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About Me





University of Cincinnati - Urban Planning Major
Bachelors of Urban Planning - College of Design, Architecture, Art and Planning
Graduation Year: 2029
Cincinnati, OH



Youngstown State University - Computer Information Systems Major
Bachelors of Science in Computer Information Systems - College of Science, Technology, Engineering, and Mathematics
Enrolled from 2017-2020
Youngstown, OH



Girard High School
Graduation Year: 2017
Girard, OH



Team Member - Target
Cincinnati, OH
07/2021-Present



Dietary Aide - The Inn at Poland Way
Poland, OH
01/2019-08/2021



Sales Lead - Dollar General
McDonald, OH
10/2017-12/2019

University of Cincinnati



Cincinnati

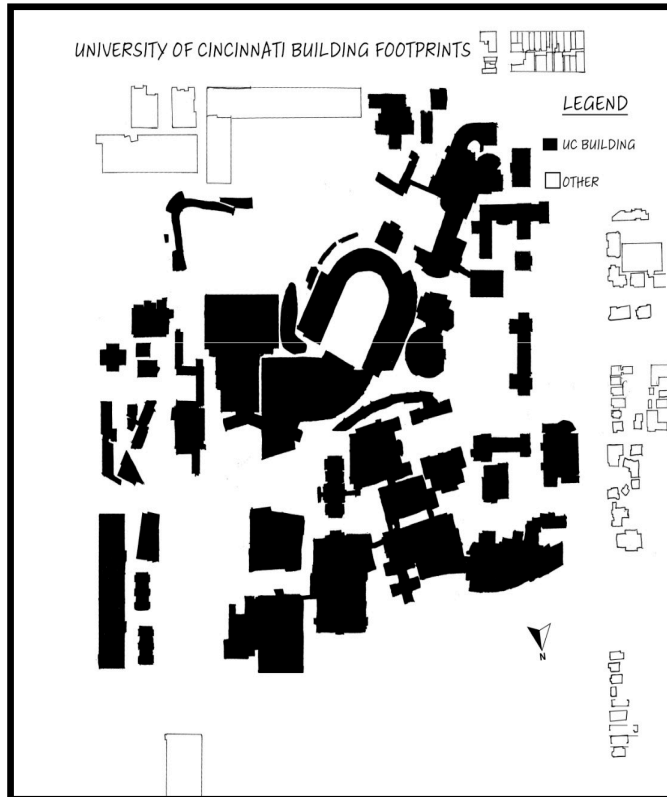


A map of a coastal area, likely a river delta or estuary. The map shows a network of roads in yellow and orange, green spaces representing parks or undeveloped land, and blue areas representing water bodies. A large river or bay is visible on the left side, with several smaller channels branching off. The text "Getting Started" is centered in the upper half of the map.

Getting Started

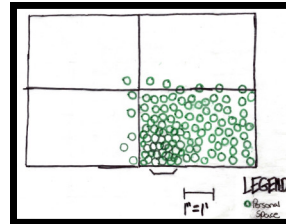
Projects from my first studio class.

Figure ground maps of The University of Cincinnati.

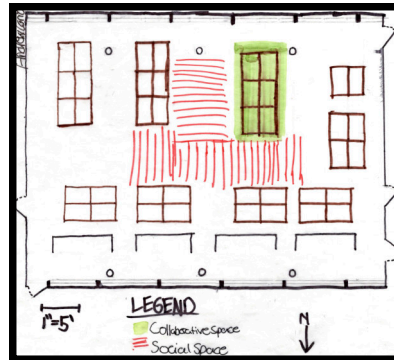


Personal, Social and Public Spaces: Understanding the differences and relationship between them.

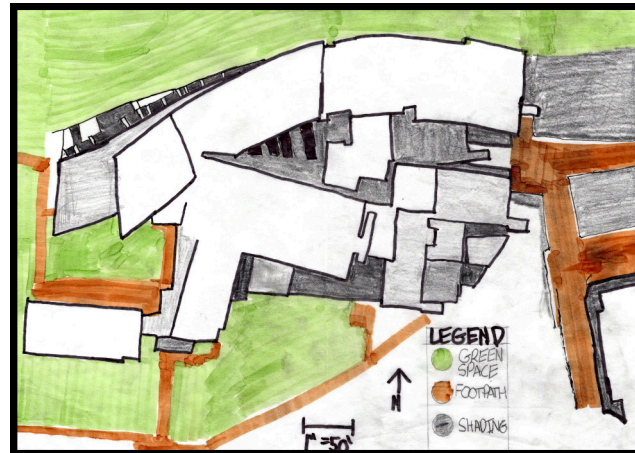
Personal Space Map



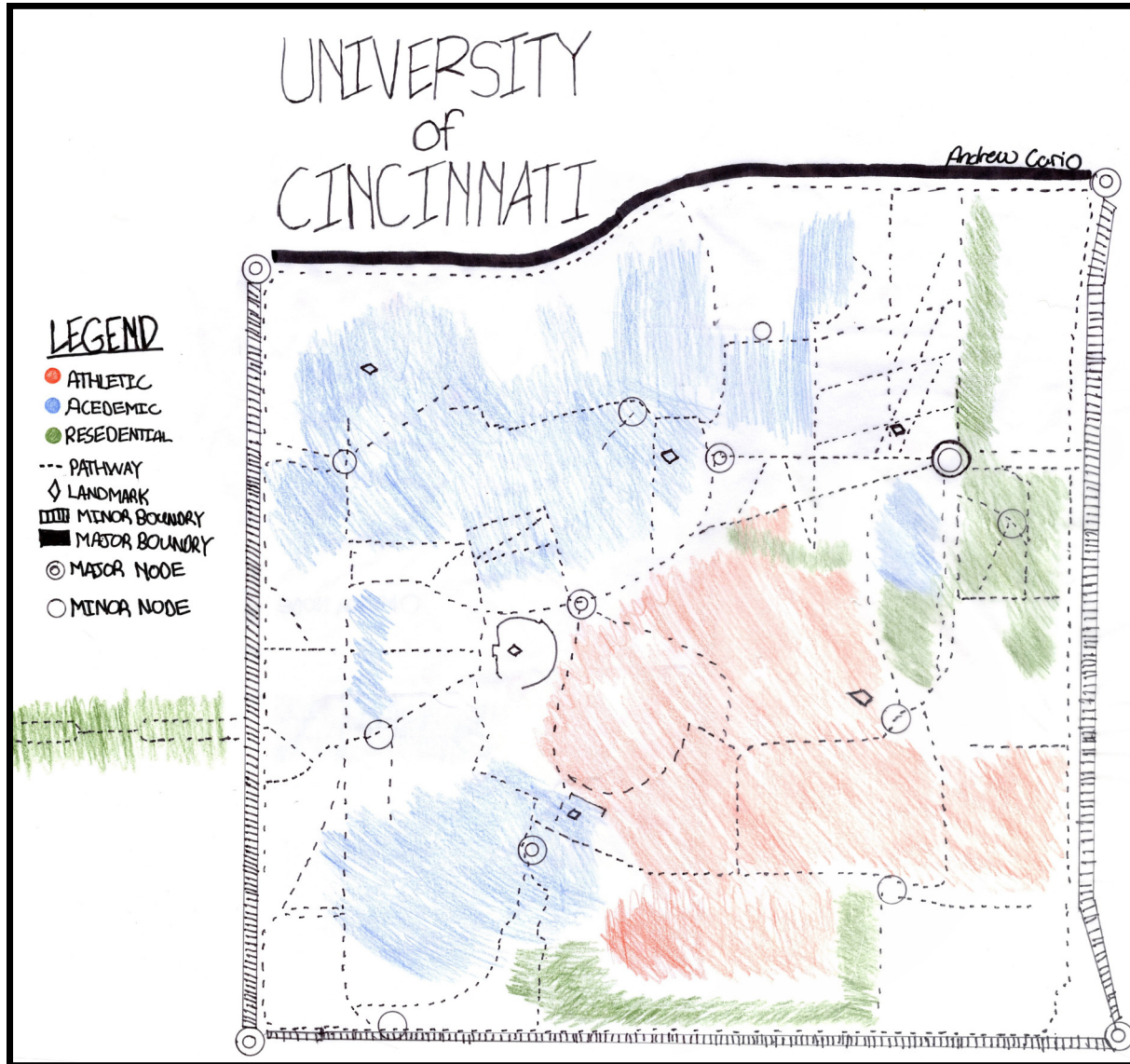
Social Space Map



Public Space Map



The Elements of The University of Cincinnati



Thematic Visual Essay Poster

Inclined to Think: How Slopes Shape Accessibility at the University of Cincinnati

The University of Cincinnati is a very hilly campus and can be a challenge to navigate it. By measuring the slope of the inclines we can get a better understanding of just how accessible campus really is and how it could be improved

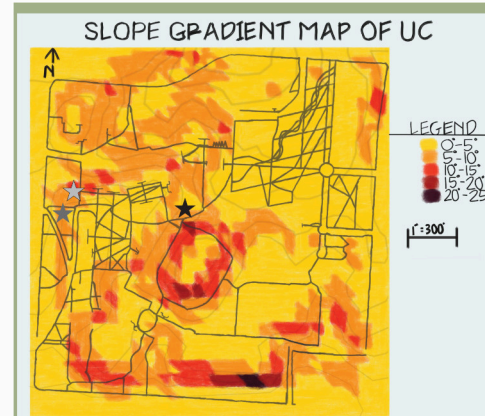
Good Accessibility



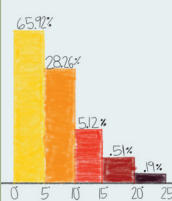
Okay Accessibility



Bad Accessibility



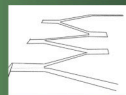
FREQUENCY OF SLOPE VALUES ACROSS CAMPUS



A requirement for ADA compliance is a slope grade 5° or less and Much of campus, 66%, falls within that. Some paths exceed this requirement and while there are alternative paths nearby it should still be encouraged to:

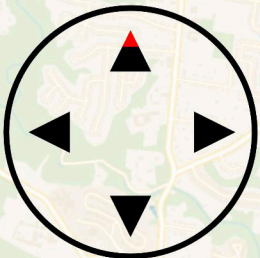
- Reduce further installation of stairs without ramp access
- Opt for smoothing out steep slopes
- Avoid developing near sharp elevation changes

Adding a ramp here can help increase accessibility



Andrew Cario

Westwood



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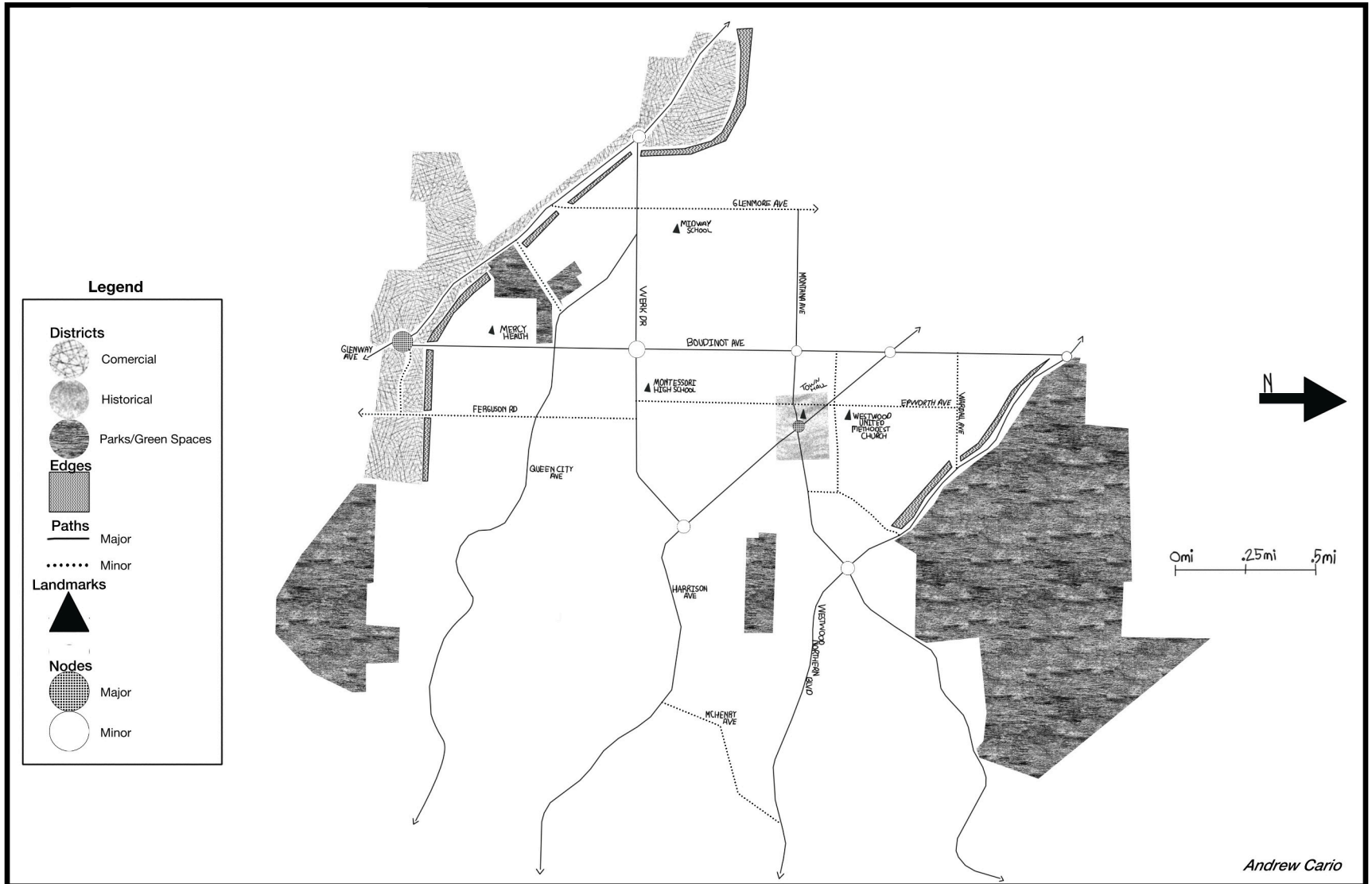
A map of Cincinnati, Ohio, showing the city's layout, including major roads, parks, and the Ohio River. The map is centered on the West End area, which is highlighted in a light green color. The Ohio River is visible at the bottom of the map, flowing from left to right. The city's grid system is clearly visible, with major roads and highways highlighted in yellow. The text "Westwood Neighborhood Design Analysis" is overlaid on the map in a bold, black, serif font.

Westwood Neighborhood Design Analysis

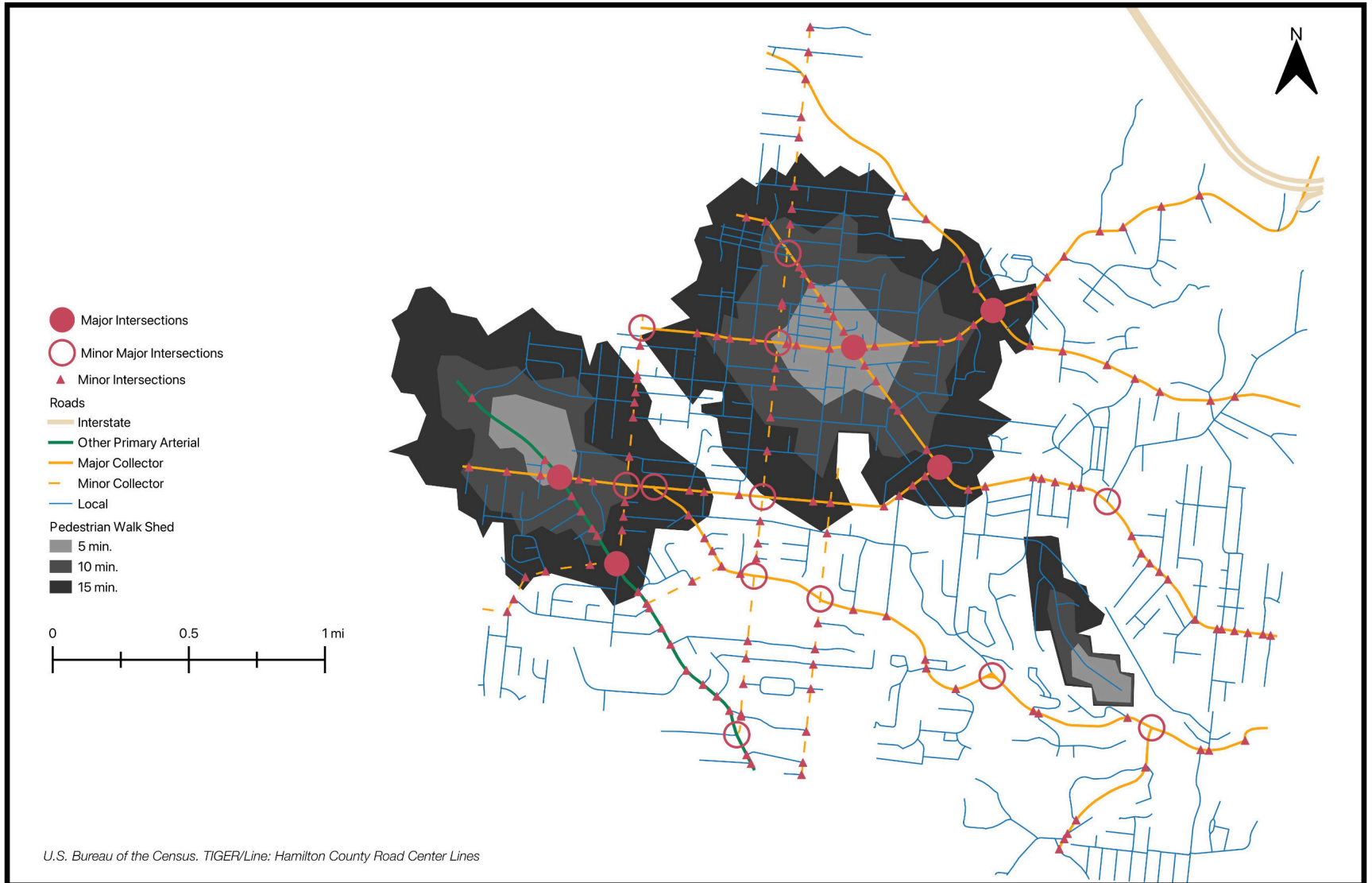
**Investigating a neighborhood on Cincinnati's West End for the proposed BRT line along
along Glenway Ave.**

Cincinnati

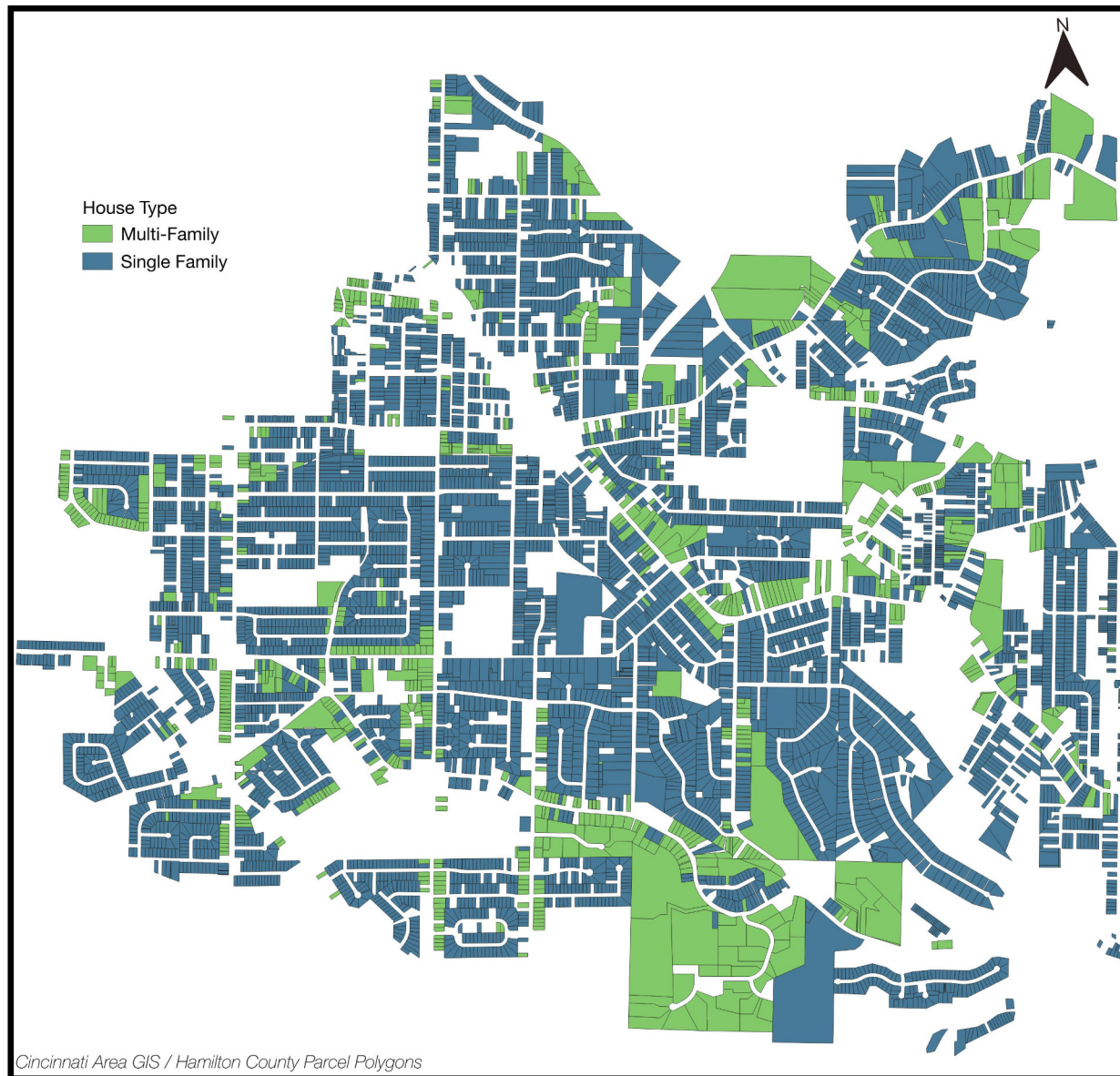
Westwood Imageability Map



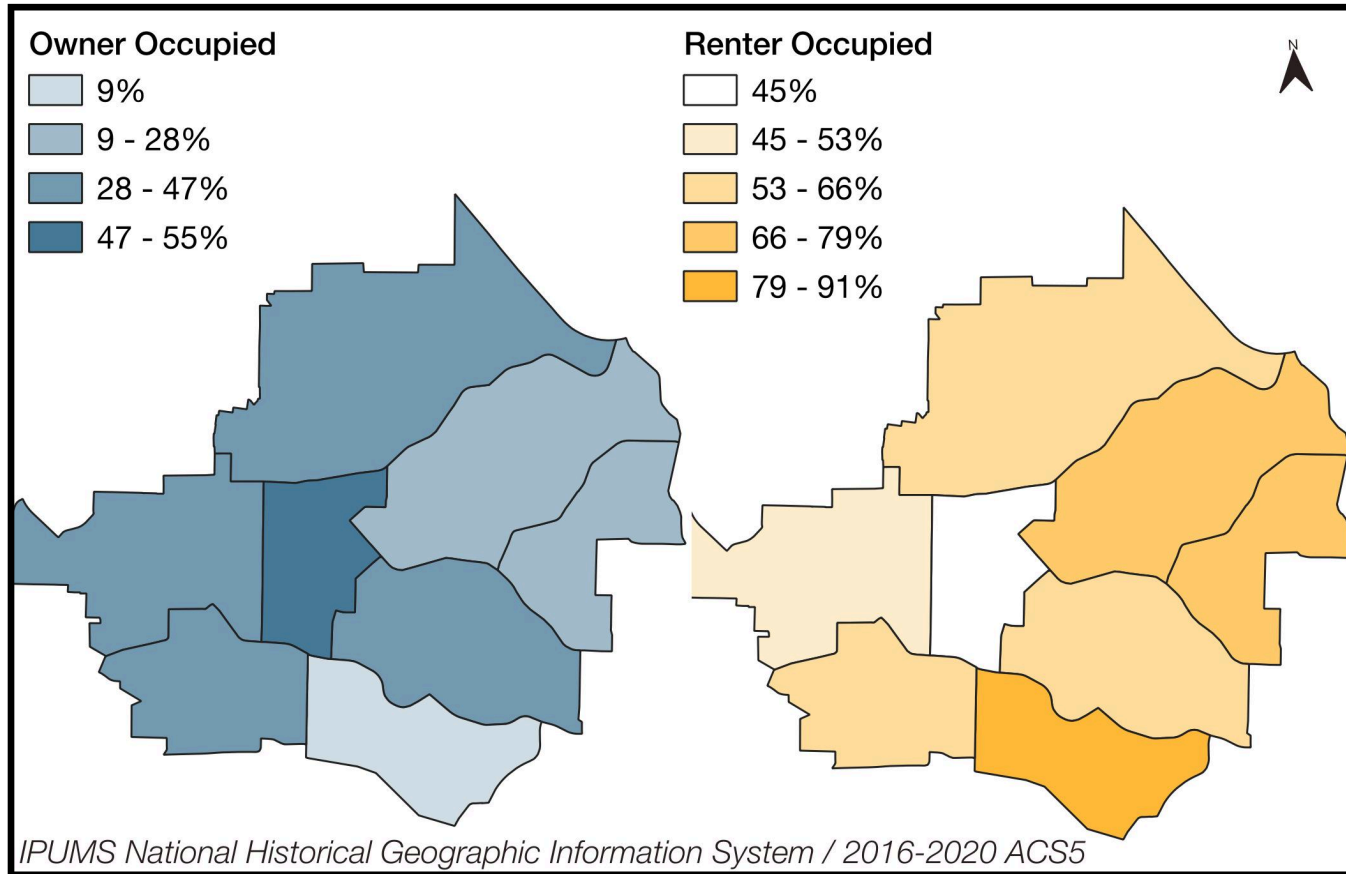
Westwood Linkages Map

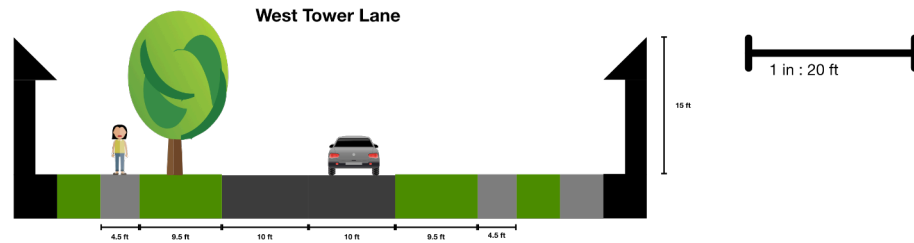
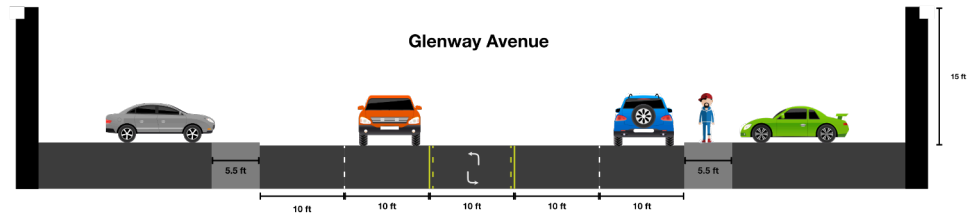


Single and Multi-Family Map



Distribution of Renter or Owner Occupied Units





Legend

- Proposed Parks
- Residential Commercial Area
- Neighborhood Shopping Center

Proposed Bicycle Infrastructure

- 2-Way Protected
- Protected
- Shared

BRT Stops

- Glenway BRT Route

Before

11'

Narrow Sidewalks

Unnecessary Street Parking

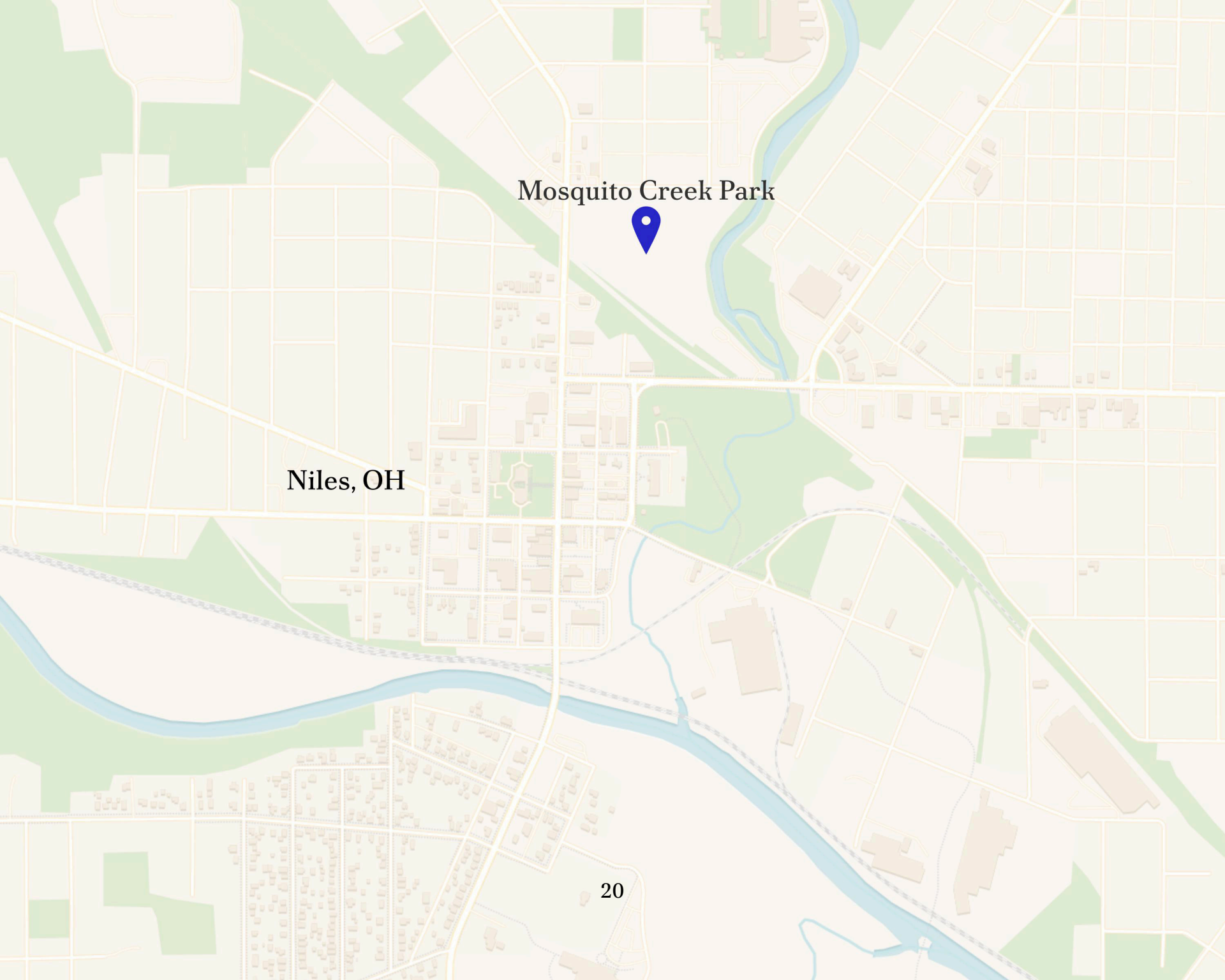
30 mph

After

6.5'

20 mph

Icons from FreePik, Various Artists



Mosquito Creek Park



Niles, OH

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The background of the slide is a detailed site design map. It features a grid of streets in light yellow, with some areas highlighted in light green and light blue. A prominent blue line, likely representing a creek or river, flows from the bottom left towards the bottom right. Various building footprints and other site features are scattered across the map.

Mosquito Creek Park Site Design

A demonstration of understanding in GIS, CAD, and 3D modeling programs.

Current Site Conditions – QGIS

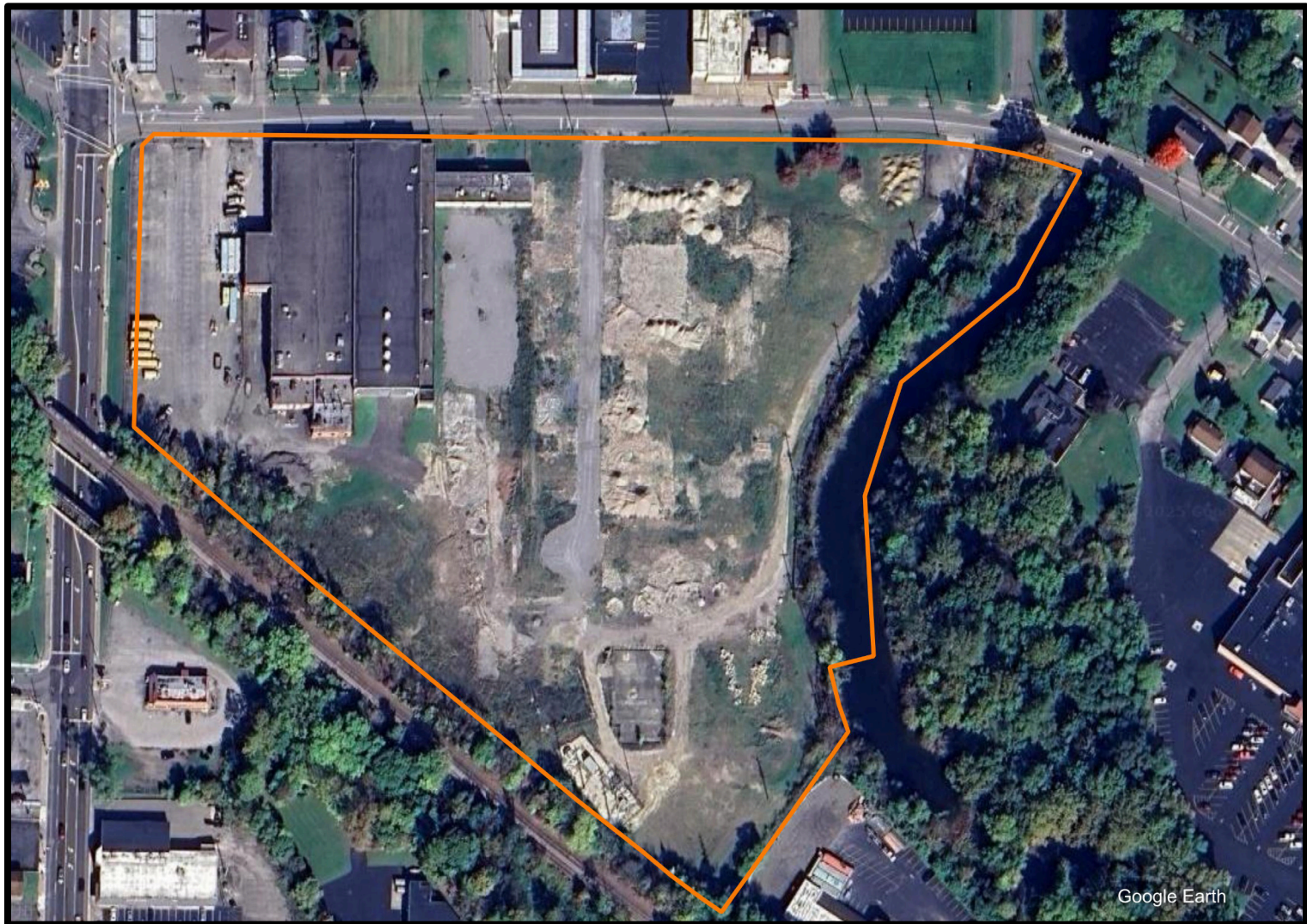
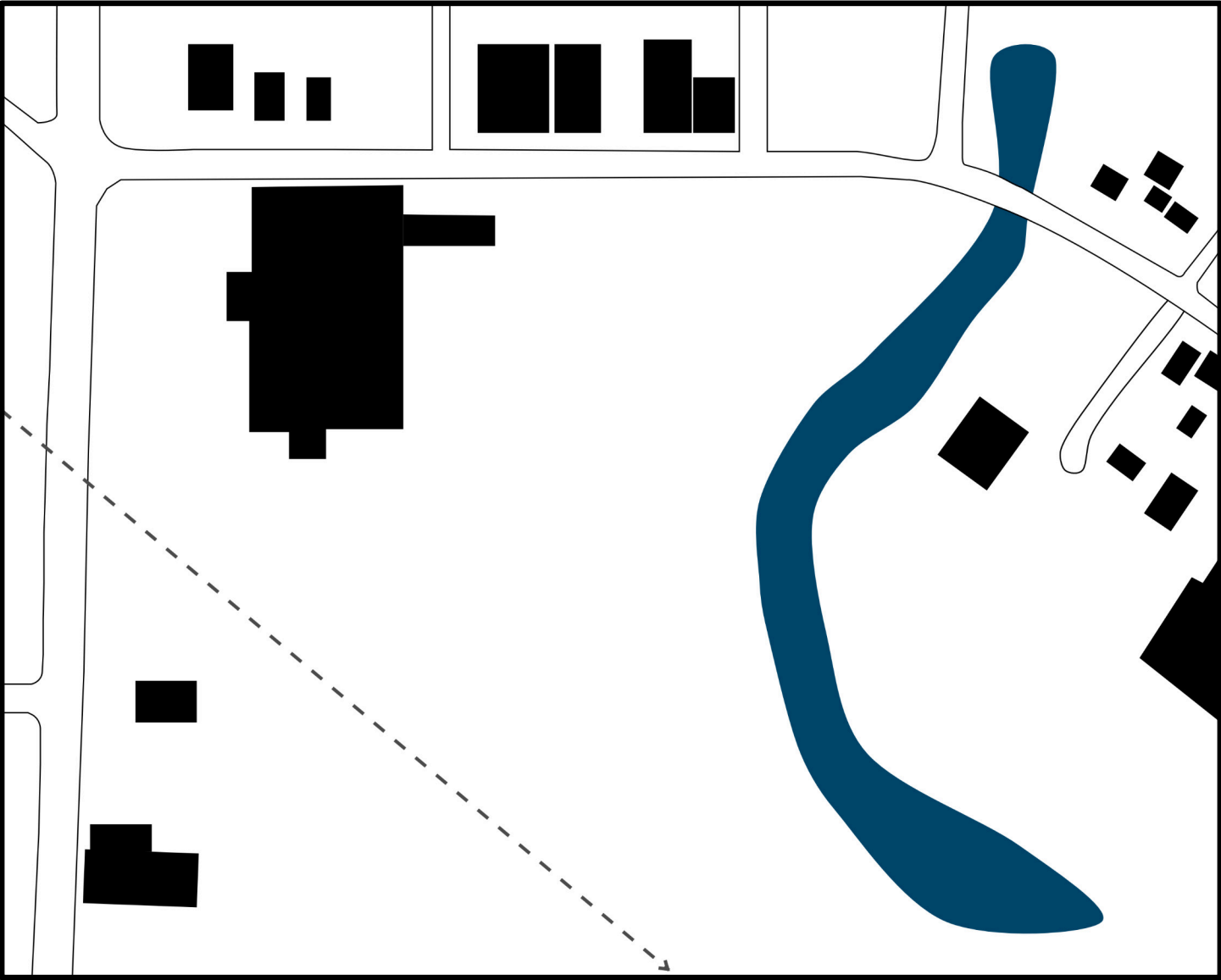
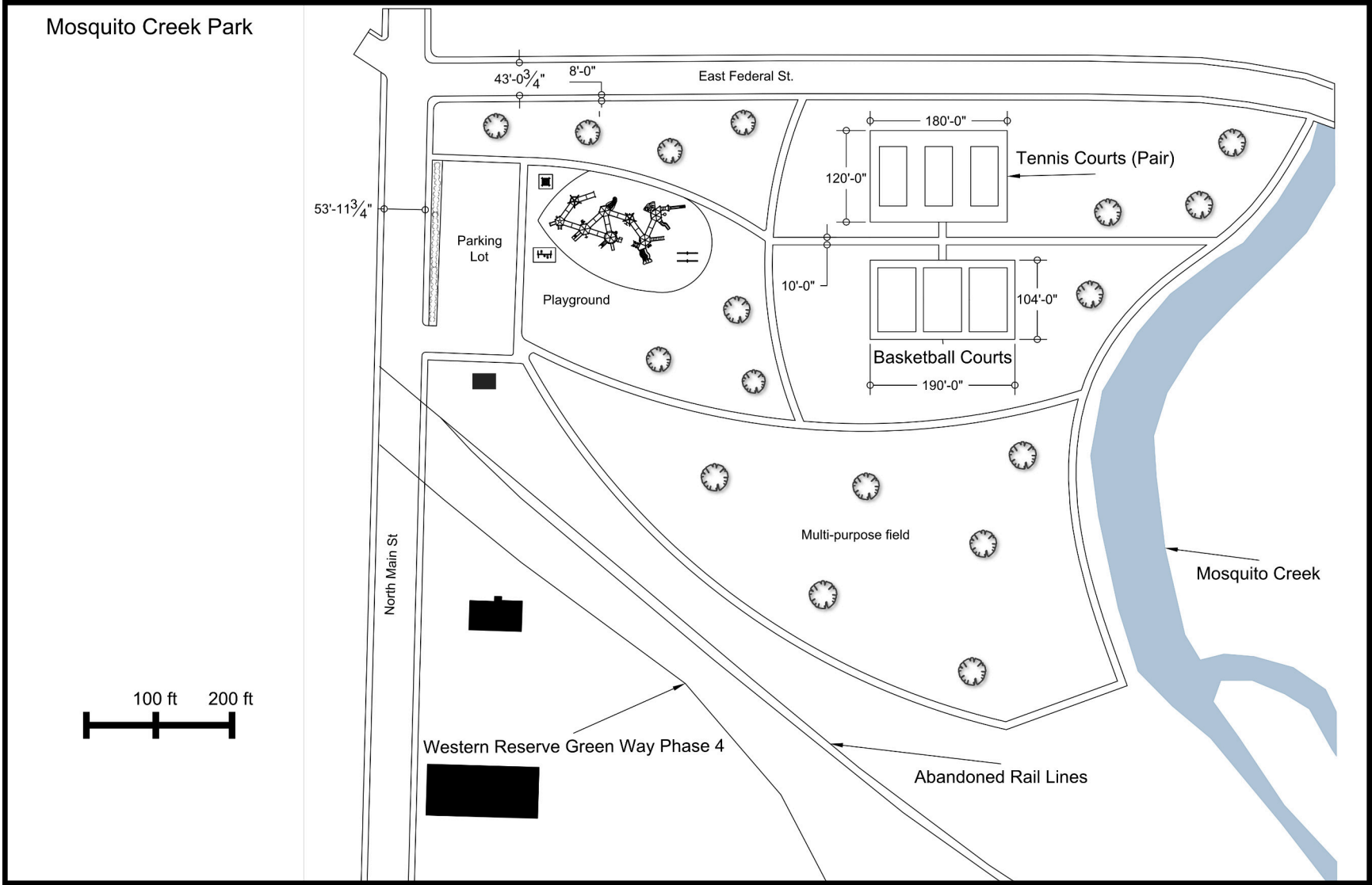


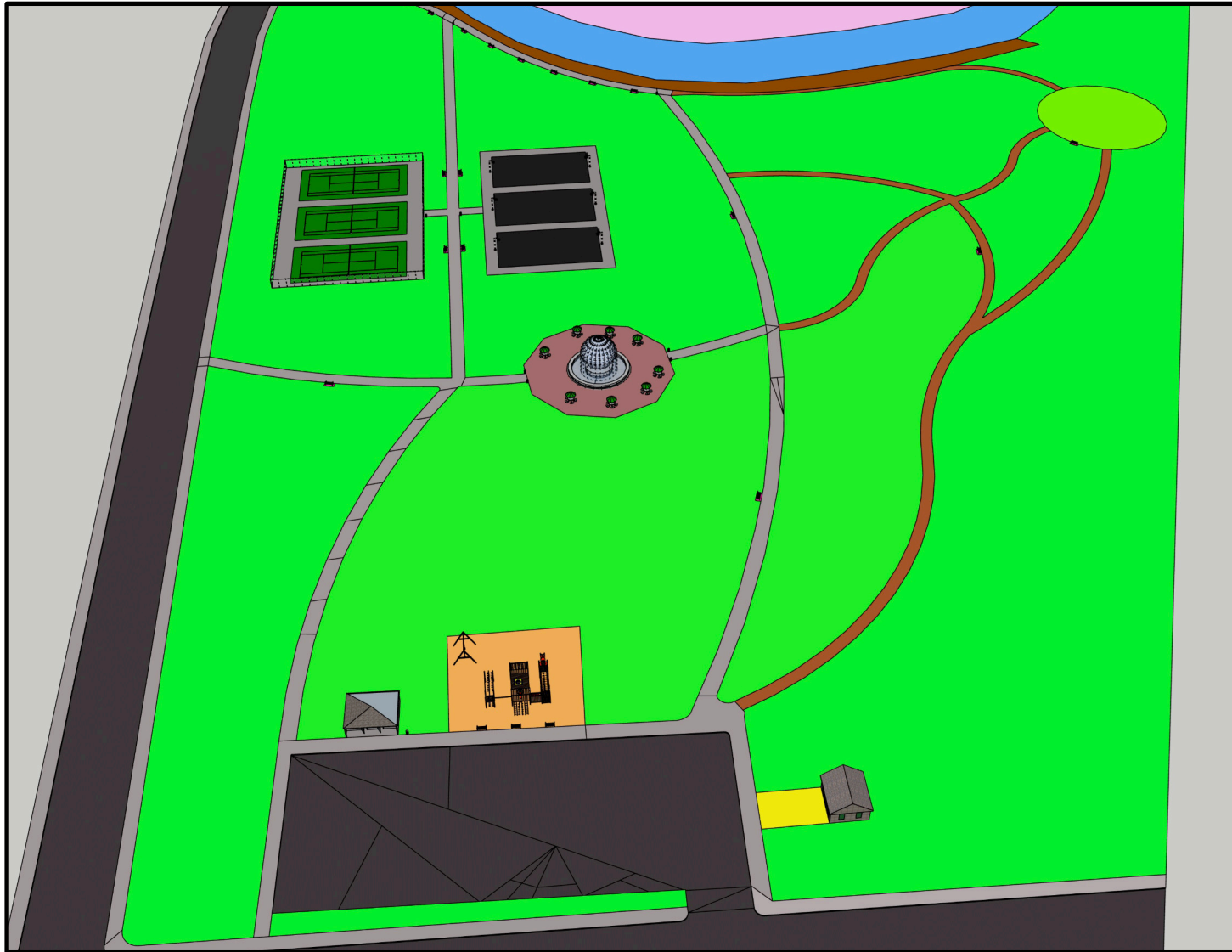
Figure Ground – Affinity Designer



WIP Site Plan- AutoCAD



3D model with temporary textures – SketchUP



3D Model
fully rendered
– Twin Motion

