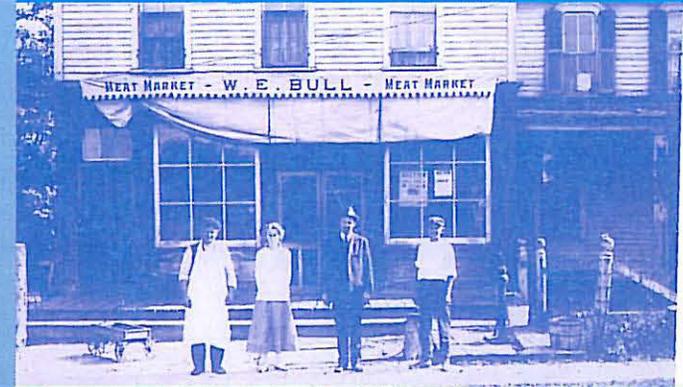


# VILLAGE OF BARTLETT

Bartlett, Illinois



*Celebrating  
120 Years  
of Incorporation*

**Capital Budget  
2011-2015**



*Discovering Bartlett  
1916-1939*

# Village Presidents: J. O'Brien, B. Schultz, A. Sodman

## Municipal Highlights

1920s

Moureau Crestview, Humbracht, H. O. Stone & Co. and Waterman subdivisions were recorded.

1922

A 35-year franchise with Interurban Public Service Corporation was approved, supplying light, heating, and power to the Village.

1923

Bonds are issued for a municipal water works facility.

1924

Vehicle sticker program begun. First stickers were actually metal discs.

1928

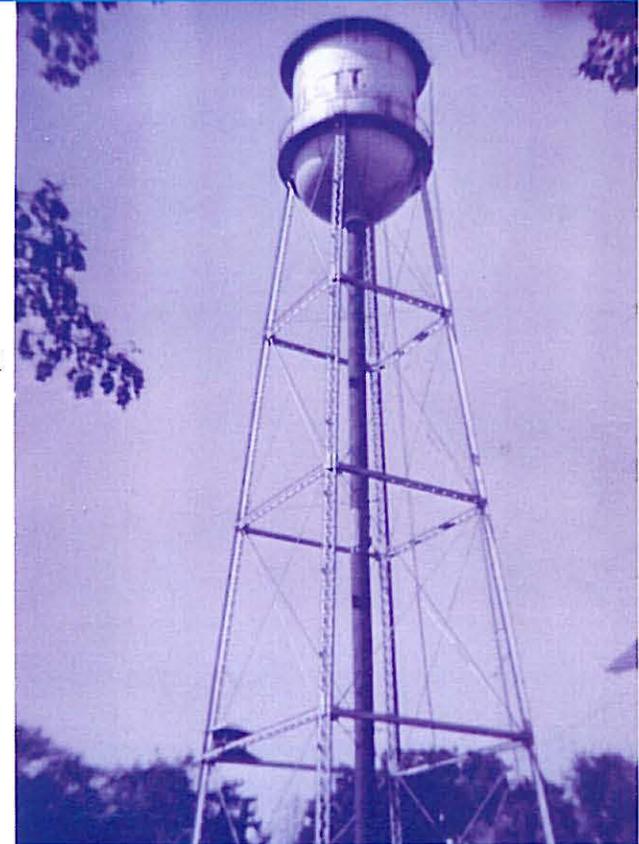
A new ordinance required all homes to display street numbers.

1935

Bartlett, along with other communities, sought an injunction against the state and its 3% sales tax on utilities.



*Celebrating  
120 Years  
of Incorporation*



*Discovering Bartlett  
1916-1939*

PRESIDENT

Michael E. Kelly

ADMINISTRATOR

Valerie L. Salmons

VILLAGE CLERK

Lorna Giles

TRUSTEES

Michael A. Airdo

T. L. Arends

Sherry Bormann

John Kavouris

Frank Napolitano

Dennis M. Nolan

December 13, 2010

The Honorable Village President  
and Board of Trustees

Submitted for your consideration is the proposed Capital Improvements Program for the Fiscal Years 2010-11 through 2014-15. It identifies long-range needs and proposes a multi-year financial plan for 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, update the costs and status of those projects, and identify 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 2011-2015 totals \$39,864,911. This is a 12% decrease from last year's Program.

**Capital Improvements Expenditures**

<u>Year</u>	<u>Total</u>	<u>% Change</u>
2005-2006	21,294,506	-14%
2006-2007	9,984,833	-53%
2007-2008	5,713,594	-43%
2008-2009	6,020,586	5%
2009-2010	4,774,995	-21%
2010-2011 Estimated	6,360,656	33%
2011-2012 Proposed	9,392,048	48%
2012-2013 Proposed	11,297,268	20%
2013-2014 Proposed	7,397,939	-35%
2014-2015 Proposed	5,417,000	-27%

The chart above shows annual expenditures proposed in the 2011-2015 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>2011-2015</u>	<u>2006-2010</u>
	<u>Proposed</u>	<u>Actual</u>
Water	\$5,187,327	\$4,688,098
Sewer	2,450,797	738,311
Streets	9,753,413	7,208,956
Econ Dev	15,481,229	22,111,856
Golf	115,000	344,587
Other	<u>6,877,145</u>	<u>12,696,706</u>
<b>Total</b>	<b>\$39,864,911</b>	<b>\$47,788,514</b>

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.

### 2011-12 Highlights

While the Capital Improvements Program anticipates expenditures over a five-year period, the immediate focus is on 2011-12, 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 2011-12 is \$9,392,048. A complete listing of the 2011-12 projects can be found on Page T11.

Funds are proposed for a total of 33 projects. Three 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:

*Sanitary Sewer System Evaluation:* This project consists of evaluating the condition of the sanitary sewer collection system throughout the Village. This project is budgeted for 2012-2014. Estimated cost: \$695,000.

*Bike Path System Evaluation:* Pavement evaluation of the approximately 12 miles of bike path. Project is budgeted for 2012. Estimated cost: \$50,000.

*Asphalt Cart Paths:* Paving of existing gravel cart paths and remove/replace existing damaged asphalt paths. Budgeted for 2012. Estimated cost: \$115,000.

### Financing

The table below shows the funding sources proposed for this Capital Improvements Program. Typical capital revenues are proposed to finance most of the projects in the 2011-2015 program. These include Water and Sewer funds, Motor Fuel Tax funds, Brewster Creek TIF funds, Bluff City TIF funds, developer donations, and grants.

#### **2011-15 Capital Improvements Program**

##### **Funding Sources**

<u>Funding Source</u>	<u>Amount</u>	<u>% of Total</u>
Other	11,862,998	29.76%
Bluff City TIF	10,200,000	25.59%
Motor Fuel Tax Fund	5,753,606	14.43%
Water Fund	3,237,327	8.12%
Brewster Creek TIF Fund	3,011,500	7.55%
Developers	2,816,665	7.07%
Sewer Fund	1,606,298	4.03%
Grants	1,215,618	3.05%
Town Center TIF Fund	160,899	0.40%
<b>Total</b>	<b>39,864,911</b>	<b>100.00%</b>

### Beyond the Horizon

On page T15, you will find a table with projects that have been identified for many years in the Capital Improvements Plan. Their implementation is dependent on factors beyond our control, or their time frame is realistically beyond the current 5-year program.

Rather than continue to show these as part of the 5-year program, we have added this table so that the projects will still be identified for future plans. Included on that chart are:

- Sayer Road Improvements/Water Main Extension
- Oak Avenue Realignment
- Struckman Blvd Railroad Crossing
- Prospect Avenue Extension
- Route 59 and Schick Intersection

### Review

This program is scheduled for review at the December 7<sup>th</sup> Committee meeting. Staff will be prepared to respond to your questions and concerns.

Respectfully Submitted,



Valerie L. Salmons  
Village Administrator

**RESOLUTION 2011-06-R**  
**A RESOLUTION ADOPTING THE 2011-2015 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 2011-2015 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 2011-2012 fiscal year totaling \$9,392,048.

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:**

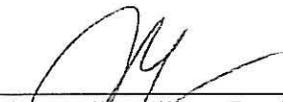
AYES: Trustees Airdo, Arends, Bormann, Kavouris, Nolan

NAYS: None

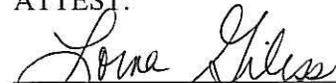
ABSENT: Trustee Napolitano

PASSED: February 15, 2011

APPROVED: February 15, 2011

  
\_\_\_\_\_  
Michael E. Kelly, Village President

ATTEST:

  
\_\_\_\_\_  
Lorna Giles, Village Clerk



**CERTIFICATION**

I, the undersigned, 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 Ordinance 2011-06-R, enacted on February 15, 2011 and approved on February 15, 2011 as the same appears from the official records of the Village of Bartlett.

  
\_\_\_\_\_  
Lorna Giles, Village Clerk

# VILLAGE OF BARTLETT

Capital Improvements Program 2011-2015



*Celebrating  
120 Years  
of Incorporation*

## Table & Graphs

*Discovering Bartlett  
1916-1939*

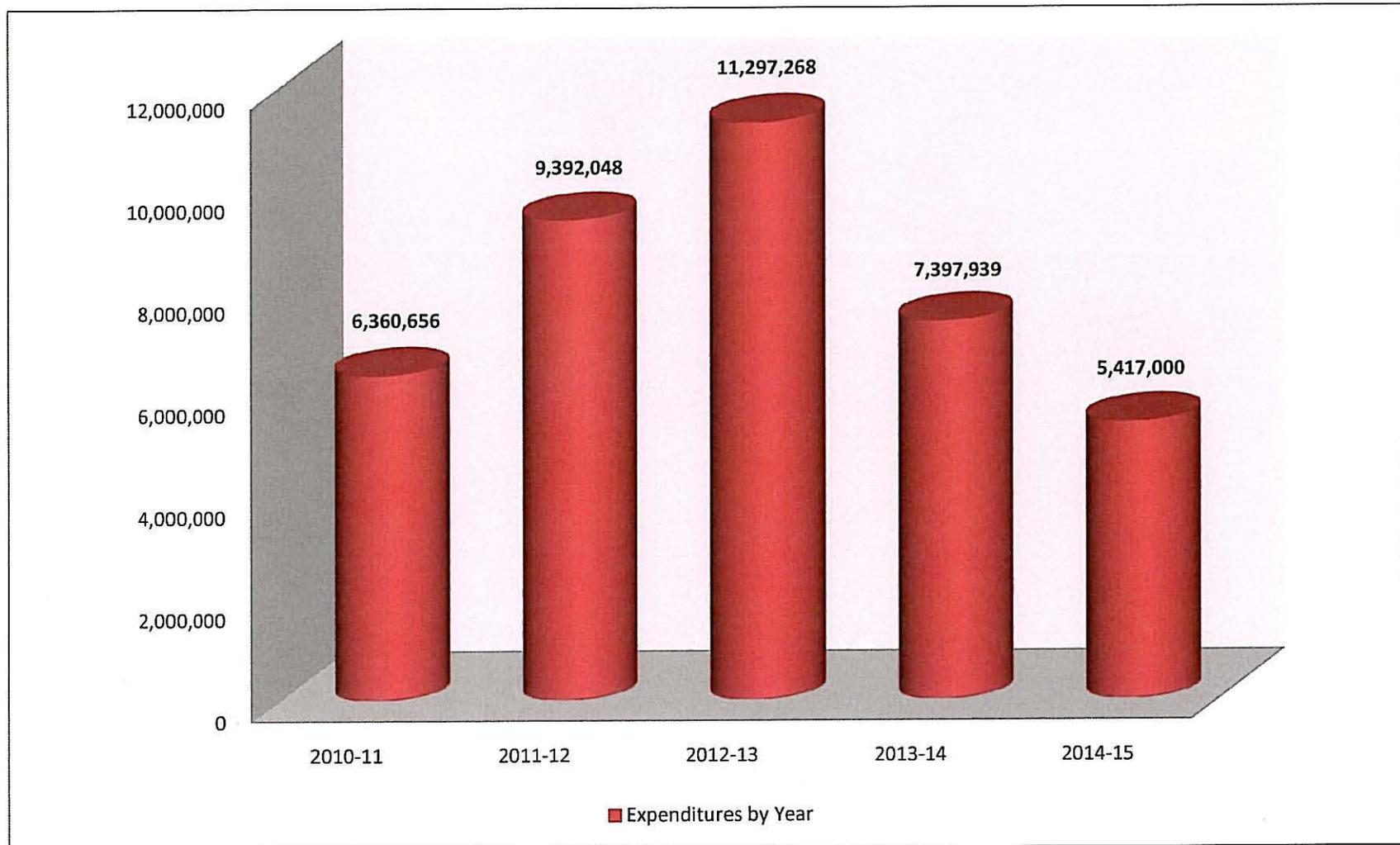
# *VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015*

## *Expenditure Summary*

<i>Program Category</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Water</i>	704,388	785,000	790,000	2,907,939	0	5,187,327	13.01%
<i>Sewer</i>	12,298	897,231	772,268	255,000	514,000	2,450,797	6.15%
<i>Streets</i>	2,864,732	4,098,681	930,000	930,000	930,000	9,753,413	24.47%
<i>Economic Development</i>	2,070,093	3,496,136	3,305,000	3,305,000	3,305,000	15,481,229	38.83%
<i>Golf</i>	0	115,000	0	0	0	115,000	0.29%
<i>Other</i>	709,145	0	5,500,000	0	668,000	6,877,145	17.25%
<b><i>Total</i></b>	<b>6,360,656</b>	<b>9,392,048</b>	<b>11,297,268</b>	<b>7,397,939</b>	<b>5,417,000</b>	<b>39,864,911</b>	<b>100.00%</b>

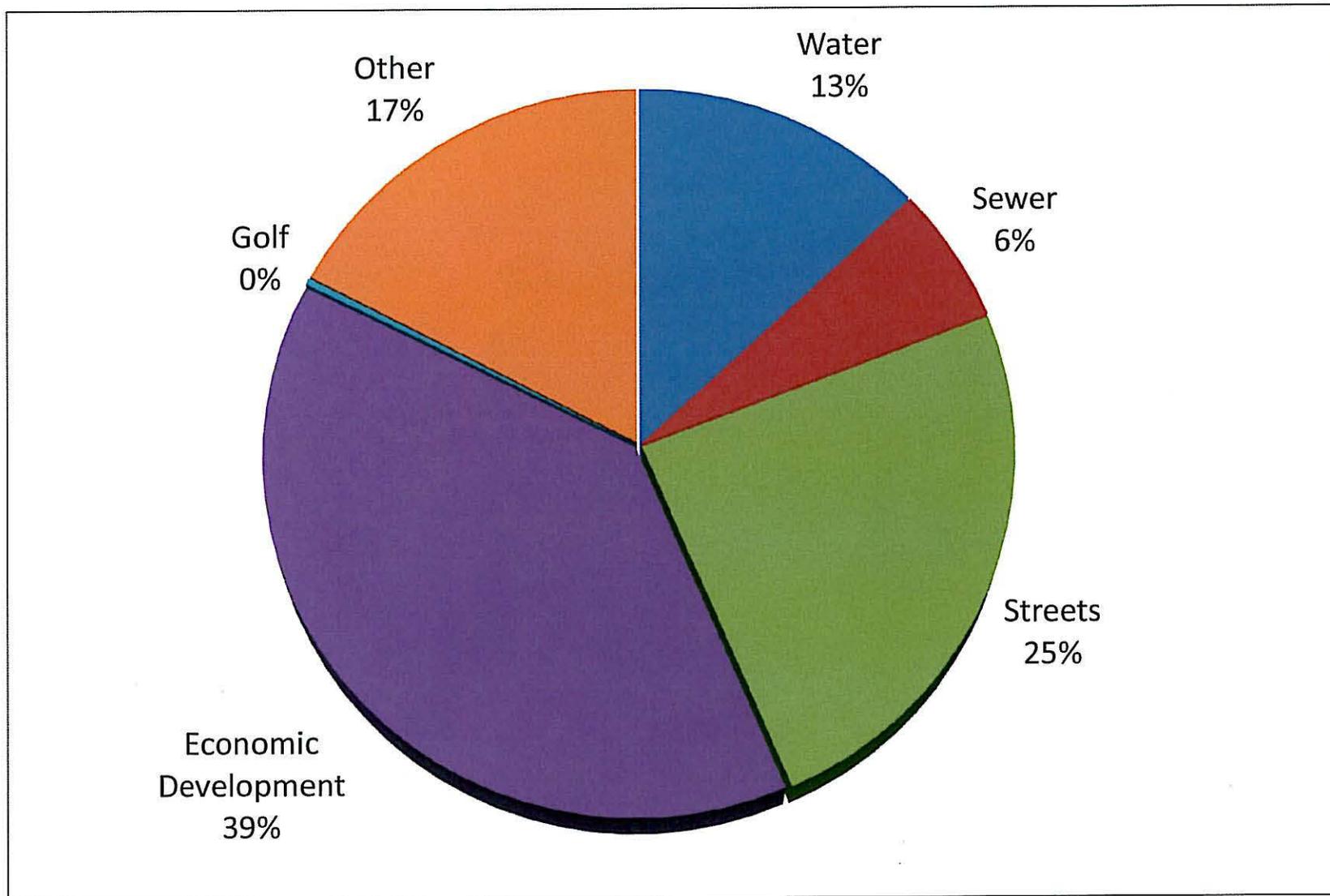
# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Expenditures by Year



# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Expenditures by Category

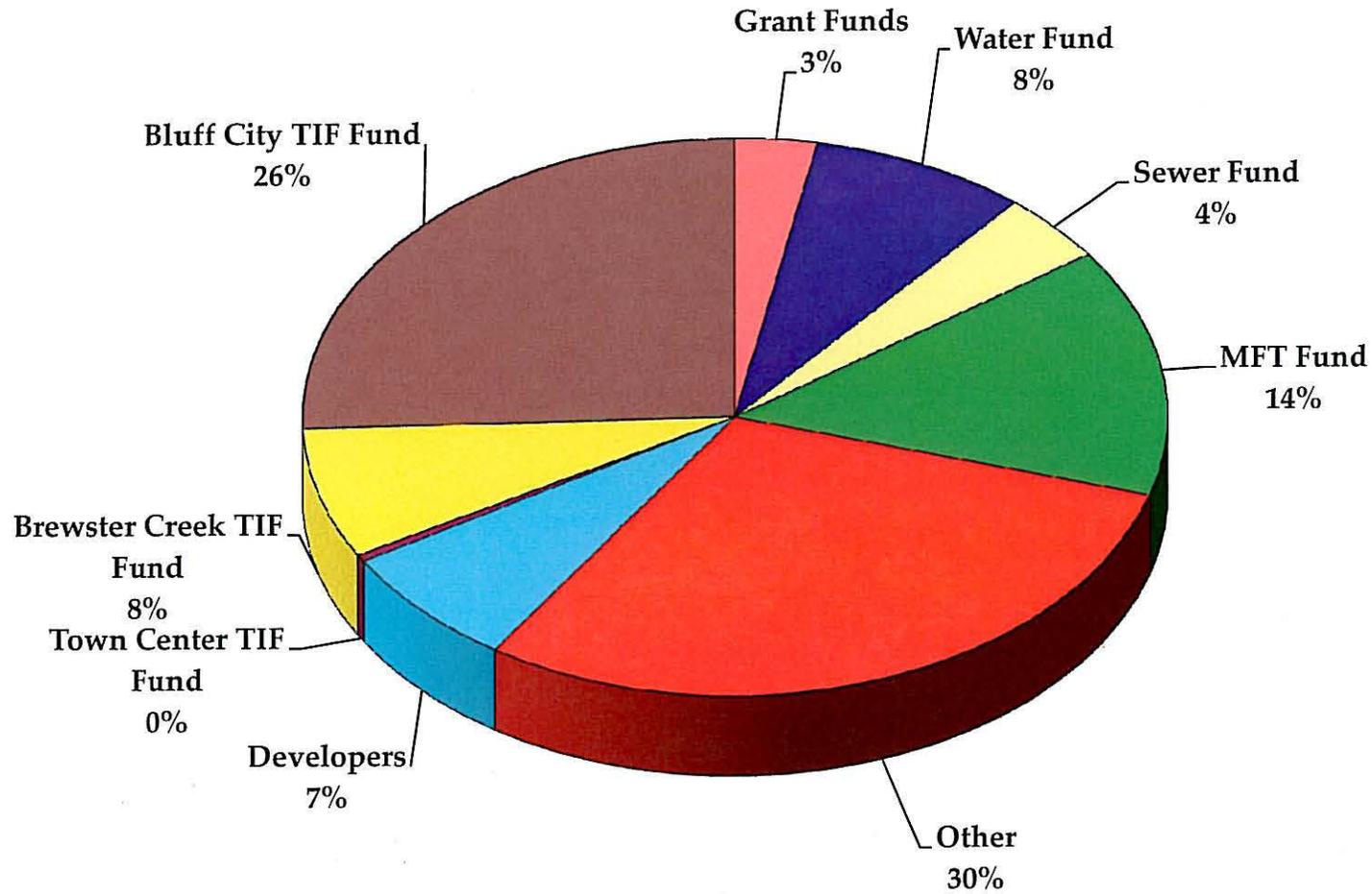


# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Funding Source Summary

<i>Sources of Funds</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Grant Funds</i>	373,010	842,608	0	0	0	1,215,618	3.05%
<i>Water Fund</i>	814,388	0	0	2,422,939	0	3,237,327	8.12%
<i>Sewer Fund</i>	12,298	270,000	555,000	255,000	514,000	1,606,298	4.03%
<i>MFT Fund</i>	1,201,606	1,762,000	930,000	930,000	930,000	5,753,606	14.43%
<i>Other</i>	1,839,499	2,697,231	6,507,268	485,000	334,000	11,862,998	29.76%
<i>Developers</i>	727,456	1,275,209	160,000	160,000	494,000	2,816,665	7.07%
<i>Town Center TIF Fund</i>	160,899	0	0	0	0	160,899	0.40%
<i>Brewster Creek TIF Fund</i>	31,500	745,000	745,000	745,000	745,000	3,011,500	7.55%
<i>Bluff City TIF Fund</i>	1,200,000	1,800,000	2,400,000	2,400,000	2,400,000	10,200,000	25.59%
<i>Golf Fund</i>	0	0	0	0	0	0	0.00%
<b><i>Total</i></b>	<b>6,360,656</b>	<b>9,392,048</b>	<b>11,297,268</b>	<b>7,397,939</b>	<b>5,417,000</b>	<b>39,864,911</b>	<b>100.00%</b>

## Expenditures by Funding Source



# **VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

## **Capital Projects Expenditure History 2006 - 2010**

<i>Program Category</i>	<i>FY 2005-06</i>	<i>FY 2006-07</i>	<i>FY 2007-08</i>	<i>FY 2008-09</i>	<i>FY 2009-10</i>	<i>Five Year Total</i>	<i>% of Total</i>
<i>Water</i>	1,949,182	2,043,709	511,893	65,200	118,114	4,688,098	9.81%
<i>Sewer</i>	146	28,504	0	709,661	0	738,311	1.54%
<i>Streets</i>	1,671,111	593,960	1,568,753	1,504,731	1,870,401	7,208,956	15.09%
<i>Economic Development</i>	10,949,911	6,375,958	1,157,640	1,007,742	2,620,605	22,111,856	46.27%
<i>Golf</i>	0	25,539	42,805	170,097	106,146	344,587	0.72%
<i>Other</i>	6,724,156	917,163	2,432,503	2,563,155	59,729	12,696,706	26.57%
<b><i>Total</i></b>	<b>21,294,506</b>	<b>9,984,833</b>	<b>5,713,594</b>	<b>6,020,586</b>	<b>4,774,995</b>	<b>47,788,514</b>	<b>100.00%</b>

# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Total Project Costs - Completed Projects

<i>Project</i>	<i>Fiscal Year Project Completed</i>					<i>Total</i>
	<i>2005/06</i>	<i>2006/07</i>	<i>2007/08</i>	<i>2008/09</i>	<i>2009/10</i>	
<i>MFT Maintenance Program</i>	571,857	561,653	691,906	852,340	869,439	3,547,195
<i>Sidewalk/Bike Path Installations</i>	16,445	18,525				34,970
<i>Stearns Road Radium Removal</i>	513,067					513,067
<i>1 MG Elevated Water Storage Facility</i>	1,756,671					1,756,671
<i>South Prospect &amp; Schick LAPP Resurfacing</i>	125,049					125,049
<i>Railroad Avenue Extension Section 2</i>	864,685					864,685
<i>Tornado Warning Sirens</i>	38,307					38,307
<i>Gerber Road Watermain Extension</i>		487,679				487,679
<i>Bluff City SSA Public Improvements</i>		14,962,172				14,962,172
<i>Sand Silo</i>		14,319				14,319
<i>Schick Road Resurfacing (Route 59 to Quincy Bridge Court)</i>		60,653				60,653
<i>Village Hall Expansion</i>		8,630,705				8,630,705
<i>Railroad Avenue Extension (Oak to Berteau)</i>			2,827,404			2,827,404
<i>Practice Range Green</i>			118,793			118,793
<i>Police Storage Building</i>			164,377			164,377
<i>Struckman Boulevard Bike Path</i>			95,159			95,159
<i>Stearns Rd. Resurface/Intersec. Improvements</i>				1,732,682		1,732,682

# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Total Project Costs - Completed Projects

<i>Project</i>	<i>Fiscal Year Project Completed</i>					<i>Total</i>
	<i>2005/06</i>	<i>2006/07</i>	<i>2007/08</i>	<i>2008/09</i>	<i>2009/10</i>	
<i>Struckman Boulevard LAPP Resurfacing</i>				281,666		281,666
<i>Water Meter Automation</i>				2,551,448		2,551,448
<i>Stearns and Newport Traffic Signals</i>				382,092		382,092
<i>Parking Lot (Golf)</i>				55,332		55,332
<i>Irrigation Pump Station</i>				100,900		100,900
<i>Golf Course Sign</i>				56,671		56,671
<i>Public Works Parking Lot Paving</i>				48,806		48,806
<i>Public Works Complex Space Study</i>				78,330		78,330
<i>West Side Fire Station</i>				4,337,048		4,337,048
<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

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

*New Projects by Source of Funds*

<i>Project</i>	<i>Page</i>	<i>Bond Issues</i>	<i>Grants</i>	<i>Water Fund</i>	<i>Sewer Fund</i>	<i>MFT Fund</i>	<i>Street Fund</i>	<i>Other</i>	<i>Developers</i>	<i>Town Center TIF Fund</i>	<i>Brewster Creek TIF</i>	<i>Bluff City/Blaine Heron TIF</i>	<i>Golf Fund</i>	<i>Total</i>
<i>Sanitary Sewer System Evaluation</i>	18				695,000									695,000
<i>Bike Path System Evaluation</i>	50					50,000								50,000
<i>Asphalt Cart Paths</i>	62								115,000					115,000
														0
														0
														0
														0
														0
<i>Total</i>		0	0	0	695,000	50,000	0	0	115,000	0	0	0	0	860,000

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

2010-11 Projects by Source of Funds

Project	Page	Bond Issues	Grants	Water Fund	Sewer Fund	MFT Fund	Other	Developers	Town Center TIF Fund	Brewster Creek TIF Fund	Bluff City TIF Fund	Golf Fund	Total
Stearns Road Tank Replacement	3			444,675									444,675
Well #8 Barium/Radium Removal	7						40,000						40,000
Well #7 Radium Modifications	9			219,713									219,713
Influent Pump Replacement	12				12,298								12,298
Sidewalk Installations	22							5,000					5,000
Route 59 & Woodland Traffic Signal	24					9,106							9,106
W. Bartlett & Naperville Bike Path	26			150,000		132,500							282,500
W. Bartlett Corridor Streetscape	28		63,000					94,877	68,529				226,406
10/11 MFT Maintenance Program	30					750,000							750,000
Stearns/Prospect/Tallgrass Signal	42					310,000							310,000
Oak/W. Bartlett Road Paving	44						1,281,720						1,281,720
Historic Metra Stations Improve.	53								92,370				92,370
Route 25 Road Improvements	55		302,739					227,759					530,498
Brewster Creek Bus. Park Improve.	57									31,500			31,500
Bluff City/Blue Heron TIF Improve.	59							215,725			1,200,000		1,415,725
Welcome To Bartlett Signs	65		7,271										7,271
North/Prospect/Hearthwood Detention	69						517,779						517,779
Villa Olivia Storm Sewer Overflow	71							184,095					184,095
<b>Total</b>		<b>0</b>	<b>373,010</b>	<b>814,388</b>	<b>12,298</b>	<b>1,201,606</b>	<b>1,839,499</b>	<b>727,456</b>	<b>160,899</b>	<b>31,500</b>	<b>1,200,000</b>	<b>0</b>	<b>6,360,656</b>

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

2011-12 Projects by Source of Funds

Project	Page	Bond Issues	Grants	Water Fund	Sewer Fund	MFT Fund	Other	Developers	Town Center TIF Fund	Brewster Creek TIF Fund	Bluff City TIF Fund	Golf Fund	Total
Well #8 Barium/Radium Removal	7						785,000						785,000
Influent Pump Replacement	12						627,231						627,231
Belt Filter Press Replacement	16				25,000								25,000
Sanitary Sewer System Evaluation	18				245,000								245,000
Sidewalk Installations	22							60,000					60,000
W. Bartlett & Naperville Bike Path	26						395,000						395,000
W. Bartlett Corridor Streetscape	28		734,750					371,931					1,106,681
11/12 MFT Maintenance Program	32					930,000							930,000
Main Street Improvements	40					110,000	60,000						170,000
Stearns/Prospect/Tallgrass Signal	42					50,000							50,000
Oak/W. Bartlett Road Paving	44						75,000						75,000
Newport Blvd. Resurfacing	46					160,000	640,000						800,000
Gerber Road Improvements	48					462,000							462,000
Bike Path System Evaluation	50					50,000							50,000
Route 25 Improvements	55		107,858					683,278					791,136
Brewster Creek Bus. Park Improve.	57								745,000				745,000
Bluff City/Blue Heron TIF Improve.	59							160,000			1,800,000		1,960,000
Asphalt Cart Paths	62						115,000						115,000
<b>Total</b>		<b>0</b>	<b>842,608</b>	<b>0</b>	<b>270,000</b>	<b>1,762,000</b>	<b>2,697,231</b>	<b>1,275,209</b>	<b>0</b>	<b>745,000</b>	<b>1,800,000</b>	<b>0</b>	<b>9,392,048</b>

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

2012-13 Projects by Source of Funds

Project	Page	Bond Issites	Grants	Water Fund	Sewer Fund	MFT Fund	Other	Developers	Town Center TIF Fund	Brewster Creek TIF Fund	Bluff City TIF Fund	Golf Fund	Total
Well #8 Barium/Radium Removal	7						790,000						790,000
Influent Pump Replacement	12						217,268						217,268
Belt Filter Press Replacement	16				330,000								330,000
Sanitary Sewer System Evaluation	18				225,000								225,000
12/13 MFT Maintenance Program	34					930,000							930,000
Brewster Creek Bus. Park Improve.	57									745,000			745,000
Bluff City/Blue Heron TIF Improve	59							160,000			2,400,000		2,560,000
Beaver Pond Stormwater Relief	73						5,500,000						5,500,000
<b>Total</b>		0	0	0	555,000	930,000	6,507,268	160,000	0	745,000	2,400,000	0	11,297,268

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

2013-14 Projects by Source of Funds

Project	Page	Bond Issues	Grants	Water Fund	Sewer Fund	MFT Fund	Other	Developers	Town Center TIF Fund	Brewster Creek TIF Fund	Bluff City TIF	Golf Fund	Total
1,000 Gallon Per Minute Well	5			2,422,939			485,000						2,907,939
Phosphorous Removal System	14				30,000								30,000
Sanitary Sewer System Evaluation	18				225,000								225,000
13/14 MFT Maintenance Program	36					930,000							930,000
Brewster Creek Bus. Park Improve.	57									745,000			745,000
Bluff City/Blue Heron TIF Improve	59							160,000			2,400,000		2,560,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>2,422,939</b>	<b>255,000</b>	<b>930,000</b>	<b>485,000</b>	<b>160,000</b>	<b>0</b>	<b>745,000</b>	<b>2,400,000</b>	<b>0</b>	<b>7,397,939</b>

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

2014-15 Projects by Source of Funds

Project	Page	Bond Issues	Grants	Water Fund	Sewer Fund	MFT Fund	Other	Developers	Town Center TIF Fund	Brewster Creek TIF Fund	Bluff City TIF	Golf Fund	Total
Phosphorous Removal System	14				514,000								514,000
14/15 MFT Maintenance Program	38					930,000							930,000
Brewster Creek Bus. Park Improve.	57									745,000			745,000
Bluff City/Blue Heron TIF Improve	59							160,000			2,400,000		2,560,000
Salt Storage Dome	67						334,000	334,000					668,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>514,000</b>	<b>930,000</b>	<b>334,000</b>	<b>494,000</b>	<b>0</b>	<b>745,000</b>	<b>2,400,000</b>	<b>0</b>	<b>5,417,000</b>

# *VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015*

## *Beyond the Horizon Projects*

<b>Project</b>	<b>Description</b>	<b>Comments</b>
Sayer Road	Widening and resurfacing from north edge of Lake-in the-Woods subdivision to west limit of Crystal Lane subdivision. Water main extension to interconnect Lake-in-the-Woods with Preserves of Bartlett and Weathersfield.	Requires coordination of both Townships and Village.
Struckman Blvd Railroad Crossing	Building a crossing for the extension of Struckman to the intersection of Schick and Gerber Roads.	An at-grade crossing will not be approved unless other crossings in Bartlett are closed. An under or over pass would require significant funding from other sources.
Oak Avenue Realignment	Realigning Oak from fire station to connect with Bartlett Road at Lake Street.	This project will proceed when the State has funds available for its share of the project.
Prospect Avenue Extension	Extend Prospect Avenue to Lake Street.	The timing of this project will be dictated by development, need, and availability of funds.
Route 59 and Schick Road Intersection	Intersection Improvements on Schick and Route 59.	Project is predicated on additional development modifying intersection improvements.

# VILLAGE OF BARTLETT

Capital Improvements Program 2011-2015



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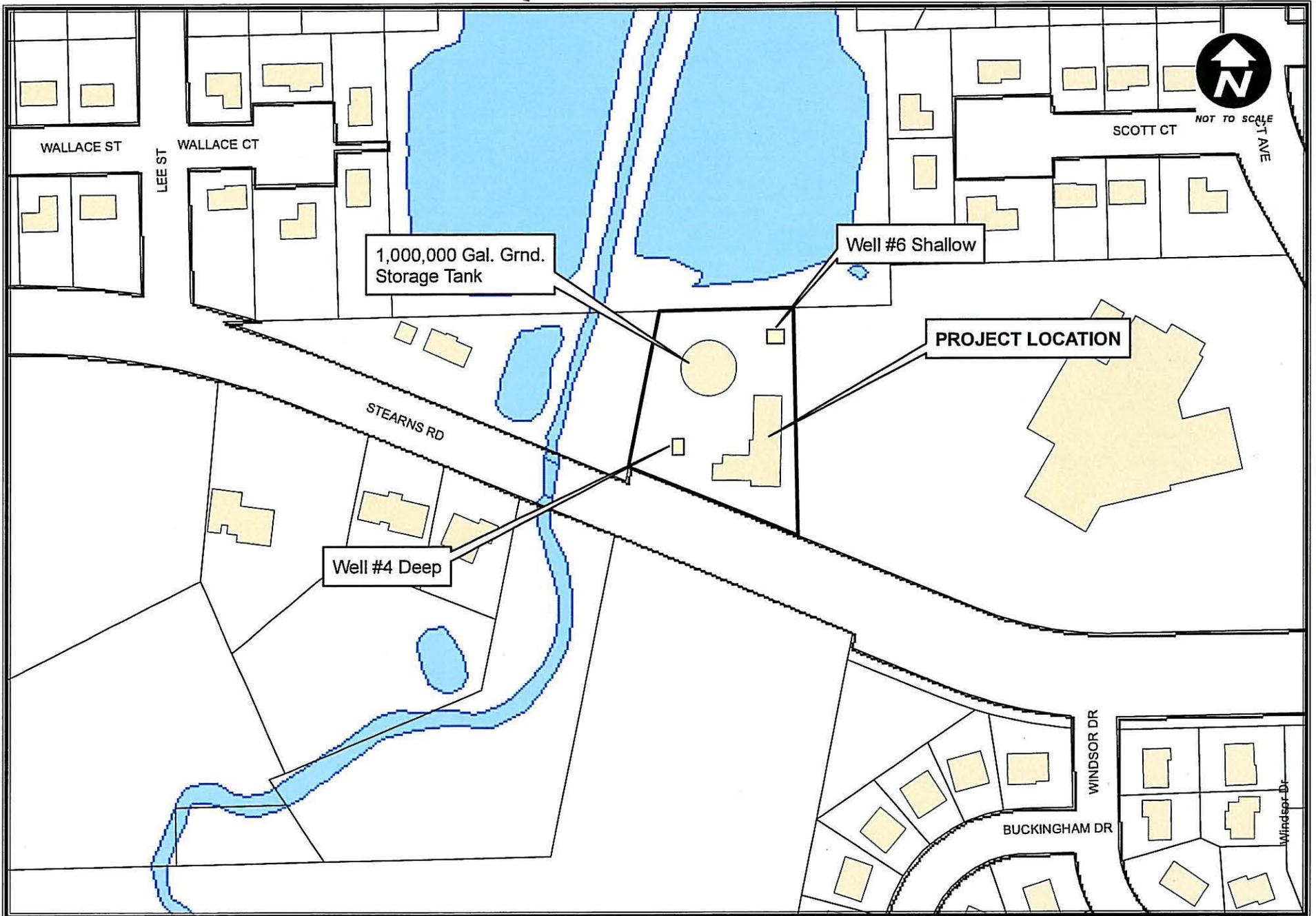
# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Water Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Stearns Road Iron Filter Tank Replacement</i>	3	\$ 444,675					\$ 444,675
<i>1,000 GPM Well</i>	5				\$ 2,907,939		2,907,939
<i>Well # 8 Barium and Radium Removal</i>	7	40,000	\$ 785,000	\$ 790,000			1,615,000
<i>Well #7 Radium Removal Modifications</i>	9	219,713					219,713
<b><i>Total</i></b>		<b>\$ 704,388</b>	<b>\$ 785,000</b>	<b>\$ 790,000</b>	<b>\$ 2,907,939</b>	<b>\$ 0</b>	<b>\$ 5,187,327</b>

<i>Sources of Funds</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Water Capital Improvements Reserve</i>	\$ 664,388	\$	\$	\$ 2,422,939		\$ 3,087,327
<i>Water Equipment Replacement Reserve</i>						0
<i>IEPA Loan Program</i>	40,000	785,000	790,000			1,615,000
<i>USEPA Funding/Grants</i>				485,000		485,000
<b><i>Total</i></b>	<b>\$ 704,388</b>	<b>\$ 785,000</b>	<b>\$ 790,000</b>	<b>\$ 2,907,939</b>	<b>\$ 0</b>	<b>\$ 5,187,327</b>

# Stearns Road Iron Filter Tank Replacement



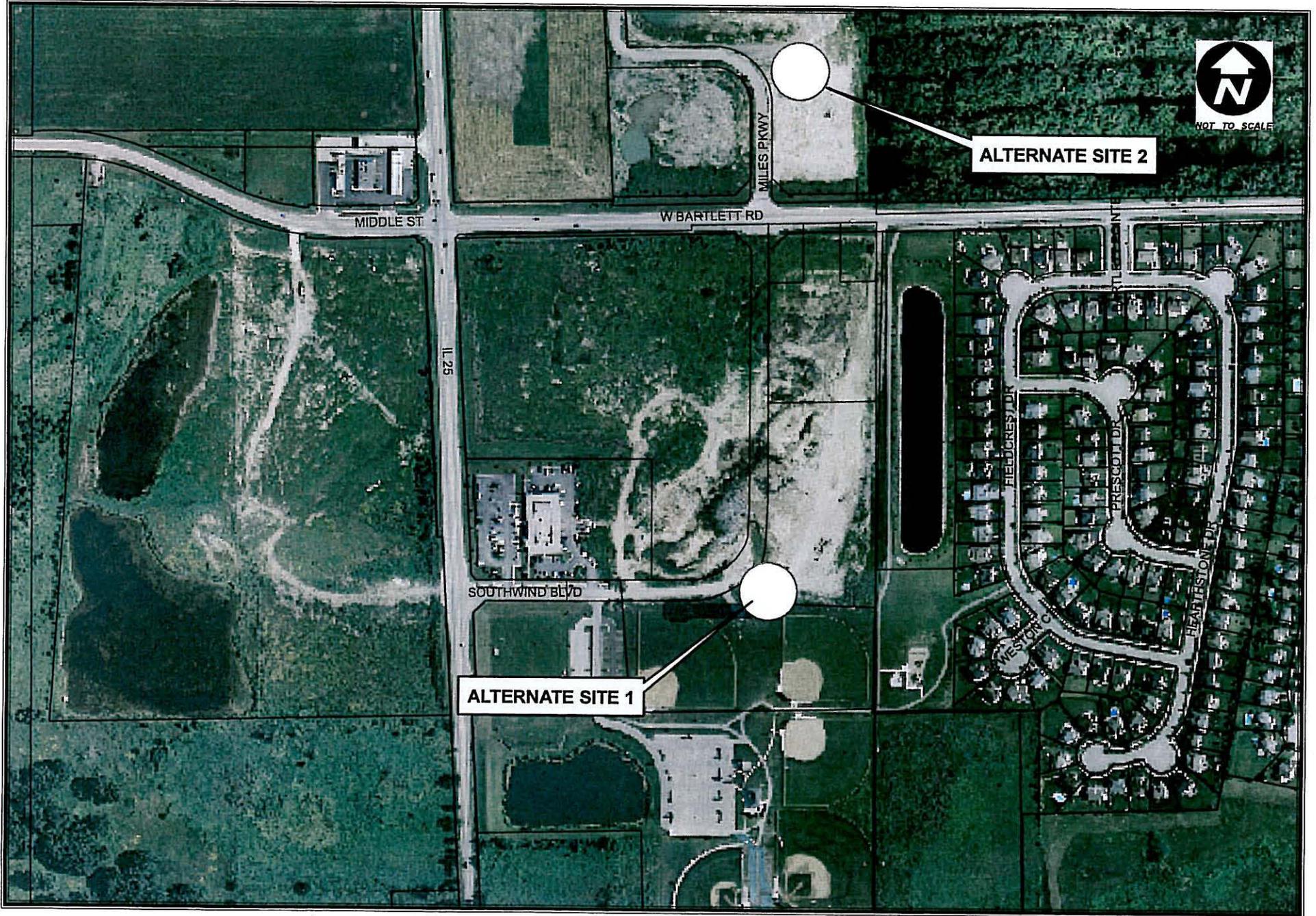
**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**STEARNS ROAD IRON FILTER TANK REPLACEMENT**

<b>Description</b>	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.
<b>Comments</b>	This project will be financed from the equipment replacement reserve in the Water Fund. This project was delayed until the Well 7 modifications were complete. We anticipate bidding this project in Fall of 2010.
<b>Operating Budget Impact</b>	This project will not have a significant impact on the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction		\$ 404,250					\$ 404,250
Contingencies		40,425					40,425
<b>Total</b>		\$ 444,675					\$ 444,675
<b>Source of Funds</b>							
Water Fund		\$ 444,675					\$ 444,675
<b>Total</b>		\$ 444,675					\$ 444,675

# 1,000 GPM Well



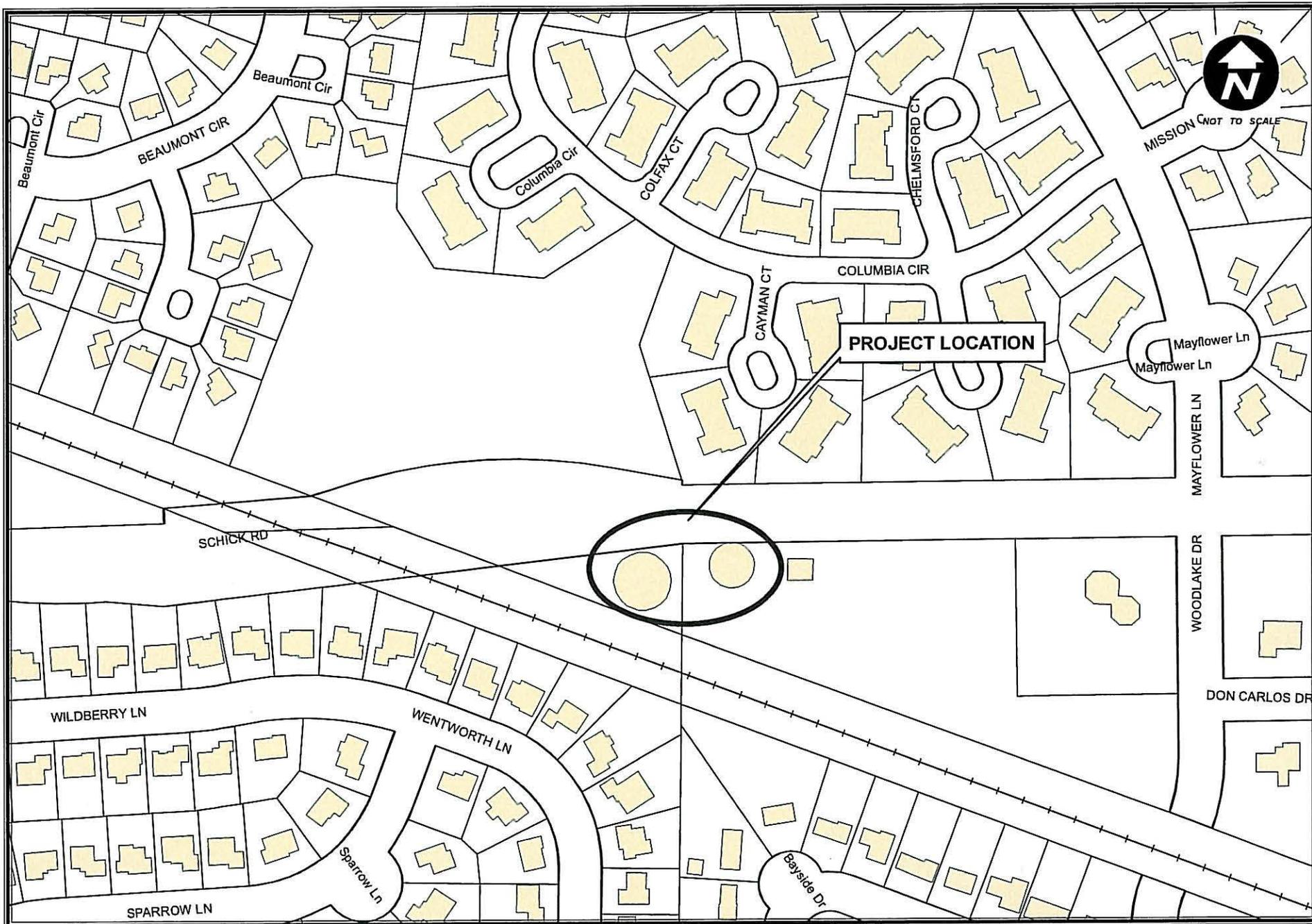
## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### 1,000 GALLON PER MINUTE WELL

<b>Description</b>	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.
<b>Comments</b>	The budget includes estimates for a treatment system that removes both radium and barium.
<b>Operating Budget Impact</b>	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 and building and equipment maintenance, estimated to be \$2,500 annually.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction					\$ 2,326,352		\$ 2,326,352
Engineering	\$ 46,595				348,952		395,547
Contingencies					232,635		232,635
<b>Total</b>	\$ 46,595				\$ 2,907,939		\$ 2,954,534
<b>Source of Funds</b>							
Water Fund	\$ 46,595				\$ 2,422,939		\$ 2,469,534
USEPA Funding					485,000		485,000
<b>Total</b>	\$ 46,595				\$ 2,907,939		\$ 2,954,534

# Well #8 Barium & Radium Removal System



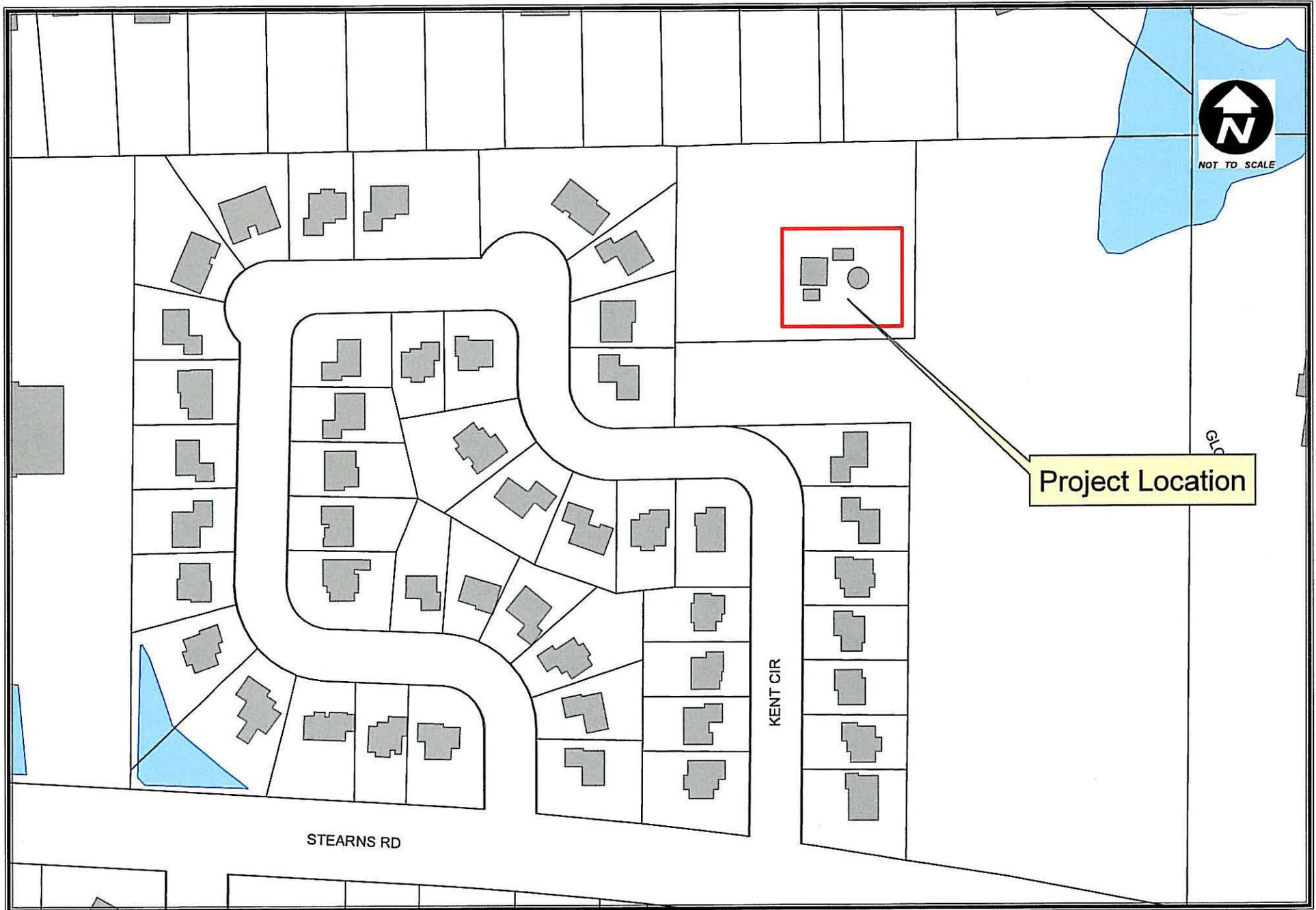
## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### WELL #8 BARIUM AND RADIUM REMOVAL SYSTEM

<b>Description</b>	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.
<b>Comments</b>	The Village has entered into an agreement with RJN Engineering for evaluation of treatment options and assistance in preparing the loan application for IEPA Revolving Loan Funding. The treatment equipment is expected to be installed inside of the Schick Road water tower structure. We anticipate submitting our application to the IEPA by March 31, 2011.
<b>Operating Budget Impact</b>	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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction			\$ 750,000	\$ 750,000			\$ 1,500,000
Engineering		\$ 40,000	35,000	10,000			85,000
Contingencies				30,000			30,000
<b>Total</b>		\$ 40,000	\$ 785,000	\$ 790,000			\$ 1,615,000
<b>Source of Funds</b>							
IEPA Revolving Loan Program		\$ 40,000	\$ 785,000	\$ 790,000			\$ 1,615,000
<b>Total</b>		\$ 40,000	\$ 785,000	\$ 790,000			\$ 1,615,000

# Well 7 Radium Removal System Modifications



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### WELL #7 RADIUM REMOVAL SYSTEM MODIFICATIONS

<b>Description</b>	Increases in the barium levels in Well #7 have resulted in exceeding the Maximum Contaminant Level (MCL) for barium, and have compromised the effectiveness of the existing radium removal system. This project consists of modifications to the radium removal system to remove both barium and radium.
<b>Comments</b>	This project has been completed, and the modified radium removal system was put into service on August 16, 2010.
<b>Operating Budget Impact</b>	This project is expected to increase our operating budget approximately \$55,000 annually.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Pilot Study Water Analysis							
Construction	\$ 87,440	\$ 218,600					\$ 306,040
Engineering		1,113					
<b>Total</b>	\$ 87,440	219,713					\$ 306,040
<b>Source of Funds</b>							
Water Fund	\$ 87,440	\$ 219,713					\$ 307,153
<b>Total</b>	\$ 87,440	\$ 219,713					\$ 307,153

# VILLAGE OF BARTLETT

Capital Improvements Program 2011-2015



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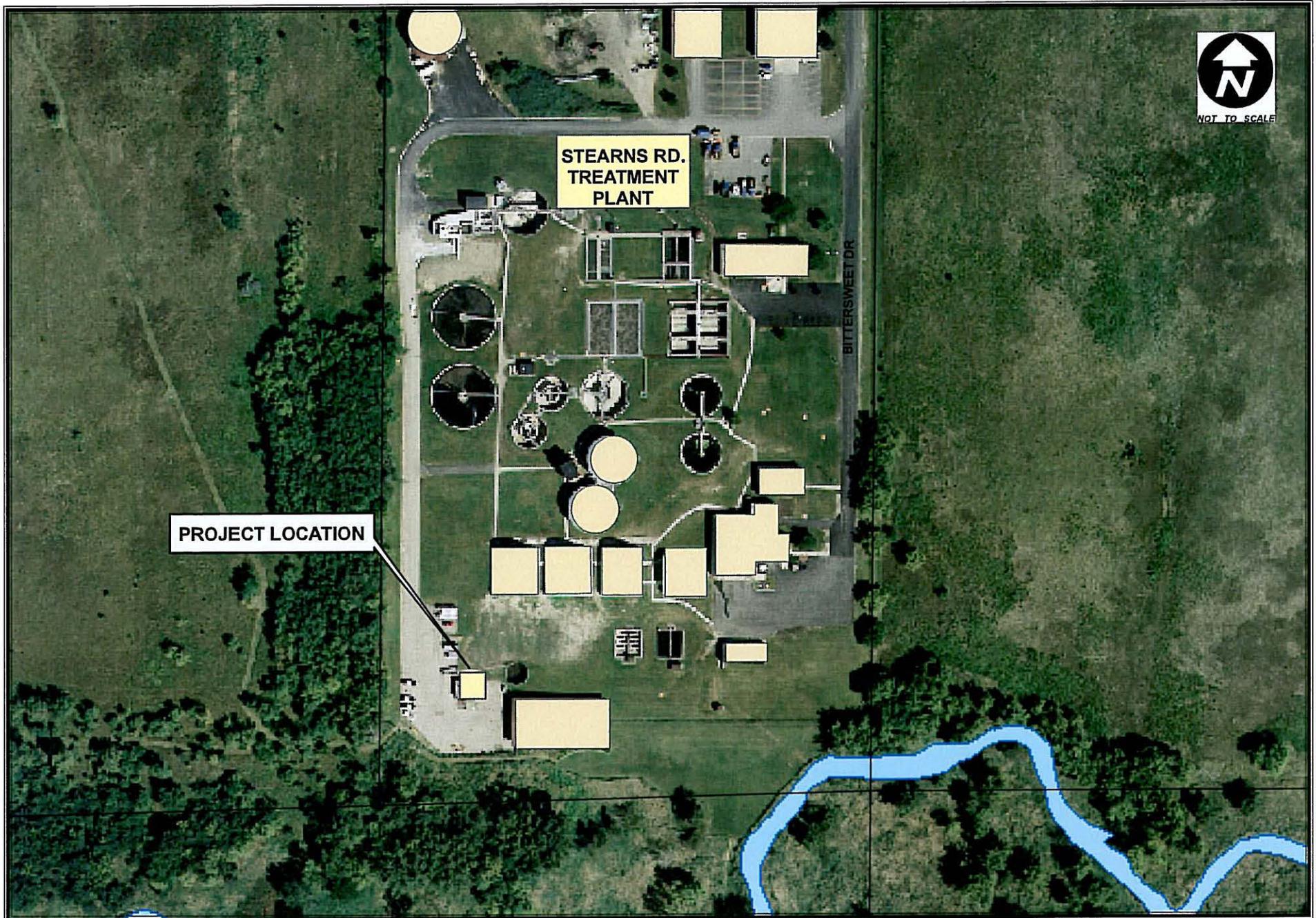
# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Sewer Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Influent Pump Replacement</i>	<i>12</i>	\$ 12,298	\$ 627,231	\$ 217,268			\$ 856,797
<i>Phosphorous Removal</i>	<i>14</i>				\$ 30,000	\$ 514,000	544,000
<i>Belt Filter Press Replacement</i>	<i>16</i>		25,000	330,000			355,000
<i>Sanitary Sewer System Evaluation</i>	<i>18</i>		245,000	225,000	225,000		695,000
<b><i>Total</i></b>		\$ 12,298	\$ 897,231	\$ 772,268	\$ 255,000	\$ 514,000	\$ 2,450,797

<i>Sources of Funds</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Sewer Fund Equipment Replacement Reserve</i>	\$ 12,298	\$ 270,000	\$ 555,000	\$ 255,000	\$ 514,000	\$ 1,606,298
<i>IEPA Revolving Loan Funding</i>		627,231	217,268			844,499
<b><i>Total</i></b>	\$ 12,298	\$ 897,231	\$ 772,268	\$ 255,000	\$ 514,000	\$ 2,450,797

# WWTP Influent Pump Replacement



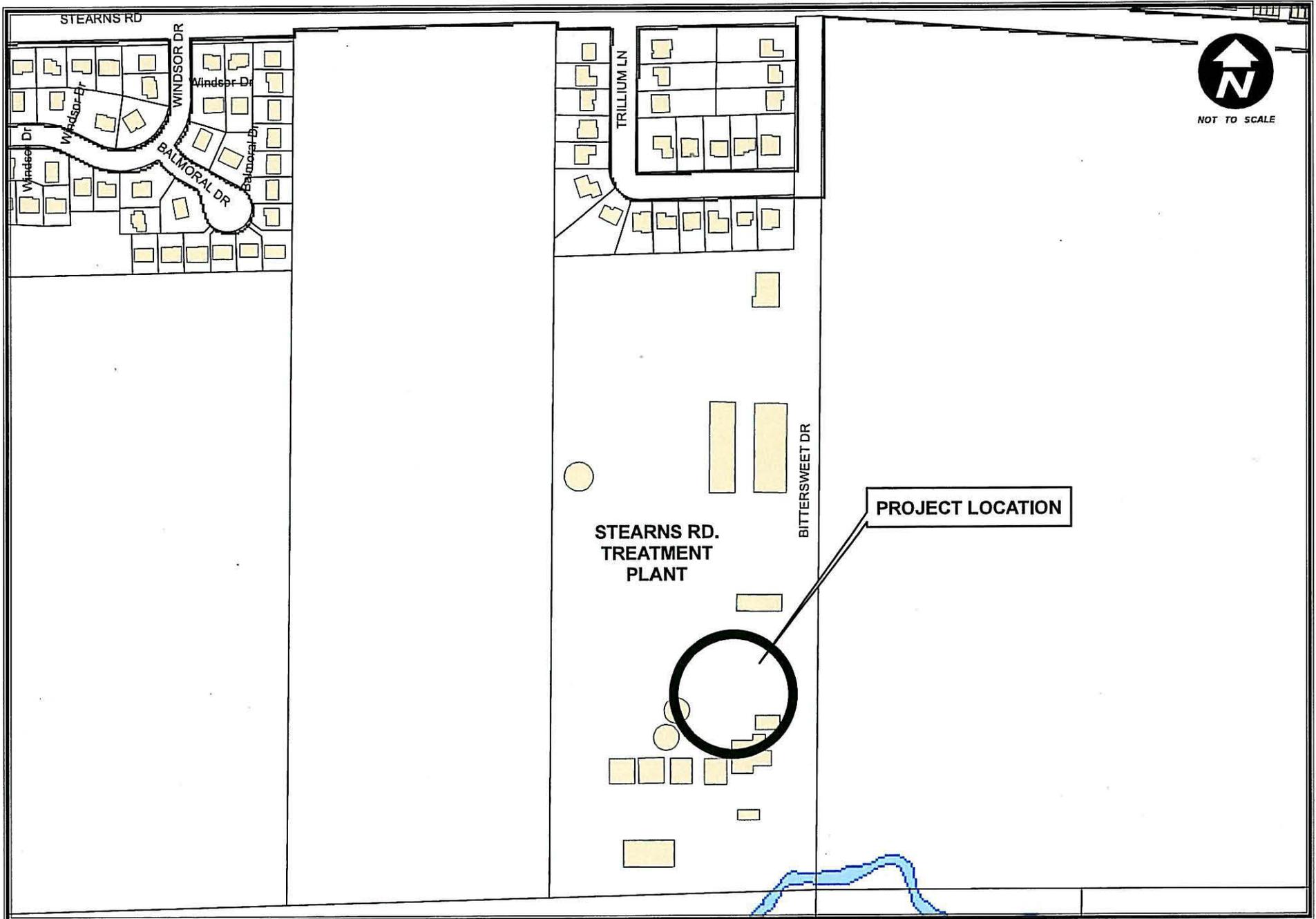
## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### INFLUENT PUMP REPLACEMENT

<b>Description</b>	This project consists of replacing the three influent pumps and control system at the Stearn Road Wastewater Treatment Plant. The pumps were installed in 1975. Since that time the pumps and drive system have become obsolete. Parts for the pumps have become difficult to obtain, and repair costs are excessive. New pumps will not work with the existing drive control system, and as such the pumps can not be replaced individually. The drive control system and pumps must be replaced at the same time.
<b>Comments</b>	The Public Works Staff is in the process of reviewing RFPs for this project which were submitted on August 21st, 2010. We will be applying for funding through the IEPA Revolving Loan Fund.
<b>Operating Budget Impact</b>	A Construction Permit Application for this project has been submitted to the IEPA. This project should have no significant impact on the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction	\$ 40,609		\$ 585,650	\$ 195,210			\$ 821,469
Engineering		\$ 12,298	12,298	12,298			36,894
Contingencies			29,283	9,760			39,043
<b>Total</b>	\$ 40,609	\$ 12,298	\$ 627,231	\$ 217,268			\$ 897,406
<b>Source of Funds</b>							
Sewer Fund	\$ 40,609	\$ 12,298					\$ 52,907
IEPA Revolving Loan Funding			\$ 627,231	\$ 217,268			844,499
<b>Total</b>	\$ 40,609	\$ 12,298	\$ 627,231	\$ 217,268			\$ 897,406

# Phosphorous Removal System



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**PHOSPHOROUS REMOVAL SYSTEM**

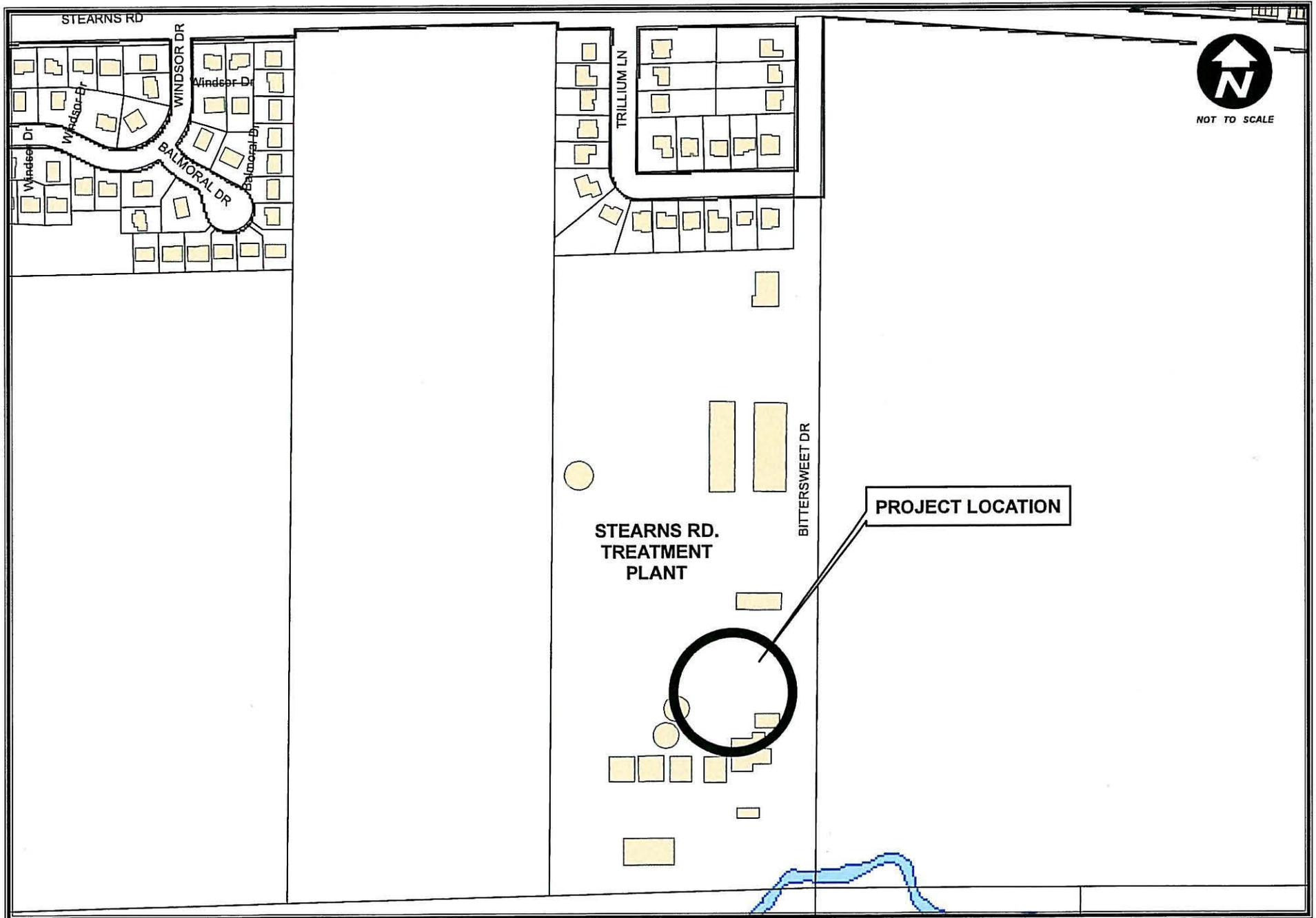
**Description** This project consists of construction of a Phosphorous Removal System at the Stearns Road Treatment Plant. The IEPA has announced that phosphorous limits for wastewater plant effluent are expected to be added to NPDES permits. It is expected that Bartlett will be required to comply with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

**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.

Use of Funds	Prior Years Actual	Estimated 10/11	Proposed For Future Years				Project Totals
			11/12	12/13	13/14	14/15	
Construction					\$ 30,000	\$ 440,000	\$ 440,000
Engineering						30,000	60,000
Contingencies						44,000	44,000
<b>Total</b>					\$ 30,000	\$ 514,000	\$ 544,000
Source of Funds							
Sewer Fund					\$ 30,000	\$ 514,000	\$ 544,000
<b>Total</b>					\$ 30,000	\$ 514,000	\$ 544,000

# Belt Filter Press Replacement



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**BELT FILTER PRESS REPLACEMENT**

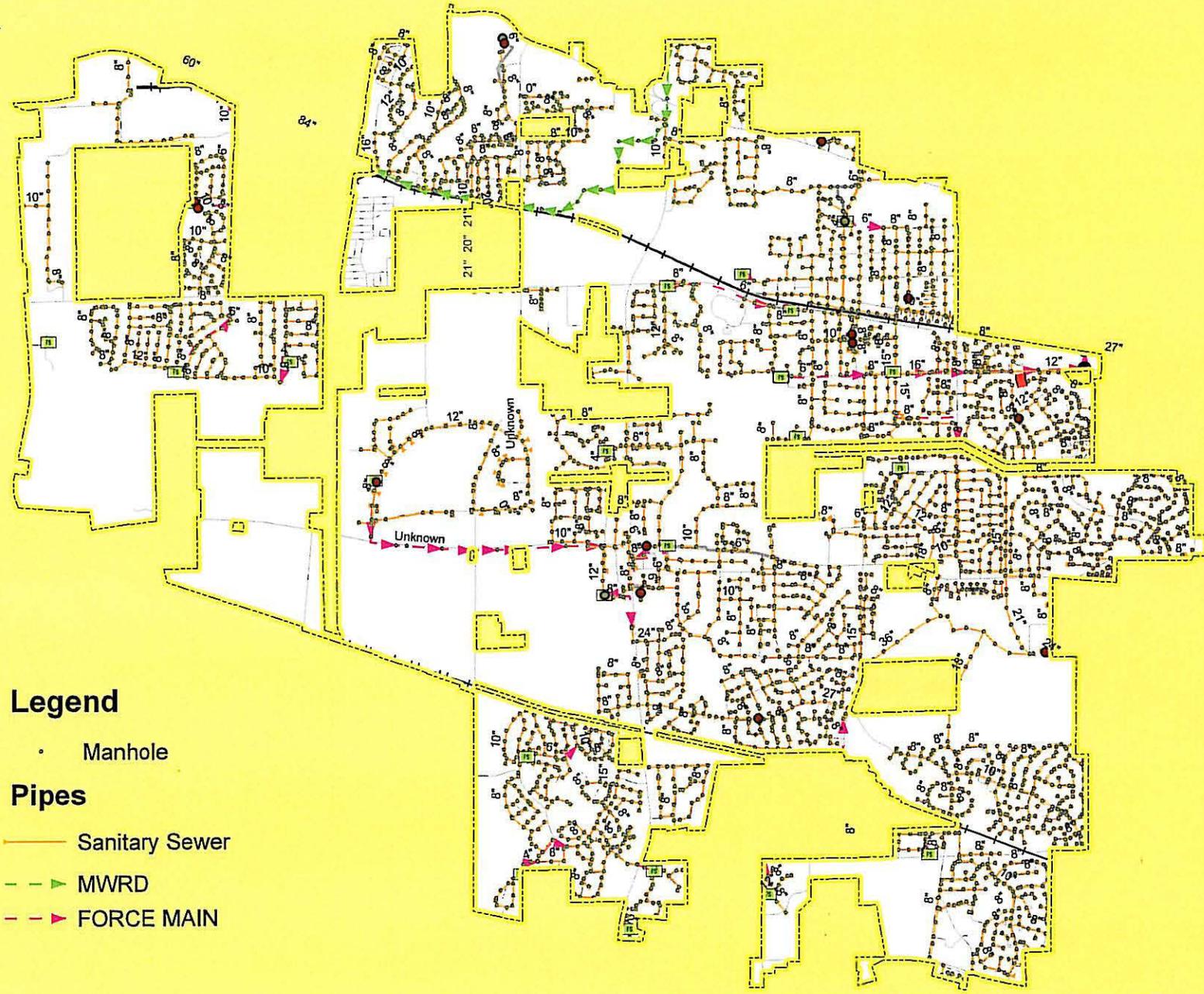
**Description** This project consists of replacing the belt filter press at the Stearns Road Treatment Plant. The project will include preliminary engineering to evaluate installing a second press to increase our sludge production. The filter press is used to dewater sludge prior to hauling and disposal. The existing press was put in service in 1995.

**Comments** This project will be financed with the equipment replacement reserve in the Sewer Fund.

**Operating Budget Impact** This project should have no significant impact on the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction				\$ 300,000			\$ 300,000
Engineering			\$ 25,000	5,000			30,000
Contingencies				25,000			25,000
<b>Total</b>			\$ 25,000	\$ 330,000			\$ 355,000
<i>Source of Funds</i>							
Sewer Fund			\$ 25,000	\$ 330,000			\$ 355,000
<b>Total</b>			\$ 25,000	\$ 330,000			\$ 355,000

# Sanitary Sewer System Evaluation



## Legend

- Manhole
- Pipes**
- Sanitary Sewer
- - - MWRD
- - - FORCE MAIN

## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### SANITARY SEWER SYSTEM EVALUATION (NEW PROJECT)

<b>Description</b>	This project consists of evaluating the condition of the sanitary sewer collection system through out 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.
<b>Comments</b>	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.
<b>Operating Budget Impact</b>	This project may increase the collection system maintenance costs.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction			200,000	\$ 200,000	\$ 200,000		\$ 600,000
Engineering			\$ 25,000	5,000	5,000		35,000
Contingencies			20,000	20,000	20,000		60,000
<b>Total</b>			\$ 245,000	\$ 225,000	\$ 225,000		\$ 695,000
<b>Source of Funds</b>							
Sewer Fund			\$ 245,000	\$ 225,000	\$ 225,000		\$ 695,000
<b>Total</b>			\$ 245,000	\$ 225,000	\$ 225,000		\$ 695,000

# VILLAGE OF BARTLETT

Capital Improvements Program 2011-2015



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# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Street Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Sidewalk Installations</i>	22	\$ 5,000	\$ 60,000				\$ 65,000
<i>Route 59 &amp; Woodland Hills Traffic Signal</i>	24	9,106					9,106
<i>West Bartlett/Naperville Bike Path</i>	26	282,500	395,000				677,500
<i>West Bartlett Road Streetscape</i>	28	226,406	1,106,681				1,333,087
<i>10/11 MFT Annual Maintenance Program</i>	30	750,000					750,000
<i>11/12 MFT Annual Maintenance Program</i>	32		930,000				930,000
<i>12/13 MFT Annual Maintenance Program</i>	34			\$ 930,000			930,000
<i>13/14 MFT Annual Maintenance Program</i>	36				\$ 930,000		930,000
<i>14/15 MFT Annual Maintenance Program</i>	38					\$ 930,000	930,000
<i>Main Street Improvements</i>	40		170,000				170,000
<i>Stearns and Prospect/Tallgrass Traffic Signals</i>	42	310,000	50,000				360,000
<i>Oak and West Bartlett Road Paving</i>	44	1,281,720	75,000				1,356,720
<i>Newport Blvd. Resurfacing</i>	46		800,000				800,000
<i>Gerber Road Improvements</i>	48		462,000				462,000
<i>Bike Path System Evaluation</i>	50		50,000				50,000
<b>Total</b>		<b>\$ 2,864,732</b>	<b>\$ 4,098,681</b>	<b>\$ 930,000</b>	<b>\$ 930,000</b>	<b>\$ 930,000</b>	<b>\$ 9,753,413</b>

# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Street Projects by Year

<i>Sources of Funds</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>MFT Fund</i>	\$ 1,201,606	\$ 1,300,000	\$ 930,000	\$ 930,000	\$ 930,000	\$ 5,291,606
<i>Grant Funds</i>	1,344,720	794,750				2,139,470
<i>Other Taxing Bodies</i>		1,102,000				1,102,000
<i>Developer Deposits Fund</i>	99,877	431,931				531,808
<i>Town Center TIF Funds</i>	68,529					68,529
<i>Capital Projects Fund</i>		470,000				470,000
<i>Water Fund (Cook Co.)</i>	150,000					150,000
<b><i>Total</i></b>	<b>\$ 2,864,732</b>	<b>\$ 4,098,681</b>	<b>\$ 930,000</b>	<b>\$ 930,000</b>	<b>\$ 930,000</b>	<b>\$ 9,753,413</b>

# Sidewalk Installation



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**SIDEWALK INSTALLATIONS**

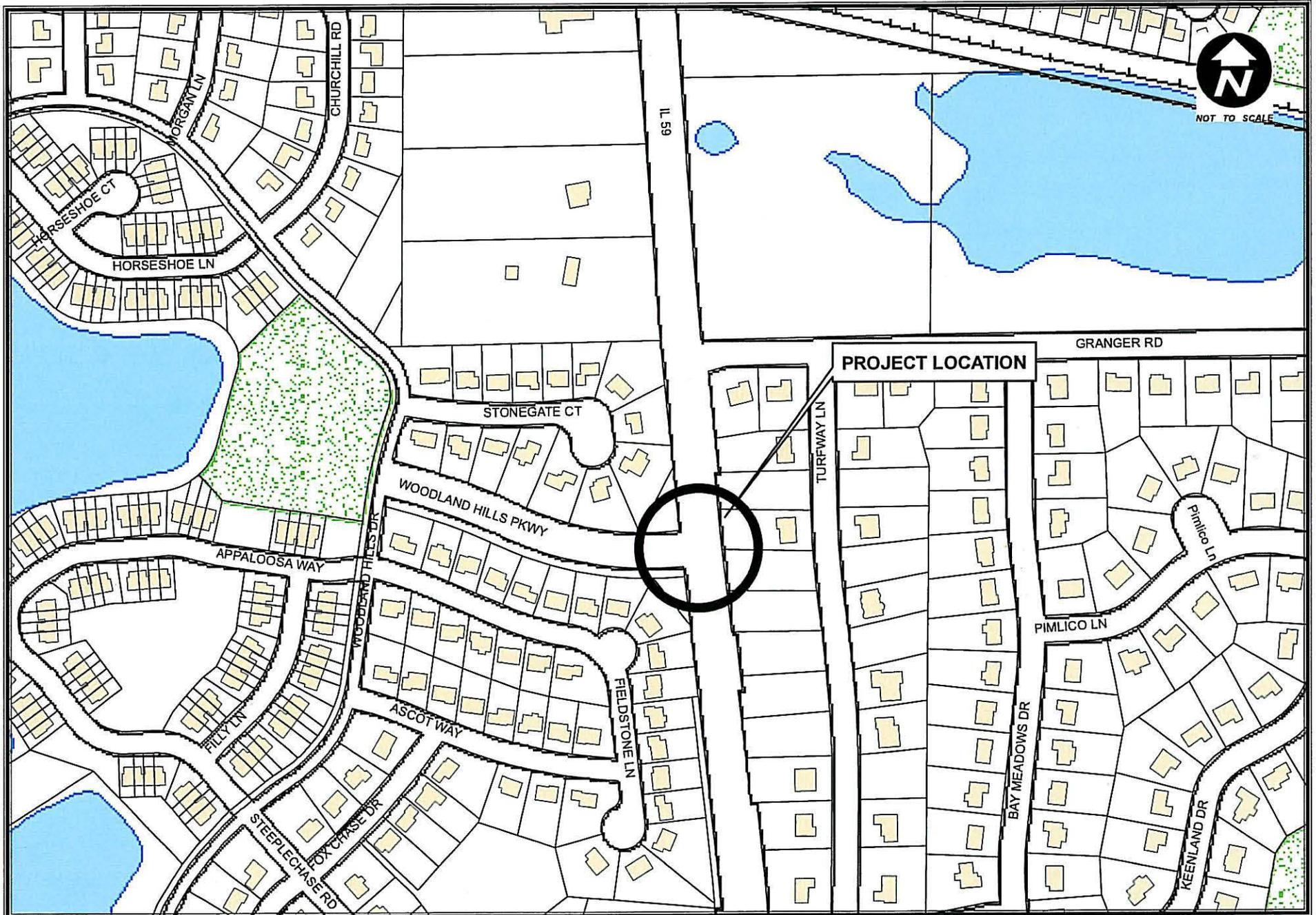
**Description** This project consists of installation of new sidewalk at the following location:  
Sidewalk - Stearns Road, Windsor to Bittersweet (FY11/12)

**Comments** Installation of the sidewalk will require acquiring land from the DuPage County Forest Preserve District. The costs for property acquisition in FY10/11 include appraisal and legal fees

**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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction	\$ 108,081		\$ 40,000				\$ 148,081
Land Acquisition		\$ 5,000	20,000				25,000
<b>Total</b>	\$ 108,081	\$ 5,000	\$ 60,000				\$ 173,081
<b>Source of Funds</b>							
Developer Deposits Fund	\$ 108,081	\$ 5,000	\$ 60,000				\$ 173,081
<b>Total</b>	\$ 108,081	\$ 5,000	\$ 60,000				\$ 173,081

# Route 59 & Woodland Hills Parkway Traffic Signal



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**ROUTE 59 & WOODLAND HILLS PARKWAY TRAFFIC SIGNAL**

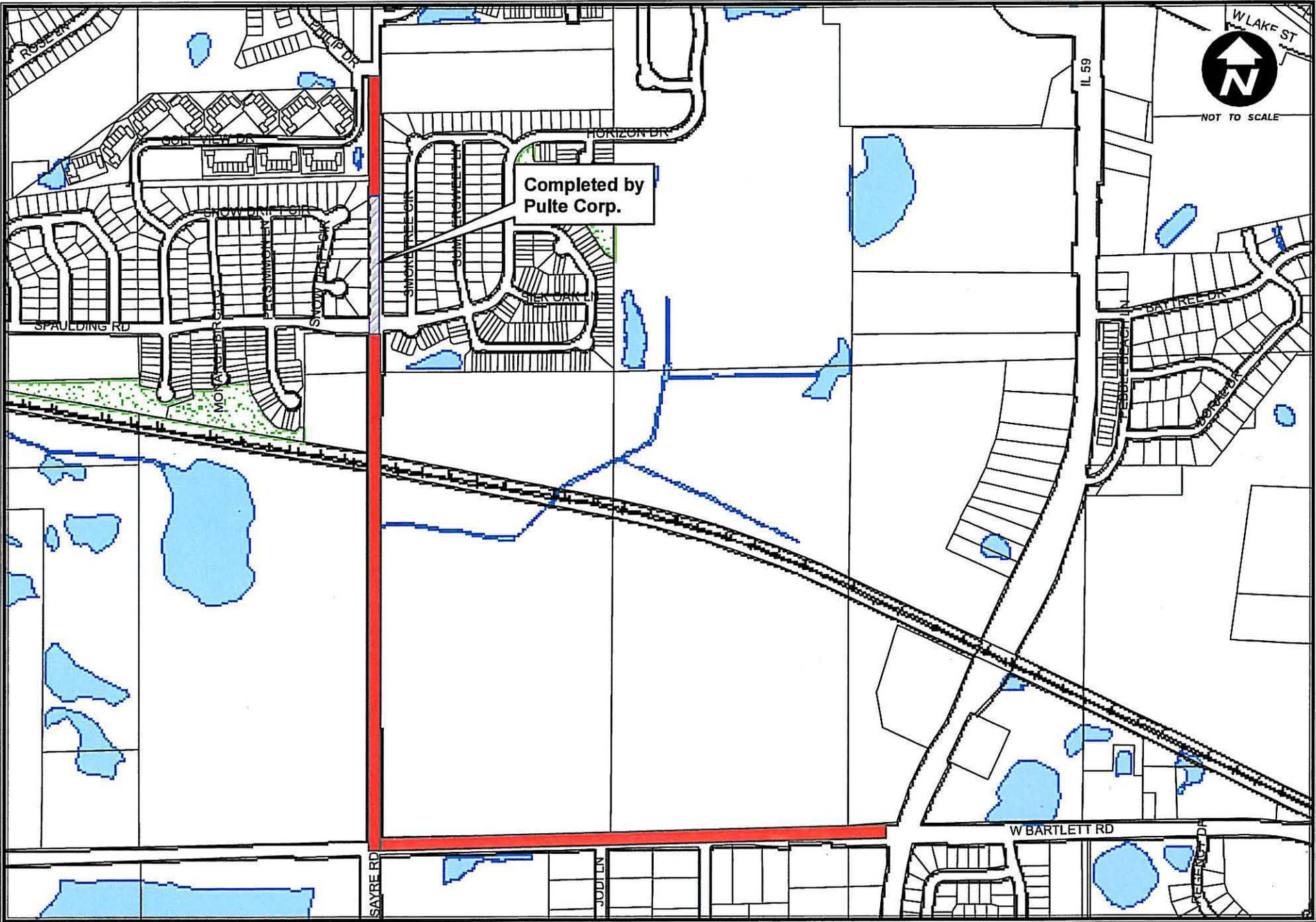
**Description** This project consists of installation of traffic signals at the intersection of Route 59 and Woodland Hills Parkway. The project includes signal interconnection and roadway restoration.

**Comments** This project has been completed.

**Operating Budget Impact** This project will have no significant impact on the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction	\$ 389,328	\$ 9,106					\$ 398,434
Engineering	83,514						83,514
Contingency	6,574						6,574
<b>Total</b>	<b>\$ 479,416</b>	<b>\$ 9,106</b>					<b>\$ 488,522</b>
<b>Source of Funds</b>							
MFT Funds	\$ 479,416	\$ 9,106					\$ 488,522
IDOT Funding							
<b>Total</b>	<b>\$ 479,416</b>	<b>\$ 9,106</b>					<b>\$ 488,522</b>

# West Bartlett & Naperville Roads Bike Path



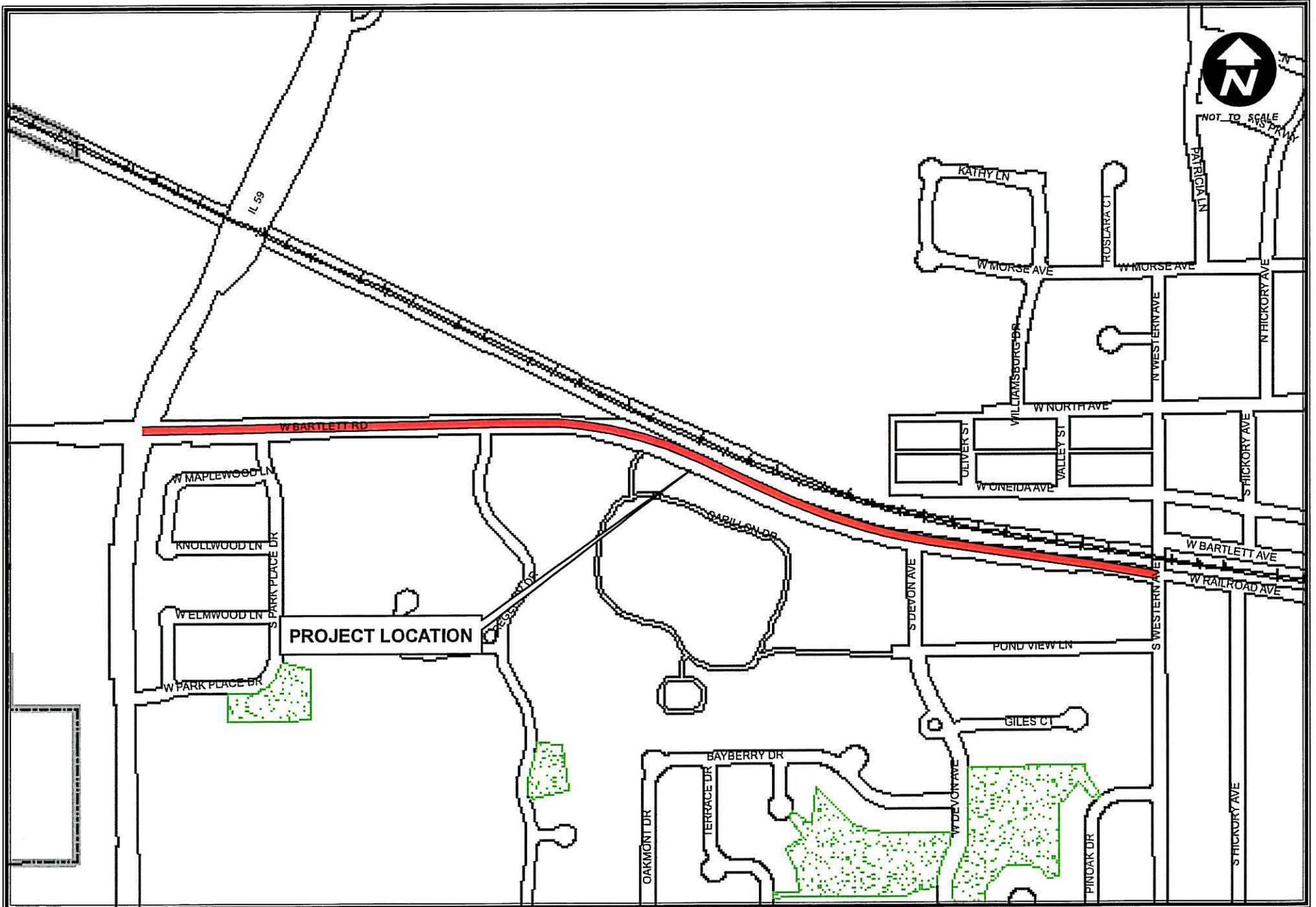
## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### WEST BARTLETT & NAPERVILLE ROADS BIKE PATH

<b>Description</b>	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 and north to New Spaulding Road/Naperville Road and then from Old Spaulding Road to Golfview Drive. The total estimated length of this bike path project is 7,600 feet. Metra to install path across tracks with gates.
<b>Comments</b>	The section along west Bartlett Road from Route 59 to Naperville Road will be built by Cook County Highway along with their road improvements. The Village will bid the section on Naperville Road from West Bartlett Road to Spaulding Road in FY11/12. Cook County will also be relocating water main and install new traffic signals at Naperville and West Bartlett Road.
<b>Operating Budget Impact</b>	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>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction	\$ 713,865	\$ 282,500	\$ 250,000				\$ 1,246,365
Engineering	368,698		20,000				388,698
Contingencies			10,000				10,000
ROW Acquisition	15,833						15,833
Bike Path Crossing (METRA)	1,500		115,000				116,500
<b>Total</b>	\$ 1,099,896	\$ 282,500	\$ 395,000				\$ 1,777,396
<b>Source of Funds</b>							
Capital Projects Fund	\$ 968,920		\$ 395,000				\$ 1,363,920
Bond Issue	130,976						130,976
MFT (Bike Path) (Cook Co.)		\$ 132,500					132,500
Water Fund (Cook Co.)		150,000					150,000
<b>Total</b>	\$ 1,099,896	\$ 282,500	\$ 395,000				\$ 1,777,396

# West Bartlett Road Streetscape



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### WEST BARTLETT ROAD CORRIDOR STREETScape IMPROVEMENTS

<b>Description</b>	<p>The project consists of streetscape improvements in accordance with the West Bartlett Road Corridor Plan. The project includes the following:</p> <p>Replace 13 and install 25 new LED street lights with brackets from Route 59 to Western with decorative style street lights.</p> <p>Install additional parkway trees along West Bartlett Road and Western Avenue.</p> <p>Install two (2) bike path nodes along West Bartlett including benches with backs, trash recycling receptacles, brick pavers and landscaping.</p> <p>Install seventy six (76) hanging flower baskets on street lights.</p> <p>This project is a tangible way for the Village to continue to implement the West Bartlett Road corridor plan within Village owned row.</p>
<b>Comments</b>	
<b>Operating Budget Impact</b>	The project should not have an impact on the budget as some of the project costs are being paid for out of an energy conservation grant and ITEP grants and spread out over two years.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Proposed For Future Years</i>					<i>Project Totals</i>
		<i>Estimated 10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Engineering	\$ 14,779	\$ 83,493	\$ 110,000				\$ 208,272
Street Lights with Brackets		0	798,820				798,820
Benches		9,000					9,000
Landscaping/Parkway Trees		35,384	163,861				199,245
Brick Pavers		24,000					24,000
Downtown Sign		68,529					68,529
Contingencies		6,000	34,000				40,000
<b>Total</b>	\$ 14,779	\$ 226,406	\$ 1,106,681	\$ 0	\$ 0	\$ 0	\$ 1,347,866
<b>Source of Funds</b>							
Developer Deposit Funds	\$ 14,779	\$ 94,877	\$ 371,931				\$ 481,587
Energy & Efficiency Conser.Grant		63,000					63,000
Downtown TIF Funds		68,529					68,529
ITEP Grants		0	734,750				734,750
<b>Total</b>	\$ 14,779	\$ 226,406	\$ 1,106,681	\$ 0	\$ 0	\$ 0	\$ 1,347,866

# 10/11 MFT Maintenance Program



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### FY 10/11 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.

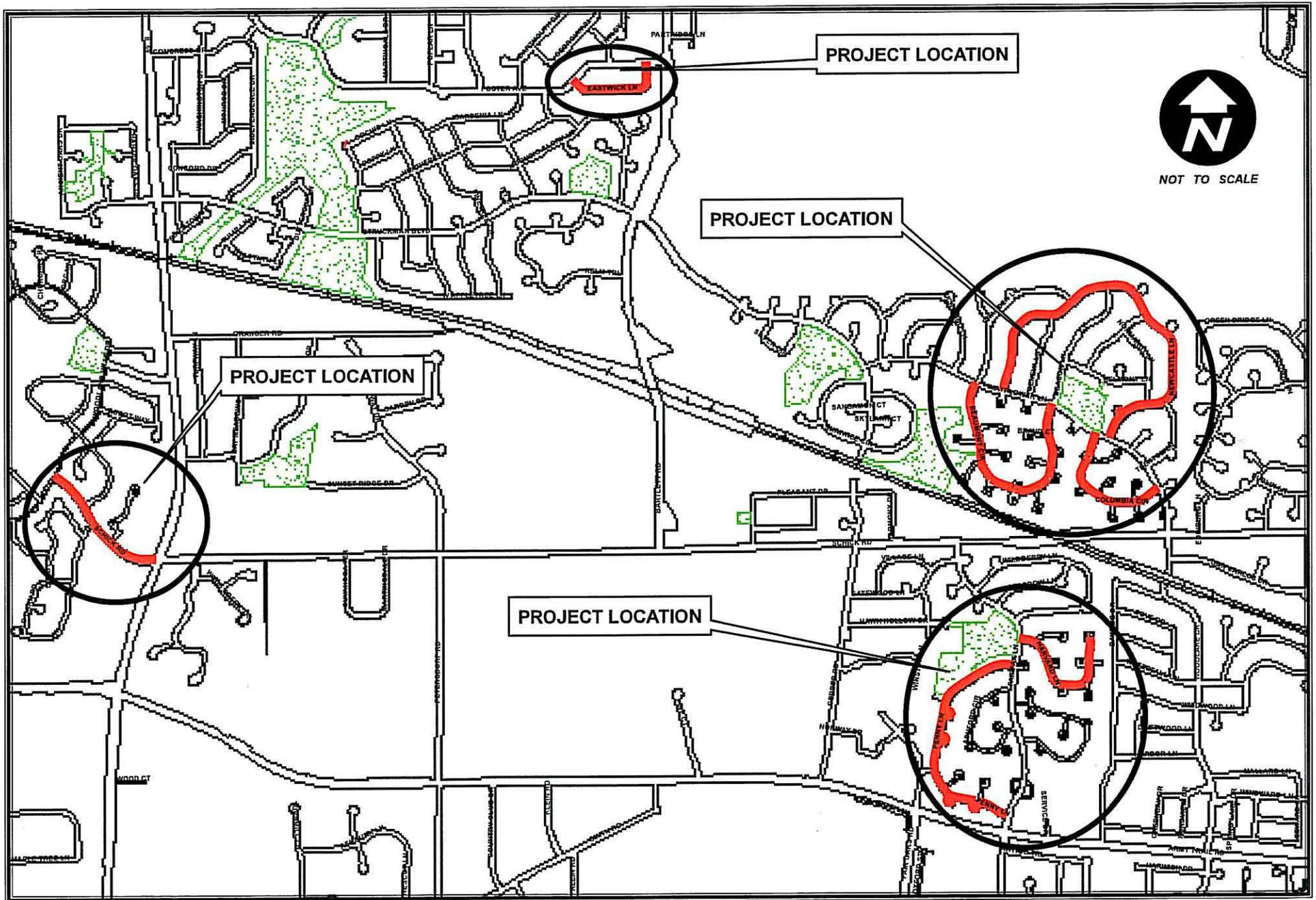
Falmore Dr	Wildberry Ln	Eastwick Ln	Fieldstone Ln
Dunmore Ln	Wentworth Ln	Farmgate Rd	Ascot Way
Francine Ln	Sparrow Ln	Wingate Ct	Wayne Ct
Rose Ln	Foster Ave	Stonegate Ct	Fairfax Ln

**Comments**      This project has been completed.

**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>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction		\$ 740,000					\$ 740,000
Engineering		10,000					10,000
<b>Total</b>		<b>\$ 750,000</b>					<b>\$ 750,000</b>
<i>Source of Funds</i>							
MFT Fund		\$ 750,000					\$ 750,000
<b>Total</b>		<b>\$ 750,000</b>					<b>\$ 750,000</b>

# 11/12 MFT Maintenance Program



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### FY 11/12 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.

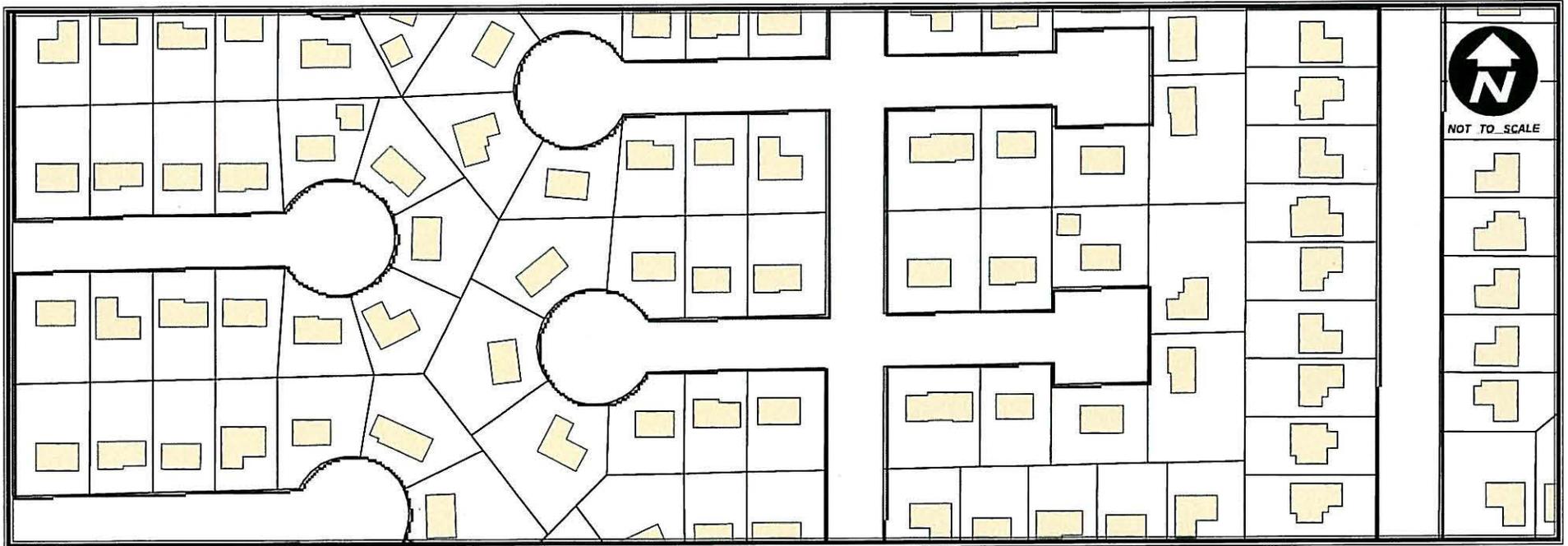
Eastwick Ln	Silver Cir.	Newcastle Ln	Schick Rd.	Gerber Rd	Penny Ln	Appletree Ln (West & South)
Dogwood Ln	Driftwood	Beechtree Ln	Northgate Dr	Paddock Pl	Golfwiew Dr	Columbia Circle & Courts
Beaumont Cir	Barton Ct	Bannock Ct	Basswood Ct	Bravo Ct	Beaumont Ct	Mayflower Ln
Harvard Ln	Faith Ln	Baytree Dr	Martingale Dr			

**Comments**

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

Use of Funds	Prior Years Actual	Estimated	Proposed For Future Years				Project Totals
		10/11	11/12	12/13	13/14	14/15	
Construction			\$ 780,000				\$ 780,000
Engineering			72,000				72,000
Contingencies			78,000				78,000
<b>Total</b>			\$ 930,000				\$ 930,000
<b>Source of Funds</b>							
MFT Fund			\$ 930,000				\$ 930,000
<b>Total</b>			\$ 930,000				\$ 930,000

# 12/13 MFT Maintenance Program



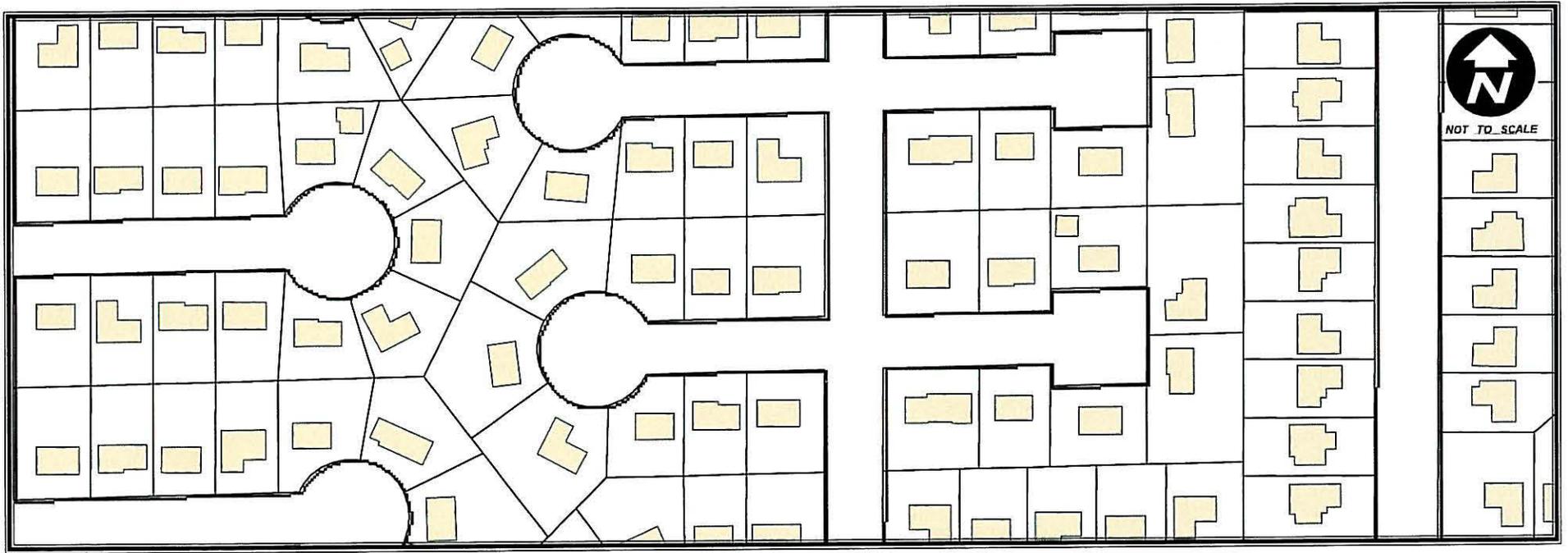
## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### FY 12/13 MFT MAINTENANCE PROGRAM

<b>Description</b>	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.			
	W. Struckman Blvd	Grand Oaks Ct	Charter Oaks Ct	Pebble Beech Ln
	La Costa Ave	Doral Dr	Golfers Ln	Dogleg Ln
<b>Comments</b>	The streets listed above represent approximately 50% of the FY 12/13 program. The remainder will be determined through the annual evaluation process.			
<b>Operating Budget Impact</b>	This project should not have a significant impact on the operating budget.			

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>			<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	
Construction				\$ 780,000		\$ 780,000
Engineering				72,000		72,000
Contingencies				78,000		78,000
<b>Total</b>				\$ 930,000		\$ 930,000
<b>Source of Funds</b>						
MFT Fund				\$ 930,000		\$ 930,000
<b>Total</b>				\$ 930,000		\$ 930,000

# 13/14 MFT Maintenance Program



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### FY 13/14 MFT MAINTENANCE PROGRAM

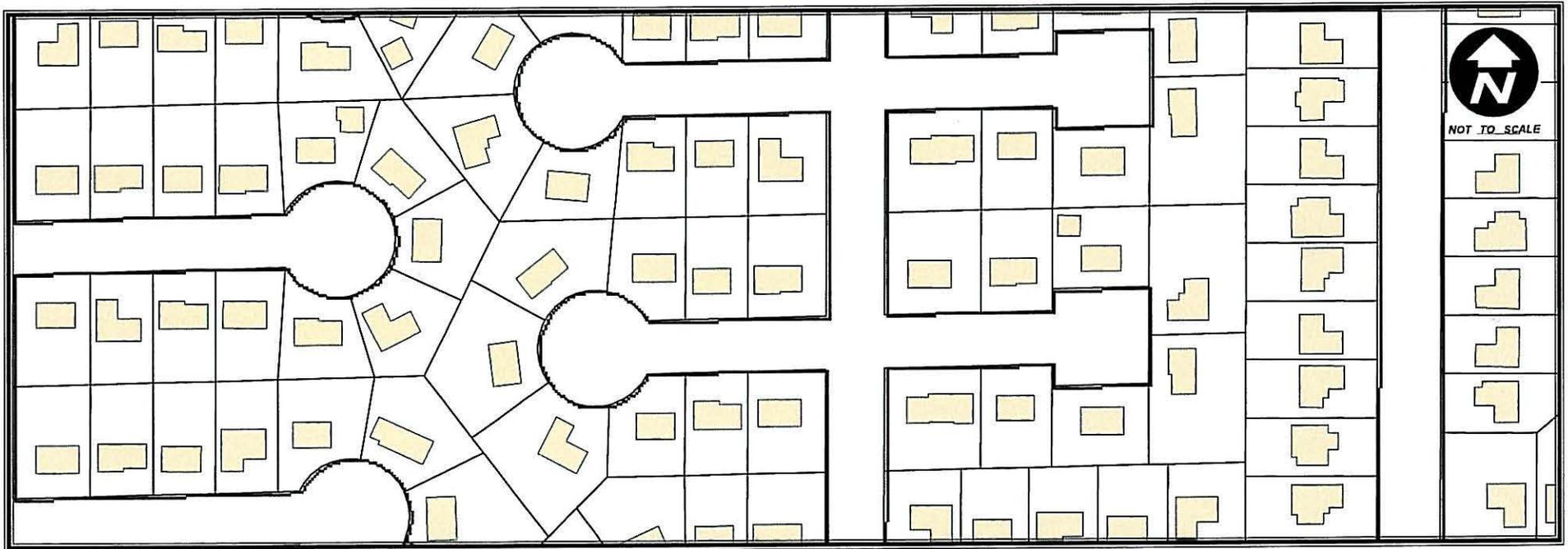
**Description**      This annual maintenance program includes general patching, curb and gutter repairs, level binder, bituminous resurfacing, handicap ramp replacement and miscellaneous patching. The streets to be included in this program will be determined through the annual evaluation process.

**Comments**

**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>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction						\$ 780,000	\$ 780,000
Engineering						72,000	72,000
Contingencies						78,000	78,000
<b>Total</b>						\$ 930,000	\$ 930,000
<i>Source of Funds</i>							
MFT Fund						\$ 930,000	\$ 930,000
<b>Total</b>						\$ 930,000	\$ 930,000

# 14/15 MFT Maintenance Program



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### FY 14/15 MFT MAINTENANCE PROGRAM

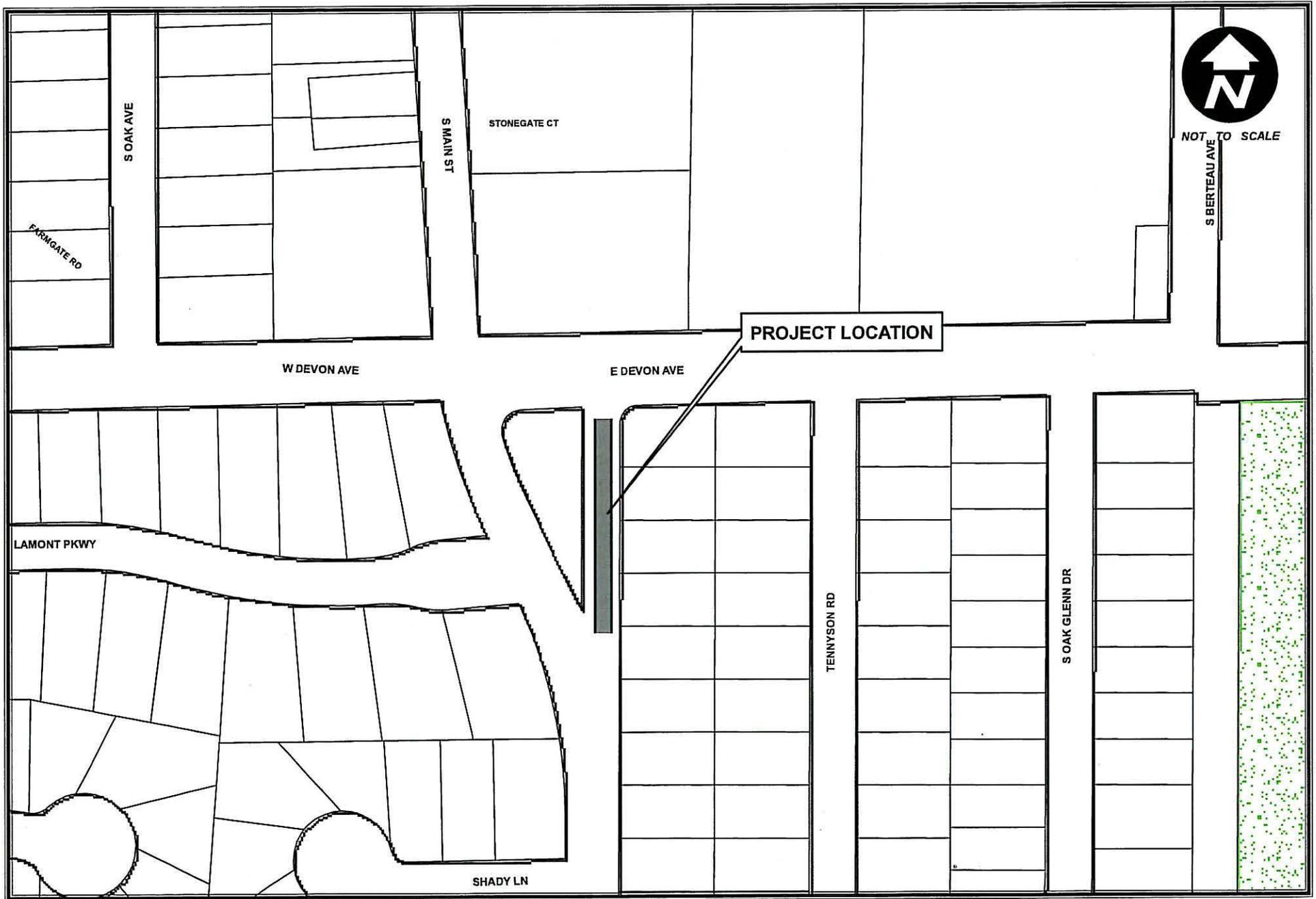
**Description**      This annual maintenance program includes general patching, curb and gutter repairs, level binder, bituminous resurfacing, handicap ramp replacement and miscellaneous patching. The streets to be included in this program will be determined through the annual evaluation process.

**Comments**

**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>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction						\$ 780,000	\$ 780,000
Engineering						72,000	72,000
Contingencies						78,000	78,000
<b>Total</b>						\$ 930,000	\$ 930,000
<i>Source of Funds</i>							
MFT Fund						\$ 930,000	\$ 930,000
<b>Total</b>						\$ 930,000	\$ 930,000

# Main Street Improvements



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### MAIN STREET IMPROVEMENTS

**Description** This project consists of rebuilding Main Street south of Devon Avenue. The project includes adding curb and drainage improvements, replacing sidewalk, and repaving the roadway.

**Comments** DuPage County transferred this right of way to the Village in the summer of 2008. As part of that agreement, DuPage County gave the Village \$60,000 to offset the cost of rebuilding this street. This work is to be completed in the Summer of 2011.

**Operating Budget Impact** This project will have no 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>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction			\$ 150,000				\$ 150,000
Engineering			5,000				5,000
Contingencies			15,000				15,000
<b>Total</b>			<b>\$ 170,000</b>				<b>\$ 170,000</b>
<b>Source of Funds</b>							
DuPage County Fund			\$ 60,000				\$ 60,000
MFT Funds			110,000				110,000
<b>Total</b>			<b>\$ 170,000</b>				<b>\$ 170,000</b>



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**STEARNS AND PROSPECT/TALLGRASS TRAFFIC SIGNALS**

**Description** This project will include the construction of new traffic signals and an interconnection system at Stearns Road and Prospect Avenue and at Stearns Road and Tallgrass.

**Comments** We anticipate the work to be done during the 2010/2011 construction season.

**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>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction		\$ 250,000	\$ 50,000				\$ 300,000
Engineering		30,000					30,000
Contingencies		30,000					30,000
<b>Total</b>		<b>\$ 310,000</b>	<b>\$ 50,000</b>				<b>\$ 360,000</b>
<b>Source of Funds</b>							
MFT Funds		\$ 310,000	\$ 50,000				\$ 360,000
<b>Total</b>		<b>\$ 310,000</b>	<b>\$ 50,000</b>				<b>\$ 360,000</b>



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**OAK AVENUE - WEST BARTLETT ROAD PAVING**

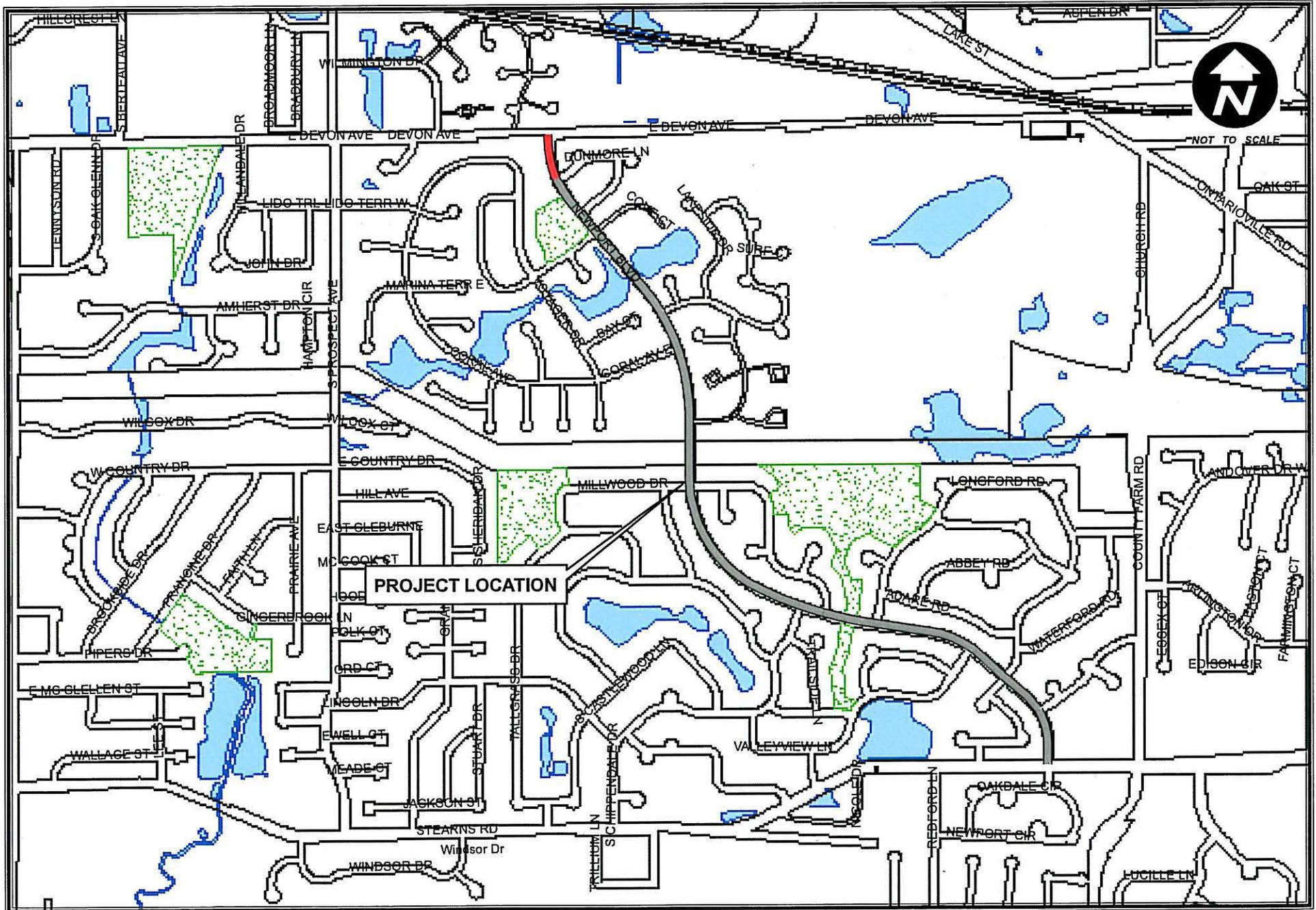
**Description** This project consists of installing curb and gutter along Oak Ave from North Ave to Hickory Ave, providing paved parking by Bartlett Park, grinding and overlaying Oak Ave from the railroad tracks to Lake Street, and grinding and overlaying of West Bartlett Road from Western Ave to Route 59.

**Comments** The first phase of this project will be completed in Fall of 2010. A parking lane will be added along the east side of Oak Avenue between Morse Avenue and Eastview in 2011.

**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>Proposed For Future Years</i>					<i>Project Totals</i>
		<i>Estimated 10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction		\$ 1,248,400	\$ 75,000				\$ 1,323,400
Engineering	\$ 83,460	33,320					116,780
<b>Total</b>	\$ 83,460	\$ 1,281,720	\$ 75,000				\$ 1,440,180
<i>Source of Funds</i>							
Federal Stimulus Funding		\$ 1,281,720					\$ 1,281,720
Capital Projects	\$ 83,460		\$ 75,000				158,460
<b>Total</b>	\$ 83,460	\$ 1,281,720	\$ 75,000				\$ 1,440,180

# Newport Blvd Resurfacing



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**NEWPORT BLVD RESURFACING**

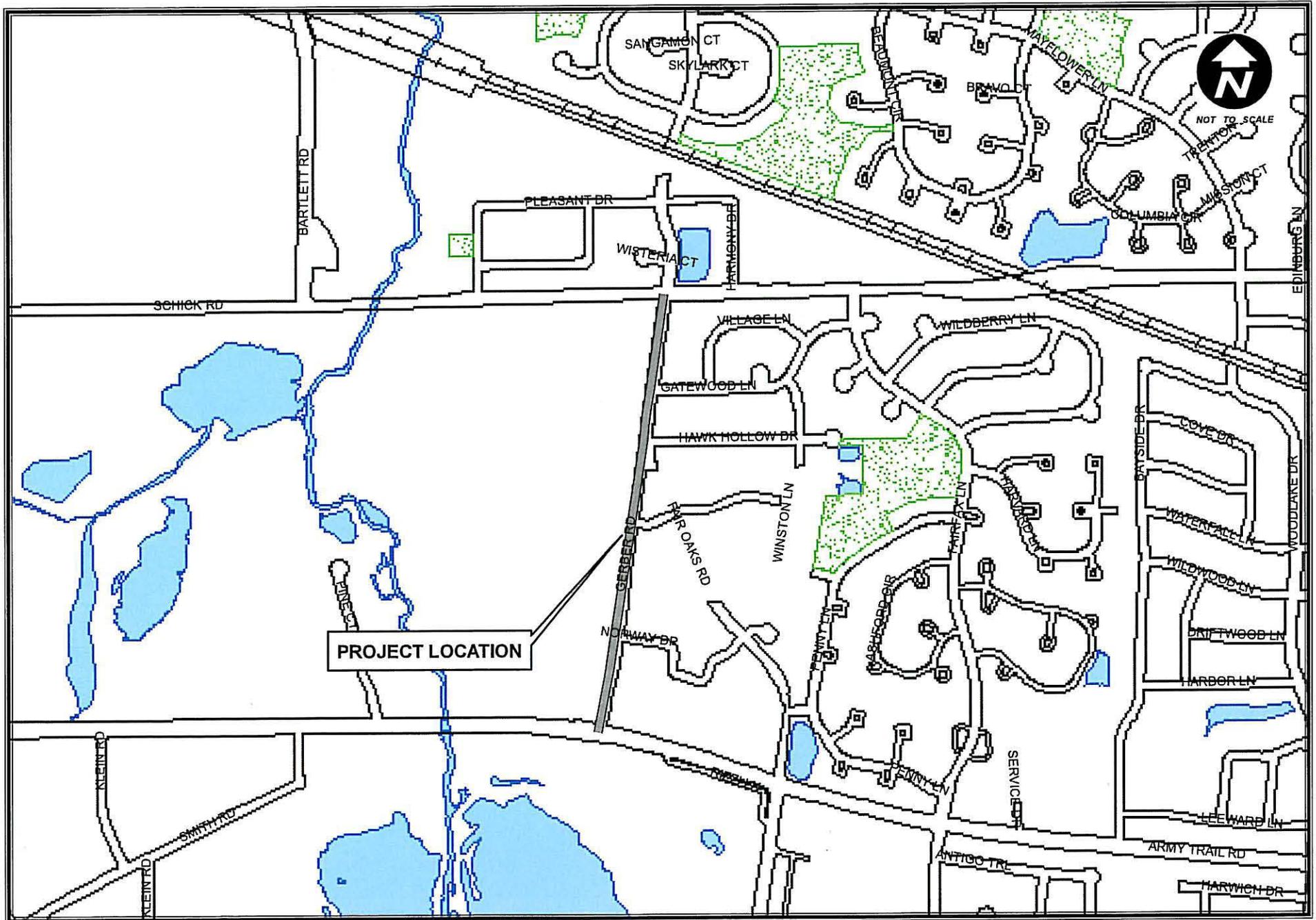
**Description**      This project consists of patching and resurfacing of Newport Blvd.

**Comments**        The patching portion of this project was completed in Fall of 2009. We have applied for LAPP funding for the remainder of the project, and also for ARRA funding as a secondary source.

**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</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction	\$ 87,675		\$ 720,000				\$ 807,675
Engineering	21,850		80,000				101,850
<b>Total</b>	\$ 109,525		\$ 800,000				\$ 909,525
<i>Source of Funds</i>							
LAPP Funding			\$ 640,000				\$ 640,000
MFT Fund	\$ 109,525		160,000				269,525
<b>Total</b>	\$ 109,525		\$ 800,000				\$ 909,525

# Gerber Road Improvements



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**GERBER ROAD IMPROVEMENTS**

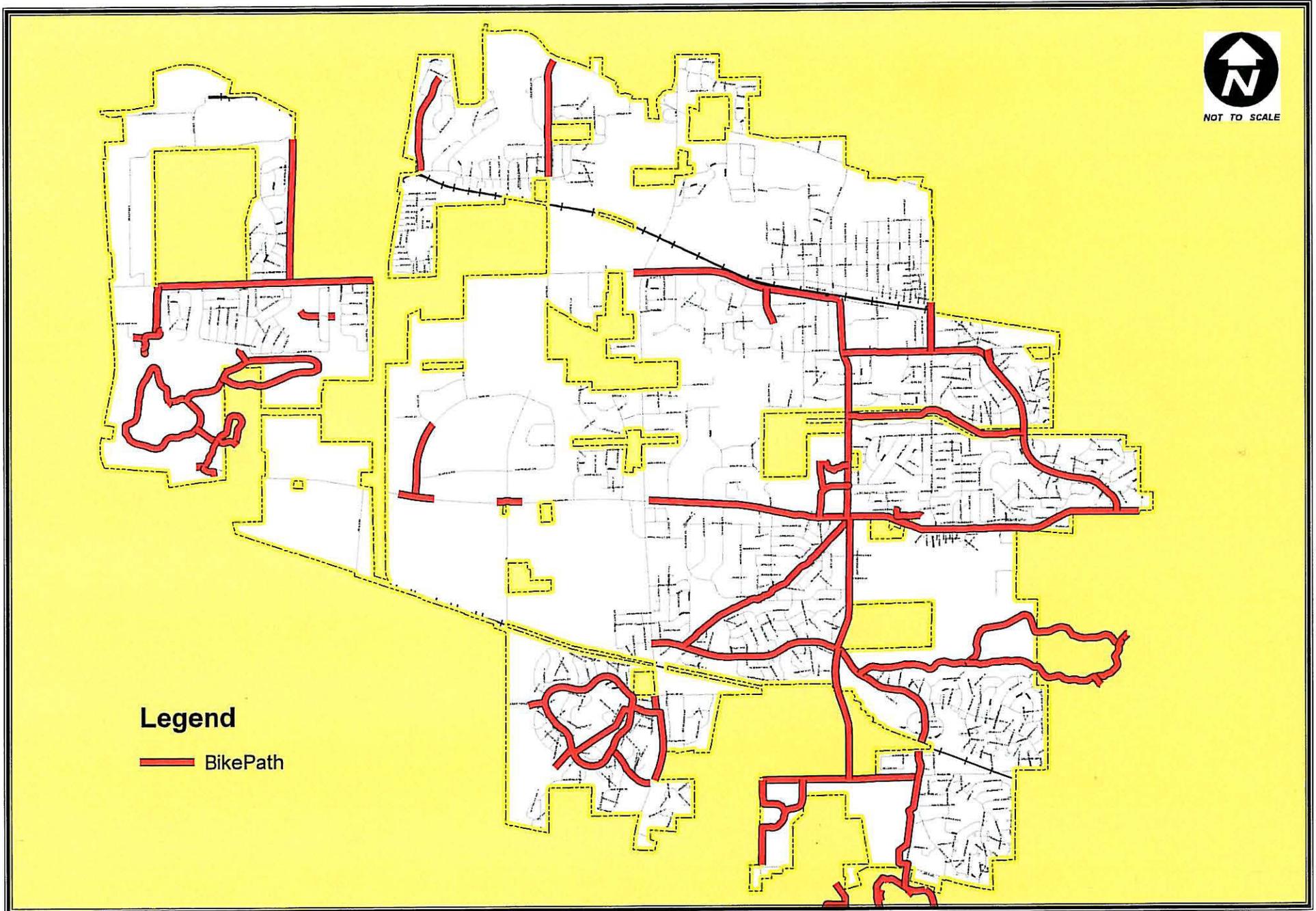
**Description** This project consists of patching, pavement resurfacing and limited curb, gutter, and storm sewer improvements of Gerber Road between Army Trail Road and Schick Road.

**Comments**

**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</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction			\$ 420,000				\$ 420,000
Contingencies			42,000				42,000
<b>Total</b>			\$ 462,000				\$ 462,000
<i>Source of Funds</i>							
LAPP Funding			\$ 462,000				\$ 462,000
<b>Total</b>			\$ 462,000				\$ 462,000

# Bike Path System Evaluation



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**BIKE PATH SYSTEM EVALUATION (NEW PROJECT)**

**Description**      The Village and Bartlett Park District jointly maintain approximately 12 miles of bikepath. This project consists of pavement evaluation of the bikepath.

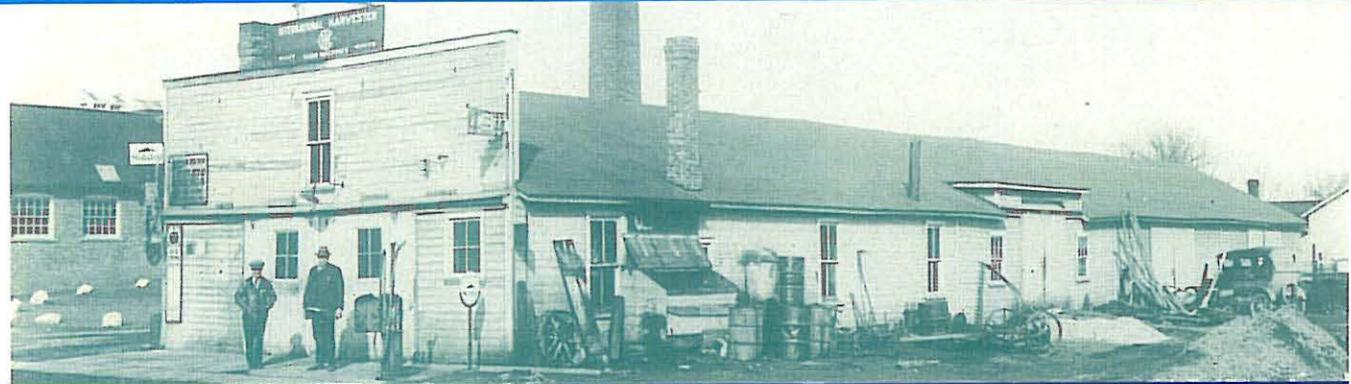
**Comments**            The results of the evaluation will be used to identify areas of the bikepath for possible future repair projects.

**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</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
		<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction			\$ 50,000				\$ 50,000
<b>Total</b>			\$ 50,000				\$ 50,000
<b>Source of Funds</b>							
MFT Funds			\$ 50,000				\$ 50,000
<b>Total</b>			\$ 50,000				\$ 50,000

# VILLAGE OF BARTLETT

Capital Improvements Program 2011-2015



*Celebrating  
120 Years  
of Incorporation*

## Economic Development

Projects

*Discovering Bartlett  
1916-1939*

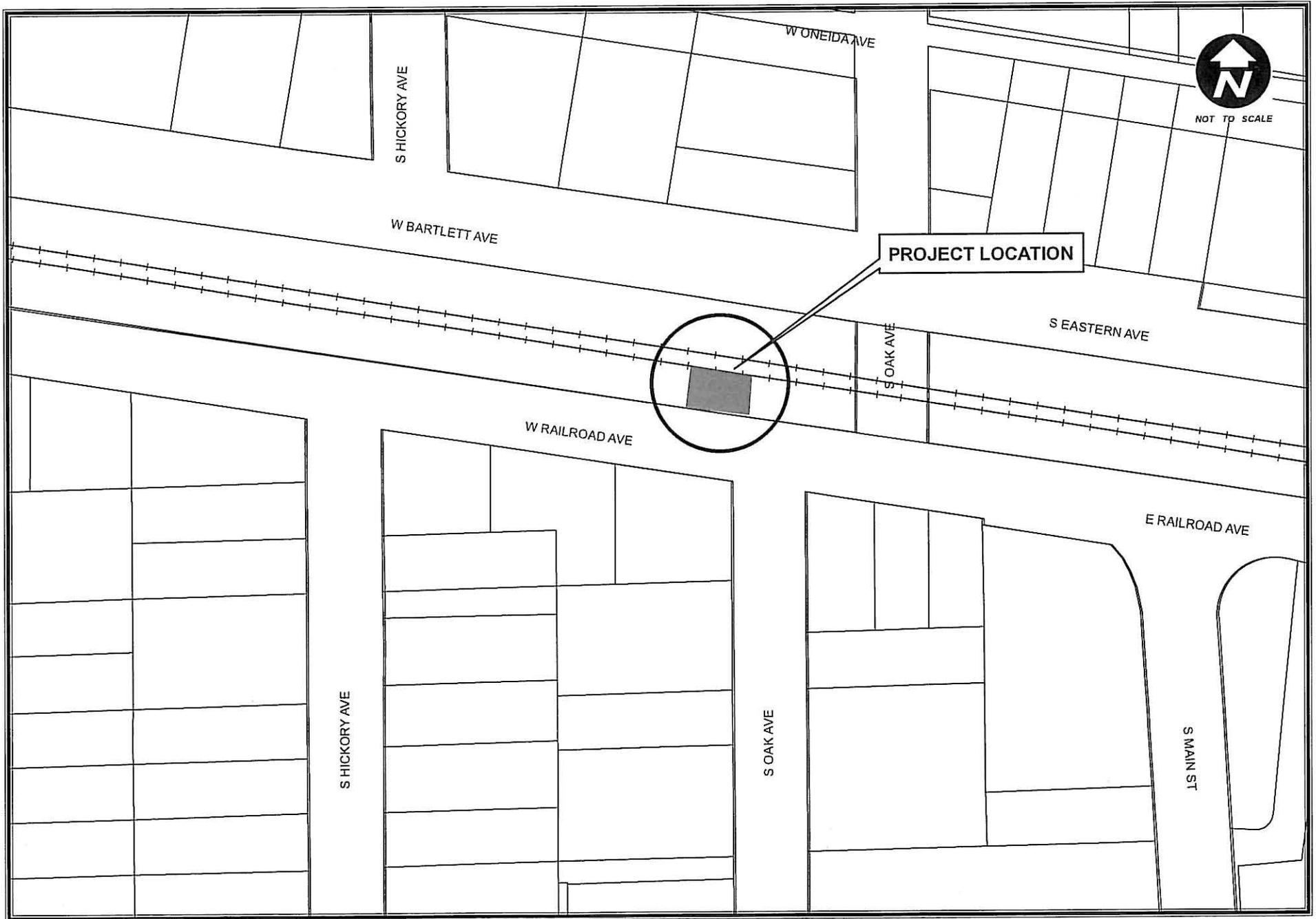
# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Economic Development Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Historic Train Station Improvements</i>	53	\$ 92,370					\$ 92,370
<i>Route 25 Road Improvements</i>	55	530,498	\$ 791,136				1,321,634
<i>Brewster Creek Public Improvements</i>	57	31,500	745,000	\$ 745,000	\$ 745,000	\$ 745,000	3,011,500
<i>Bluff City/Blue Heron Public Improvements</i>	59	1,415,725	1,960,000	2,560,000	\$ 2,560,000	2,560,000	11,055,725
<b><i>Total</i></b>		<b>\$ 2,070,093</b>	<b>\$ 3,496,136</b>	<b>\$ 3,305,000</b>	<b>\$ 3,305,000</b>	<b>\$ 3,305,000</b>	<b>\$ 15,481,229</b>

<i>Sources of Funds</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Town Center TIF Fund</i>	\$ 92,370					\$ 92,370
<i>Grant Funds</i>	302,739	\$ 107,858				410,597
<i>Brewster Creek TIF Fund</i>	31,500	745,000	\$ 745,000	\$ 745,000	\$ 745,000	3,011,500
<i>Bluff City/Blue Heron TIF Fund</i>	1,200,000	1,800,000	2,400,000	\$ 2,400,000	2,400,000	10,200,000
<i>Developer Participation</i>	443,484	843,278	160,000	160,000	160,000	1,766,762
<b><i>Total</i></b>	<b>\$ 2,070,093</b>	<b>\$ 3,496,136</b>	<b>\$ 3,305,000</b>	<b>\$ 3,305,000</b>	<b>\$ 3,305,000</b>	<b>\$ 15,481,229</b>

# Historic Bartlett METRA Station Improvements



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**HISTORIC BARTLETT METRA STATION IMPROVEMENTS**

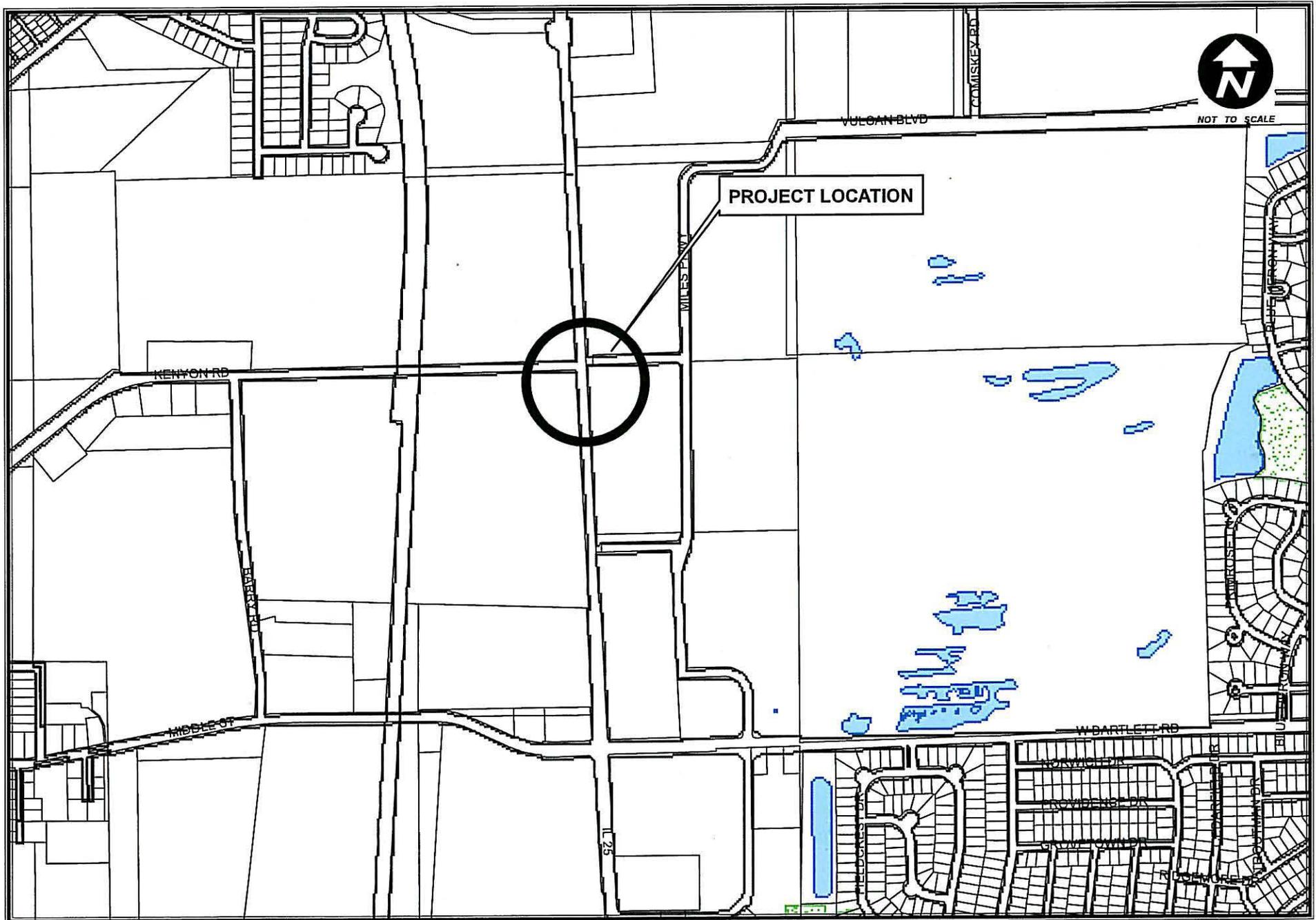
**Description**      The Village has entered into an easement agreement with Metra to maintain and operate the Historic Bartlett Train Station as a museum. The Village will undertake renovation and upkeep of the station to maintain its historic charm.

**Comments**

**Operating Budget Impact**      This project should have no significant impact on the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Architectural Services	\$ 59,218						\$ 59,218
Engineering Services							8,361
Environmental Mitigation	8,361						370,435
Building Renovations	286,365	\$ 84,070 8,300					8,300
<b>Total</b>	<b>\$ 353,944</b>	<b>\$ 92,370</b>					<b>\$ 446,314</b>
<b>Source of Funds</b>							
Town Center TIF Fund	\$ 353,944	\$ 92,370					\$ 446,314
<b>Total</b>	<b>\$ 353,944</b>	<b>\$ 92,370</b>					<b>\$ 446,314</b>

# Route 25 Road Improvements



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### ROUTE 25 ROAD IMPROVEMENTS

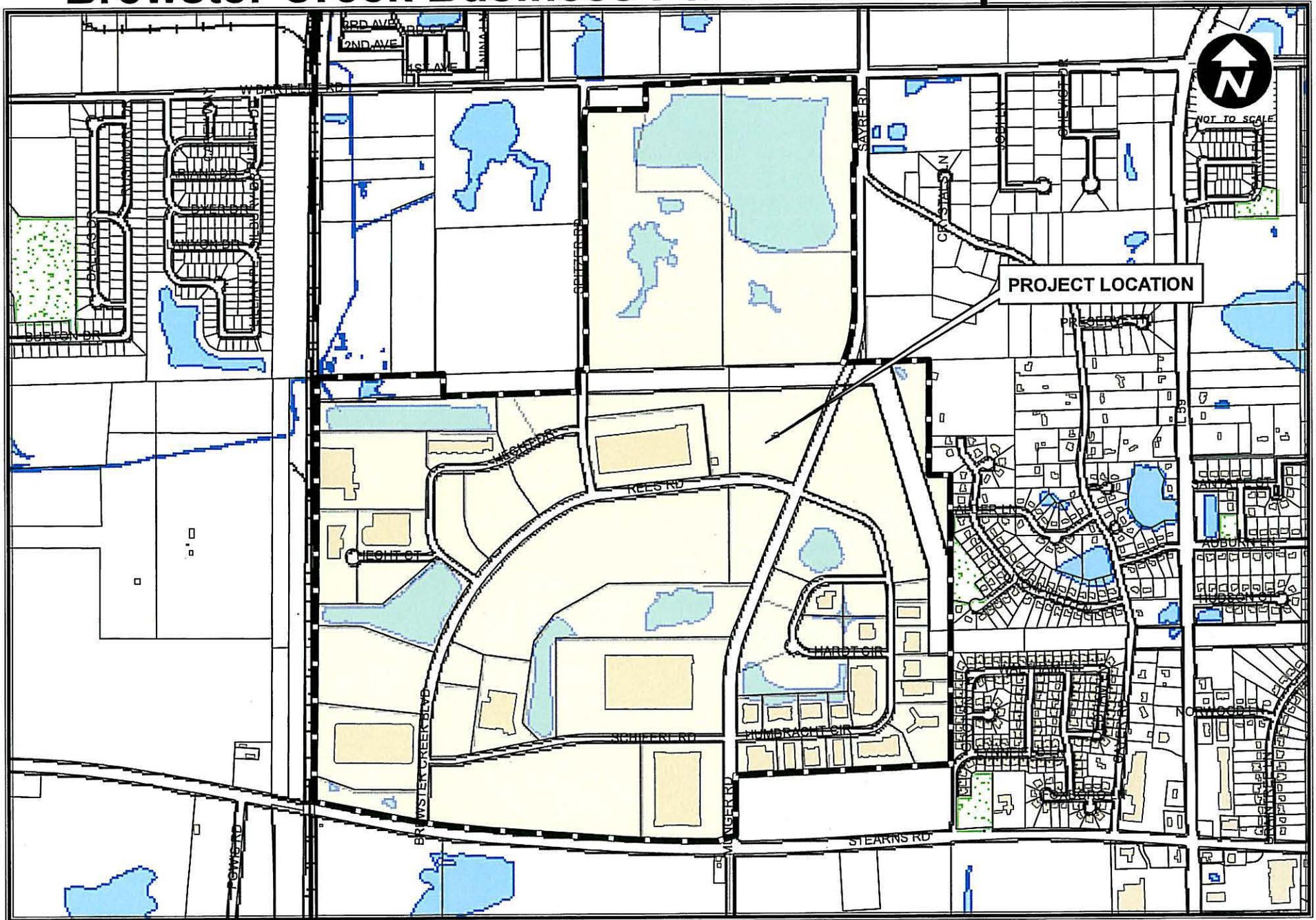
**Description**      Abbott Land and Investment requested that the Village sponsor a grant application to IDOT's Economic Development Program (EDP) to help pay for 50% of the cost of the Route 25 road improvements. These road improvements will provide access to the Blue Heron Business Park and the Bluff City Industrial Park. The EDP Grant is a 50/50 local match with Abbott Land paying the local share.

**Comments**            Abbott Land has received the following job numbers from IDOT for the project; C-91-305-07, R-91-020-07 and D-91-305-07. The revised costs for the project come from the revised IDOT Economic Development Program Agreement with Addendum #1 received by the Village on August 4, 2008.

**Operating Budget Impact**      This project should have no significant impact on the operating budget.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction	\$ 728,300	\$ 488,030	\$ 775,793				\$ 1,992,123
Engineering	257,781	42,468	15,343				315,592
ROW Acquisition	0						
Contingencies	0						
<b>Total</b>	<b>\$ 986,081</b>	<b>\$ 530,498</b>	<b>\$ 791,136</b>				<b>\$ 2,307,715</b>
<b>Source of Funds</b>							
IDOT EDP Grant	\$ 986,081	\$ 302,739	\$ 107,858				\$ 1,396,678
Developer Participation		227,759	683,278				911,037
<b>Total</b>	<b>\$ 986,081</b>	<b>\$ 530,498</b>	<b>\$ 791,136</b>				<b>\$ 2,307,715</b>

# Brewster Creek Business Park Public Improvements



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

### 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, 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. A Tax Increment Financing District was established to fund these improvements.

**Comments**

**Operating Budget Impact** During development of the Business Park, approximately \$175,000 per year will be 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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Sanitary Sewer/Water Distribution	\$ 1,831,555						\$ 1,831,555
Wetland Mitigation	2,496,484	\$ 29,500	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	2,605,984
Roadways	1,212,354	0	200,000	200,000	200,000	200,000	2,012,354
Site Preparation - Earthwork	15,687,556	2,000	500,000	500,000	500,000	500,000	17,689,556
Signs & Landscaping	1,028,286	0	25,000	25,000	25,000	25,000	1,128,286
<b>Total</b>	<b>\$ 22,256,235</b>	<b>\$ 31,500</b>	<b>\$ 745,000</b>	<b>\$ 745,000</b>	<b>\$ 745,000</b>	<b>\$ 745,000</b>	<b>\$ 25,267,735</b>
<b>Source of Funds</b>							
Brewster Creek TIF Fund	\$ 22,256,235	\$ 31,500	\$ 745,000	\$ 745,000	\$ 745,000	\$ 745,000	\$ 25,267,735
<b>Total</b>	<b>\$ 22,256,235</b>	<b>\$ 31,500</b>	<b>\$ 745,000</b>	<b>\$ 745,000</b>	<b>\$ 745,000</b>	<b>\$ 745,000</b>	<b>\$ 25,267,735</b>



## VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

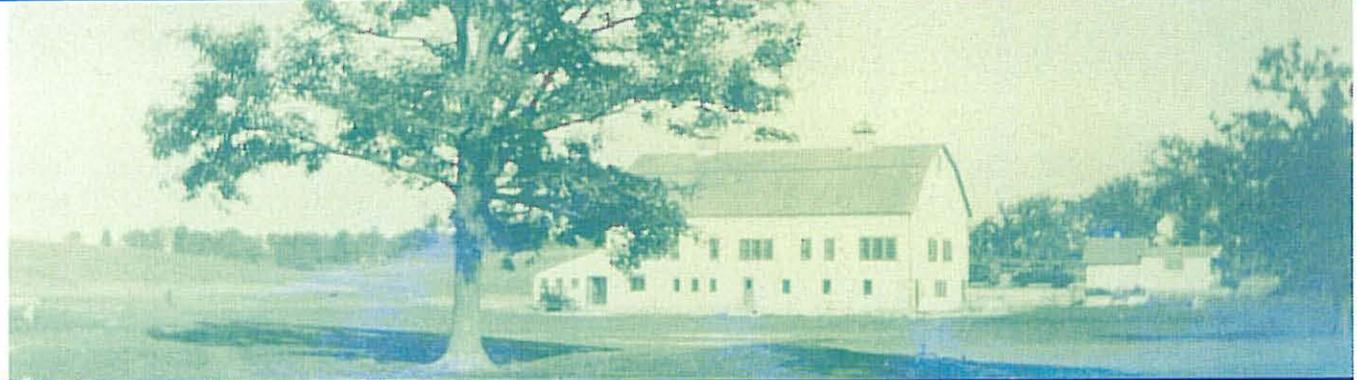
### BLUFF CITY/BLUE HERON TIF PUBLIC IMPROVEMENTS

<b>Description</b>	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.
<b>Comments</b>	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.
<b>Operating Budget Impact</b>	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.

<i>Use of Funds</i>	<i>Prior Years Actual</i>	<i>Estimated 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Site Preparation - Earthwork	\$ 133,400	\$ 600,000	\$ 1,000,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 6,233,400
Roadways/Traffic Signals		585,725	400,000	700,000	700,000	700,000	3,085,725
Sanitary Sewer and Water		0	200,000	0	0	0	200,000
Engineering		30,000	200,000	200,000	200,000	200,000	830,000
Contingencies		200,000	160,000	160,000	160,000	160,000	840,000
<b>Total</b>	\$ 133,400	\$ 1,415,725	\$ 1,960,000	\$ 2,560,000	\$ 2,560,000	\$ 2,560,000	\$ 11,189,125
<b>Source of Funds</b>							
Bluff City/Blue Heron TIF Fund	\$ 133,400	\$ 1,200,000	\$ 1,800,000	\$ 2,400,000	\$ 2,400,000	\$ 2,400,000	\$ 10,333,400
Developer Funding		215,725	160,000	160,000	160,000	160,000	855,725
<b>Total</b>	\$ 133,400	\$ 1,415,725	\$ 1,960,000	\$ 2,560,000	\$ 2,560,000	\$ 2,560,000	\$ 11,189,125

# VILLAGE OF BARTLETT

Capital Improvements Program 2011-2015



*Celebrating  
120 Years  
of Incorporation*

## GOLF

Projects

*Discovering Bartlett  
1916-1939*

**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

***Golf Projects by Year***

<i>Project</i>	<i>Page</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Asphalt Cart Paths</i>	62		\$ 115,000				\$ 115,000
<b><i>Total</i></b>		\$ 0	\$ 115,000	\$ 0	\$	\$ 0	\$ 115,000

<i>Sources of Funds</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Developer Deposits Fund</i>		\$ 115,000				\$ 115,000
<b><i>Total</i></b>	\$ 0	\$ 115,000	\$ 0	\$ 0	\$ 0	\$ 115,000

# Cart Path Paving



NOT TO SCALE



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**ASPHALT CART PATHS (NEW PROJECT)**

<b>Description</b>	Pave existing gravel cart paths and remove/replace existing damaged asphalt cart paths.
<b>Comments</b>	<p>Pave paths on holes 4 and 5, around 1st green, 2nd tee and 8th green</p> <p>Remove and replace path behind 1st tee down past 9th green and along the east side of 1st tee</p> <p>Pave paths on holes 14,15, and 17. Remove and replace areas on 12 and 14 and by the 18th green</p>
<b>Operating Budget Impact</b>	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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Pave gravel paths			\$ 65,000				\$ 65,000
Remove/replace existing asphalt paths			50,000				50,000
							0
							0
<b>Total</b>			\$ 115,000	\$ 0	\$ 0	\$ 0	\$ 115,000
<b>Source of Funds</b>							
Developer Deposits			\$ 115,000				\$ 115,000
<b>Total</b>			\$ 115,000	\$ 0	\$ 0	\$ 0	\$ 115,000

# VILLAGE OF BARTLETT

Capital Improvements Program 2011-2015



*Celebrating  
120 Years  
of Incorporation*

**Other**  
Projects

*Discovering Bartlett  
1916-1939*

# VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015

## Other Projects by Year

<i>Project</i>	<i>Page</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Welcome to Bartlett Signs</i>	65	\$ 7,271					7,271
<i>Salt Storage Dome</i>	67				\$	668,000	668,000
<i>North and Prospect/Hearthwood Detention</i>	69	517,779					517,779
<i>Villa Olivia Storm Sewer Overflow</i>	71	184,095					184,095
<i>Beaver Pond-Forest Pres. Stormwater Relief</i>	73			\$ 5,500,000			5,500,000
<b><i>Total</i></b>		<b>\$ 709,145</b>	<b>\$ 0</b>	<b>\$ 5,500,000</b>	<b>\$ 0</b>	<b>668,000</b>	<b>\$ 6,877,145</b>

<i>Sources of Funds</i>	<i>FY 2010-11</i>	<i>FY 2011-12</i>	<i>FY 2012-13</i>	<i>FY 2013-14</i>	<i>FY 2014-15</i>	<i>Five Year Total</i>
<i>Municipal Building Fund</i>					\$ 334,000	334,000
<i>Developer Deposits Fund</i>	\$ 184,095				334,000	518,095
<i>Capital Projects Funds</i>	517,779					517,779
<i>Grant Funds</i>	7,271					7,271
<i>Other Taxing Bodies</i>			\$ 5,500,000			5,500,000
<b><i>Total</i></b>	<b>\$ 709,145</b>	<b>\$ 0</b>	<b>\$ 5,500,000</b>	<b>\$ 0</b>	<b>\$ 668,000</b>	<b>\$ 6,877,145</b>

# Welcome to Bartlett Signs



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**WELCOME TO BARTLETT SIGNS**

**Description** This project consists of replacing all 5 of the existing "Welcome to Bartlett" signs. The first two signs were replaced in 2006. Two more signs were replaced in 2007 and the last sign was replaced in 2008. The total project cost includes the construction, landscaping and lighting costs for all 5 signs.

**Comments** The project was completed in 10/11. The final three solar panel lighting systems installed were paid for through an Energy Efficiency and Conservation Block Grant.

**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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction	\$ 110,085	\$ 0					\$ 110,085
Landscaping	53,936	0					53,936
Lighting	15,801	7,271					23,072
<b>Total</b>	<b>\$ 179,822</b>	<b>\$ 7,271</b>					<b>\$ 187,093</b>
<i>Source of Funds</i>							
Developer Deposits Fund	\$ 171,948	\$ 0					\$ 171,948
EECB Grant	7,874	7,271					15,145
<b>Total</b>	<b>\$ 179,822</b>	<b>7,271</b>					<b>\$ 187,093</b>

# Salt Storage Dome



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**SALT STORAGE DOME**

**Description**      The project consists of the construction of an additional 61-foot salt storage dome at a location to be determined, west of Route 59. The project would also include a small storage garage to house an end loader.

**Comments**            Staff is reviewing site options for this facility.

**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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction						\$ 535,000	\$ 535,000
Architecture/Engineer						79,000	79,000
Contingencies						54,000	54,000
<b>Total</b>						\$ 668,000	\$ 668,000
<i>Source of Funds</i>							
Municipal Building Fund						\$ 334,000	\$ 334,000
Developer Deposits Fund						334,000	334,000
<b>Total</b>						\$ 668,000	\$ 668,000



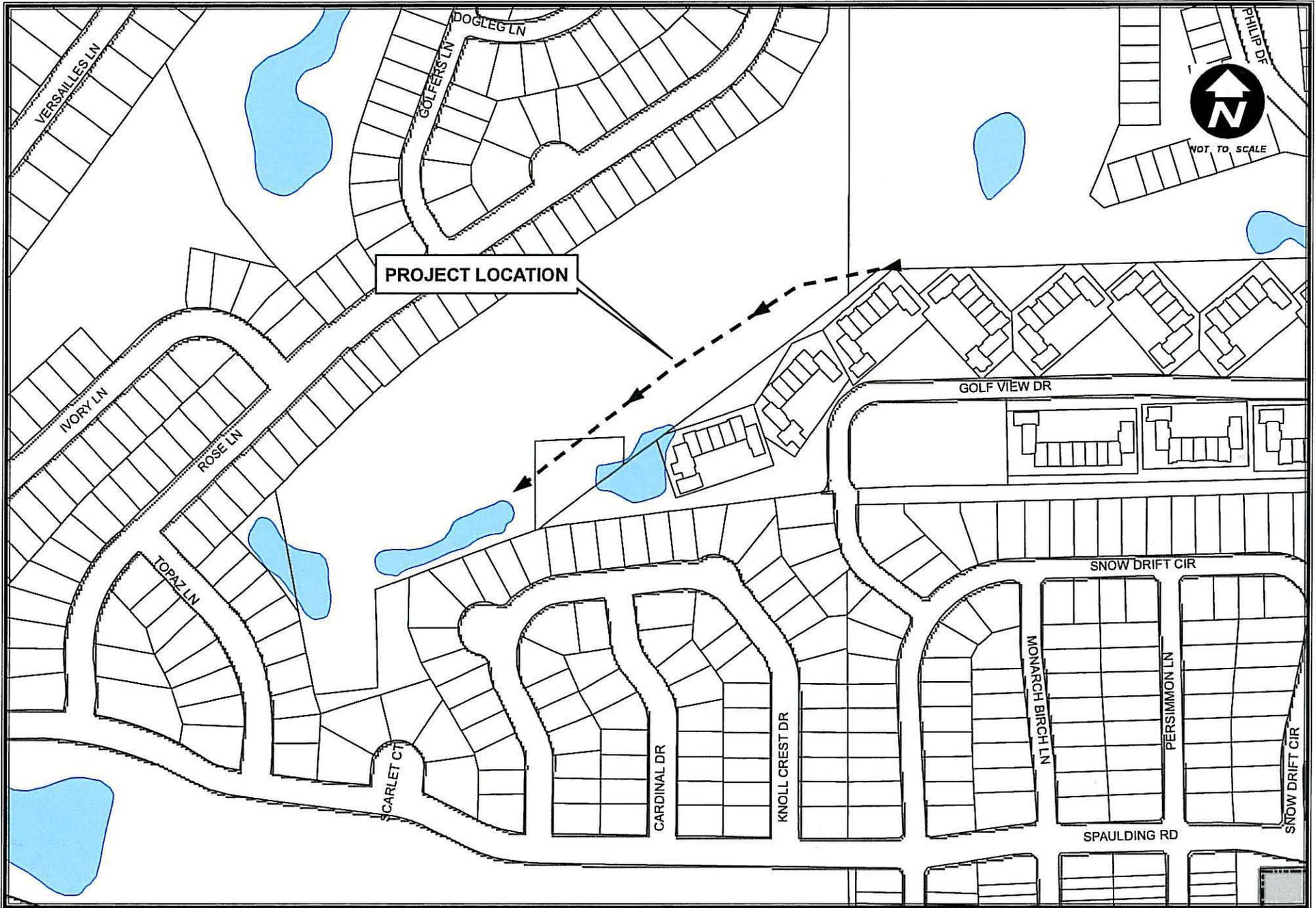
**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**NORTH AND PROSPECT AVENUES / HEARTHWOOD FARMS STORMWATER DETENTION PONDS**

<b>Description</b>	<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>
<b>Comments</b>	<p>Phase 1 was completed in Fall of 2010. Phase 2 includes the preliminary planning and engineering necessary to apply for grant funding for expanding the Oneida / Prospect pond. Hearthwood Farms includes the preliminary planning and engineering needed to apply for grant funding for construction of a second pond near Wilmington Drive in Hearthwood Farms. Expanding the Oneida pond is estimated to cost \$2.2 million. The Heartwood Farms pond is estimated at \$2.0 million.</p>
<b>Operating Budget Impact</b>	<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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Phase 1		\$ 342,779					\$ 342,779
Engineering		175,000					175,000
<b>Total</b>		\$ 517,779					\$ 517,779
<b>Source of Funds</b>							
Capital Projects		\$ 517,779					\$ 517,779
<b>Total</b>		\$ 517,779					\$ 517,779

# Villa Olivia Storm Sewer Overflow



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**VILLA OLIVIA STORM SEWER OVERFLOW**

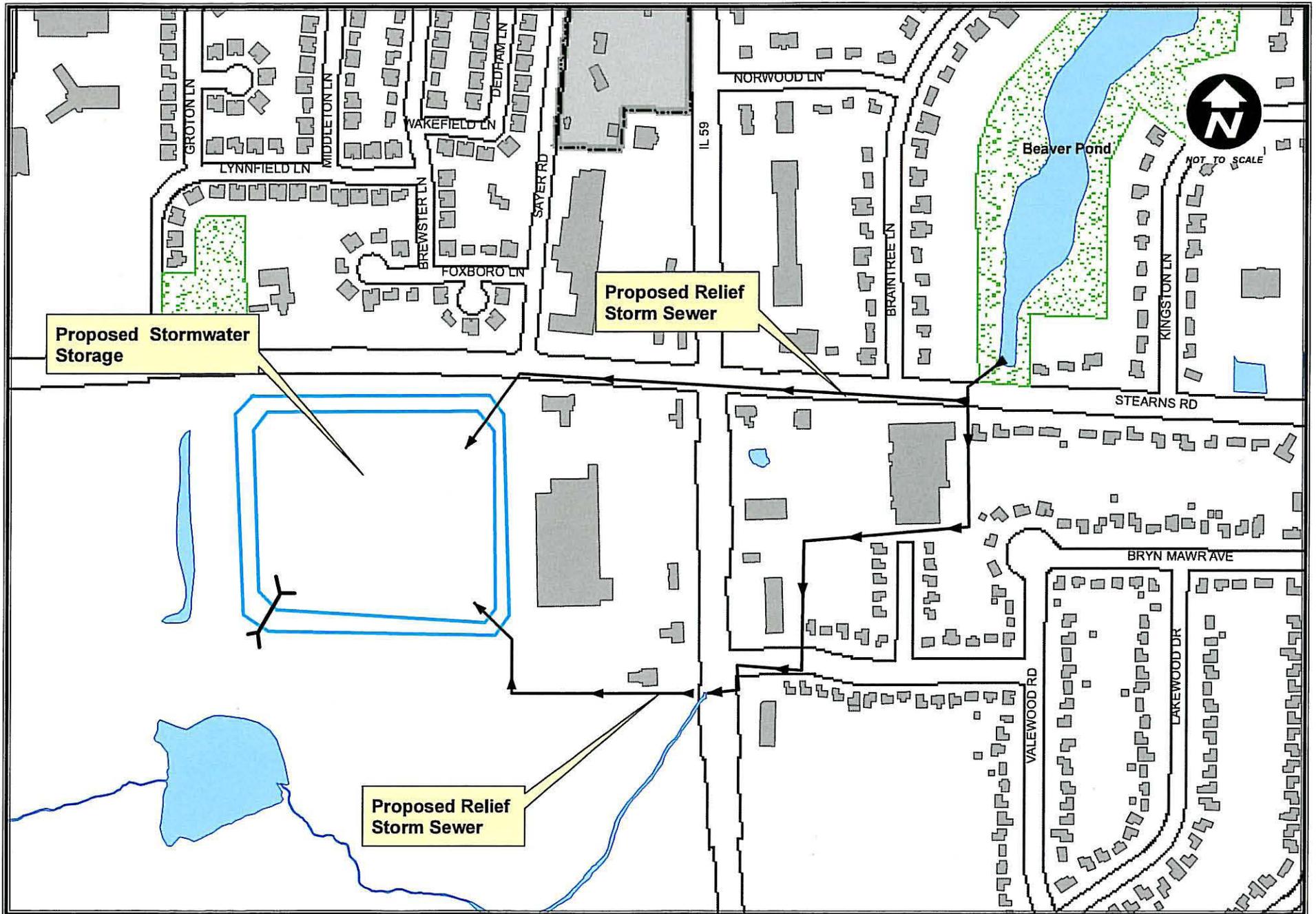
**Description**      This project consists of constructing new storm sewer overflow piping for the detention pond located in Villa Olivia subdivision. The existing overland flow route has proven to be insufficient during heavy rain events.

**Comments**      The contract for this project was awarded to Martam Construction, with an expected completion in Fall of 2010.

**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 10/11</i>	<i>Proposed For Future Years</i>				<i>Project Totals</i>
			<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	
Construction		\$ 134,095					\$ 134,095
Engineering		50,000					50,000
<b>Total</b>		\$ 184,095					\$ 184,095
<b>Source of Funds</b>							
Developer Deposits		\$ 184,095					\$ 184,095
<b>Total</b>		\$ 184,095					\$ 184,095

# Beaver Pond - Forest Preserve Stormwater Relief Project



**VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2011-2015**

**BEAVER POND - FOREST PRESERVE STORMWATER RELIEF PROJECT**

**Description** This project consist of design and construction of an additional underground stormwater detention pond on DuPage Forest Preserve property west of Home Depot and installation of a new stormwater discharge pipe from Beaver Pond to the new pond.

**Comments**

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

Use of Funds	Prior Years Actual	Estimated 10/11	Proposed For Future Years				Project Totals
			11/12	12/13	13/14	14/15	
Construction				\$ 5,000,000			\$ 5,000,000
Engineering				500,000			500,000
<b>Total</b>				\$ 5,500,000			\$ 5,500,000
<b>Source of Funds</b>							
DuPage County				\$ 5,500,000			\$ 5,500,000
<b>Total</b>				\$ 5,500,000			\$ 5,500,000