

# 2018 Woodhill Road Improvements Public Informational Meeting

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September 28, 2017

5:00 pm



# Project Personnel

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## Introductions

Will Manchester, City of Minnetonka,  
Director of Engineering

Chris LaBounty, City of Minnetonka  
Engineering Project Manager

JJ Bartels, City of Minnetonka  
Construction Coordinator

Mike Waltman, Bolton & Menk  
Project Manager



# Agenda

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Project History

Existing Conditions

Proposed Improvements

Construction Impacts

Schedule



# Project Development Process

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## Local Street Rehabilitation Program

- Formally adopted by City Council in 1994
- Pavement Management Program
  - Evaluates a quarter of the city annually
  - Provides for systematic upgrades to city streets
  - Cost-effective use of city tax dollars
- Utility Assessment Program
- Funding
  - Street Improvement Fund – general tax levies
  - Storm Water Fund, Utility Fund, Electric Franchise Fund
  - No assessments





# Existing Conditions

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# Existing Conditions

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# Proposed Improvements

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## Surface Improvements

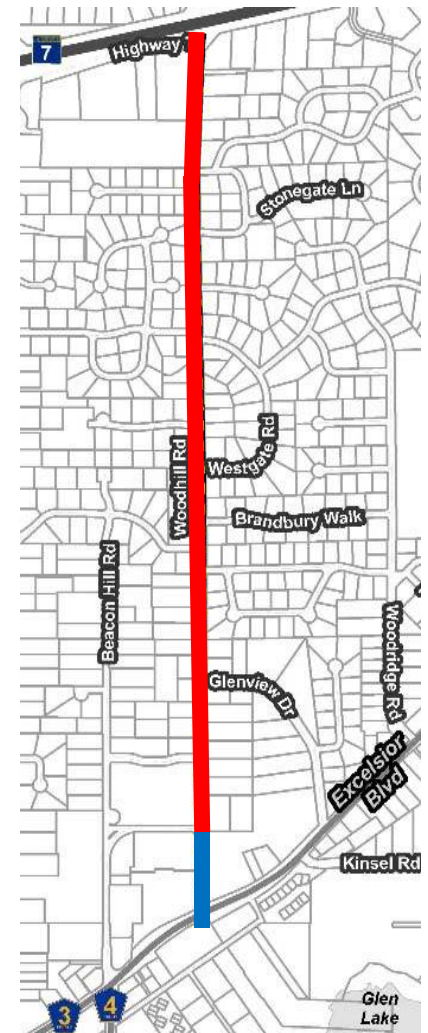
- Roadway rehabilitation [S. of Tree St.]
- Roadway reconstruction [Tree St to Hwy 7]
- Pedestrian improvements

## Utility Replacement

- Watermain rehabilitation/replacement
- Spot sanitary sewer repairs
- Storm sewer replacement

## Overhead Utility Burial

- East side of roadway

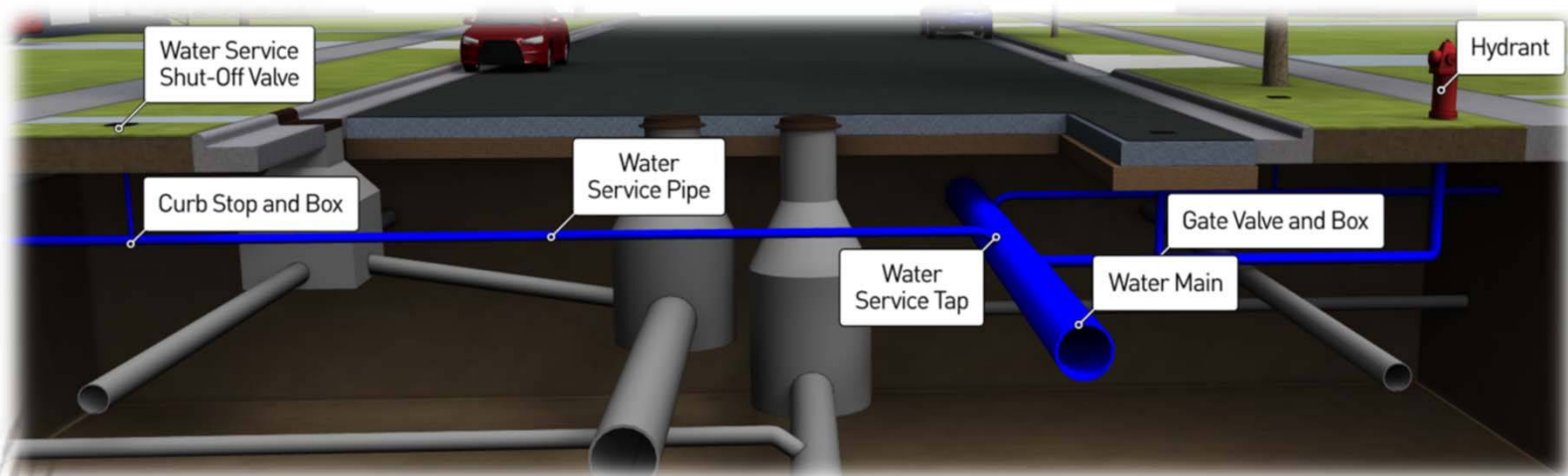




# Utility Replacement

## Water main Rehabilitation/Replacement

- Transmission water main rehabilitation
- Distribution water main replacement
- New water services to right-of-way

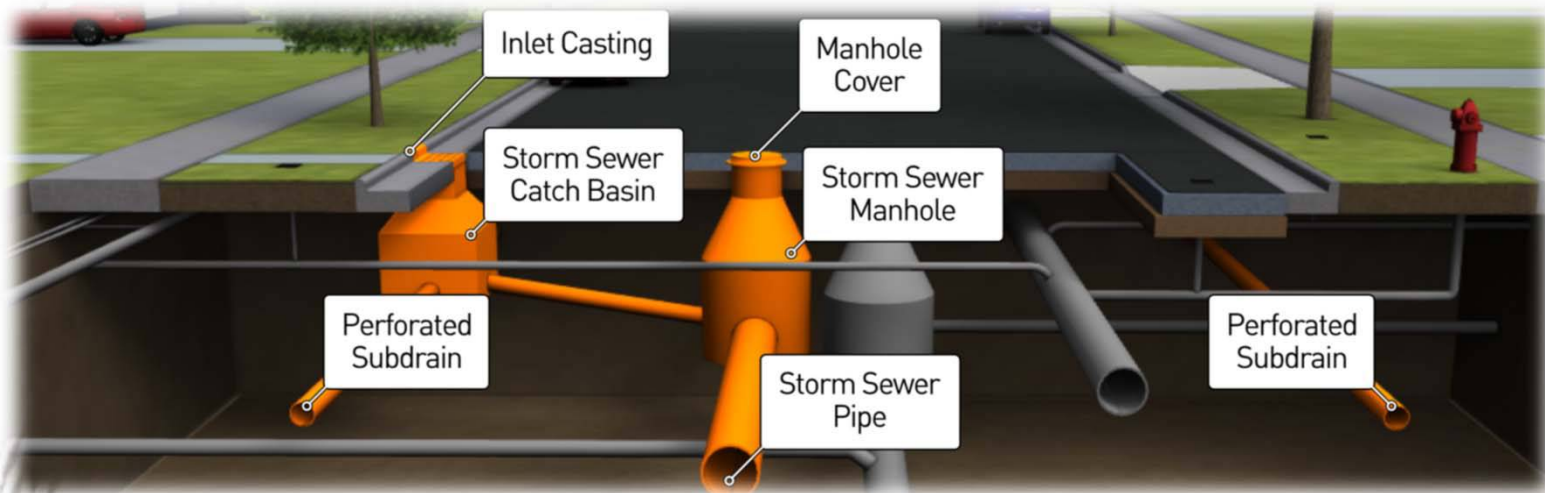




# Utility Replacement (cont.)

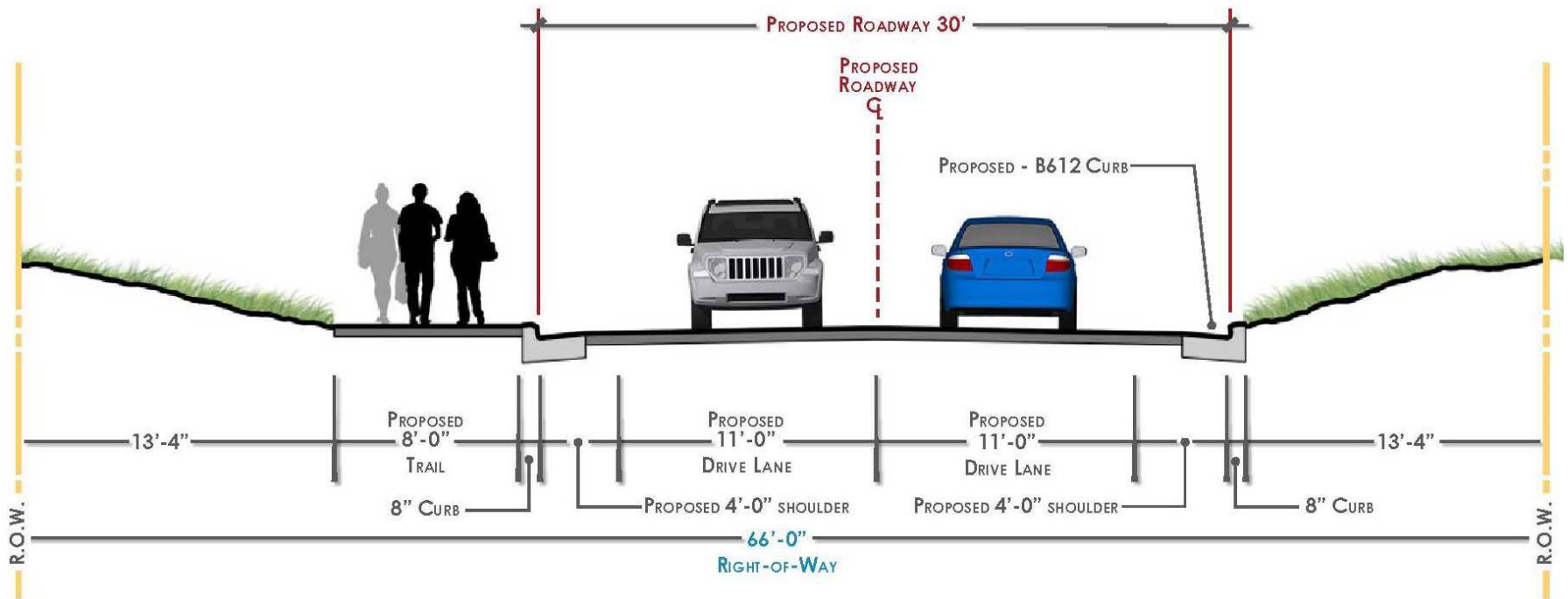
## Storm sewer replacement

- Existing drainage patterns and discharges to be maintained
- Storm drains added as needed



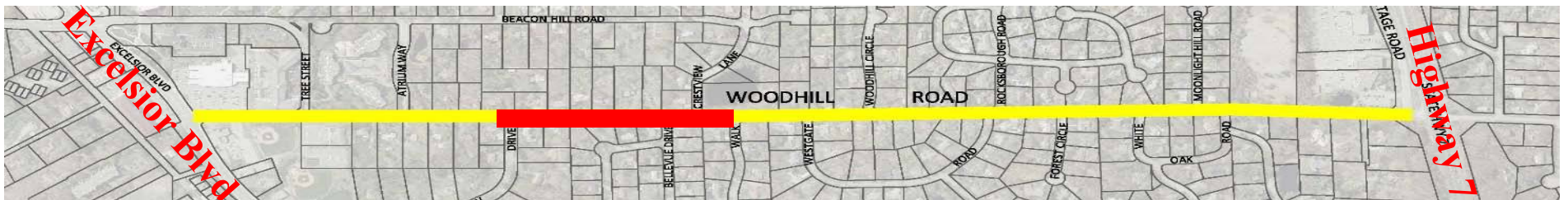
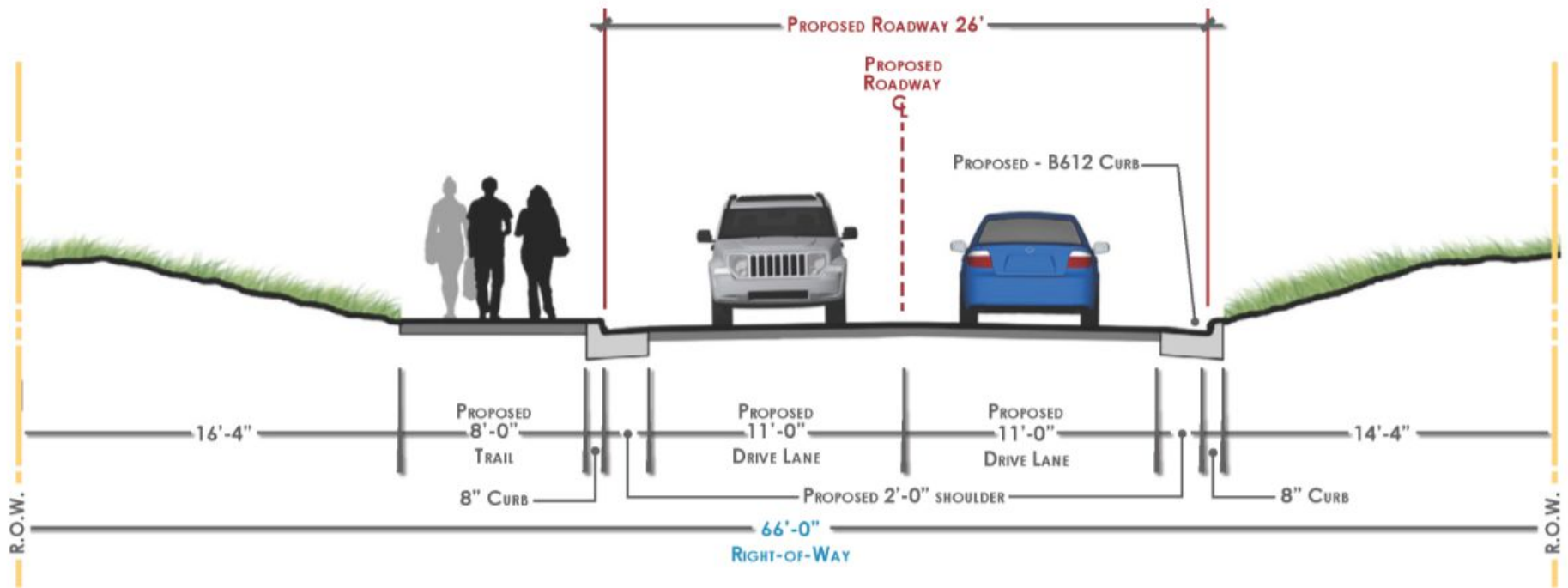
# Road Reconstruction

Tree St. to Glenview Dr. & Brandbury Walk to Quigley Rd.



# Road Reconstruction (cont.)

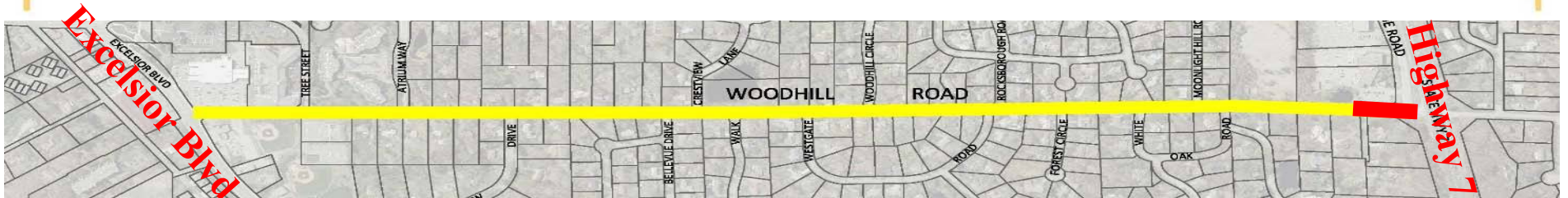
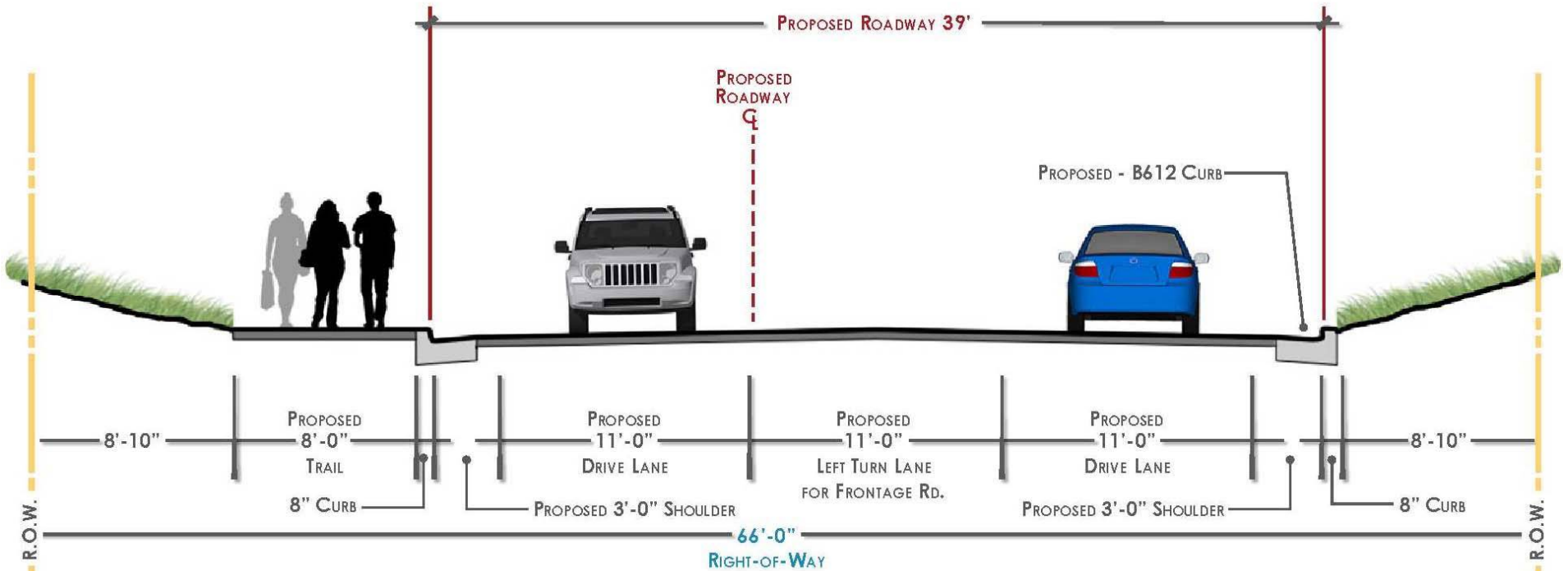
## Glenview Dr to Brandbury Walk





# Road Reconstruction (cont.)

## Quigley Rd. to S Frontage Rd. (Hwy 7)





# Pedestrian Improvements

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8-foot bituminous multi-use trail/walk proposed on west

- Off road walking and casual biking
- Not designed as regional bike facility

Trail/walk considerations:

- Provide north south connection
- Connects Glen Lake town center to Hwy 7 frontage road
- Connect to existing sidewalk on Excelsior, crossing beacon at Excelsior, and existing sidewalk at the frontage road.
- Access from neighborhoods to the west

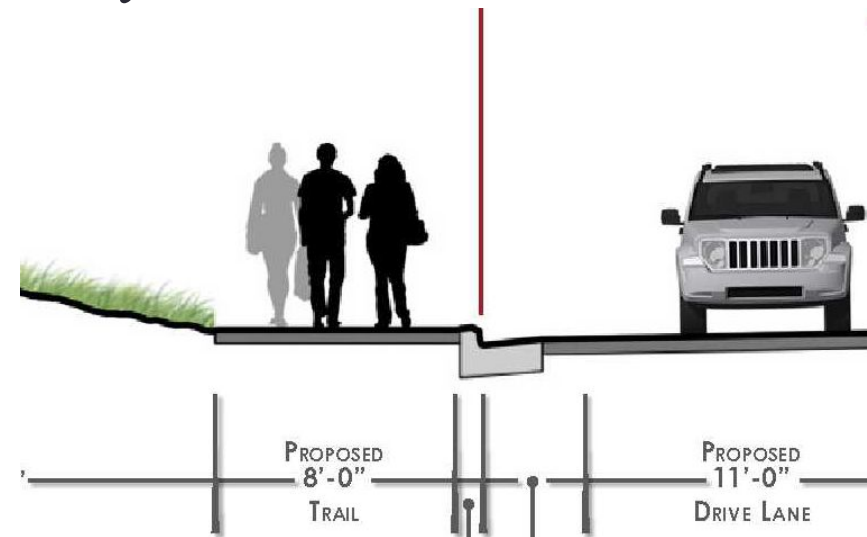




# Pedestrian Improvements (cont.)

## Maintenance expectations

- Trail owned by the City
  - Future replacement by the city
  - Snow removal completed by city
  - Ongoing maintenance by the city
- Grass behind trail maintained by homeowners



# Overhead Utility Burial

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Utility lines on east side of roadway proposed to be buried

- City will assist in burying services to homes
- New or existing poles for services not buried

Transmission lines are not proposed to change.



# Construction Impacts

## Property Access

- Construction phasing plan to be developed to maintain suitable accesses to neighborhoods
- Woodhill Road will typically be closed to through traffic
- Inconvenience related to garbage service, mail, and busing.
- Construction Hours
  - 7 a.m. -10 p.m. M-F
  - 8 a.m. – 6 p.m. Sat
  - No work on Sundays or holidays





# Construction Impacts (cont.)

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# Construction Impacts (cont.)

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## Tree/Shrub Removal

- Design intent to minimize tree impacts, though some are necessary
- Shrubs/brush along road





# Construction Impacts (cont.)

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## Boulevard/Property Impacts

- Driveways
  - Repair process
  - Reimbursement process
- Landscaping and fencing
- Mailboxes
- Retaining Walls
- Turf restoration (sod)
- Pet containment/sprinkler systems
  - City process and reimbursement procedure





# Construction Impacts (cont.)

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## Utility disruption



# Before and After

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Kingsberry Ln.



# Before and After

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Kral Rd.



# Before and After

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Norman Dr.



# Schedule

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- Informational Meeting September 28, 2017
- Present Feasibility Report to City Council October 9, 2017
- Develop Plans & 1 on 1 Meetings October 2017 – February 2018
- Private Utility Burial, Other Relocation November 2017 – April 2018
- Bidding March 2018
- Start of Construction April 2018
- Substantial Completion November 2018
- Final Completion June 2019



# Stay Connected



[eminnetonka.com/woodhill](http://eminnetonka.com/woodhill)



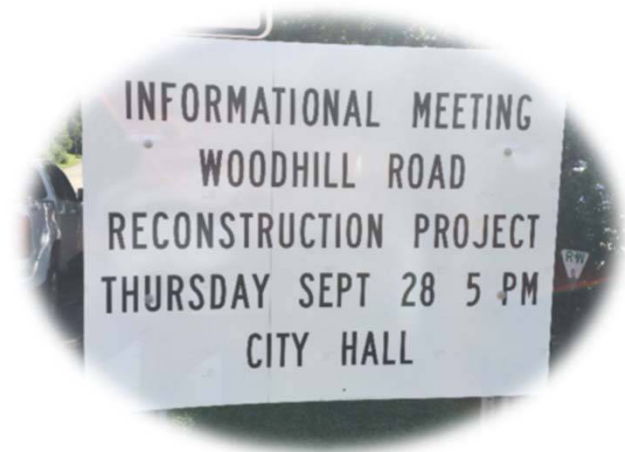
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Questions/Comments?

