



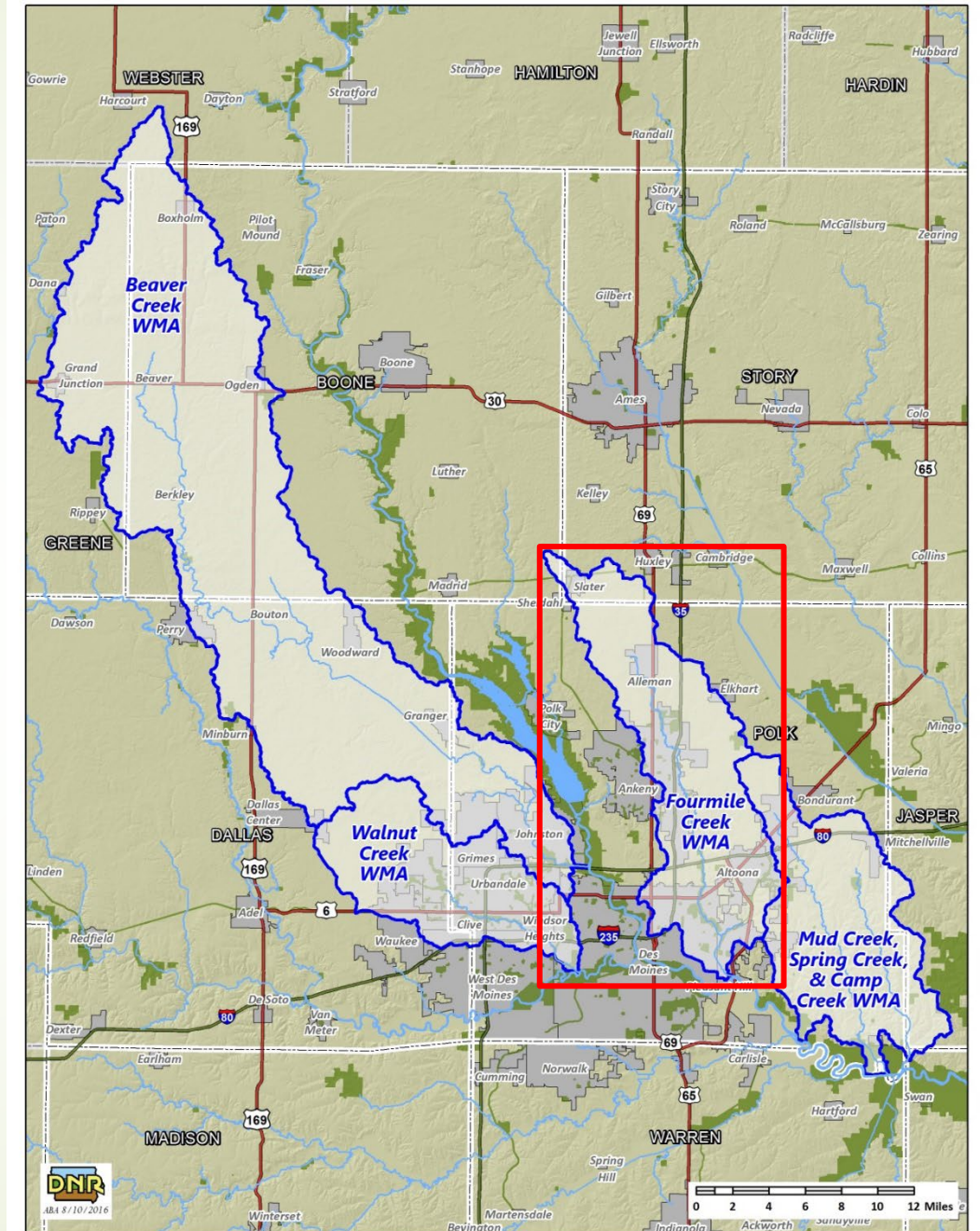
Fourmile Creek Greenway

Amanda Brown

Polk County Conservation

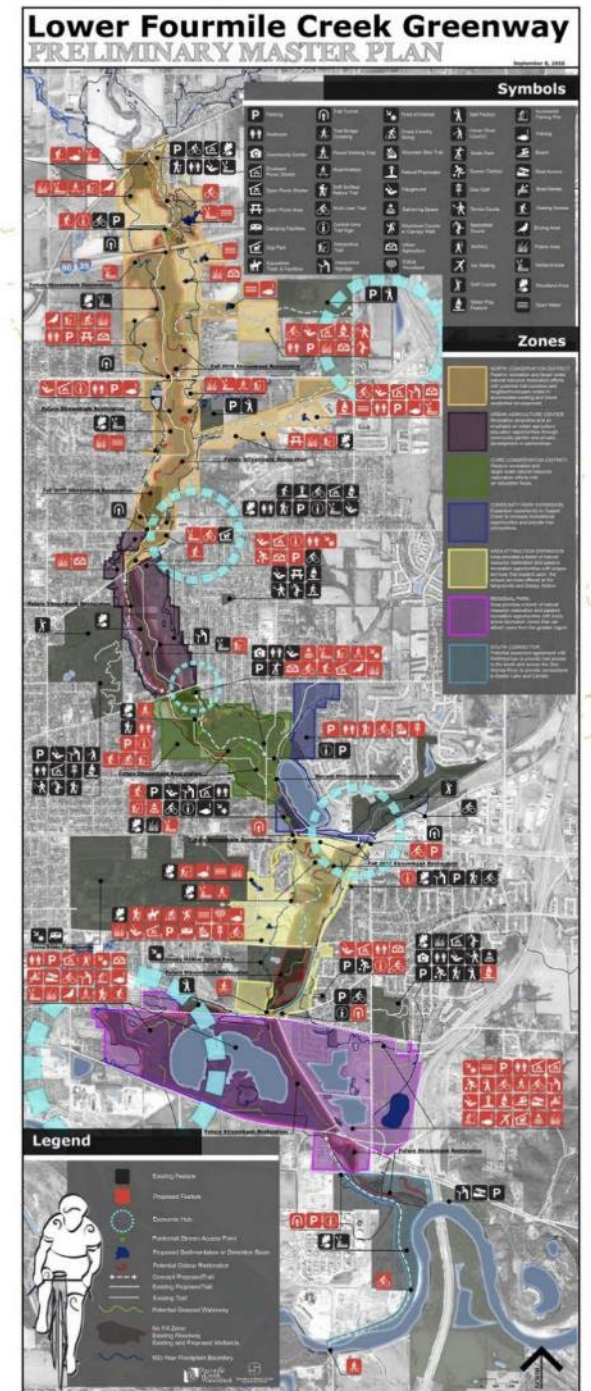
Fourmile Creek Watershed

- 76,600 acres
- 80,000 people
- 60% urban and 40% ag
- Long history of flooding



Fourmile Creek WMA

- Formed in 2012
- 28E agreement between Cities, Counties, and Soil and Water Conservation Districts
 - Other stakeholders, too
- Watershed study in 2013
- Watershed Management Plan in 2014
- Lower Greenway Master Plan 2017



June 30th, 2018



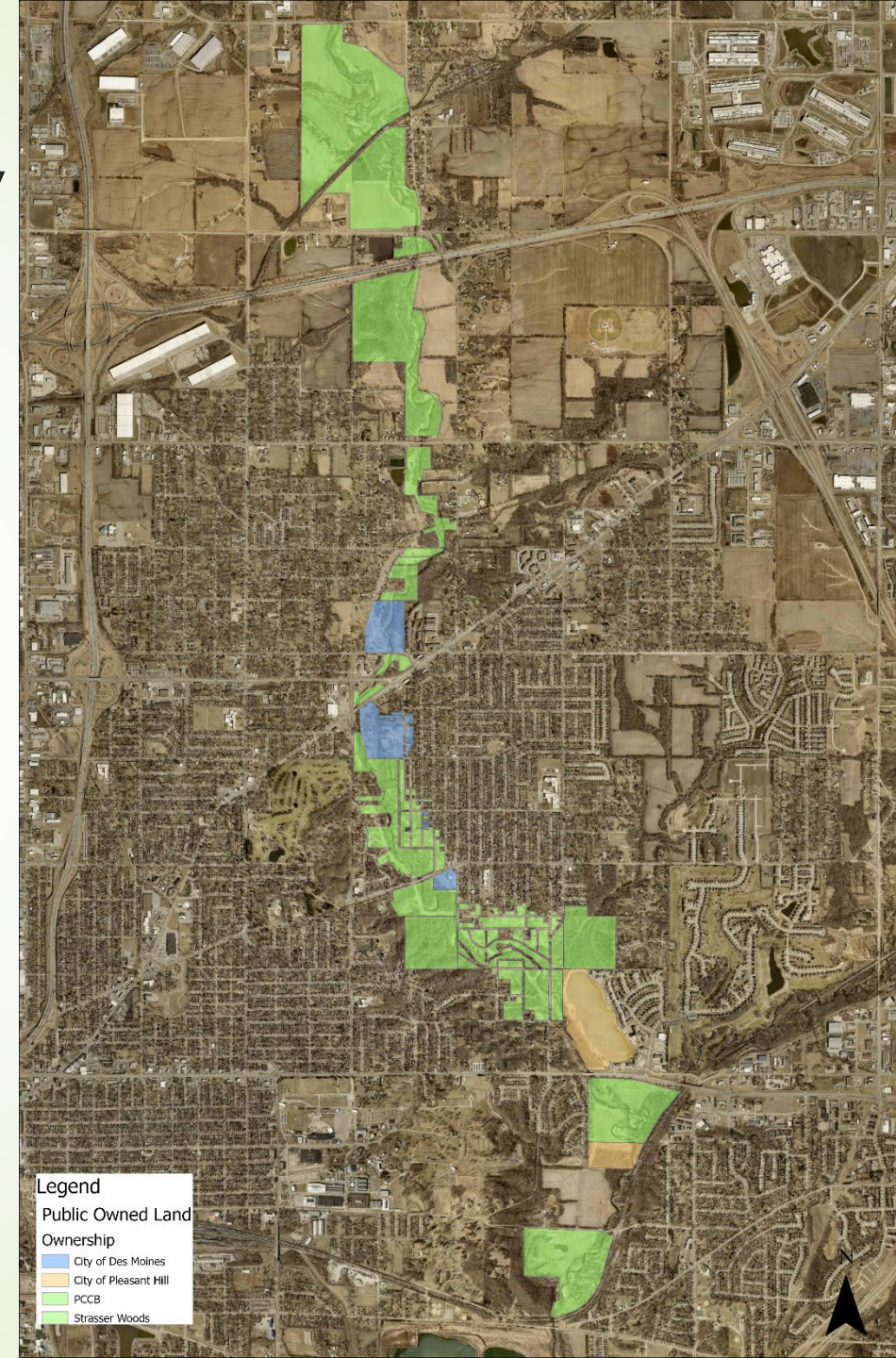
National Weather Service



Des Moines Register

Fourmile Creek Greenway

- 300+ residential structures bought out since 1993
- 500 year floodplain – goal
- Parcels deeded over to PCC from the City of Des Moines
- 3rd largest PCC park – 800 acres
- Additional properties north of Ankeny

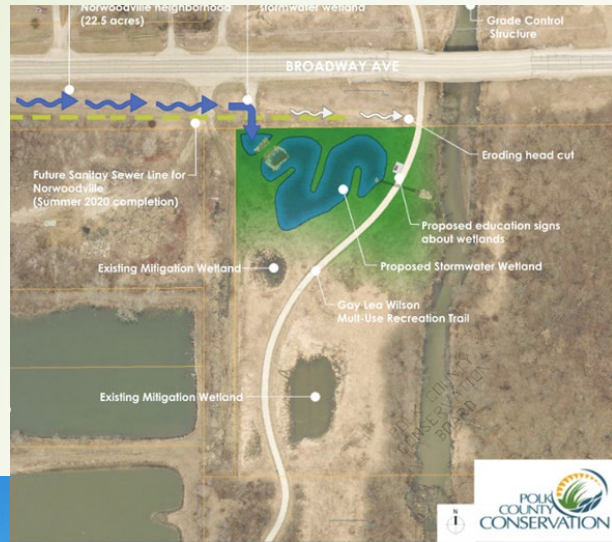


Legend
Public Owned Land
Ownership
City of Des Moines
City of Pleasant Hill
PCCB
Strasser Woods



Current Status

Wetlands





Forest Improvement



Native Prairie





Oxbows



Streambank Restoration







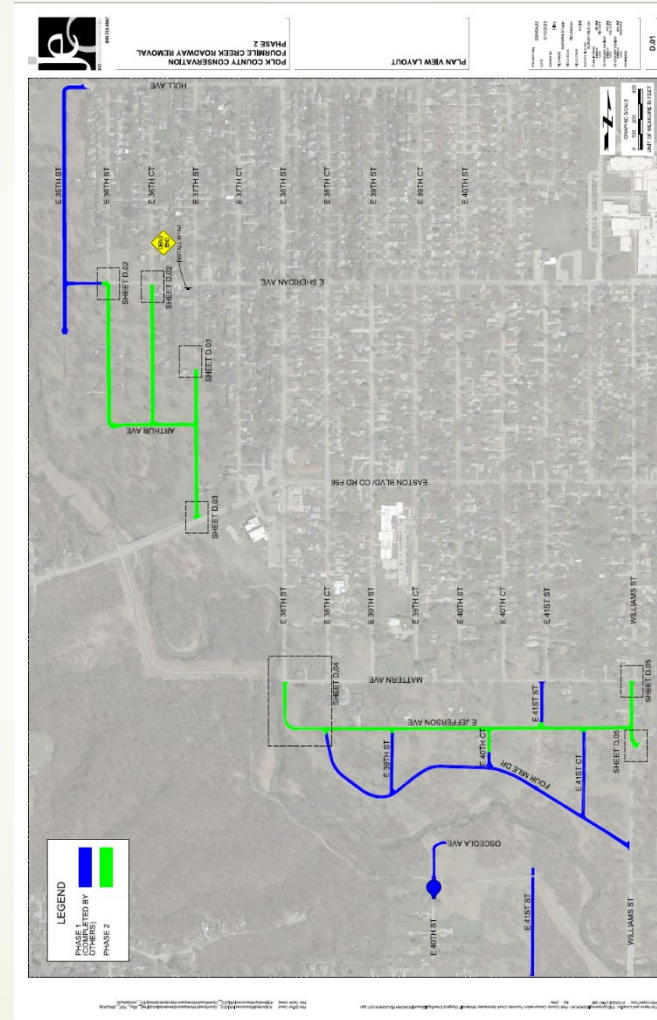






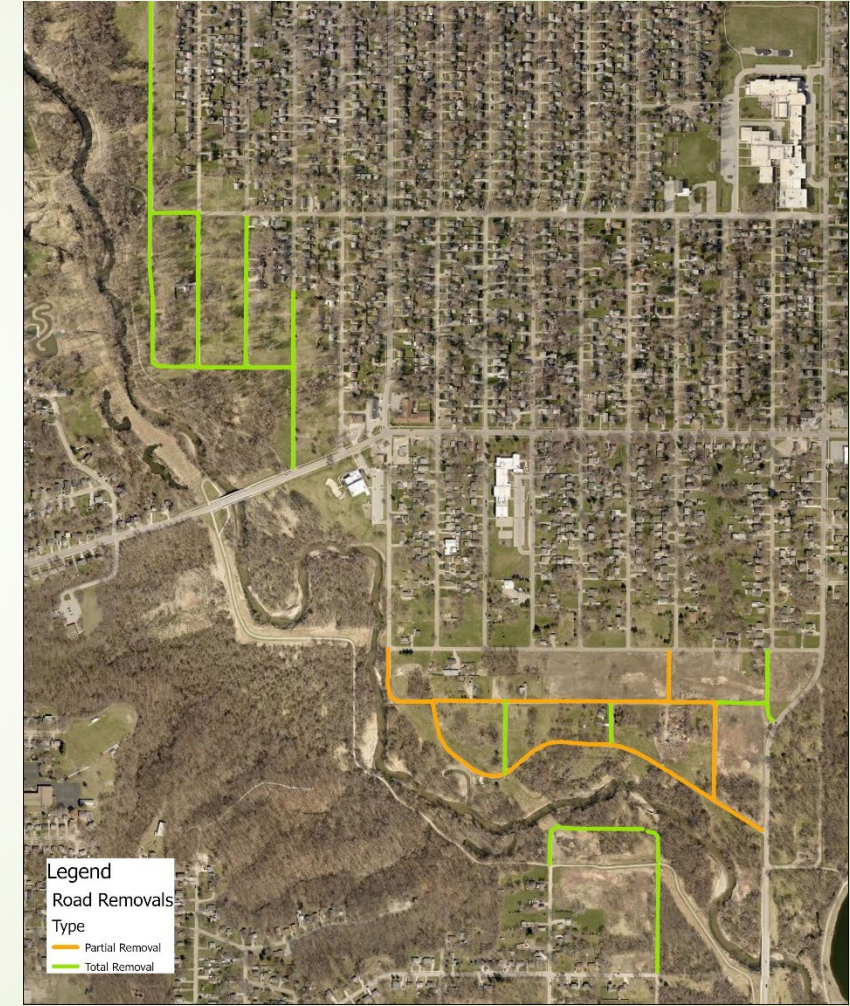
Road Removals Project

- 2 phases
- Full/Partial Removals
- New Trail



Legend

- Phase 1
- Phase 2



Legend

- Full Removal
- Partial Removal

Road Removals – Phase 1

6,000 feet of road removed
half converted to trail



TRAILS CONCEPT PLAN

Mountain MTB Park
Polk County, IA
MAY 2022

Prepared for:

Prepared by:



LEGEND

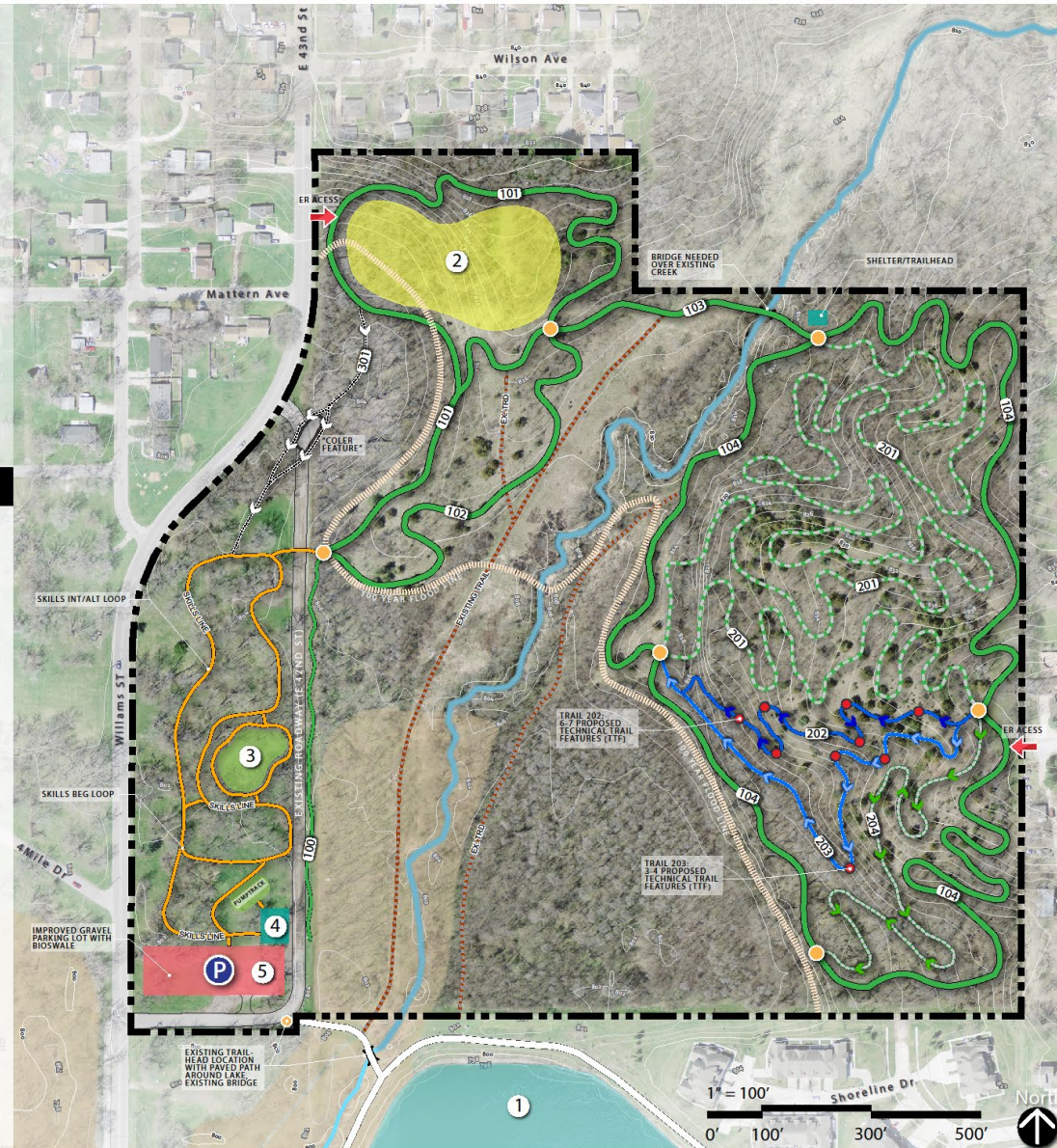
- PROJECT AREA
- WETLANDS
- EXISTING PAVED PATH
- EXISTING TRAIL
- CONCEPTUAL ROUND-ABOUT TRAIL HUB
- PROPOSED TECHNICAL TRAIL FEATURE (TTF)
- EXISTING/IMPROVED PARKING

SITE AMENITY ZONES

- 1 PLEASANT LAKE TRAIL SYSTEM
- 2 FLOW/JUMP LINES
- 3 PUMPTRACK(S)
- 4 SHELTER / RESTROOM
- 5 IMPROVED PARKING LOT

PLANNED TRAILS

- EASY, TRADITIONAL TRAIL
- EASY, TRADITIONAL ADAPTIVE TRAIL
- EASY, BIKE OPTIMIZED
- EASY, FLOW TRAIL (ONE-WAY)
- EASY/MODERATE, SKILLS AREA
- MORE-DIFFICULT, FLOW TRAIL (ONE-WAY)
- MORE-DIFFICULT, TEC TRAIL (ONE-WAY)
- MOST-DIFFICULT, TECHNICAL TRAIL



BIKE AMENITY TYPES



PUMPTRACK (PREFAB CONCRETE)



INTERMEDIATE SKILLS DEVELOPMENT



FLOW/JUMP LINES

TRAIL TYPES



TRADITIONAL



TECHNICAL



FLOW/GRAVITY

Note: This map is intended for planning purposes only. Property boundaries are approximate.

Do not use for design development or construction estimates.

ver221508

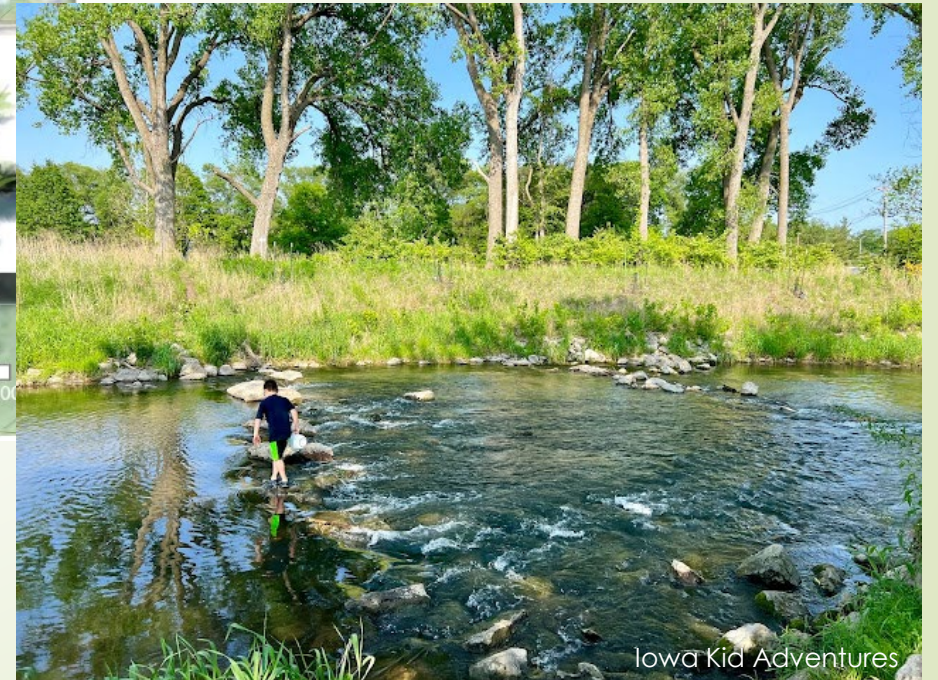
Des Moines Parks



Water Trails

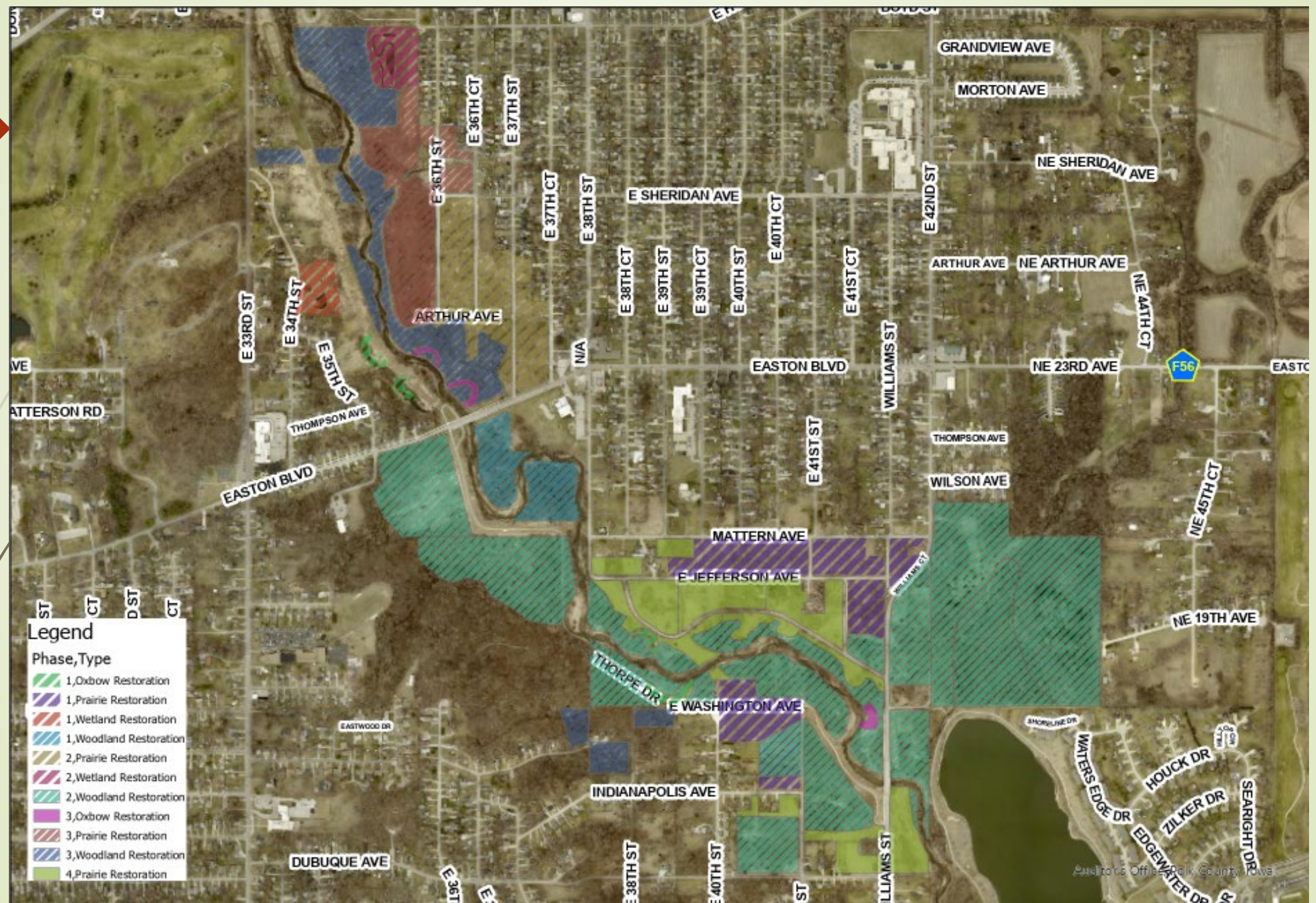


- Wading areas, fishing access, trail connections
- 5 locations within Greenway
 - Mally's Park (Fall 2019 Install)
 - Sargent Park
 - Fourmile Community Center
 - Sleepy Hollow
 - Pleasant Hill Boat Ramp

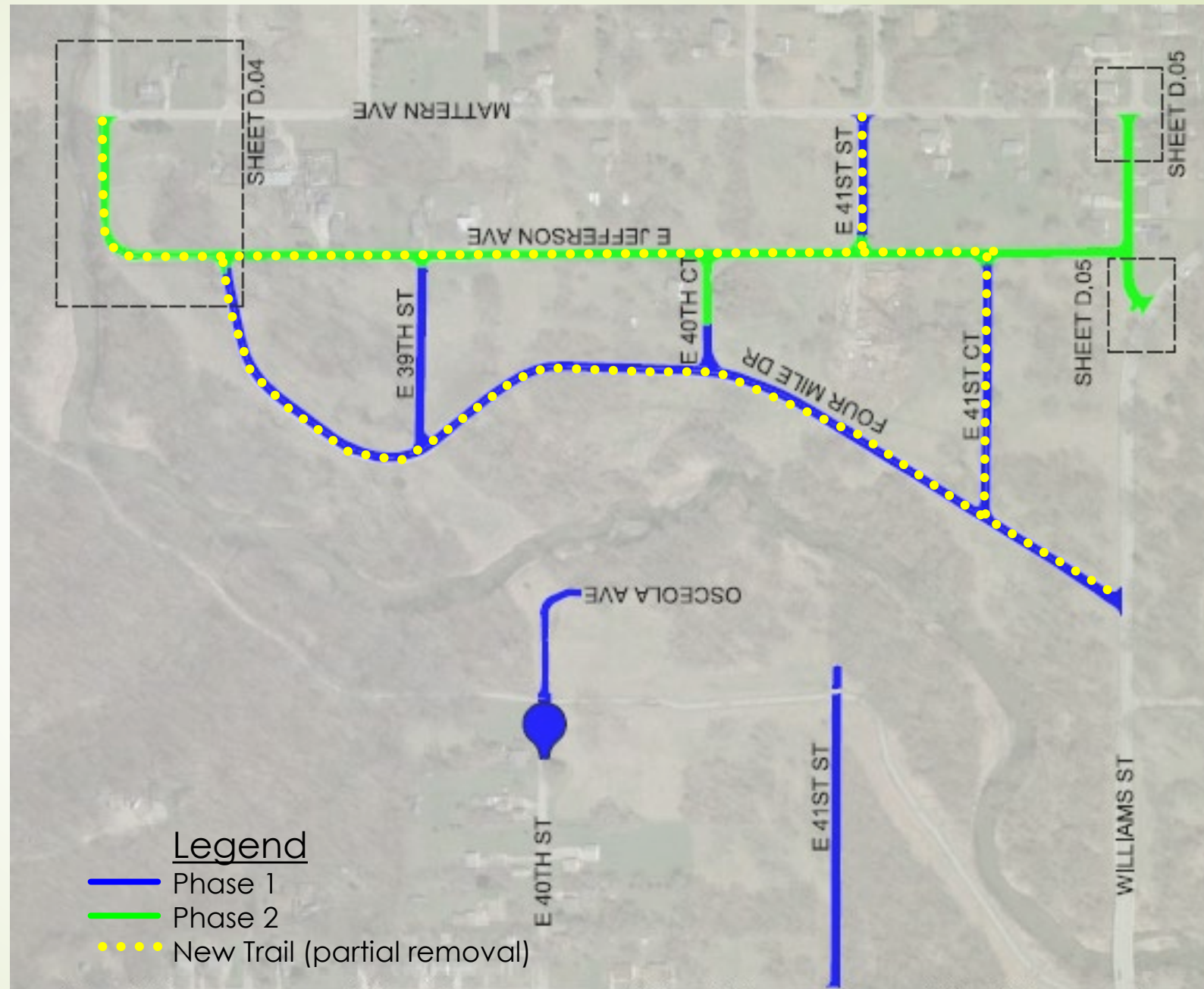


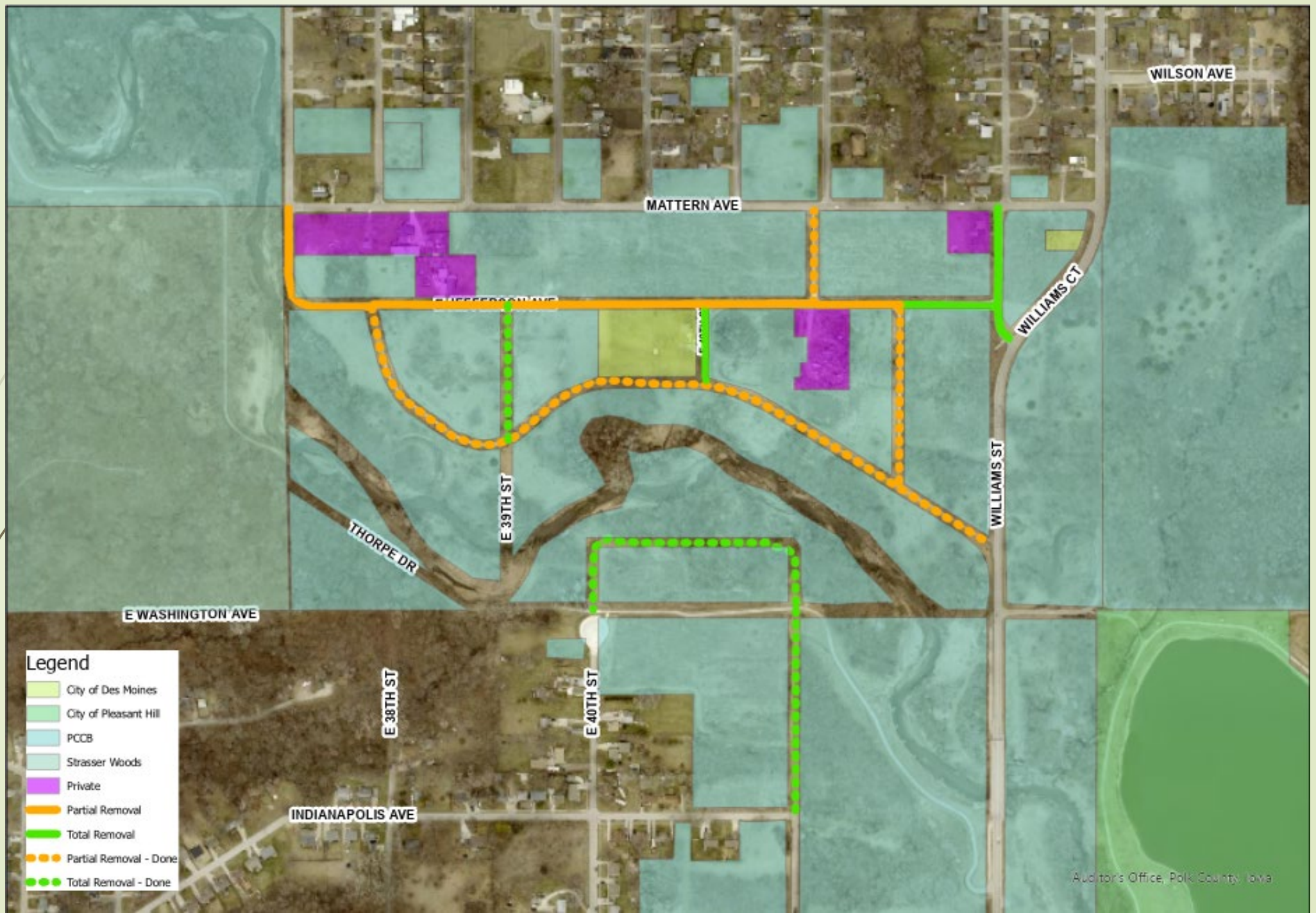


Future



Creating Connection





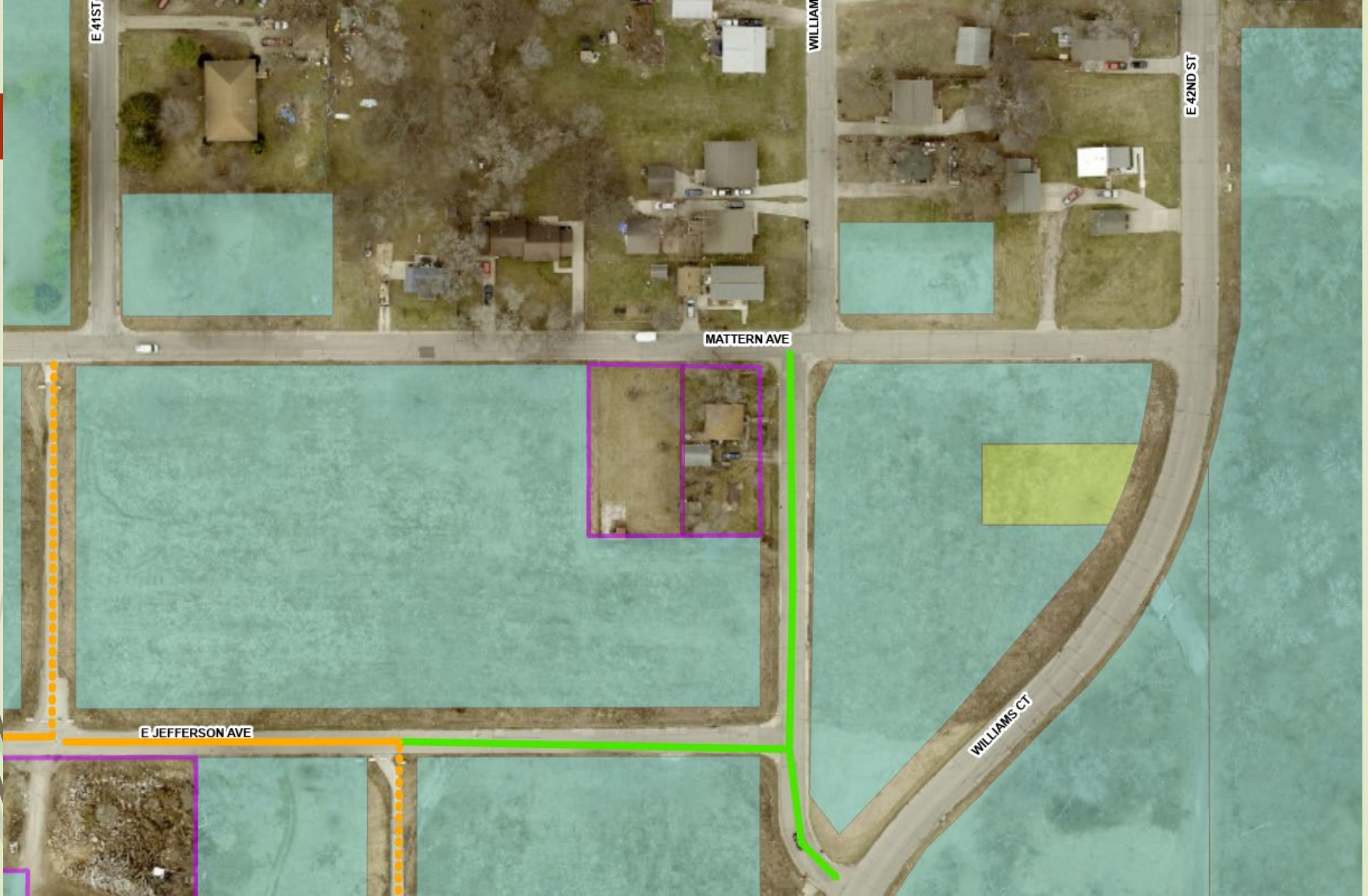


MATTERN AVE

MATTERN AVE

E JEFFERSON AVE

E JEFFERSON AVE



E 41ST

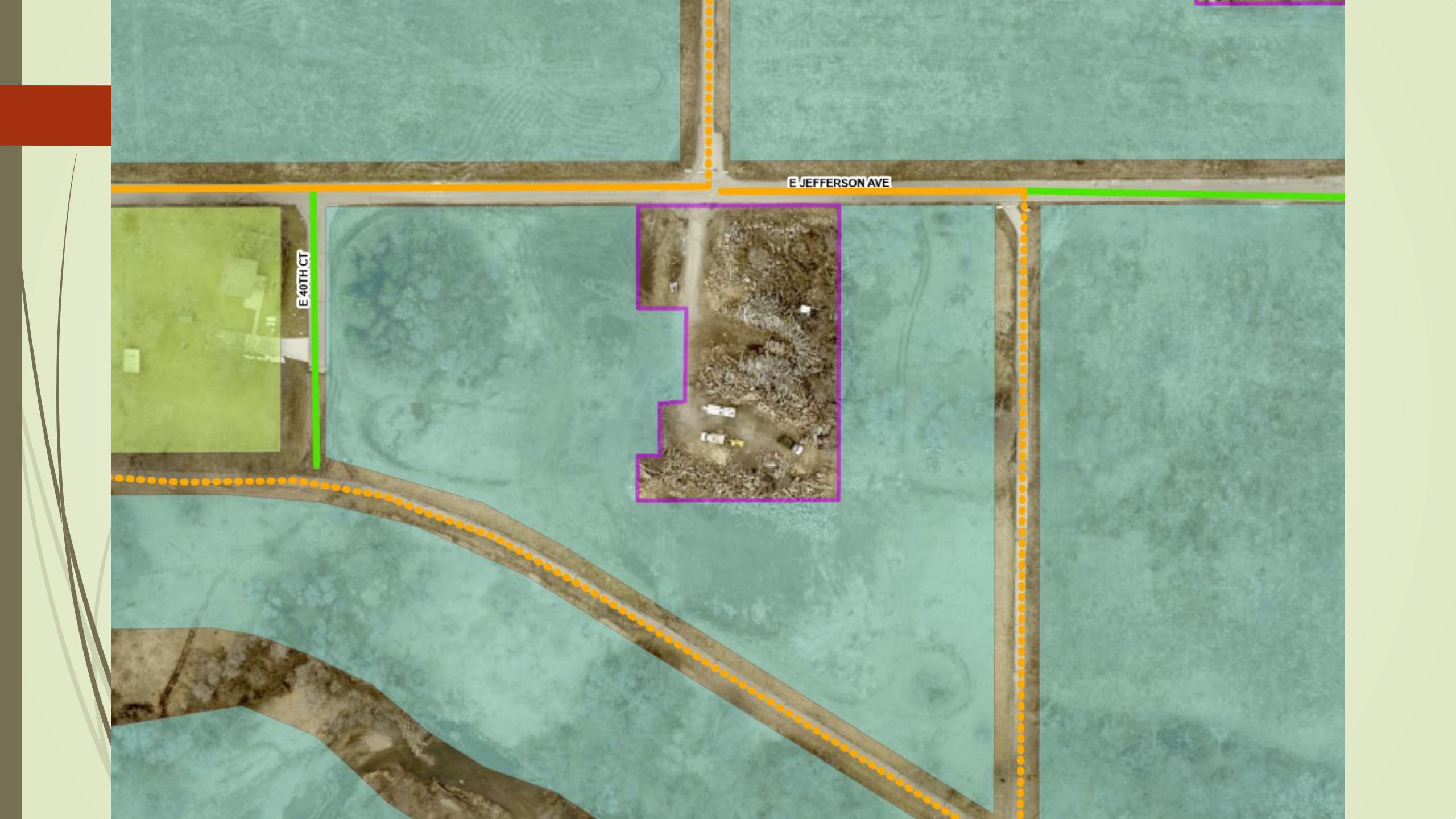
WILLIAM

E 42ND ST

MATTERN AVE

E JEFFERSON AVE

WILLIAMS CT



E 40TH CT

E JEFFERSON AVE



Thank you!

Amanda Brown

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