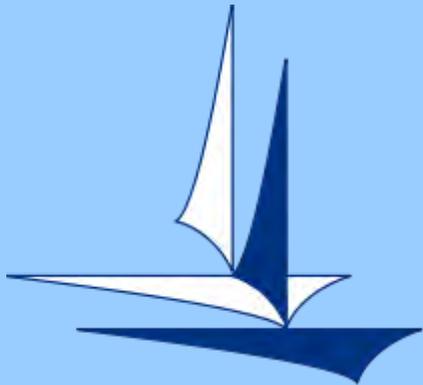


Penn Avenue S Reconstruction



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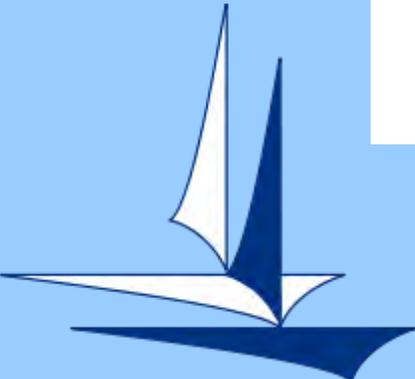
Project Engineer:
Jeff Handeland

Project Limits

MN-62
Crosstown



50th Street



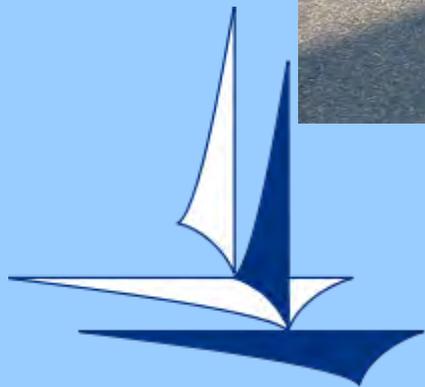
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General Project Scope

Removal & Replacement of:

- Street Pavement

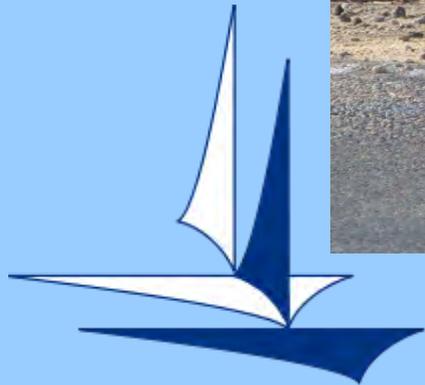


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General Project Scope

Removal & Replacement of:

- Curb and Gutter



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General Project Scope

Removal & Replacement of:

- Driveway Approaches



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General Project Scope

Removal & Replacement of:

- Storm Drain Inlets



Process

Street Paving Program Development

- Pavement Condition Index
- Public Complaints
- Street Maintenance Records
- Other (Age, Traffic, Drainage, Utilities)



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Schedule

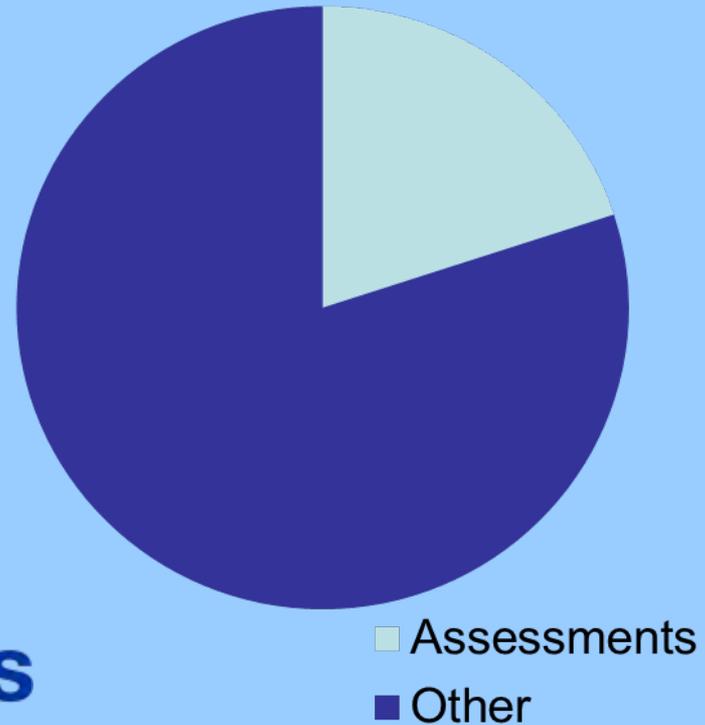
- Public Design Input Meetings Winter 2012
- Layout Approval March 2012
- Assess. & Precon. Meetings 2013
- Construction Start 2013



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Funding

- \$13,000,000
- Municipal State Aid
- Net Debt Bonds
- Assessments
- Sewer Revenue



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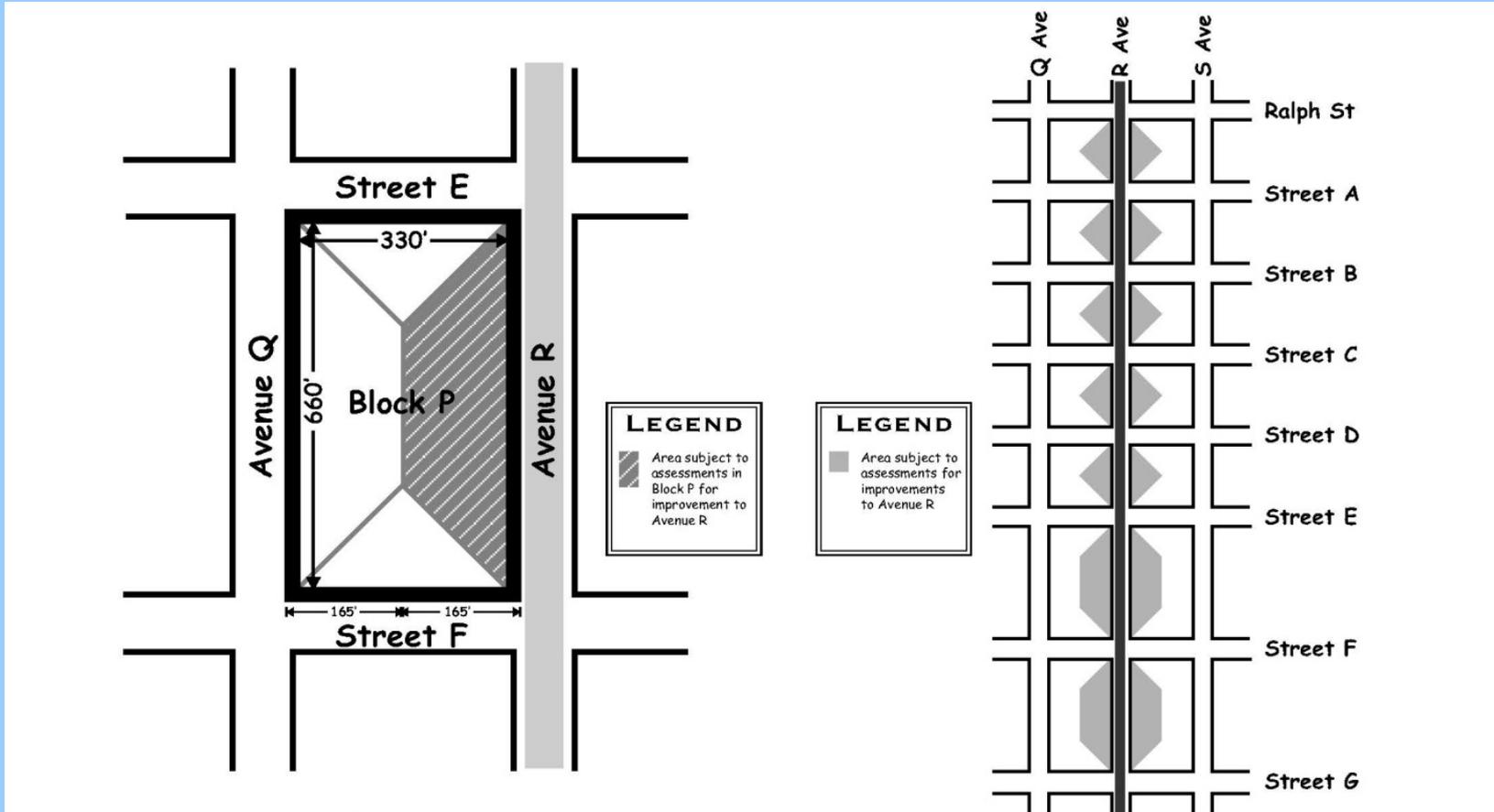
Assessments

- Influence Area Method
- Uniform Reconstruction Assessment Rate
 - \$2.21 sq. ft non-residential 2012
 - \$0.77 sq. ft residential 2012
- Lighting 100% Assessable
- Other Potential Assessments



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Influence Area



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Design Considerations

- Adjacent Uses
- Existing Geometry
- Design Standards
- Modes of Transportation
- Winter Operation
- Citywide Plans and Policies



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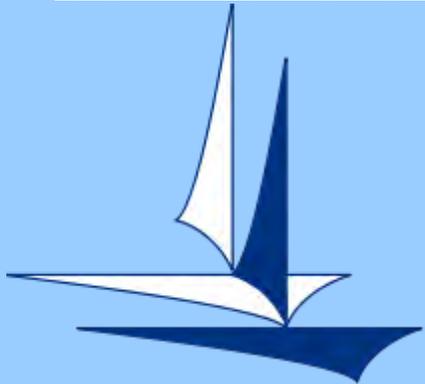
Existing Geometry Highlights

- North of 54th: Narrow Road
- 54th to 60th: Narrow Boulevards
- 60th to MN-62: Slightly Wider Overall
- Boulevard Trees



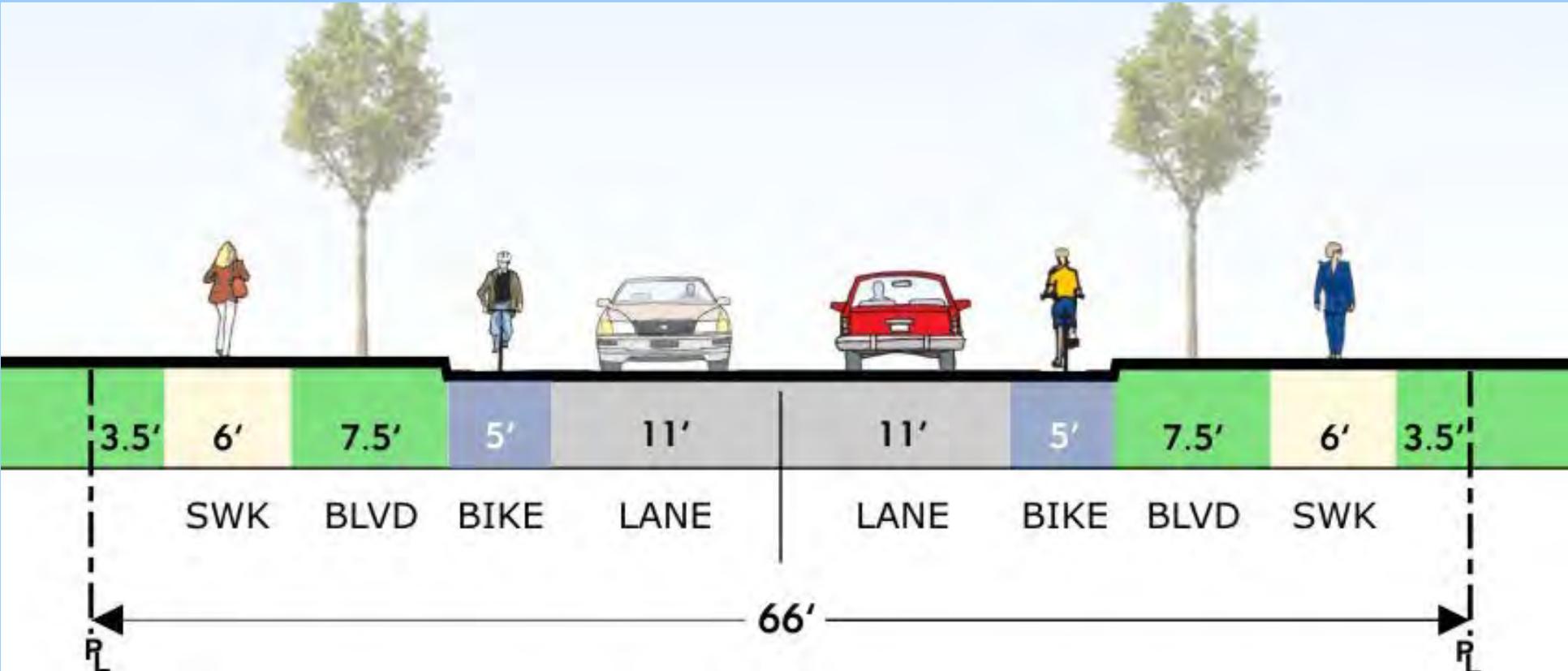
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Existing 5100 Block



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5100 Block Draft Section 1



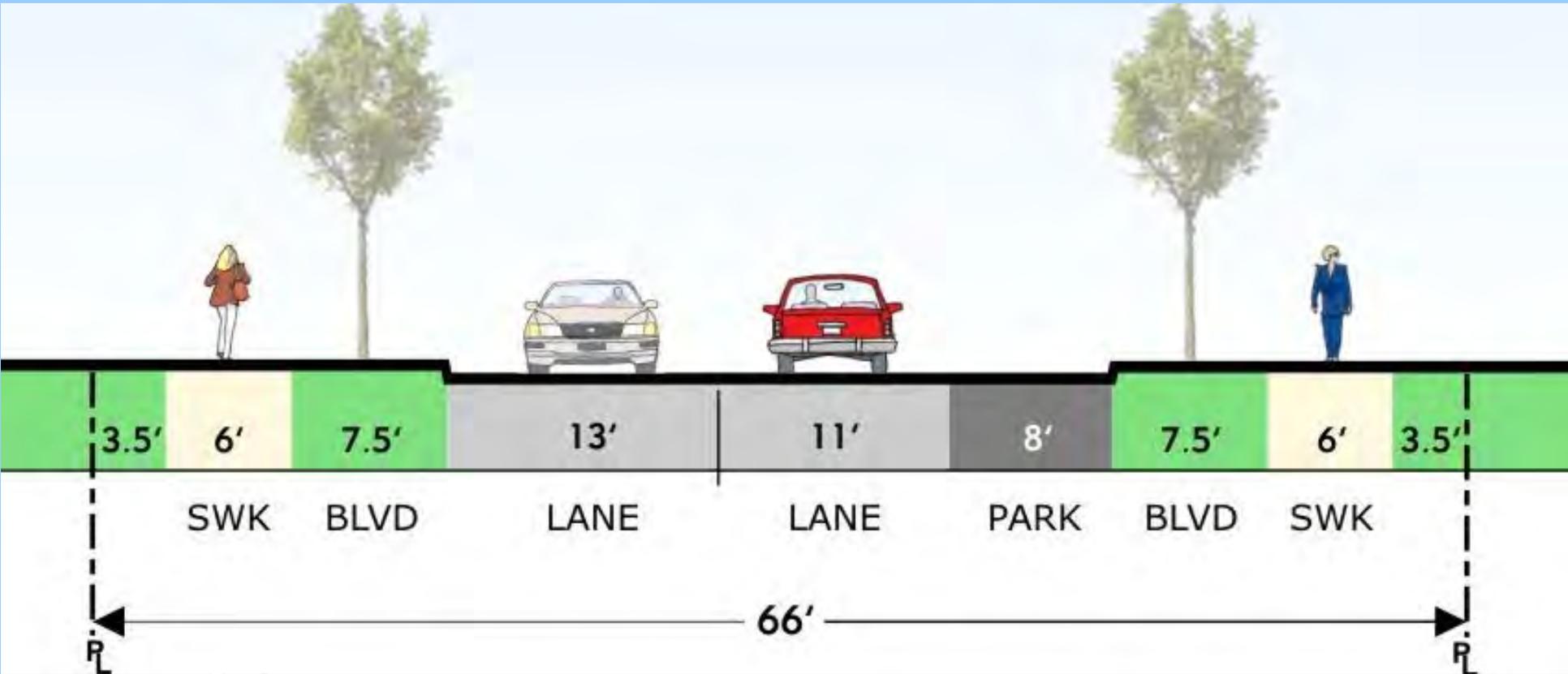
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5100 Block Draft Layout 2



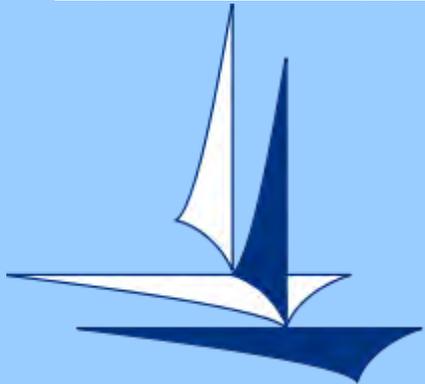
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5100 Block Draft Section 2



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Existing 5500 Block



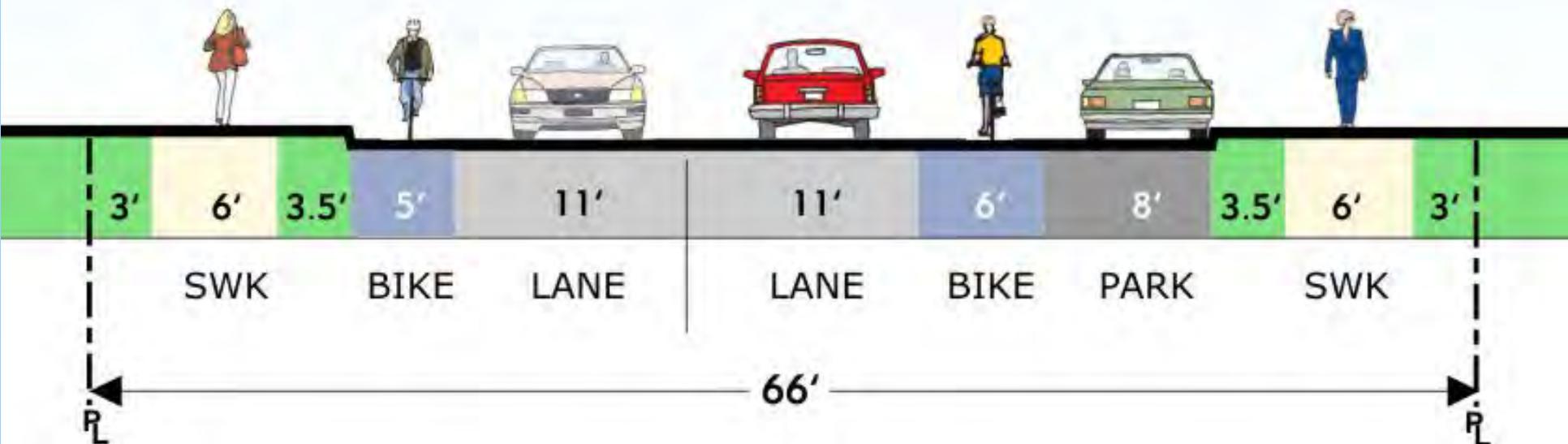
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5500 Block Draft Layout 2



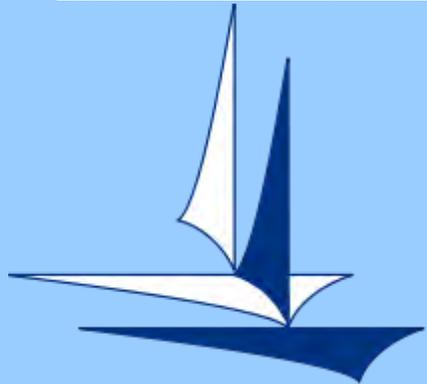
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5500 Block Draft Section 2



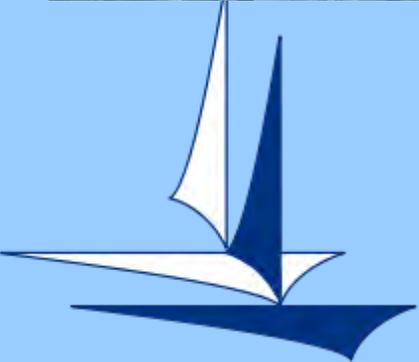
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Existing 5900 - 6000 Block



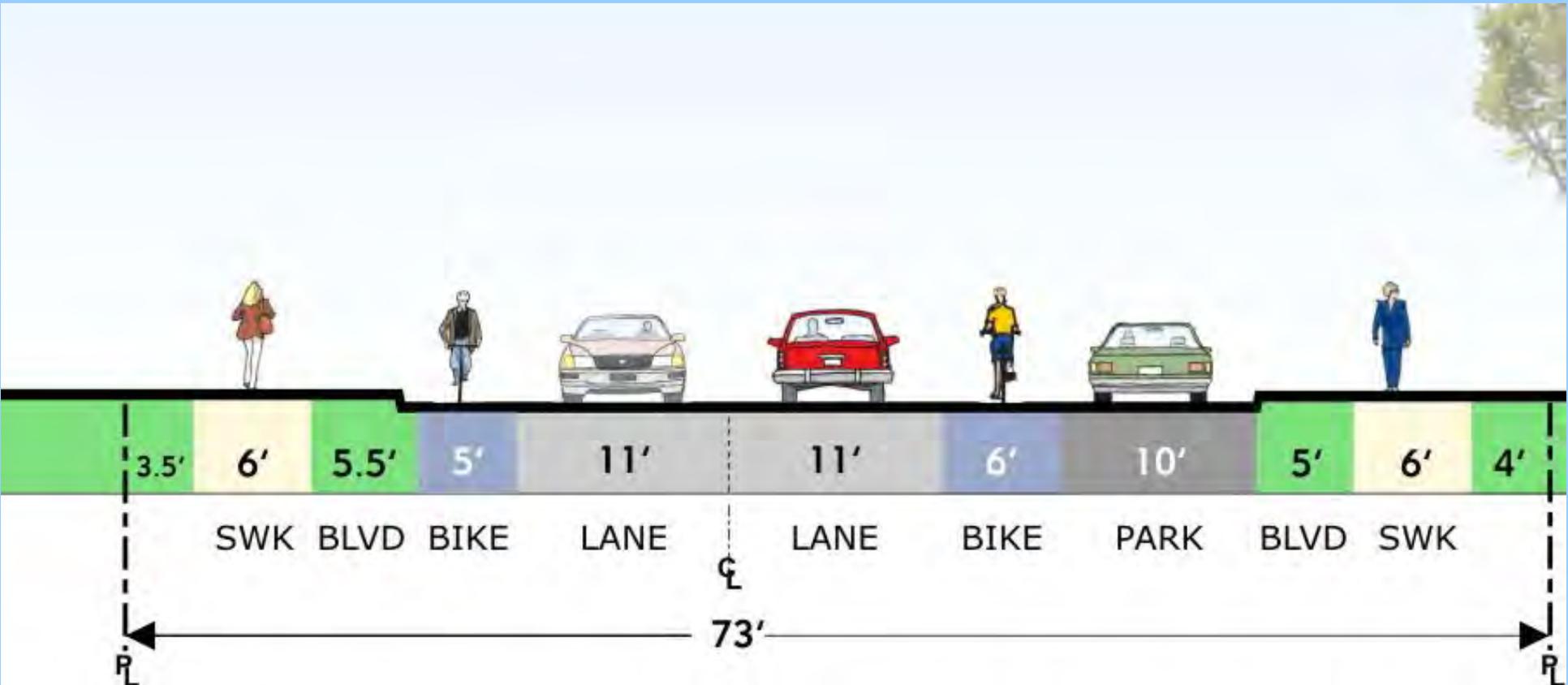
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6000 Block Draft Layout 2



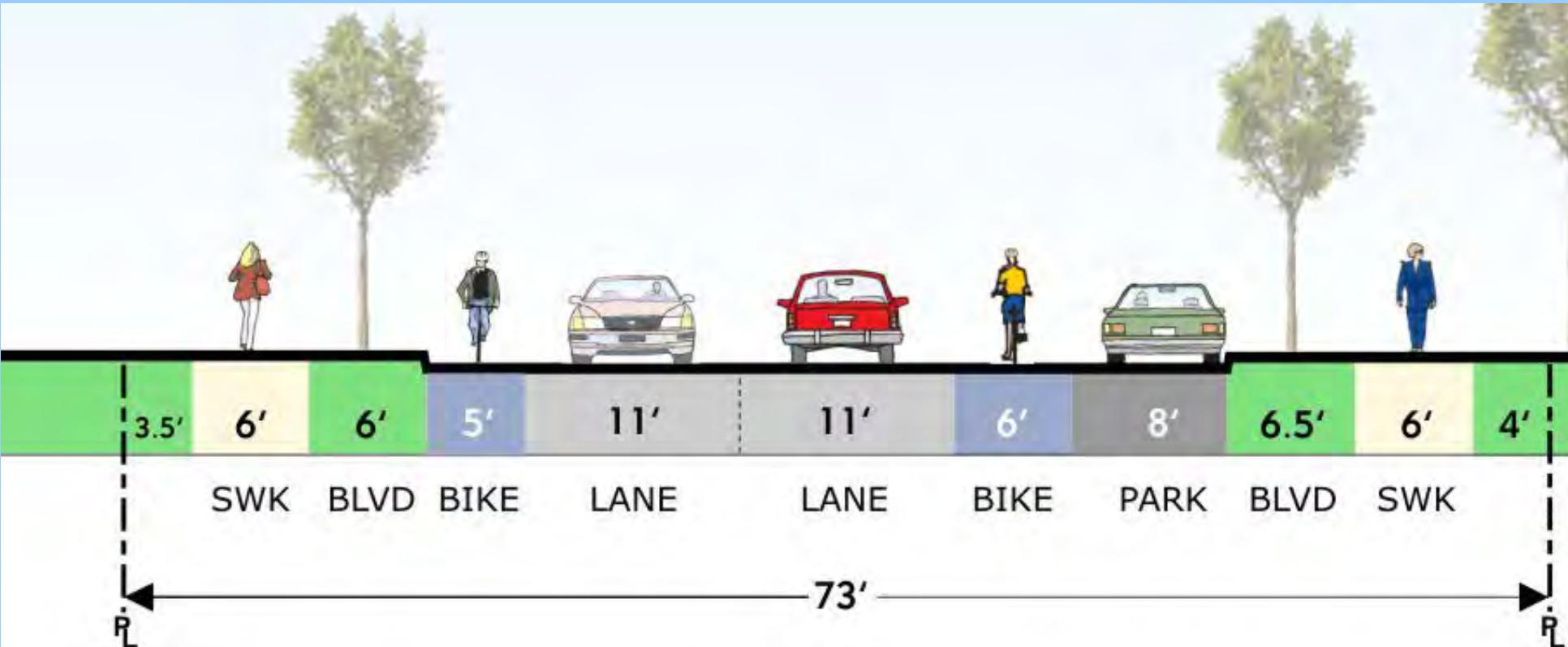
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6000 Block Draft Section 1



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6000 Block Draft Section 2



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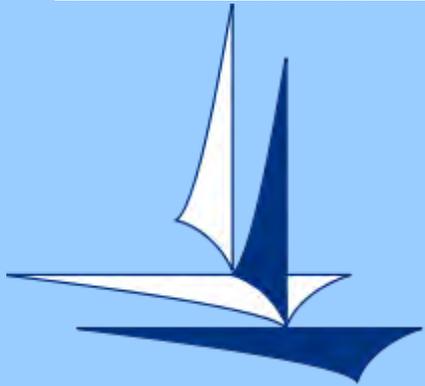
Thank you for attending!

- Next Steps
 - Develop Layout for Penn (MN-62 to 50th St)
 - 2nd Public Meeting
- Contact Information
 - Jeff Handeland 612-673-2363
 - jeff.handeland@minneapolismn.gov



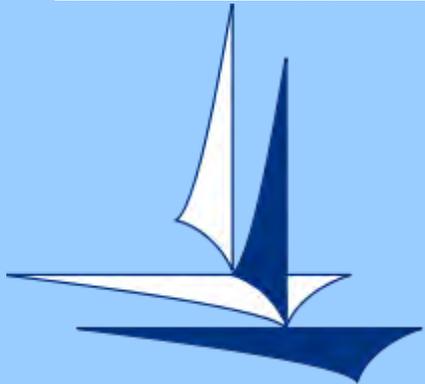
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Existing



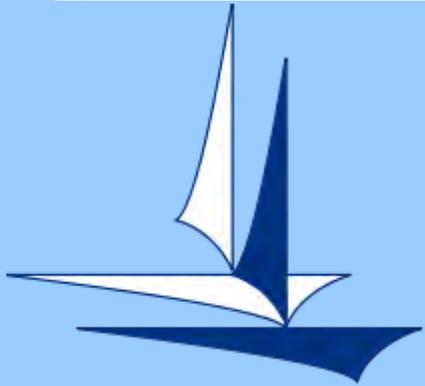
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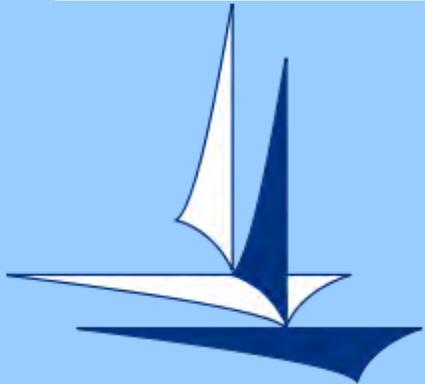
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Existing



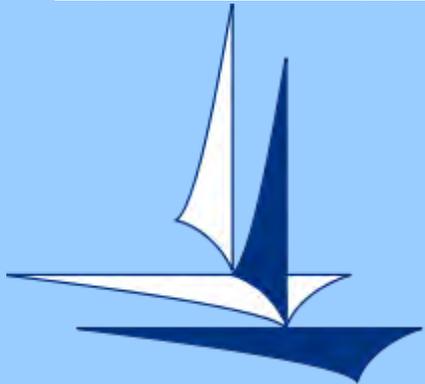
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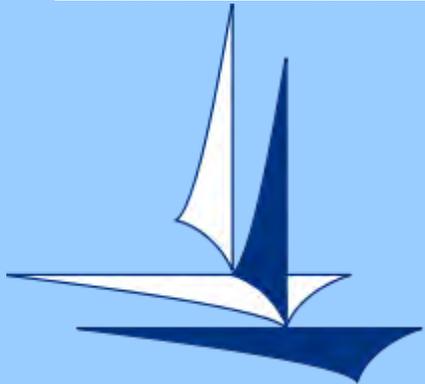
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Existing



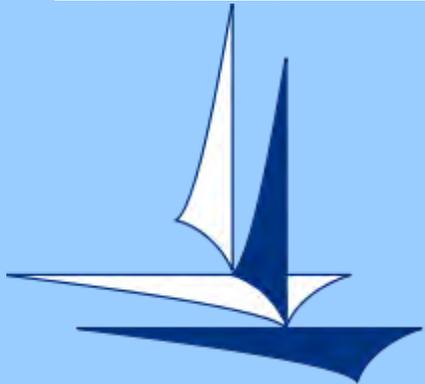
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Existing



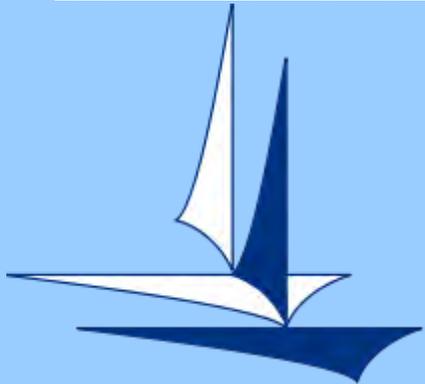
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Existing



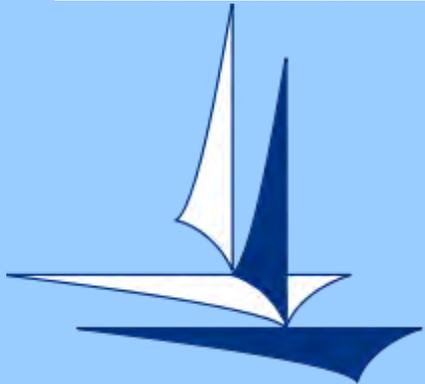
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Existing



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Existing



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