



VILLAGE OF SHOREWOOD 2019 ALLEY RECONSTRUCTION

Shorewood Public Works
April 4, 2019

Our Goals



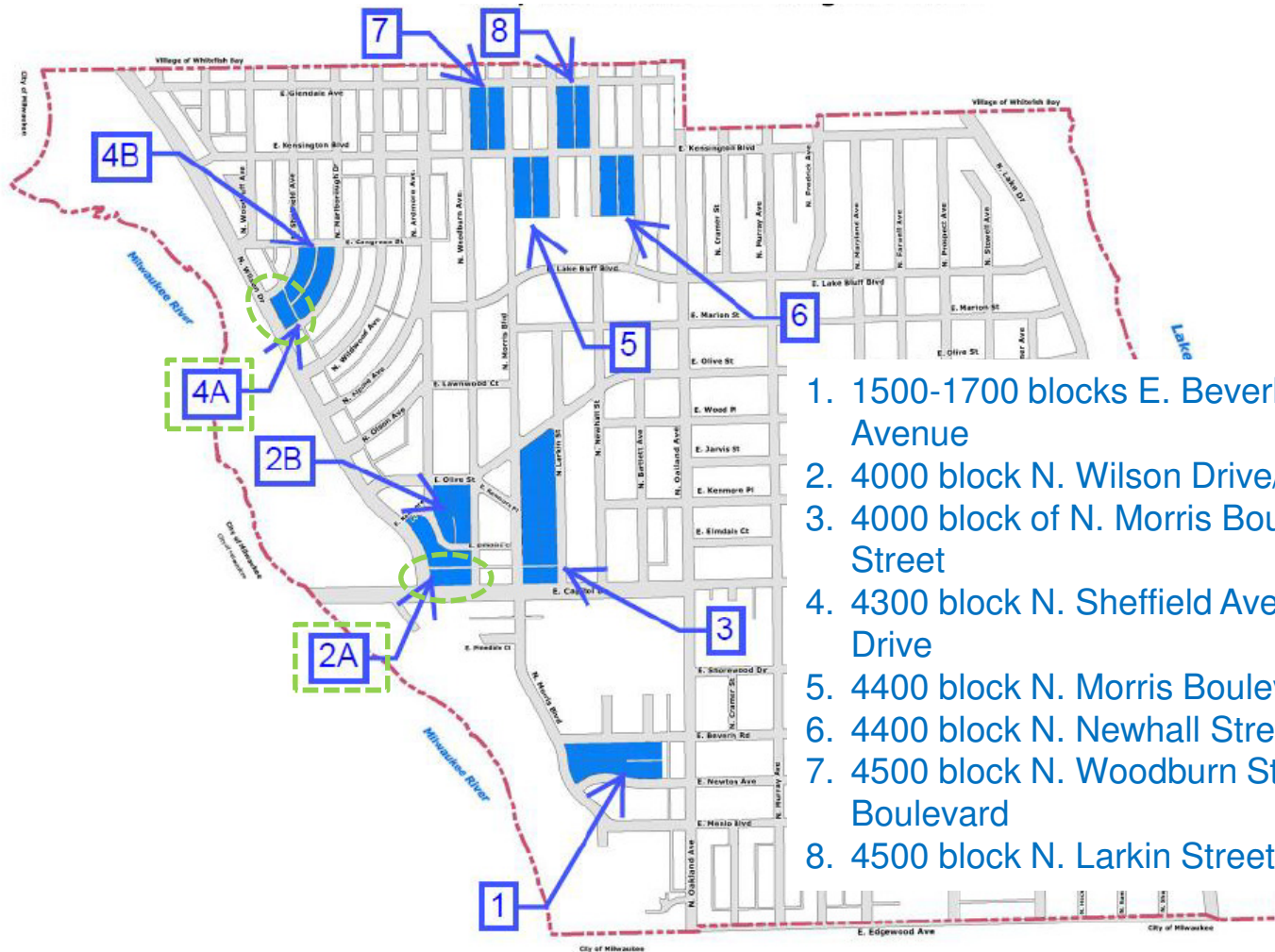
- Tonight:
 - Enhance your understanding of the project
 - Be accessible to address your questions or concerns
- Throughout the project:
 - Minimize disruption and inconvenience
 - Complete a quality project
 - Be accessible to address your concerns

Tonight's Agenda



- Project Scope
 - Reconstruction of 10 Alleys (3,520 linear feet)
 - Conventional and Green Alleys
 - Storm Sewer Installation
 - Landscaping
- Project Schedule
- Project Team
- Communication
- Question/Answer

2019 Project Area



1. 1500-1700 blocks E. Beverly Road/ E. Newton Avenue
2. 4000 block N. Wilson Drive/ N. Woodburn Avenue
3. 4000 block of N. Morris Boulevard/ N. Larkin Street
4. 4300 block N. Sheffield Avenue /N. Marlborough Drive
5. 4400 block N. Morris Boulevard/ N. Larkin Street
6. 4400 block N. Newhall Street/ N. Bartlett Avenue
7. 4500 block N. Woodburn Street/ N. Morris Boulevard
8. 4500 block N. Larkin Street/ N. Newhall Street

Project Scope



Alley Reconstruction

- Complete Removal of Alley within Right-of-Way
- Installation of Storm Sewer (See drawings for locations)
- Protection of Existing Retaining Walls/Fences
- Match existing pavement grades and improve drainage
- Protection of Landscaping not within Right-of-Way
- Alley Access will be Limited at Times During Construction
- Garbage/Recycling Collection will be Uninterrupted

Green Alleys

Benefits



Improve Local Drainage



Enhance Aesthetics



Opportunity for use of MMSD Green Solutions



Improves Stormwater **Quality**

Green Alleys

Operation & Maintenance



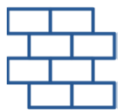
Biannual **cleaning/vacuuming**



Longer life-cycle compared to conventional alley



Minimal snow removal issues given proper installation



Permeable pavers' **textured surface** is something to get used to

Green Alleys

How does it work?



Garages



- Garage Access will be Limited at Times
 - During pavement removal and excavation
 - During asphalt paving
- Garage Approaches are Not Scheduled to be Replaced
- Garbage/Recycling Collection will be Uninterrupted



Project Schedule Highlights

- Contractor submitted schedule subject to change; weather permitting

April

April 8th – Begin Construction

May

Complete Construction of Storm Sewers, Alley Base.

June

Complete Paving and Landscaping Work
Final Completion



Project Team

- The Sigma Group
 - **Steve Parse, PE** – Lead Designer
 - **Paul Imig, PE** – Project Manager
 - **Robert Peschel, PE**
 - **Chris Ball** – Inspector

Project Communication



- Weekly email updates
 - www.villageofshorewood.org/notifyme
- Web page
 - www.villageofshorewood.org/2019alleys
- Department of Public Works
 - 414-847-2650
- Project Inspection team – The Sigma Group
 - Paul Imig 414-643-4172
 - Steve Parse 414-643-4135
 - Chris Ball 414-643-4160

Thank You!

To receive weekly email updates:

www.villageofshorewood.org/notifyme

- Project questions?

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The Sigma Group
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Weekly updates posted on: www.villageofshorewood.org/2019alleys