

Neighborhood Meeting #3

2023 Street & Utility Improvements

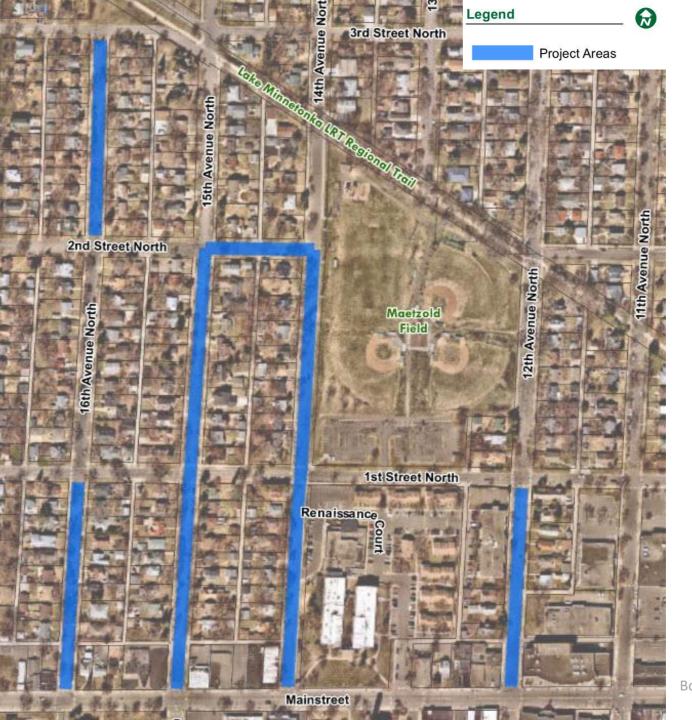
City of Hopkins March 15, 2023





Project Area

No





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Utility Improvements – Sanitary Sewer







Utility Improvements – Watermain

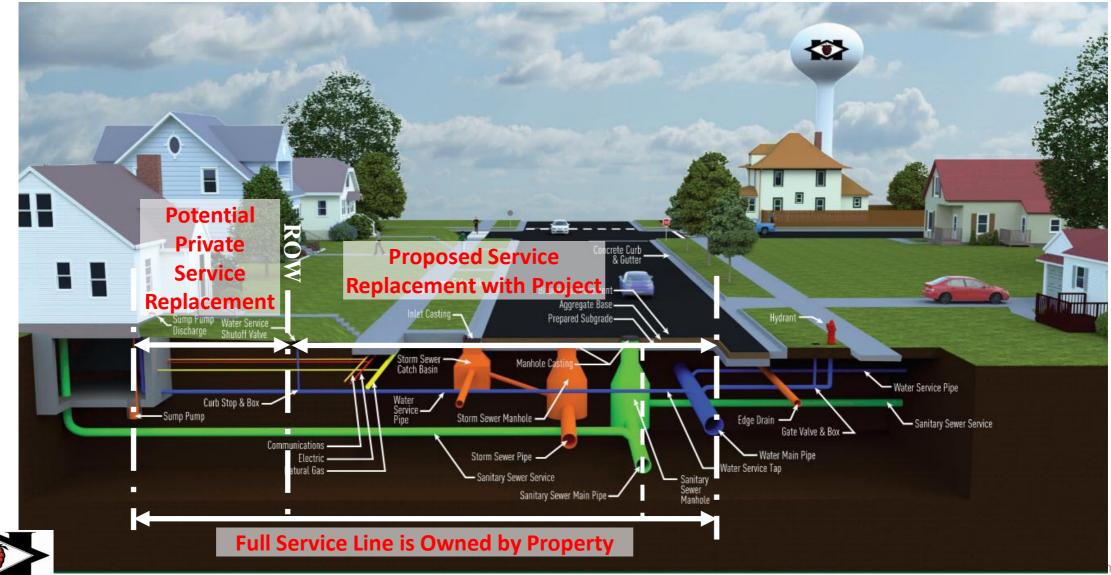




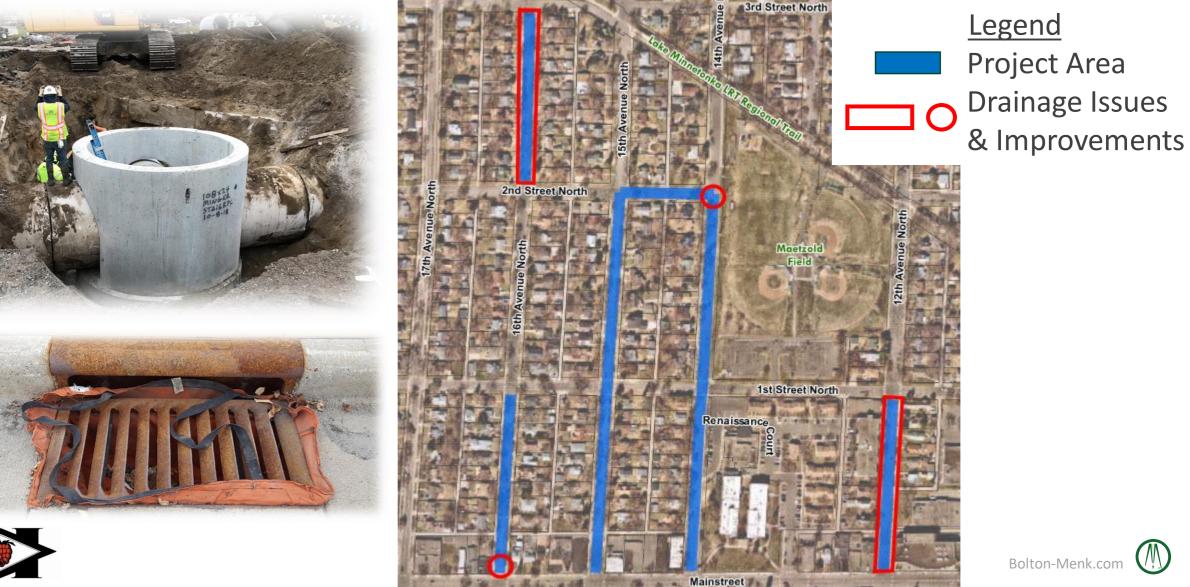




Service Line Replacement

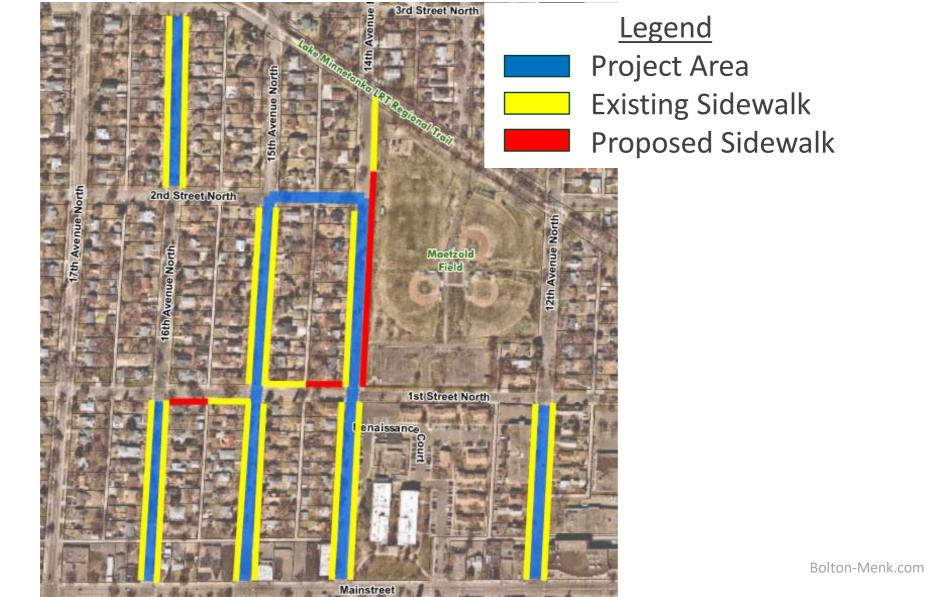


Drainage Improvements



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Sidewalk Connections





Street Reconstruction



Existing & Proposed Street Widths					
Street Segment	Existing Width	Proposed Width			
12 th Ave N, Mainstreet to 1 st St N	35.1′	35′			
14 th Ave N, Mainstreet to 1 st St N	30.8′	31'			
14 th Ave N, 1 st St N to 2 nd St N	35.5′	34'			
15 th Ave N, Mainstreet to 2 nd St N	35.6′	32'			
16 th Ave N, Mainstreet to 1 st St N	29.7′	30'			
16 th Ave N, 2 nd St N to 3 rd St N	29.7′	30'			
2^{nd} St N, 14^{th} Ave N to 15^{th} Ave N	35.6′	35'			







Boulevard Trees

Trees may be removed for one of the following reasons:

- Susceptible to disease or invasive species Ash trees
- Poor condition Dead, dying, leaning, etc.
- Conflict with utilities (Sewer and Water lines)
- Conflict with road construction or grading

Trees that are removed will be replaced with a tree at the end of the project.





Source: extension.umn.edu/tree-and-shrub-insects/emerald-ash-borers



Project Area – Street Resurfacing



Pavement Resurfacing





Project Budget & Assessments

of Properties to be Assessed

• 117 Properties

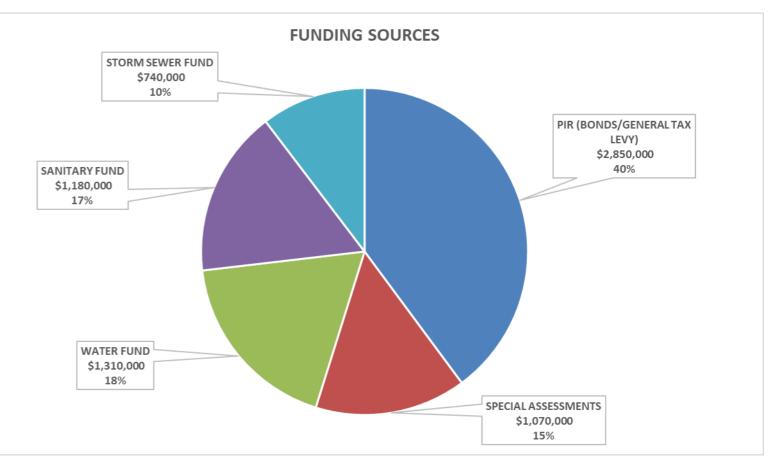
- 108 Single Family Homes
 - 23 Properties have Reduced Assessments due to Previous Assessments in 2011
- 9 Commercial/Multi-Family Properties
- 15 Properties on the Preliminary Assessment Roll have no Assessment due to Previous Assessments in 2011

Total Special Assessment Amount

• \$1,070,380.10

Total Estimated Project Cost

- \$7,150,000
 - Reconstruction = \$6,650,000
 - Street Resurfacing = \$500,000





Special Assessment Policies

•Streets (Street Assessment)

- •70% of the total street improvement cost
- •Varies for each property based on front footage
 - Front foot rate subject to cap

•Streets with no adjacent property addresses (2nd St N) distributed one block north and south per policy

- Does not apply if properties already assessed on current or recent improvements (2011 Project)
 - No unit assessments for 2nd St N on this project properties already at cap or already paid
- •Utility Mains No Assessments
- •Utility Services (Utility Assessment)
 - •50% of as-bid, actual service costs for single-family residential
 - •100% of as-bid, actual service costs for commercial/multi-family buildings

•Total Assessment = Utility Assessment + Street Assessment





Special Assessment Caps

•2023 Front Foot Rate Cap (Single Family Residential Properties)

• \$103.05 / front foot, 3% annual increase

•Front Footage Cap (Single Family Residential Properties)

• Front footage counted up to **125 feet**

•Caps do not apply to commercial properties or multi-family buildings

• Benefit Appraisals for these properties – lower amount used (appraisal vs. policy)





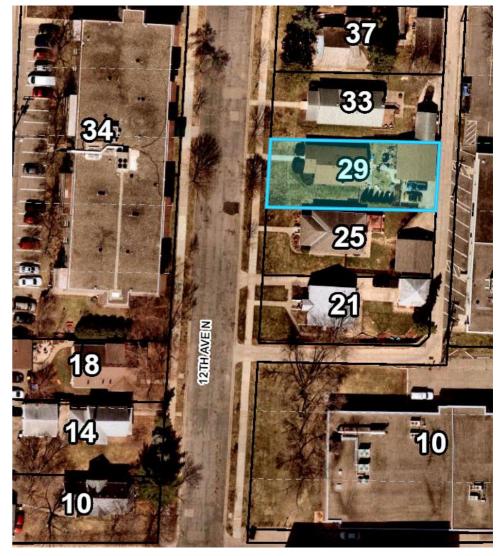
Assessment Rates

- Total assessment amount may have 3 parts:
 - **1. Street Assessment** (front footage rate)
 - <u>Single Family Residential:</u> \$103.05 / front foot
 - <u>Multi Family & Commercial Properties</u>: Lesser of actual street cost/front foot or Benefit Appraisal
 - 2. Water Service Assessment (50% of cost) Single-Family Res.
 - 50% of \$3,213.68 as bid cost = \$1,606.84
 - **3.** Sewer Service Assessment (50% of cost) Single-Family Res.
 - 50% of \$2,910.40 as bid cost = \$1,455.20
- No sewer/water assessments for sewer/water service lines less than 10 years old



Assessment Calculation Example 1

- 29 12th Ave N
 - Street Assessment per cap
 - \$103.05 / foot @ 50' frontage
 - \$103.05 x 50' = **\$5,152.50**
 - Water Service replacement? Yes
 - \$1,606.84
 - Sewer Service replacement? Yes
 - \$1,455.20
- Total Assessment = \$5,152.50 + \$1,606.84 + \$1,455.20
 - = \$8,214.54



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Assessment Calculation Example 2

- 242 16th Ave N
 - Street Assessment per cap
 - \$103.05 / foot @ 47' frontage
 - \$103.05 x 47' = \$4,843.35
 - 3rd St Unit Assessment paid in 2011 = \$2,371.20
 - Assessment cap at 2011 rate = \$3,397.16
 - Percentage of cap paid in 2011 = 69.8%
 - Remaining percentage owed on 2023 cap = 30.2%
 - Street Assessment = 30.2% X \$4,843.35 = \$1,462.72
 - Water Service replacement? Yes
 - \$1,606.84
 - Sewer Service replacement? Yes
 - \$1,455.20
- Total Assessment = \$1,462.72 + \$1,606.84 + \$1,455.20





= \$4,524.76

Assessments: Summary of Payment Options

- 1. Prepay in full or part without interest until July 31, 2023
- 2. Prepay in full or part with interest until Nov. 15, 2023
- 3. Do nothing -- Remaining balance put on taxes after Nov. 15, 2023
 - Paid annually over 15 years, interest rate of 5.71%
 - Will impact escrow payments included in mortgage
- 4. Deferred Assessments Pay at a later date
 - Homestead property, income limit of \$45,625
 - Owner 65 years or more, active military, or disability
 - Interest is accrued during deferment period





Example Payment Schedule

\$8,000 Assessment at 5.71% Interest

	Principal	Annual	Annual	Service	Total	
Tax Year	Balance	Principal	Interest	Charge	Amount*	
2023	8,000.00					
	-	-	-	-	-	
2024	7,466.67	533.33	647.13	2.50	1,182.96	
2025	6,933.34	533.33	426.35	2.50	962.18	
2026	6,400.01	533.33	395.89	2.50	931.72	
2027	5,866.68	533.33	365.44	2.50	901.27	
2028	5,333.35	533.33	334.99	2.50	870.82	
2029	4,800.02	533.33	304.53	2.50	840.36	
2030	4,266.69	533.33	274.08	2.50	809.91	
2031	3,733.36	533.33	243.63	2.50	779.46	
2032	3,200.03	533.33	213.17	2.50	749.00	
2033	2,666.70	533.33	182.72	2.50	718.55	
2034	2,133.37	533.33	152.27	2.50	688.10	
2035	1,600.04	533.33	121.82	2.50	657.65	
2036	1,066.71	533.33	91.36	2.50	627.19	
2037	533.38	533.33	60.91	2.50	596.74	
2038	-	533.38	30.46	2.50	566.34	
		Principal	Interest		Total	
	Totals	8,000.00	3,844.75		11,882.25	
*Actual amounts may be different due to rounding and interest rates						



Project Schedule

March 15 – Neighborhood Meeting 3

• Review final assessments, final plans, collect input prior to construction

March 21 – City Council Meeting

- Conduct public hearing on assessments and consider adopting assessments
- Award contract

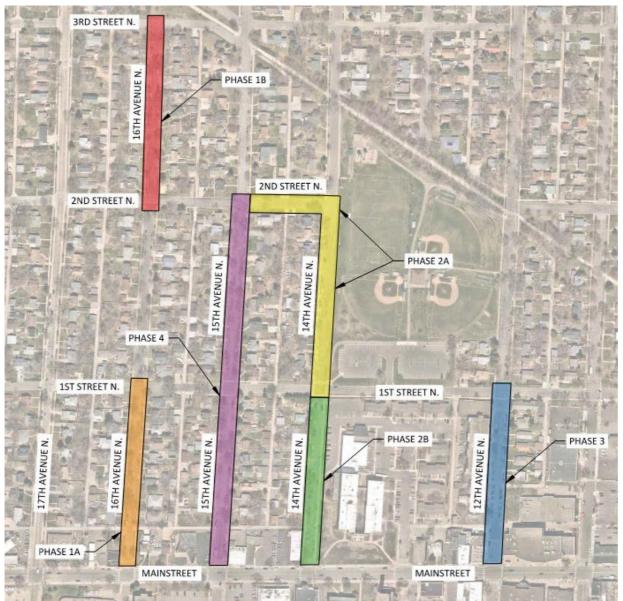
May to November – Construction

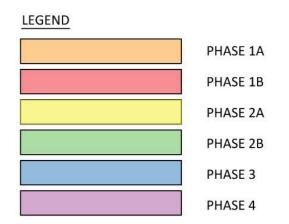
- Construction might start in April if weather conditions allow
- Final punch list and cleanup items will likely go into Spring of 2024





Preliminary Construction Phasing Plan





Phase 1B is a flex phase – Could occur early or late season; TBD when Contractor submits schedule



•4 weeks of pavement removals and utility construction

- 1. Remove pavement
- 2. Sanitary sewer replacement
- 3. Watermain replacement
- 4. Sewer and water service replacement
- 5. Storm sewer installation



•3 weeks of street reconstruction

- 6. Roadway reconstruction excavation and grading
- 7. Installation of concrete curb and gutter
- 8. Pour concrete driveways
- 9. First layer of asphalt roadway is paved





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- •3 weeks of boulevard restoration
 - 10. Pour concrete sidewalks
 - 11. Pave asphalt driveways
 - 12. Irrigation and invisible dog fence repairs
 - 13. Restoration behind the curb (topsoil and turf)









•2 to 4 weeks of final cleanup and paving

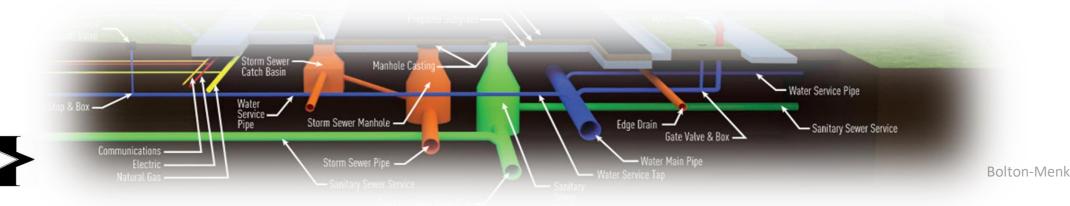
- 14. Miscellaneous work signage, tree planting, manhole castings, and light poles
- 15. Final layer of asphalt roadway is paved





Construction Impacts and Access

- Private Utilities (Gas, Power, Cable, Phone)
 - Relocations will occur prior to and during construction
 - Unplanned outages may occur during construction, which can be reported directly to the utility company
- Temporary Water Shutdowns
 - Temporary system to be installed to maintain service during construction
- No planned disruption to sewer service
- Temporary Access Restrictions
 - Utility Excavations
 - Concrete Curb and Driveway Aprons
- Landscaping and Retaining Walls
- Notify the project team of special needs or events



Project Website

Bolton & Menk Project Website www.Hopkins-2023.com



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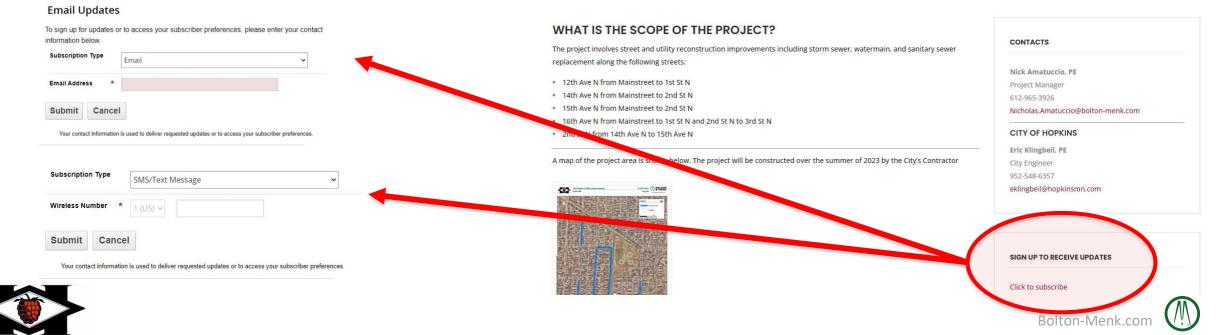


CITY OF HOPKINS - 2023 STREET & UTILITY IMPROVEMENTS

PROJECT SUMMARY



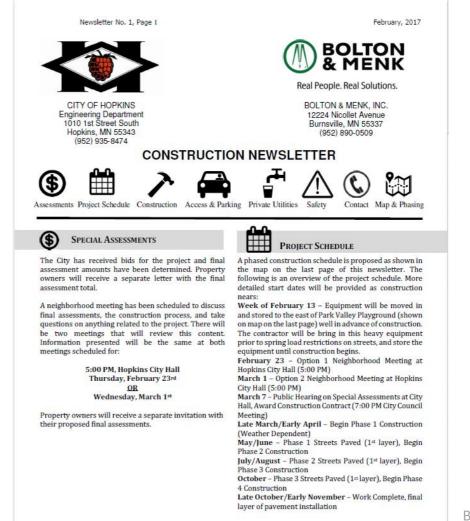




Project Communication

- Website (Weekly) www.Hopkins-2023.com
- Newsletters (Monthly)
- Notices (As Needed)
- Project Help Line: **612-619-7772**
- Construction Manager: Josh Hrabe
 - 612-965-2473; joshhr@bolton-menk.com





Thank You! Any Questions?

Nick Amatuccio, PE Project Manager

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Eric Klingbeil, PE City Engineer





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