering consultant may be needed to complete future projects. We are working with DuPage County to satisfy other elements of the NPDES requirements.
Potential Projects	Country Creek streambank stabilization, Munger Rd. & Newport Blvd. culvert replacements.
Comments	Storm system mapping and data collection ongoing.
Future Operating Budget Impact	We have estimated an annual increase of \$100,000 up to \$400,000 in order to properly maintain the large storm system and meet all NPDES requirements.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Construction	\$ 245,294						\$ 245,294
Engineering	12,913	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	262,913
Country Creek	130,061	350,000	350,000	4,500,000	4,500,000		9,830,061
Oneida Pond	213,408						213,408
West Bartlett Rd CMP Lining			30,000				30,000
Newport Blvd. Culvert Replacement					100,000	1,000,000	1,100,000
Munger Rd. Culvert Replacement	426,944						426,944
Storm Sewer	78,315	150,000	150,000	150,000	150,000	150,000	828,315
Contingencies	14,387	75,000	75,000	75,000	75,000	75,000	389,387
Total	\$ 1,121,322	\$ 625,000	\$ 655,000	\$ 4,775,000	\$ 4,875,000	\$ 1,275,000	\$ 13,326,322
Source of Funds							
General Fund	\$ 1,121,322	\$ 625,000	\$ 655,000	\$ 4,775,000	\$ 4,875,000	\$ 1,275,000	\$ 13,326,322
Total	\$ 1,121,322	\$ 625,000	\$ 655,000	\$ 4,775,000	\$ 4,875,000	\$ 1,275,000	\$ 13,326,322



Schick Road/DuPage River Bridge Engineering Study



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VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

SCHICK ROAD/WEST BRANCH DUPAGE RIVER BRIDGE ENGINEERING STUDY

Description	This project includes only the engineering study or structural investigation of the Schick Road-West Branch DuPage River Bridge. A recent inspection of the structure indicated that the existing deck beams are due for replacement. An evaluation is required to determine what is necessary to complete the replacement and rehabilitation.
Comments	IDOT is requiring that the bridge be inspected every 6 months. We are applying for ISBP-Bridge funds through IDOT. Our share would be 20% if we are approved for funding.
Operating Budget Impact	

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
Engineering Study	\$ 77,625						\$ 77,625
Design Engineering		\$ 100,000	\$ 100,000	\$ 100,000	\$ 350,000		650,000
Construction						\$ 3,500,000	3,500,000
Construction Engineering						300,000	300,000
Contingency						250,000	250,000
Total	\$ 77,625	\$ 100,000	\$ 100,000	\$ 100,000	\$ 350,000	\$ 4,050,000	\$ 4,777,625
Source of Funds							
MFT Funds	\$ 77,625	\$ 100,000	\$ 100,000	\$ 100,000	\$ 70,000	\$ 810,000	\$ 1,257,625
ISBP Funds					280,000	3,240,000	3,520,000
Total	\$ 77,625	\$ 100,000	\$ 100,000	\$ 100,000	\$ 350,000	\$ 4,050,000	\$ 4,777,625



Municipal Building Improvements



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2025-2029

MUNICIPAL BUILDING IMPROVEMENTS

Description This project includes improvements to municipal buildings, mechanical system replacements, and major repairs. The HVAC systems for the Village Hall, data room, and link tower are past the expected useful life. Other projects include replacing the Village Hall front door, replacing a salt dome roof, and replacing the sprinkler system pipes in the clubhouse.

HVAC units FY 2023-24 Data Room, link tower units
 FY 2024-25 Village Hall roof top units
 FY 2025-26 Village Hall Interior and Security Improvements

Operating Budget Impact Not significant

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>24/25</i>	<i>25/26</i>	<i>26/27</i>	<i>27/28</i>	<i>28/29</i>	
HVAC Replacement	25,591	\$ 300,000	\$ 302,360				\$ 602,360
Village Hall front door		35,000					35,000
Salt dome roof	61,800						0
Clubhouse fire sprinkler	11,940						0
Village Hall Interior Improvements			100,000	100,000	100,000		300,000
Village Hall Security Imp.			100,000				100,000
Village Hall HVAC Controls		80,000					80,000
Public Works Complex Evaluation						\$ 100,000	100,000
Total	99,331	\$ 415,000	\$ 502,360	\$ 100,000	100,000	\$ 100,000	\$ 1,217,360
Source of Funds							
Municipal Building Fund	99,331	\$ 415,000	\$ 502,360	\$ 100,000	100,000	100,000	\$ 1,217,360
Total	99,331	\$ 415,000	\$ 502,360	\$ 100,000	100,000	100,000	\$ 1,217,360