

Preview of the Regional Bicycle Map

January 22, 2019





Project Origin



- Goal: A regional bicycle facilities map to aid in transportation planning
- Focus on commuting, especially network connectivity
- Requested by local government representatives
- FY 2016-2017 and FY 2018-2019 UPWP
- A collaboration between:
 - ✤ BMC Bicycle and Pedestrian Committee (BPAG)
 - ✤ BMC GIS and planning staff
 - ✤ Local jurisdiction GIS and planning staff







Legend



Data Access & Utility

Access:

- PDF maps
- Geodatabase
- Online data viewer
- Not currently public*

Utility:

- Cross-border
 connectivity
- Grant applications
- Statewide bicycle
 master plan





Public Bicycle Data



- November 2018: BPAG committee voted to make part of data set public
- Existing facilities only
- Planned, programmed, under construction remain internal products
- Facilitates collaboration with MDOT
- Allows jurisdictions to be authoritative source of their own data





Public Web Application





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Public Web Application



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Regional Bicycle Facilities



Open Data

BMC Regional GIS Data Center

BMC Regional GIS Data Center

Search for Open Data

Welcome to the Baltimore Metropolitan Council (BMC) Regional Data Center. This site contains data maintained by BMC for the Baltimore Region. This includes the city of Baltimore, Anne Arundel County, Baltimore County, Carroll County, Harford County, Howard County, and Queen Anne's County.













Demographics

Transportation

Housing & Economic Development



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For More Information

Mara Kaminowitz | GIS Coordinator

410-732-0500 x1030 | mkaminowitz@baltometro.org | www.baltometro.org



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Criteria

Attribute	Description
Source	Originating agency
Date received	Currency
Location	Optional location information
Contact	Person or agency responsible for data
Ownership	County, city, park, private, etc.
Website	Website with information on trails
Road name	Road name if facility is on a road (centerline)
Trail name	Trail name (usually for off-road trails)
Status	Planned, programmed, under construction, existing
Facility type	Bike lane, separated bike lane, signed bike route, sharrows or marked shared bike lane, trails/shared use paths
Facility side	One or both sides of the road
Multi-state trail network	East Coast Greenway, American Discovery Trail, Grand History Loop
Hours of operation	If a trail is open during certain times (ex. park)
Posted speed limit	Speed limit for on-road facilities as well as speed limit for trails/shared use paths if applicable



