

# **CSAH 66 PUBLIC HEARING**

## **City of Crosslake**

**Crosslake City Hall**  
**May 9, 2022**

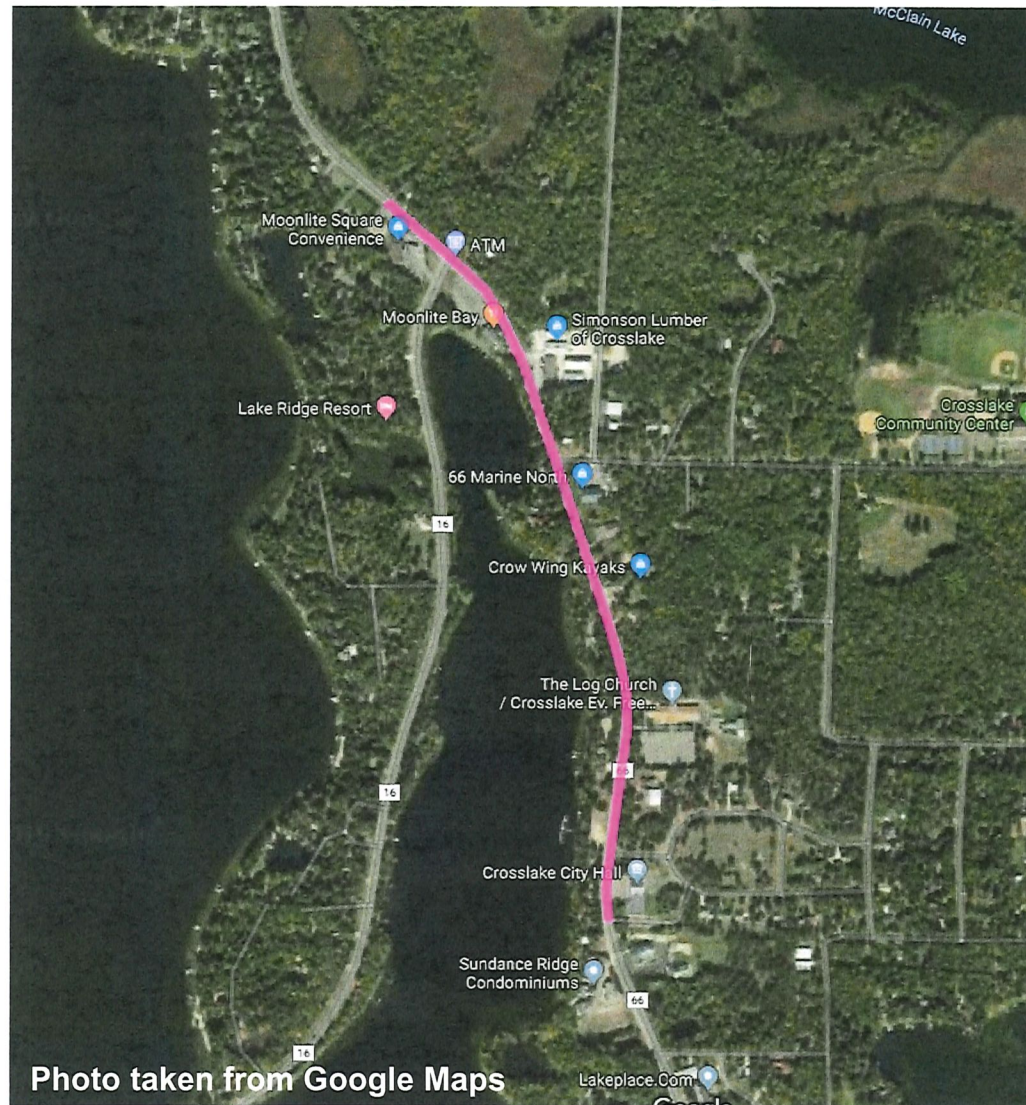


# Presentation

- ☐ Project Scope
- ☐ Improvements, Purpose, Cost, and Timing
- ☐ Single Family Homesite Cost Scenario
- ☐ Non-Residential Cost Scenario
- ☐ Next Steps



# Project Scope



# Improvements

- ✓ Sanitary Sewer Extension (City)
  - ☐ Former City Hall to Car Wash
- ☐ Storm Water Quality (City/County)
  - ☐ Reconfigure existing direct discharge pipes (5 locations) to route through new stormwater treatment cells
- ☐ CSAH 66 Improvement (City/County)
  - ☐ Reconstruction
  - ☐ Storm Sewer Replacement



# Improvements Purpose

## ✓ Water Quality Protection

### ☐ Septic System Performance Concerns

- Past Moonlite Bay Septic System Issues
- New and Proposed Commercial Development
- Septic System Age\*
  - 44 parcels (25 with known install dates)
    - In 2020, 10 > 25 yr; 3 > 20 yr

\* *On average, septic system useful life is 25 years*

### ☐ Stormwater Discharge to Cross Lake (5 locations)

- Sediment, Nutrient, Salt discharge



# Improvement Cost Information

- ☐ Est. Total Project Cost \$2,537,180
- ☐ Est. Project Cost (Sanitary, Street, Storm) \$2,058,859
  - ☐ City Portion (Sanitary, Street, Storm) \$1,619,410
  - ☐ County Portion (Street, Storm) \$439,449
- ☐ Est. Project Stormwater Quality Cost = \$478,321
  - ☐ City / County portion \$163,321
  - ☐ Clean Water Fund Grant \$315,000



# Improvement Timing

- ☐ Initial Evaluation Started in 2018
- ☐ Assessment Policy Adopted July 2019
- ☐ Feasibility Report Received November 2019
- ☐ Improvement Hearing December 13, 2019
- ☐ Prepare Construction Plans – May 2021
- ☐ Improvement Hearing September 22, 2021
- ☐ Bid and Award Contract – January-March 2022
- ☐ Construction – Summer 2022



# Single Family Homesite Cost Scenario

- ☐ Connection Required at 10-year septic age
- ☐ City Connection Cost = \$5,500 (2022)
  - ☐ Pays for treatment space within the WWTF
- ☐ Private Property Pipe Cost – site specific
- ☐ Sewer User Charge = \$55 per month
  - ☐ Base cost charged regardless of occupancy

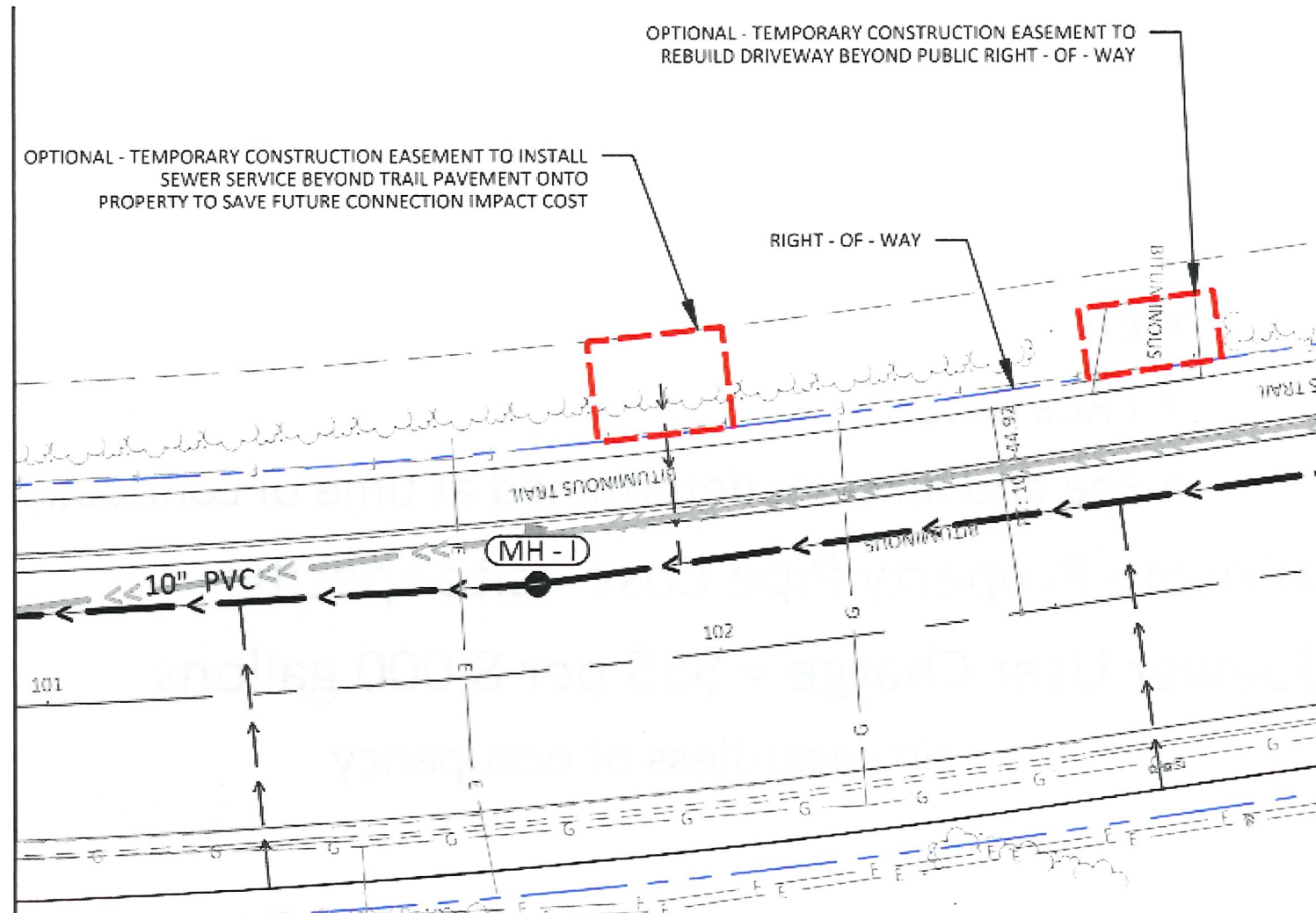


## Non-Residential Cost Scenario

- ☐ Connection Required at 10-year septic age
- ☐ City Connection Cost = \$9,200 per ERC (2022)
  - ☐ Pays for treatment space within WWTF
    - ERC – Equivalent Residential Connection
    - ERCs determined based on Chapter 50, City Code
    - Fee and amount determined at time of connection
- ☐ Private Property Pipe Cost – site specific
- ☐ Sewer User Charge = \$55 per 8,000 gallons
  - ☐ Base cost paid regardless of occupancy
  - ☐ City provides meter for well to determine usage
  - ☐ City reads well meter remotely



# Temporary Construction Easements



# Next Steps

- ☐ Public Input

- ☐ Please state your name and address for the record before providing your input.



***Thank you for attending.***

