



**AGENDA - SHOREWOOD BOARD OF TRUSTEES  
6:00 P.M. - Monday, June 13, 2016  
Shorewood Village Hall, 3930 North Murray Avenue  
Shorewood, Wisconsin 53211**

1. Call to Order
2. Roll Call
3. Discussion and Possible Consideration on Funding for 2016-2017 Capital Improvement Plan Regarding Alleys, Sidewalks, Park Improvements, Public Works Facilities, and Street Lighting
4. Adjournment

DATED at Shorewood, Wisconsin this 9<sup>th</sup> day of June, 2016.

VILLAGE OF SHOREWOOD  
Tanya O'Malley, WCPC, Village Clerk/Treasurer

Should you have any questions or comments regarding any items on this agenda, contact the Manager's Office at 847-2702.

It is possible that members of and possibly a quorum of members of other governmental bodies of the municipality may be in attendance at the above stated meeting to gather information; no action will be taken by any governmental body at the above stated meeting other than the governmental body specifically referred to above in this notice.

Upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals.



AT THE EDGE OF THE CITY AND  
THE HEART OF EVERYTHING

## FINANCE DIRECTOR'S MEMO

June 20, 2016

TO: Village Board  
FROM: Mark Emanuelson, Finance Director  
RE: Pending 2017 Projects - Debt Impact

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Based on the 2016-2025 Long Range Financial Plan, the debt service for the proposed \$7,445,000 of tax levy funded projects was projected to be \$397,659 in 2017. This equates to approximately \$80.00 in debt service costs per \$300,000 in assessed value. However, staff is currently proposing an interest only debt service payment in 2017 in order to spread this increase out over two years. *(see also page 9 for long term schedule)*

While there have been numerous updates in the various line item amounts based on the projects approved and contracts previously awarded by the Village Board, the overall total of tax levy projects to be funded remains effectively unchanged.

In addition, staff has also made some updates to some of the non-tax levy bonding items.

- \$1,000,000 in sewer revenue bonds originally planned for this cycle has been deferred until further project planning can be completed.
- \$600,000 in water meter replacement costs has been deferred until 2018 due to project implementation constraints.
- \$500,000 in provisional TID #1 bonding has been removed.
- \$6,635,000 in bonding for a TID #5 developer loan has been deferred until 2017 at this time.

*(see also pages 10-12 for current updates, original references, and full schedule details)*

Based on current analysis, this proposed level of planned borrowing will place the total village general obligation debt burden at 3.55% of equalized value, and will leave the Village with approximately \$22,500,000 in reserve debt capacity.

Also included in the 2016-2025 Long Range Financial Plan were several initiatives that were contemplated for 2017 that the Village Board has not yet approved. Staff is currently seeking guidance with respect to these projects for this year's bonding needs as well as future planning parameters. Staff has listed these items on the following page with a brief fiscal impact relating to the impending 2016 bonding.

The following is an analysis of the fiscal impact of the remaining items yet to be addressed by the Village Board:

2017 DPW Facility improvements:

These improvements were already included in the 2016-2025 Long Range Financial Plan at \$365,000. Staff is now requesting \$200,000. Choosing to defer these projects will reduce the short term fiscal impact by approximately \$2.60 per year. *(see page 3 for current project schedule)*

2017 Street lighting Control Box:

These improvements were already included in the 2016-2025 Long Range Financial Plan at \$50,000. Choosing to defer this project will reduce the short term fiscal impact by approximately \$0.65 per year. *(see page 3 for project description)*

2017 Parks improvements:

These improvements were already included in the 2016-2025 Long Range Financial Plan at \$250,000. Choosing to defer the remaining \$100,000 of projects will reduce the short term fiscal impact by approximately \$1.30 per year. *(see page 3 for project description)*

2017 Alley Program:

These improvements were already included in the 2016-2025 Long Range Financial Plan at \$250,000. Choosing to defer / or increase this project funding by \$250,000 will change the short term fiscal impact by approximately \$3.25 per year. *(see page 7 for project map)*  
*(also see pages 13-15 for road project maps. Project maps do not include the independent projects planned for Wilson Drive in 2018 or Lake Drive in 2019)*

2017 Sidewalk Program:

These improvements were not included in the 2016-2025 Long Range Financial Plan. Choosing to support this project by funding \$250,000 in bond proceeds, as opposed to using special assessments, will change the short term fiscal impact by approximately \$3.25 per year. *(see also page 8 for program map)*

<b>2016 Bonding - tax levy impacts</b>		Defer	Defer	Defer	Defer	Add	
	<b>Current Level</b>	DPW facilities	Parks Imp.	Street Box	Alley	Sidewalks	<b>Totals</b>
Borrowing Amount - G.O levy	<b>\$7,445,000</b>	<b>(\$200,000)</b>	<b>(\$100,000)</b>	<b>(\$50,000)</b>	<b>(\$250,000)</b>	\$250,000	<b>\$7,095,000</b>
Est. tax levy impact / home	<b>\$80.00</b>	<b>(\$2.60)</b>	<b>(\$1.30)</b>	<b>(\$0.65)</b>	<b>(\$3.25)</b>	\$3.25	<b>\$75.45</b>

The timeline for the 2016 bond financing is as follows:

- June 20<sup>th</sup> Board meeting – Board must approve initial resolutions to authorize bonding.
- July 20<sup>th</sup> Special Board meeting – Board must approve the sale of bonds.
- August 5<sup>th</sup> – Bond proceeds received.

**2017 DPW Facility improvements:**

<b>DPW Facility improvements</b>	2017	2018	2019	2020	2021	5 Year
salt shed	200,000					200,000
retaining wall		140,000				140,000
overhead utility relocation		175,000				175,000
annex demolition		50,000				50,000
wash bay/storage garage			275,000			275,000
storage shed				415,000		415,000
vehicle storage/maintenance garage					410,000	410,000
<b>TOTAL</b>	<b>200,000</b>	<b>365,000</b>	<b>275,000</b>	<b>415,000</b>	<b>410,000</b>	<b>1,665,000</b>

**2017 Street lighting Control Box:**

- The Village’s street lighting system has a series of control cabinets in various locations. All cabinets are nearing the end of their useful life and are in need of replacement. With one exception, all are located on public property or within the public right-of-way. The exception is located in the rear yard of the property at 3549 Summit Avenue. Staff is proposing to begin the replacement program with this cabinet, which would be relocated to an area near the entrance to the Nature Preserve.

**2017 Parks improvements:**

- Oak Leaf Trail Accessibility from Hubbard Park and River Park. The Parks Commission voted during their April 12 meeting to recommend to the Village Board the idea of improving Oak Leaf Trail accessibility in Hubbard Park and River Park. Based on the current project scope and design-build proposals, this project will cost an estimated \$50,000.

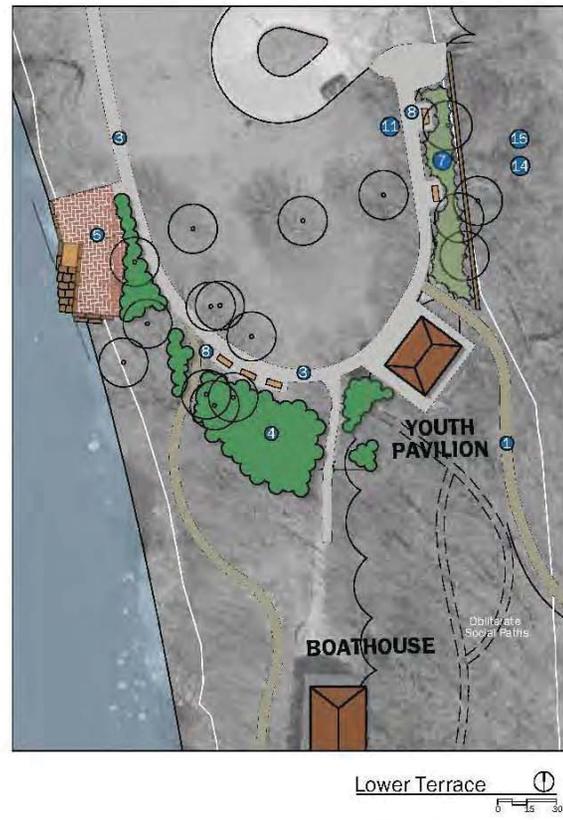
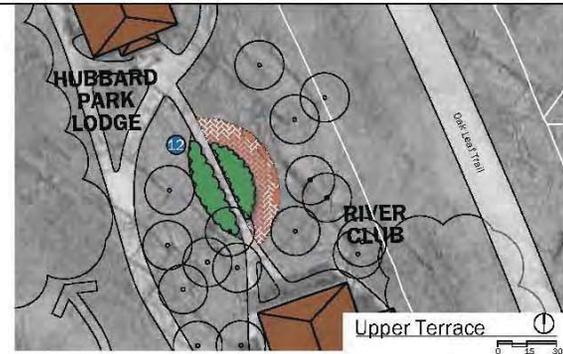
*(see also pages 4-5 for project maps)*

Landscaping and Layout Improvements to Atwater Park. The Parks Commission also recommended for the Village Board to consider a park improvement project to improve the landscaping and layout of Atwater Park. The 2015 Comprehensive Outdoor Recreation Plan suggests for an open lawn concept with a terrace pavilion near the overlook. Village staff is estimating costs of approximately \$50,000 to complete this project.

*(see also page 6 for project map)*

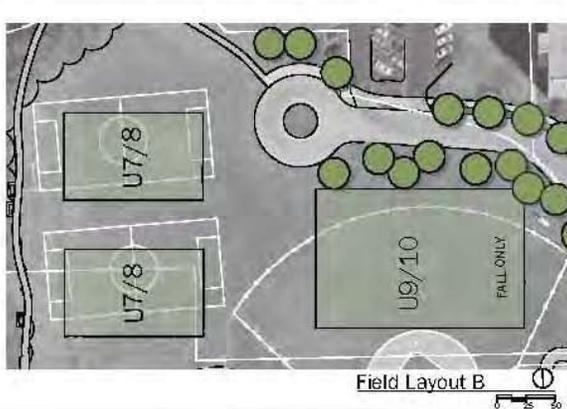
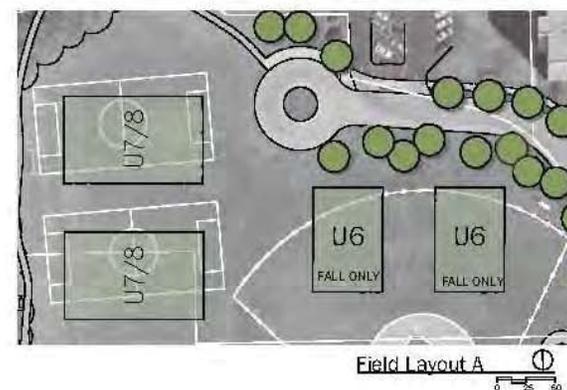
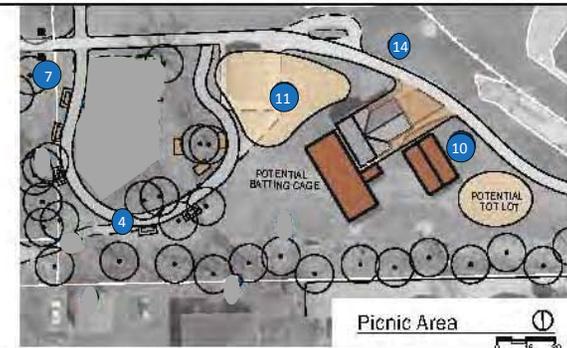
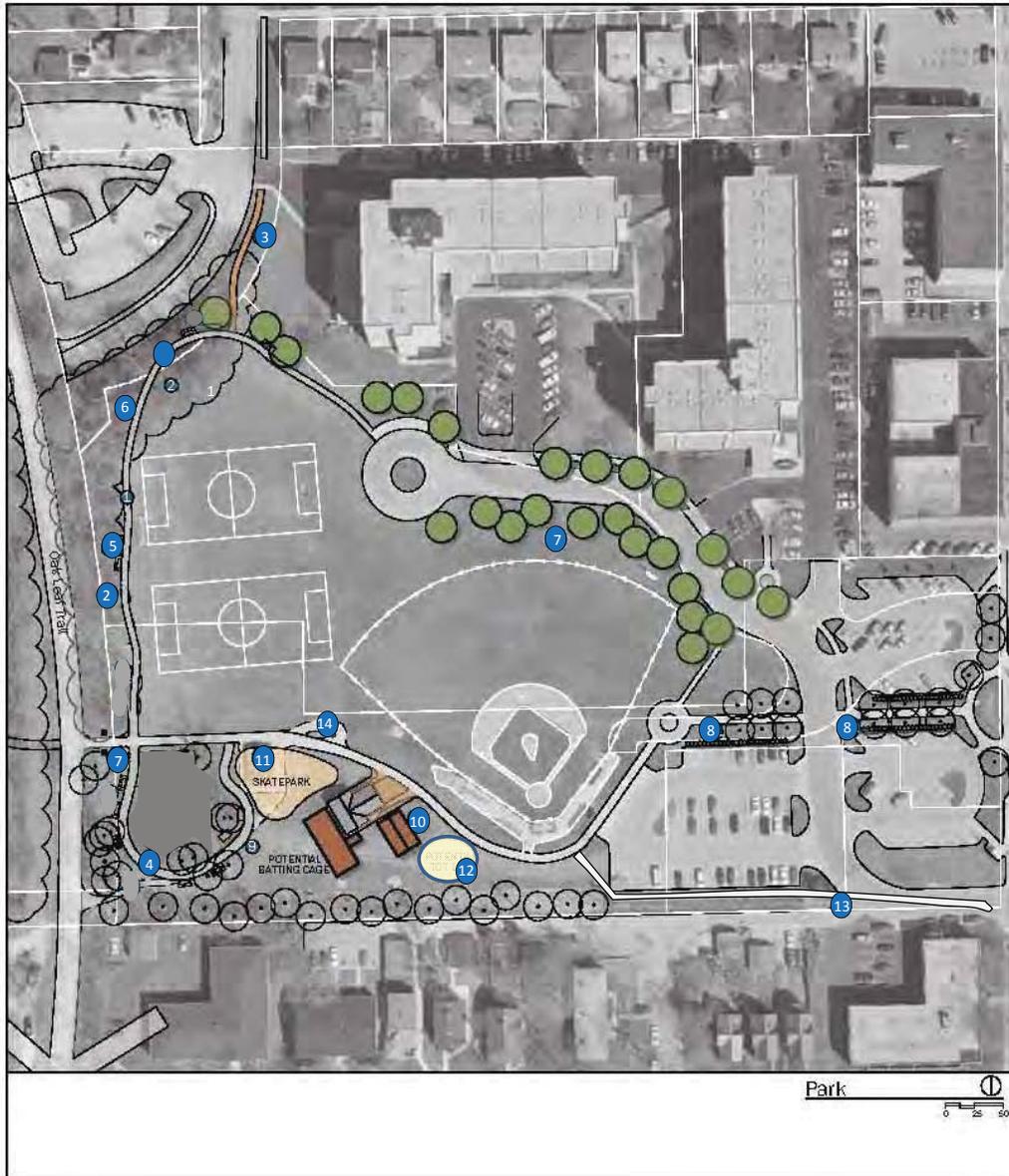
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# Hubbard Park



- 1 Construct path between Oak Leaf Trail and Lower Terrace
- 2 Establish entry monument/sign at new path access location
- 3 Construct paved path extension within lower terrace area
- 4 Install shrub and perennial plantings in lower terrace
- 5 Construct boat launch at river edge
- 6 Construct stone fishing steps at river edge along river bank
- 7 Excavate limestone retaining wall near Youth Pavilion
- 8 Construct bench pads and install new bench seating in lower terrace
- 9 Stabilize and formalize nature path along river (north)
- 10 Replace luminaries/light portion of park lamp fixtures
- 11 Fabricate and install interpretive signage/park map
- 12 Replace seat benches along slope between lower and upper terrace
- 13 Remove invasive and unhealthy vegetation
- 14 Supplement native vegetation in areas of disturbance
- 15 Install "restoration in progress" signage

# River Park



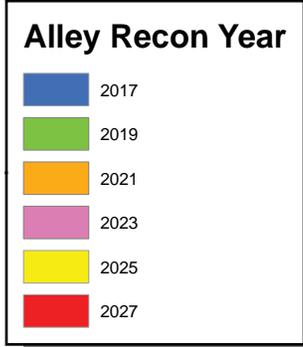
- 1 Construct circuit path (8' width) around western edge of sports fields
- 2 Maintain clearance of invasive vegetation (western edge), restore with native vegetation
- 3 Construct boardwalk stairway to Hubbard Park parking lot
- 4 Extend circuit path into wooded area (southwest corner of park)
- 5 Install benches along entire circuit path
- 6 Install lighting along path
- 7 Plant street tree vegetation (buffer) along northern perimeter
- 8 Install additional planting along Oakland Ave pedestrian entry
- 9 Establish entry monument/sign at new path access location
- 10 Relocate picnic shelter
- 11 Construct a skatepark in the southwest corner of the park
- 12 Construct a small tot lot playground near existing ball diamond
- 13 Construct a path from Edgewood Ave into park along southern border
- 14 Remove planting node

# Atwater Park

- 1 Terrace pavilion and plaza/overlook
- 2 Play area
- 3 Open lawn
- 4 Appomattox overlook
- 5 Plensa sculpture garden
- 6 Contemplative overlook/rose garden/veterans memorial
- 7 Entry feature & gate
- 8 Improved central stairs
- 9 Widened bluff service drive
- 10 Accessible bluff connector
- 11 Overlook w/ shade structure
- 12 Beach pavilion w/ expansion area
- 13 Beach plaza with foot wash station
- 14 Beach boardwalk
- 15 Covered seating areas
- 16 Swim beach activity zone
- 17 Active sports zone
- 18 Coastal Structures (to be improved)
- 19 Optional plaza/spray park

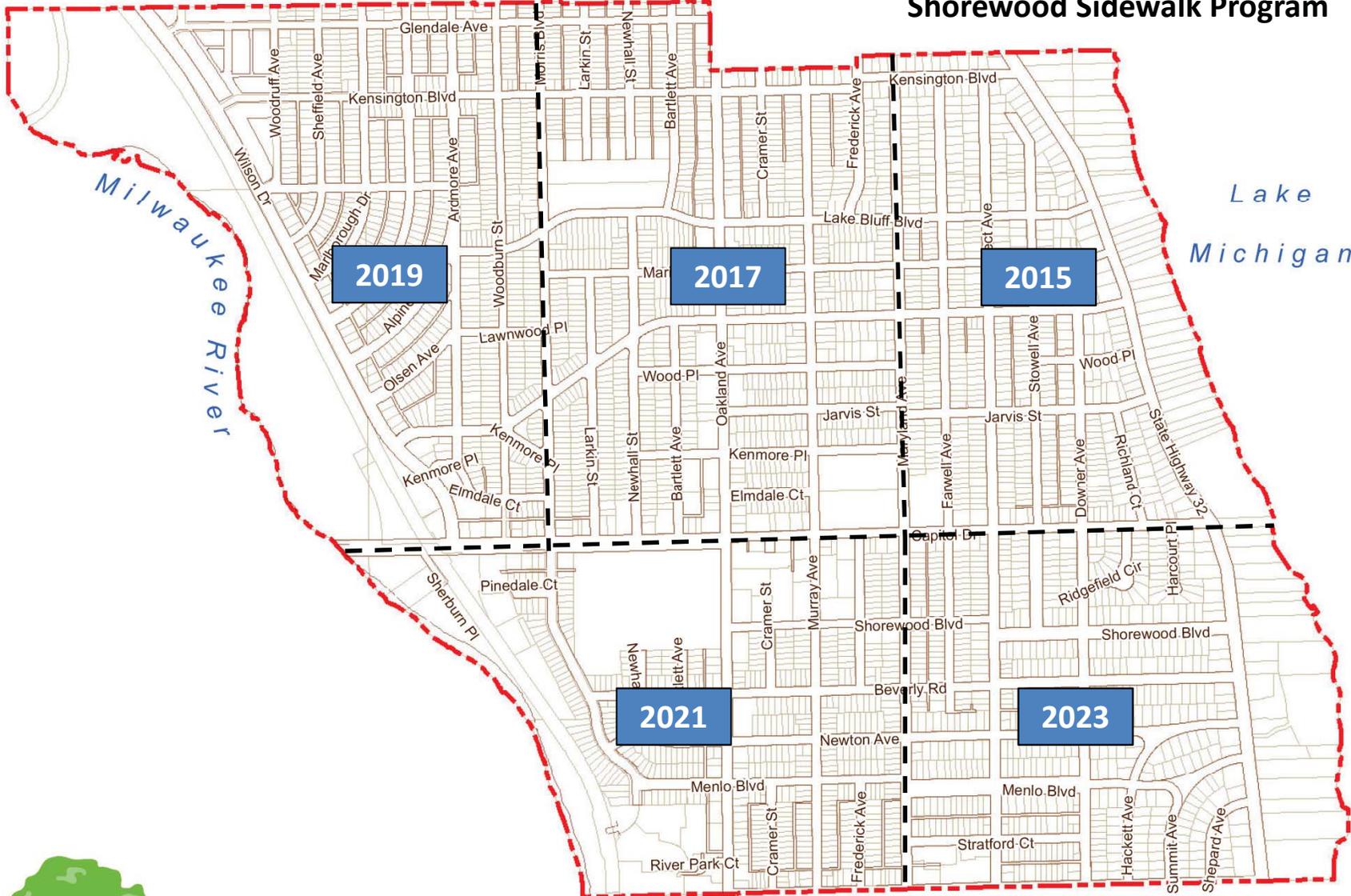


# Alley Maintenance Program (2017 - 2027)

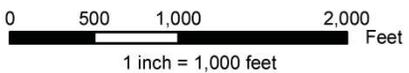


Created by:  
  
 Clark Dietz  
 ENGINEERS  
 February 2016

# Shorewood Sidewalk Program



Village of Shorewood



2016 - 2025 Financial Plan

Principal and Interest Payments - For Current and Projected Debt

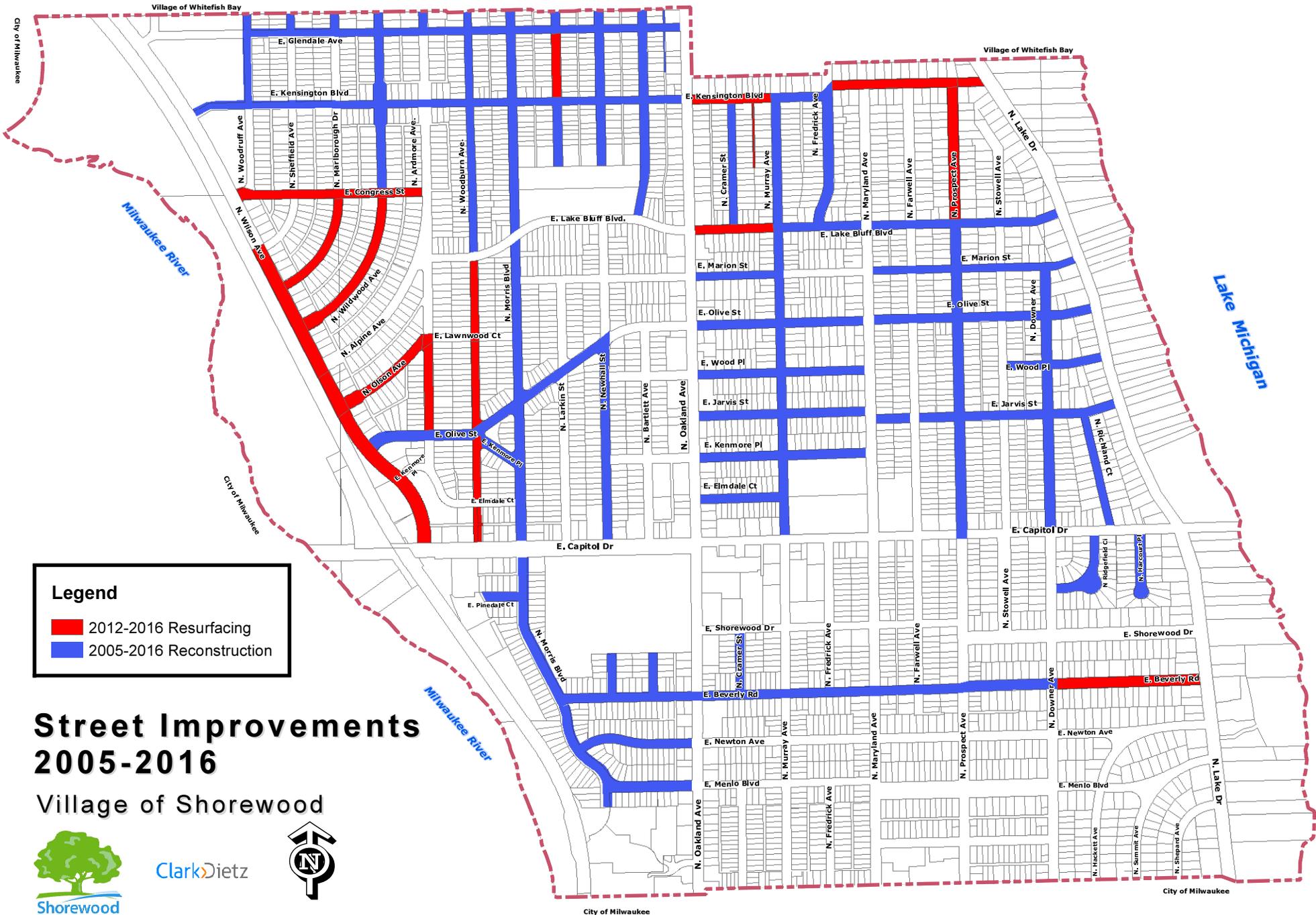
Budget Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
P&I on Levy Funded Debt Issued Prior to 7/1/05										
2002 Bonds	\$ 112,485	\$ 112,693	\$ 112,613	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2004 State Trust Fund Loan	-	-	-	-	-	-	-	-	-	-
Total P&I on Debt Prior to 7/1/05	<u>112,485</u>	<u>112,693</u>	<u>112,613</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<b>Change in Pre- 7/1/05 Debt</b>	<b><u>514</u></b>	<b><u>208</u></b>	<b><u>(80)</u></b>	<b><u>(112,613)</u></b>	<b><u>-</u></b>	<b><u>-</u></b>	<b><u>-</u></b>	<b><u>-</u></b>	<b><u>-</u></b>	<b><u>-</u></b>
Post 2005 P&I on Levy Funded Debt										
Existing Debt - Post 2005	1,471,007	1,484,774	1,490,572	1,184,649	1,123,173	1,096,640	1,109,196	1,120,817	1,141,306	1,164,972
Planned Future Debt	-	397,659	413,343	899,138	970,583	1,241,201	1,292,223	1,407,578	1,453,080	1,602,400
Total P&I on Debt After 7/1/05	<u>1,471,007</u>	<u>1,882,433</u>	<u>1,903,915</u>	<u>2,083,787</u>	<u>2,093,756</u>	<u>2,337,841</u>	<u>2,401,419</u>	<u>2,528,395</u>	<u>2,594,386</u>	<u>2,767,372</u>
Total Levy Funded Debt Service	<u>1,583,492</u>	<u>1,995,126</u>	<u>2,016,528</u>	<u>2,083,787</u>	<u>2,093,756</u>	<u>2,337,841</u>	<u>2,401,419</u>	<u>2,528,395</u>	<u>2,594,386</u>	<u>2,767,372</u>
Change in Debt Service	72,218	411,634	21,402	67,259	9,969	244,085	63,578	126,976	65,991	172,986
% Chg in Debt Service	<u>4.78%</u>	<u>26.00%</u>	<u>1.07%</u>	<u>3.34%</u>	<u>0.48%</u>	<u>11.66%</u>	<u>2.72%</u>	<u>5.29%</u>	<u>2.61%</u>	<u>6.67%</u>
Debt service cost per household	\$317	\$399	\$403	\$417	\$419	\$468	\$480	\$506	\$519	\$553

Village of Shorewood									
2016-2025 Long Range Plan									
DRAFT - Schedule updated 6/9/16	2016-2017	2016-2017	2017			2018-2019	2018-2019		
	G.O	Revenue	TID G.O.	2016	2017	G.O	Revenue	2018	2019
	Bonds	Bonds	taxable	Projects	Projects	Bonds	Bonds	Projects	Projects
<b>General Capital Projects</b>									
Bi-annual Road Program	2,300,000			2,300,000		1,700,000		1,700,000	
Emerald Ash Borer Eradication	115,000			85,000	30,000	105,000		75,000	30,000
Alley Reconstruction	250,000				250,000	250,000			250,000
Wilson Drive Reconstruction						1,200,000		1,200,000	
Street Lighting LED						150,000		150,000	
Street Lighting Box	50,000			50,000		100,000			100,000
DPW Facilities	200,000				200,000	475,000		275,000	200,000
Refuse Compactor	0			0					
Refuse Trucks	0			0		750,000		750,000	
Parks Improvements (net of grants)	250,000			250,000		250,000		250,000	
Hubbard Park, parking lot						350,000		350,000	
Police Facility	3,500,000			3,500,000					
<b>Sewer Capital Projects</b>									
<b>Funded By Utility</b>									
Annual Lining projects		350,000		175,000	175,000		350,000	175,000	175,000
Manhole Reahab projects									
Combined North & South		2,100,000		2,100,000					
Combined Sewer South Area		0		0		3,000,000		3,000,000	
<b>Funded By Tax Levy</b>									
Edgewood Avenue Drainageway	50,000			50,000					
PPI Lateral rehab Program	565,000			375,000	190,000	200,000		100,000	100,000
<b>Water Capital Projects</b>									
<b>Funded By Utility</b>									
Water Relay Projects (roads)	600,000			600,000		1,000,000		1,000,000	
Water Relay Projects (NE project)	200,000			200,000					
Water Relay Projects (2015 Menlo)	100,000			100,000					
Water Relay Projects (non-roads)	375,000				375,000	375,000			375,000
Lake Drive main									
Water meter replacement	0			0	0	1,000,000		1,000,000	0
<b>Stormwater Capital Projects</b>									
<b>Funded By Utility</b>									
Combined Sewer South Area						3,000,000		3,000,000	
<b>TID Expenses</b>									
<b>TID #1</b>									
Estimated future projects	0			0					
<b>TID #3</b>									
Estimated future projects									
<b>TID #5</b>									
Estimated future projects	0		6,500,000	0	6,500,000				
Capitalized interest	0			0					
<b>Total project costs</b>				9,785,000	7,720,000			13,025,000	1,230,000
<b>Project costs to be financed</b>	8,555,000	2,450,000	6,500,000			5,530,000	8,725,000		
Less: Special Assessments for Alleys	0					0			
Less: Self funded - G.O. (EAB non-roads)	(60,000)					(60,000)			
Less: Self funded - G.O. (Refuse Trucks)	0					(200,000)			
Less: 2014A bond proceeds - Sewer	0	(88,000)							
Less: 2014A bond proceeds - G.O. Sewer	(50,000)								
Less: MMSD Grants - G.O. Sewer	(275,000)					(100,000)			
<b>Net project costs to be financed</b>	8,170,000	2,362,000	6,500,000			5,170,000	8,725,000		
Plus: Cost of Issuance	150,000	121,800	135,000			105,000	197,500		
Plus: Reserve fund		236,200					872,500		
Interest earnings / rounding	0	0	0			0	0		
<b>Bond Issue Size</b>	8,320,000	2,720,000	6,635,000			5,275,000	9,795,000		

<b>Village of Shorewood</b>								
<b>2016-2025 Long Range Plan</b>								
<u>Updated 8/20/15</u>	2016-2017	2016-2017			2018-2019	2018-2019		
	G.O	Revenue	2016	2017	G.O	Revenue	2018	2019
	Bonds	Bonds	Projects	Projects	Bonds	Bonds	Projects	Projects
<b>General Capital Projects</b>								
Bi-annual Road Program	1,700,000		1,700,000		1,700,000		1,700,000	
Emerald Ash Borer Eradication	80,000		50,000	30,000	105,000		75,000	30,000
Alley Reconstruction	250,000			250,000	250,000			250,000
Wilson Drive Reconstruction					1,200,000		1,200,000	
Street Lighting LED					150,000		150,000	
Street Lighting Boxes	50,000		50,000		100,000			100,000
DPW Facilities	365,000			365,000	475,000		275,000	200,000
Refuse Compactor	250,000		250,000					
Refuse Trucks	750,000		750,000					
Parks Improvements (net of grants)	250,000		250,000		250,000		250,000	
Hubbard Park, parking lot					350,000		350,000	
Police Facility	3,250,000		3,250,000					
<b>Sewer Capital Projects</b>								
<b>Funded By Utility</b>								
Annual Lining projects		350,000	175,000	175,000		350,000	175,000	175,000
Manhole Reahab projects								
Combined North & South		2,100,000	2,100,000					
Combined Sewer South Area		1,000,000	1,000,000			3,000,000	3,000,000	
<b>Funded By Tax Levy</b>								
Edgewood Avenue Drainageway	300,000		300,000					
PPII Lateral rehab Program	200,000		100,000	100,000	200,000		100,000	100,000
<b>Water Capital Projects</b>								
<b>Funded By Utility</b>								
Water Relay Projects (roads)	500,000		500,000			1,000,000	1,000,000	
Water Relay Projects (non-roads)	375,000			375,000		375,000		375,000
Lake Drive main								
Water meter replacement	600,000		300,000	300,000		600,000	300,000	300,000
<b>Stormwater Capital Projects</b>								
<b>Funded By Utility</b>								
Combined Sewer South Area						3,000,000	3,000,000	
<b>TID Expenses</b>								
<b>TID #1</b>								
Estimated future projects	500,000		500,000					
<b>TID #3</b>								
Estimated future projects								
<b>TID #5</b>								
Estimated future projects	6,500,000		6,500,000					
Capitalized interest	150,000		150,000					
<b>Total project costs</b>			17,925,000	1,595,000			11,575,000	1,530,000
<b>Project costs to be financed</b>	16,070,000	3,450,000			4,780,000	8,325,000		

Village of Shorewood																								
2016-2025 Long Range Plan																								
Updated 8/20/15	2016-2017		2018		2019		2020-2021		2022-2023		2024-2025		2026-2027		2028-2029		2030-2031		2032-2033		2034-2035			
	G.O		Revenue		Projects		Projects		G.O		Revenue		Projects		Projects		G.O		Revenue		Projects			
	Bonds	Bonds	Projects	Projects	Bonds	Bonds	Projects	Projects	Bonds	Bonds	Projects	Projects	Bonds	Bonds	Projects	Projects	Bonds	Bonds	Projects	Projects	TOTALS	TOTALS		
<b>General Capital Projects</b>																								
Bi-annual Road Program	1,700,000		1,700,000		1,700,000		1,700,000		1,750,000		1,750,000		1,750,000		1,750,000		1,750,000		1,750,000		1,750,000	8,650,000		
Emerald Ash Borer Eradication	80,000		50,000	30,000	105,000		75,000	30,000	80,000		50,000	30,000	80,000		50,000	30,000	80,000		50,000	30,000	80,000	425,000		
Alley Reconstruction	250,000		250,000		250,000		250,000		250,000		250,000		250,000		250,000		250,000		250,000		250,000	1,250,000		
Wilson Drive Reconstruction					1,200,000		1,200,000															1,200,000		
Street Lighting LED					150,000		150,000		150,000		150,000		150,000		150,000		150,000		150,000		150,000	600,000		
Street Lighting Boxes	50,000		50,000		100,000		100,000		100,000		100,000		100,000		100,000		100,000		100,000		100,000	450,000		
DPW Facilities	365,000		365,000		475,000		275,000	200,000	825,000		415,000	410,000										1,665,000		
Refuse Compactor	250,000		250,000																			250,000		
Refuse Trucks	750,000		750,000																			750,000		
Parks Improvements (net of grants)	250,000		250,000		250,000		250,000															500,000		
Hubbard Park, parking lot					350,000		350,000															350,000		
Police Facility	3,250,000		3,250,000																			3,250,000		
<b>Sewer Capital Projects</b>																								
<b>Funded By Utility</b>																								
Annual Lining projects		350,000	175,000	175,000	350,000		175,000	175,000	350,000		175,000	175,000	350,000		175,000	175,000	350,000		175,000	175,000	350,000	1,750,000		
Manhole Reahab projects																						0		
Combined North & South		2,100,000	2,100,000																			2,100,000		
Combined Sewer South Area		1,000,000	1,000,000		3,000,000		3,000,000		3,000,000		3,000,000		2,000,000		2,000,000		1,000,000		1,000,000		1,000,000	10,000,000		
<b>Funded By Tax Levy</b>																								
Edgewood Avenue Drainageway	300,000		300,000																			300,000		
PPII Lateral rehab Program	200,000		100,000	100,000	200,000		100,000	100,000	200,000		100,000	100,000	200,000		100,000	100,000	200,000		100,000	100,000	200,000	1,000,000		
<b>Water Capital Projects</b>																								
<b>Funded By Utility</b>																								
Water Relay Projects (roads)	500,000		500,000		1,000,000		1,000,000		0		0		375,000		375,000		375,000		375,000		375,000	2,250,000		
Water Relay Projects (non-roads)	375,000		375,000		375,000		375,000		375,000		375,000		375,000		375,000		375,000		375,000		375,000	1,875,000		
Lake Drive main													2,000,000		2,000,000							2,000,000		
Water meter replacement	600,000		300,000	300,000	600,000		300,000	300,000														1,200,000		
<b>Stormwater Capital Projects</b>																								
<b>Funded By Utility</b>																								
Combined Sewer South Area					3,000,000		3,000,000		3,000,000		3,000,000		2,000,000		2,000,000		2,000,000		2,000,000		2,000,000	10,000,000		
<b>TID Expenses</b>																								
<b>TID #1</b>																								
Estimated future projects	500,000		500,000																			500,000		
<b>TID #3</b>																								
Estimated future projects									1,500,000		1,500,000		3,000,000		3,000,000							4,500,000		
<b>TID #5</b>																								
Estimated future projects	6,500,000		6,500,000																			6,500,000		
Capitalized interest	150,000		150,000																			150,000		
<b>Total project costs</b>			17,925,000	1,595,000			11,575,000	1,530,000			10,140,000	1,440,000			9,600,000	3,030,000					5,600,000	1,030,000	63,465,000	
<b>Project costs to be financed</b>	16,070,000	3,450,000			4,780,000	8,325,000			5,230,000	6,350,000				5,530,000	7,100,000							3,280,000	3,350,000	63,465,000
Less: Special Assessments for Alleys	0				0				0					0								0	0	
Less: Self funded - G.O. (EAB non-roads)	(60,000)				(60,000)				(60,000)					(60,000)								(60,000)	(300,000)	
Less: Self funded - G.O. (Refuse Trucks)	(300,000)																						(300,000)	
Less: 2014A bond proceeds - G.O. Roads	(35,000)																						(35,000)	
Less: 2014A bond proceeds - Sewer	(100,000)																						(100,000)	
Less: 2014A bond proceeds - G.O. Sewer	(50,000)																						(50,000)	
Less: 2014A bond proceeds - Water	(145,000)																						(145,000)	
Less: Self funded - Water (meters)	(600,000)																						(600,000)	
Less: MMSD Grants - G.O. Sewer	(150,000)				(100,000)				(100,000)					(100,000)								(100,000)	(550,000)	
<b>Net project costs to be financed</b>	14,630,000	3,450,000			4,620,000	8,325,000			5,070,000	6,350,000				5,370,000	7,100,000							3,120,000	3,350,000	61,385,000
Plus: Cost of Issuance	365,750	86,250			115,500	208,125			126,750	158,750				134,250	177,500							78,000	83,750	1,534,625
Plus: Reserve fund		345,000				832,500				635,000				710,000								335,000		2,857,500
Interest earnings / rounding	(3,375)	(2,500)			(6,125)	(5,000)			(4,875)	(5,000)				(4,250)	(3,750)							(3,000)	0	(37,875)
<b>Bond Issue Size</b>	14,992,375	3,878,750			4,729,375	9,360,625			5,191,875	7,138,750				5,500,000	7,983,750							3,195,000	3,768,750	65,739,250





**Legend**

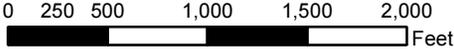
- █ 2012-2016 Resurfacing
- █ 2005-2016 Reconstruction

# Street Improvements 2005-2016

Village of Shorewood

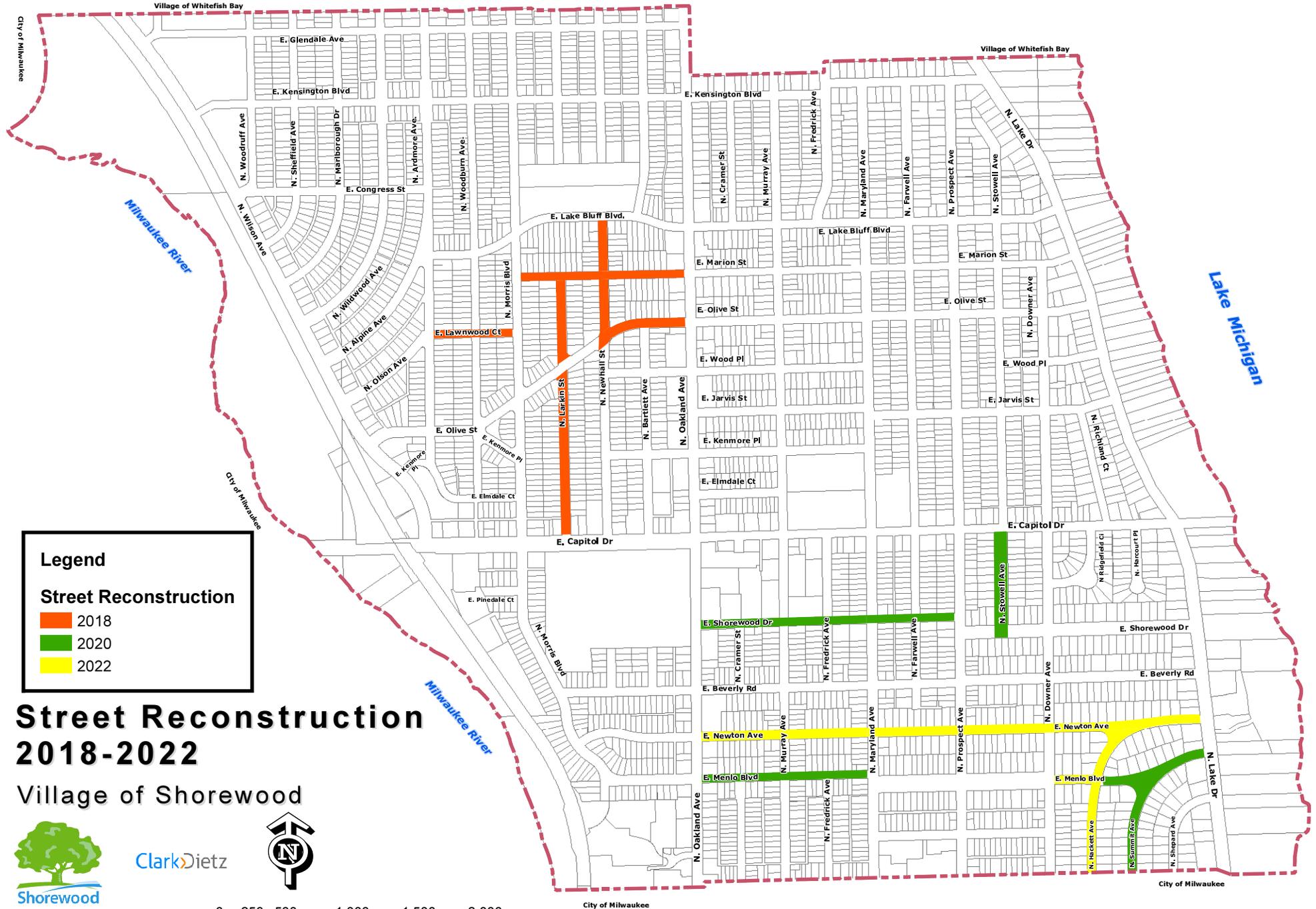


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Date Created: June 6, 2016  
Revised: June 6, 2016

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**Legend**

**Street Reconstruction**

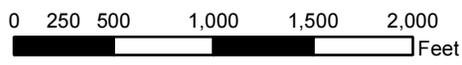
- 2018
- 2020
- 2022

# Street Reconstruction 2018-2022

Village of Shorewood



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Date Created: June 6, 2016  
Revised: June 6, 2016

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