

The seal of the Village of Bartlett, Illinois, is a circular emblem. It features a central bell tower with a steeple, flanked by two olive branches. The text "THE VILLAGE OF BARTLETT" is arched across the top, and "PROGRESS WITH PRIDE" is arched across the bottom. The year "1891" is inscribed on a shield in the center. The seal is rendered in a light purple color.

Village of Bartlett, Illinois
2015-2019 Capital Budget



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VILLAGE PRESIDENT
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ADMINISTRATOR
 Valerie L. Salmons

VILLAGE CLERK
 Lorna Giles

TRUSTEES
 T.L. Arends
 Michael E. Camerer D.C
 Vince Carbonaro
 Gregory A. Martin
 Aaron H. Reinke
 Eric Shipman

November 18, 2014

The Honorable Village President
 and Board of Trustees

Submitted for your consideration is the Capital Improvements Program for the Fiscal Years 2014-15 through 2018-19. 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's 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.

Overview

The 5-year Capital Improvements Program for 2015-2019 totals \$43,976,174. This is a 9.8% increase from last year's Program.

Capital Improvements Expenditures

<u>Year</u>	<u>Total</u>	<u>% Change</u>
2009-2010	4,774,995	-21%
2010-2011	3,951,076	-17%
2011-2012	3,893,389	-1%
2012-2013	6,823,027	75%
2013-2014	7,299,896	7%
2014-2015 Estimated	9,407,424	29%
2015-2016 Proposed	16,958,699	80%
2016-2017 Proposed	5,949,751	-65%
2017-2018 Proposed	5,809,900	-2%
2018-2019 Proposed	5,850,400	1%

The chart above shows annual expenditures proposed in the 2015-2019 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), there is a continued strong emphasis on economic development and street projects.

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

<u>Category</u>	<u>2015-2019 Proposed</u>	<u>2010-2014 Actual</u>
Water	\$8,025,004	\$439,080
Sewer	9,606,500	2,223,944
Streets	8,687,183	15,943,993
Econ Dev	12,100,000	6,184,115
Golf	70,000	148,698
Other	<u>5,487,487</u>	<u>1,802,553</u>
Total	\$43,976,174	\$26,742,383

Pages T7 and T8 present 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.

2015-16 Highlights

While the Capital Improvements Program anticipates expenditures over a five-year period, the immediate focus is on 2015-16, 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 proposed Capital Budget for fiscal year 2015-16 is \$16,958,699. A complete listing of the 2015-16 projects can be found on Page T11.

Funds are proposed for a total of 26 projects. Six 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 T9. They include the following:

Influent Drum Screen Enclosure: This project consists of relocating or enclosure of the drum screen at the WWTP. Budgeted for 2017-2018. Estimated cost: \$600,000.

Country Creek Lift Station Upgrade: This project consists of improving the condition and safety of the lift station. Budgeted for 2015-16. Estimated cost: \$560,000.

New Disc Filter: This project consists of replacing the current sand filters at the WWTP. Budgeted for 2015-2016. Estimated cost: \$3,590,000.

Nitrification Tower Media/Spray Arm: This project consists of replacing the Media and Distribution arms within the Nitrification towers. Budgeted for 2017-2019. Estimated cost: \$1,900,000.

Street Garage Building Addition: This project consists of building an addition to connect the garage to the cold storage building. Budgeted for 2015-2016. Estimated cost: \$400,000.

W. Bartlett/Devon Swale and Path: This project consists of engineering/hydrologic analysis of existing low lying drainage swale and replacing bike path. Budgeted for 2014-15. Estimated cost: \$38,500.

Financing

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

2015-19 Capital Improvements Program

Funding Sources

<u>Funding Source</u>	<u>Amount</u>	<u>% of Total</u>
2012 GO Bonds	4,391,574	9.99%
Bluff City TIF	7,800,000	17.74%
Other	8,203,994	18.66%
Motor Fuel Tax	3,555,000	8.08%
Brewster Creek TIF	3,500,000	7.96%
Grants	3,305,150	7.52%
Water Fund	6,010,004	13.67%
Sewer Fund	5,985,000	13.61%
Developer Deposits	1,096,952	2.49%
General-Stormwater	128,500	0.29%

Typical capital revenues are proposed to finance most of the projects in the 2015-2019 program. These include Water and Sewer funds, Motor Fuel Tax funds, Brewster Creek TIF funds, Bluff City TIF funds, developer donations, and grants.

Review

This program is scheduled for review at the November 18th Committee meeting. Staff will be prepared to respond to your questions and concerns.

Respectfully Submitted,



Valerie L. Salmons
Village Administrator

RESOLUTION 2014-94-R

A RESOLUTION ADOPTING THE 2015-2019 CAPITAL IMPROVEMENTS PROGRAM

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

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 2015-2019 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 2015-2016 fiscal year totaling \$16,958,699.

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:

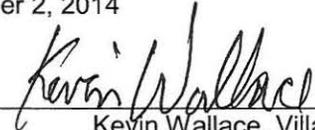
AYES: Trustees Arends, Camerer, Carbonaro, Martin, Reinke, Shipman

NAYS: None

ABSENT: None

PASSED: December 2, 2014

APPROVED: December 2, 2014


Kevin Wallace, Village President

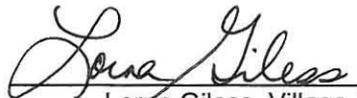
ATTEST:

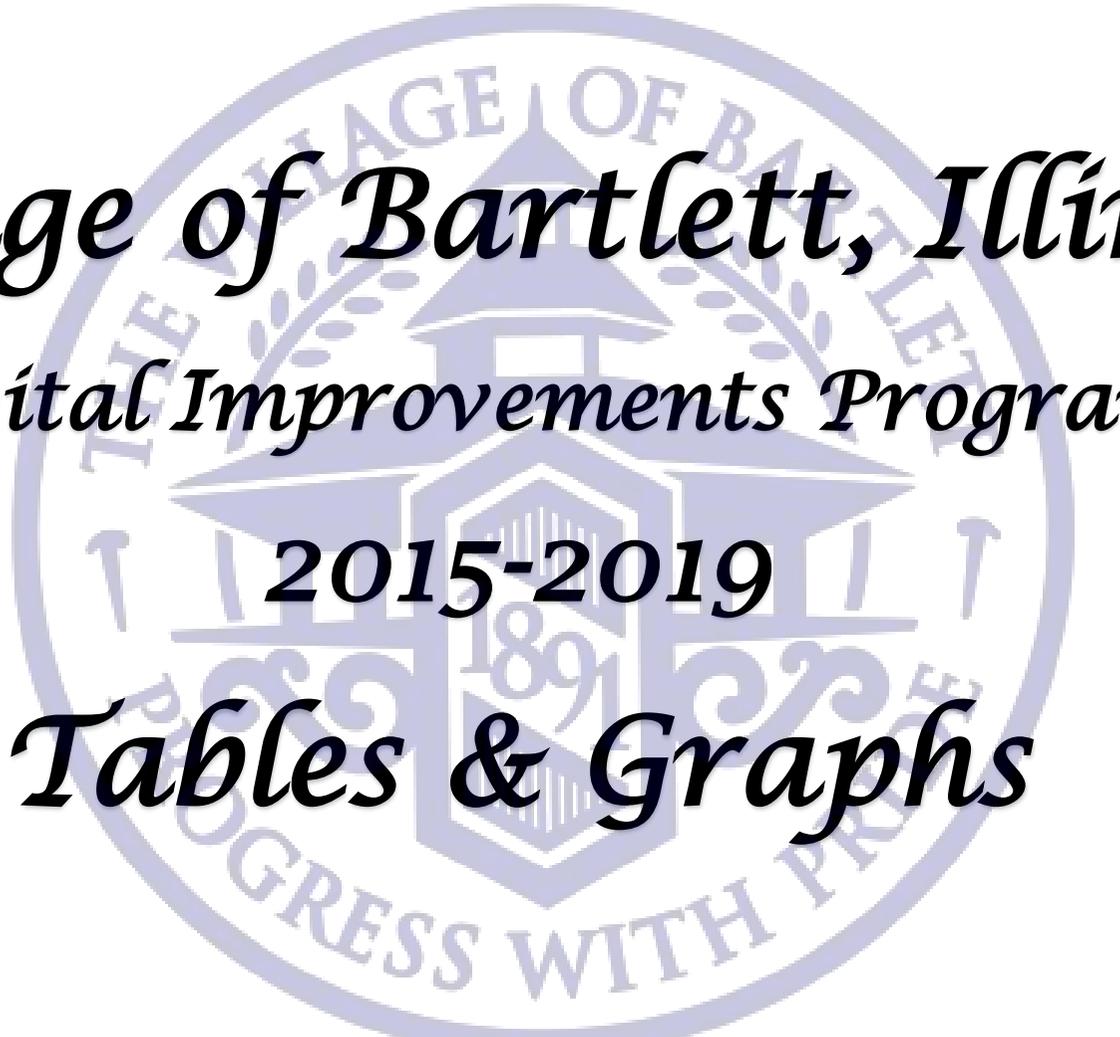

Lorna Giles, Village Clerk

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 2014-94-R enacted on December 2, 2014 and approved on December 2, 2014, as the same appears from the official records of the Village of Bartlett.




Lorna Giles, Village Clerk

The background features a large, light blue watermark of the Village of Bartlett seal. The seal is circular and contains a central shield with a building and the year '1891'. The text 'THE VILLAGE OF BARTLETT' is arched across the top, and 'PROGRESS WITH PRIDE' is arched across the bottom. Two upward-pointing arrows are on either side of the shield.

Village of Bartlett, Illinois

Capital Improvements Program

2015-2019

Tables & Graphs

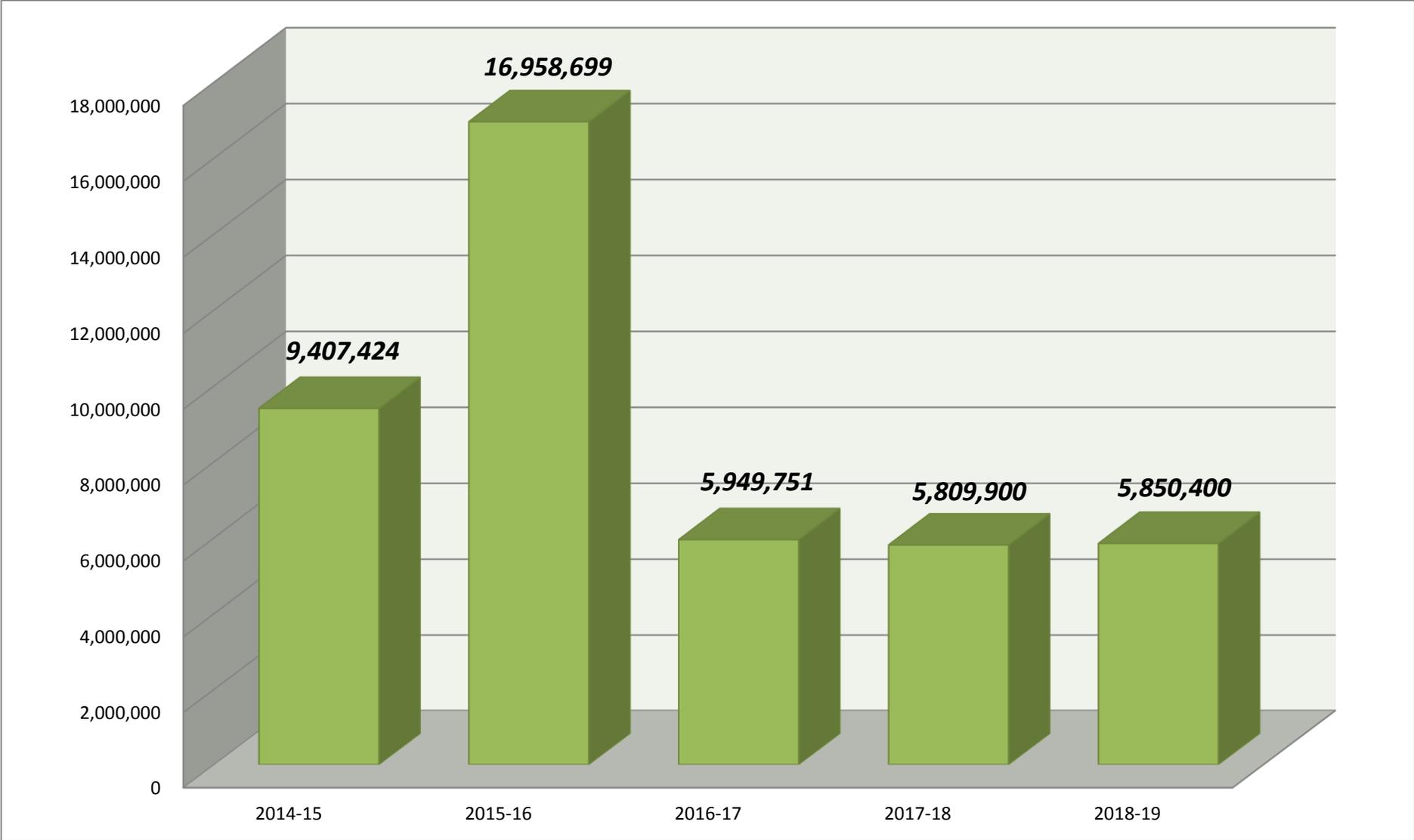
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Expenditure Summary

<i>Program Category</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Water</i>	290,000	5,902,004	886,000	611,000	336,000	8,025,004	18.25%
<i>Sewer</i>	341,500	4,860,000	1,035,000	1,110,000	2,260,000	9,606,500	21.84%
<i>Streets</i>	3,587,581	1,365,851	1,873,751	930,000	930,000	8,687,183	19.75%
<i>Economic Development</i>	2,935,000	2,700,000	2,155,000	2,155,000	2,155,000	12,100,000	27.51%
<i>Golf</i>	70,000	0	0	0	0	70,000	0.16%
<i>Other</i>	2,183,343	2,130,844	0	1,003,900	169,400	5,487,487	12.48%
<i>Total</i>	9,407,424	16,958,699	5,949,751	5,809,900	5,850,400	43,976,174	100.00%

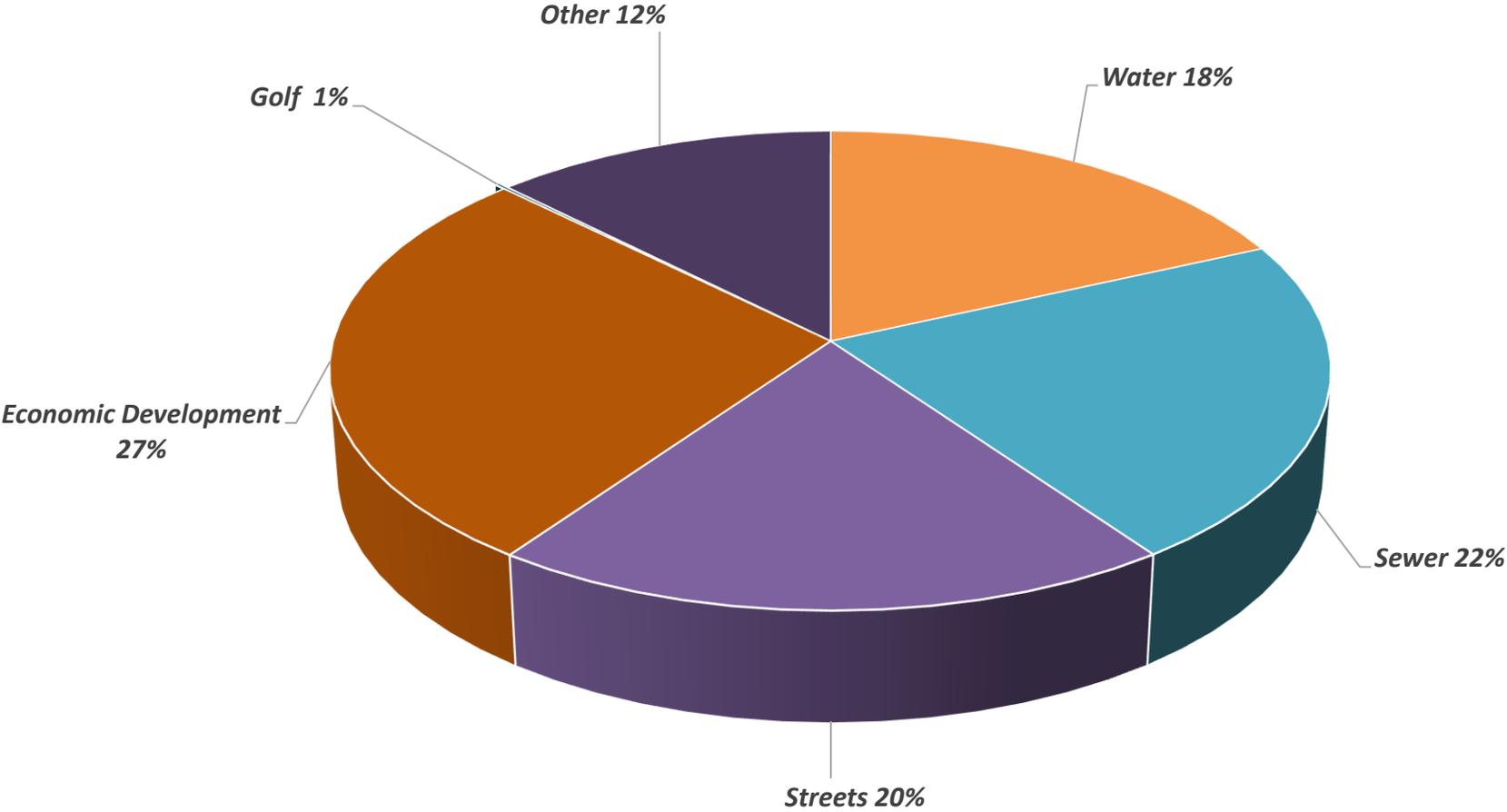
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Expenditures by Year



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Expenditures by Category

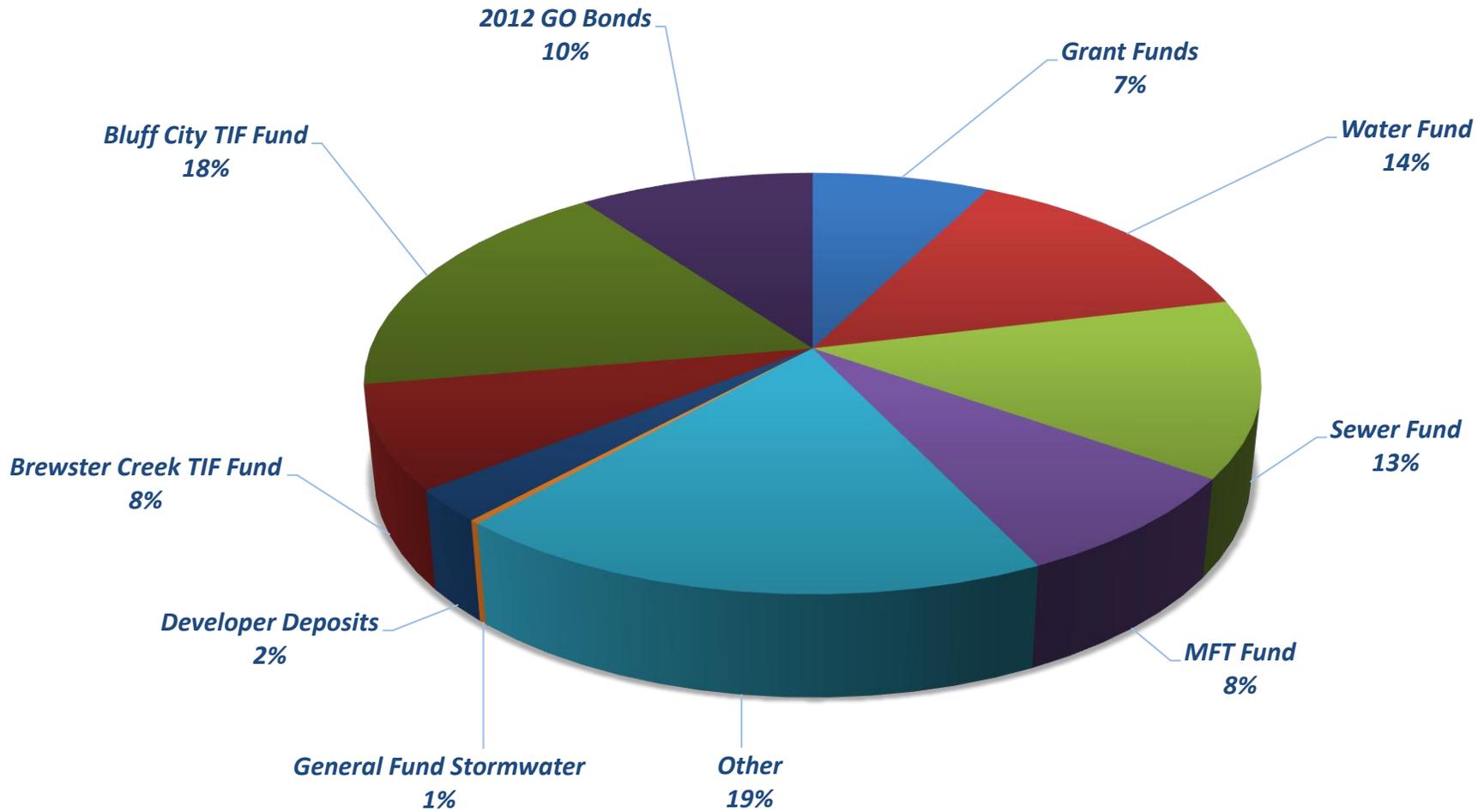


VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Funding Source Summary

<i>Sources of Funds</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Grant Funds</i>	1,652,575	1,652,575	0	0	0	3,305,150	7.52%
<i>Water Fund</i>	290,000	3,887,004	886,000	611,000	336,000	6,010,004	13.67%
<i>Sewer Fund</i>	310,000	1,270,000	1,035,000	1,110,000	2,260,000	5,985,000	13.61%
<i>MFT Fund</i>	0	765,000	930,000	930,000	930,000	3,555,000	8.08%
<i>Other</i>	254,772	6,209,122	597,500	813,200	329,400	8,203,994	18.66%
<i>General Fund Stormwater</i>	65,500	63,000	0	0	0	128,500	0.29%
<i>Developer Deposits</i>	70,000	170,001	506,251	350,700	0	1,096,952	2.49%
<i>Brewster Creek TIF Fund</i>	775,000	640,000	695,000	695,000	695,000	3,500,000	7.96%
<i>Bluff City TIF Fund</i>	2,000,000	1,900,000	1,300,000	1,300,000	1,300,000	7,800,000	17.74%
<i>2012 GO Bonds</i>	3,989,577	401,997	0	0	0	4,391,574	9.99%
<i>Total</i>	9,407,424	16,958,699	5,949,751	5,809,900	5,850,400	43,976,174	100.00%

Expenditures by Funding Source



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Capital Projects Expenditure History 2010 - 2014

<i>Program Category</i>	<i>FY 2009-10</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Water</i>	118,114	131,160	0	0	189,806	439,080	1.64%
<i>Sewer</i>	0	67,178	26,959	799,794	1,330,013	2,223,944	8.32%
<i>Streets</i>	1,870,401	1,083,441	2,926,068	5,839,981	4,224,102	15,943,993	59.62%
<i>Economic Development</i>	2,620,605	2,035,548	940,362	140,700	446,900	6,184,115	23.12%
<i>Golf</i>	106,146	0	0	42,552	0	148,698	0.56%
<i>Other</i>	59,729	633,749	0	0	1,109,075	1,802,553	6.74%
<i>Total</i>	4,774,995	3,951,076	3,893,389	6,823,027	7,299,896	26,742,383	100.00%

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019
Total Project Costs - Completed Projects

<i>Project</i>	<i>Fiscal Year Project Completed</i>					<i>Total</i>
	<i>2009/10</i>	<i>2010/11</i>	<i>2011/12</i>	<i>2012/13</i>	<i>2013/14</i>	
<i>MFT Maintenance Program</i>	869,439	805,701	995,431	883,793		3,554,364
<i>Berteau Avenue Rehabilitation</i>	457,548					457,548
<i>Range Tee Renovation</i>	106,146					106,146
<i>Ballfield Complex</i>	2,801,585					2,801,585
<i>Influent Screening System at Stearns WWTP</i>	824,986					824,986
<i>Schick Road Bridge</i>	214,667					214,667
<i>Sycamore Lane Watermain Replacement</i>	109,966					109,966
<i>Well #7 Barium Removal System Modifications</i>		218,600				218,600
<i>Route 59 & Woodland Hills Traffic Signal</i>		485,769				485,769
<i>Oak Avenue-West Bartlett Road Paving</i>		166,828				166,828
<i>Villa Olivia Storm Sewer Overflow</i>		216,312				216,312
<i>Welcome to Bartlett Signs</i>		179,219				179,219
<i>Historic Bartlett Metra Station Improvements</i>		463,815				463,815
<i>Route 25 Road Improvements</i>			2,004,253			2,004,253
<i>Main Street Improvements</i>			163,412			163,412

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019
Total Project Costs - Completed Projects

<i>Project</i>	<i>Fiscal Year Project Completed</i>					<i>Total</i>
	<i>2009/10</i>	<i>2010/11</i>	<i>2011/12</i>	<i>2012/13</i>	<i>2013/14</i>	
<i>Stearns and Prospect/Tallgrass Traffic Signals</i>			179,811			179,811
<i>Newport Blvd. Resurfacing</i>			1,058,197			1,058,197
<i>Miscellaneous MFT Road Patching</i>			594,900			594,900
<i>Gifford-West Bartlett Road Traffic Signal</i>			13,915			13,915
<i>Influent Pump Replacement</i>					1,275,011	1,275,011
<i>Belt Filter Press Replacement</i>					826,796	826,796
<i>W. Bartlett Road Corridor Streetscape</i>					609,696	609,696
<i>Amherst Storm Sewer</i>					189,715	189,715

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

New Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Grants</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Other</i>	<i>General Fund Stormwater</i>	<i>Developer Deposits</i>	<i>Brewster Creek TIF</i>	<i>Bluff City TIF</i>	<i>Total</i>
<i>Influent Drum Screen Enclosure</i>	18			600,000							600,000
<i>Country Creek Lift Station Upgrade</i>	20			560,000							560,000
<i>New Disc Filter</i>	22					3,590,000					3,590,000
<i>Nitrification Tower Media/Spray Arm</i>	24			1,900,000							1,900,000
<i>Street Garage Building Addition</i>	45					400,000					400,000
<i>W. Bartlett/Devon Swale and Path</i>	64						38,500				38,500
<i>Total</i>		0	0	3,060,000	0	3,990,000	38,500	0	0	0	7,088,500

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

2014-15 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Grants</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Other</i>	<i>General Fund Stormwater</i>	<i>Developer Deposits</i>	<i>Brewster Creek TIF Fund</i>	<i>Bluff City TIF</i>	<i>2012 GO Bonds</i>	<i>Total</i>
<i>Water Main Replacement</i>	9		290,000									290,000
<i>Phosphorous Removal System</i>	14					31,500						31,500
<i>Sanitary Sewer System Evaluation</i>	16			310,000								310,000
<i>Roadway Maintenance Bond Project</i>	39										3,587,581	3,587,581
<i>Brewster Creek Bus. Park Improvements</i>	48								775,000			775,000
<i>Bluff City/Blue Heron Improvements</i>	50					160,000				2,000,000		2,160,000
<i>Asphalt Cart Paths</i>	53							70,000				70,000
<i>North/Prospect/Hearthwood Storm Deten</i>	58	1,652,575				13,272					401,996	2,067,843
<i>Inland Steel Drainage</i>	60					50,000						50,000
<i>Devon Pond Shoreline Restoration</i>	62						27,000					27,000
<i>W. Bartlett/Devon Drainage Swale& Path</i>	64						38,500					38,500
<i>Total</i>		1,652,575	290,000	310,000	0	254,772	65,500	70,000	775,000	2,000,000	3,989,577	9,407,424

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

2015-16 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Grants</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Other</i>	<i>General Fund Stormwater</i>	<i>Developer Deposits</i>	<i>Brewster Creek TIF Fund</i>	<i>Bluff City TIF</i>	<i>2012 GO Bonds</i>	<i>Total</i>
<i>Stearns Road Iron Filter Tank</i>	3		495,000									495,000
<i>1,000 Gallon Per Minute Well</i>	5		2,721,004			485,000						3,206,004
<i>Well #8 Barium and Radium Removal</i>	7					1,530,000						1,530,000
<i>Water Main Replacement</i>	9		396,000									396,000
<i>Water Tower Painting</i>	11		275,000									275,000
<i>Phosphorous Removal System</i>	14			275,000								275,000
<i>Sanitary Sewer System Evaluation</i>	16			435,000								435,000
<i>Country Creek Lift Station Upgrade</i>	20			560,000								560,000
<i>New Disc Filter</i>	22					3,590,000						3,590,000
<i>Sidewalk Installations</i>	27				132,000							132,000
<i>W. Bartlett & Naperville Rd Bike Path</i>	29							60,000				60,000
<i>FY 15/16 MFT Maintenance Program</i>	31				633,000							633,000
<i>IDNR State Park Bike Path Links</i>	41					30,850		110,001				140,851
<i>Street Garage Building Addition</i>	45					400,000						400,000
<i>Brewster Creek Bus. Park Improvements</i>	48								640,000			640,000
<i>Bluff City/Blue Heron Improvements</i>	50					160,000				1,900,000		2,060,000
<i>North/Prospect/Hearthwood Stormwater</i>	58	1,652,575				13,272					401,997	2,067,844
<i>Devon Pond Shoreline</i>	62						63,000					63,000
Total		1,652,575	3,887,004	1,270,000	765,000	6,209,122	63,000	170,001	640,000	1,900,000	401,997	16,958,699

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

2016-17 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Grants</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Other</i>	<i>General Fund Stormwater</i>	<i>Developer Deposits</i>	<i>Brewster Creek TIF Fund</i>	<i>Bluff City TIF</i>	<i>Total</i>
<i>Water Main Replacement</i>	9		336,000								336,000
<i>Water Tower Painting</i>	11		550,000								550,000
<i>Phosphorous Removal System</i>	14			600,000							600,000
<i>Sanitary Sewer System Evaluation</i>	16			435,000							435,000
<i>West Bartlett/Naperville Road Bike Path</i>	29					437,500		437,500			875,000
<i>16/17 MFT Maintenance Program</i>	33				930,000						930,000
<i>IDOT Route 20 Improvements</i>	43							68,751			68,751
<i>Brewster Creek Bus. Park Improvements</i>	48								695,000		695,000
<i>Bluff City/Blue Heron Improvements</i>	50					160,000				1,300,000	1,460,000
<i>Total</i>		0	886,000	1,035,000	930,000	597,500	0	506,251	695,000	1,300,000	5,949,751

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

2017-18 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Grants</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Other</i>	<i>General Fund Stormwater</i>	<i>Developer Deposits</i>	<i>Brewster Creek TIF Fund</i>	<i>Bluff City TIF</i>	<i>Total</i>
<i>Water Main Replacement</i>	9		336,000								336,000
<i>Water Tower Painting</i>	11		275,000								275,000
<i>Sanitary Sewer System Evaluation</i>	16			435,000							435,000
<i>Influent Drum Screen Enclosure</i>	18			600,000							600,000
<i>Nitrification Tower Media Spray Arm</i>	24			75,000							75,000
<i>17/18 MFT Maintenance Program</i>	35				930,000						930,000
<i>Brewster Creek Bus. Park Improvements</i>	48								695,000		695,000
<i>Bluff City/Blue Heron Improvements</i>	50					160,000				1,300,000	1,460,000
<i>Salt Storage Dome</i>	56					350,700		350,700			701,400
<i>Inland Steel Drainage</i>	60					302,500					302,500
Total		0	611,000	1,110,000	930,000	813,200	0	350,700	695,000	1,300,000	5,809,900

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

2018-19 Projects by Source of Funds

<i>Project</i>	<i>Page</i>	<i>Grants</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Other</i>	<i>General Fund Stormwater</i>	<i>Developer Deposits</i>	<i>Brewster Creek TIF Fund</i>	<i>Bluff City TIF</i>	<i>Total</i>
<i>Water Main Replacement</i>	9		336,000								336,000
<i>Sanitary Sewer System Evaluation</i>	16			435,000							435,000
<i>Nitrification Tower Media Spray Arm</i>	24			1,825,000							1,825,000
<i>18/19 MFT Maintenance Program</i>	37				930,000						930,000
<i>Brewster Creek Bus. Park Improvements</i>	48								695,000		695,000
<i>Bluff City/Blue Heron Improvements</i>	50					160,000				1,300,000	1,460,000
<i>Inland Steel Drainage</i>	60					169,400					169,400
<i>Total</i>		0	336,000	2,260,000	930,000	329,400	0	0	695,000	1,300,000	5,850,400

The background features a large, light blue watermark of the Village of Bartlett seal. The seal is circular and contains a central image of a building with a steeple. Text around the seal includes "THE VILLAGE OF BARTLETT" at the top and "PROGRESS WITH PRIDE" at the bottom. The year "1891" is also visible in the center of the seal.

Village of Bartlett, Illinois

Capital Improvements Program

2015-2019

Water Projects

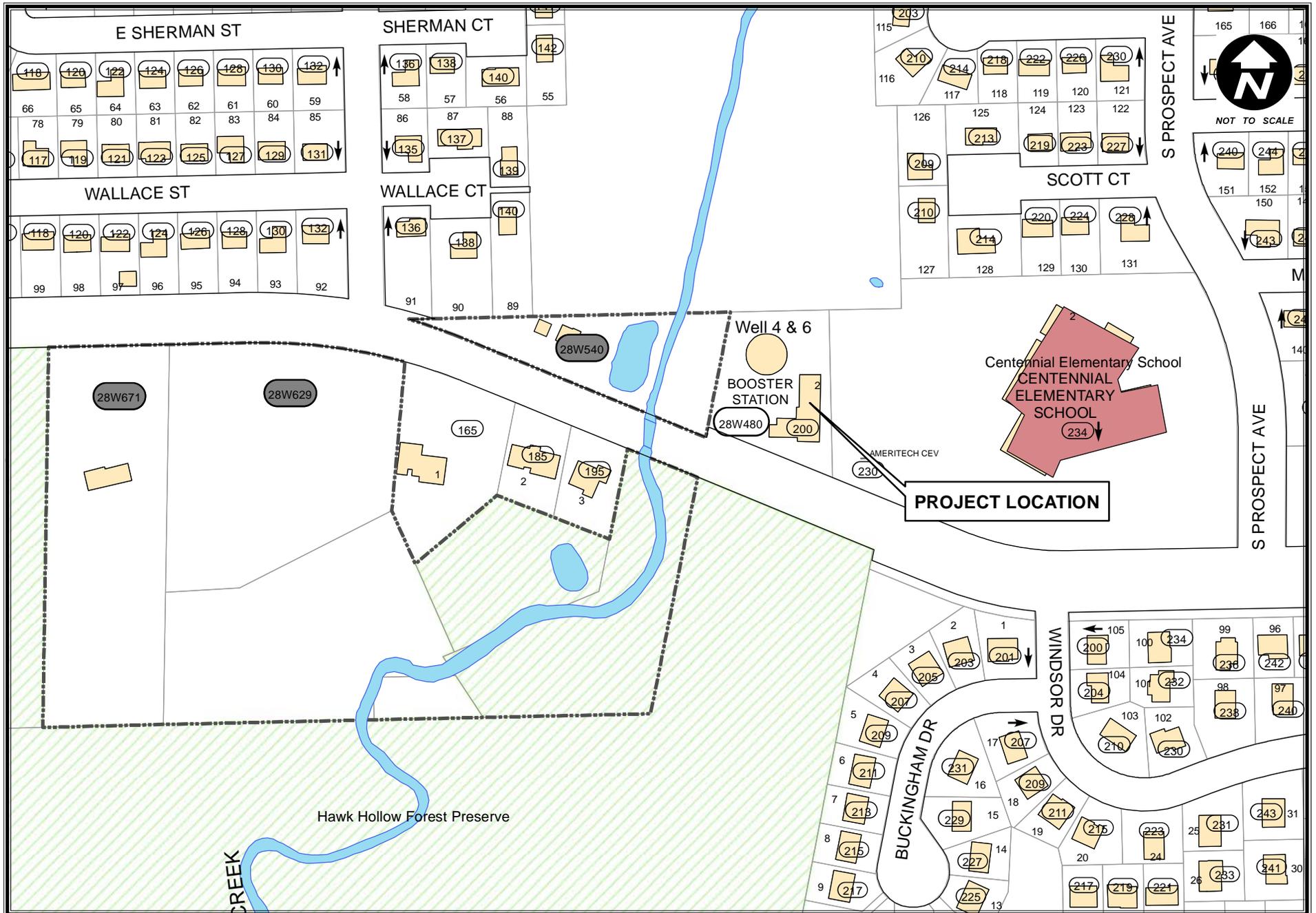
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Water Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Stearns Road Iron Filter Tank Replacement</i>	<i>3</i>		\$ 495,000				\$ 495,000
<i>1,000 GPM Well</i>	<i>5</i>		3,206,004				3,206,004
<i>Well # 8 Barium and Radium Removal</i>	<i>7</i>		1,530,000				1,530,000
<i>Water Main Replacement</i>	<i>9</i>	\$ 290,000	396,000	\$ 336,000	\$ 336,000	\$ 336,000	1,694,000
<i>Water Tower Painting</i>	<i>11</i>		275,000	550,000	275,000		1,100,000
<i>Total</i>		\$ 290,000	\$ 5,902,004	\$ 886,000	\$ 611,000	\$ 336,000	\$ 8,025,004

<i>Sources of Funds</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Water Fund</i>	\$ 290,000	\$ 3,887,004	\$ 886,000	\$ 611,000	\$ 336,000	\$ 6,010,004
<i>IEPA Low Interest Rate Loans</i>		1,530,000				1,530,000
<i>USEPA Funding/Grants</i>		485,000				485,000
<i>Total</i>	\$ 290,000	\$ 5,902,004	\$ 886,000	\$ 611,000	\$ 336,000	\$ 8,025,004

Stearns Road Iron Filter Tank Replacement



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

STEARNS ROAD IRON FILTER TANK REPLACEMENT

Description This project consists of rebuilding the tank for the existing iron removal filter at the Stearns Road Booster Station. The existing tank was installed in 1986 and has developed significant corrosion in several areas.

Comments This project will be financed from the equipment replacement reserve in the Water fund. If Board chooses all Elgin option, this project will not be necessary.

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

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 450,000				\$ 450,000
Contingencies			45,000				45,000
Total			\$ 495,000				\$ 495,000
Source of Funds							
Water Fund			\$ 495,000				\$ 495,000
Total			\$ 495,000				\$ 495,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

1,000 GALLON PER MINUTE WELL

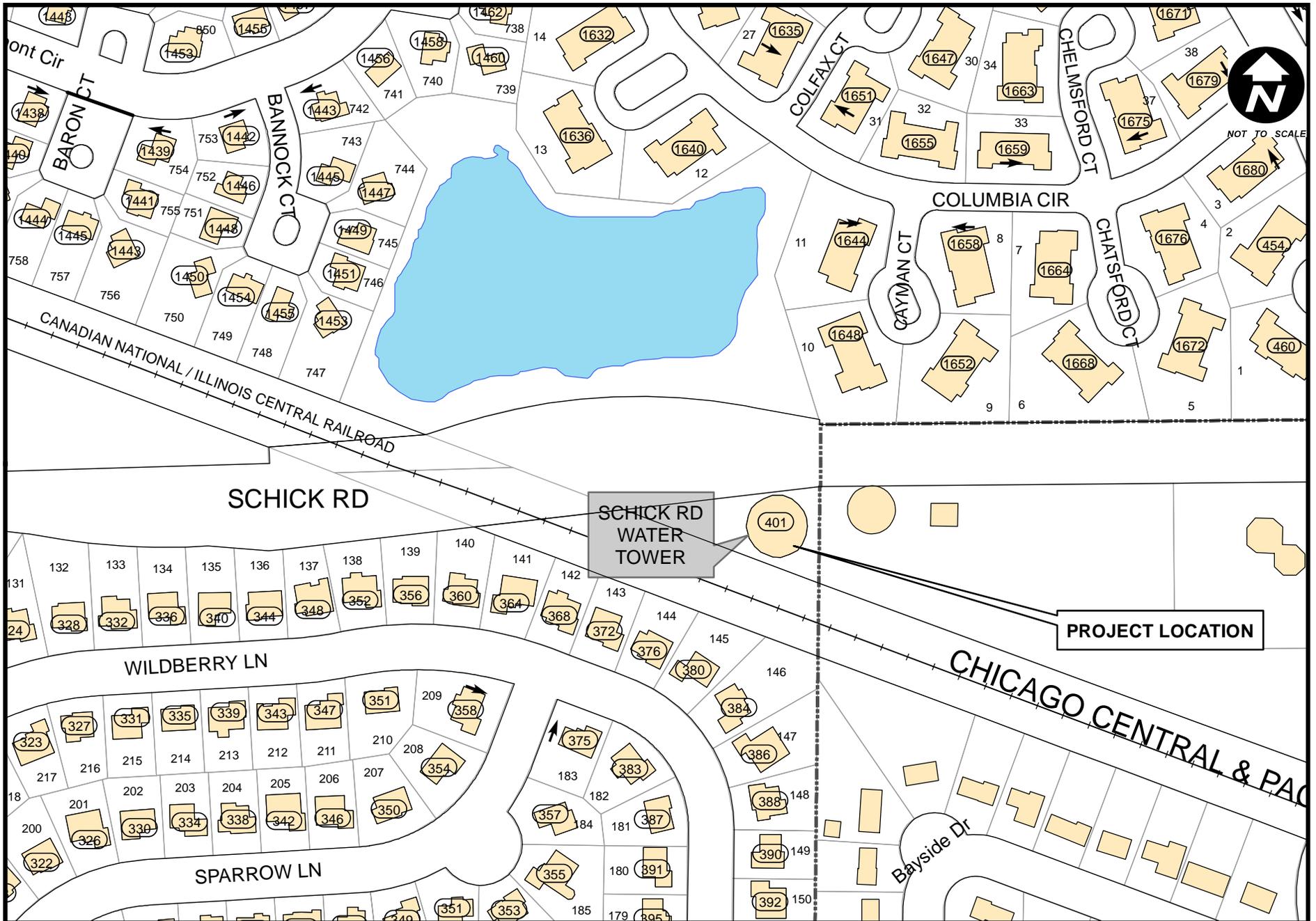
Description Due to new industrial and residential development, the Village must install a new well to meet the maximum day demands of the community. The well is programmed to be a deep well taking water from the Galesville-Ironton aquifer. It will be built on the same site as the 1.0 MGD Elevated Storage Facility.

Comments The budget includes estimates for a treatment system that removes both radium and barium. If Board chooses all Elgin option, this project will not be necessary.

Future Operating Budget Impact Treatment costs for barium and radium removal are estimated to be \$125,000 annually. Utility costs to operate the well are approximately \$25,000 per year. Other annual costs include chemicals, building, and equipment maintenance estimated to be \$2,500 annually.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 2,564,804				\$ 2,564,804
Engineering	\$ 46,595		384,720				431,315
Contingencies			256,480				256,480
Total	\$ 46,595		\$ 3,206,004				\$ 3,252,599
<i>Source of Funds</i>							
Water Fund	\$ 46,595		\$ 2,721,004				\$ 2,767,599
USEPA Funding			485,000				485,000
Total	\$ 46,595		\$ 3,206,004				\$ 3,252,599

Well # 8 Barium & Radium Removal



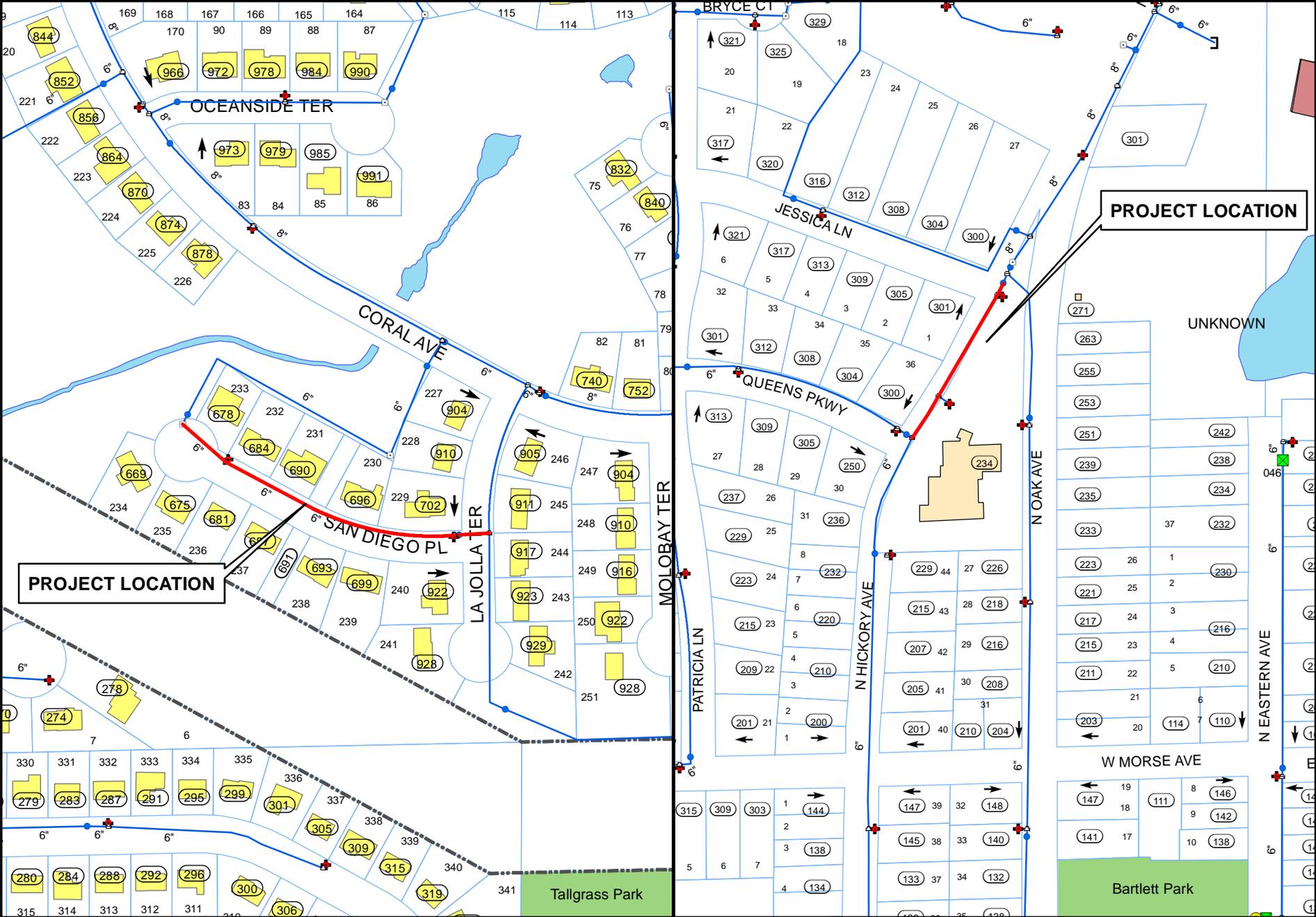
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

WELL #8 BARIUM AND RADIUM REMOVAL SYSTEM

Description	This project consists of a new treatment system to remove barium and radium for Well #8. This well draws from the same water aquifer as Well #4 (Stearns Road Booster Station) and Well #7 (Kent Circle Water Station) where the installation of radium removal equipment was required. The selected treatment equipment is expected to be installed inside of the Schick Road water tower structure.
Comments	On-site pilot testing of potential treatment equipment was completed in September of 2011. WRT, Inc. was selected as the treatment provider and this choice was approved by IEPA in the Summer of 2012. If Board chooses all Elgin option, this project will not be necessary.
Future Operating Budget Impact	This project is expected to increase our Operating budget by approximately \$125,000 per year.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 1,500,000				\$ 1,500,000
Engineering	\$ 189,805						189,805
Contingencies			30,000				30,000
Total	\$ 189,805		\$ 1,530,000				\$ 1,719,805
Source of Funds							
IEPA Low Interest Rate Loans	\$ 189,805		\$ 1,530,000				\$ 1,719,805
Total	\$ 189,805		\$ 1,530,000				\$ 1,719,805

Water Main Replacement



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

WATER MAIN REPLACEMENT

Description This multi-year project consists of replacing water mains that we are experiencing frequent main breaks or have capacity concerns.
 FY14/15 - 575 linear feet on San Diego Place and 700 linear feet on Hickory Avenue from Oak Avenue to south of Queens
 FY15/16 - Approx. 1,500 linear feet of water main on N. Hale Ave.
 FY 16/17 - 18/19 To Be Determined

Comments These areas have a history of frequent water main breaks which have resulted in disruption of service and property damage.

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

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction		\$ 280,000	\$ 360,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,540,000
Contingencies		10,000	36,000	36,000	36,000	36,000	154,000
Total		\$ 290,000	\$ 396,000	\$ 336,000	\$ 336,000	\$ 336,000	\$ 1,694,000
<i>Source of Funds</i>							
Water Fund		\$ 290,000	\$ 396,000	\$ 336,000	\$ 336,000	\$ 336,000	\$ 1,694,000
Total		\$ 290,000	\$ 396,000	\$ 336,000	\$ 336,000	\$ 336,000	\$ 1,694,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

WATER TOWER PAINTING

Description This multi-year project consists of sandblasting and painting the water towers on Kent Circle and Oneida Avenue.

FY14/15 - Kent Circle - due to CBI inspection report, the tower should be replaced, therefore, project put on hold.

FY15/16 - Oneida Avenue

FY16/17 - Main St. and Villa Olivia

FY17/18 - Stearns Rd.

Comments The towers 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 Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Sandblasting/Painting			\$ 250,000	\$ 500,000	\$ 250,000		\$ 1,000,000
Contingencies			25,000	50,000	25,000		100,000
Engineering							
Total			\$ 275,000	\$ 550,000	\$ 275,000		\$ 1,100,000
<i>Source of Funds</i>							
Water Fund			\$ 275,000	\$ 550,000	\$ 275,000		\$ 1,100,000
Total			\$ 275,000	\$ 550,000	\$ 275,000		\$ 1,100,000

The background features a large, light blue watermark of the Village of Bartlett seal. The seal is circular and contains a central shield with a building, the year '1891', and the motto 'PROGRESS WITH PRIDE'. The text 'THE VILLAGE OF BARTLETT' is arched across the top, and 'PROGRESS WITH PRIDE' is arched across the bottom. Two upward-pointing arrows are on either side of the shield.

Village of Bartlett, Illinois

Capital Improvements Program

2015-2019

Sewer Projects

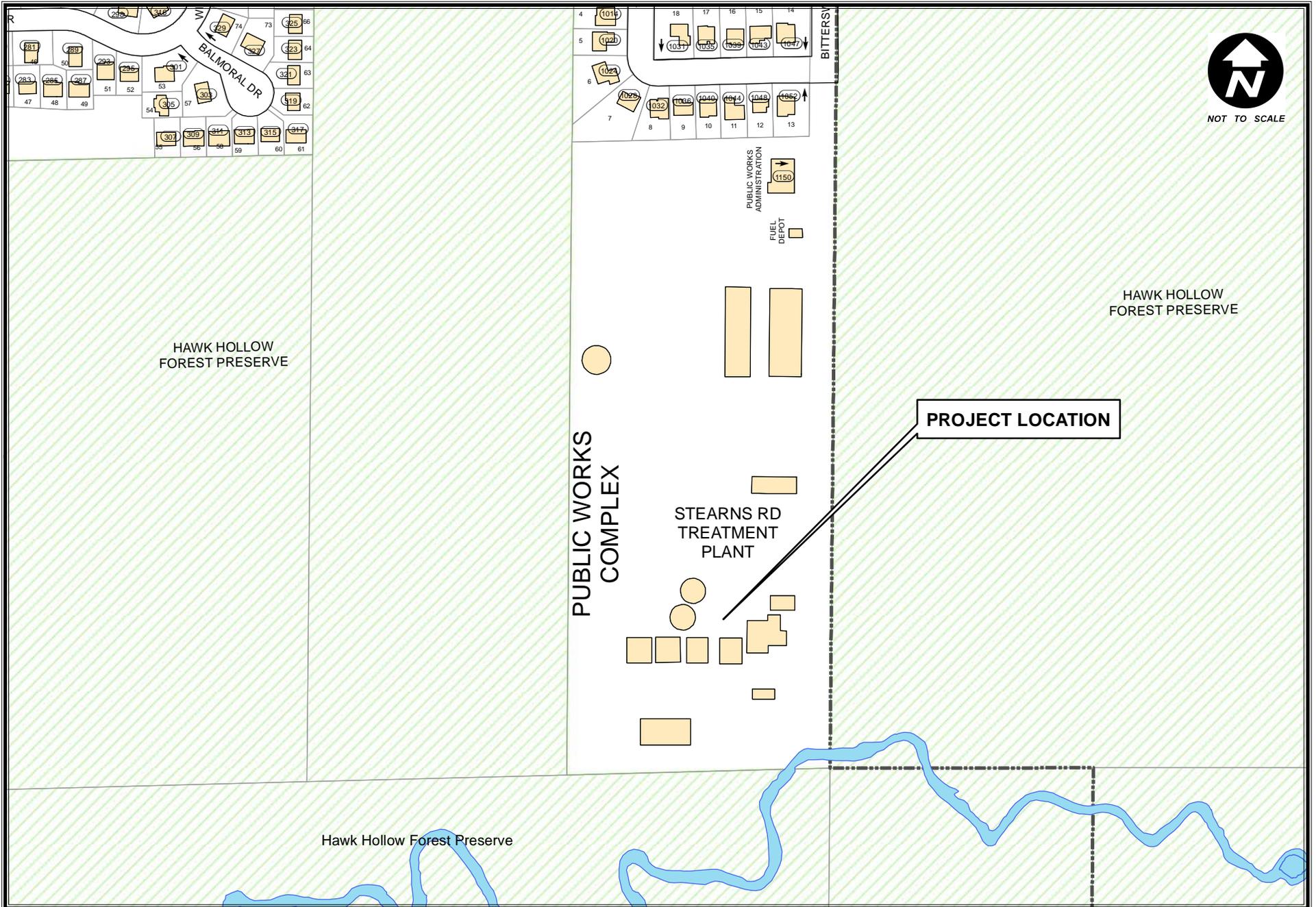
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Sewer Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Phosphorous Removal System</i>	<i>14</i>	\$ 31,500	\$ 275,000	\$ 600,000			\$ 906,500
<i>Sanitary Sewer System Evaluation</i>	<i>16</i>	310,000	435,000	435,000	\$ 435,000	\$ 435,000	2,050,000
<i>Influent Drum Screen Enclosure</i>	<i>18</i>				600,000		600,000
<i>Country Creek Lift Station Upgrade</i>	<i>20</i>		560,000				560,000
<i>New Disc Filter</i>	<i>22</i>		3,590,000				3,590,000
<i>Nitrification Media/Spray Arm Replacement</i>	<i>24</i>				75,000	1,825,000	1,900,000
<i>Total</i>		\$ 341,500	\$ 4,860,000	\$ 1,035,000	\$ 1,110,000	\$ 2,260,000	\$ 9,606,500

<i>Sources of Funds</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Sewer Fund</i>	\$ 310,000	\$ 1,270,000	\$ 435,000	\$ 1,110,000	\$ 2,260,000	\$ 5,385,000
<i>IEPA Low Interest Rate Loans</i>	31,500	3,590,000	600,000			4,221,500
<i>Total</i>	\$ 341,500	\$ 4,860,000	\$ 1,035,000	\$ 1,110,000	\$ 2,260,000	\$ 9,606,500

Phosphorous Removal System



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

PHOSPHOROUS REMOVAL SYSTEM

Description This project consists of construction of a Phosphorous Removal System at the Stearns Road Treatment Plant. The IEPA has announced that phosphorous limits for wastewater plant effluent are expected to be added to NPDES permits. It is expected that Bartlett will be required to comply with the new standard when it is adopted by the EPA.

Comments Staff had initially expected the new standard to be adopted by 2008. The EPA has since delayed adoption of the standard.

Engineers will complete a facility plan update to determine which treatment method, Biological vs Chemical, is best and look at upgrades to the treatment facility.

Future Operating Budget Impact The impact on the Operating budget will depend on the system designed. The primary impact will be increased chemical and electrical costs.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$	500,000			\$ 500,000
Engineering		\$ 31,500	250,000	50,000			331,500
Contingencies			25,000	50,000			75,000
Total		\$ 31,500	\$ 275,000	\$ 600,000			\$ 906,500
Source of Funds							
IEPA Low Interest Loan		\$ 31,500	\$ 275,000	\$ 600,000			\$ 906,500
Total		\$ 31,500	\$ 275,000	\$ 600,000			\$ 906,500

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

SANITARY SEWER SYSTEM EVALUATION

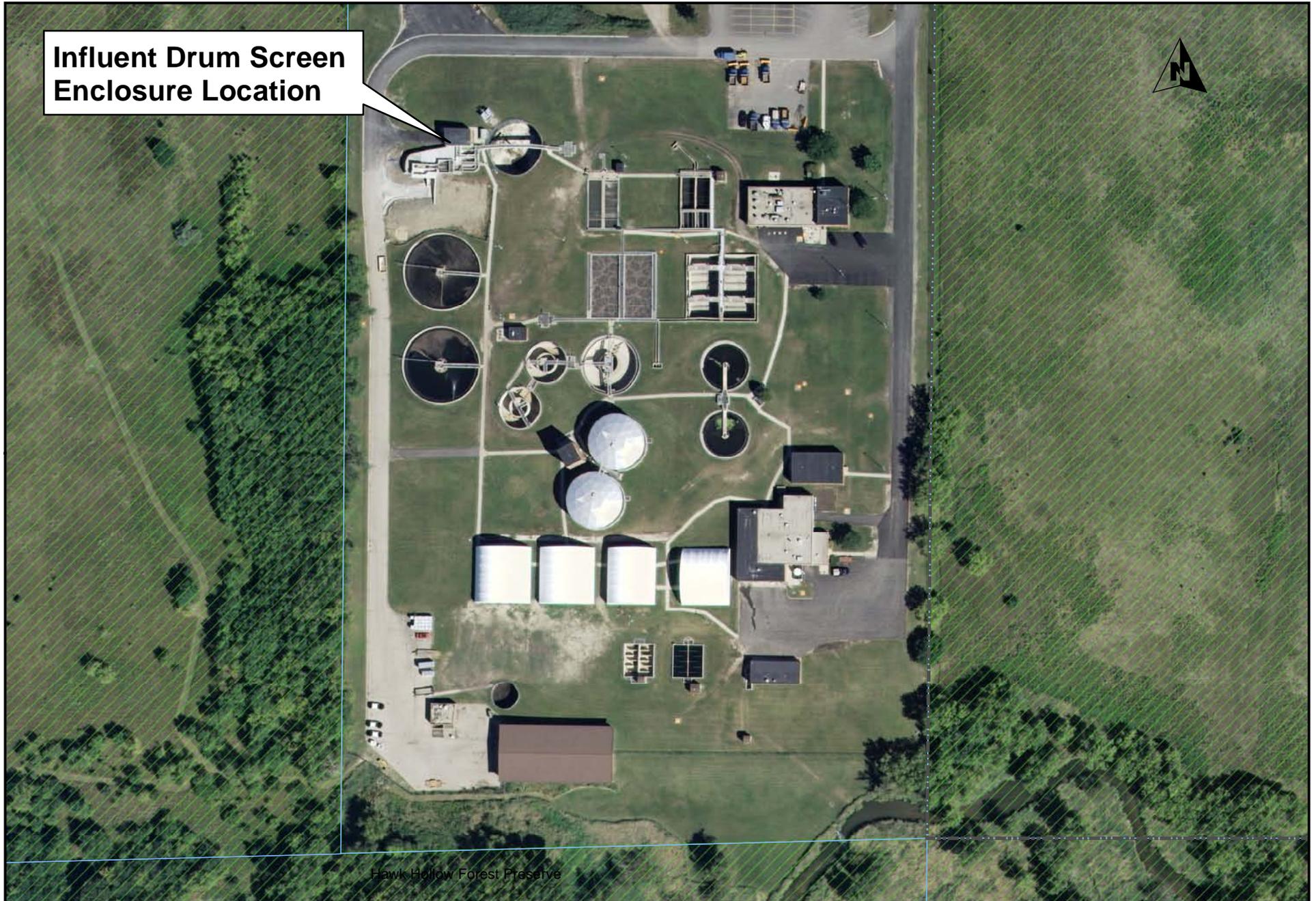
Description This project consists of evaluating the condition of the sanitary sewer collection system throughout the Village. As our collection system ages, leaks develop in pipes that allow excess water into the system during rain events. These excess flows cause back-ups in homes and overflow manholes. 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 will soon require tributary municipalities to develop short-term and long-term sanitary sewer rehabilitation programs to deal with excessive flows.

Comments We anticipate the study will identify areas within the collection system that require rehabilitation. Some rehabilitation may need to be accomplished as future Capital projects.

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

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction	\$ 10,931	\$ 285,000	\$ 385,000	\$ 385,000	\$ 385,000	\$ 385,000	\$ 1,835,931
Engineering	33,537	5,000	25,000	25,000	25,000	25,000	138,537
Contingencies		20,000	25,000	25,000	25,000	25,000	120,000
Total	\$ 44,468	\$ 310,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 2,094,468
<i>Source of Funds</i>							
Sewer Fund	\$ 44,468	\$ 310,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 2,094,468
Total	\$ 44,468	\$ 310,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 2,094,468

Influent Drum Screen Enclosure



**Influent Drum Screen
Enclosure Location**



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

INFLUENT DRUM SCREEN ENCLOSURE (NEW PROJECT)

Description This project consists of relocating or enclosing the drum screen at the WWTP. The drumscreen is used to remove solids from the Influent Wastewater. The drumscreen currently is located on top of the hill exposed to all inclement weather conditions. During colder temperatures, the equipment not only seizes but makes weekly maintenance unsafe for employees due to the icy conditions.

Comments Maintenance on equipment will be a safer working environment for WWTP personnel.

Future Operating Budget Impact This project will reduce maintenance time but not impact the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction					\$ 500,000		\$ 500,000
Engineering					50,000		50,000
Contingencies					50,000	#	50,000
Total					\$ 600,000		\$ 600,000
Source of Funds							
Sewer Fund					\$ 600,000		\$ 600,000
Total					\$ 600,000		\$ 600,000

Country Creek Lift Station Upgrade



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

COUNTRY CREEK LIFT STATION UPGRADE (NEW PROJECT)

Description	This project consists of improving the condition and safety of the Country Creek lift station. This project will consist of replacing the dry pumps with submersible pumps avoiding employee access of 43 feet below ground.
Comments	Maintenance will be safer for employees. If controls flood it is detrimental to the system.
Future Operating Budget Impact	This project may decrease the collection system maintenance costs.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 470,000				\$ 470,000
Engineering			40,000				40,000
Contingencies			50,000				50,000
Total			\$ 560,000				\$ 560,000
<i>Source of Funds</i>							
Sewer Fund			\$ 560,000				\$ 560,000
Total			\$ 560,000				\$ 560,000

New Disk Filter



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

NEW DISC FILTER (NEW PROJECT)

Description This project consists of replacing the current sand filters at the WWTP plant. The filters are used to remove solids from the effluent prior to discharge to the receiving streams. This is critical on meeting our NPDES permit regulations.

Comments There is IEPA funding available.

Future Operating Budget Impact

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 2,900,000				\$ 2,900,000
Engineering			400,000				400,000
Contingencies			290,000				290,000
Total			\$ 3,590,000				\$ 3,590,000
<i>Source of Funds</i>							
IEPA Low Interest Loan			\$ 3,590,000				\$ 3,590,000
Total			\$ 3,590,000				\$ 3,590,000

Nitrification Tower Media and Spray Arm Replacement



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

NITRIFICATION TOWER MEDIA AND SPRAY ARM REPLACEMENT (NEW PROJECT)

Description This project consists of replacing the Media and Distribution arms within the Nitrification towers at the WWTP. The towers are 20 years old and have been evaluated for replacement by engineers during facility maintenance plans.

Comments With ammonia limits expected to be reduced to 20% of current NPDES permit requirements, replacement of equipment is essential in meeting permit regulations.

Future Operating Budget Impact There is IEPA funding available for this project.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction						\$ 1,600,000	\$ 1,600,000
Engineering					\$ 50,000		50,000
Contingencies					25,000	225,000	250,000
Total					\$ 75,000	\$ 1,825,000	\$ 1,900,000
<i>Source of Funds</i>							
Sewer Fund					\$ 75,000	\$ 1,825,000	\$ 1,900,000
Total					\$ 75,000	\$ 1,825,000	\$ 1,900,000

The background features a large, light blue watermark of the Village of Bartlett logo. The logo is circular and contains a central shield with a building illustration, the year '1891', and the motto 'PROGRESS WITH PRIDE'. The text 'THE VILLAGE OF BARTLETT' is arched across the top of the circle.

Village of Bartlett, Illinois

Capital Improvements Program

2015-2019

Street Projects

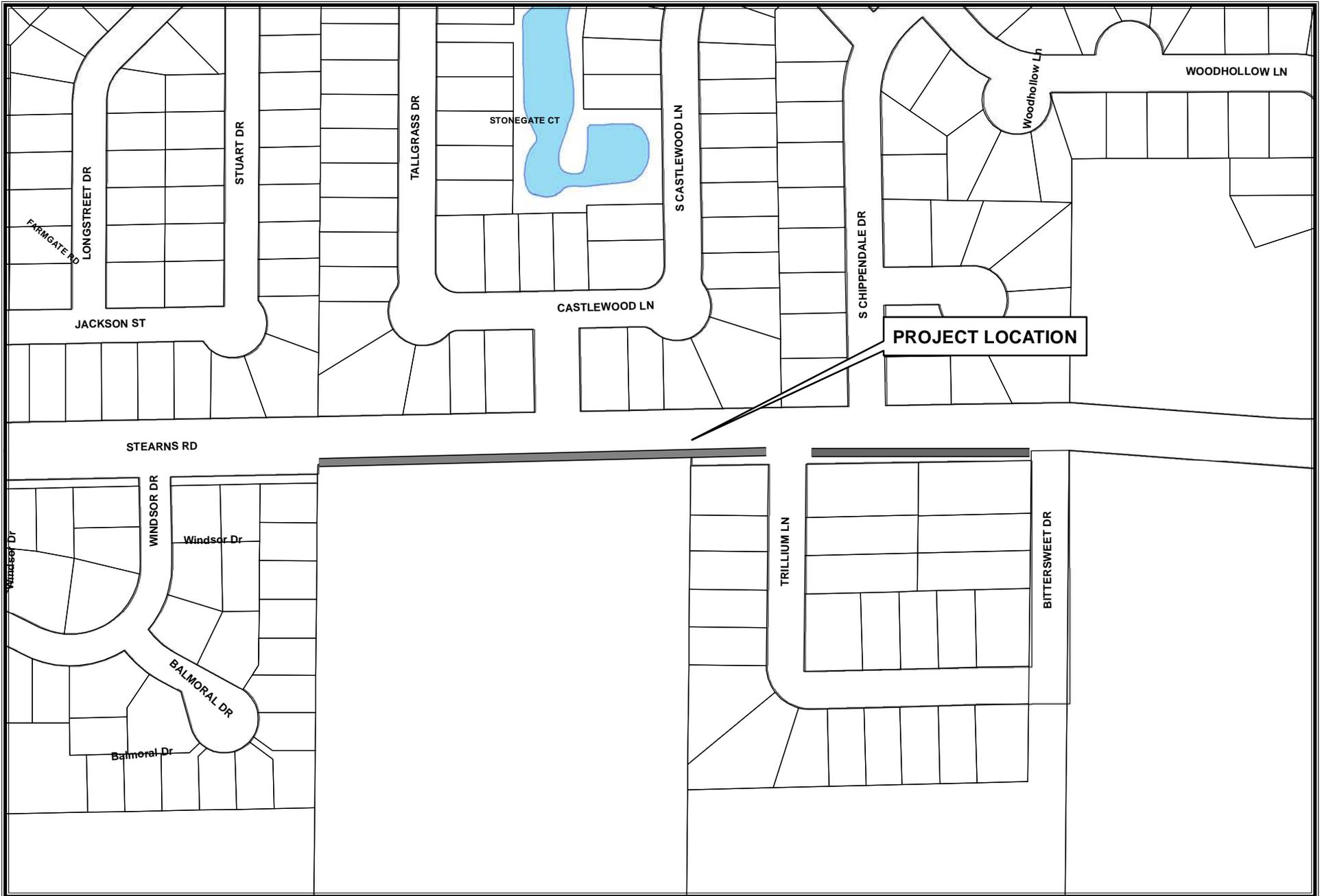
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Street Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Sidewalk/Path Installations</i>	27		\$ 132,000				\$ 132,000
<i>West Bartlett/Naperville Road Bike Path</i>	29		60,000	\$ 875,000			935,000
<i>15/16 MFT Annual Maintenance Program</i>	31		633,000				633,000
<i>16/17 MFT Annual Maintenance Program</i>	33			930,000			930,000
<i>17/18 MFT Annual Maintenance Program</i>	35				\$ 930,000		930,000
<i>18/19 MFT Annual Maintenance Program</i>	37					\$ 930,000	930,000
<i>Roadway Maintenance Bond Project</i>	39	\$ 3,587,581					3,587,581
<i>IDNR State Park Bike Path Links</i>	41		140,851				140,851
<i>IDOT Route 20 Improvements</i>	43			68,751			68,751
<i>Street Garage Building Addition</i>	45		400,000				400,000
<i>Total</i>		\$ 3,587,581	\$ 1,365,851	\$ 1,873,751	\$ 930,000	\$ 930,000	\$ 8,687,183

<i>Sources of Funds</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>MFT Fund</i>		\$ 765,000	\$ 930,000	\$ 930,000	\$ 930,000	\$ 3,555,000
<i>Developer Deposits Fund</i>		170,001	506,251			676,252
<i>Capital Projects Fund</i>		400,000	437,500			837,500
<i>2012 GO Bonds</i>	\$ 3,587,581					3,587,581
<i>IDNR Bike Path Program</i>		30,850				30,850
<i>Total</i>	\$ 3,587,581	\$ 1,365,851	\$ 1,873,751	\$ 930,000	\$ 930,000	\$ 8,687,183

Sidewalk Installation



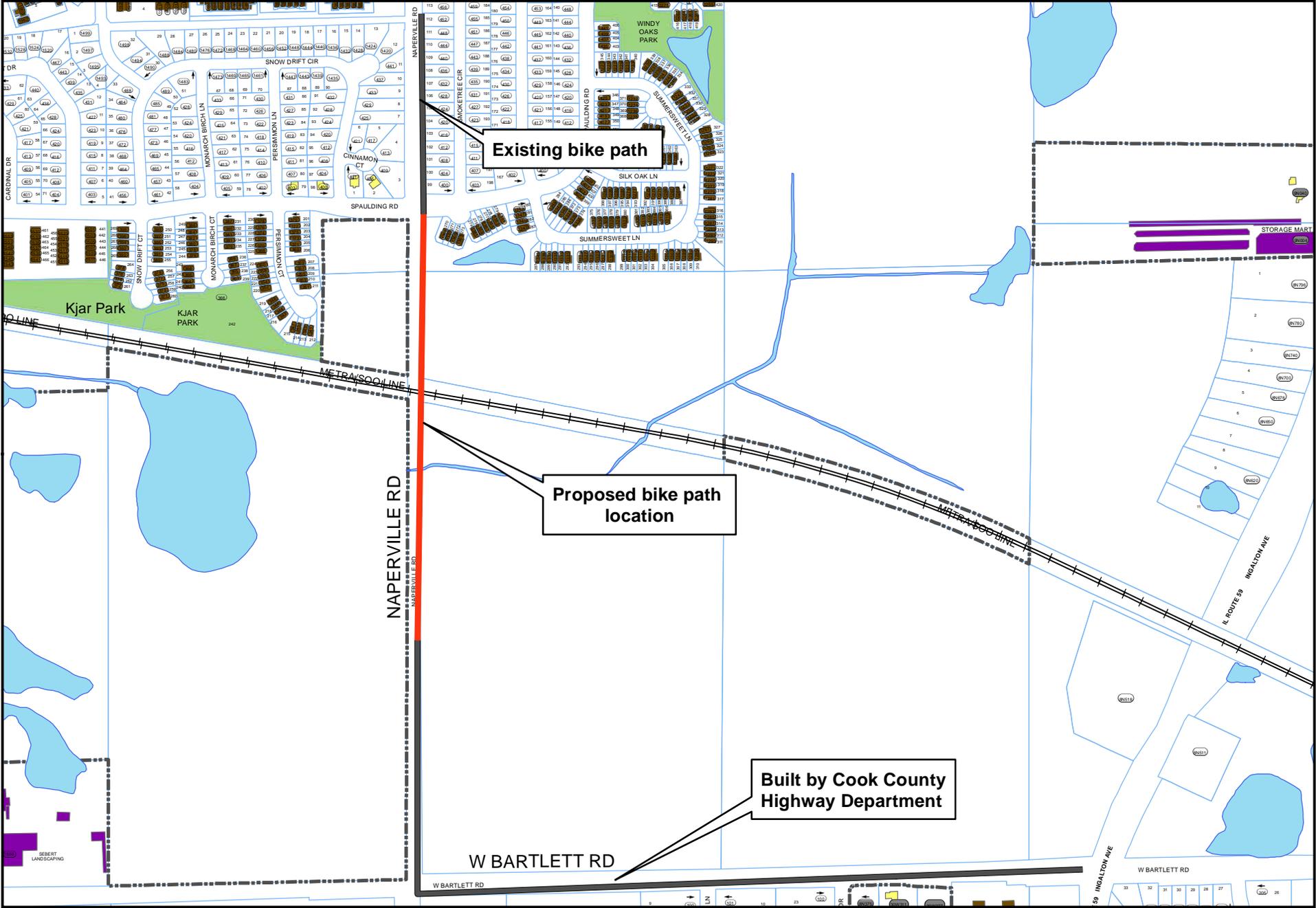
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

SIDEWALK/PATH INSTALLATIONS

Description	This project consists of installation of new sidewalk at the following location: Path - Stearns Road, Windsor to Bittersweet and along east side of Bittersweet Dr. to dog park entrance.
Comments	Path construction requires an easement from the DuPage County Forest Preserve District. The easement was obtained in the summer of 2014. The path will be constructed during the summer of 2015.
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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 120,000				\$ 120,000
Contingencies			12,000				12,000
Total			\$ 132,000				\$ 132,000
<i>Source of Funds</i>							
MFT Funds			\$ 132,000				\$ 132,000
Total			\$ 132,000				\$ 132,000

West Bartlett & Naperville Roads Bike Path



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

WEST BARTLETT & NAPERVILLE ROAD BIKE PATH

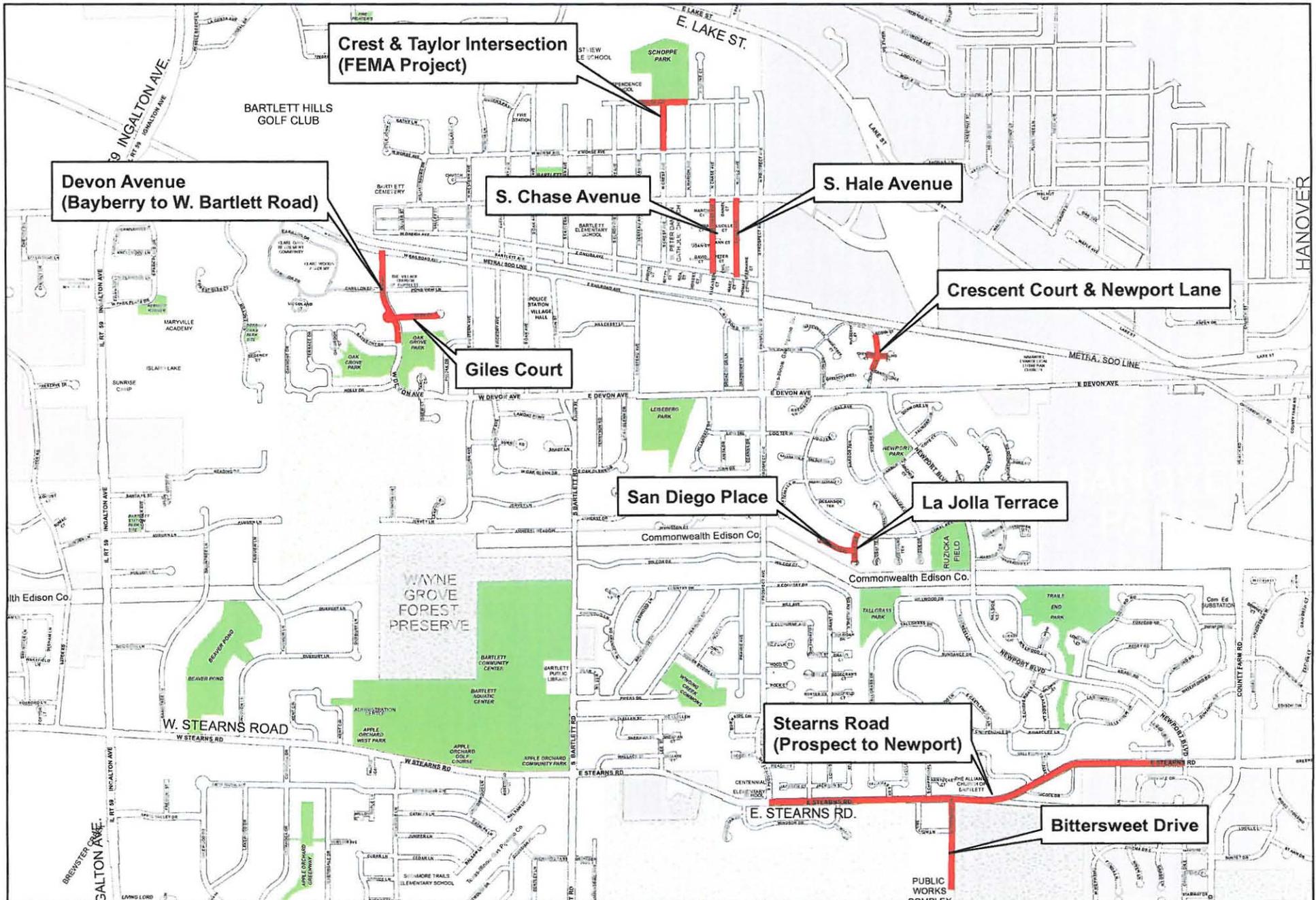
Description This project consists of installing a 10 foot wide bike path within the existing West Bartlett Road and Naperville Road rights-of-way from the intersection of West Bartlett Road/Park Place Drive, west to Naperville Road and north along Naperville Road to the southern edge of Amber Grove subdivision. Metra to install path across tracks with gates.

Comments The section along West Bartlett Road and Naperville Road will be built by Cook County Highway along with their road improvements. The Village will hire an engineering firm to design the section along Naperville Road from the end of the Cook County portion to the southern edge of Amber Grove subdivision.

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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction	\$ 800,105			\$ 500,000			\$ 1,300,105
Engineering	368,698		\$ 50,000	25,000			443,698
Contingencies			10,000	50,000			60,000
ROW Acquisition	15,833						15,833
Bike Path Crossing (METRA)	1,500			300,000			301,500
Total	\$ 1,186,136		\$ 60,000	\$ 875,000			\$ 2,121,136
Source of Funds							
Capital Projects Fund	\$ 968,920			\$ 437,500			\$ 1,406,420
Bond Issue	130,976						130,976
MFT (Bike Path) (Cook Co.)	86,240						86,240
Developer Deposits			\$ 60,000	437,500			497,500
Total	\$ 1,186,136		\$ 60,000	\$ 875,000			\$ 2,121,136

FY 15/16 MFT MAINTENANCE PROGRAM



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

FY 15/16 MFT MAINTENANCE PROGRAM

Description This annual maintenance program includes general patching, curb and gutter repairs, level binder, bituminous resurfacing, swale improvements, handicap ramp replacement and miscellaneous patching. Portions of the following streets will have patching or resurfacing work:

S. Chase Avenue (complete)	Giles Court (complete)	Bittersweet Drive (complete)
S. Hale Avenue (complete)	San Diego Place (complete)	Stearns Road (Prospect to Newport)
Devon Avenue (Bayberry to W. Bartlett Road)		La Jolla Terrace (complete)
Crest & Taylor Intersection (FEMA Project)	Crescent Court & Newport Lane (FEMA Project)	

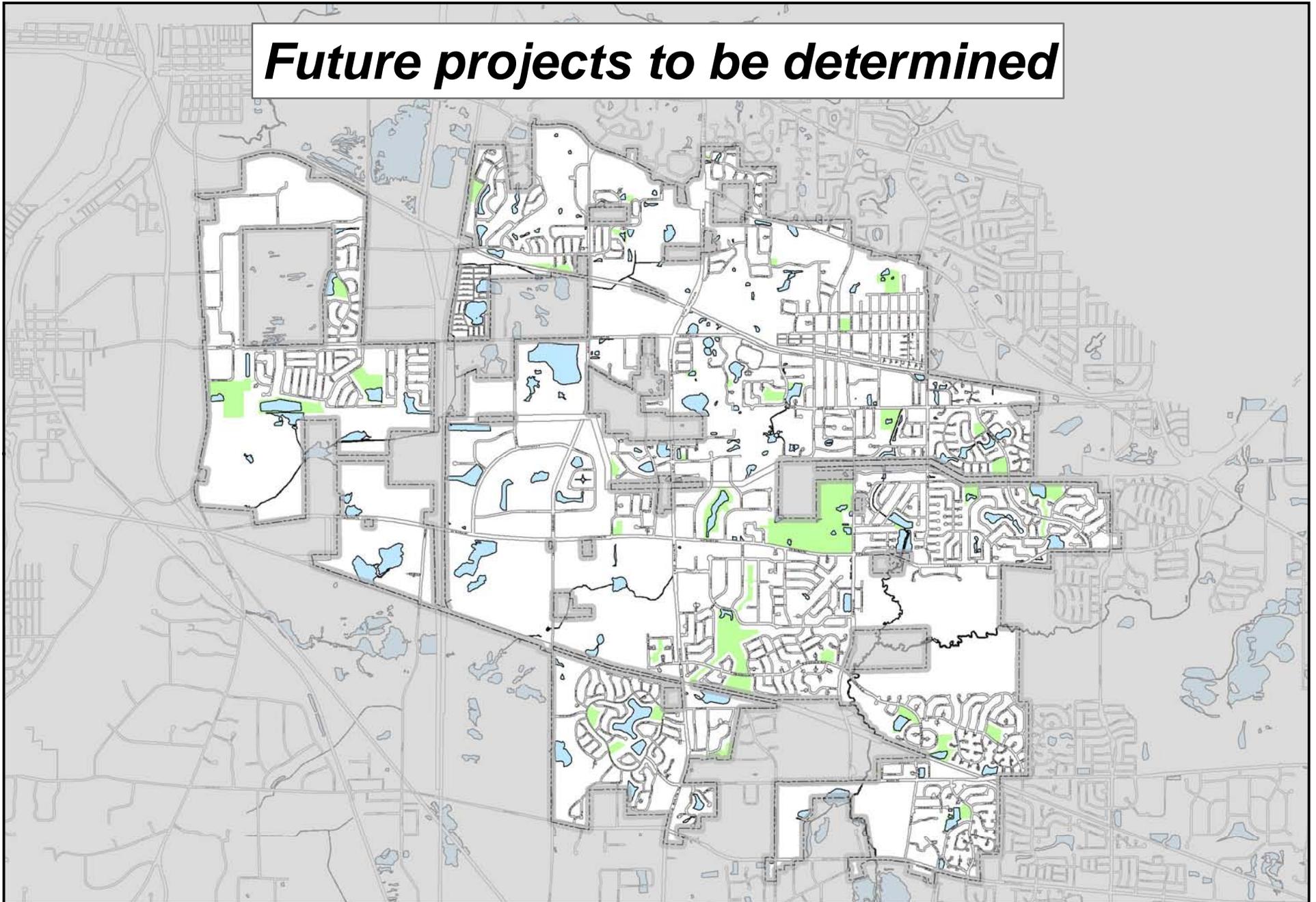
Comments

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

Use of Funds	Prior Years Actual	Estimated 14/15	Proposed For Future Years				Project Totals
			15/16	16/17	17/18	18/19	
Construction			\$ 575,000				\$ 575,000
Engineering			10,000				10,000
Contingencies			48,000				48,000
Total			\$ 633,000				\$ 633,000
Source of Funds							
MFT Fund			\$ 633,000				\$ 633,000
Total			\$ 633,000				\$ 633,000

FY 16/17 MFT Maintenance Program

Future projects to be determined



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

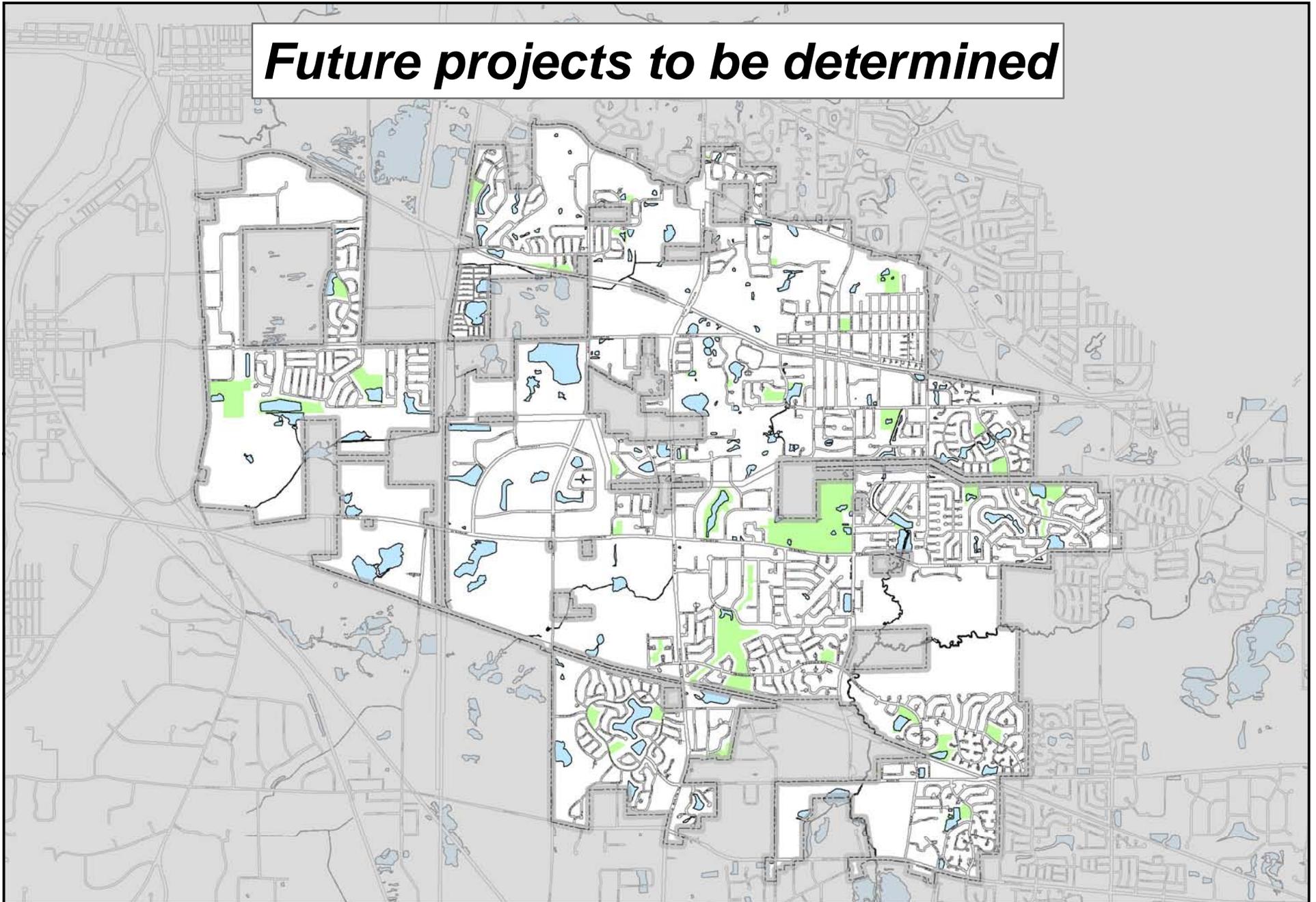
FY 16/17 MFT MAINTENANCE PROGRAM

Description	This annual maintenance program includes general patching, curb and gutter repairs, level binder, bituminous resurfacing, handicap ramp replacement and miscellaneous patching. The streets to be included in this program will be determined through the annual evaluation process.
Comments	The streets will be named at a later date.
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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction				\$ 780,000			\$ 780,000
Engineering				72,000			72,000
Contingencies				78,000			78,000
Total				\$ 930,000			\$ 930,000
Source of Funds							
MFT Fund				\$ 930,000			\$ 930,000
Total				\$ 930,000			\$ 930,000

FY 17/18 MFT Maintenance Program

Future projects to be determined



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

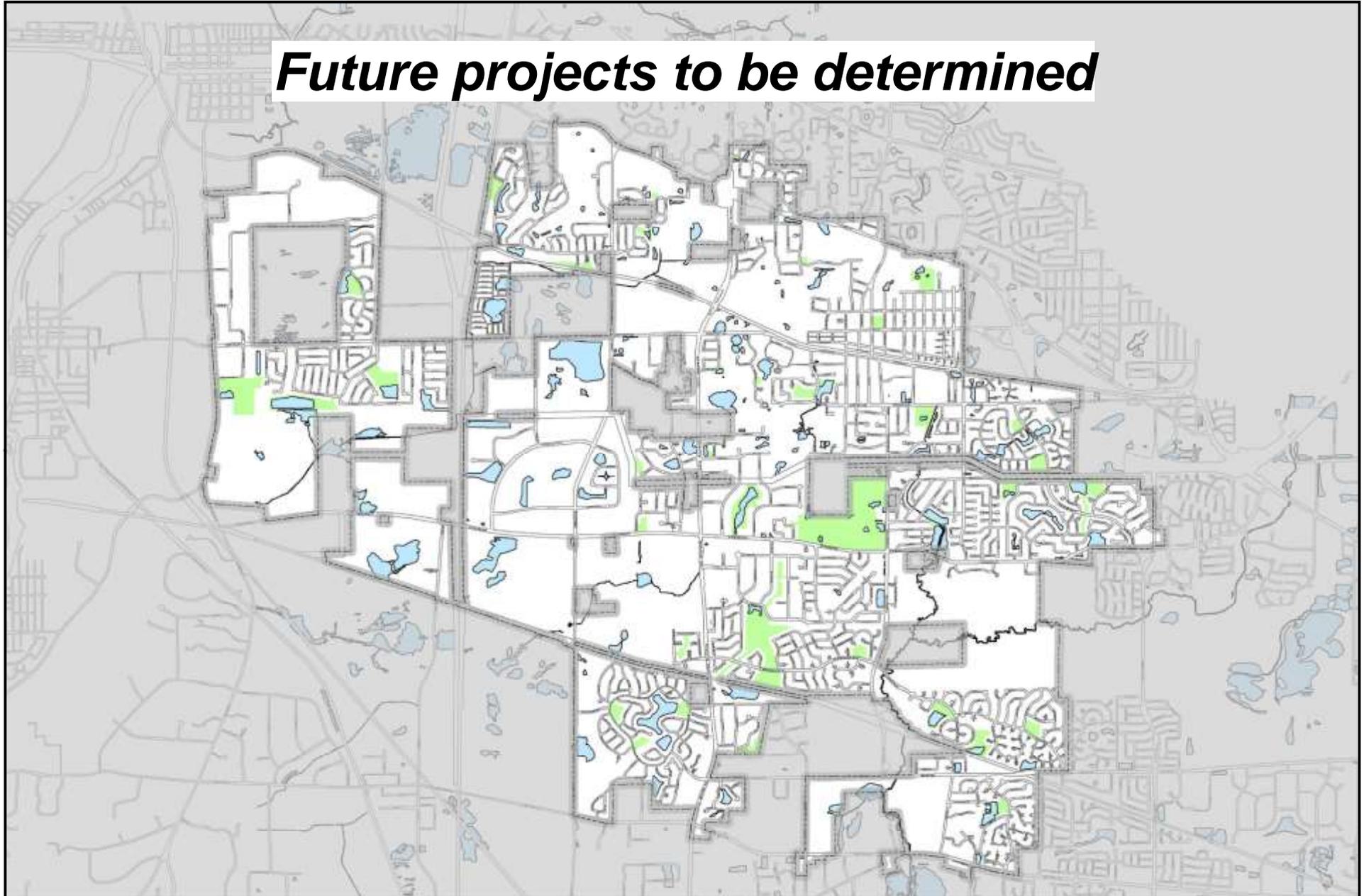
FY 17/18 MFT MAINTENANCE PROGRAM

Description	This annual maintenance program includes general patching, curb and gutter repairs, level binder, bituminous resurfacing, handicap ramp replacement and miscellaneous patching. The streets to be included in this program will be determined through the annual evaluation process.
Comments	The streets will be named at a later date.
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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction					\$ 780,000		\$ 780,000
Engineering					72,000		72,000
Contingencies					78,000		78,000
Total					\$ 930,000		\$ 930,000
Source of Funds							
MFT Fund					\$ 930,000		\$ 930,000
Total					\$ 930,000		\$ 930,000

FY 18/19 MFT Maintenance Program

Future projects to be determined



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

FY 18/19 MFT MAINTENANCE PROGRAM

Description	This annual maintenance program includes general patching, curb and gutter repairs, level binder, bituminous resurfacing, handicap ramp replacement and miscellaneous patching. The streets to be included in this program will be determined through the annual evaluation process.
Comments	The streets will be named at a later date.
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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction						\$ 780,000	\$ 780,000
Engineering						72,000	72,000
						78,000	78,000
Total						\$ 930,000	\$ 930,000
Source of Funds							
MFT Fund						\$ 930,000	\$ 930,000
Total						\$ 930,000	\$ 930,000

Roadway Maintenance Bond Project



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

ROADWAY MAINTENANCE BOND PROJECT

Description This project consists of asphalt pavement removal and replacement at various locations throughout the Village, flood control and general improvements.

Comments The third year of a three year resurfacing project was completed in the summer of 2014.

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

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction	\$ 8,425,316	\$ 3,579,526					\$ 12,004,842
Engineering	35,882	8,055					43,937
Total	\$ 8,461,198	\$ 3,587,581					\$ 12,048,779
Source of Funds							
2012 GO Bonds	\$ 8,461,198	\$ 3,587,581					\$ 12,048,779
Total	\$ 8,461,198	\$ 3,587,581					\$ 12,048,779

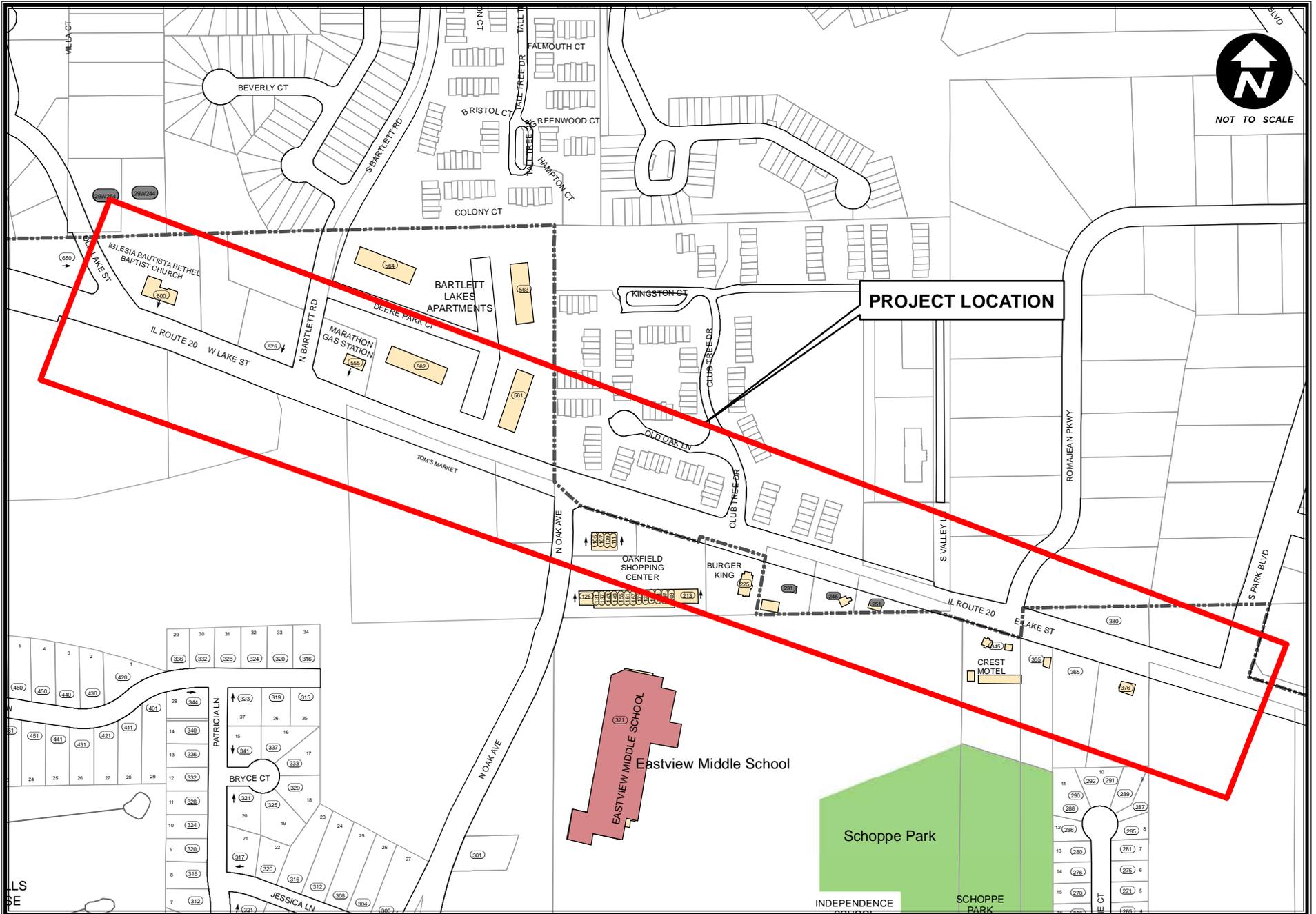
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

IDNR STATE PARK BIKE PATH LINKS

Description	This project consists of installing two 10-foot wide bike path links connecting the existing bike/ped path system in the IDNR State Park with the Glenn A. Koehler Fields and the Lakewood Mills subdivision. These paths would provide integral connections between the State Park property and two highly used paths in the Village. These path links would be similar to the existing bike/ped path link from the State Park into the Westridge subdivision.
Comments	These two bike/ped path connections have been discussed with IDNR personnel and are desirable links from their perspective. There has also been support for these connections from the residents in the area. There is also the opportunity to apply for funding in one of two bike path programs, the IDNR Bike Path program or the Federal RTP program. Bike Path Project will not be done without grant assistance.
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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 108,000				\$ 108,000
Engineering			20,051				20,051
Contingencies			12,800				12,800
Total			\$ 140,851				\$ 140,851
Source of Funds							
Developer Deposits			\$ 110,001				\$ 110,001
IDNR Bike Path Program (50% of \$61,700)			30,850				30,850
Total			\$ 140,851				\$ 140,851

IDOT Route 20 Improvements



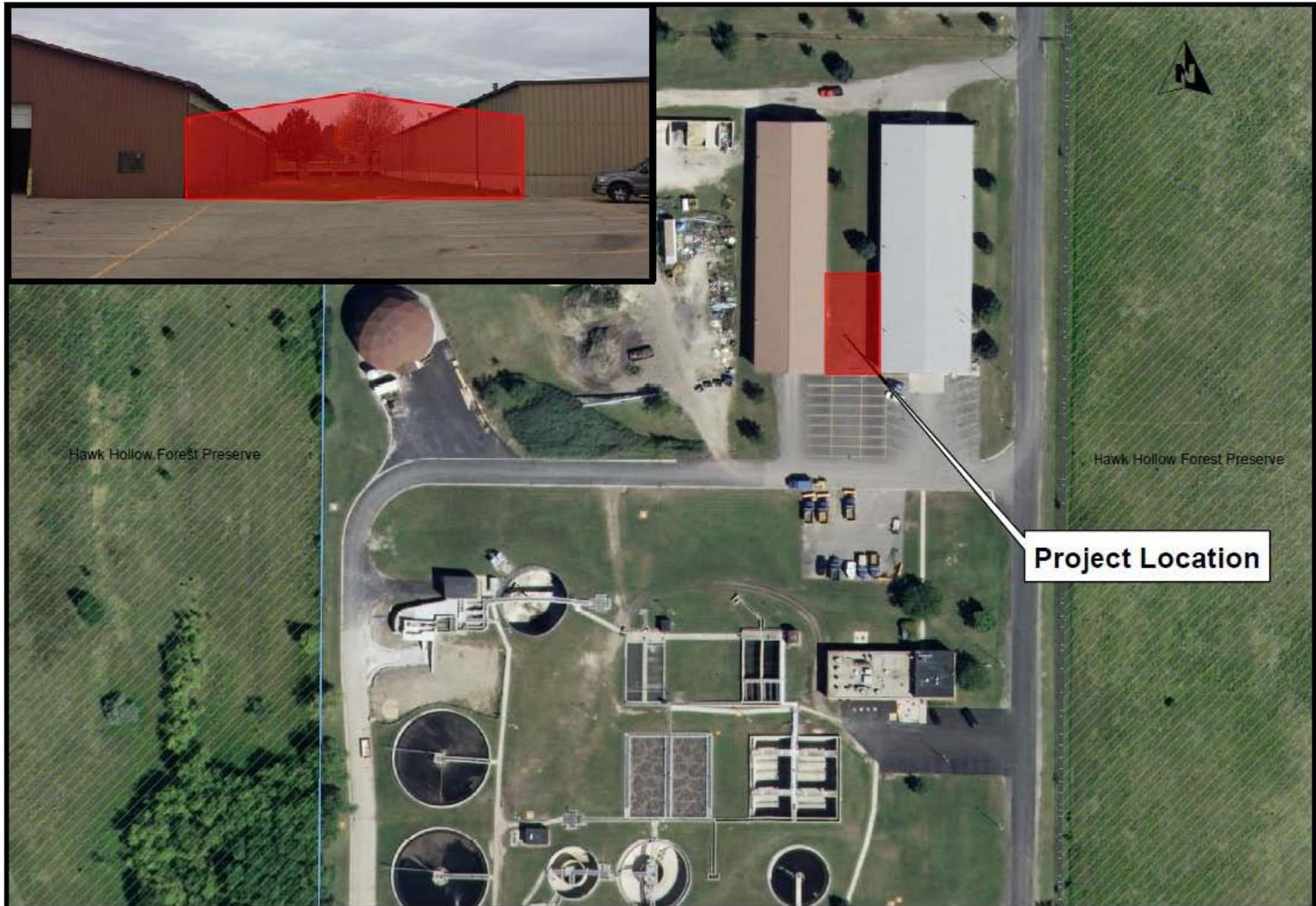
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

IDOT ROUTE 20 IMPROVEMENTS

Description	The project includes widening Route 20 to provide a westbound right turn lane at Bartlett Road, an eastbound right turn lane at Oak Avenue, a median between Oak Avenue and Park Avenue, and left turn lane and median extensions west of Bartlett Road. Resurfacing, traffic signal modernization and new sidewalks are also included.
Comments	The eastern portion of the project, between Park Avenue and Oak Avenue, has been included in IDOT's 2013-2018 Improvement Program. The western portion, between Oak Avenue and just west of Bartlett Road (includes the Oak Avenue signal improvements), has not been included in IDOT's 2013-2018 Improvement Program.
Future Operating Budget Impact	

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Traffic Signals Sidewalk				\$ 68,751			\$ 68,751
Total				\$ 68,751			\$ 68,751
<i>Source of Funds</i>							
Developer Deposits Other Sources (Streamwood)				\$ 68,751			\$ 68,751
Total				\$ 68,751			\$ 68,751

Street Garage Building Addition



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

STREET GARAGE BUILDING ADDITION (NEW PROJECT)

Description	This project is to build an addition connecting the existing street division garage to the existing cold storage building. The addition will include a lunch room, employee locker room and office space.
Comments	The employees currently eat within the garage where they have been dealing with pigeon droppings and no control of temperature. We propose to include a lunch room/training room that will allow employees to have lunch in a controlled environment and allow for safety/training opportunities. The garage only has 2 stalls in the restroom and little space for a locker room for ~40 employees. This makes it difficult during break and lunch periods. The new office space will allow us to install a locker room and convert the old locker/office areas to locked storage of parts and equipment for better accounting of Village owned property. Staff will assist in the remodeling and addition work to help control costs.
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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction			\$ 350,000				\$ 350,000
Engineering/Architect			25,000				25,000
Contingencies			25,000				25,000
Total			\$ 400,000				\$ 400,000
Source of Funds							
Capital Projects Fund			\$ 400,000				\$ 400,000
Total			\$ 400,000				\$ 400,000

The seal of the Village of Bartlett, Illinois, is a circular emblem. It features a central shield with a building and the year '1891'. The shield is flanked by two upward-pointing arrows. The outer ring of the seal contains the text 'THE VILLAGE OF BARTLETT' at the top and 'PROGRESS WITH PRIDE' at the bottom.

Village of Bartlett, Illinois

Capital Improvements Program

2015-2019

Economic Development Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Economic Development Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Brewster Creek Public Improvements</i>	48	\$ 775,000	\$ 640,000	\$ 695,000	\$ 695,000	\$ 695,000	\$ 3,500,000
<i>Bluff City/Blue Heron Public Improvements</i>	50	2,160,000	2,060,000	1,460,000	1,460,000	1,460,000	8,600,000
<i>Total</i>		\$ 2,935,000	\$ 2,700,000	\$ 2,155,000	\$ 2,155,000	\$ 2,155,000	\$ 12,100,000

<i>Sources of Funds</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Brewster Creek TIF Fund</i>	\$ 775,000	\$ 640,000	\$ 695,000	\$ 695,000	\$ 695,000	\$ 3,500,000
<i>Bluff City TIF Fund</i>	2,000,000	1,900,000	1,300,000	1,300,000	1,300,000	7,800,000
<i>Developer Participation/Other</i>	160,000	160,000	160,000	160,000	160,000	800,000
<i>Total</i>	\$ 2,935,000	\$ 2,700,000	\$ 2,155,000	\$ 2,155,000	\$ 2,155,000	\$ 12,100,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

BREWSTER CREEK BUSINESS PARK PUBLIC IMPROVEMENTS

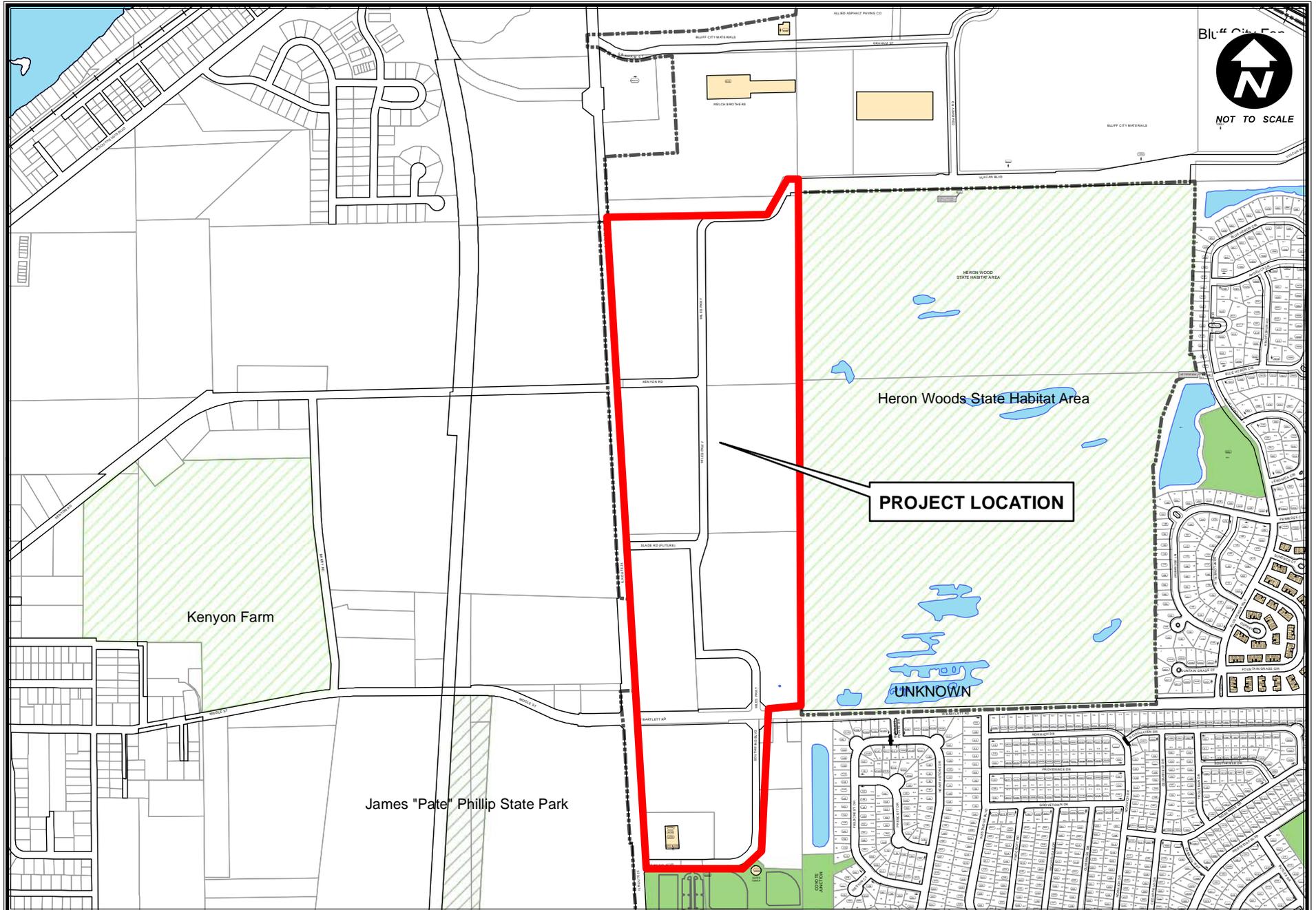
Description A total of \$30,000,000 in public improvements will be made to develop the Brewster Creek Business Park. Site preparation represents the largest share and includes filling in the mining pit. Other on-site improvements include sanitary sewers, watermain, storm sewers, internal roadways, wetland 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. A Tax Increment Financing District was established to fund these improvements.

Comments

Future Operating Budget Impact During development of the Business Park, approximately \$175,000 per year has been added to the operating budget, primarily for plan review, marketing, and inspection. As the Park is completed, approximately \$225,000 per year will be added to the operating budget primarily for public works maintenance and public safety. A portion of these increased costs will be billed to the developers. Most of the balance will be paid from the Brewster Creek TIF Municipal Fund.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Sanitary Sewer/Water Distribution	\$ 1,831,555						\$ 1,831,555
Wetland Mitigation	2,827,684	\$ 50,000	\$ 25,000	\$ 0	\$ 0	\$ 0	2,902,684
Roadways	1,579,454	300,000	120,000	200,000	200,000	200,000	2,599,454
Site Preparation - Earthwork	15,699,756	400,000	470,000	470,000	470,000	470,000	17,979,756
Signs & Landscaping	1,028,286	25,000	25,000	25,000	25,000	25,000	1,153,286
Total	\$ 22,966,735	\$ 775,000	\$ 640,000	\$ 695,000	\$ 695,000	\$ 695,000	\$ 26,466,735
Source of Funds							
Brewster Creek TIF Fund	\$ 22,966,735	\$ 775,000	\$ 640,000	\$ 695,000	\$ 695,000	\$ 695,000	\$ 26,466,735
Total	\$ 22,966,735	\$ 775,000	\$ 640,000	\$ 695,000	\$ 695,000	\$ 695,000	\$ 26,466,735

Bluff City Blue/Heron Public Improvements



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

BLUFF CITY/BLUE HERON PUBLIC IMPROVEMENTS

Description The Village created the Bluff City/Blue Heron 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 \$13,500,000, Financing and Redevelopment Agreement at \$10,600,000. 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 and the Village has issued a permit for this site work to begin.

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 Village's Capital budget.

Use of Funds	Prior Years Actual	Estimated 14/15	Proposed For Future Years				Project Totals
			15/16	16/17	17/18	18/19	
Site Preparation - Earthwork	\$ 1,130,594	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 6,130,594
Roadways/Traffic Signals	751,158	500,000	500,000	200,000	200,000	200,000	2,351,158
Sanitary Sewer and Water		300,000	200,000	0	0	0	500,000
Engineering		200,000	200,000	100,000	100,000	100,000	700,000
Contingencies		160,000	160,000	160,000	160,000	160,000	800,000
Total	\$ 1,881,752	\$ 2,160,000	\$ 2,060,000	\$ 1,460,000	\$ 1,460,000	\$ 1,460,000	\$ 10,481,752
Source of Funds							
Bluff City TIF Fund	\$ 1,881,752	\$ 2,000,000	\$ 1,900,000	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 9,681,752
Developer Participation/Other		160,000	160,000	160,000	160,000	160,000	800,000
Total	\$ 1,881,752	\$ 2,160,000	\$ 2,060,000	\$ 1,460,000	\$ 1,460,000	\$ 1,460,000	\$ 10,481,752

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Village of Bartlett, Illinois

Capital Improvements Program

2015-2019

Golf Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Golf Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Asphalt Cart Paths</i>	53	\$ 70,000					\$ 70,000
<i>Total</i>		\$ 70,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 70,000

<i>Sources of Funds</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Developer Deposits Fund</i>	\$ 70,000					\$ 70,000
<i>Total</i>	\$ 70,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 70,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

ASPHALT CART PATHS

Description	Remove/replace existing damaged asphalt cart paths and pave existing gravel cart paths.
Comments	This project would focus on holes 10-18. Bids to open in September with completion late season weather permitting.
Future Operating Budget Impact	Eliminate costs associated with maintenance of gravel paths. Our cart paths generate thousands of dollars annually as we are able to run carts virtually anytime the course is open in any type of weather conditions.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Pave gravel paths	\$ 38,297	\$ 10,000					\$ 48,297
Remove/replace existing asphalt paths	4,255	60,000					64,255
Total	\$ 42,552	\$ 70,000					\$ 112,552
Source of Funds							
Developer Deposits	\$ 42,552	\$ 70,000					\$ 112,552
Total	\$ 42,552	\$ 70,000					\$ 112,552

The background features a large, light blue watermark of the Village of Bartlett seal. The seal is circular and contains a central image of a building with a steeple. Text around the seal includes "THE VILLAGE OF BARTLETT" at the top and "PROGRESS WITH PRIDE" at the bottom. The year "1891" is also visible in the center of the seal.

Village of Bartlett, Illinois

Capital Improvements Program

2015-2019

Other Projects

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

Other Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Salt Storage Dome</i>	56				\$ 701,400		\$ 701,400
<i>North and Prospect/Hearthwood Detention</i>	58	\$ 2,067,843	\$ 2,067,844				4,135,687
<i>Inland Steel Drainage</i>	60	50,000			302,500	\$ 169,400	521,900
<i>Devon Pond Shoreline Restoration</i>	62	27,000	63,000				90,000
<i>W. Bartlett/Devon Drainage Swale and Path</i>	64	38,500					38,500
<i>Total</i>		\$ 2,183,343	\$ 2,130,844	\$ 0	\$ 1,003,900	\$ 169,400	\$ 5,487,487

<i>Sources of Funds</i>	<i>FY 2014-15</i>	<i>FY 2015-16</i>	<i>FY 2016-17</i>	<i>FY 2017-18</i>	<i>FY 2018-19</i>	<i>Five Year Total</i>
<i>Municipal Building Fund</i>				\$ 350,700		\$ 350,700
<i>Developer Deposits Fund</i>				350,700		350,700
<i>Capital Projects Funds</i>	\$ 63,272	\$ 13,272		302,500	\$ 169,400	548,444
<i>Grant Funds</i>	1,652,575	1,652,575				3,305,150
<i>General Fund (Stormwater Reserve)</i>	65,500	63,000				128,500
<i>2012 GO Bonds</i>	401,996	401,997				803,993
<i>Total</i>	\$ 2,183,343	\$ 2,130,844	\$ 0	\$ 1,003,900	\$ 169,400	\$ 5,487,487

Salt Storage Dome



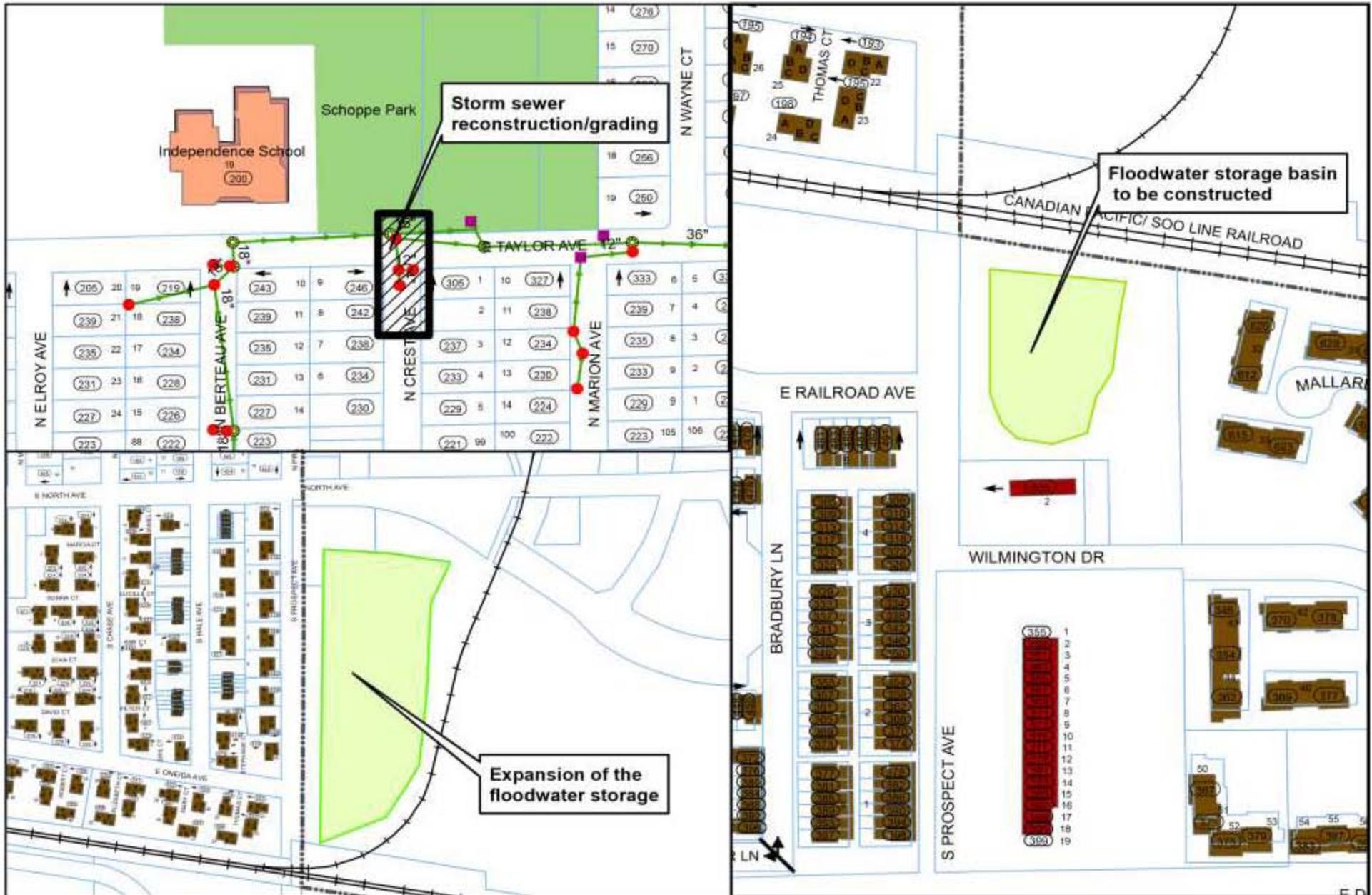
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

SALT STORAGE BUILDING

Description	The project consists of the construction of an additional salt storage building at Public Works.
Comments	We propose to add the salt storage building at Public Works to avoid replacing the garage at the Devon site and avoid having to purchase land west of Rt. 59. This will also avoid having to purchase or rent an endloader for the site.
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 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Construction					\$ 561,750		\$ 561,750
Architecture/Engineer					82,950		82,950
Contingencies					56,700		56,700
Total					\$ 701,400		\$ 701,400
Source of Funds							
Municipal Building Fund					\$ 350,700		\$ 350,700
Developer Deposits Fund					350,700		350,700
Total					\$ 701,400		\$ 701,400

North & Prospect Avenues/Heartwood Farms Stormwater Detention Ponds



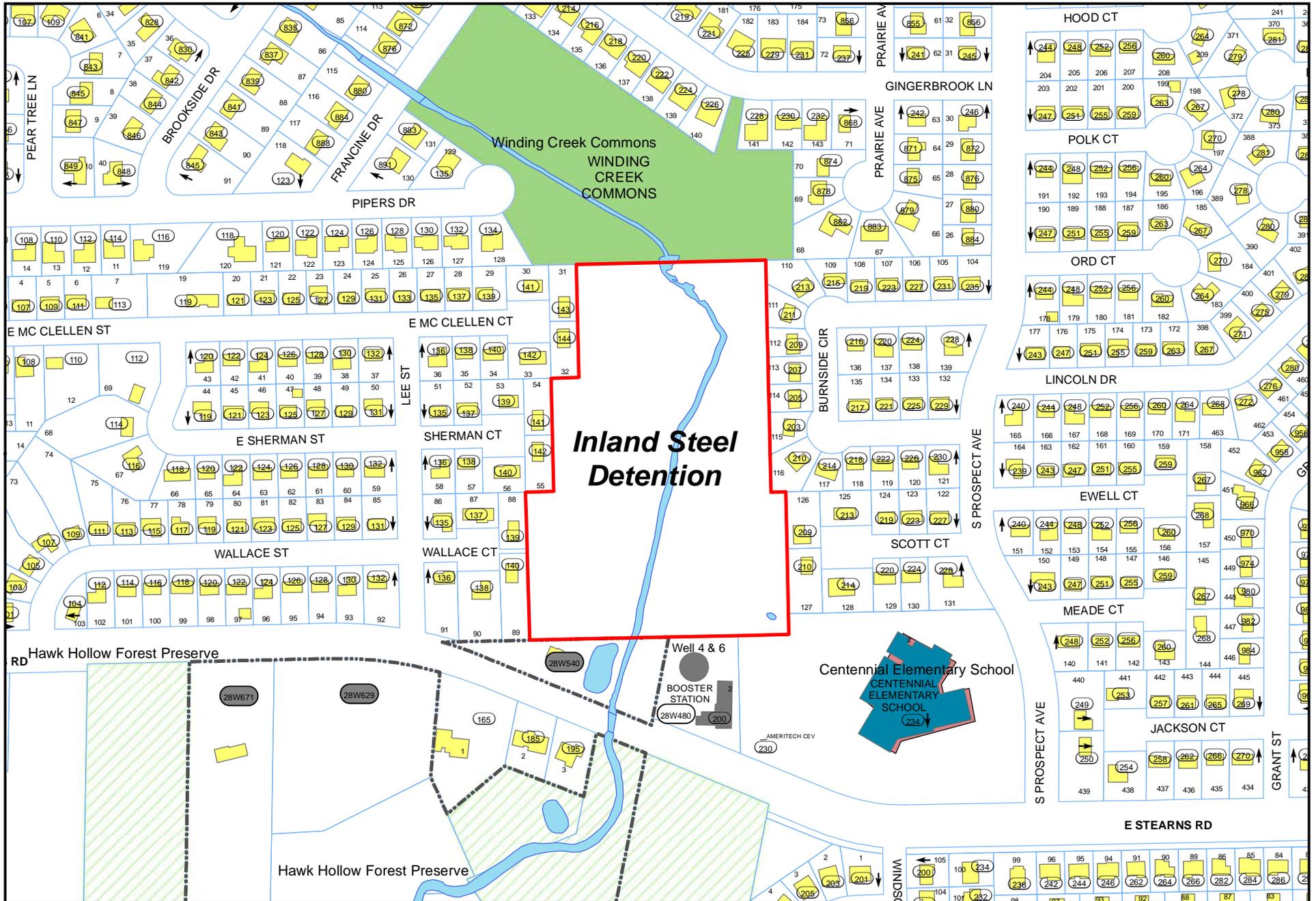
VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

NORTH AND PROSPECT AVENUES / HEARTHWOOD FARMS STORMWATER DETENTION PONDS

Description	<p>This project consists of constructing stormwater detention ponds on the east side of Prospect Avenue between North Avenue and Wilmington Drive to help minimize and alleviate flooding in the northeast area of the Village.</p> <p>Phase 1 - Construction of Oneida / Prospect Pond Phase 2 - Preliminary planning, engineering, grant application for expanding Oneida-Prospect pond to North Ave Hearthwood Farms - Preliminary planning, engineering, grant application for pond near Wilmington Drive</p>
Comments	<p>Phase 1 was completed in Fall of 2010. The Phase 2 and Hearthwood Farms portions will be completed as one project with FEMA Hazard Mitigation Grant funding. This project includes minor storm sewer reconstruction/grading at Crest and Taylor, expansion of the floodwater storage area at North Avenue and Prospect Avenue owned by the Village of Streamwood, and construction of a floodwater storage basin on the property immediately west of the Hearthwood Farms subdivision.</p>
Future Operating Budget Impact	<p>This project should not have a significant impact on the Operating budget.</p>

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Phase 1 Construction	\$ 343,648						\$ 343,648
Phase 2/Hearthwood Construction		\$ 1,907,652	\$ 1,907,652				3,815,305
Engineering	239,985	135,191	135,192				510,368
Land Acquisition	582,757						582,757
Contingencies		25,000	25,000				50,000
Total	\$ 1,166,389	\$ 2,067,843	\$ 2,067,844				\$ 5,302,077
Source of Funds							
FEMA Hazard Mitigation Grant	\$ 997,237	\$ 1,652,575	\$ 1,652,575				\$ 4,302,387
2012 GO Bonds	195,697	401,996	401,997				999,690
Capital Projects Fund		13,272	13,272				
Total	\$ 1,192,934	\$ 2,067,843	\$ 2,067,844				\$ 5,302,077

Inland Steel Drainage



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

INLAND STEEL DRAINAGE

Description This project consists of detention basin underdrain repair/replacement, spillway repair, storm sewer and channel maintenance within the Inland Steel Detention Basin. Also included is existing weir reconstruction and streambank stabilization of sections of Country Creek.

Funding includes \$50,000 for engineering.

Comments

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

Use of Funds	Prior Years Actual	Estimated 14/15	Proposed For Future Years				Project Totals
			15/16	16/17	17/18	18/19	
Construction					\$ 275,000	\$ 154,000	\$ 429,000
Engineering	\$ 19,500	\$ 50,000					69,500
Contingencies					27,500	15,400	42,900
Total	\$ 19,500	\$ 50,000			\$ 302,500	\$ 169,400	\$ 541,400
Source of Funds							
Capital Projects Fund		\$ 50,000			\$ 302,500	\$ 169,400	\$ 521,900
General Fund (Stormwater)	\$ 19,500						19,500
Total	\$ 19,500	\$ 50,000			\$ 302,500	\$ 169,400	\$ 541,400

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

DEVON POND SHORELINE RESTORATION

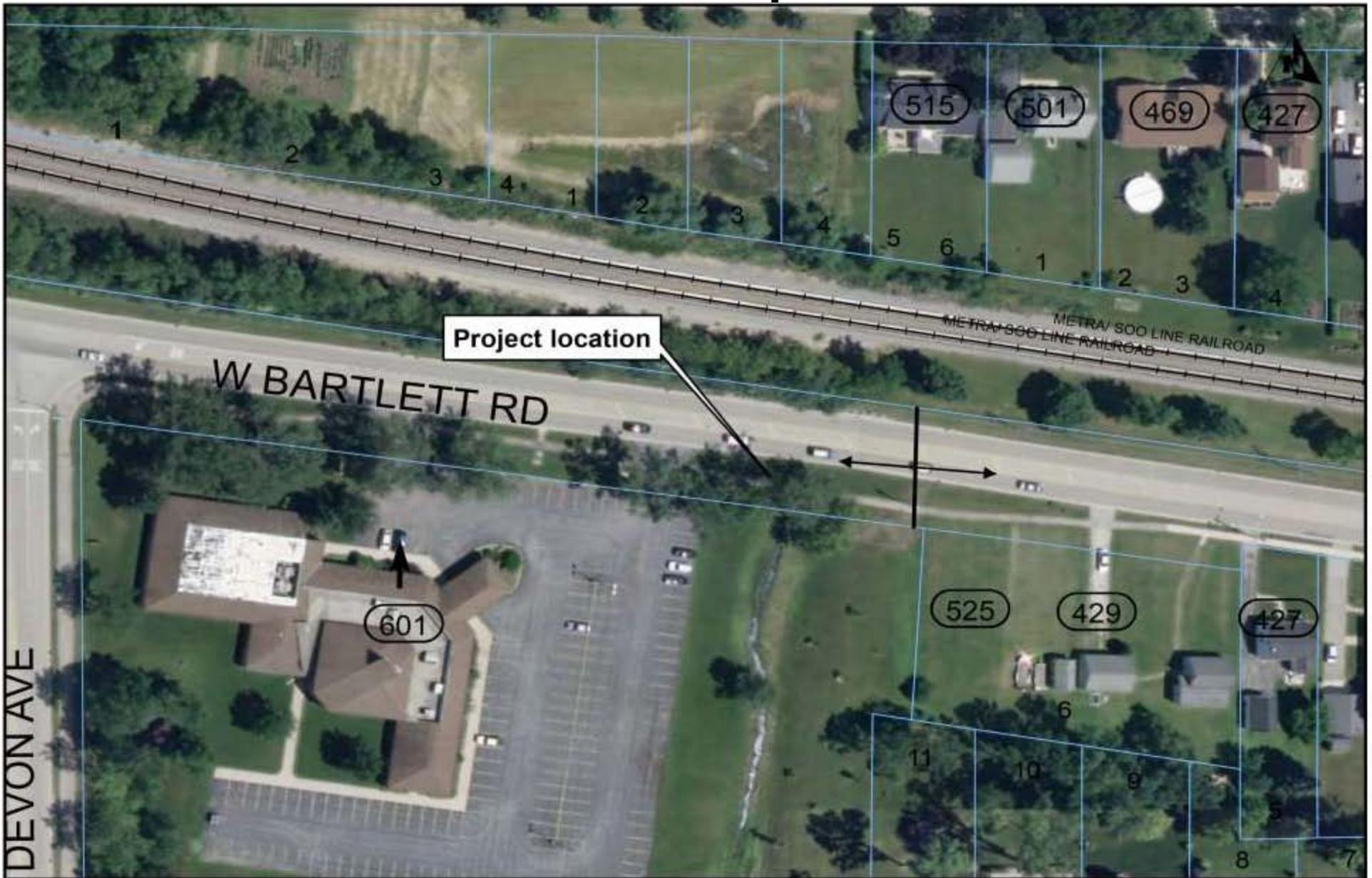
Description This study consists of a topographical survey, wetland delineation and development of shoreline restoration alternatives for the existing detention pond at Devon and Holly.

Comments Phase One will include the evaluation and analysis portion of the project and will be completed in approximately one month. Phase Two will include the design and permitting portion of the project. It will likely be completed in 3-6 months, depending on permitting, after Phase One is finished. Phase Three will include the construction portion of the project.

Future Operating Budget Impact

Use of Funds	Prior Years Actual	Estimated 14/15	Proposed For Future Years				Project Totals
			15/16	16/17	17/18	18/19	
Engineering and Permitting		\$ 27,000					\$ 27,000
Construction			\$ 55,000				55,000
Contingencies			8,000				8,000
Total		\$ 27,000	\$ 63,000				\$ 90,000
Source of Funds							
General Fund (Stormwater Reserve)		\$ 27,000	\$ 63,000				\$ 90,000
Total		\$ 27,000	\$ 63,000				\$ 90,000

West Bartlett Rd/Devon Ave Drainage Swale and Path Replacement



VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2015-2019

WEST BARTLETT RD/DEVON AVE DRAINAGE SWALE AND PATH REPLACEMENT (NEW PROJECT)

Description	Engineering/hydrologic analysis of existing low lying drainage swale and replacement of 5' bike path in front of the Village Church west to Devon.
Comments	The drainage swale does not flow properly and holds water long after rain events. There may need to be a storm sewer installed to replace the open swale. The 5' bike path is deteriorated and has been patched several times, needs to be replaced to match existing 8' path that exists along the east side of Devon and west along West Bartlett Road.
Future Operating Budget Impact	

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 14/15</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>18/19</i>	
Engineering Study		\$ 35,000					\$ 35,000
Contingencies		3,500					3,500
Total		\$ 38,500					\$ 38,500
Source of Funds							
General Fund		\$ 38,500					\$ 38,500
Total		\$ 38,500					\$ 38,500