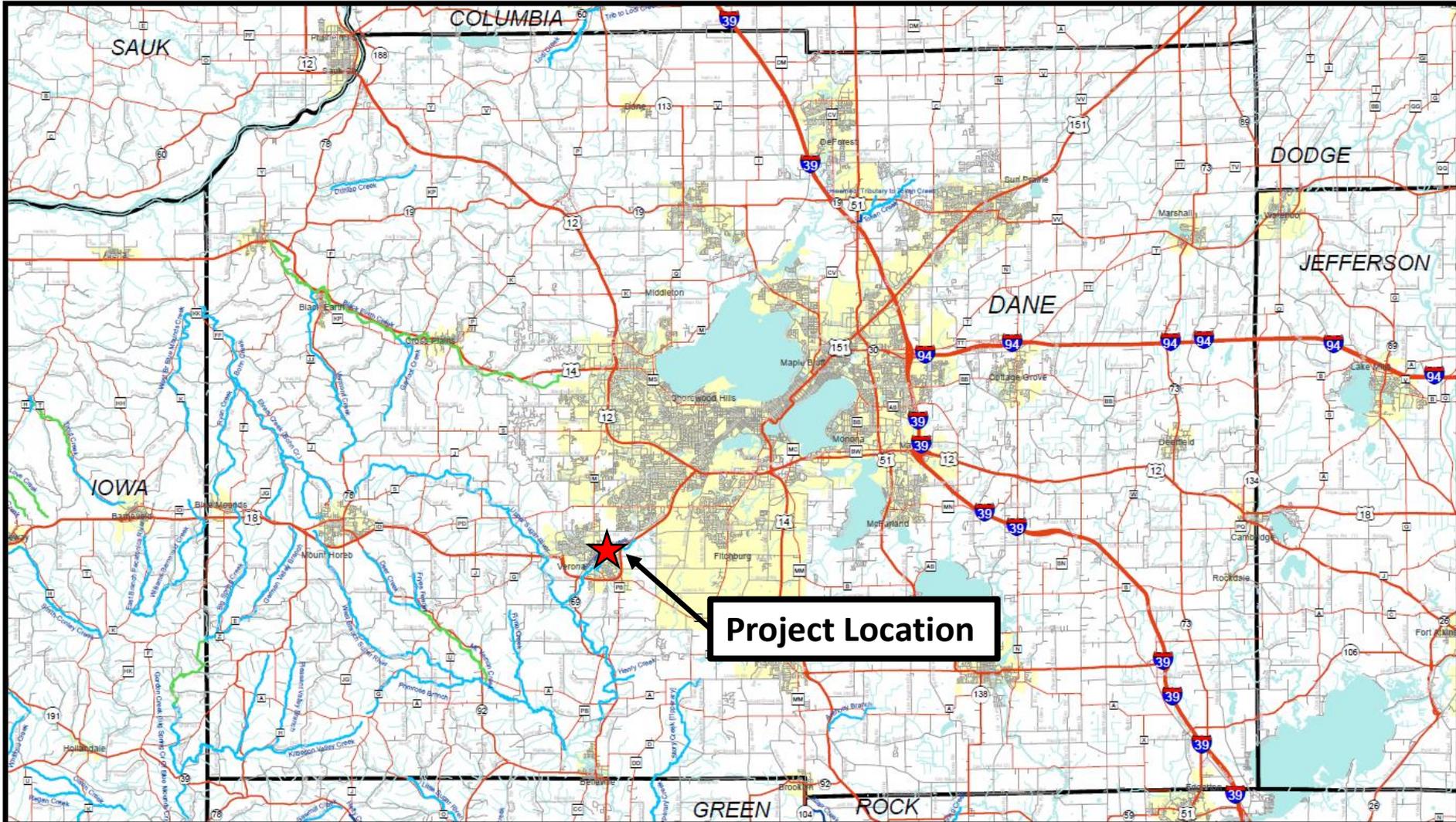


Badger Mill Creek Habitat Improvement Project



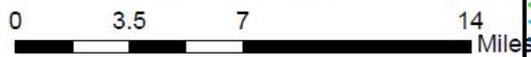
Background: Badger Mill Creek Project Location



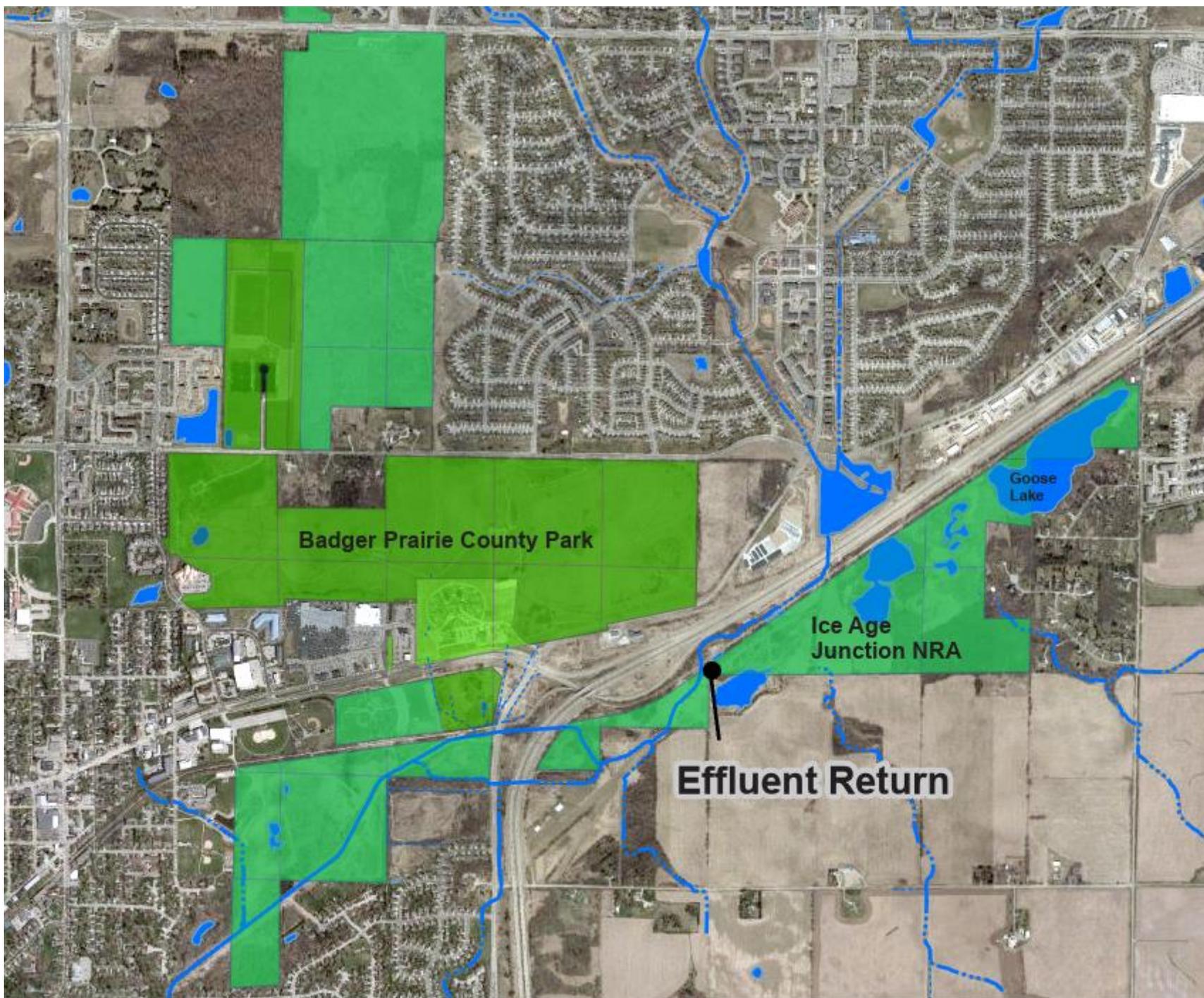
Dane County



Map Updated: January 6, 2017



LEGEND		
Trout Streams	Interstate Highway	Other Streams
Class I	US Highway	Open Water
Class II	State Highway	Municipality
Class III	County Road	
	Local Road	

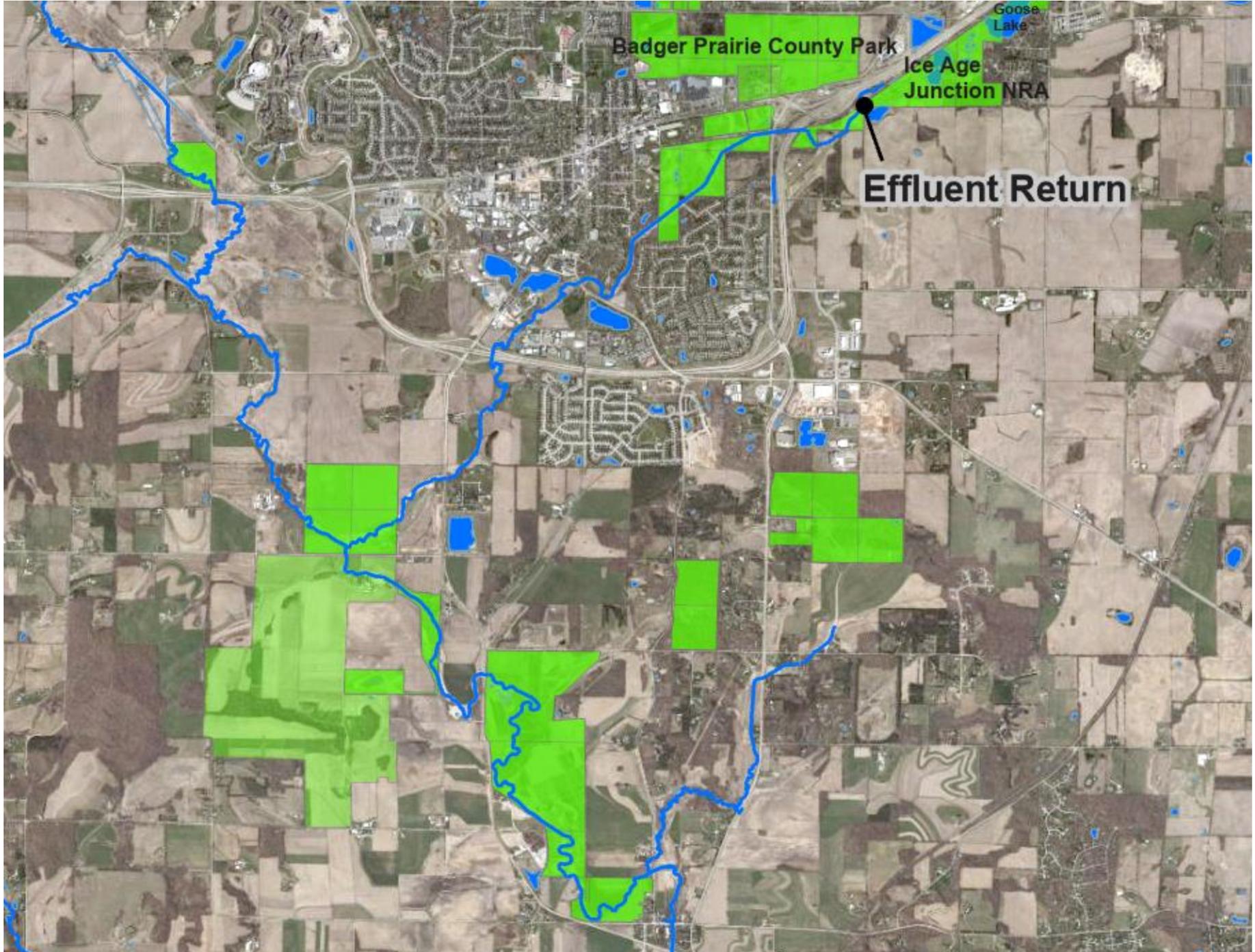


Badger Prairie County Park

Goose Lake

Ice Age Junction NRA

Effluent Return



Badger Prairie County Park

Goose Lake

Ice Age Junction NRA

Effluent Return

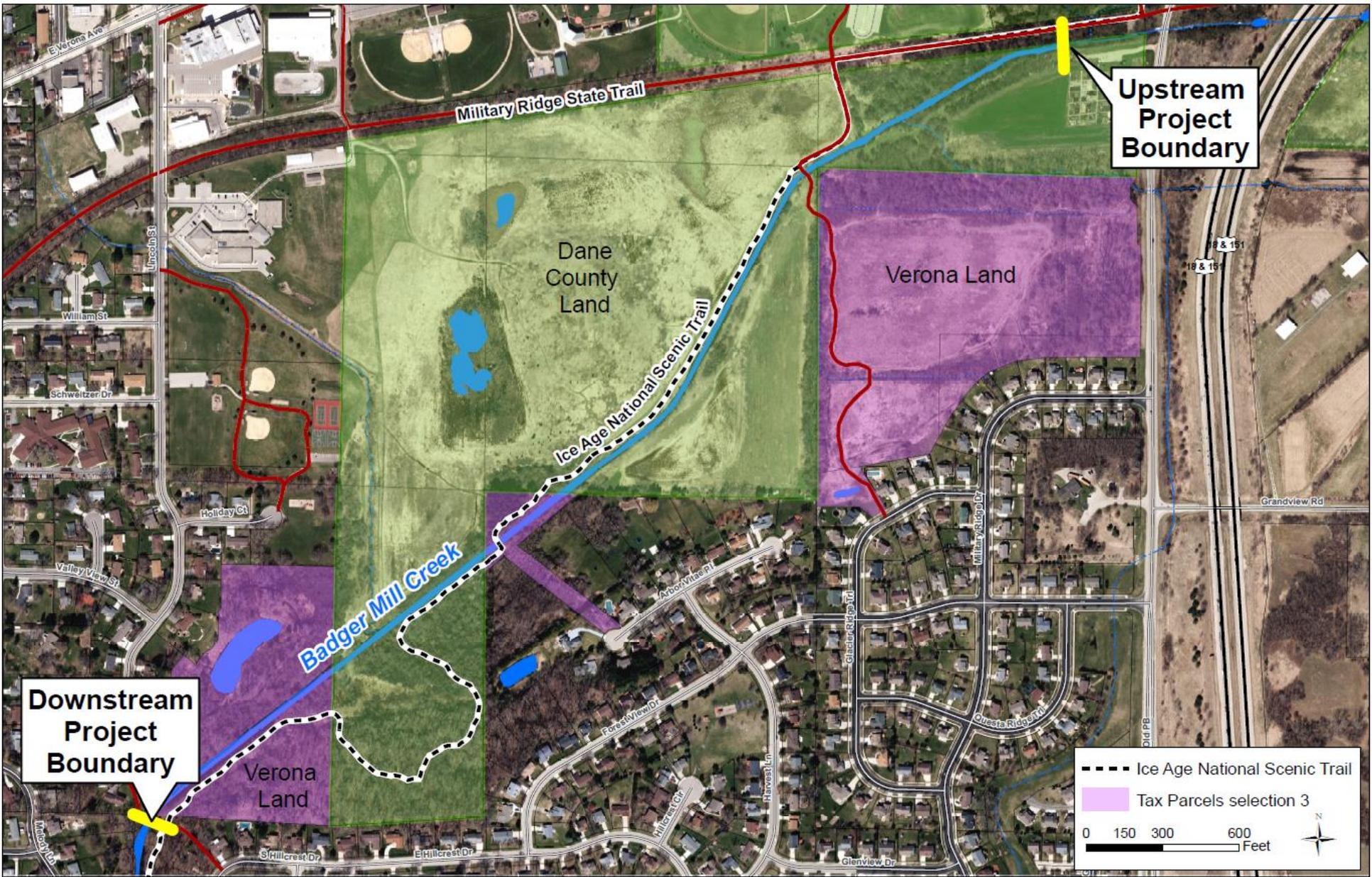
Aerial View



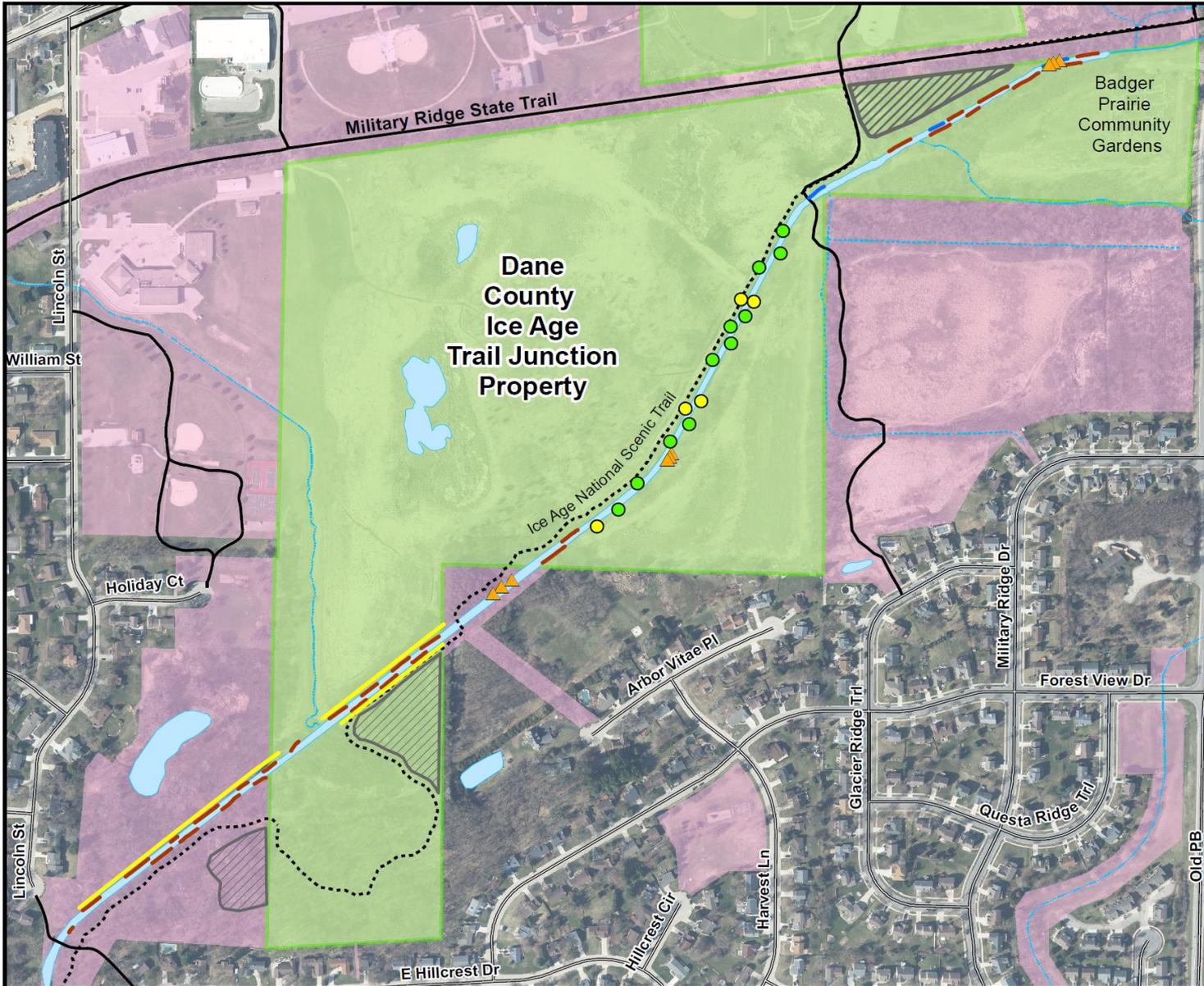
Project Background – Verona Sewer Replacement Project



Project Background – How Dane County got involved



Project Goals



Badger Mill Creek Stream Restoration Project Overview Map

Ice Age Trail Junction Natural Resource Area

Map Key

- Ice Age Trail Junction Natural Resource Area Property
- Publicly Owned Lands
- Ice Age National Scenic Trail
- Bike Path
- Invasive Species Removal
- Floodplain Reconnection
- Grading for Berm Removal
- Berm Breaches
- Instream Habitat Features
- Log Deflector & Sill
- Streambank Protection
- Root Wad
- Rock Deflector

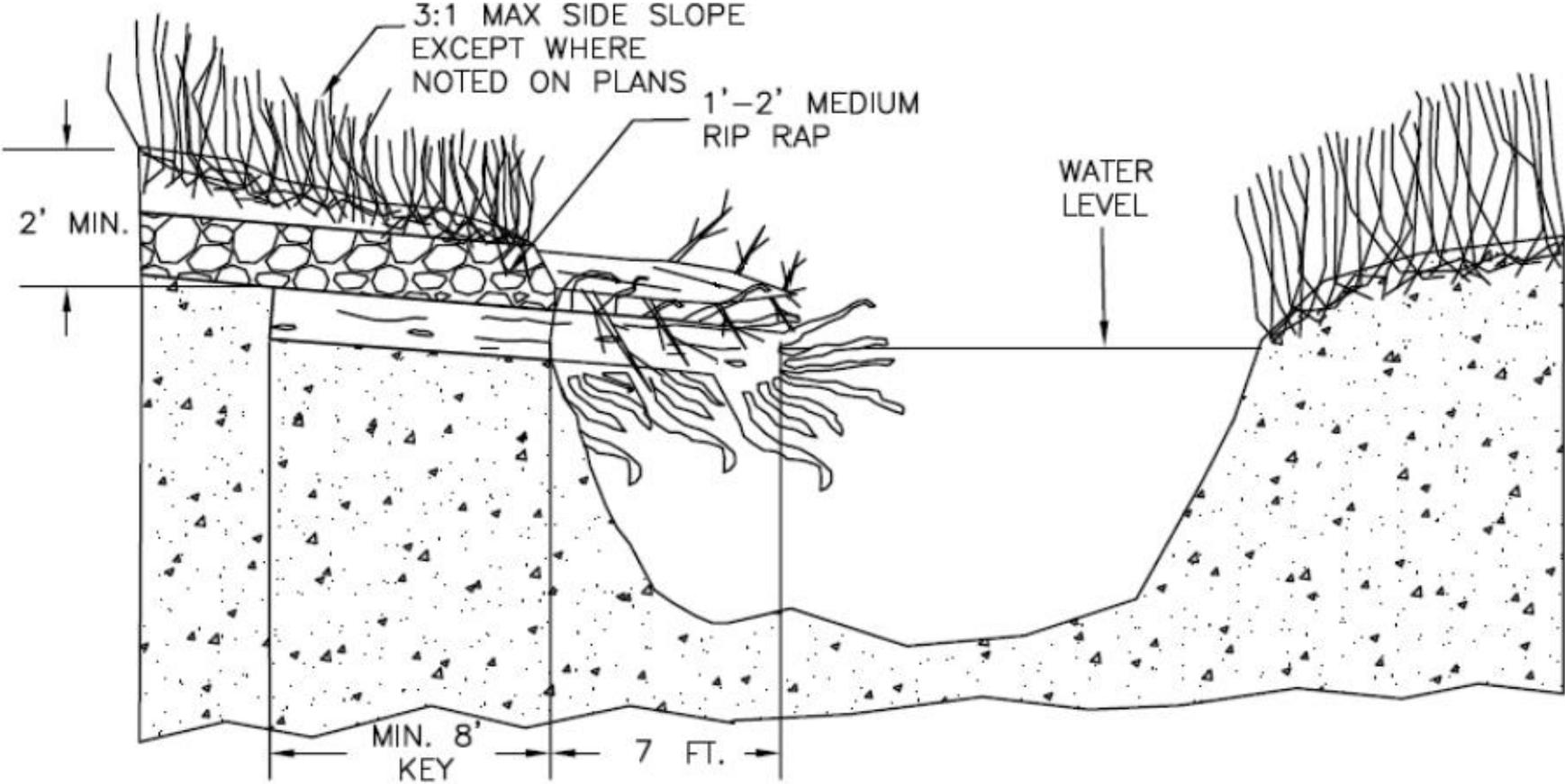
0 150 300 600 Feet

DANE COUNTY
LAND & WATER RESOURCES DEPARTMENT

Dane County Parks
Always in Season

Date: 12/23/2020

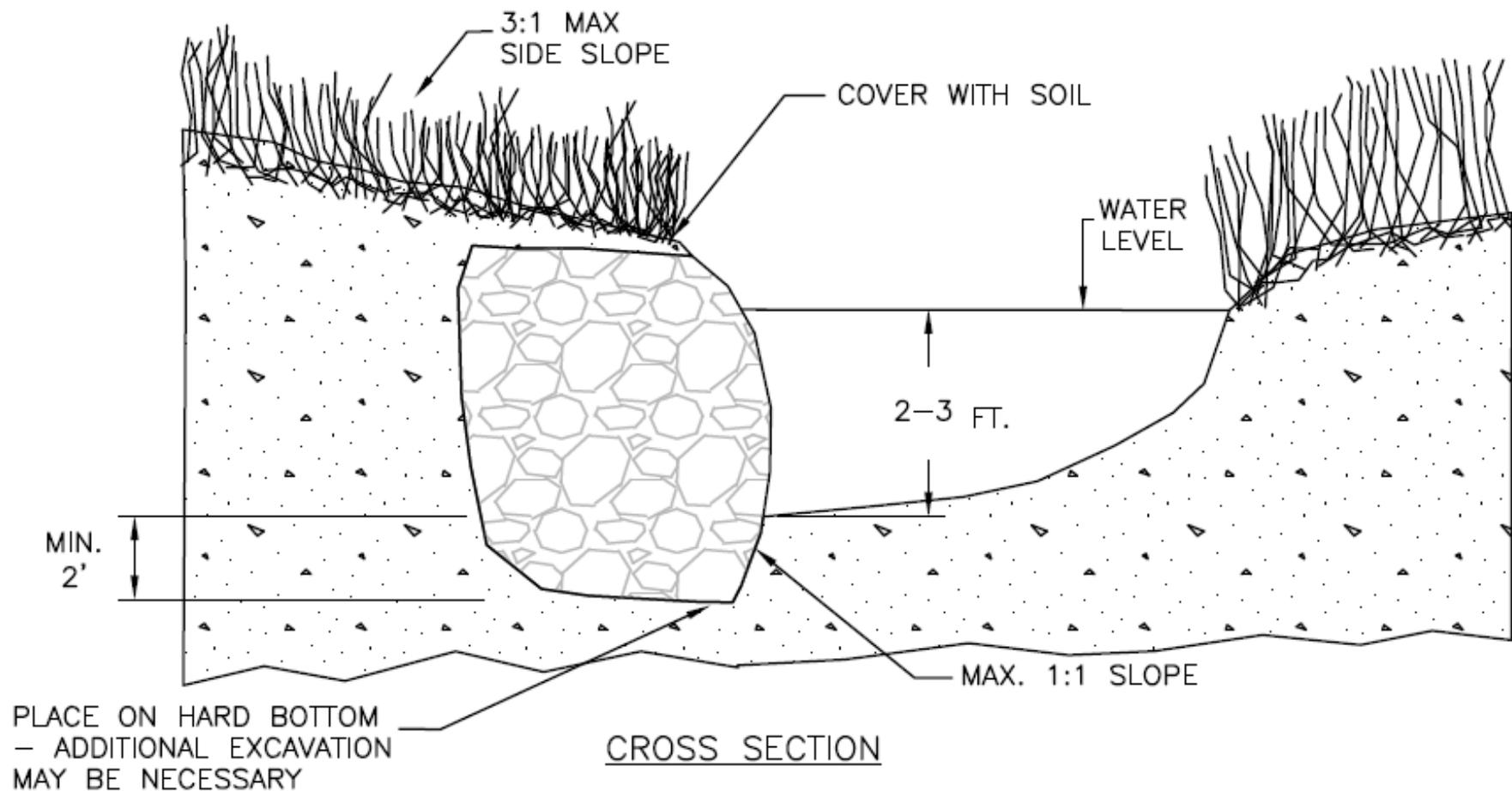
Instream Habitat - Log Deflectors and Log Sills



Instream Habitat - Log Deflectors and Log Sills



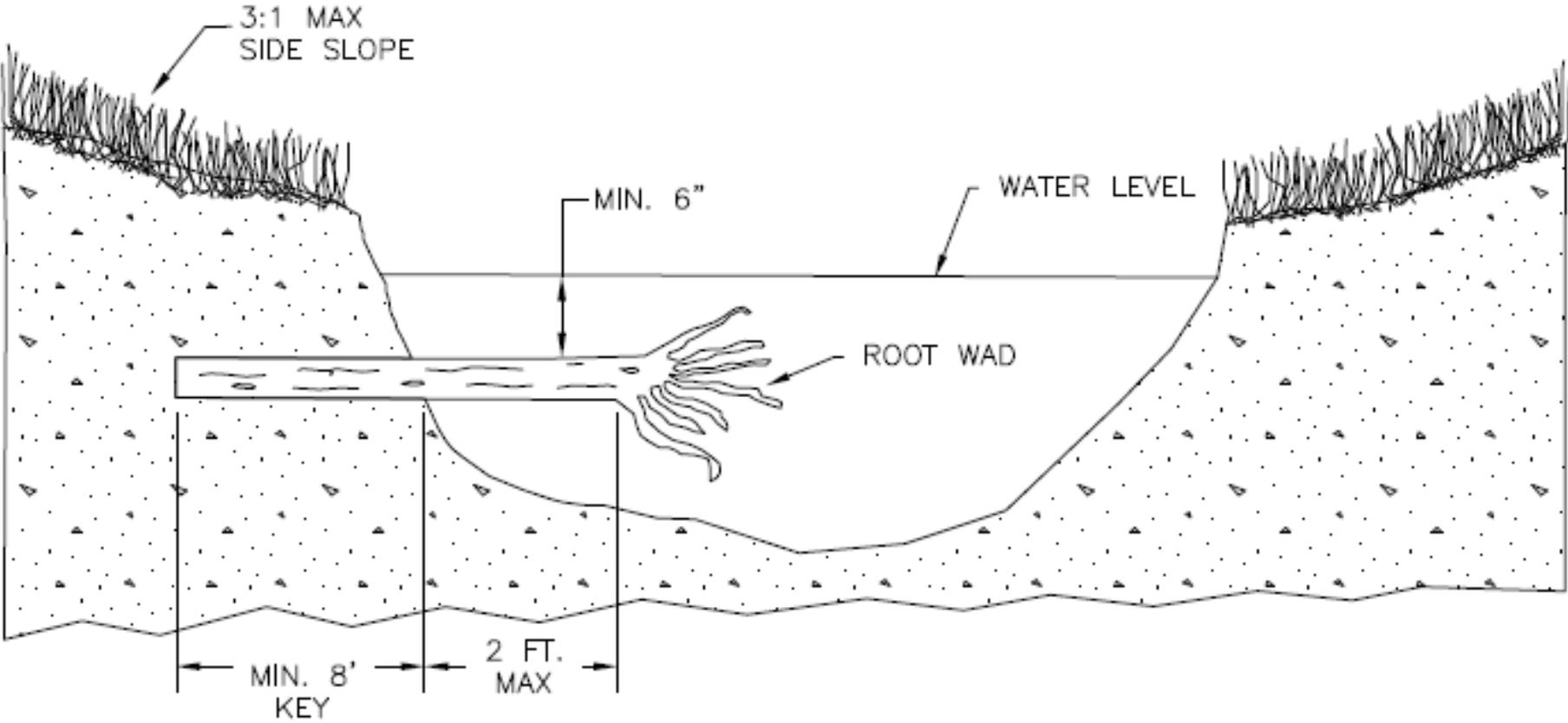
Instream Habitat - Rock Deflectors



Instream Habitat – Rock Deflectors



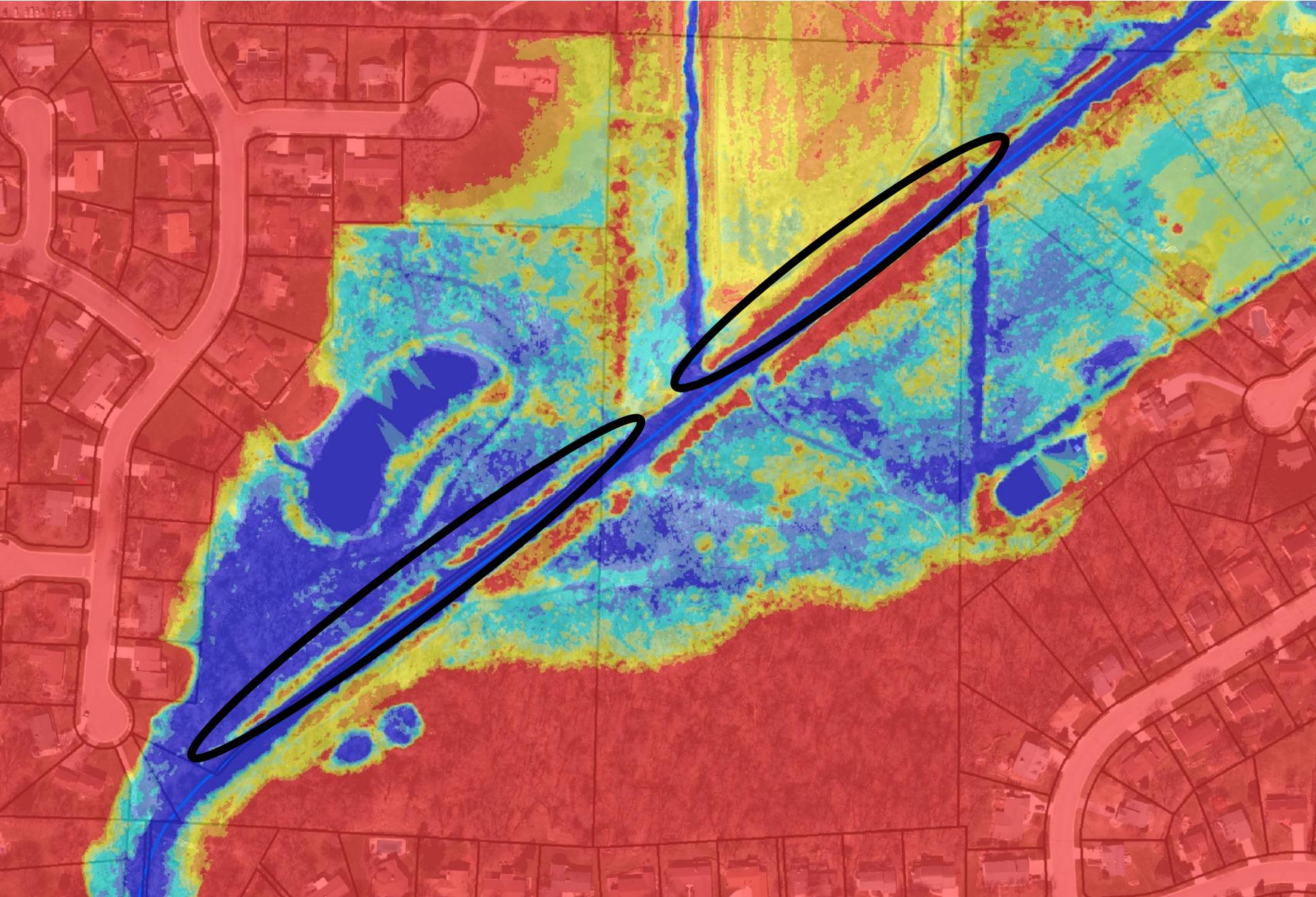
Instream Habitat - Root Wads



Instream Habitat – Root Wads



Floodplain Connection - Berm Removals and Berm Breeches



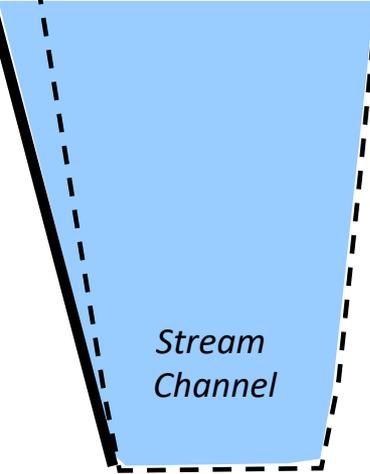
Floodplain Connection - Berm Removals and Berm Breeches

Existing Grade

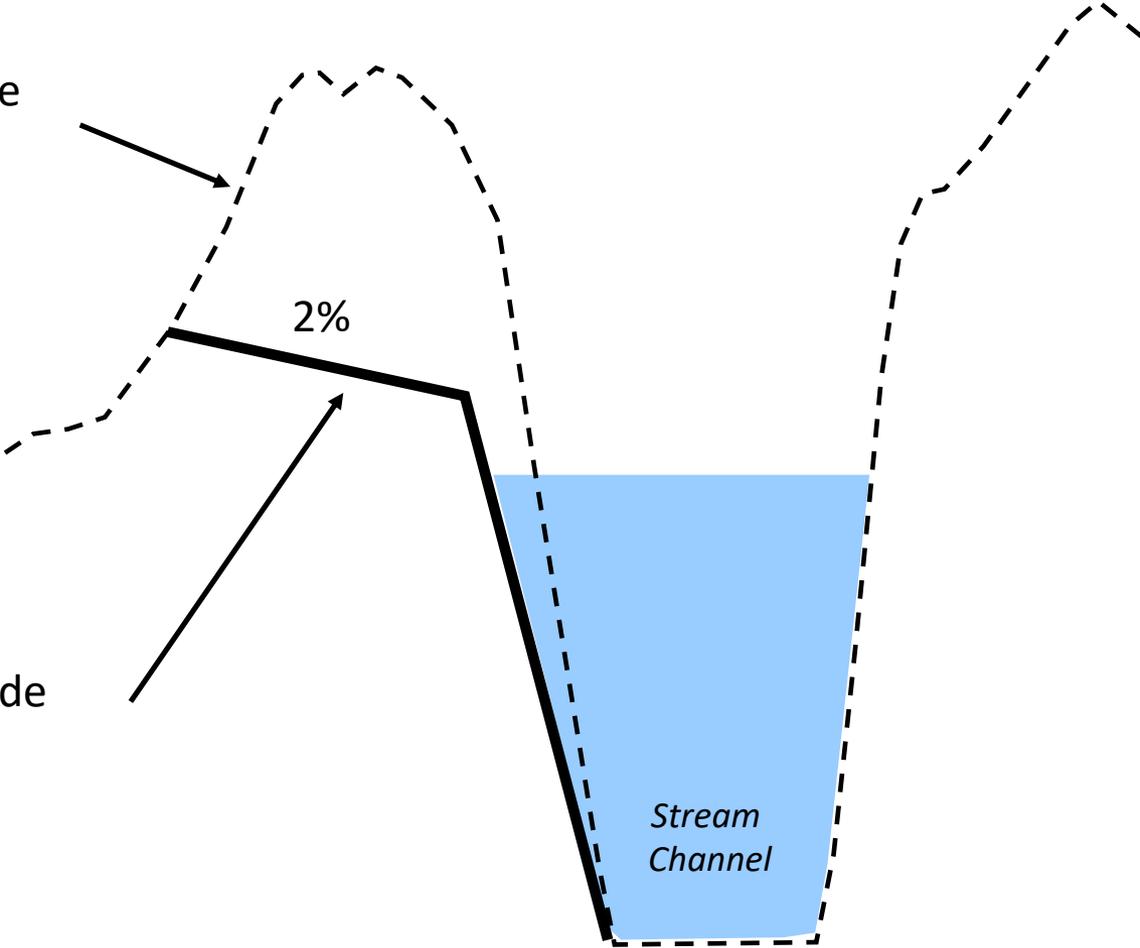


2%

Proposed Grade



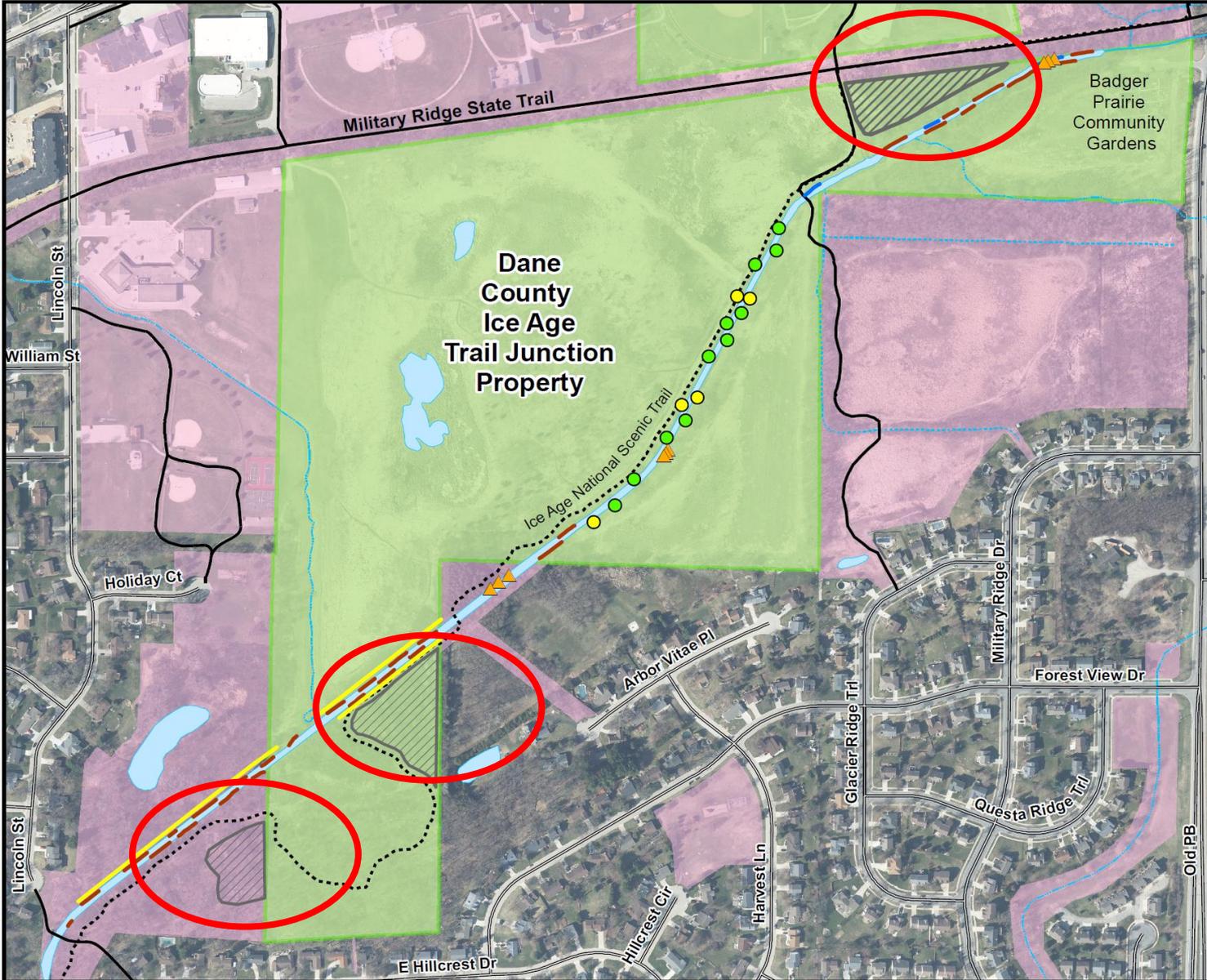
Stream Channel



Floodplain Connection - Berm Removals and Berm Breaches



Invasive Species Removal

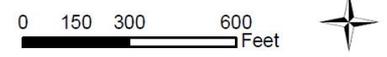


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Date: 12/23/2020