



# Pedestrian Master Plan

Town of Mint Hill – MECKLENBURG COUNTY, NC

August 2010

# Agenda

## 1. Power Point Presentation

- What is a Pedestrian Plan?
- Draft Vision and Goals
- Adopted Planning Documents
- Draft System Plan Map
- Potential Pedestrian Projects

## 2. Break Out Groups

- Review Vision and Goals
- Review Draft System Map

## 3. Summary

## 4. Next Steps/Schedule





# What is a Pedestrian Master Plan?

# What is a Pedestrian Master Plan?

1. NCDOT Division of Bicycle & Pedestrian Transportation (NCDOT-DBPT)
  - Grant Initiative started in 2004
  - Administered through NCDOT-DBPT
  - Any North Carolina municipality can apply for grant
2. If Adopted – Policy Document
3. Physical & Non-Physical Recommendations (Priorities for the Community)
4. Blueprint for Improving Pedestrian Mobility





# Vision and Goals

# Goals

- Improve connectivity throughout Mint Hill
- Connect downtown to the surrounding neighborhoods through the use sidewalks and pedestrian lighting
- Develop greenways and other pedestrian facilities that are environmentally sensitive
- Integrate safe routes/facilities at schools
- Increase safety of neighborhood streets by reducing the speed limits
- Create pedestrian facilities that are convenient and easily accessible
- Foster relationships with the development community to ensure the inclusion of pedestrian facilities within site plans
- Increase pedestrian connectivity between existing and future subdivisions
- Ensure that pedestrian facilities are attractive through proper maintenance
- Create pedestrian crossings at key intersections
- Develop a pedestrian system that is accessible by all users



# Vision Statement

*Mint Hill will promote a walkable and healthy community through the development of a comprehensive pedestrian network that is safe and accessible by all users, is environmentally sensitive, well planned and designed and connects citizens to major destinations within the town.*





# Adopted Planning Documents

1. Downtown Master
2. Comprehensive Transportation Plan
3. Comprehensive Master Plan (currently being developed)
4. Small Area Plan (currently being developed)





# Downtown Master Plan

# Downtown Master Plan





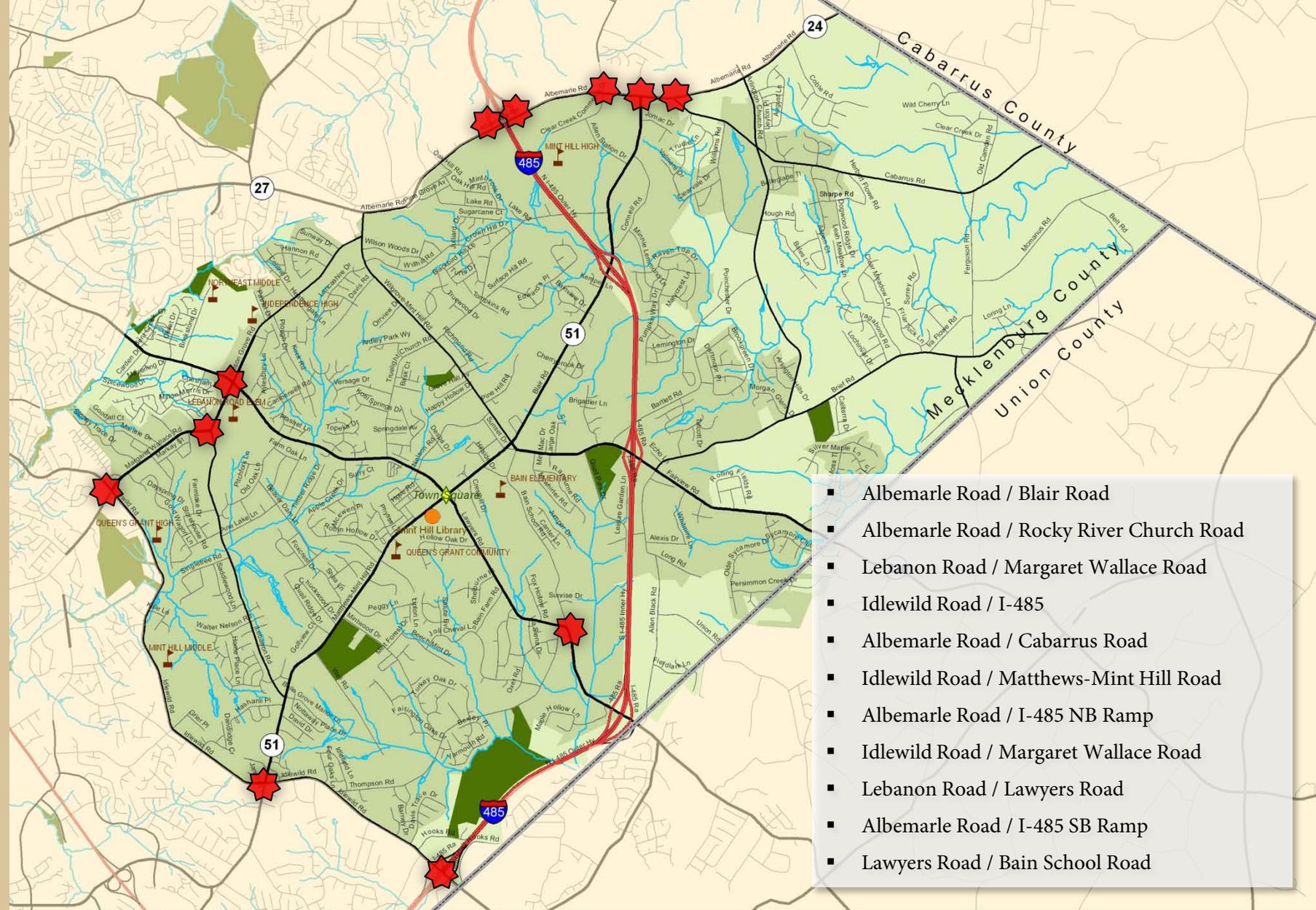
# Comprehensive Transportation Plan (CTP)

# Background Information

- High Crash Intersections
- Existing Pedestrian Infrastructure
- Existing Transit Services
- Strategic Corridors
- Proposed Greenways
- Proposed Pedestrian Facilities



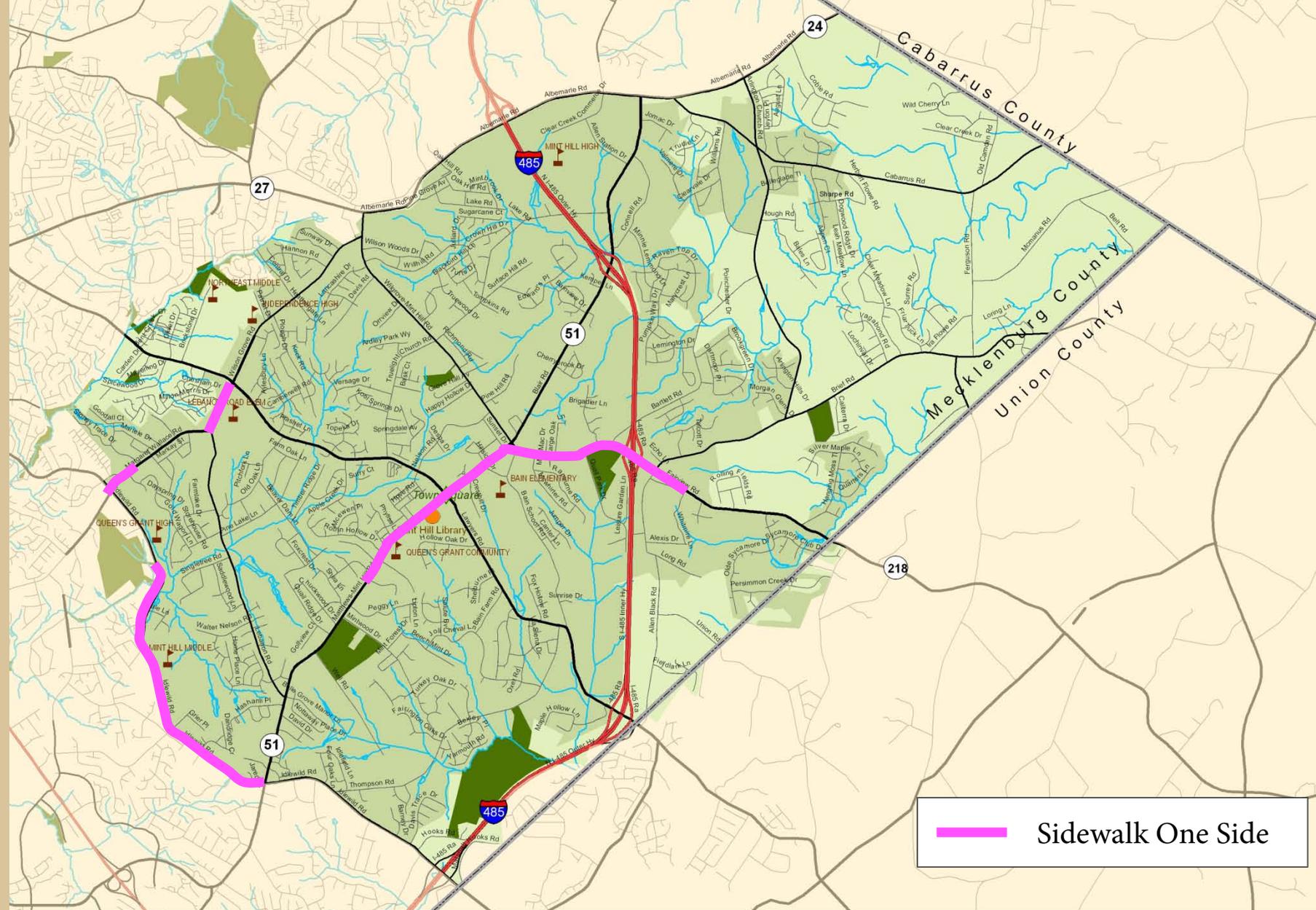
# High Crash Intersections



# Comprehensive Transportation Plan



# Existing Pedestrian Facilities

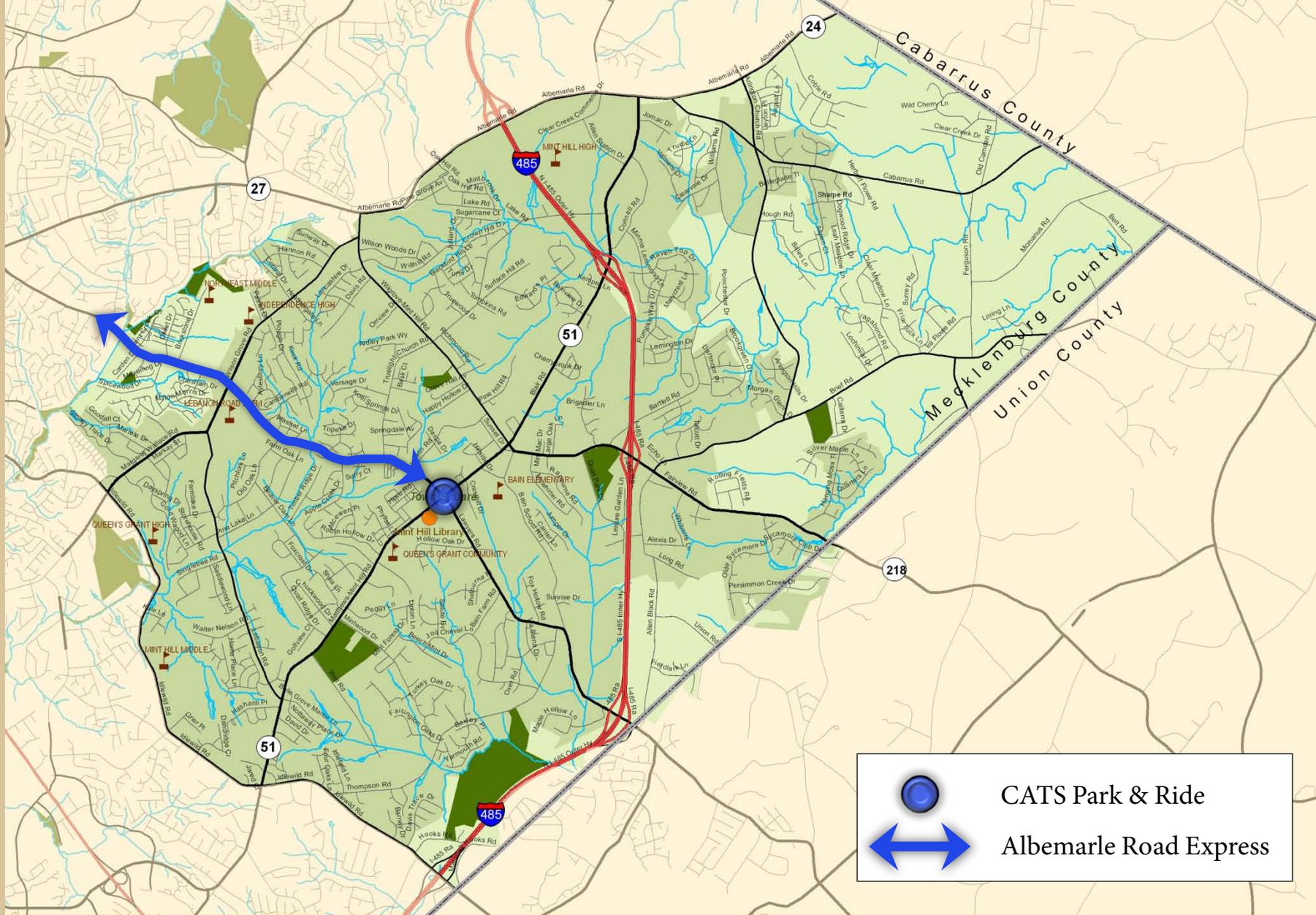


 Sidewalk One Side

# Comprehensive Transportation Plan



# Existing Transit Service

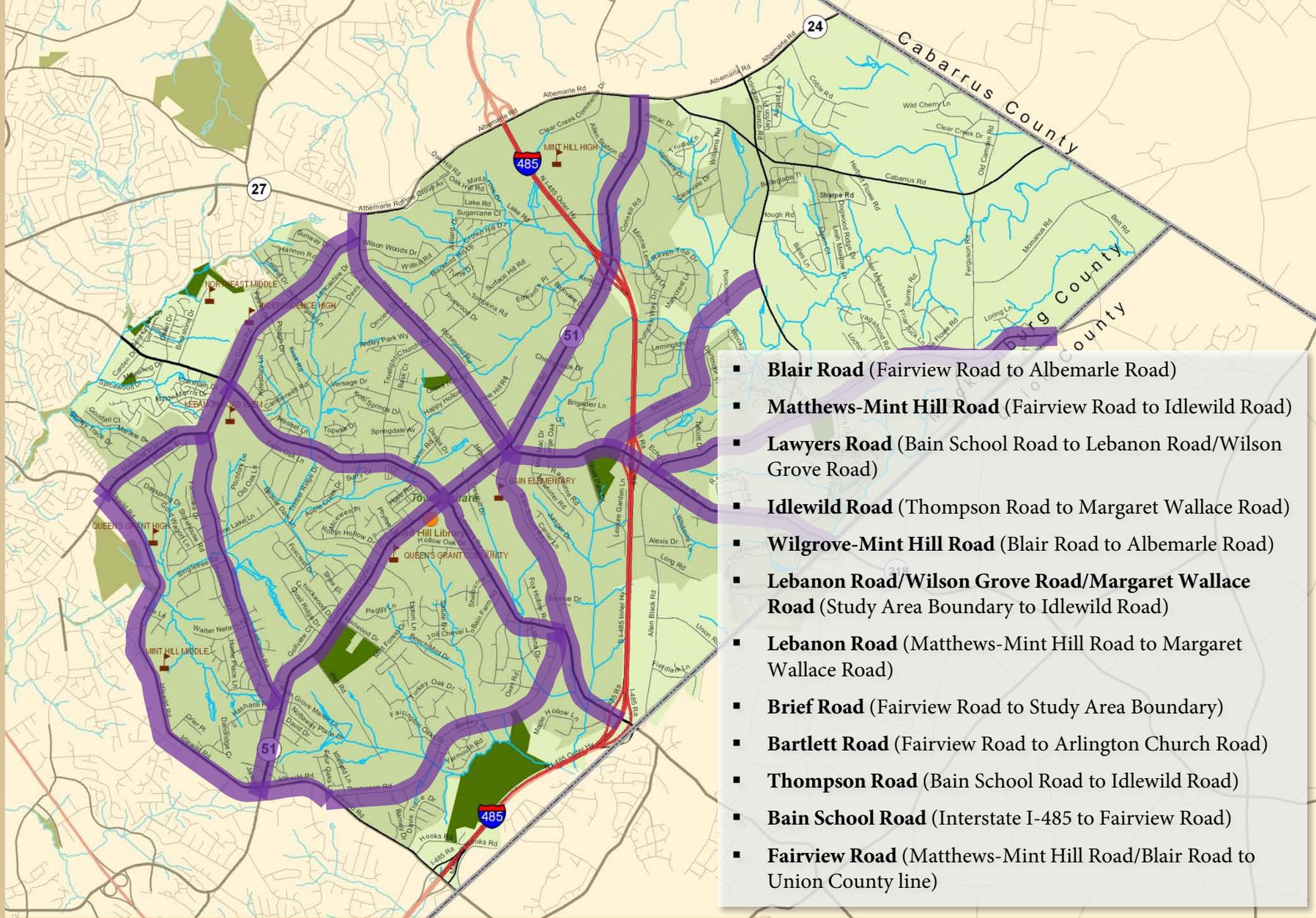


	CATS Park & Ride
	Albemarle Road Express

# Comprehensive Transportation Plan



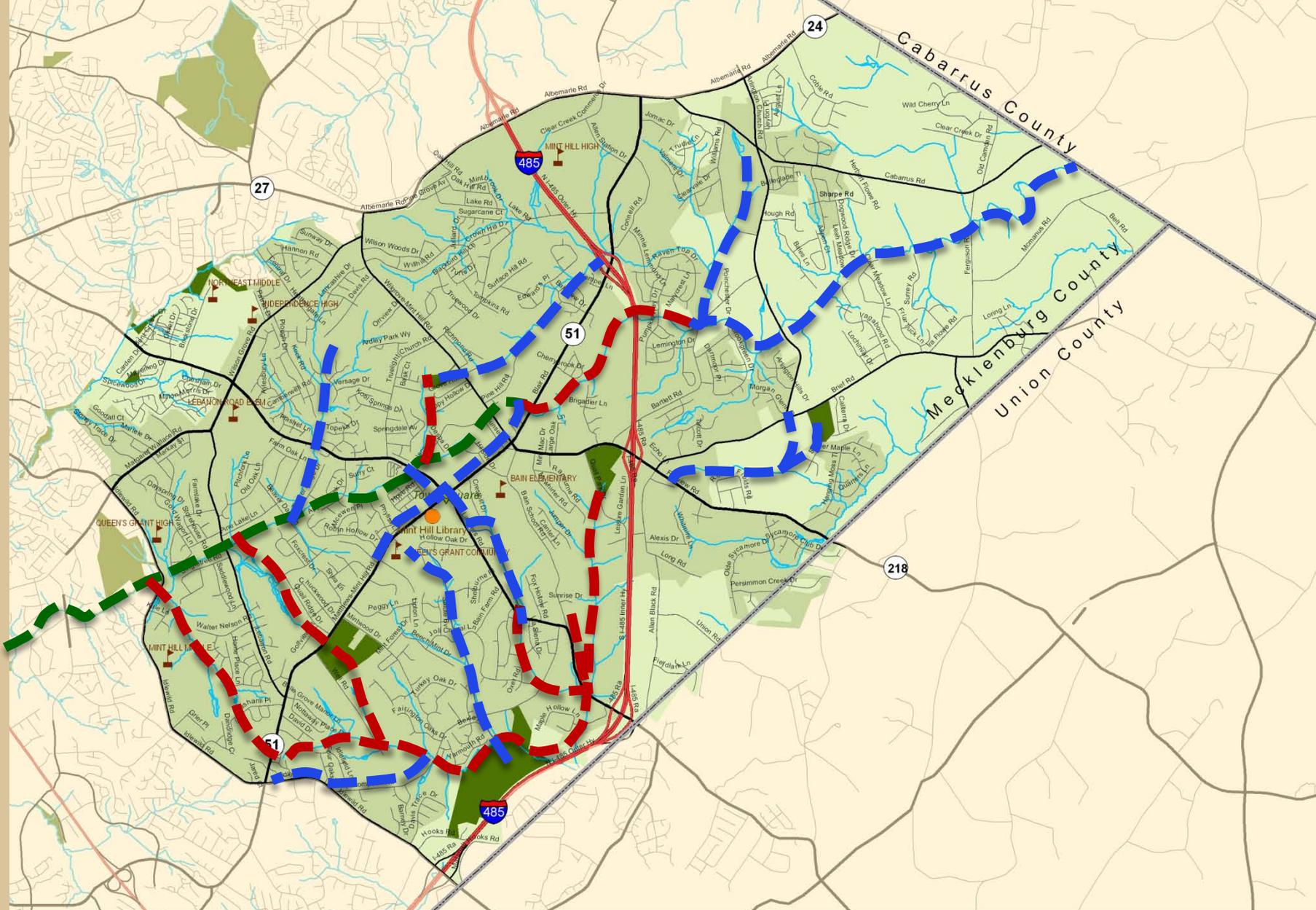
# Strategic Corridors



# Comprehensive Transportation Plan



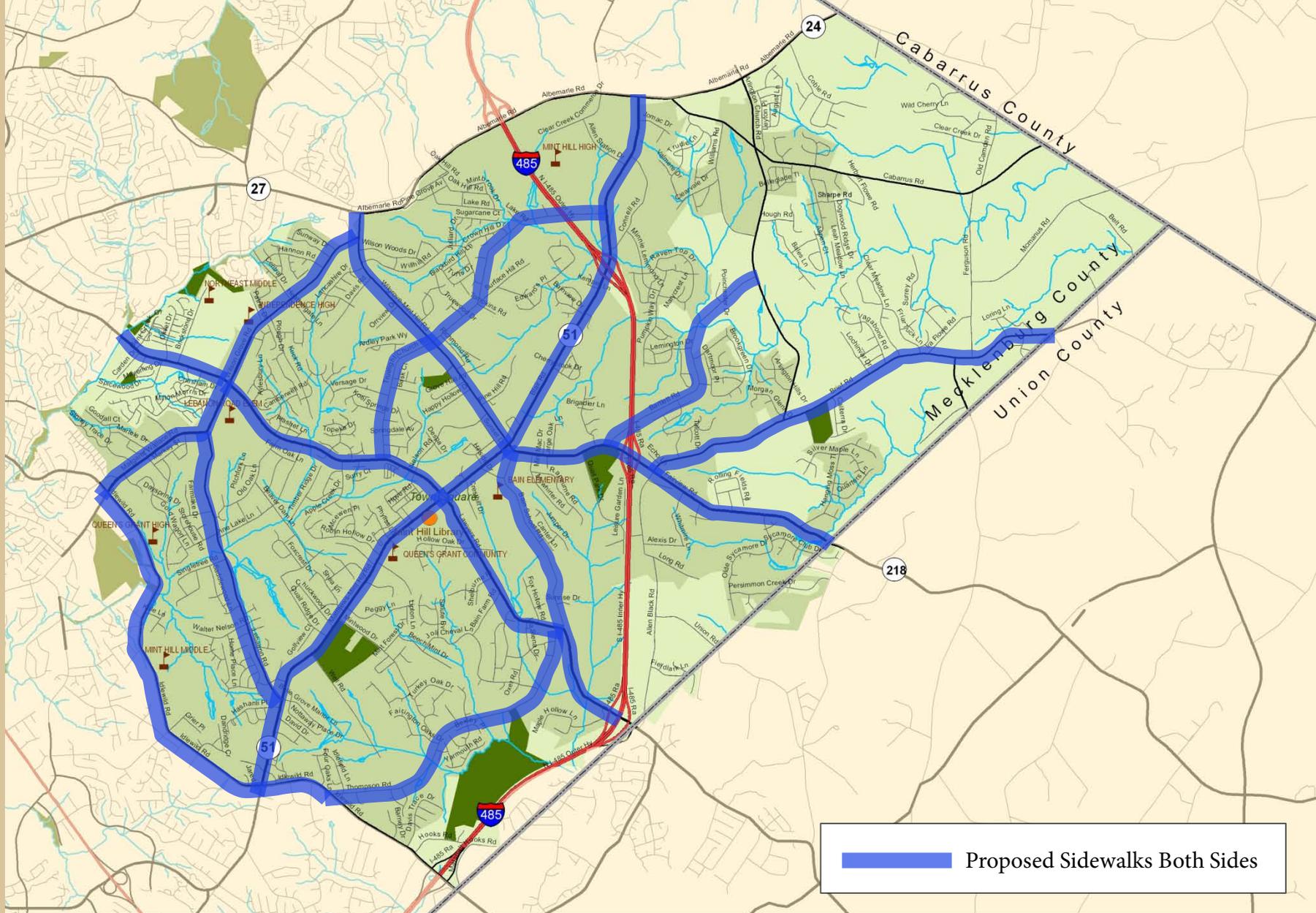
# Proposed Greenway Locations



# Comprehensive Transportation Plan



# Proposed Pedestrian Facilities



 Proposed Sidewalks Both Sides

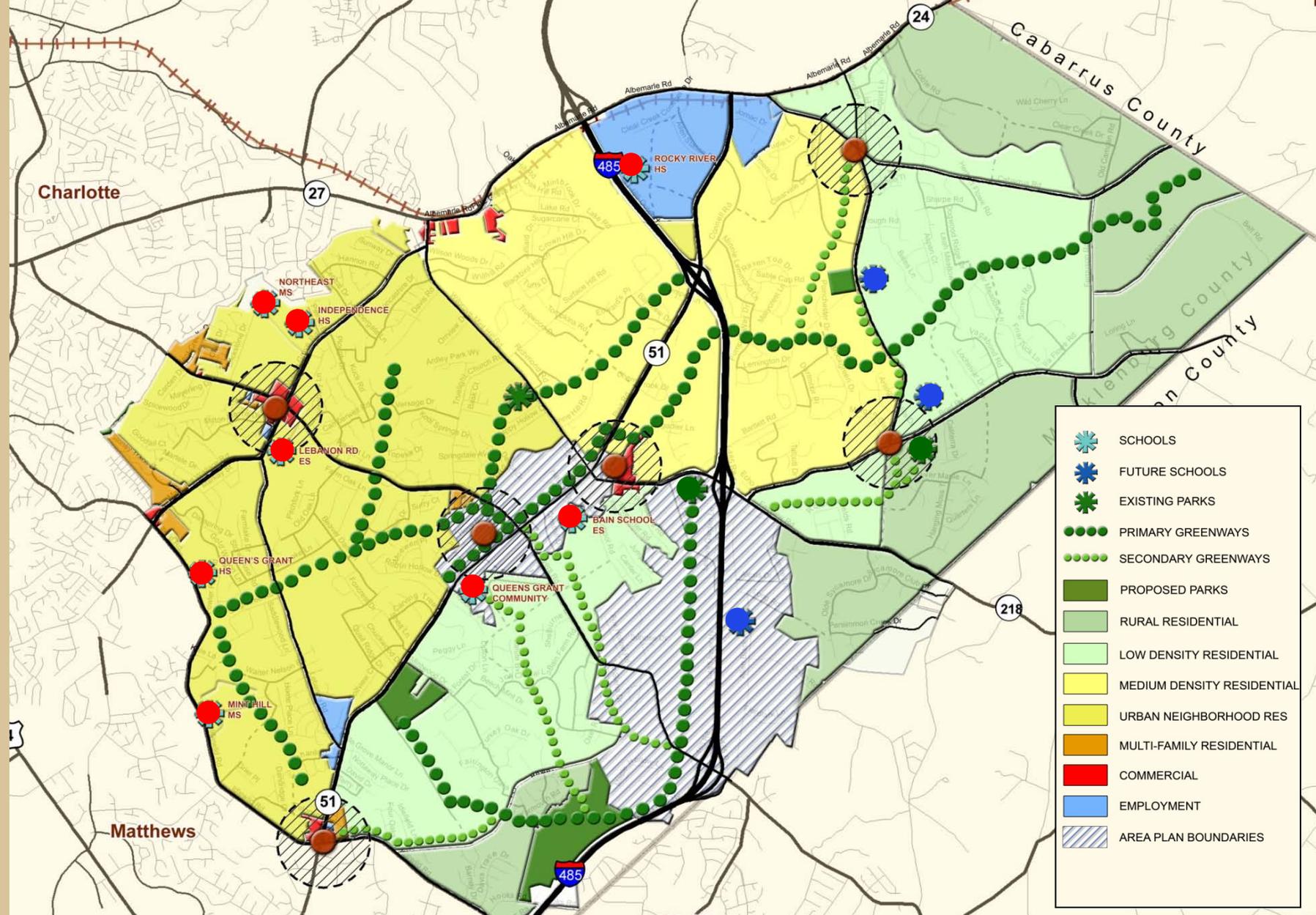
# Comprehensive Transportation Plan





# Draft Comprehensive Land Use Plan

# Future Land Use Plan



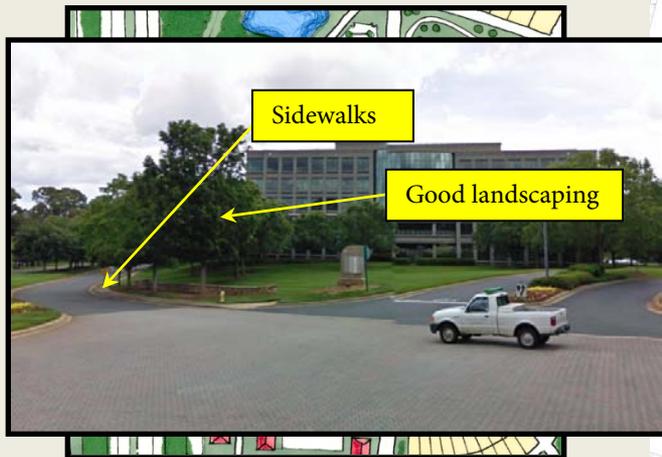
# Draft Comprehensive Land Use Plan





**Draft Lawyers Road / I-485  
Small Area Plan**

Title Here



# Draft Lawyers Rd & I-485 Small Area Plan

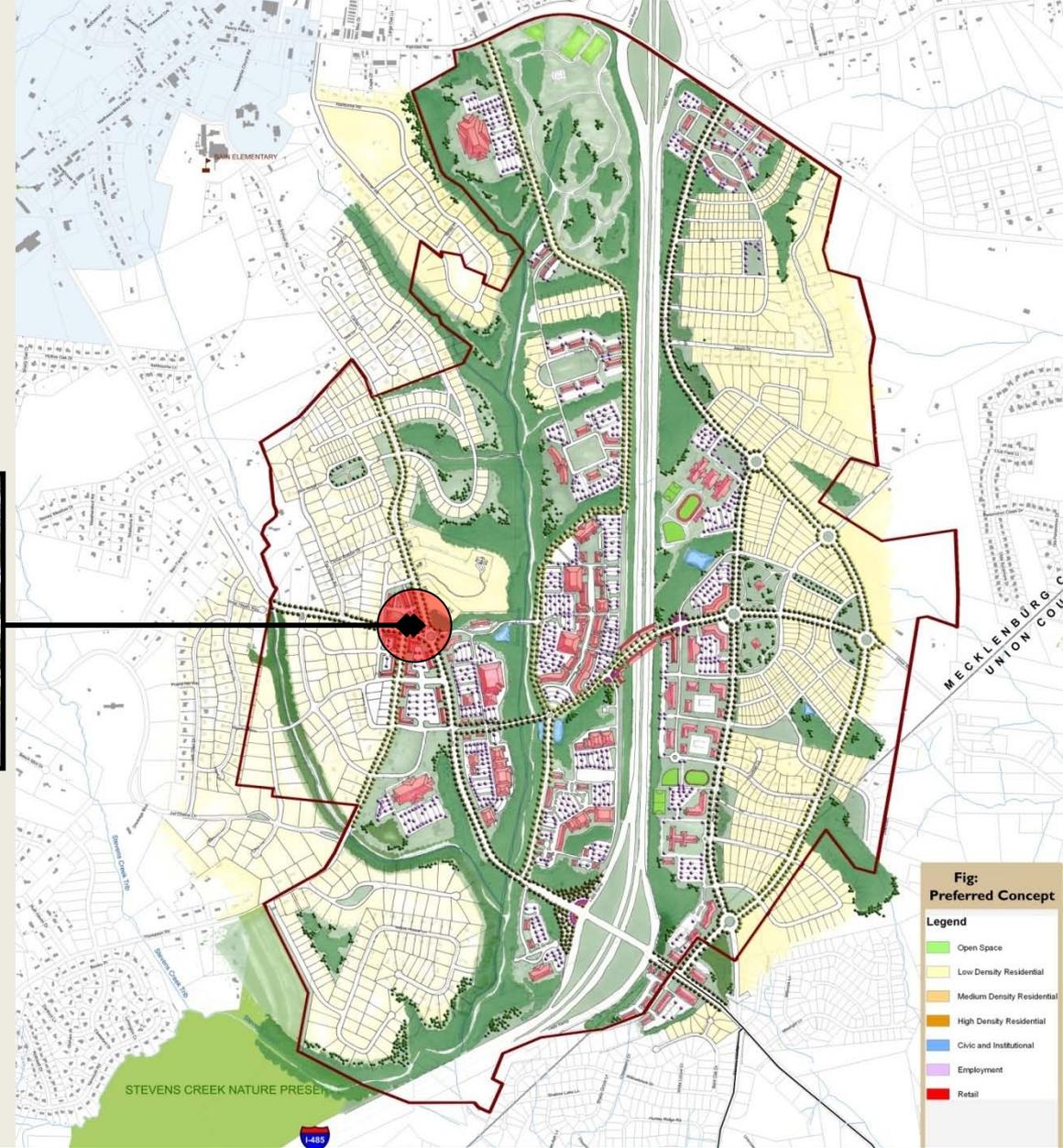


Title Here



Pedestrian lighting

Buffered sidewalks

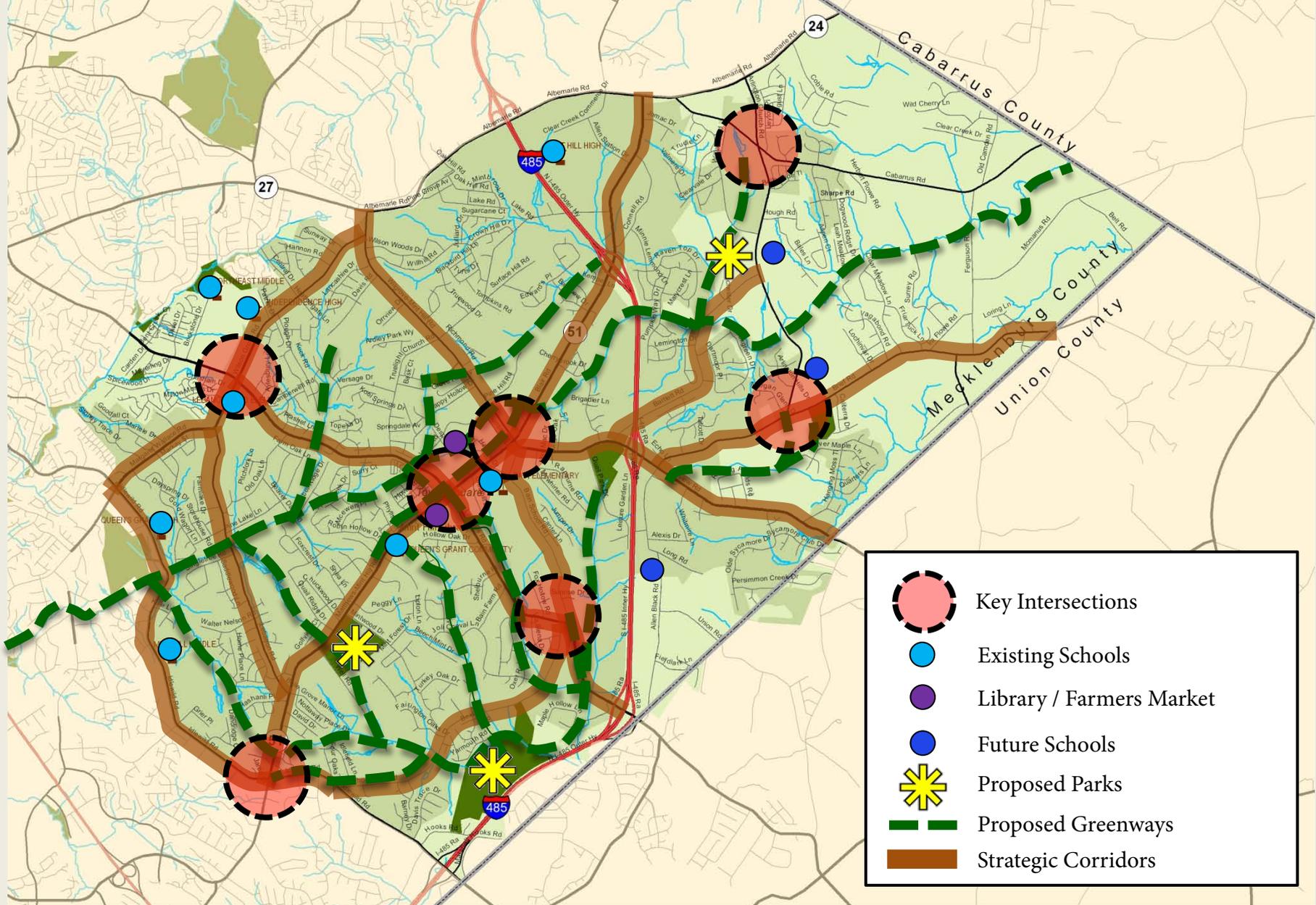


# Draft Lawyers Rd & I-485 Small Area Plan





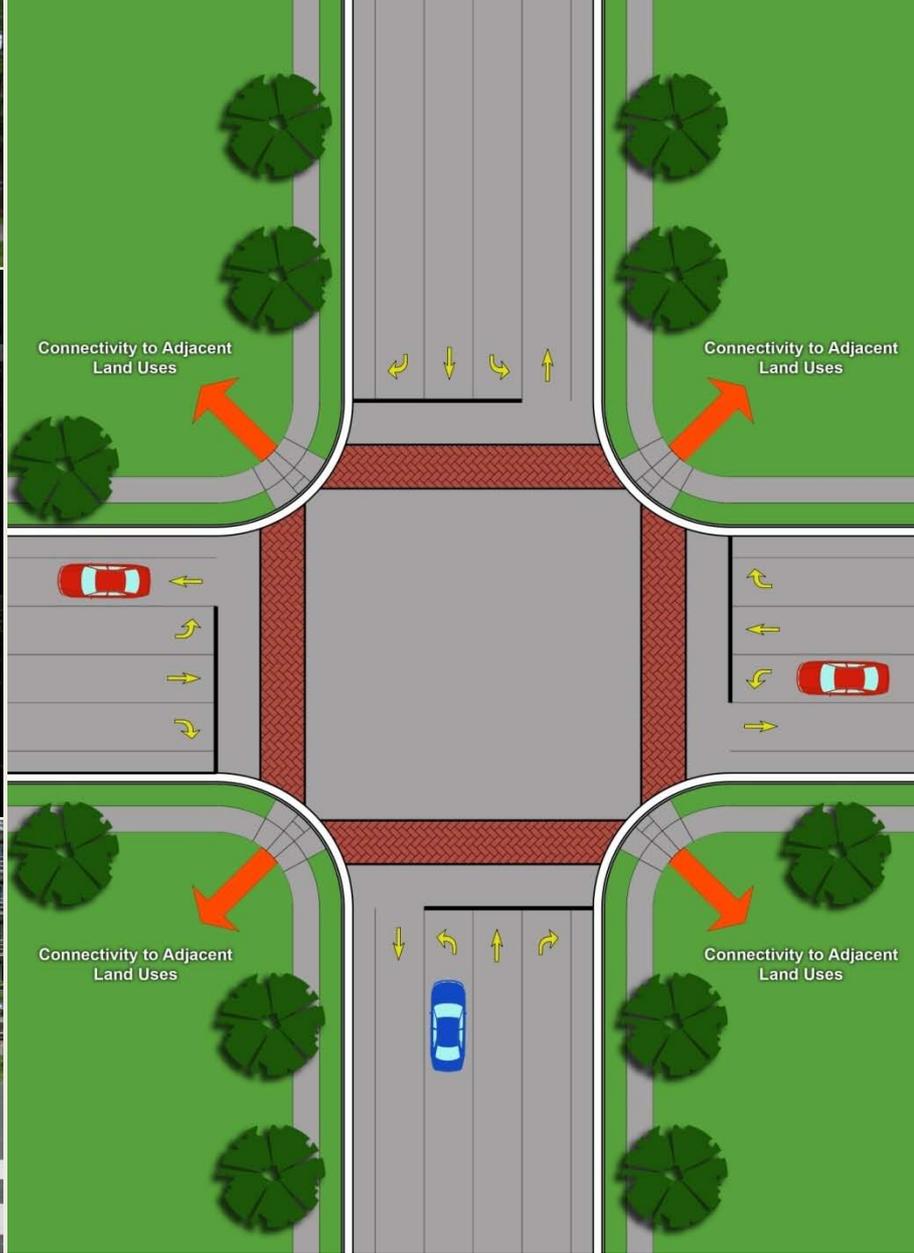
# Draft Pedestrian System Plan Map



# Draft System Plan Map



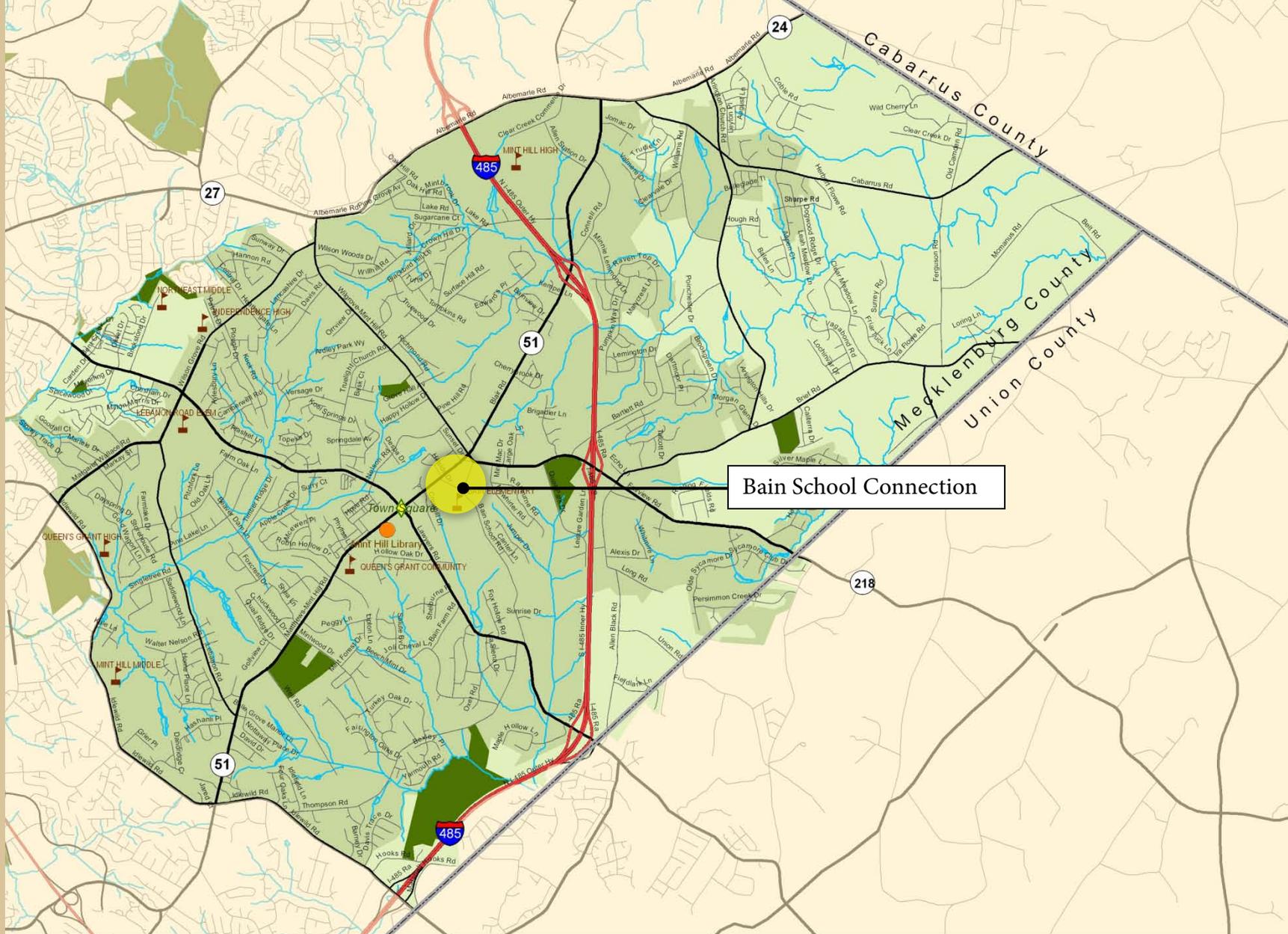
# Key Intersections



# Draft System Plan Map



# Potential Pedestrian Projects

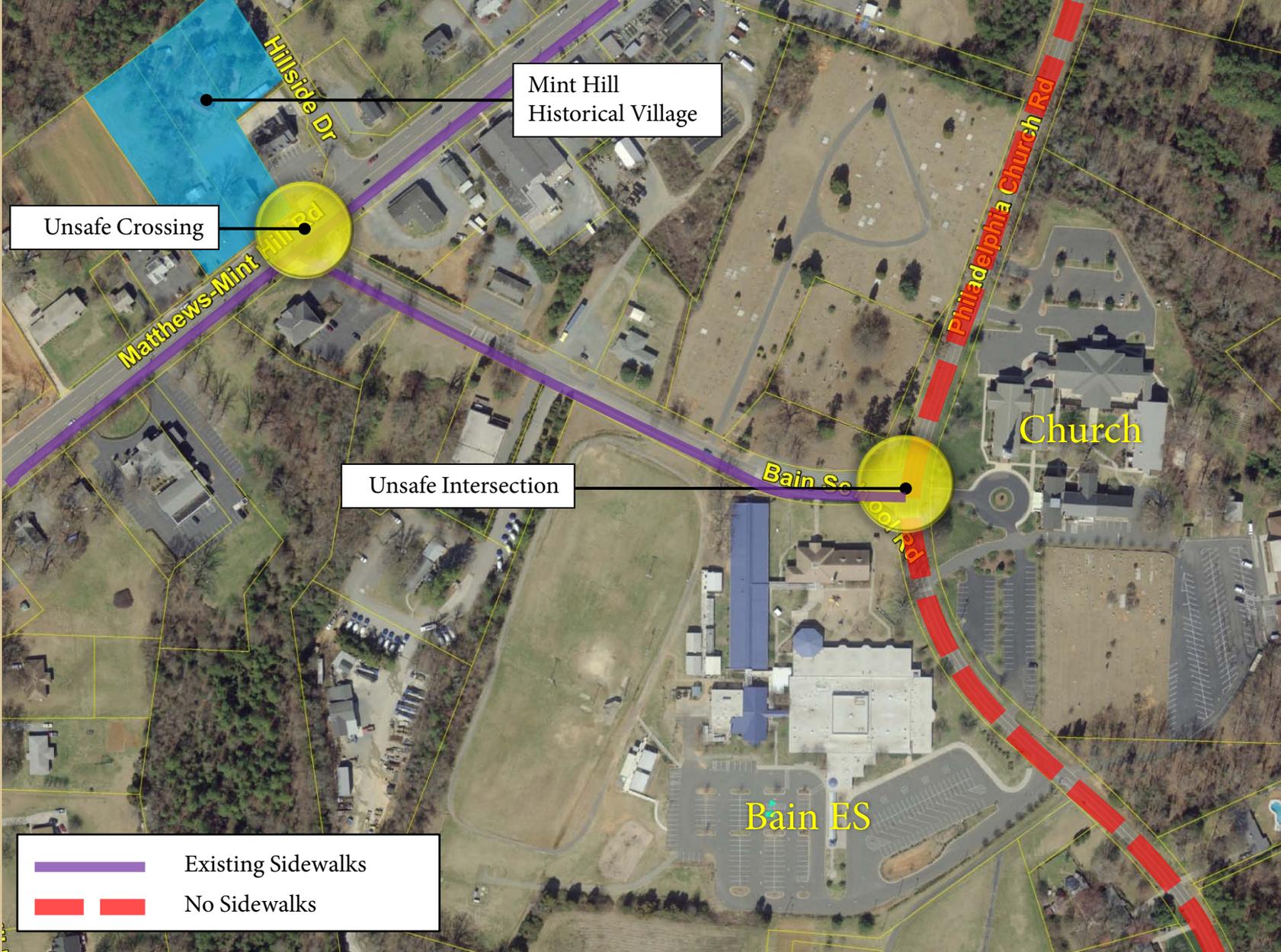


Bain School Connection

# Draft System Plan Map



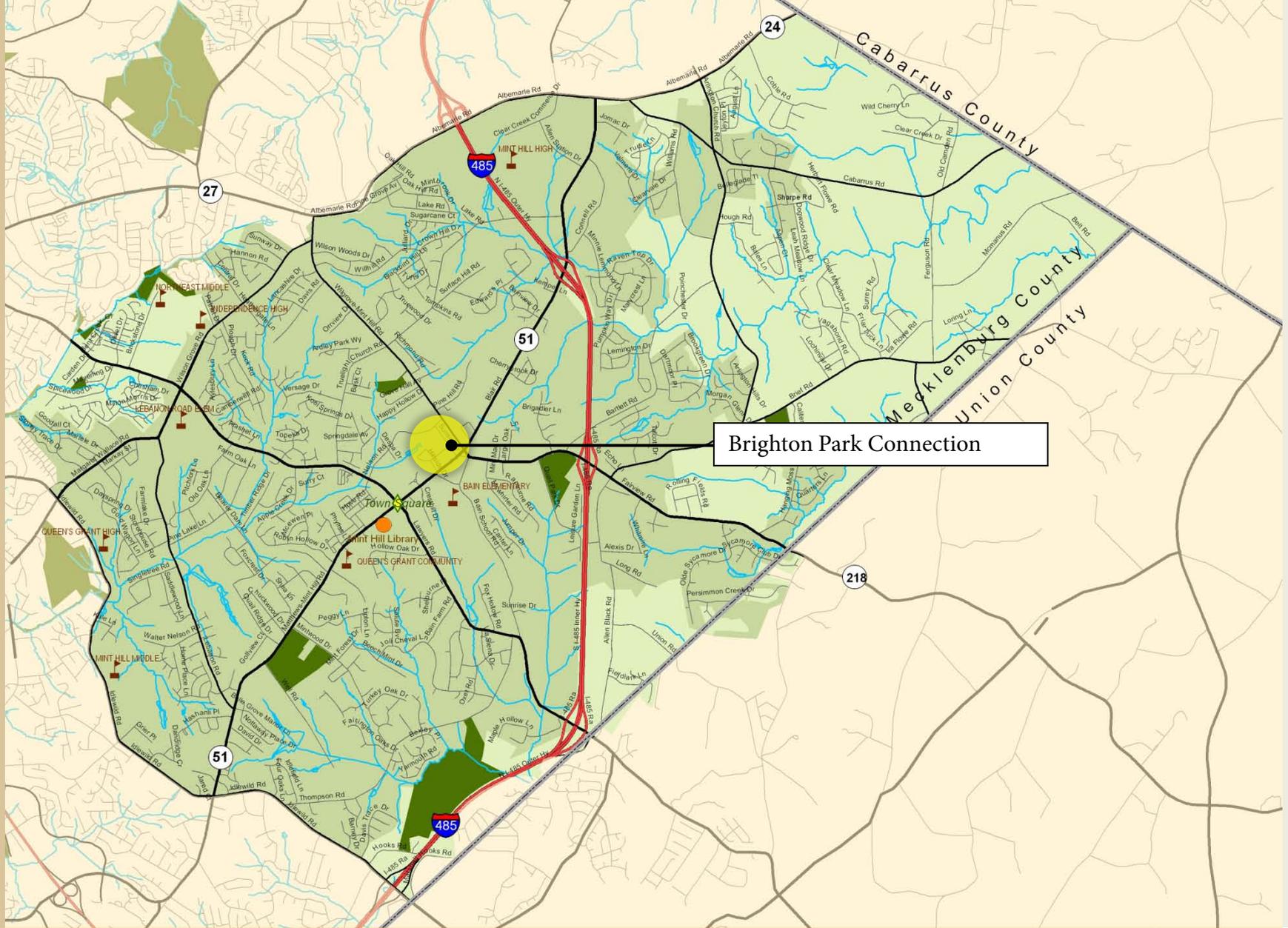
# Bain ES / Historic Village Connection



## Draft System Plan Map



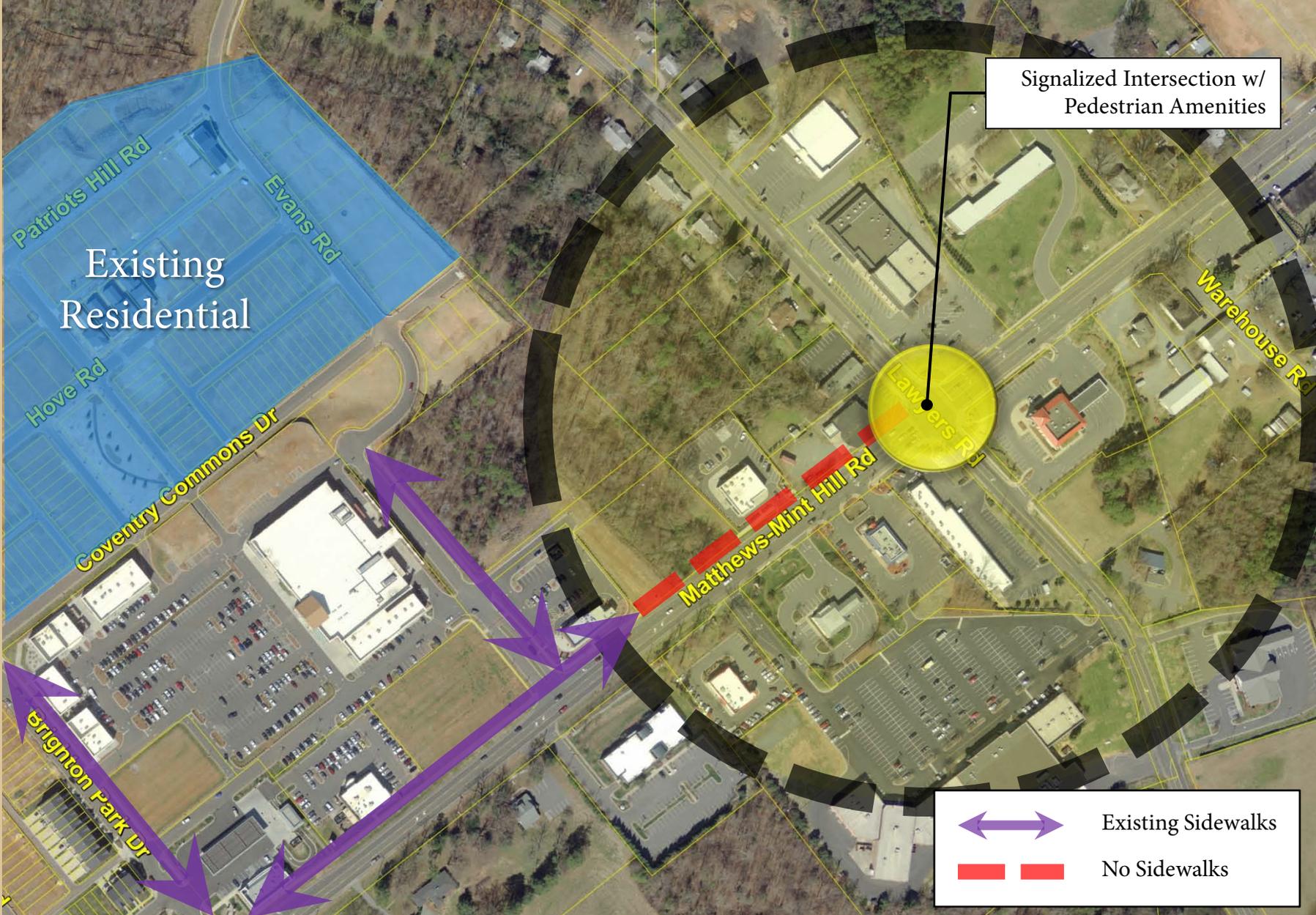
# Potential Pedestrian Projects



# Draft System Plan Map



# Brighton Park Connection



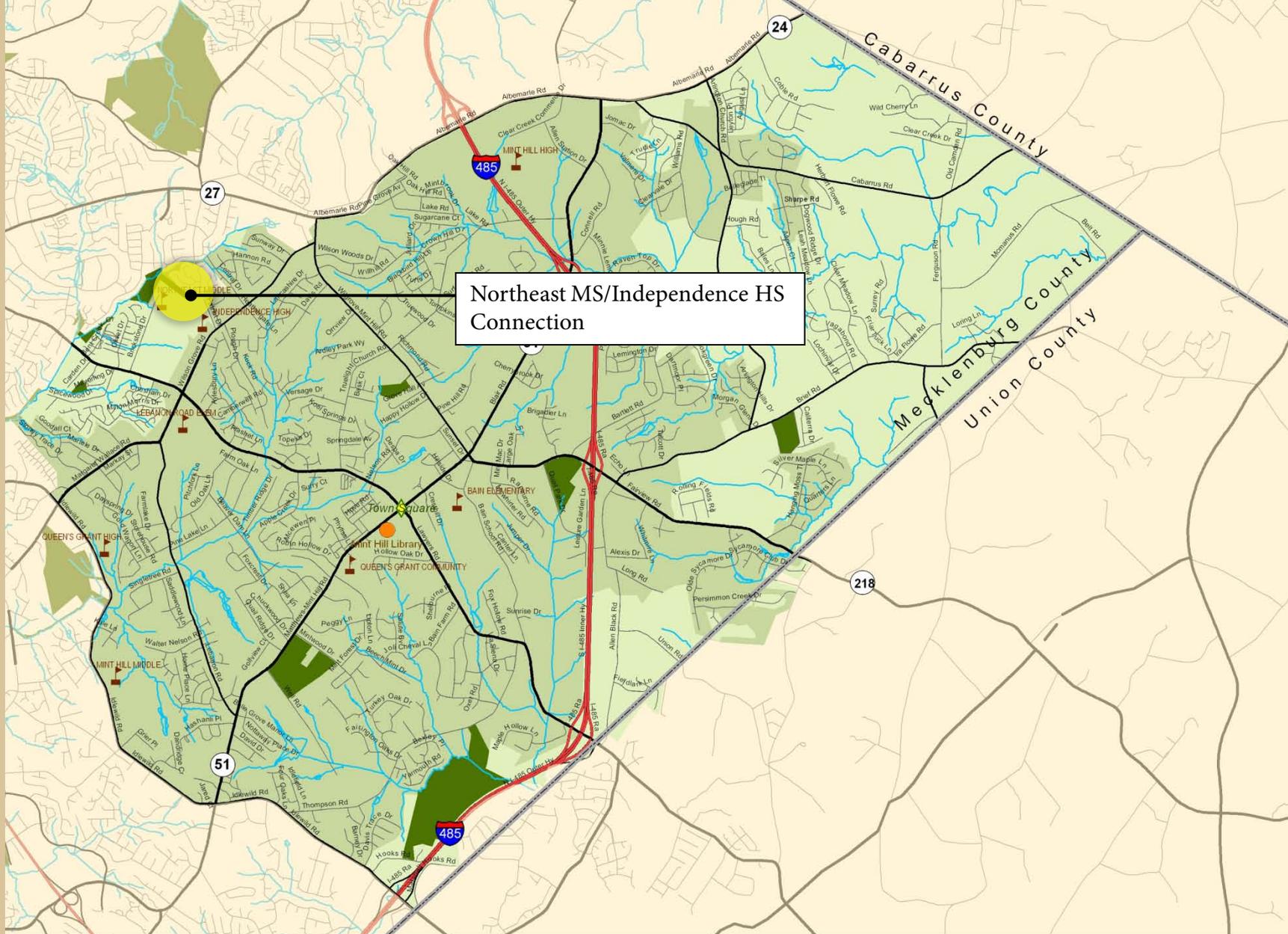
Signalized Intersection w/  
Pedestrian Amenities

Existing Sidewalks  
No Sidewalks

## Draft System Plan Map



# Potential Pedestrian Projects



# Draft System Plan Map



*Northeast MS / Independence  
HS Connection*

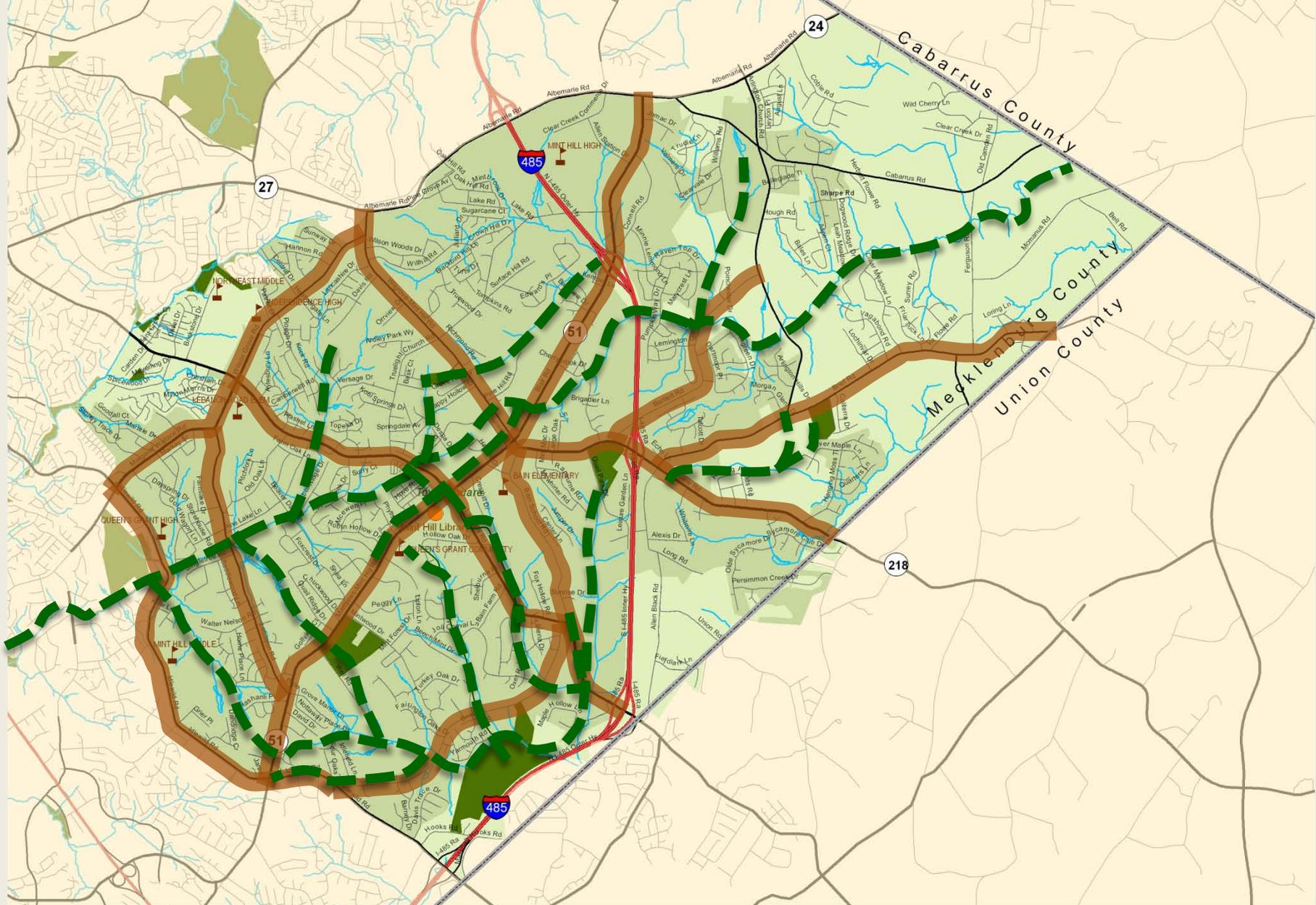


Draft System Plan Map





# Breakout Groups



# Draft System Plan Map





# Next Steps

# Schedule

## MINT HILL PEDESTRIAN MASTER PLAN

### PROPOSED PROJECT SCHEDULE

Month	2010												2011											
	JUL			AUG			SEP			OCT			NOV			DEC			JAN			FEB		
<b>TASK 1. KICK-OFF MEETING, VISION &amp; GOALS</b>																								
1.1																								
1.2																								
<b>TASK 2. EXISTING CONDITIONS REVIEW</b>																								
2.1																								
2.2																								
2.3																								
2.4																								
2.5																								
<b>TASK 3. SYSTEM PLAN DEVELOPMENT</b>																								
3.1																								
3.2																								
3.3																								
3.4																								
3.5																								
<b>TASK 4. PLAN IMPLEMENTATION &amp; PRIORITIZATION</b>																								
4.1																								
4.2																								
4.3																								
4.4																								
4.5																								
4.6																								
4.7																								
<b>TASK 5. DOCUMENTATION</b>																								
5.1																								
5.2																								
<b>TASK 6. PLAN ADOPTION</b>																								
6.1																								
6.2																								
6.3																								
6.4																								
6.5																								
6.6																								
<b>TASK 7. PROJECT MANAGEMENT</b>																								
7.1																								
7.2																								
7.3																								

### Legend

- Steering Committee Mtg (4 total)
- Public Workshop (2 total)
- Walking Audit/Stakholder Interviews
- Board of Commissioners/Planning Board Mtgs. (3 total)
- Continuously On-Going Task
- Intermittent task
- ▲ Deliverables

