

# GRAVEL ROADS: STORMWATER MANAGEMENT INFORMATION SESSION

**Phase 4: Miscellaneous Areas**

*May 28, 2026*

# Introductions

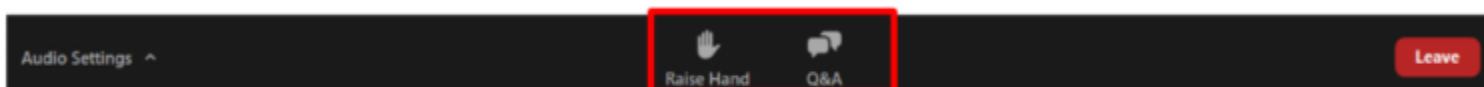
- Jennifer Lawson, Water Quality Manager
- Katie Dillon, Community Engagement Specialist
- Gage Belko, Community Engagement Specialist



# Technology

## Computer

- Select **Raise Hand**
  - You will be identified by the name provided when you entered the meeting
  - Select **Lower Hand** if needed.
- Q & A
  - Type your question
  - Check **Send Anonymously** if you do not want your name to be visible with your question



## Phone

- Select \*9 to raise your hand
- You will be identified by the last 3 digits of your phone number



# Meeting Norms

- Commit to learning and avoid speculation.
- Critique ideas, not people.
- Use thoughtful language.
- Inappropriate language or gestures will result in removal from the meeting.



# Agenda

1. Why We Are Here Today
2. Stormwater Management Overview
3. Miscellaneous Areas
4. Comments from Attendees



# Study Areas and Schedule

## General Location

Valley Drive/Evergreen Subdivision

Kimberley, Alexandria, Swift Run Area

North and South Geddes Area, Westover/Park Lake Area

Miscellaneous Areas

## Year of Study

Complete

Near Complete

2026

2026

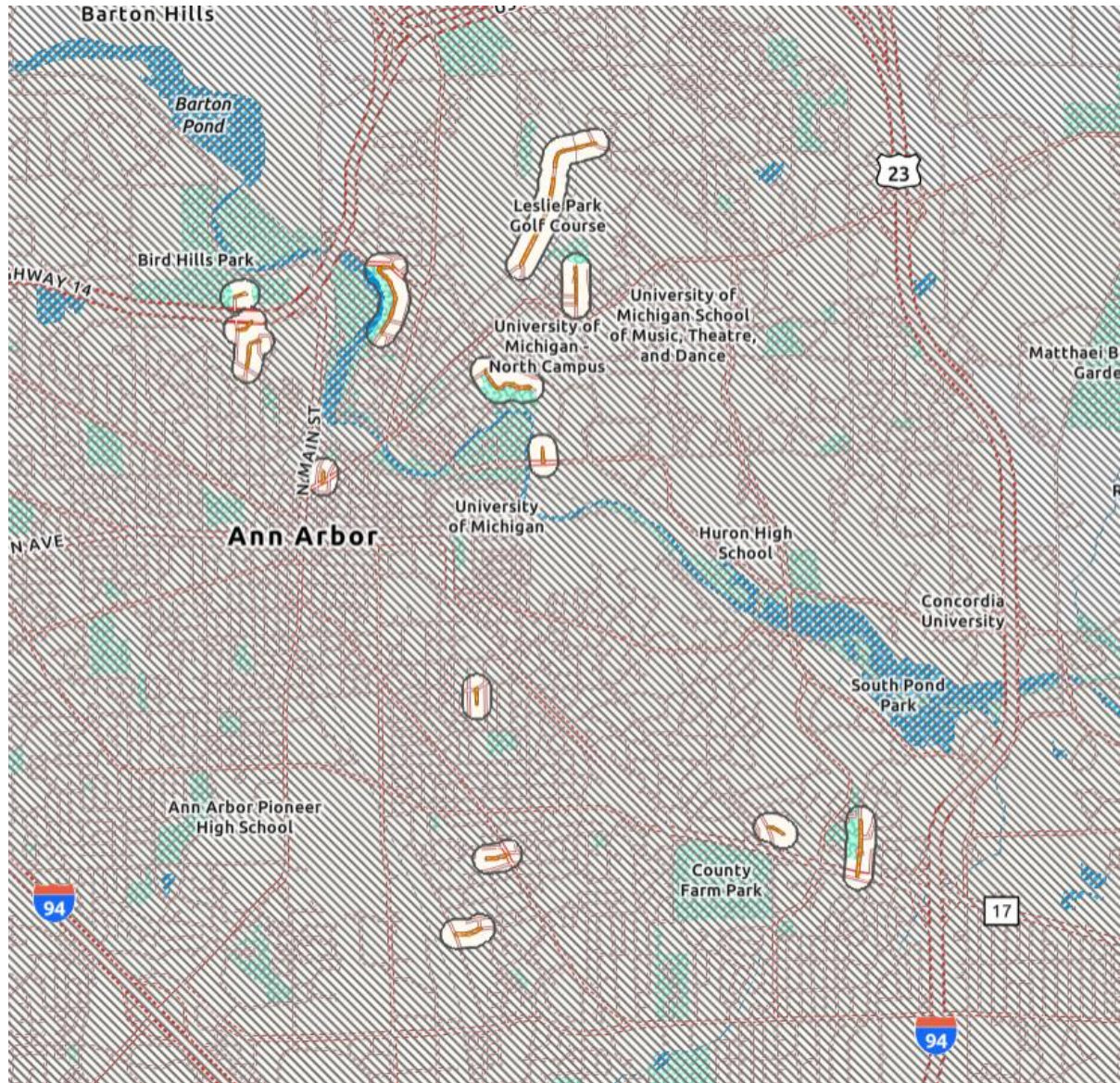


# Why Are We Here Today?

This meeting was scheduled to:

- Provide information about the City's stormwater management program
- Give residents an opportunity to ask questions
- Set realistic expectations for next steps





Where are you from?  
Poll question



The City plans, designs, constructs, and maintains a system to manage stormwater, sediment, and flood mitigation programs and projects to protect water quality and reduce negative impacts on people, property, and infrastructure.



## **What is Stormwater Management?**

# How We Plan For and Manage Stormwater

The City maintains a network of “grey” and “green” infrastructure, and public rights-of-way (roads) to provide stormwater storage and conveyance for rainfall events.

## Gray Infrastructure

- Pipes
- Catch Basins
- Underground Storage
- Pervious Pavement

## Green Infrastructure

### Natural

- Creeks
- Streams
- Street Trees

### Built

- Detention Ponds
- Rain Gardens
- Infiltration Basins
- Bio-swales

## Public Right of Way

- Roads
- Ditches
- Curb Drains



# Examples

Gray Infrastructure



Green Infrastructure



Public Right of Way



# Design Criteria & Managing Expectations

Storm drains are not designed to pass all storms... there will always be a bigger storm

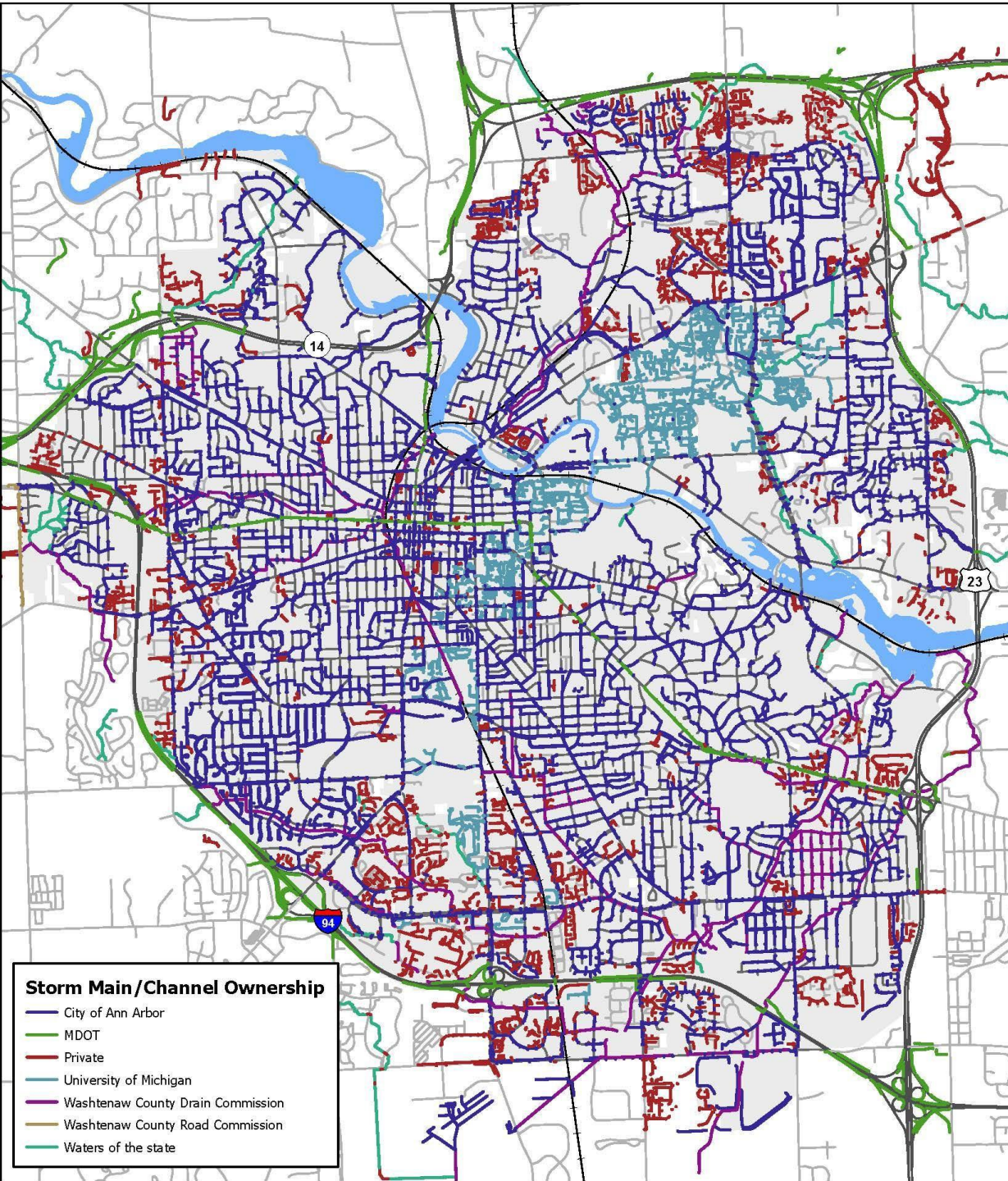
- Since the 1980's, storm pipes constructed to pass the 10-year storm event\* (10% annual chance storm)
- Older storm pipes were designed to pass the 5-year storm event (20% annual chance storm)
- Overflow into streets & low-lying areas can be expected during major storm events
- Negative impacts on downstream properties and neighborhoods



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*\*The definition of what a 10-year storm event looks like has changed over the years due to climate change.*

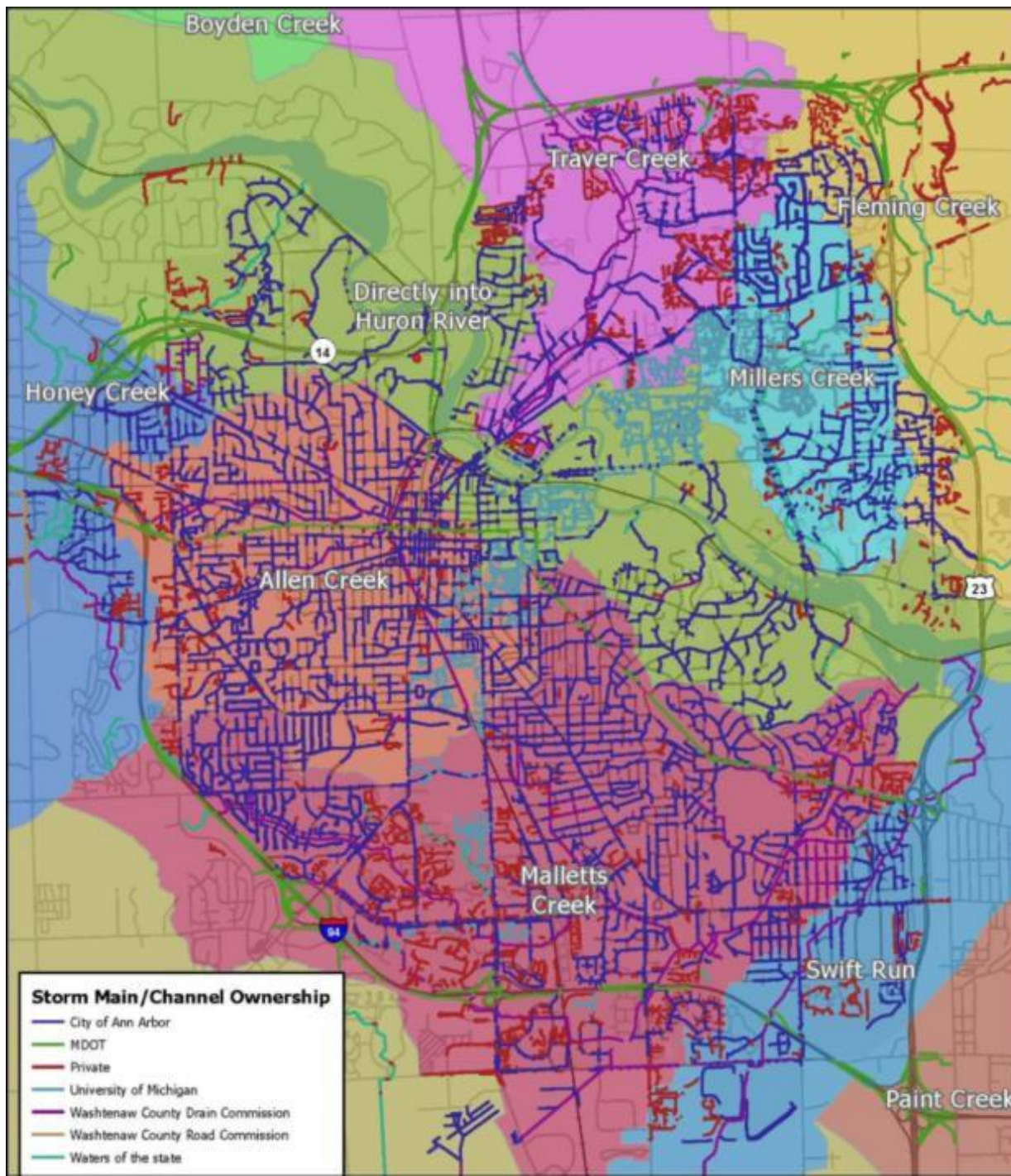




# Stormwater Assets

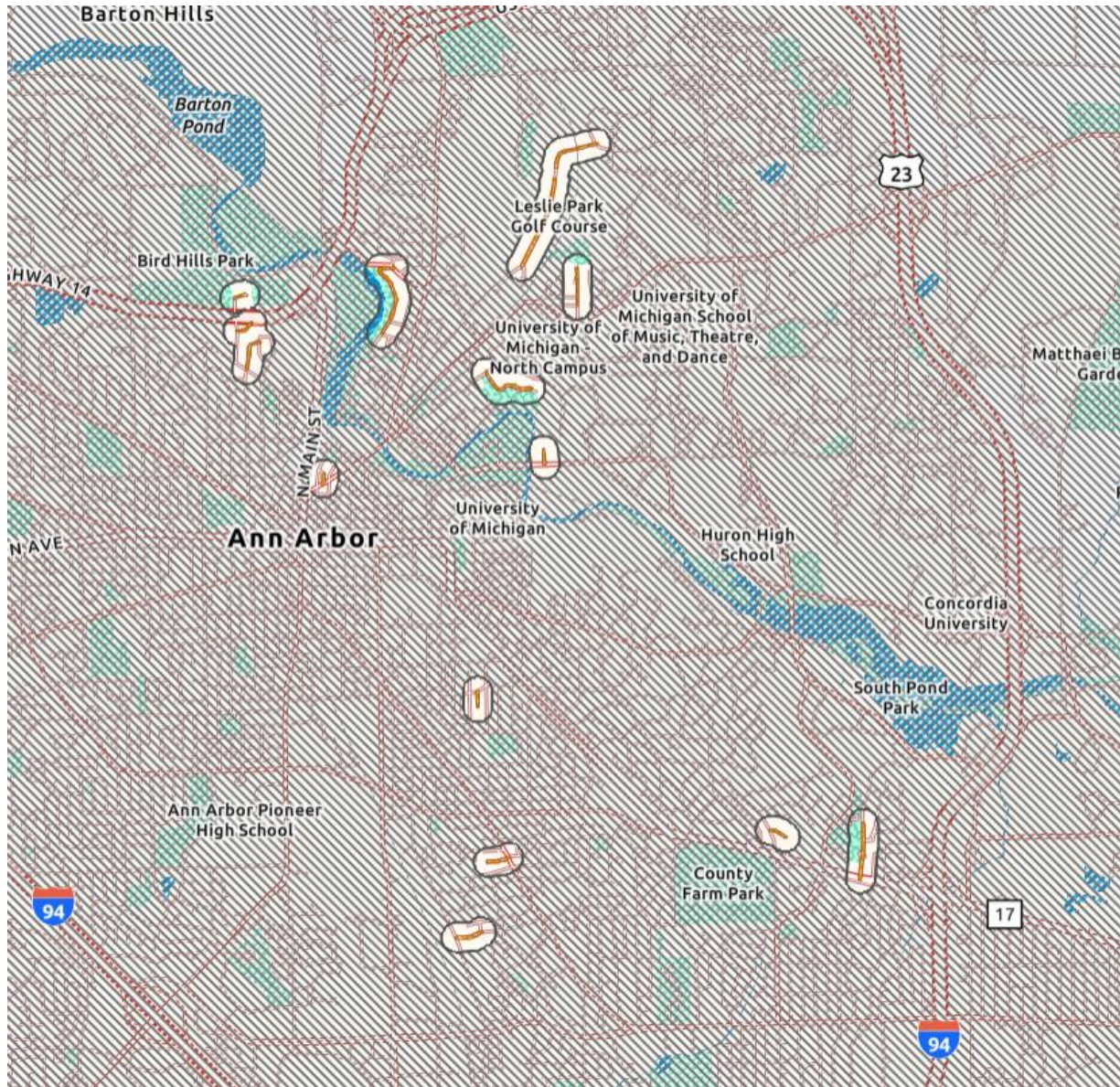
The City's Stormwater assets are part of a larger stormwater infrastructure network.





## Creeksheds (drainage areas)





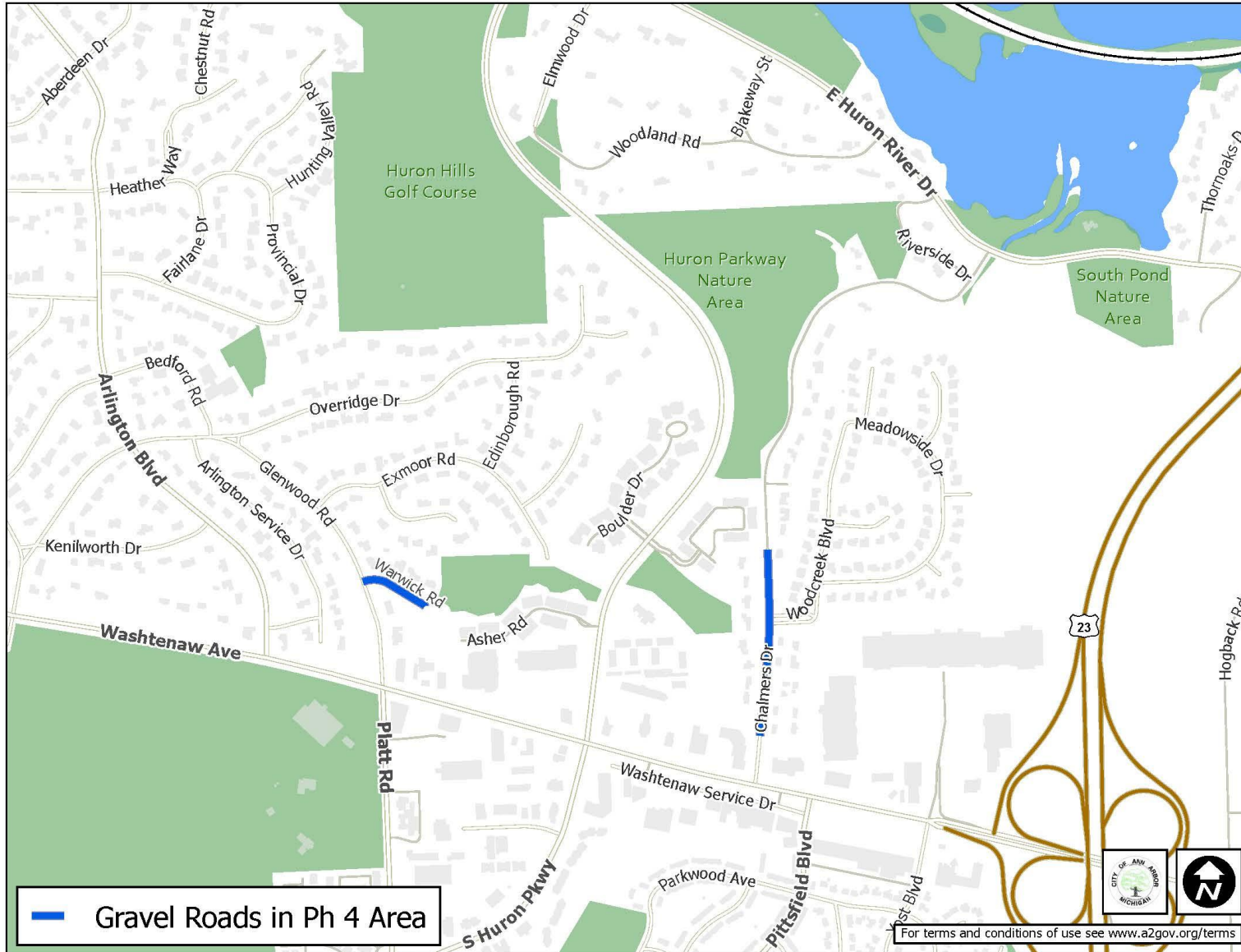
# Unpaved Roads

- 12.8 miles of unpaved roads
- maintained by the City.
- Additional miles of unpaved roads maintained by the County or privately.
- 4 phase project
- Phase 4 consists of just over 2 miles of unpaved roads.



# Close up of study areas



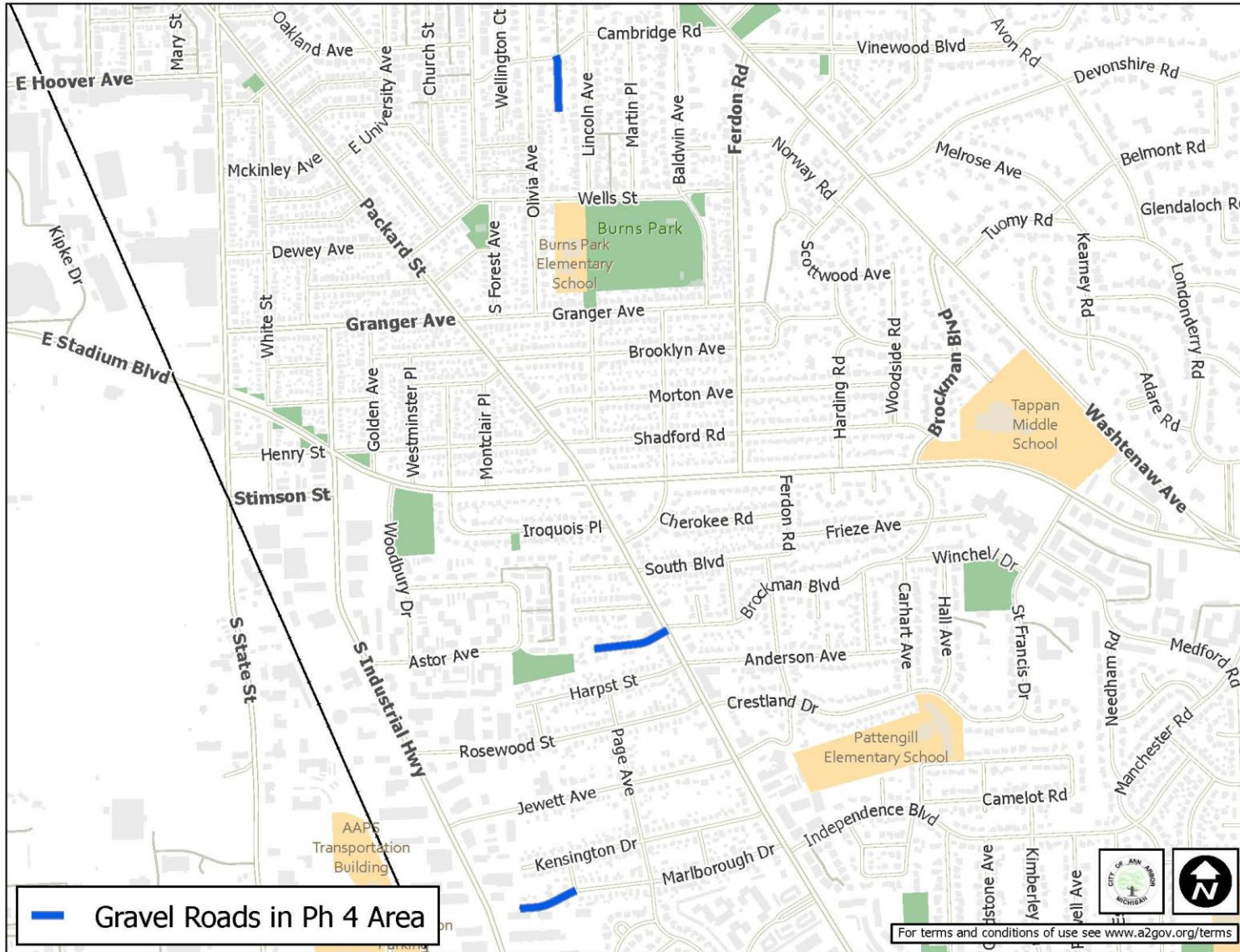


Close up of study areas



Close up of study areas

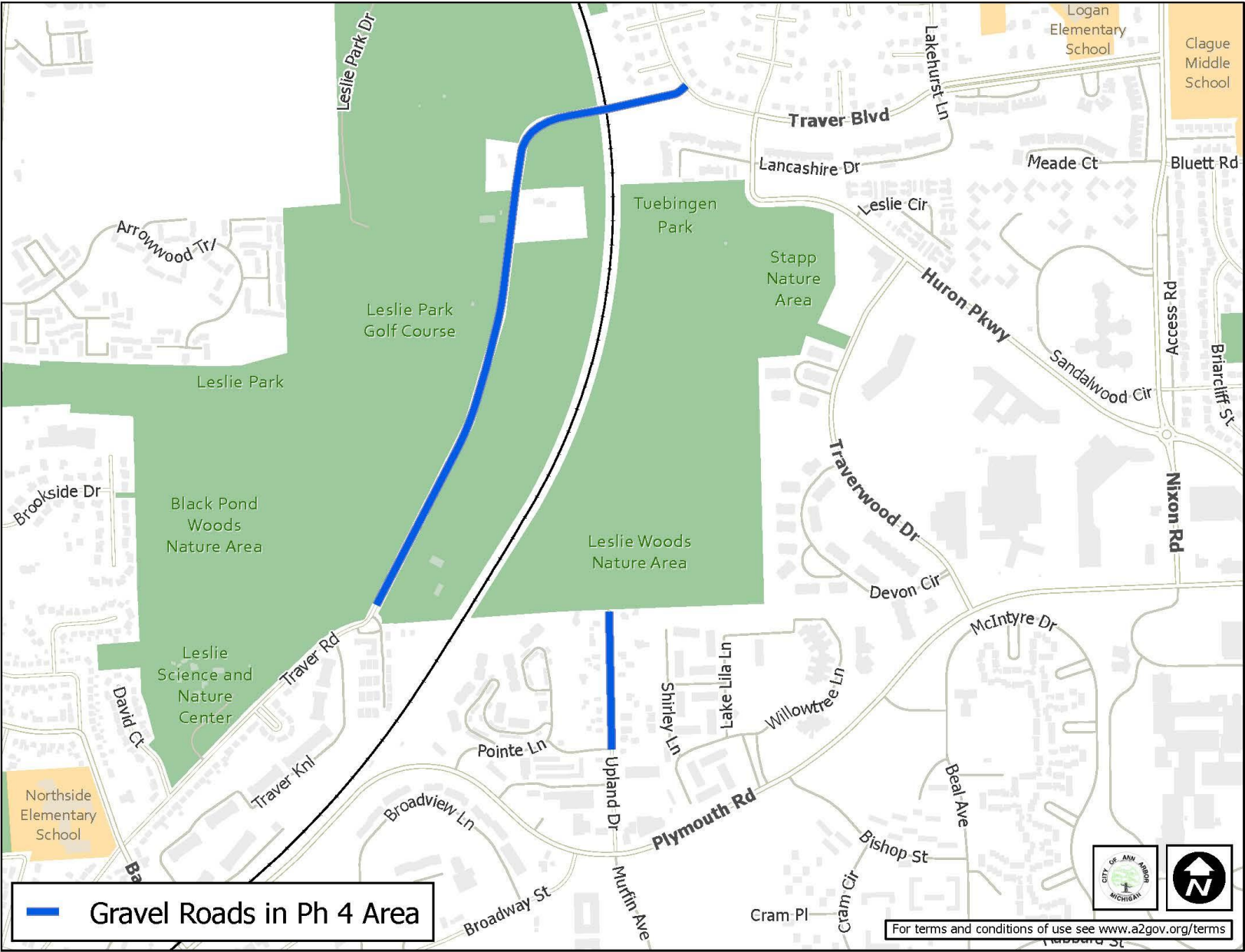




Close up of study areas



Close up of study areas





# What will happen next?

- Sign up for project updates on Engage Ann Arbor
- Sign up for walkabouts with consultant team (June 2026)
- Submit an observation for the online drainage data collection



Engage Ann  
Arbor Updates



June Walkabout  
Sign Up



Drainage Observation  
Comment Submission



# What can you expect from us?

- Identify areas of known concern
- Identify areas for recommendations
- Some recommendations may include paving of gravel roads.
- Land survey is already complete



# What do you want to know from us?

- Stormwater Management?
  - Drainage Studies?
  - Green Infrastructure?
  - Road paving?
- 
- Please submit your questions via the Q & A button in Zoom.



Check for updates and more information to come here:  
[url.a2gov.org/drainagestudies](http://url.a2gov.org/drainagestudies)



June Walkabout Sign Up



Drainage Observation  
Comment Submission

