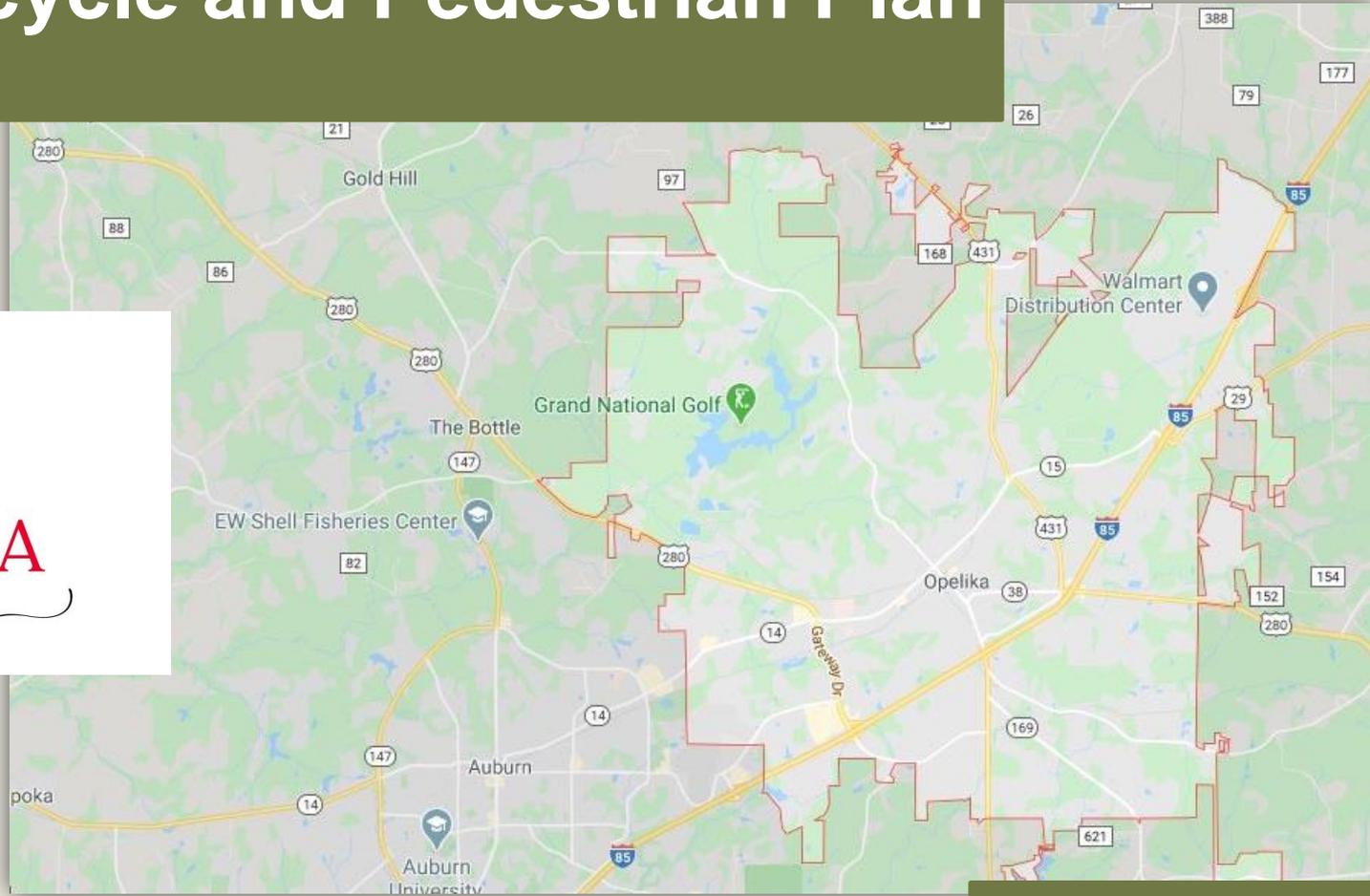


# Opelika Bicycle and Pedestrian Plan



Public Meeting  
August 27, 2020



**SAIN**  
ASSOCIATES

5:00 PM to 7:00 PM  
City of Opelika Municipal Court Room

**Link to presentation and information packet:**

[www.opelika-al.gov/pedestrianplan](http://www.opelika-al.gov/pedestrianplan)

# General Overview

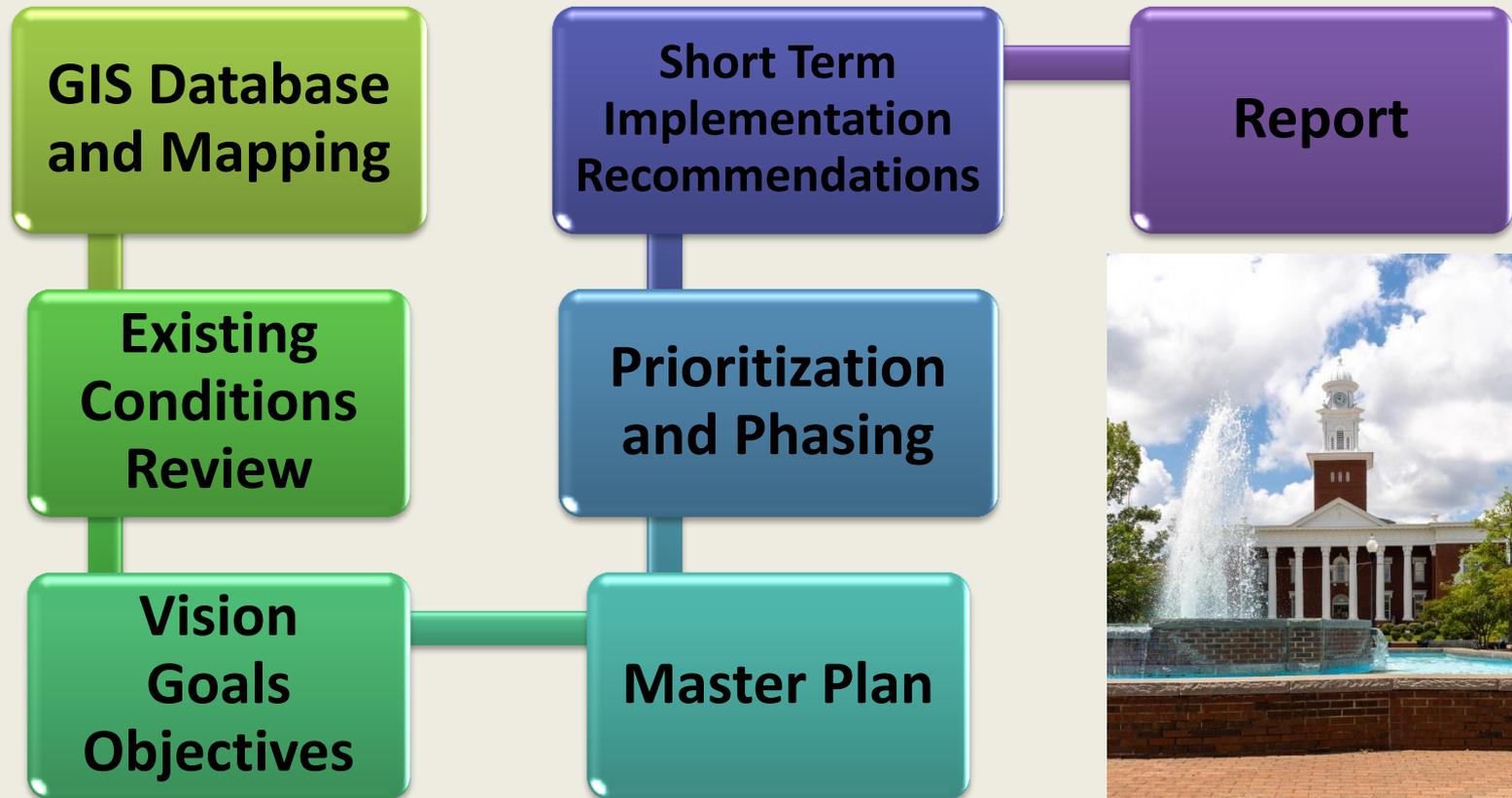
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- Planning funds awarded to the City by ALDOT
- Long range master plan for bicycle and pedestrian accommodations
- Short range implementation plan
- Primarily local roads



# The Process

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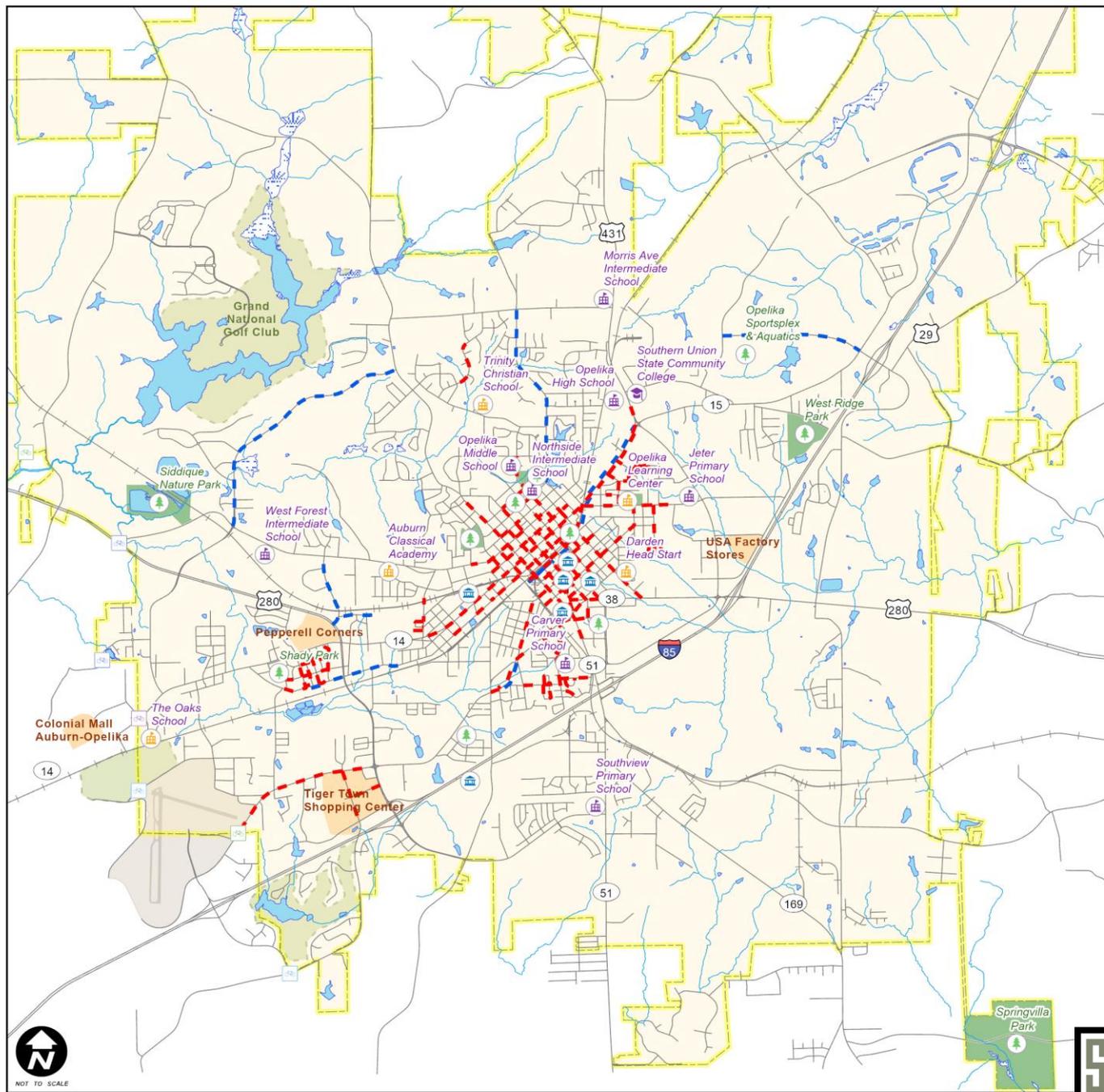
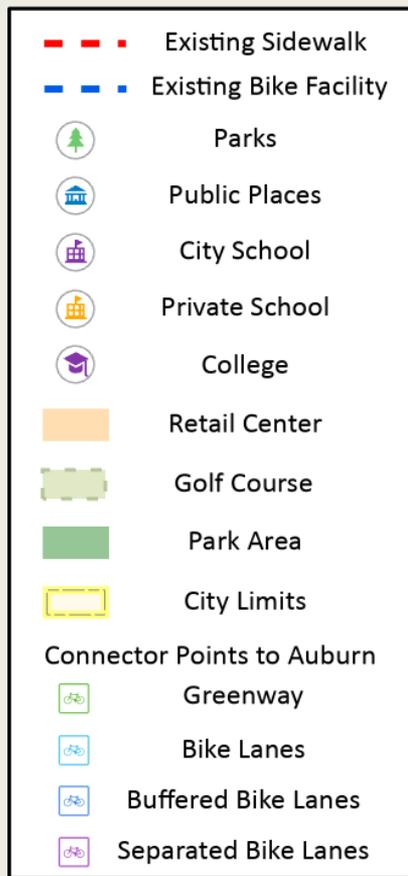
# GIS Database and Mapping

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- Existing Facilities
- Population Densities
- Generators
- Planned Facilities
- Traffic Volumes

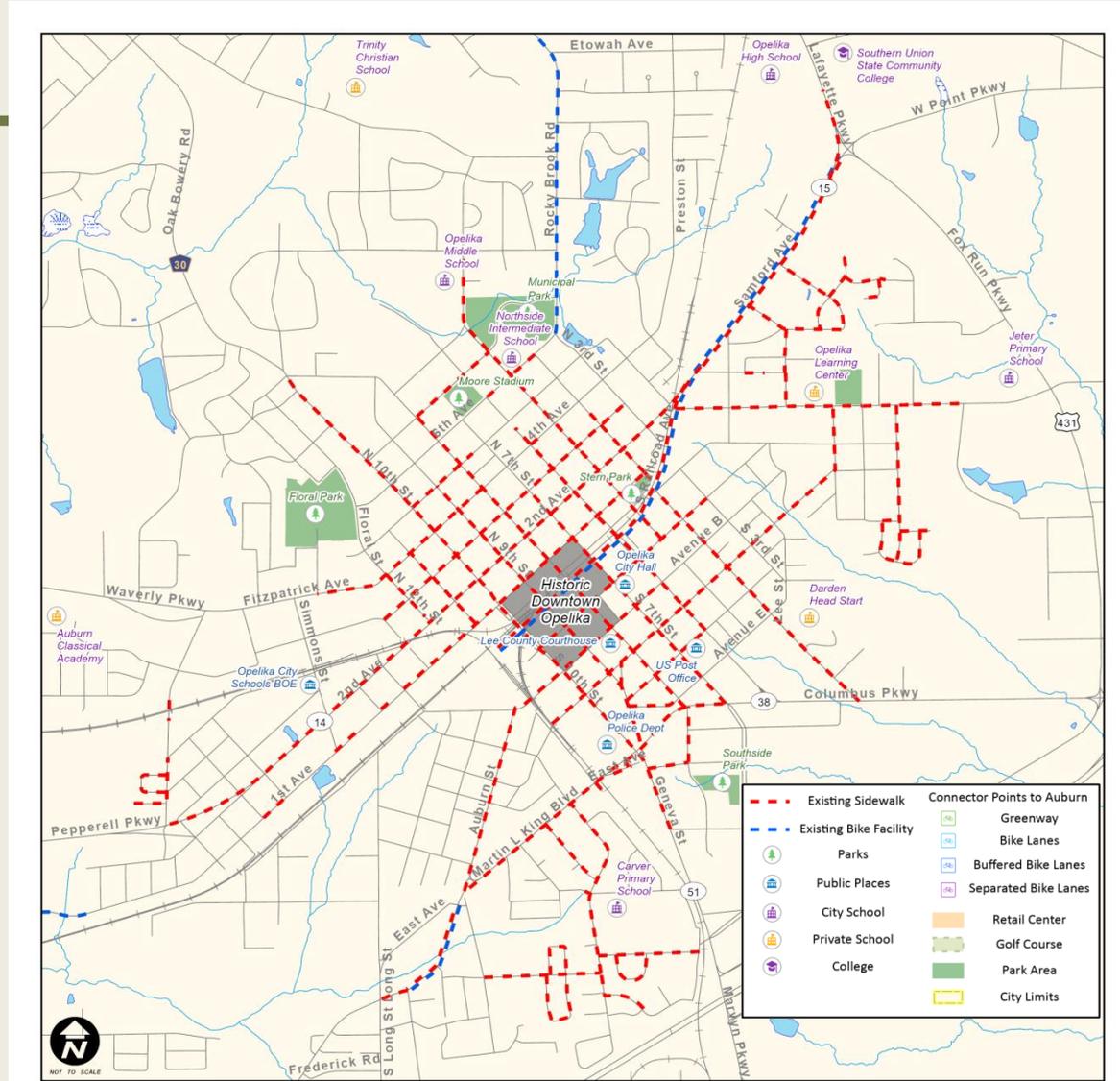


# Existing Facilities

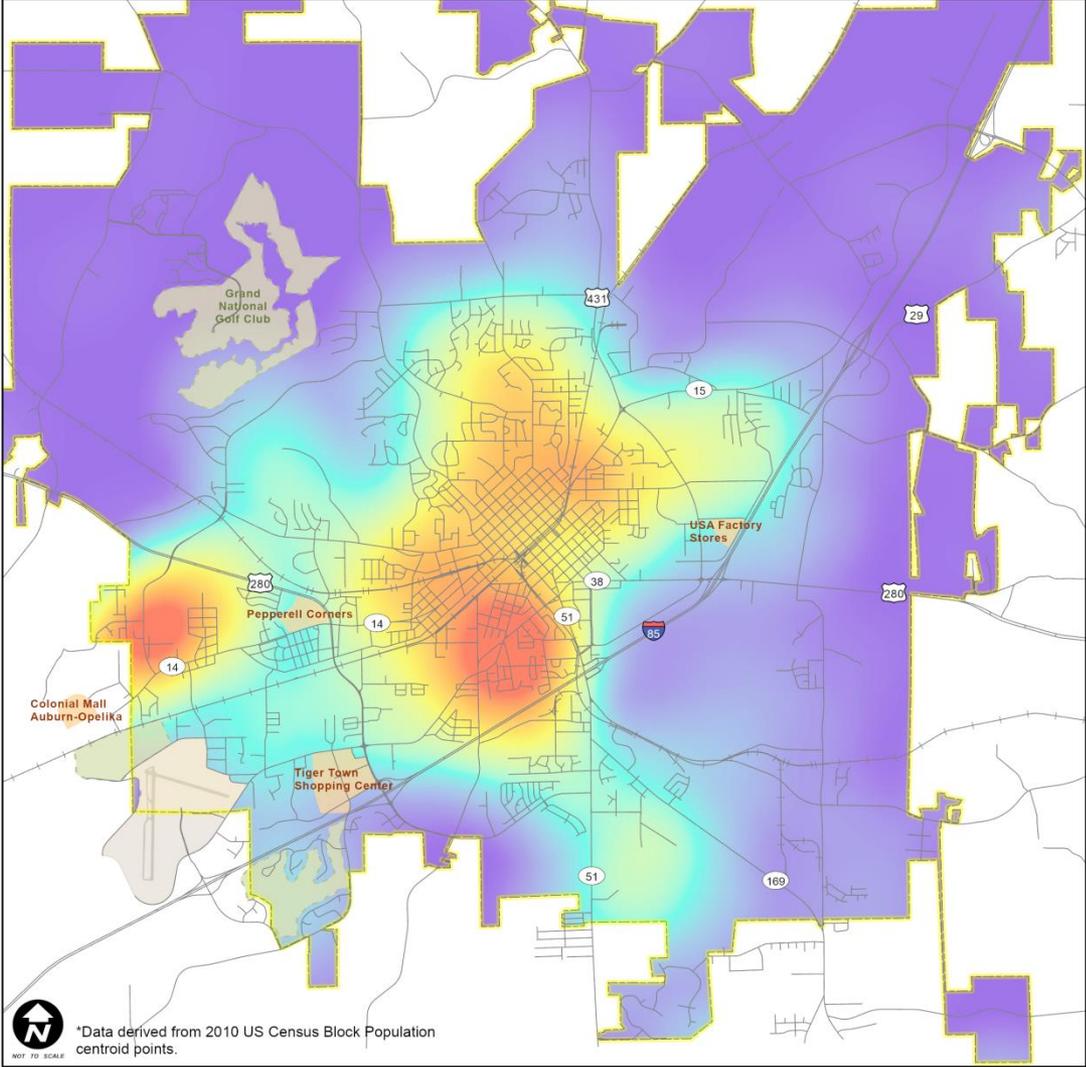
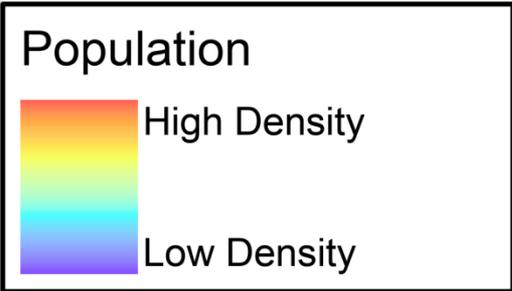


# Existing Facilities

- 216 Centerline Miles of Local Roads
- ~15% sidewalk
- <4% bicycle facilities

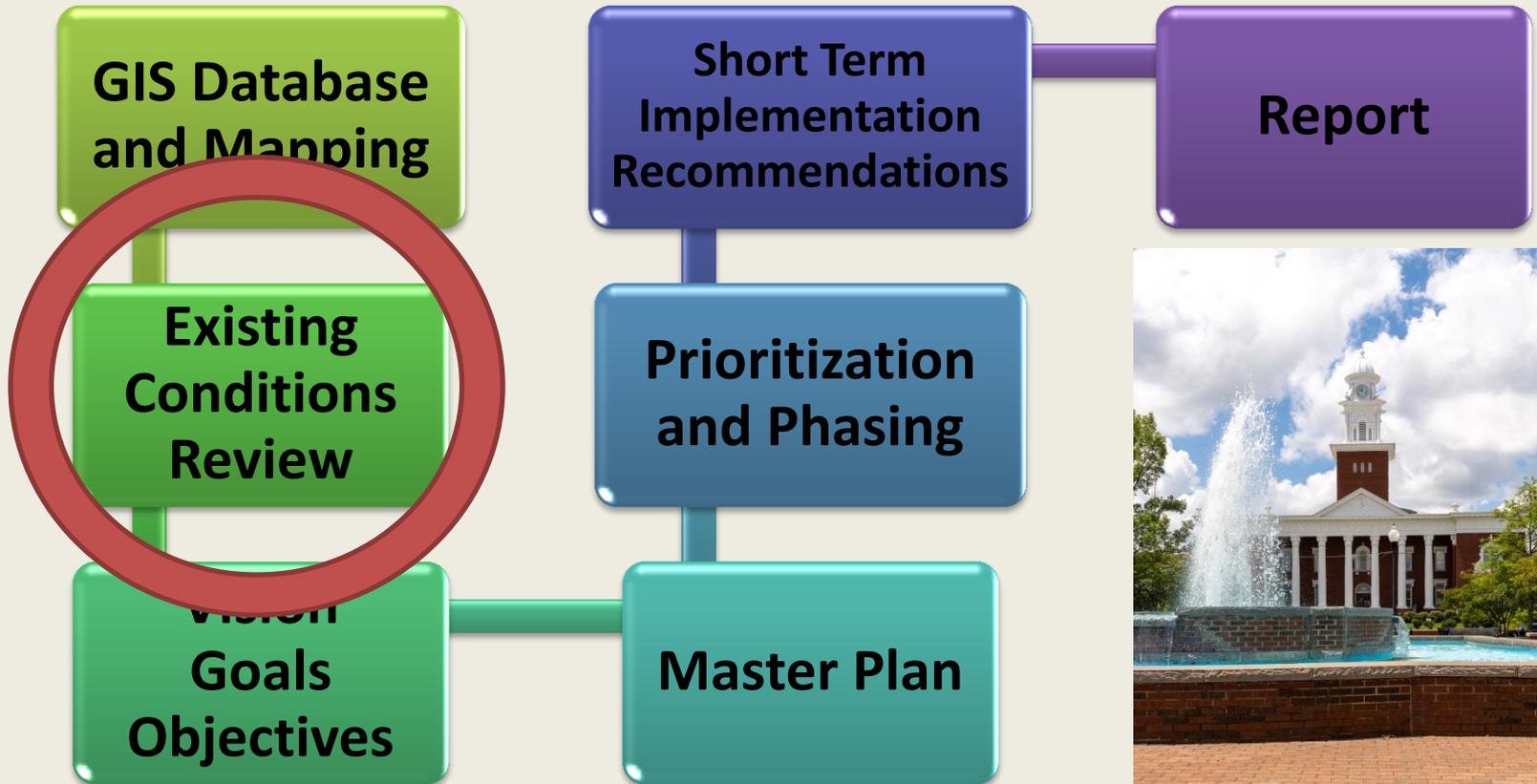


# Population Density



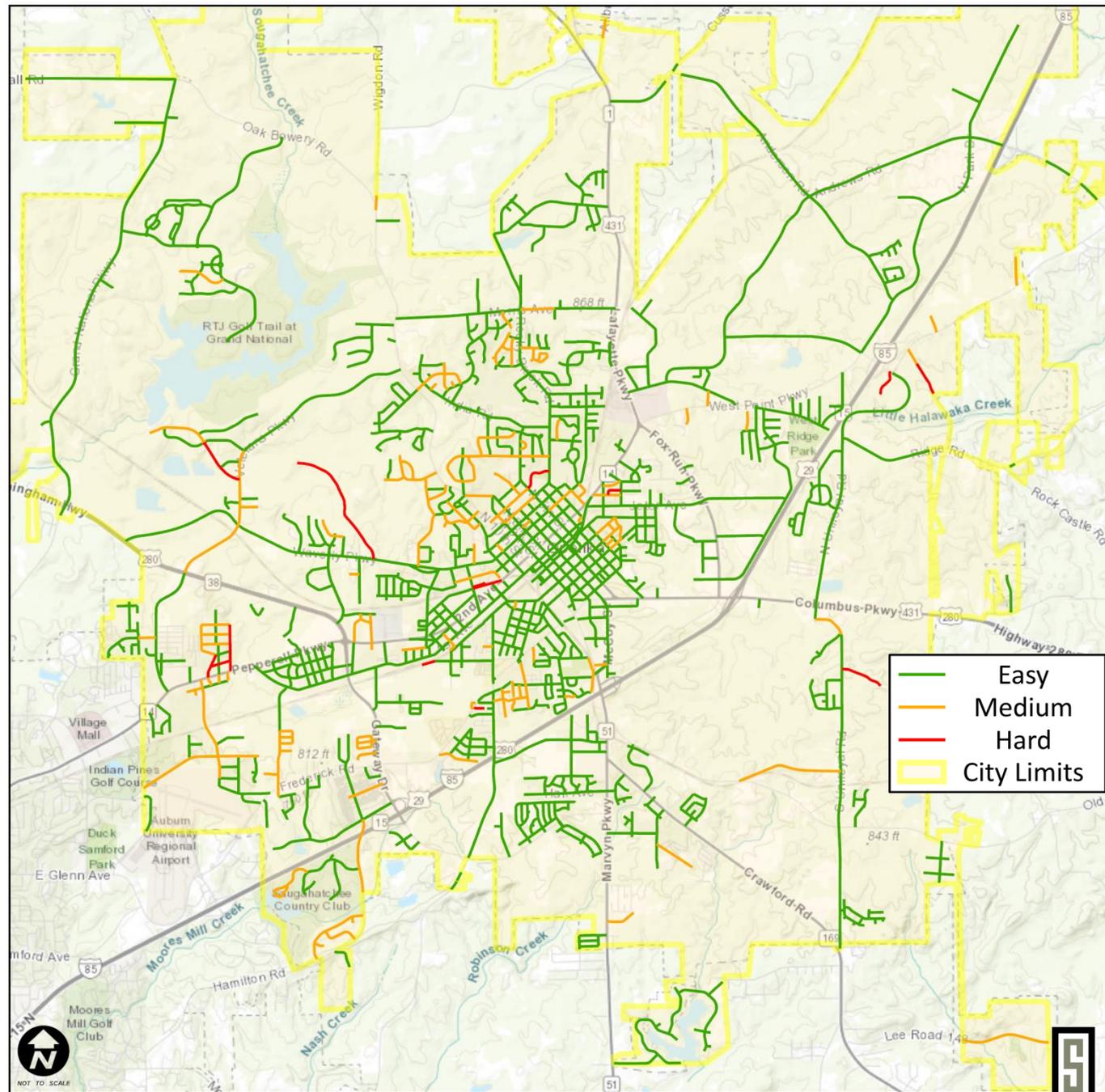
# The Process

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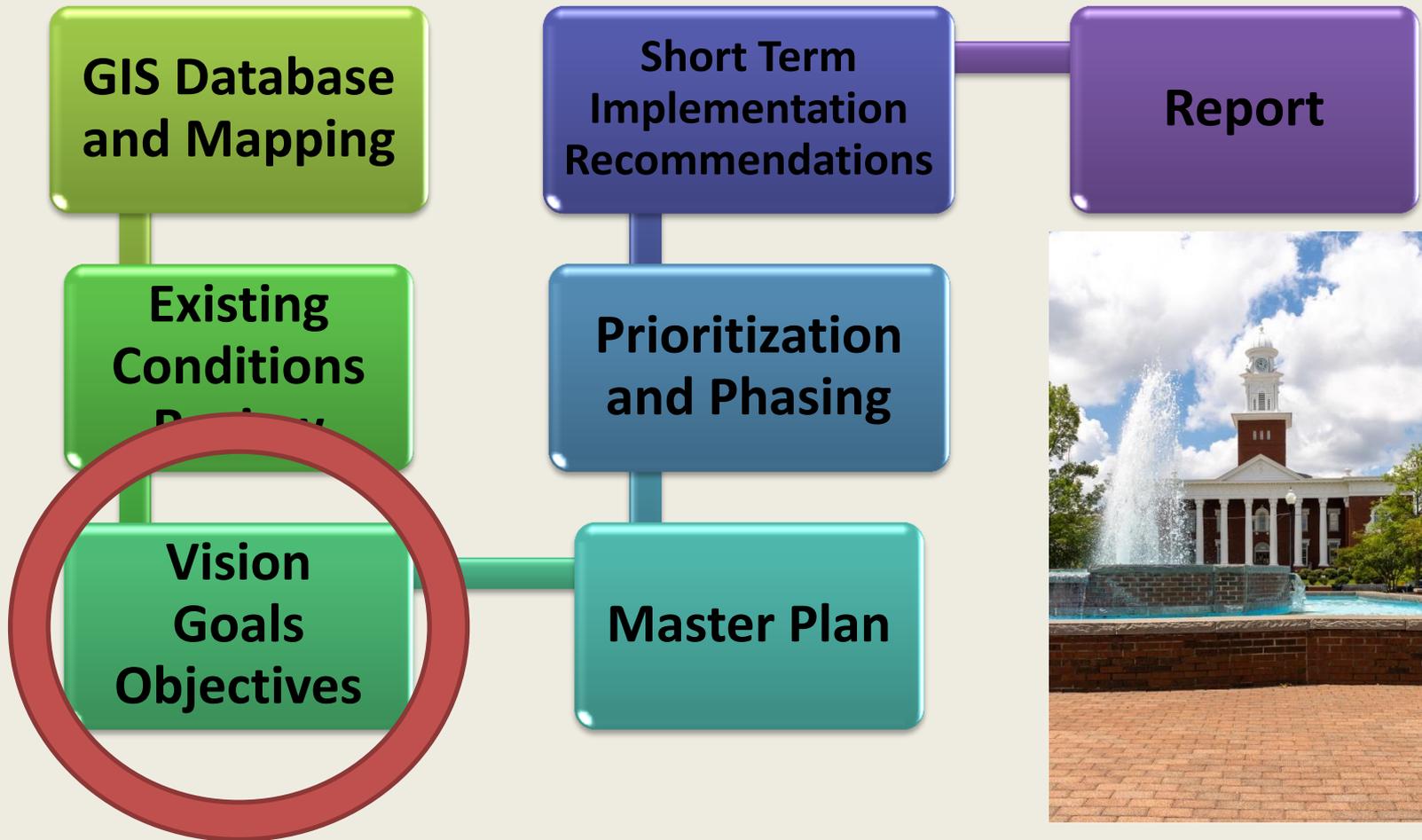
# Construction Feasibility

- Widths
- Shoulder Type
- Utilities
- Potential Grading Challenges
- Potential Property Impacts



# The Process

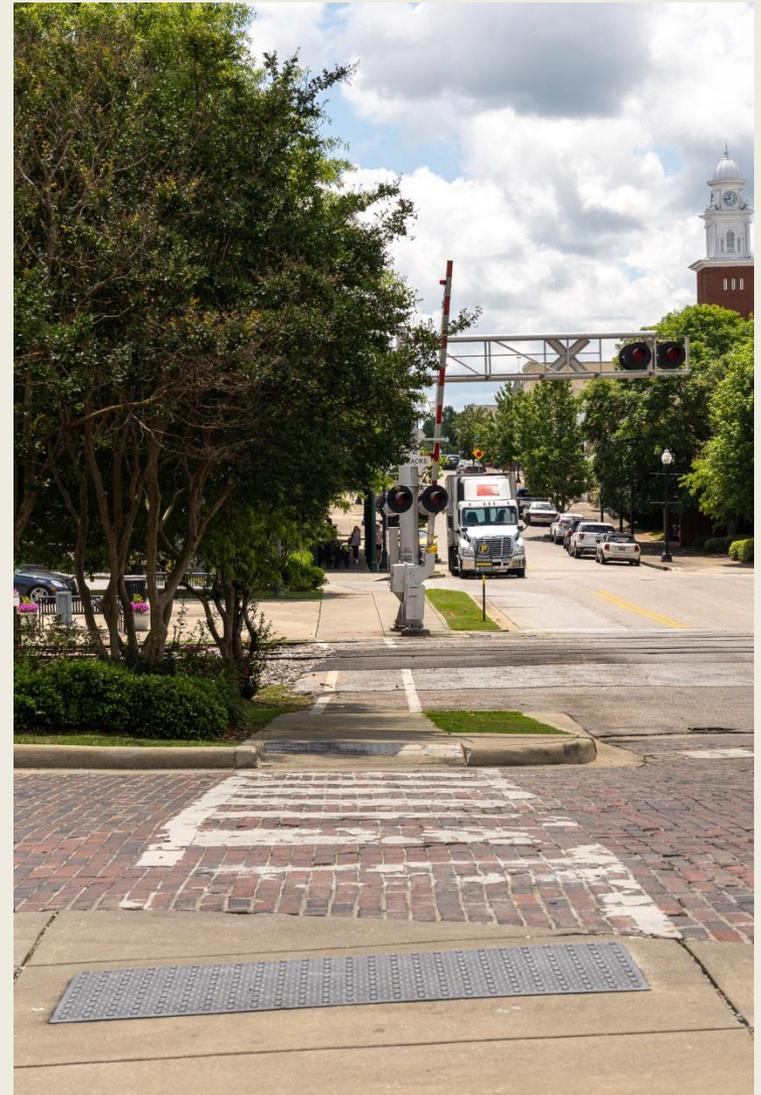
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# A Plan with a Purpose

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- Increase the quality of life for Opelika citizens by connecting people to places.
- “...the safest, most business and family friendly city in America by 2023.”



# A Plan with a Purpose

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Double the percentage of roadways with accommodation in 10 years

- Add 33 miles of sidewalk
- Add 7.5 miles of bike facilities



# Achieving the Vision-Plan Goals

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**Identify the missing connections**

**Identify where connectivity can be increased**

**Prioritize and Phase potential projects**

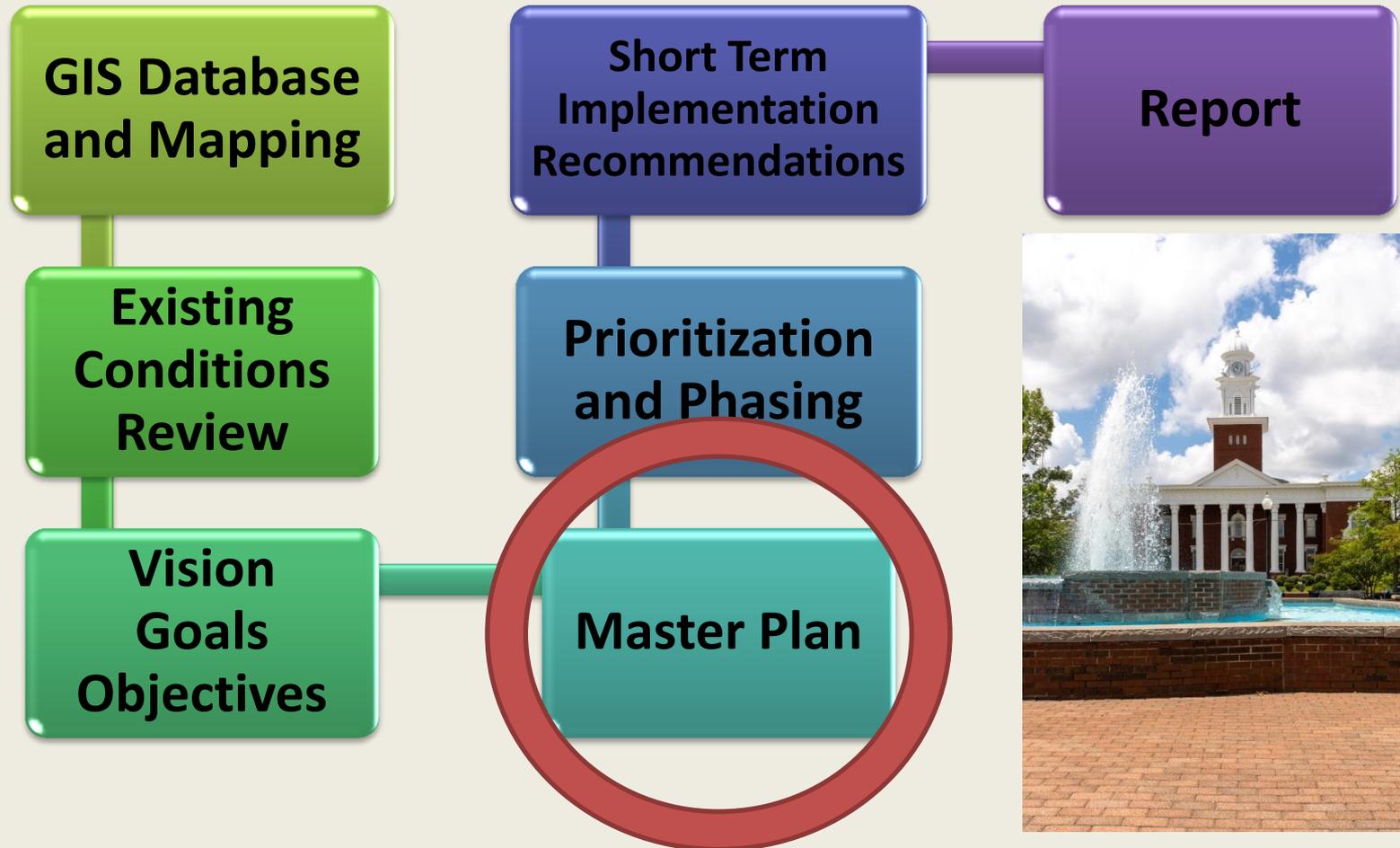
**Identify Action Items to Achieve *Bronze Level Bicycle Friendly Community Status***

**Identify short term projects**



# The Process

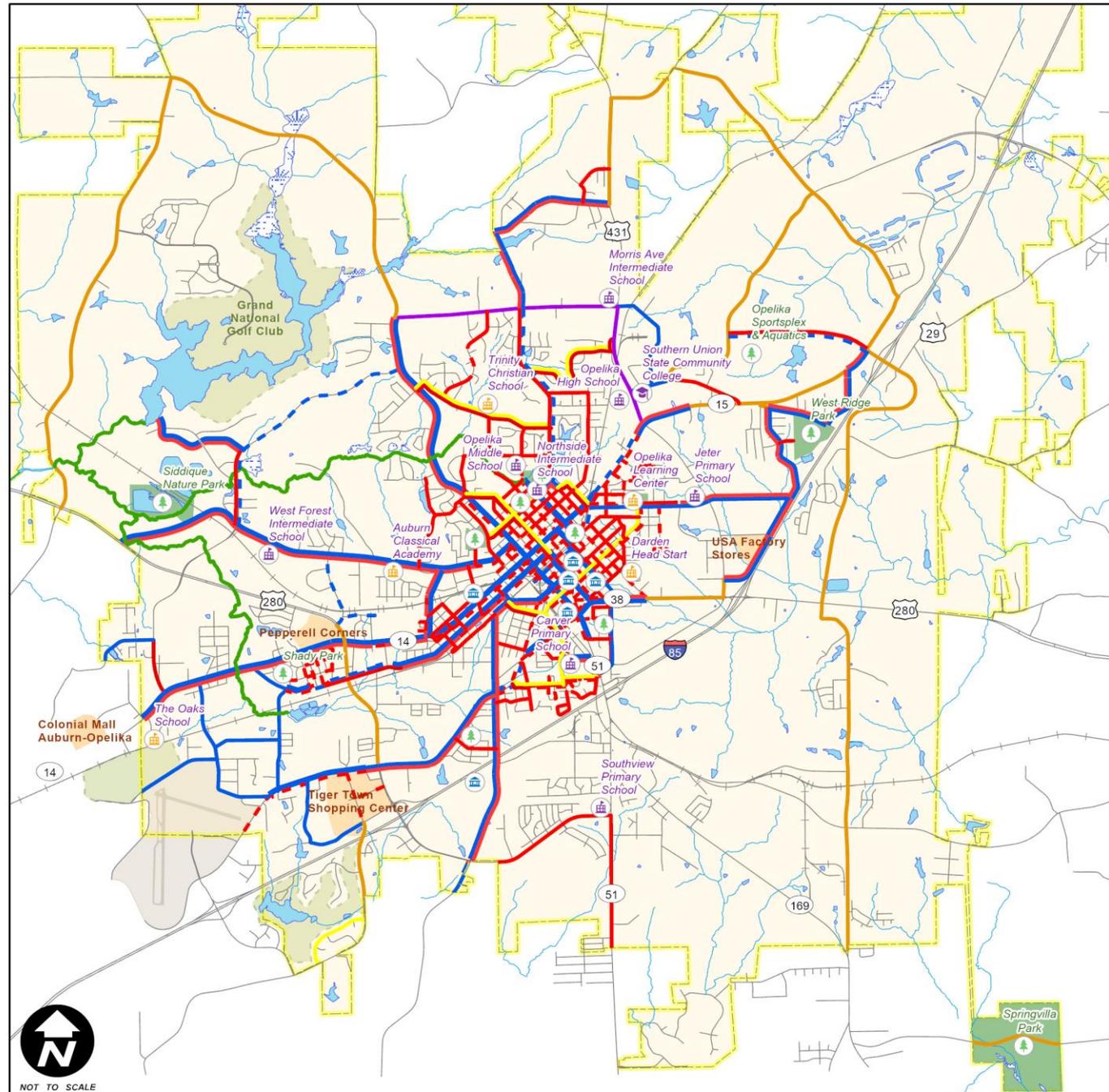
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# DRAFT

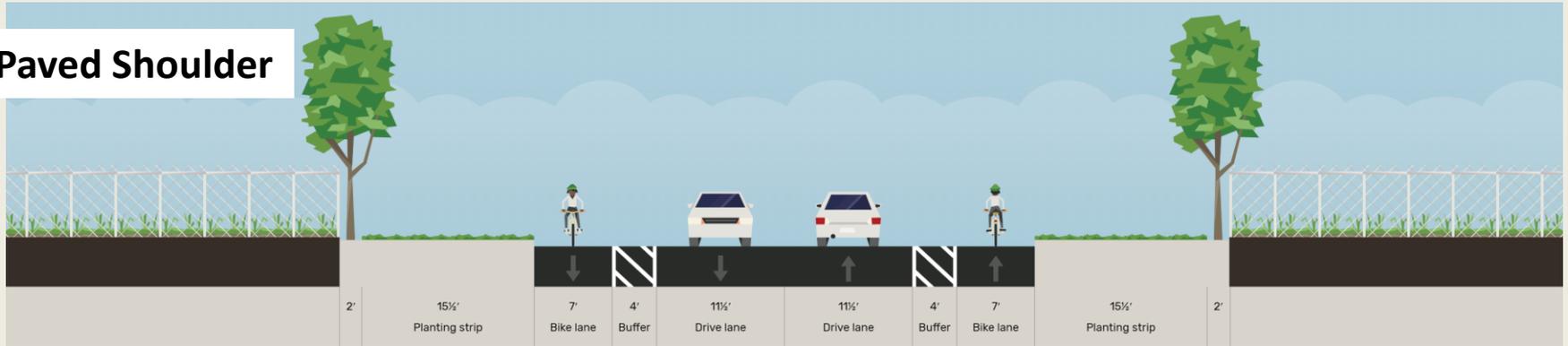
## Master Plan

- Existing Sidewalk
- Existing Bike Facility
- Proposed Sidewalk
- Proposed Bike Lanes
- Proposed Shared Use Path
- Proposed Paved Shoulders
- Proposed Signed Bike Route
- Proposed Creeklime Greenway
- City Limits
- Parks
- Public Places
- City School
- Private School
- College

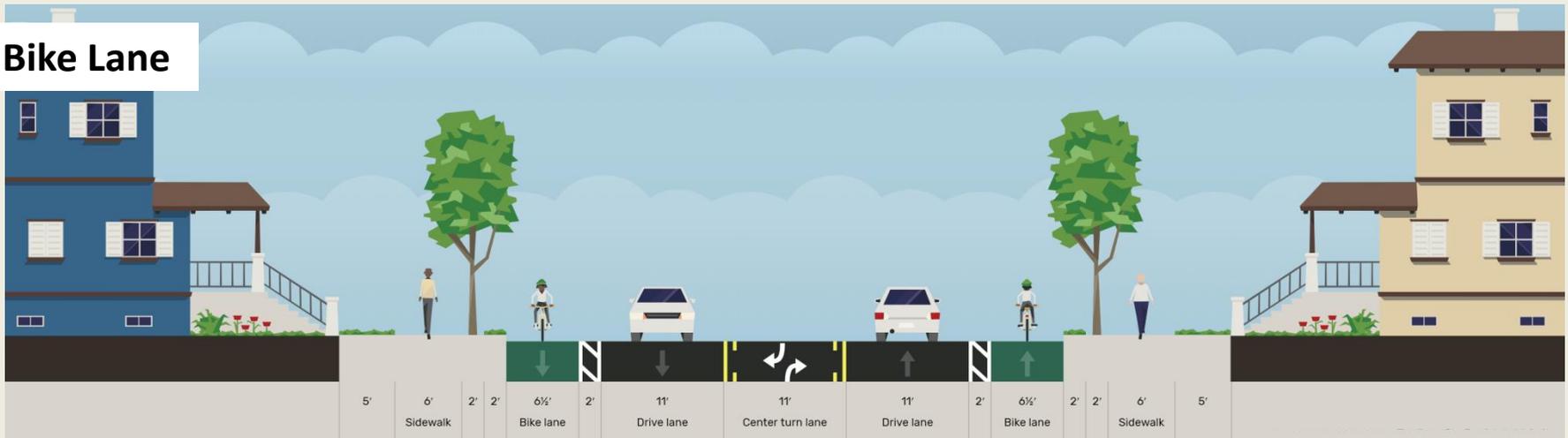


# Facility Examples

## Paved Shoulder



## Bike Lane



# Facility Examples

## Separated Bike Lane

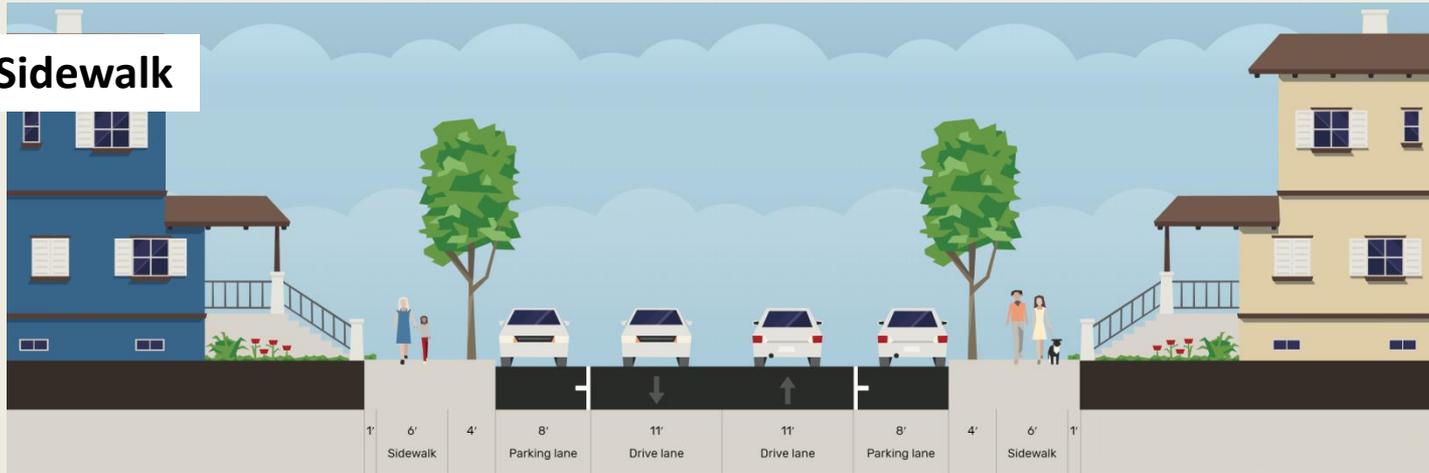


## Bike Boulevard

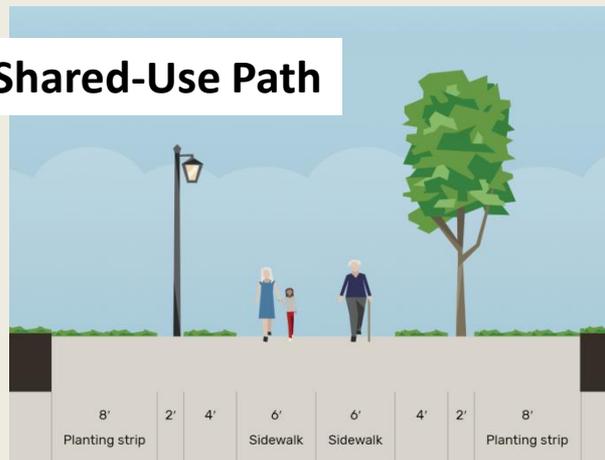


# Facility Examples

Sidewalk

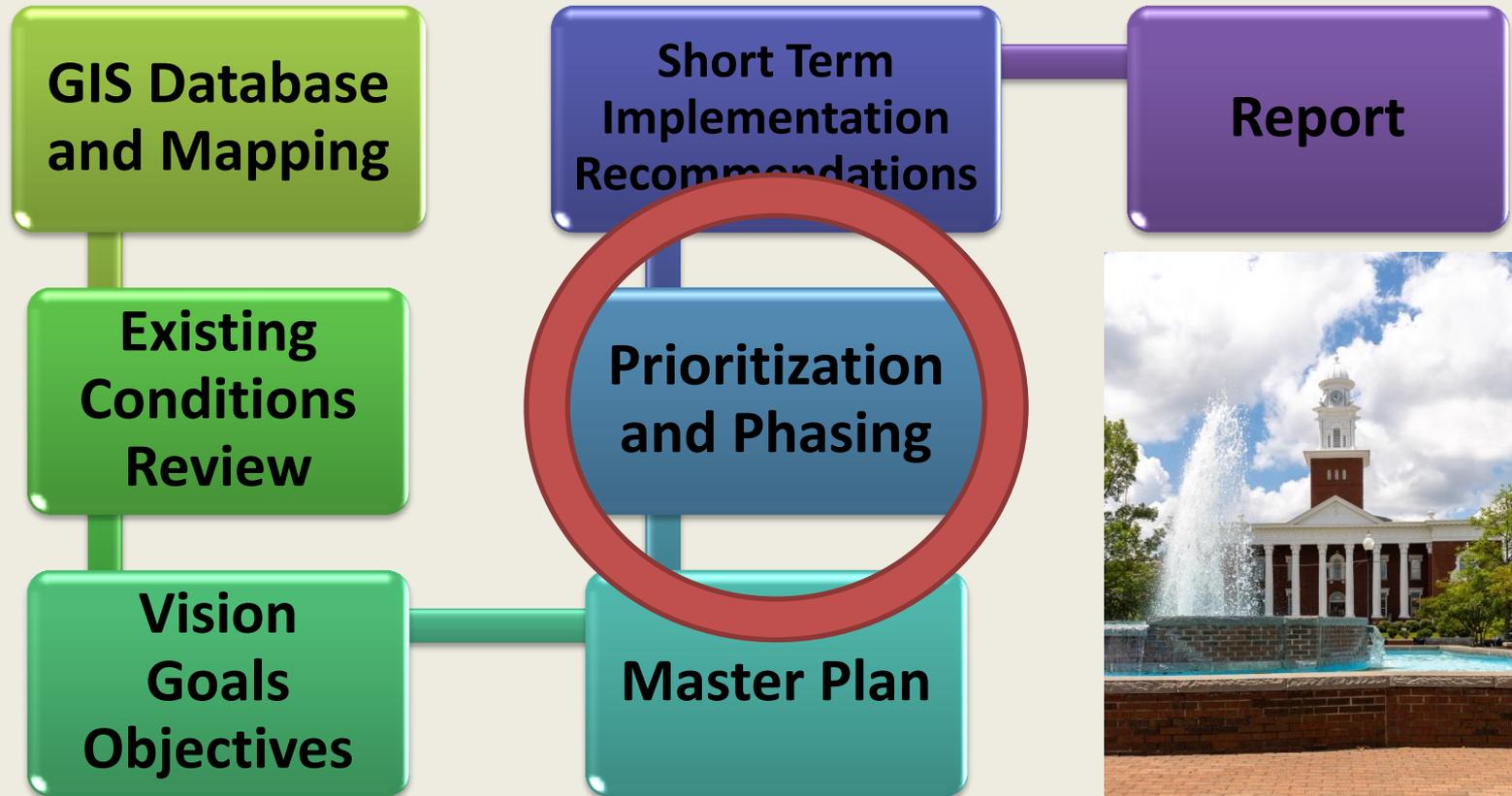


Shared-Use Path



# The Process – Next Steps

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# Prioritization Procedure

- Quantitative Approach to Project Selection
- Weighted Points System
- 10 criteria

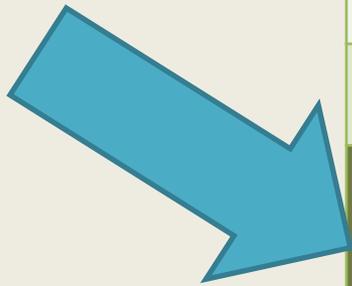
Generator Proximity	Construction Feasibility
Expands Existing Network	Estimated Cost
Population Density	Posted Speed Limit
Transportation Equity	Daily Traffic Volume Tier
Stakeholder and Public Input	Multiple Generators



# What's Your Bicycle/Pedestrian Priority?

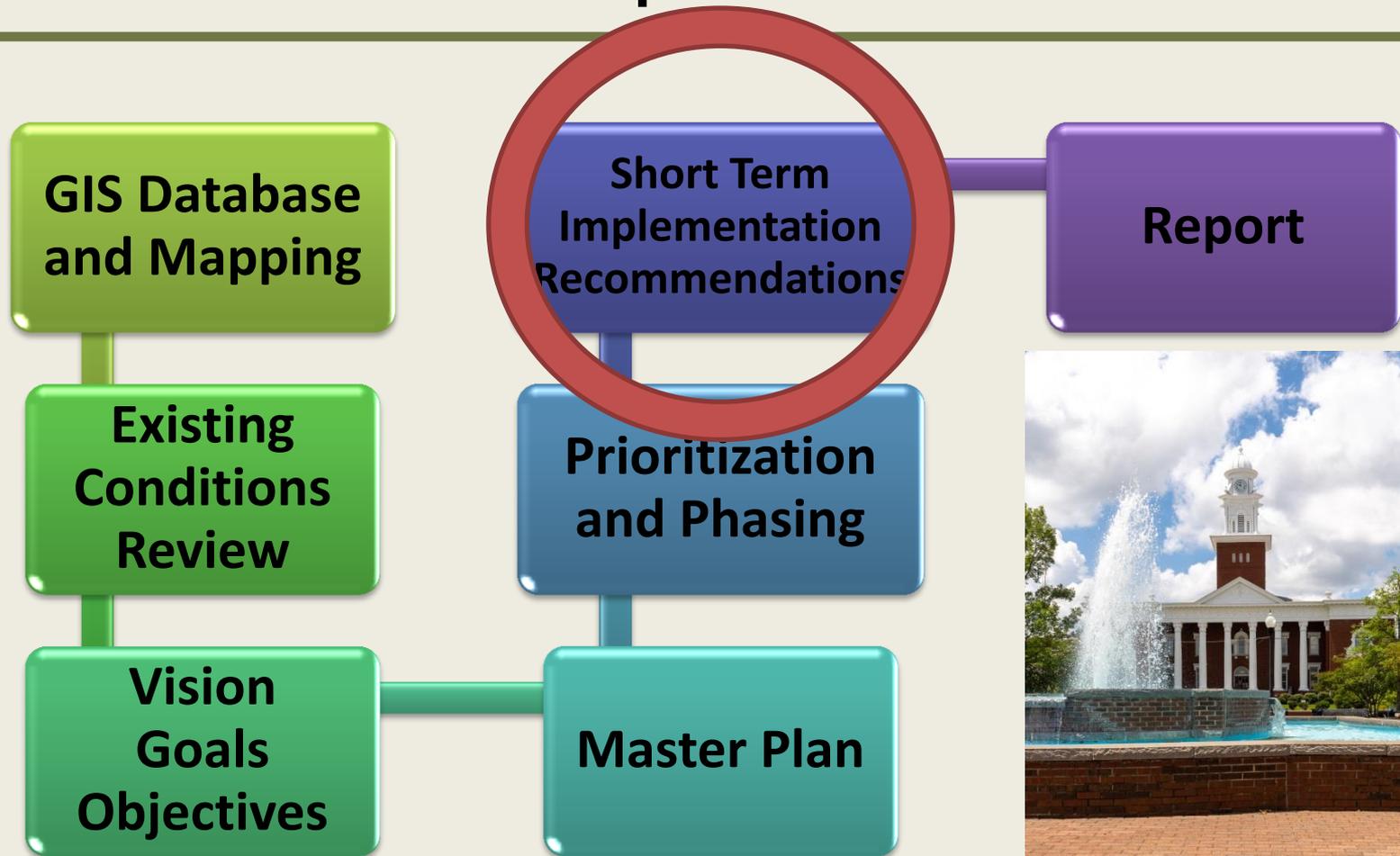
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Generator Proximity	Construction Feasibility
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<b>Stakeholder and Public Input</b>	Multiple Generators



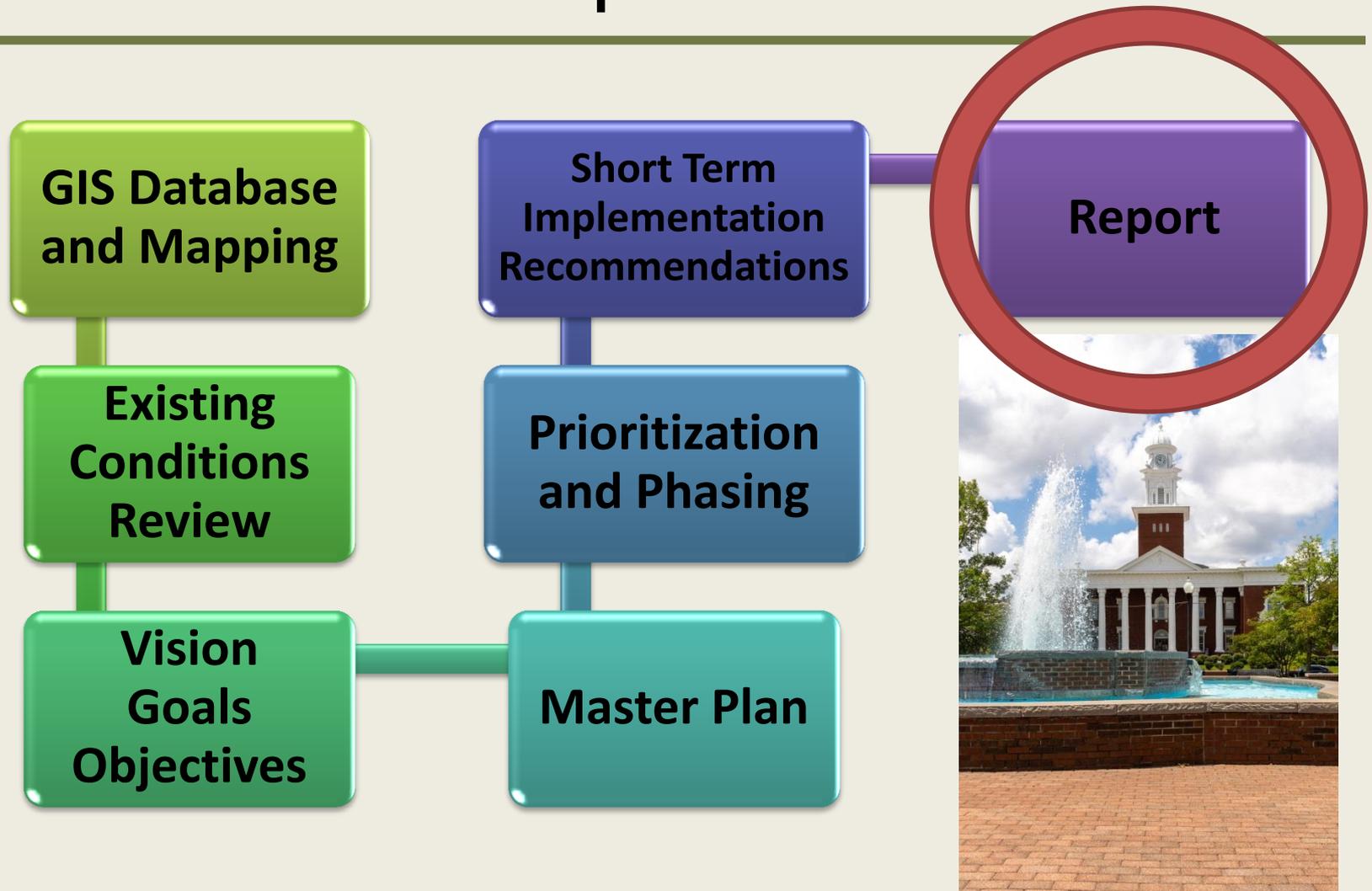
# The Process – Next Steps

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# The Process – Next Steps

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# Feedback Requested

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- Is the *Plan* consistent with the stated goals?
- Does the *Plan* connect destinations that are important to you?
- What streets should be the City's top priorities?

[www.opelika-al.gov/pedestrianplan](http://www.opelika-al.gov/pedestrianplan)

**Questions?**