GENERATING MOMENTUM:
MONTGOMERY COUNTY, MARYLAND’S BICYCLE MASTER PLAN

@mcbikeplan  @wabadc
FREDERICK COUNTY, MD
HOWARD COUNTY, MD
FAIRFAX COUNTY, VA
LOUDOUN COUNTY, VA
PRINCE GEORGE’S COUNTY, MD

Agricultural Reserve
Wheaton
Bethesda
Friendship Heights
Rockville
White Flint
Twinbrook
Silver Spring
Washington, DC
Life Sciences Center

FAIRFAX COUNTY, VA
LOUDOUN COUNTY, VA
WASHINGTON, DC
PRINCE GEORGE’S COUNTY, MD
HOWARD COUNTY, MD
FREDERICK COUNTY, MD
KEY FEATURES
KEY FEATURE

#1

APPROPRIATE FACILITY BY ROAD TYPE
Highways 6+ Lanes
High Activity Area

Two-Way Separated Bike Lanes
Both Sides of the Street
Highways 6+ Lanes
Low Activity Area

Shared Use Paths
Both Sides of the Street
Arterial 2 – 4 Lanes
High Activity Area

One-Way Separated Bike Lanes
Both Sides of the Street
Arterial 2 – 4 Lanes
Low Activity Area

Shared Use Path
One Side of the Road
Commercial Streets
High Activity Area

One-Way Separated Bike Lanes
Both Sides of the Street
Residential Streets
Low Activity Area

Shared Use Paths, Bike Lanes
or Advisory Bike Lanes
Residential Streets Paralleling Major Roads

Neighborhood Greenways
Country Roads
Rural Area

Bikeable Shoulders

Source: FAMARTIN
Protected Intersections

Source: John Greenfield
KEY FEATURE

#2

BREEZEWAY NETWORK
• Bicycle network connecting major activity centers
• Enables bicyclists to travel with fewer delays
• Enables slower moving pedestrians and bicyclists to safely / comfortably coexist with faster bicyclists
KEY FEATURE
#3
LONG-TERM BICYCLE STORAGE

Urban Location
Washington, DC

Suburban Location
Boulder, Colorado
Bethesda: 500+ spaces
GENERATING MOMENTUM

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TECHNIQUE #1

BRINGING POLICYMAKERS ON BOARD

Source: Armando Trull, WAMU
Bicycle Stress Map

Downtown Wheaton

Stress Tolerance Levels

- Very High
  (very few adults will bicycle)
- High
  (few adults will bicycle)
- Moderate High
  (some adults will bicycle)
- Moderate Low
  (many adults will bicycle)
- Low (LTS2)
  (most adults will bicycle)
- Very Low
  (all adults & some children will bicycle)
- None
  (everyone will bicycle)

CREATE YOUR OWN ANALYSIS

- Map My Bikeshed
- Map My Route

CONNECTIVITY ANALYSIS

Check Layer and click point for analysis

Transit Stations
- Red Line
- MARC Brunswick Line
- Purple Line (planned)
- Corridor Cities Transitway (planned)

Public Schools
GLENMONT

Red Line Station

Bicycle Network
- Blue: Comfortable
- Red: Uncomfortable

Bike Shed
- Blue: Comfortable
- Red: Uncomfortable

Two Mile Buffer
TECHNIQUE #2

BUILDING A CONSTITUENCY
TECHNIQUE #2
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TECHNIQUE #2
BUILDING A CONSTITUENCY

- Action Committee for Transit
- African American Chamber of Commerce
- Bethesda Transportation Solutions
- CASA de Maryland
- Hispanic Chamber of Commerce
- Mid-Atlantic Off-Road Enthusiasts
- Montgomery Bicycle Advocates
- Montgomery County Chamber of Commerce
- Montgomery County Civic Federation
- Pedestrian Bicycle Traffic Safety Advisory Committee
- Silver Spring Citizens Advisory Board
- Washington Area Bicyclist Association
TECHNIQUE #2
BUILDING A CONSTITUENCY
TECHNIQUE #2
BUILDING A CONSTITUENCY

COLESVILLE AREA COMMUNITY BIKE RIDE
PLANNING BOARD CHAIR: CASEY ANDREWS (CO-CHAIR)

Please join us on a bike ride around the Colesville area. Community member Paul Casey will lead the ride to highlight livable conditions along the route. A discussion about the Bicycle Master Plan will be held immediately afterward.

BIKE RIDE
WHEN: SUNDAY, OCTOBER 20
ARRIVE: 9:00 A.M.
DEPART: 9:15 A.M.
RETURN: 11:00 A.M.
WHERE: STARTING AT THE COLESVILLE PARK AND RIDE LOT 15254 NEW HAMPSHIRE AVE, SILVER SPRING, MD
ROUTE: SEE MAP

DISCUSSION
WHEN: 1:00 - 3:00 P.M.
WHERE: HILLTOP PIKES PICNIC GROVE 15244 NEW HAMPSHIRE AVE, SILVER SPRING, MD
REVIEW: DAVID ANDREWS, DAVID.ANDREWS@MONTGOMERYPLANNING.ORG

NOTE: While this bike ride is open to everyone, be advised that some road segments may be uncoordinated and inappropriate for some people. Please consult the Montgomery County Bicycle Plan at montgomerybikes.org/bikelines.
TECHNIQUE #2

BUILDING A CONSTITUENCY

April 22
Earth Day Ride

May 12
Silver Spring Art Ride

May 28
Memorial Day Ride

June 9
Sweet Ride

June 23
Bike Safari
TECHNIQUE #2
BUILDING A CONSTITUENCY
TECHNIQUE #3

FOCUS ON EARLY WINS

WASHINGTON, DC
BETHESDA
WHITE FLINT
SILVER SPRING
LIFE SCIENCES CENTER
FAIRFAX COUNTY, VA
LOUDOUN COUNTY, VA
PRINCE GEORGE’S COUNTY, MD
HOWARD COUNTY, MD
FREDERICK COUNTY, MD
WILLIAMSBURG RESERVE
TECHNIQUE #3

FOCUS ON EARLY WINS
RESULTS
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Peter Gray, Washington Area Bicyclist Association

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