# 2019 Westview Street & Utility Reconstruction Project

Open House #2



September 27, 2018



Real People. Real Solutions.

### **Project Location**







# **Project Background**

How did we get here?

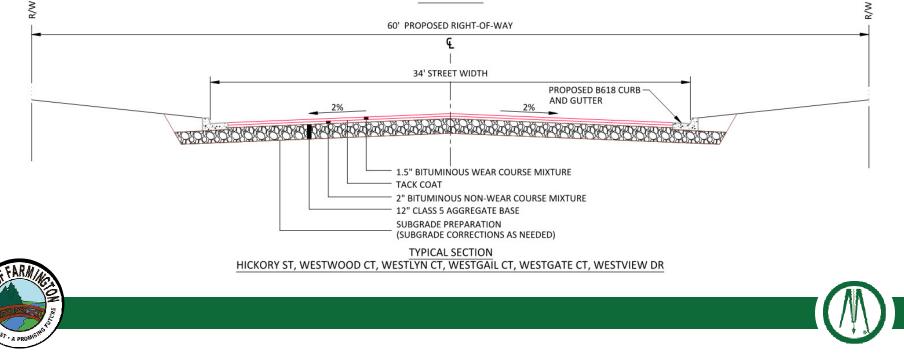
- Pavement Management Plan / Utility Maintenance
  - Capital Improvement Plan
- Council reviewed and approved in March 2018
- Bolton & Menk was hired June 2018
- Information Meeting August 2, 2018
  - Topographical Survey, Resident Questionnaire, Geotechnical exploration, Drone Survey Flight
- Feasibility study





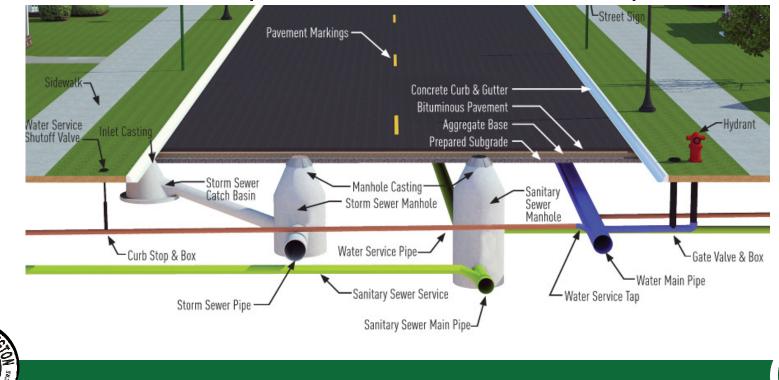
## **Street Improvements**

- Curb & Gutter Replace with Full Height Curb
- Pavement Match Existing Street Width
- No Sidewalk
- Final Layer of Bituminous Paved in 2020



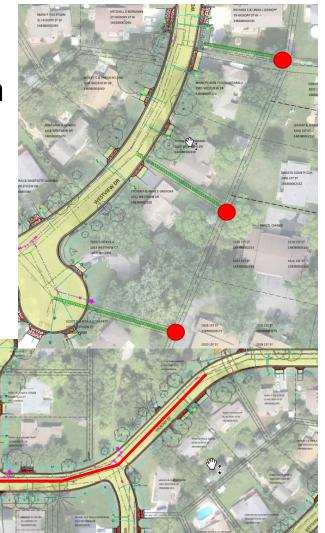
# Water System

- Full system replacement
- Hydrants may move
- Water service replacement to ROW with 1" plastic service



## **Sanitary Sewer**

- Eliminate lift station
- Sanitary directed to trunk main to the West
- Addition of MHs on dead-end lines



## **Storm Sewer and Drainage**





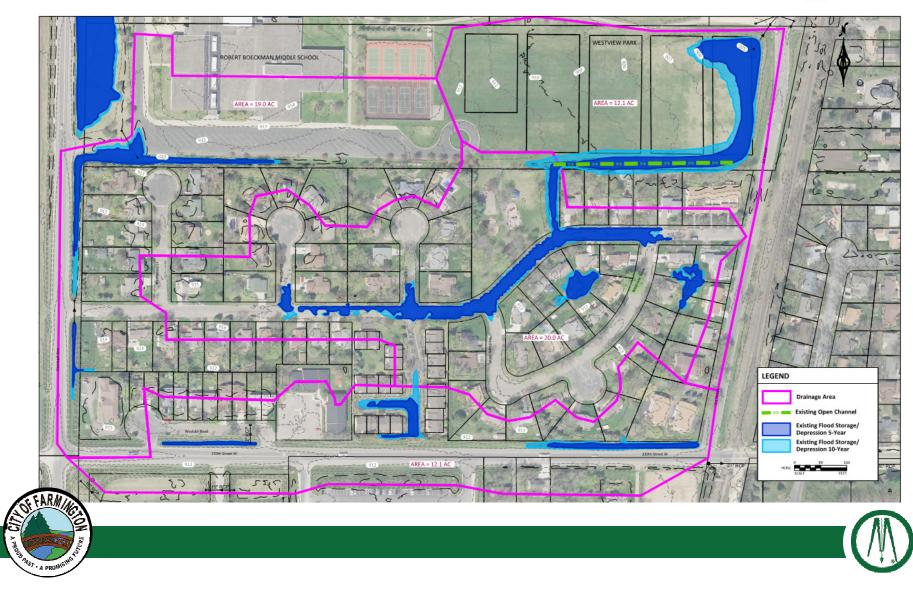
## **Storm Sewer and Drainage**

#### Westview Street and Utility Improvements

Existing Conditions Inundation Map (5 & 10-Year Rain) September, 2018



City of Farmington, MN



### **Storm Sewer and Drainage**

Westview Street and Utility Improvements City of Farmington, MN City Park Storage Area and Dedicated Pipe Outlet September, 2018

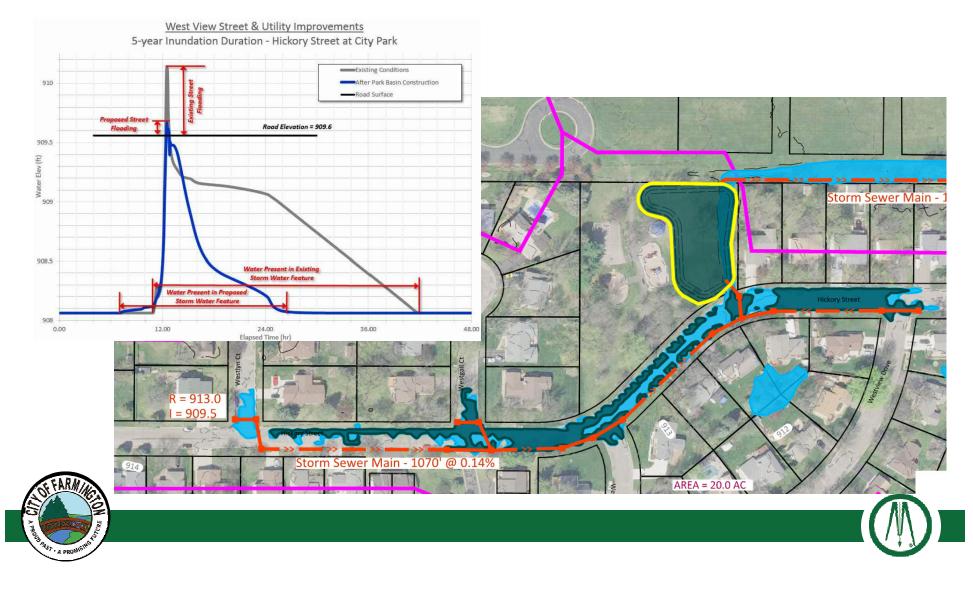


Mad WESTVIEW PARK ROBERT BOECKMAN MIDDLE SCHOOL AREA = 12 1 AC AREA = 19.0 AC ETT 00 TTT A LEGEND Drainage Area Storm Sewer Proposed City Park Pond **NUMBER** AREA = 12.1 AC 27

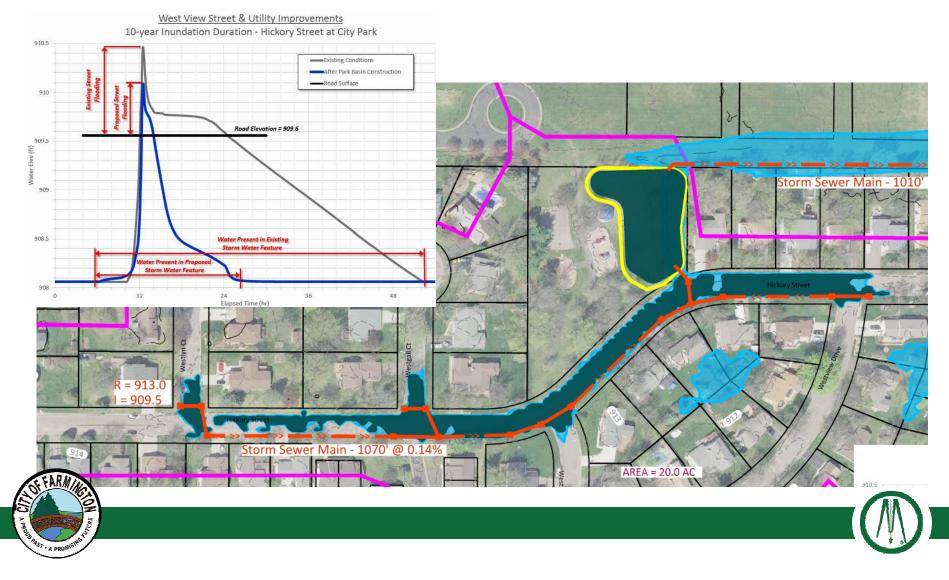




### Storm Sewer and Drainage 5 year storm event



## Storm Sewer and Drainage 10 year storm event



## **Other items**

- Streetlights
  - Replacement by Xcel
    - Addition or movement of lights / spacing
- Fiber Optic Network
  - Installation by Dakota Broadband
  - Possible service to residents (more information at subsequent meetings)
- Trees
  - No tree replacement in ROW
    - Handled on a Case By Case Basis
  - Landscaping in ROW is the responsibility of homeowner (fences, irrigation system, pet fences, etc.)





## Schedule

- Open House #1 Meeting Aug 2, 2018
- Open House #2 Meeting Sept 27, 2018
- Accept Feasibility Report / Order Plans & Specs October 15, 2018\*
- Develop Plans and Specifications October to January
- Informational Meeting Early January 2019
- Finalize Plans and Specifications January 2019
- Approve Plans and Specifications January 22, 2019\*
- Open Bids *Late February 2019*
- Accept Bids/Award Contract March 18, 2019\*
- Open House #3 Meeting /Individual Property Meetings April 2019
- Begin Construction April/May 2019
- Complete Base Course of Bituminous Pavement August 2019
- Complete Final Course of Bituminous Pavement September 2020





## **Next steps**

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- Contact us
- Sign up for updates on the project website
- Council Meeting October 15th, 2018

Project Website: FarmingtonMN.gov/Westview

	Sign-Op For
2019 Westview Acres Reconstruction	Updates!
he city has a capital improvement plan that prioritizes replacement of infrastructure including streets and tilities. The Westview neighborhood is planned for reconstruction in 2019.	* indicates required
Current goals of the project include:	Email Address *
Sanitary sewer, watermain, and storm sewer replacement	
Full reconstruction of the road, curb and gutter	First Name
Improve drainage in the Westview neighborhood area	
he first informational meeting is scheduled for Thursday, Aug. 2, 2018 at 7 p.ps the meeting will take place at Sity Hall, 430 Third St. Staff will provide some general information regarding the upcoming project and answer ny questions you may have regarding the process.	Last Name
As the process for reconstruction moves forward, similarly information will be provided. For more information, visit Bolton-Menk's project page.	
	Subscribe



## **Contact Information**

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Project Website: FarmingtonMN.gov/Westview



