

18th Ave NE Reconstruction (Monroe St NE to Johnson Ave NE)



Project Planner:
Don Pflaum
Project Engineer:
Beverly Warmka

Agenda

- Purpose of Meeting
- Project Scope
- Project Funding
- Schedule
- Additional information
- Next Steps



General Project Scope

Removal of:

- Street Pavement
- Curb and Gutter
- Driveways
- Some Sidewalk



General Project Scope

Construction of:

- Curb and Gutter
- Sidewalk
- Shared Use Trail
- Boulevards
- Driveways
- Storm Drain Inlets



Design Considerations

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



Existing Geometry Highlights

- Roadway 40 feet
 - 1 lane each direction
 - Parking on both sides
- Boulevard along north side (some locations)
- Sidewalk
- Additional Right-of-Way back of sidewalk



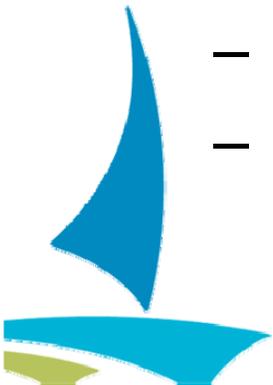
Draft Layout

18th Avenue NE Proposed Reconstruction



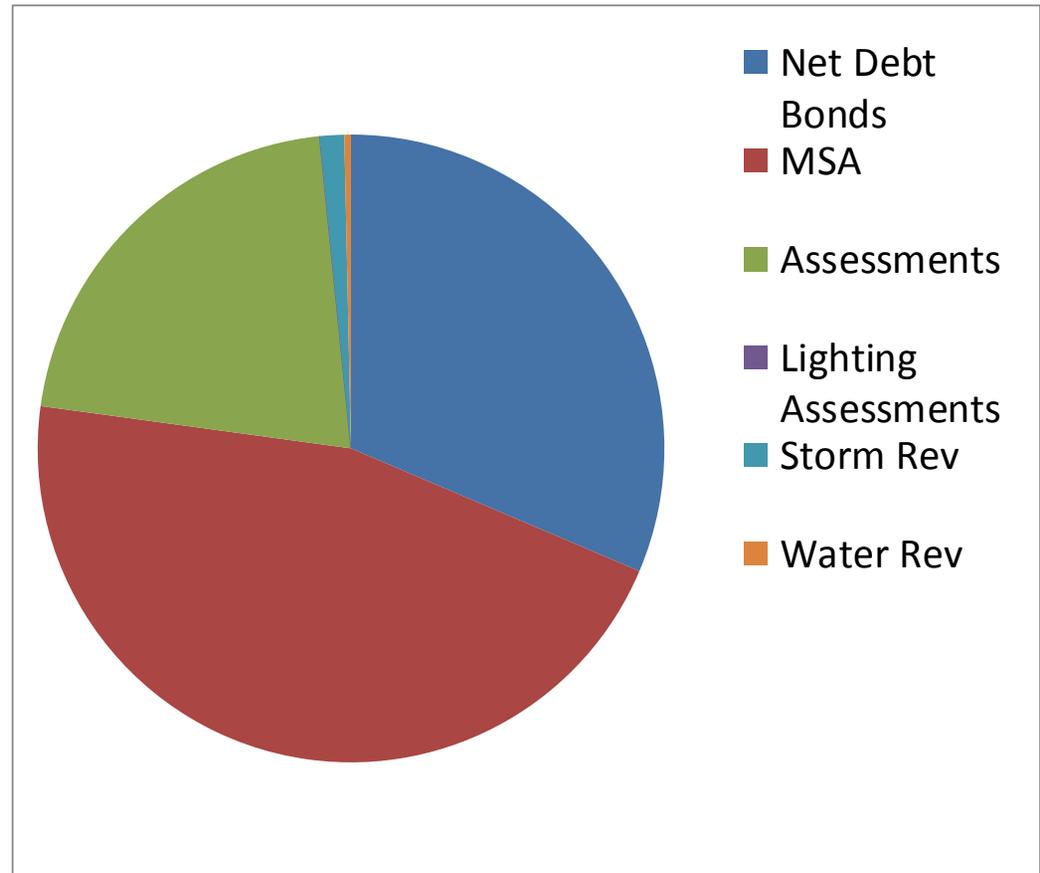
Proposed Geometry Highlights

- 32 ft street
 - 8ft Parking lane north side
 - 11 ft drive lanes
 - 2 ft reaction zone south side
- North Side
 - 6 ft Sidewalk
 - 5.5 ft Boulevard
- South Side
 - 5.5 ft Boulevard
 - 10 ft Shared Use Trail
 - Additional ROW back of Trail



Funding

- \$5,910,000
- Net Debt Bonds
- Street Assessments
- Lighting Assessments
- Stormwater Rev
- Water Revenue



Assessments

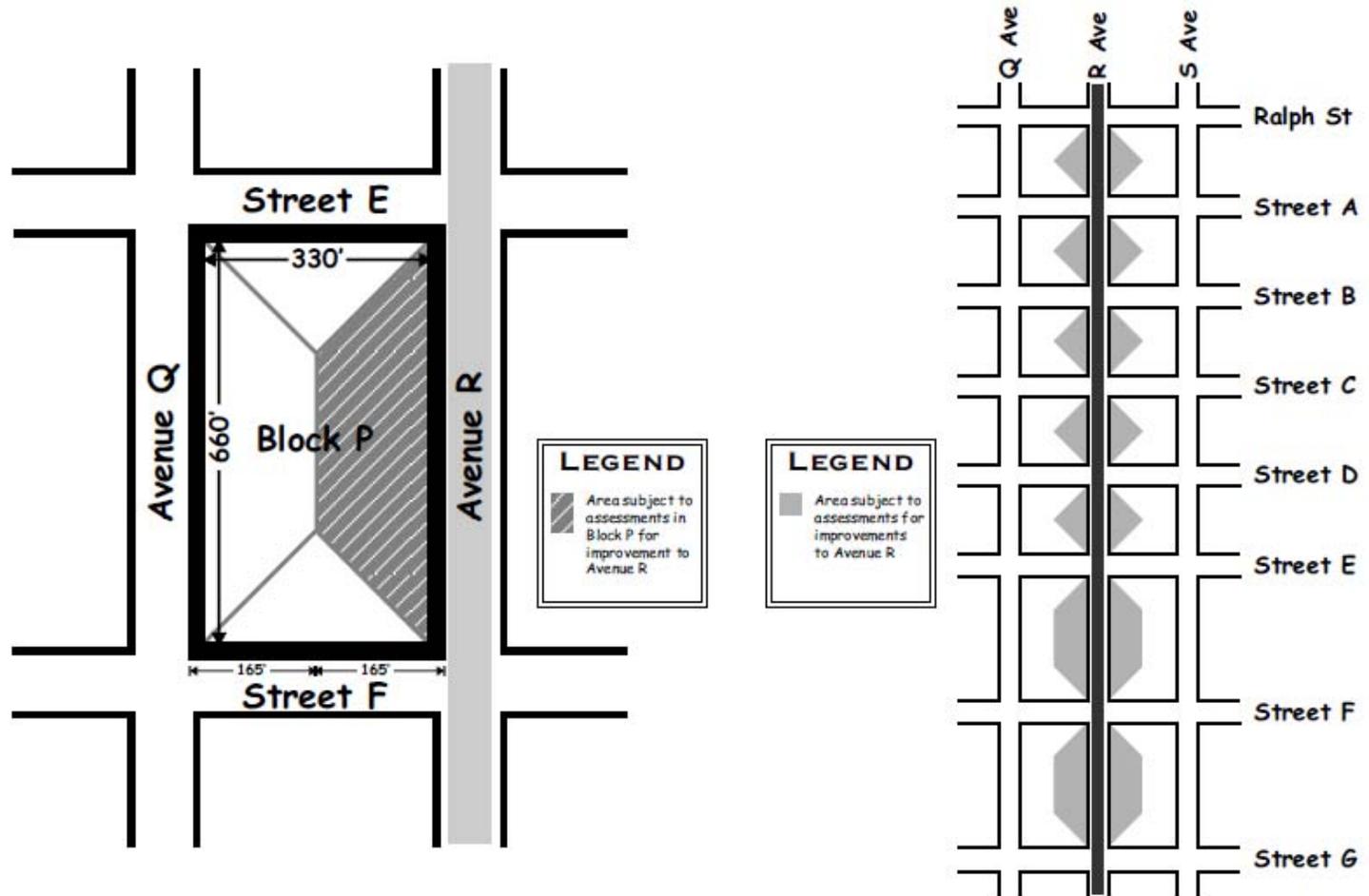
- Influence Area Method
- Uniform Reconstruction Assessment Rate
2015 Rate (rates set annually)
 - \$2.46 sq. ft non-residential 2015
 - \$0.82 sq. ft residential 2015
- Lighting 100% Assessable



Influence Area

DEVELOPMENT OF THE INFLUENCE AREA ASSESSMENT METHOD

MINNEAPOLIS DEPARTMENT OF PUBLIC WORKS



Schedule

- Public Works 1st Design Input Meeting
August 2015
- Layout Approval- late Summer/early Fall
2015
- Assessment & Preconstruction Meetings
2017
- Construction Start 2017



Work to Date

- Neighborhood Planning
- Early 2000's
 - Community Engagement
 - Trail funding pursued
- Bike Master Plan



Thank you for attending!

- Next Steps
 - Finalize Layout
 - Finish Design
 - Construction begins 2017
- Contact Information
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