

Community Advisory Group Meeting

June 21, 2017

Montgomery County Planning Department

Breezeway Network

Breezeway Network

- Arterial for bikes
- Connects major activity centers
- High-capacity
- High-quality construction
- Safely accommodates multiple speeds
- Minimizes delay
- Prioritizes bicycling and walking through intersections

Design Speed

- Urban Areas: 12 mph
- Suburban Areas: 20 mph

Complete Separation from Traffic & Pedestrians

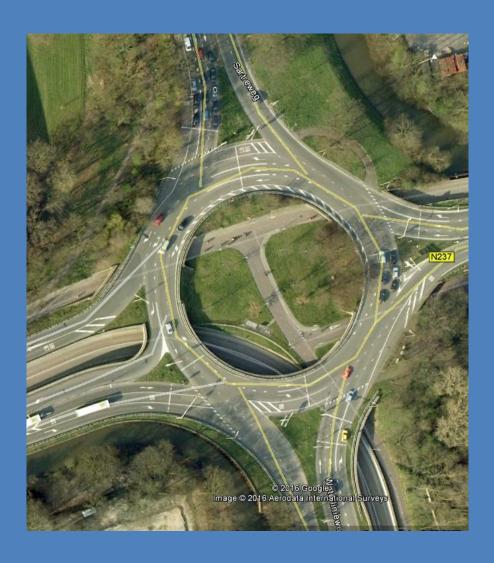


Minimal Intersection Delay / Conflicts



Source: John Greenfield

Minimal Intersection Delay / Conflicts





Enables Passing



High-Quality Pavement



Breezeway Network

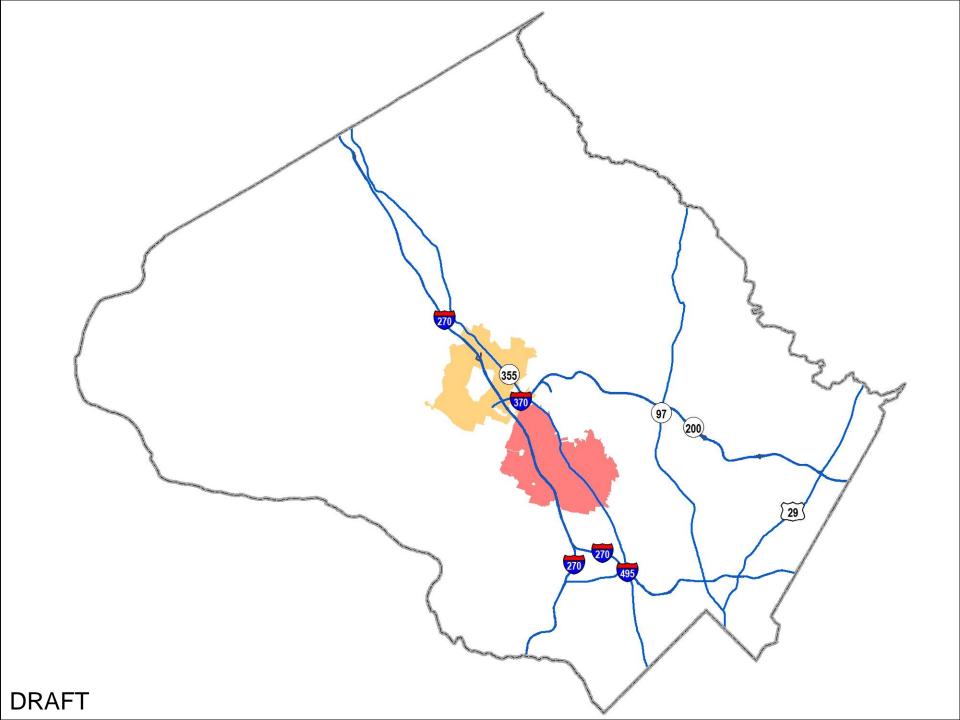


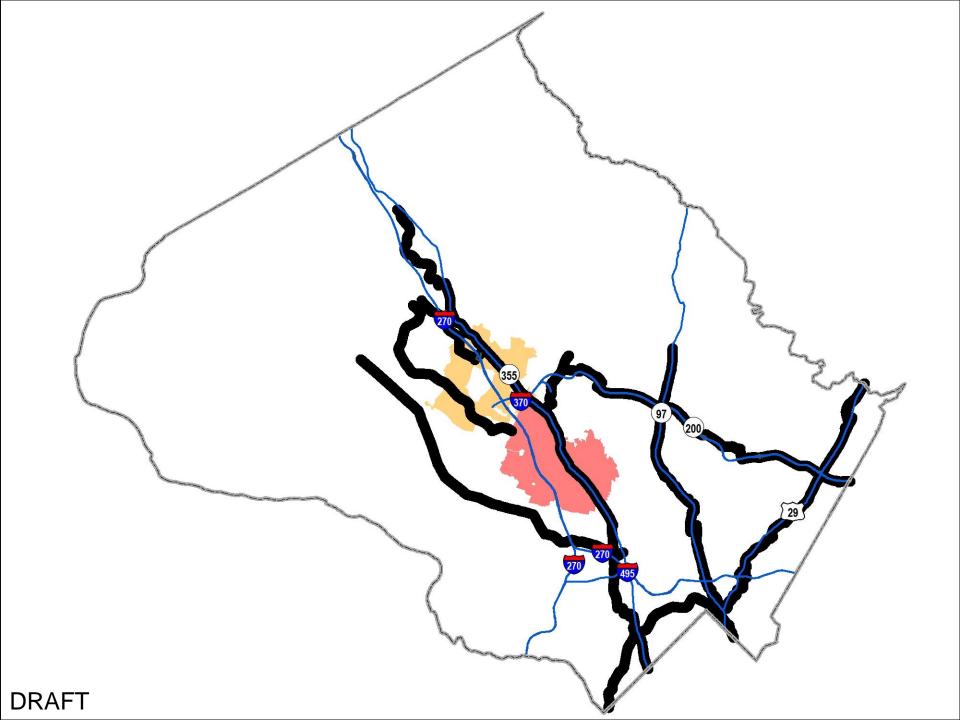
Comments

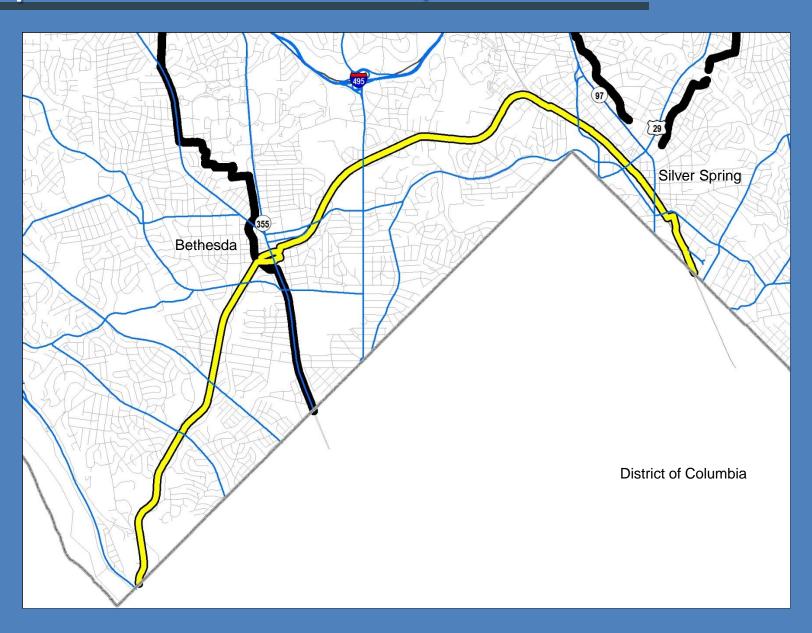
- Will rely on sidepaths and separated bike lanes, which are inefficient.
 - Slow down at intersections / driveways.
 - Pedestrian encroachment.
 - Doubly long waits a traffic signals.
 - Awkward start / end transitions.
 - Lack of maintenance.
 - Poor pavement quality.
 - Confusing intersections.

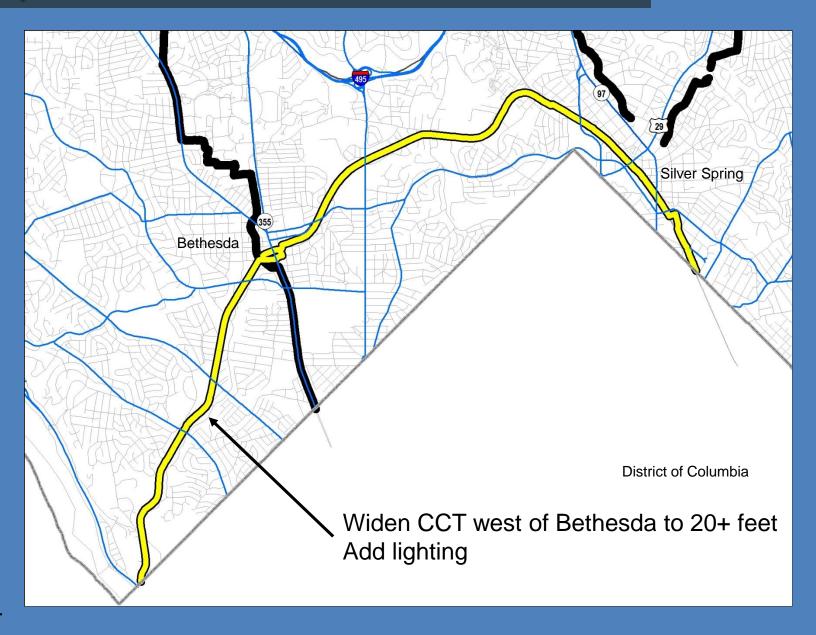
Comments

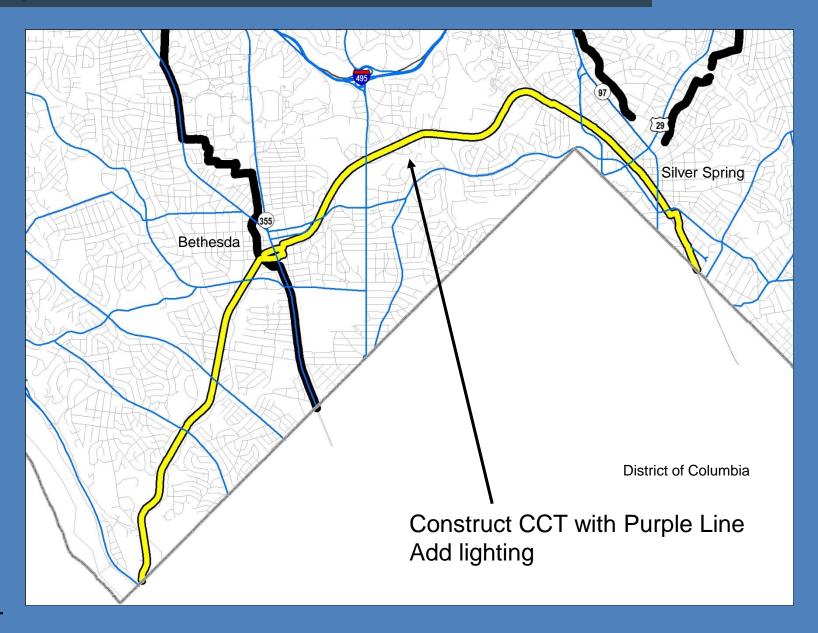
- Safety Concerns
 - Oblivious drivers

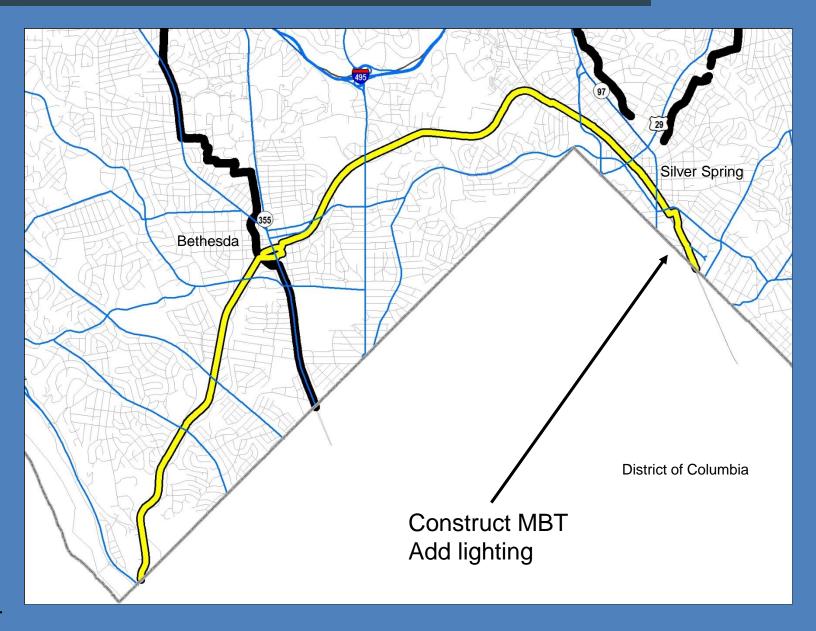


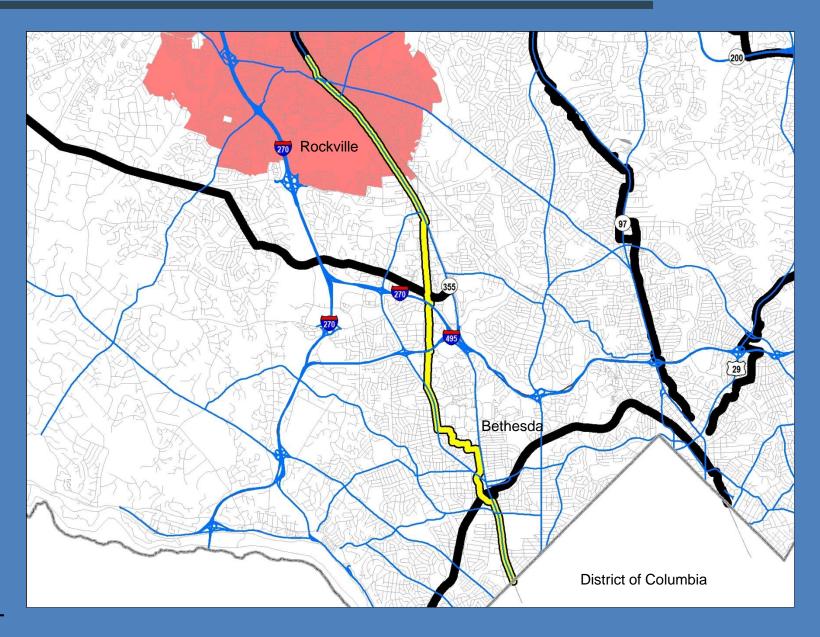


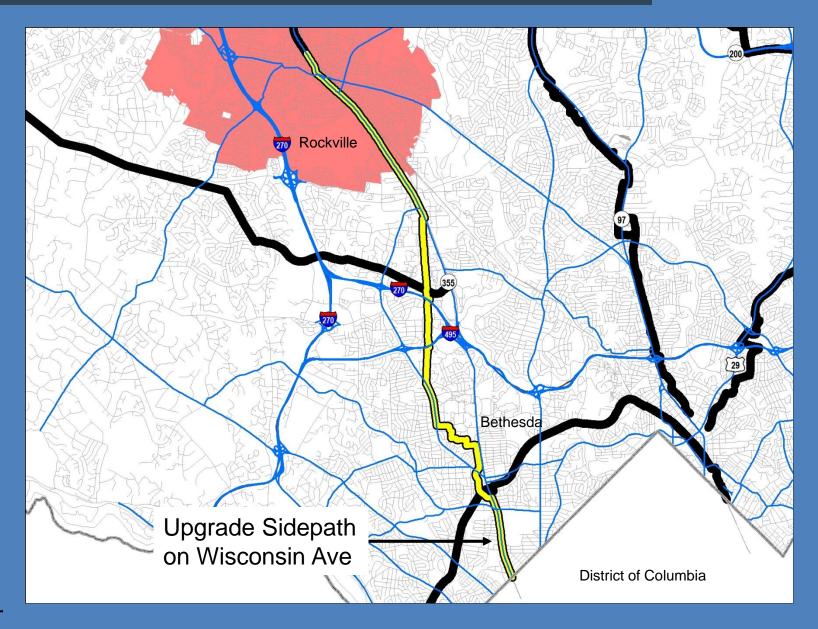


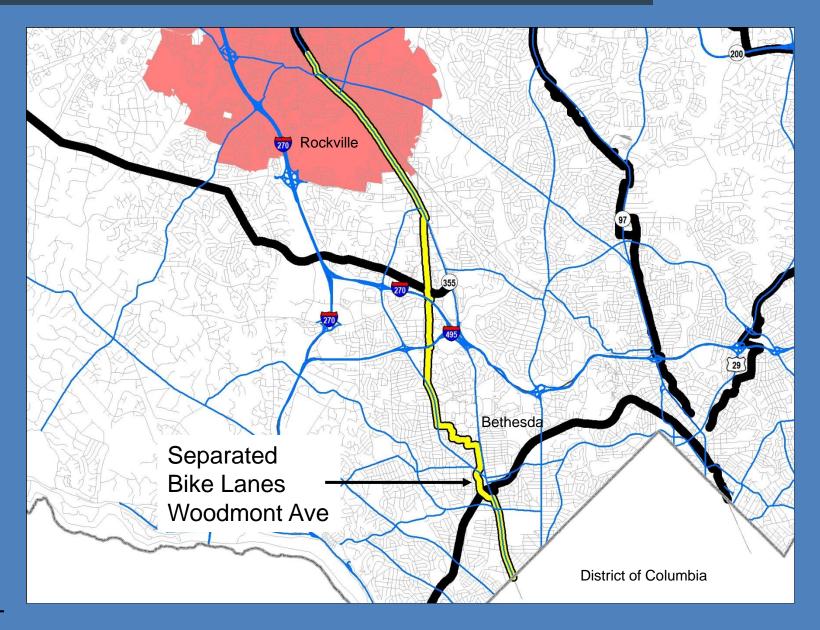


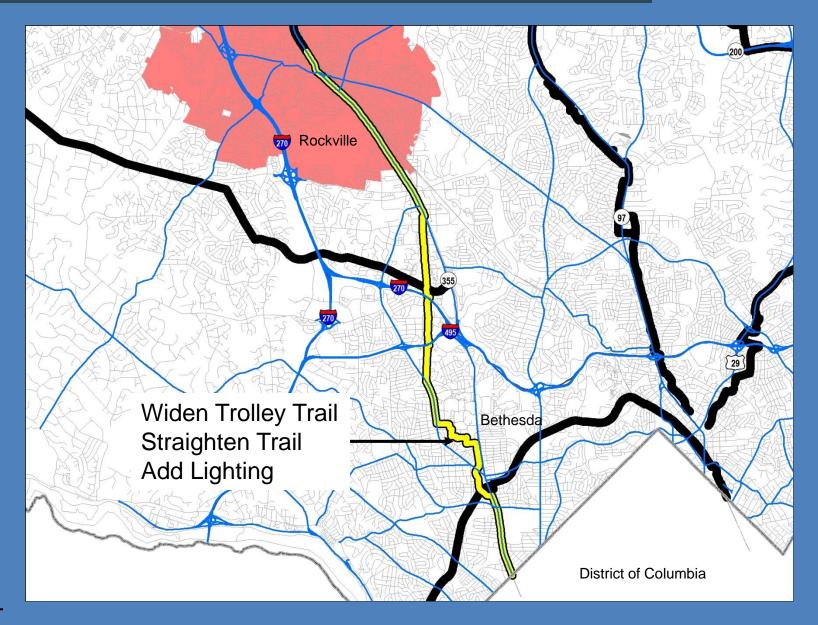


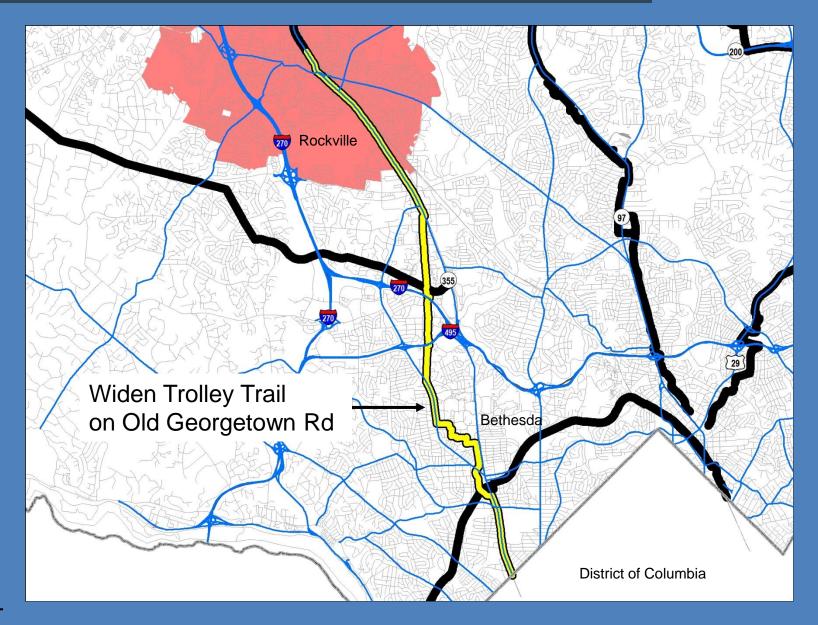


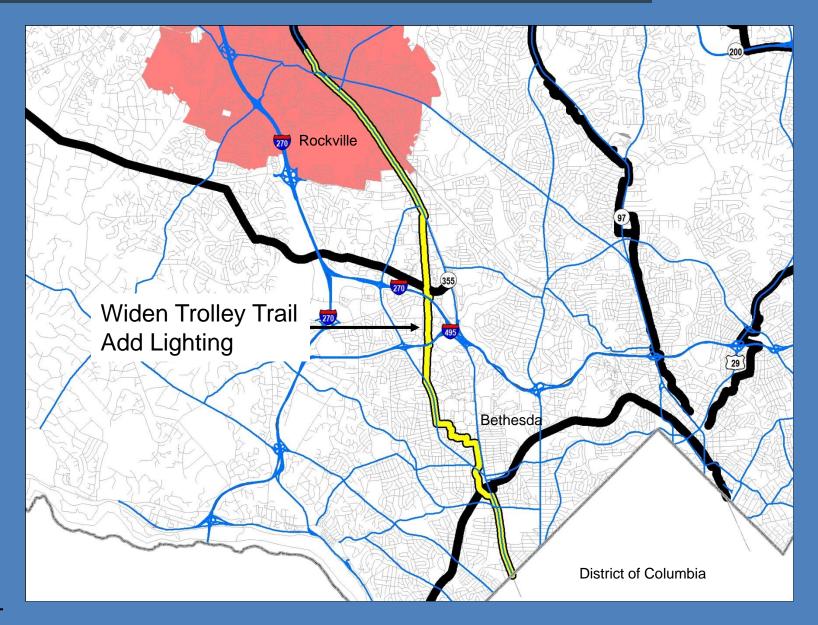


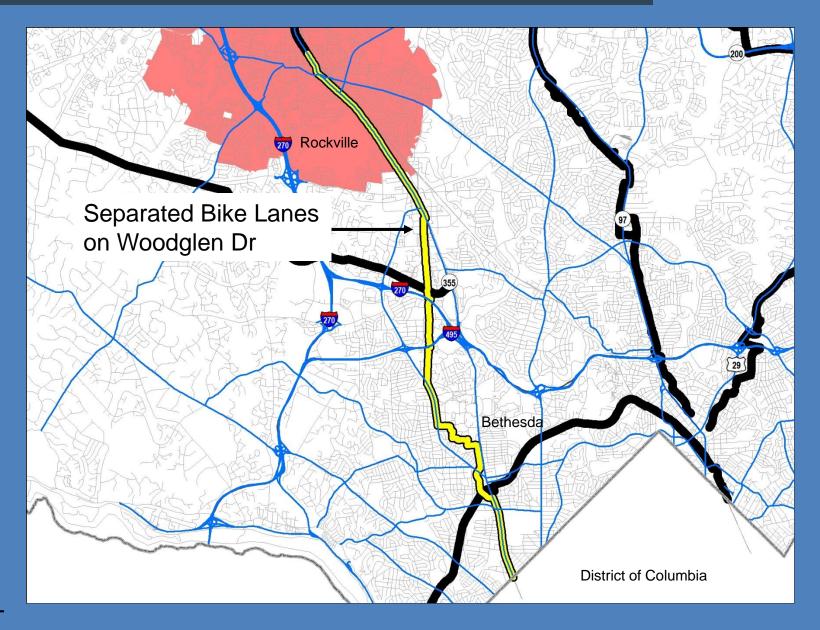




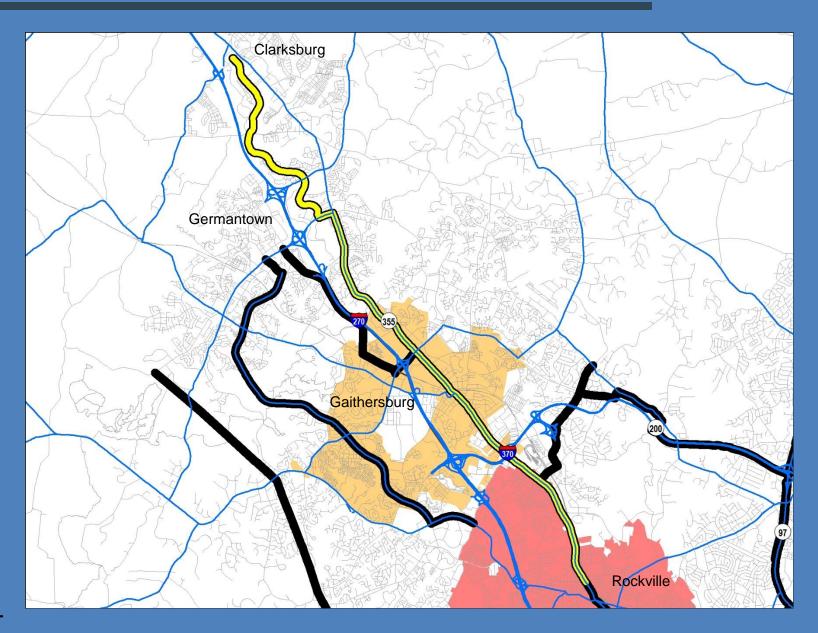




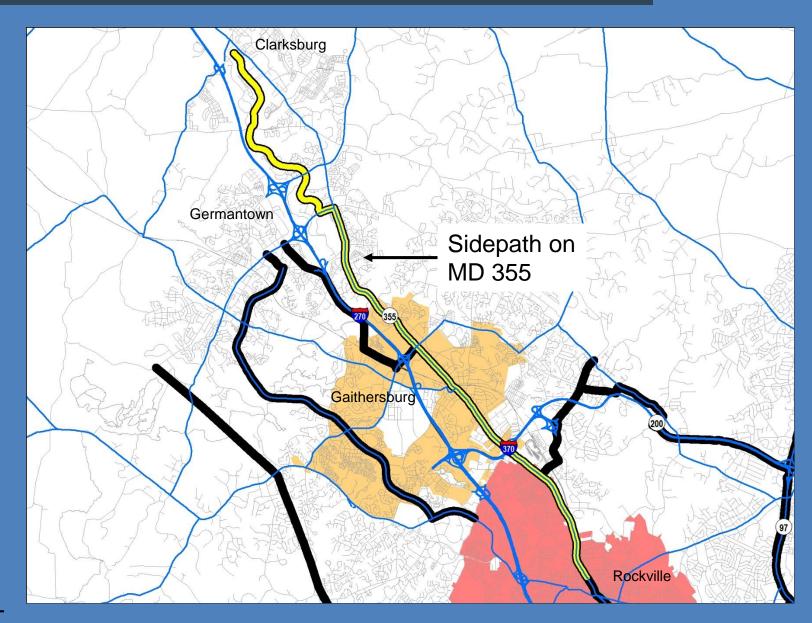




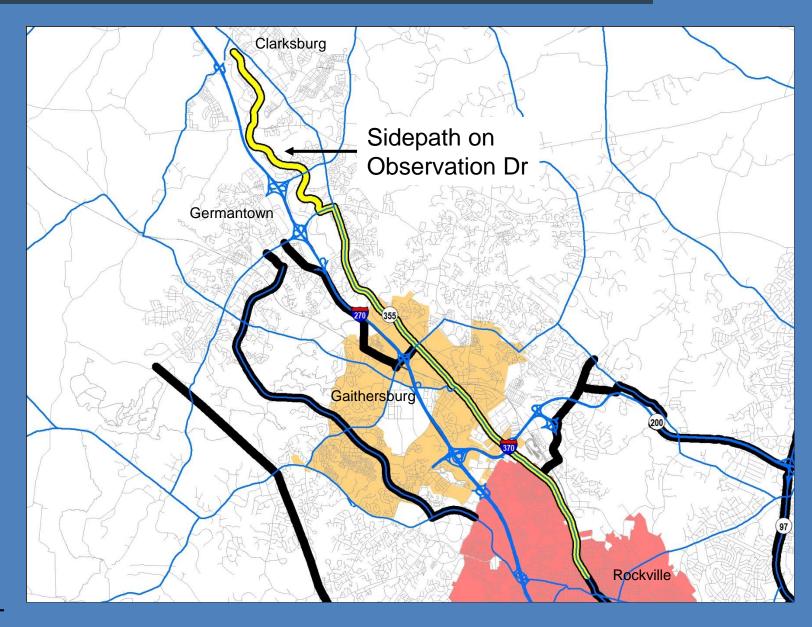
MD 355 North



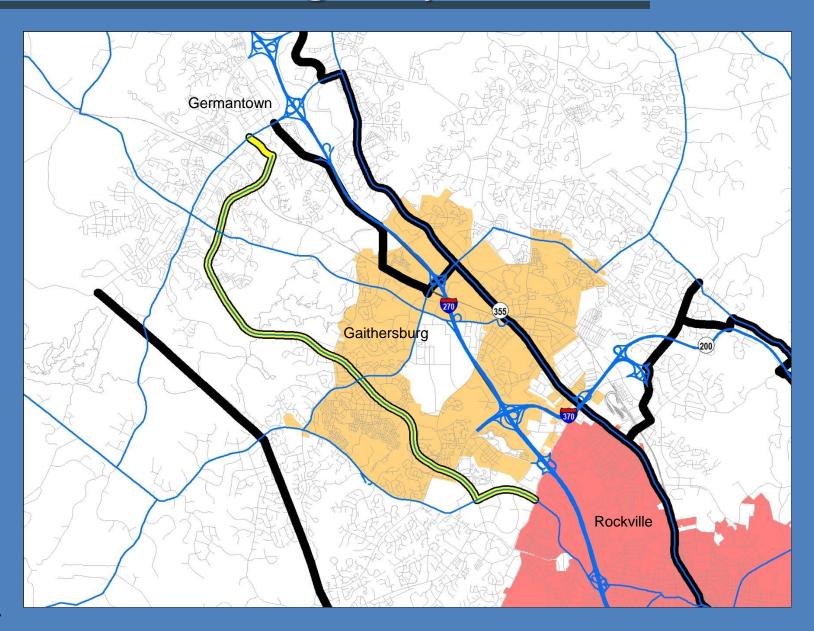
MD 355 North



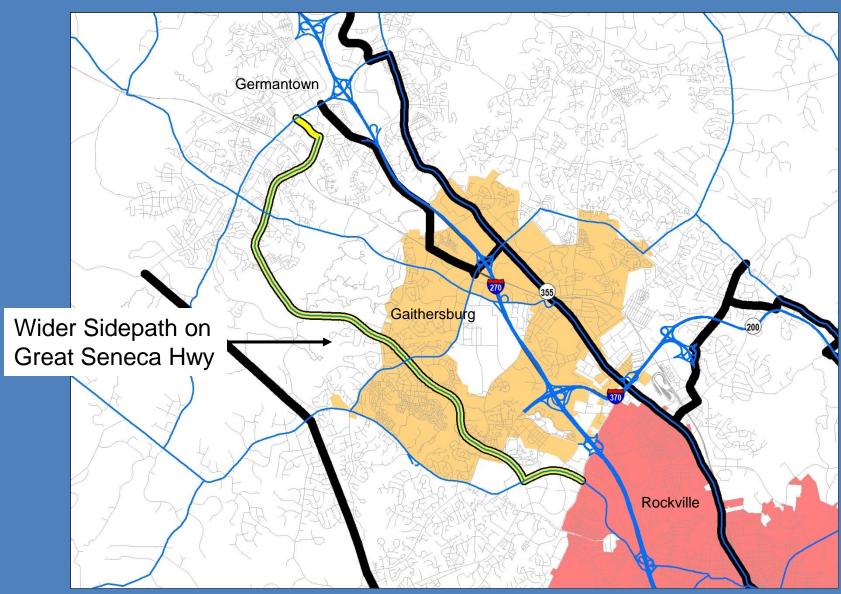
MD 355 North



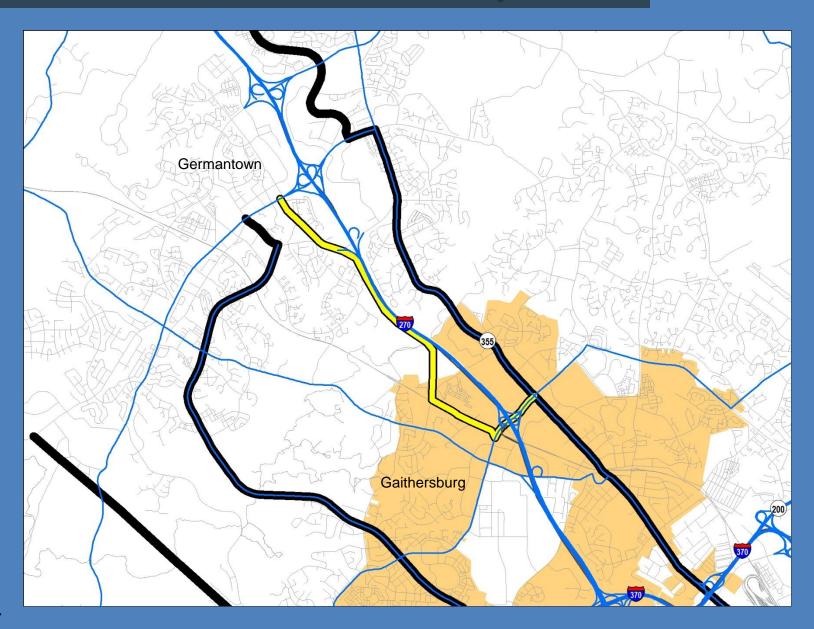
Great Seneca Highway



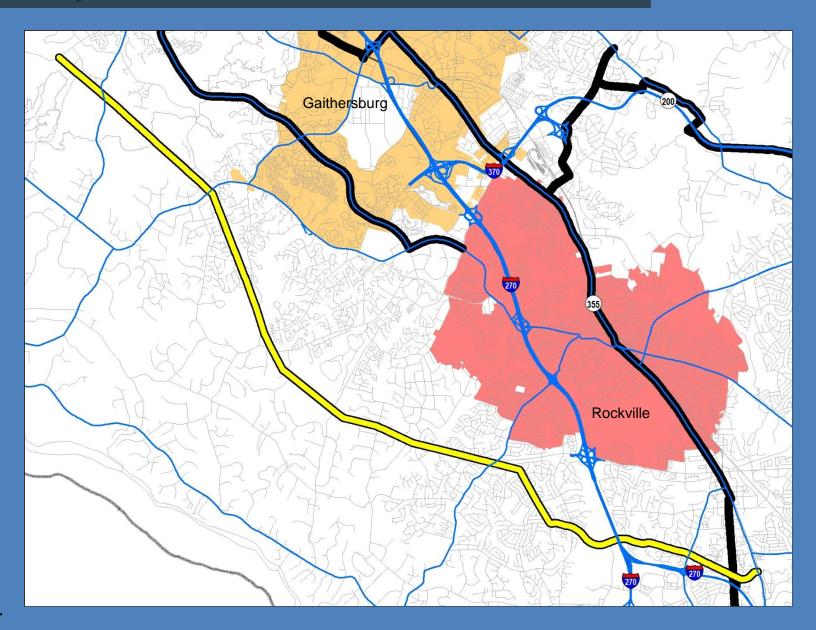
Great Seneca Highway



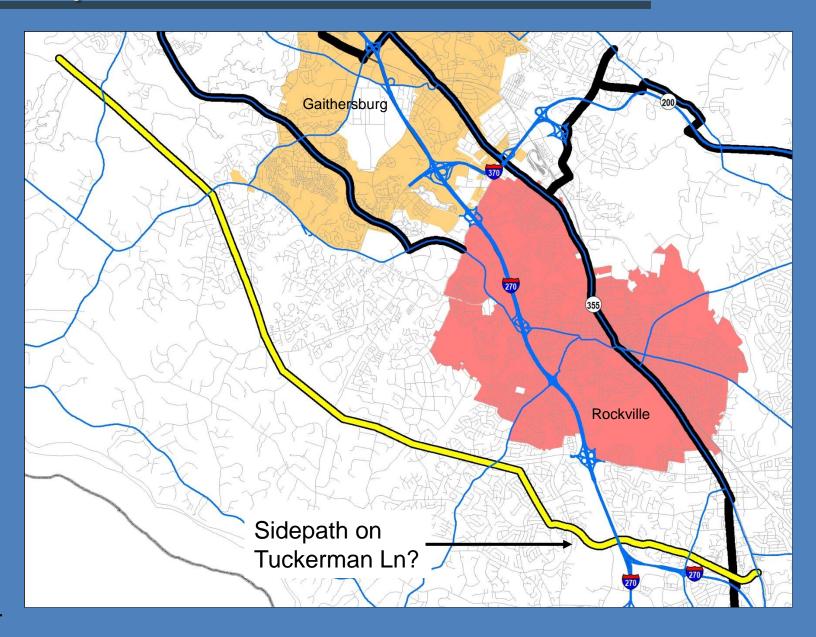
Corridor Cities Transitway



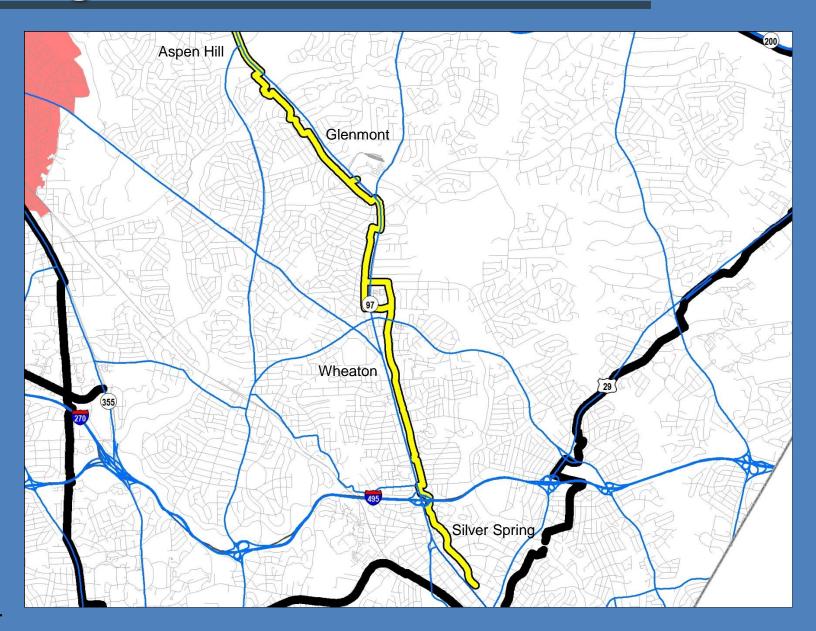
Utility Corridor Trail



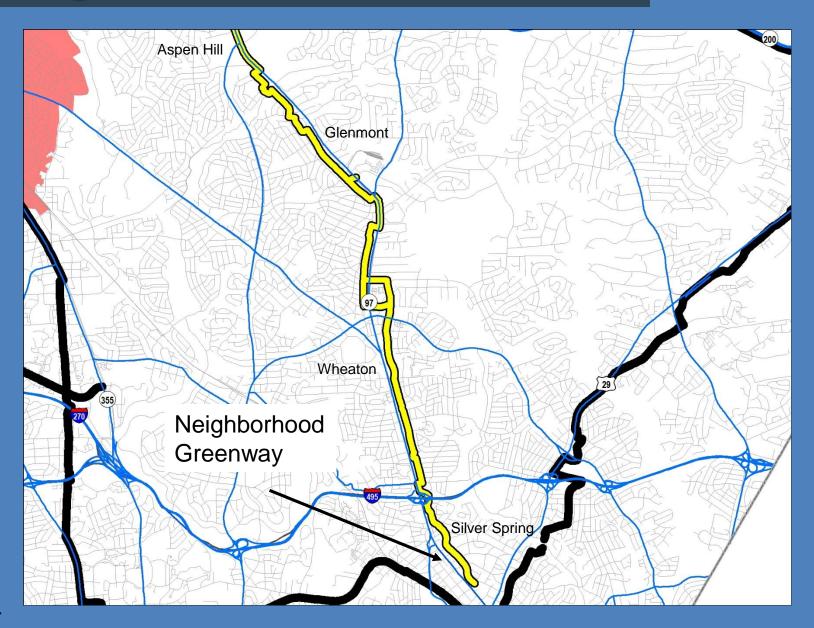
Utility Corridor Trail



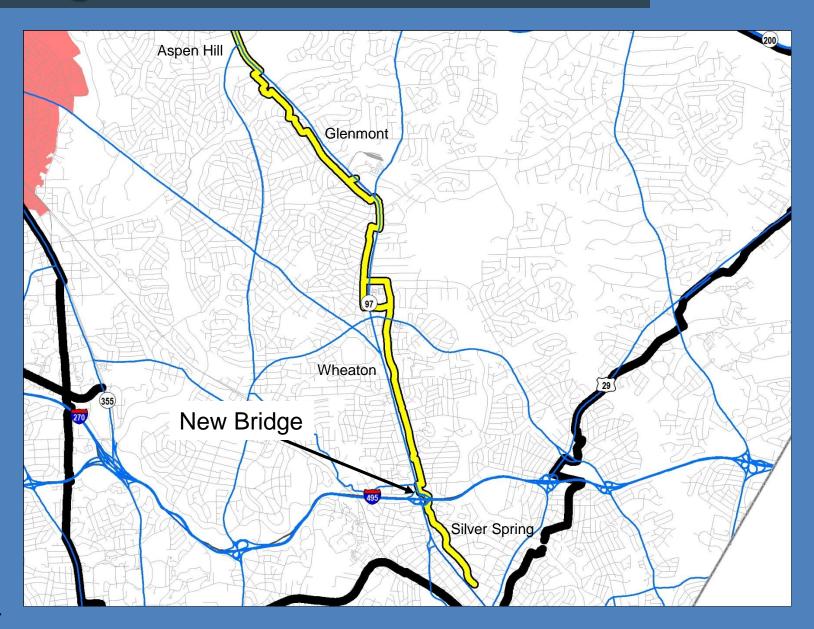
Georgia Avenue South

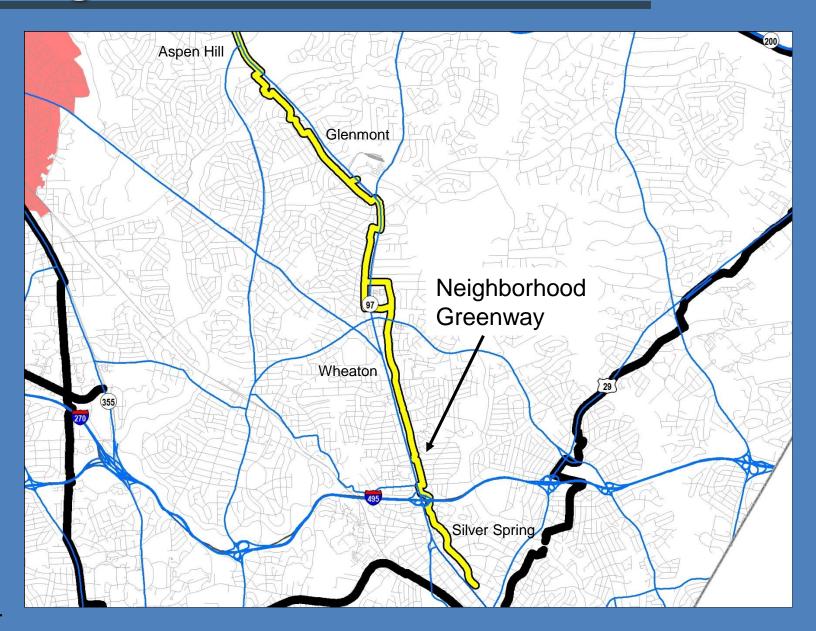


Georgia Avenue South

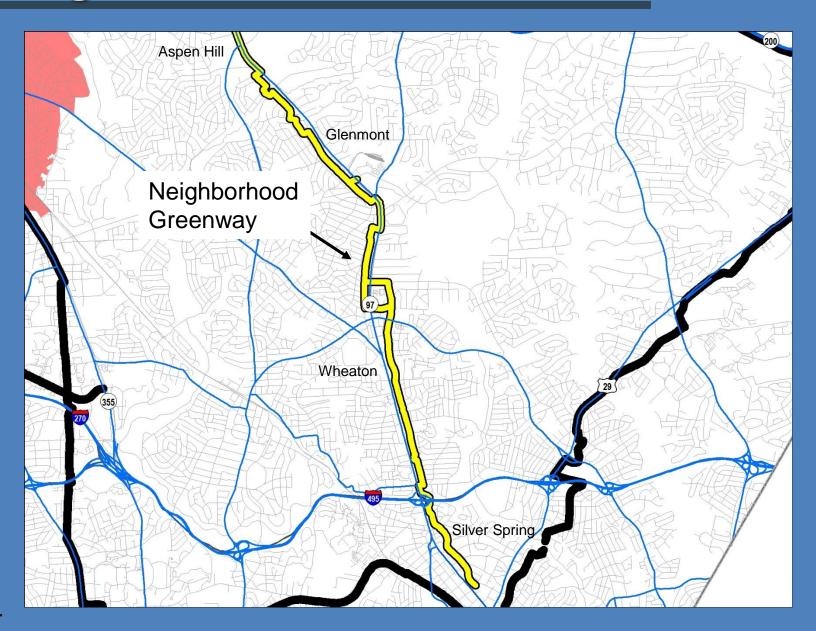


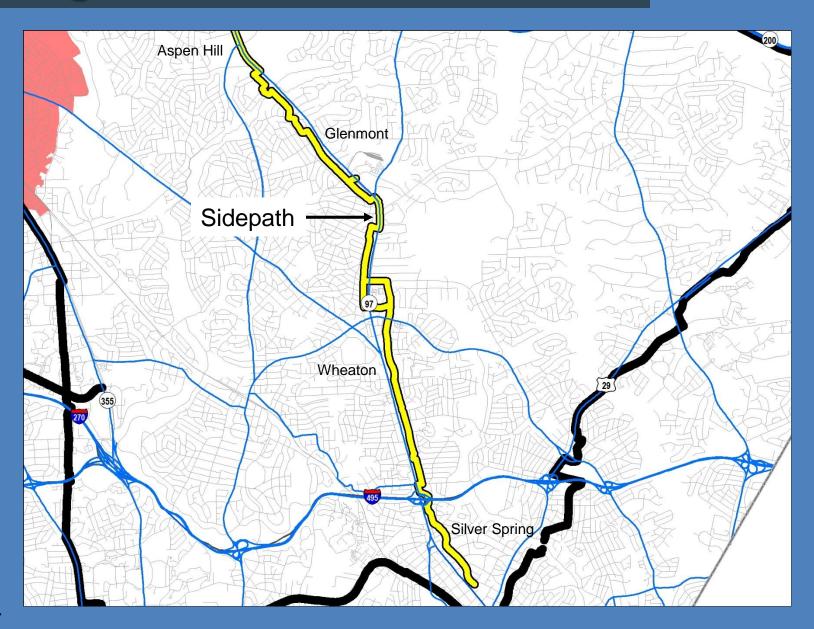
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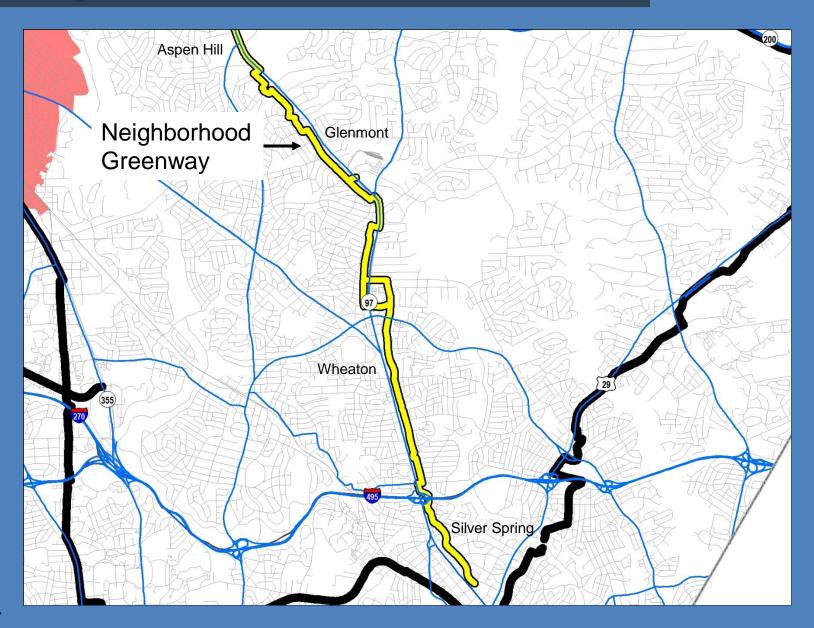


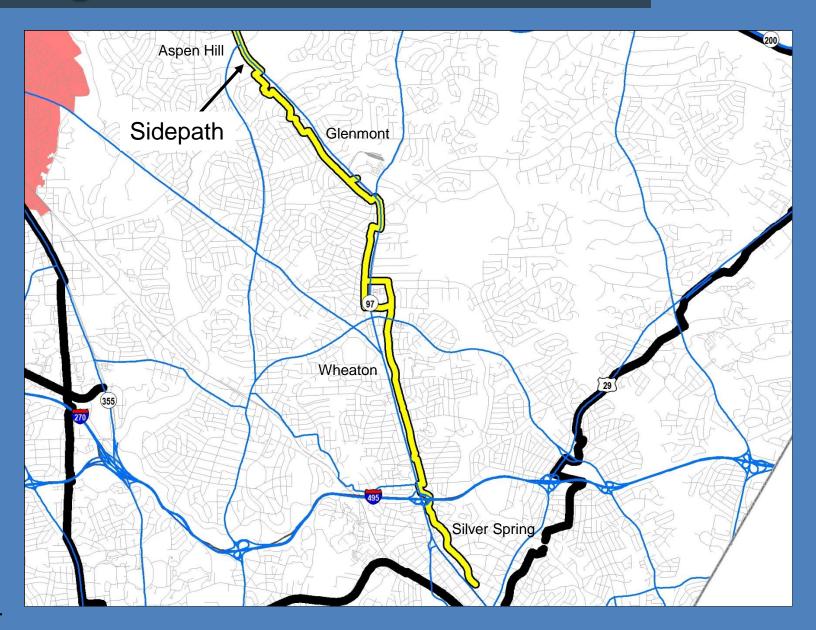


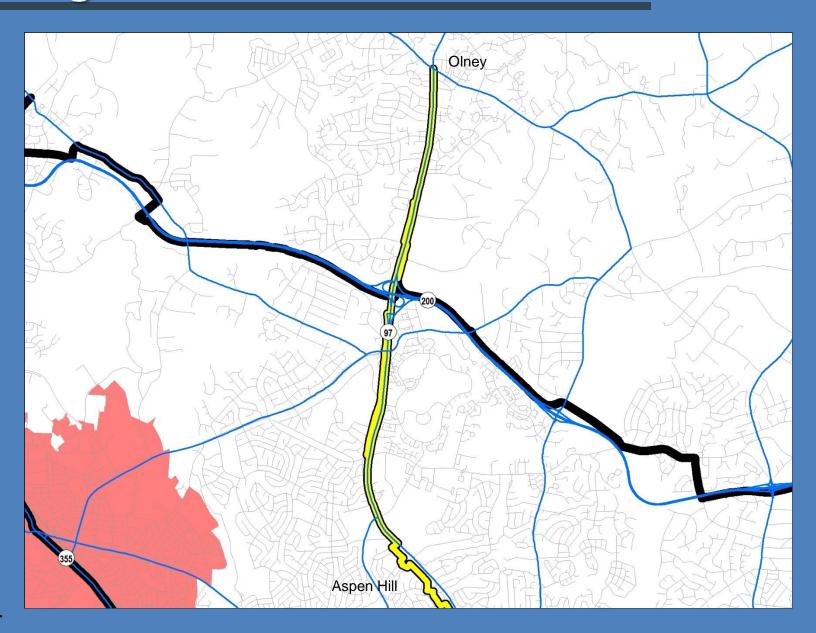


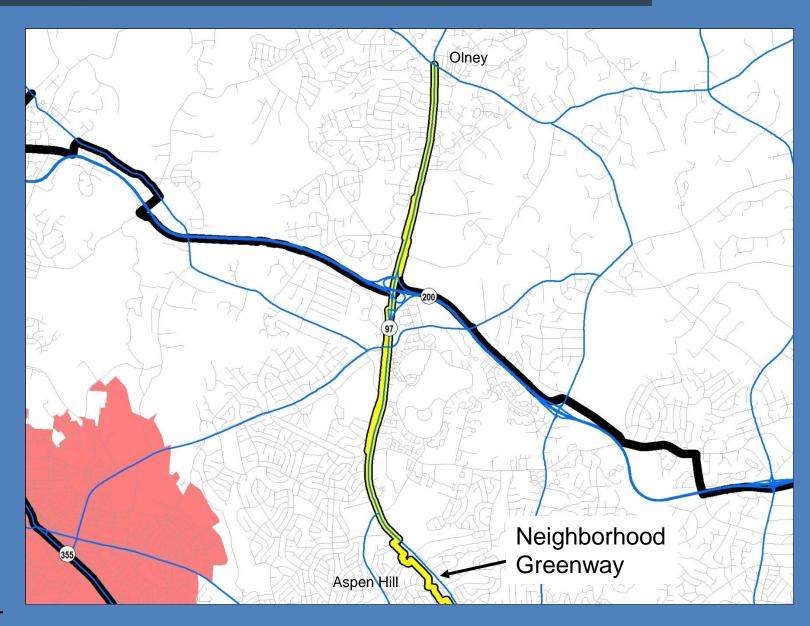


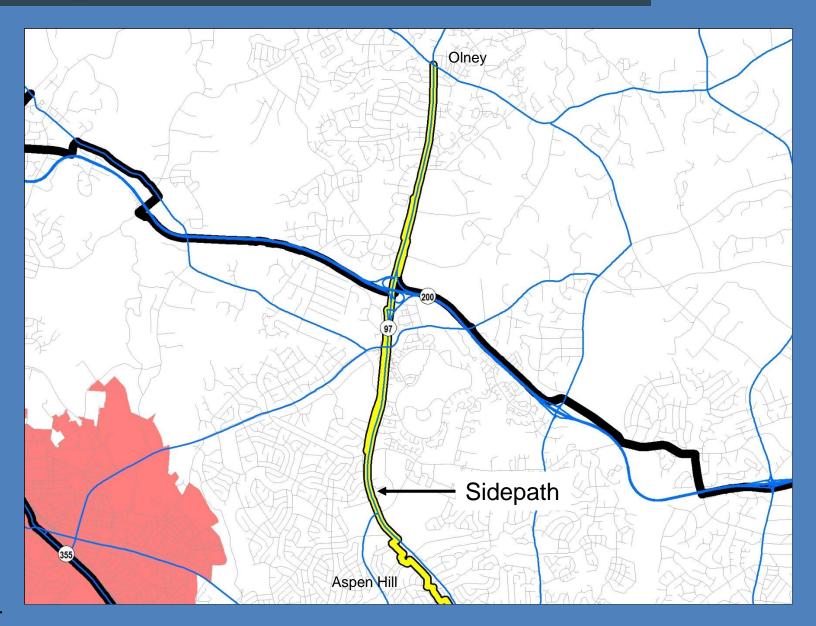


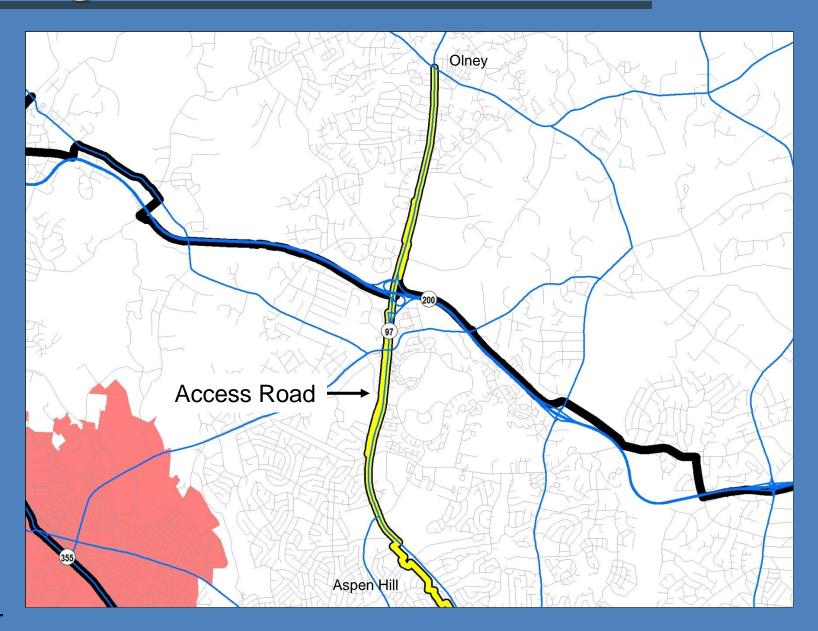


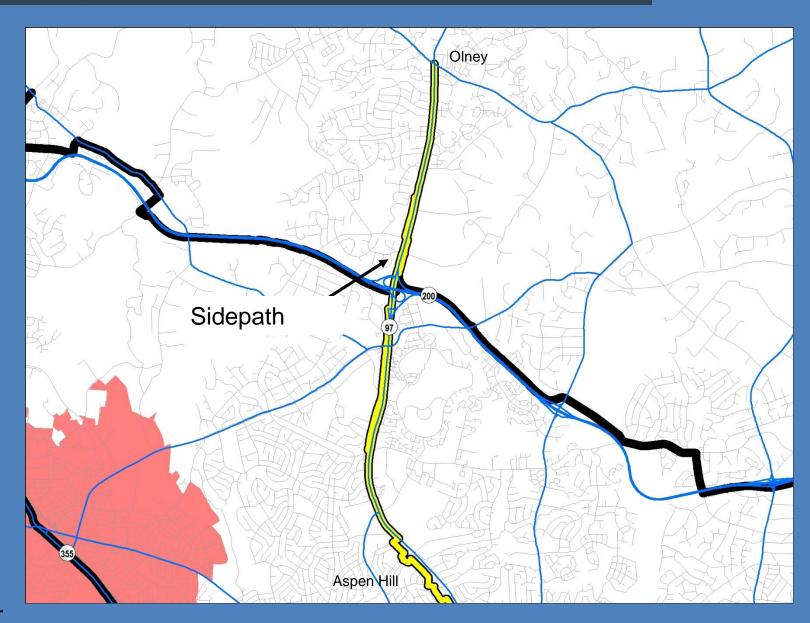


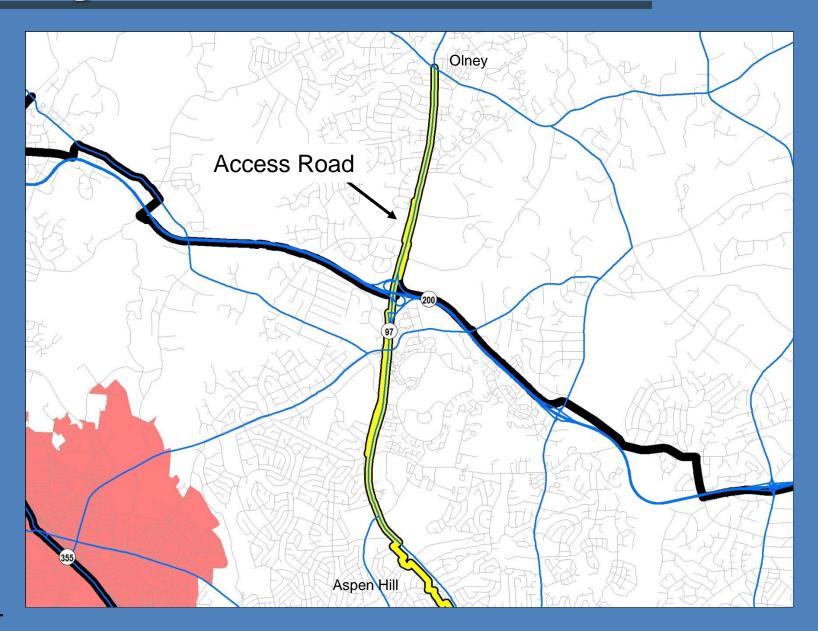


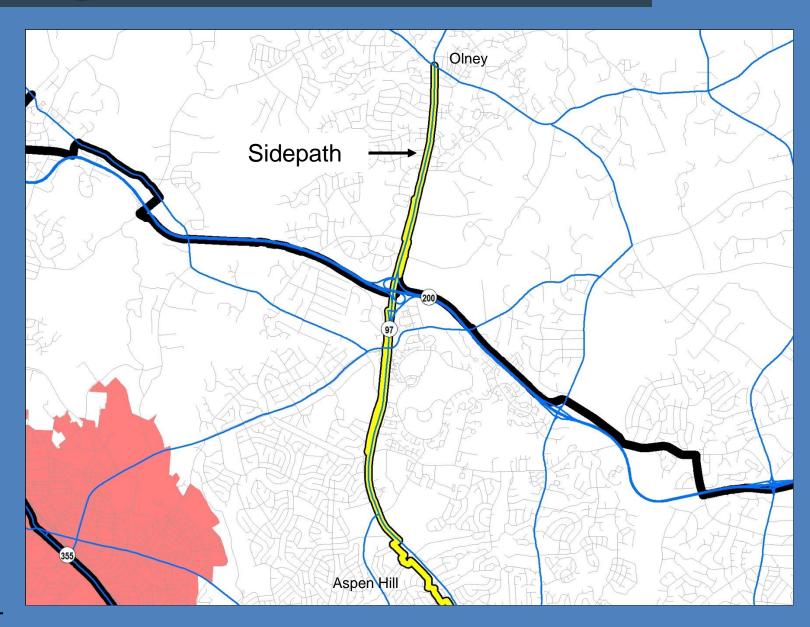


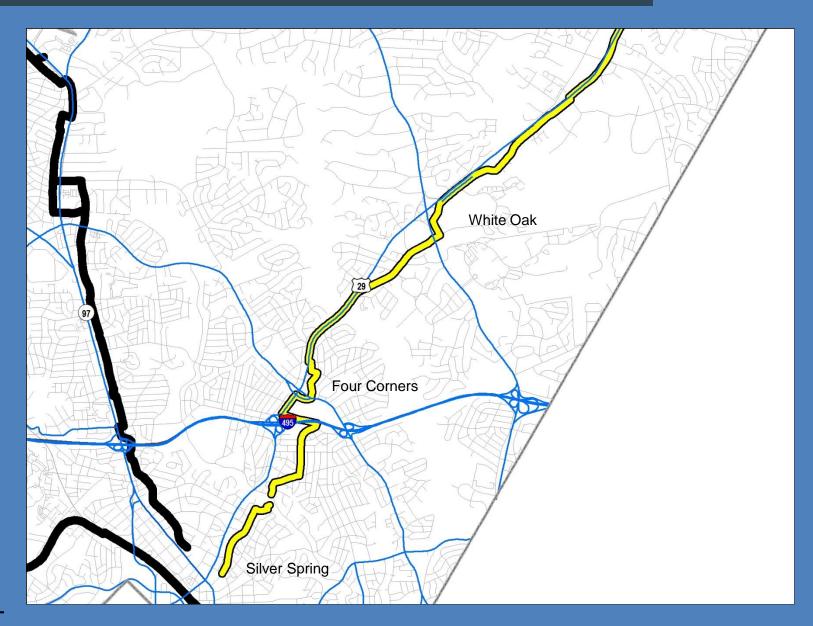










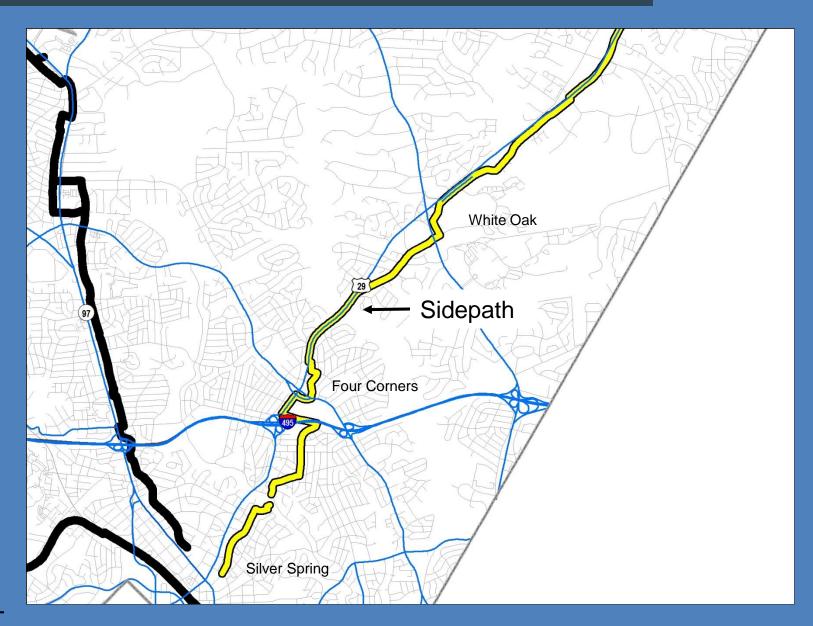


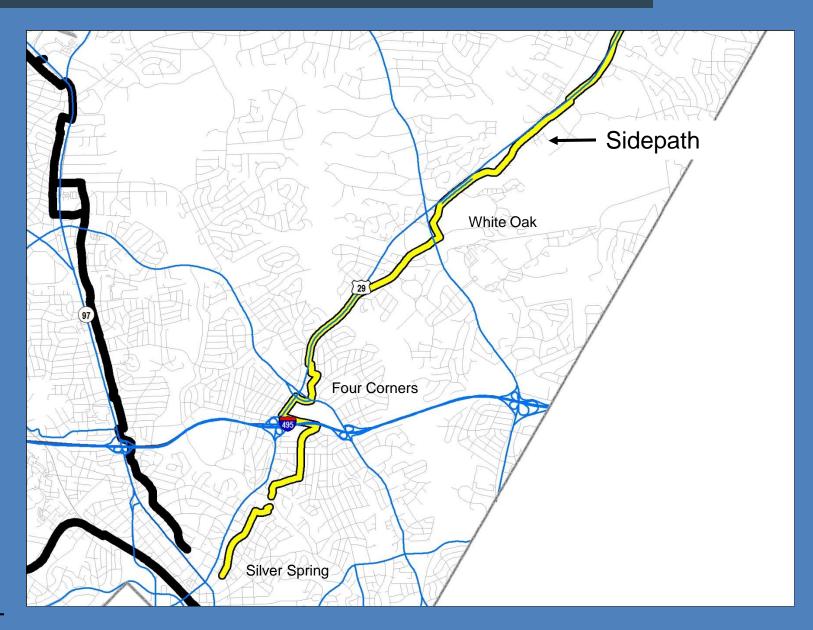








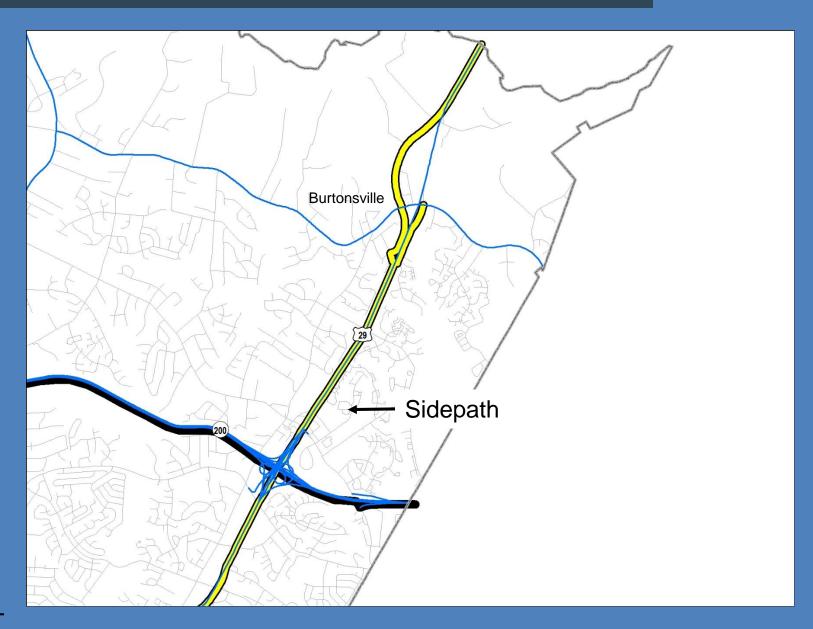




US 29 North



US 29 North



ICC Trail

