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
Capital Crescent Trail / Met Branch Trail

Bethesda
Silver Spring
District of Columbia
Widen CCT west of Bethesda to 20+ feet
Add lighting
Capital Crescent Trail / Met Branch Trail

Construct CCT with Purple Line
Add lighting

District of Columbia

Silver Spring

Bethesda

DRAFT
Capital Crescent Trail / Met Branch Trail

District of Columbia

Bethesda

Silver Spring

Construct MBT
Add lighting

DRAFT
MD 355 South

Upgrade Sidepath on Wisconsin Ave
MD 355 South

- Widen Trolley Trail
- Straighten Trail
- Add Lighting

Rockville

District of Columbia
Widen Trolley Trail on Old Georgetown Rd
MD 355 South

- Widen Trolley Trail
- Add Lighting
MD 355 South

Separated Bike Lanes on Woodglen Dr
MD 355 North

Clarksburg

Germantown

Gaithersburg

Sidepath on MD 355

Rockville
Great Seneca Highway

DRAFT
Great Seneca Highway

Wider Sidepath on Great Seneca Hwy
Corridor Cities Transitway

Germantown

Gaithersburg
Georgia Avenue South

Neighborhood Greenway
Georgia Avenue South

Separated Bike Lanes
Georgia Avenue South
Georgia Ave North
Georgia Ave North

[Map showing Georgia Ave North with neighborhoods and greenways marked.]
Georgia Ave North
US 29 South

White Oak

Four Corners

Neighborhood Greenway

Silver Spring
US 29 South

Four Corners

White Oak

Silver Spring

Sidepath
US 29 North

Burtonsville

Sidepath
ICC Trail

Rockville

Aspen Hill

Olney

Colesville

Derwood