Baltimore County Bicycle and Pedestrian Master Plan Update

Project Background & Purpose



Project Background

- Update the Eastern and Western Pedestrian and Bicycle Access Plans
- Create of a countywide active transportation plan
- Respond to growing concerns related to motorized vehicle traffic congestion and public health
- Provide County on-road bikeway, trail, and greenway improvement strategies
- Conduct a Complete Street Inventory + develop policy recommendations



Eastern Baltimore County Pedestrian and Bicycle Access Plan November 6, 2006 As Adopted by the Baltimore County Council on November 6, 2006 www.baltimore.county.council on November 6, 2006



Western Baltimore County Pedestrian and Bicycle Access Plan

> As Adopted by the Baltimore County Council November 19, 2012

> > www.baltimorecountymd.gov/westbikeped

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Existing Conditions – Key Findings

Existing Sidewalk Network

Facility Type	Total Mileage
Existing Sidewalks	2,449 centerline miles



SIDEWALK FACILITIES

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Sidewalk Facilities

- Crosswalks
 Sidewalks
- Sidewalks to Delete from Dataset



Existing On-Road Bikeway Network

Facility Type	Total Mileage
Proposed Bicycle Lanes	271 miles
Proposed Bicycle Routes	124 miles
Existing Bicycle Lanes	24 miles
Existing Bicycle Routes	62.5 miles



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Existing Bicycle Facilities - Bicycle Lane

- ---- Bicycle Routes **Proposed Bicycle Facilities**
- ----- Bike Lane ----- Bicycle Routes

Existing Bicycle Facilities

- Separated Bike Lane
- Bike Lane Shared Lane Markings or
 - Signage
- Shared Bus/Bike Lane
- Bike Boulevard

Existing Trail Network

Facility Type	Total Mileage
Proposed Unpaved Shared Use Path	72.4 miles
Proposed Paved Shared Use Path	84.8 miles
Existing Unpaved Shared Use Path	25.9 miles
Existing Paved Shared Use Path	18.0 miles



Demand Analysis

Category	Weight
Live: Where people live	10 / 70 pts
Work: Where people work	10 / 70 pts
Play: Where people recreate	10 / 70 pts
Shop: Where people shop	10 / 70 pts
Learn: Where people attend school / educational facilities	10 / 70 pts
Transit: Where people access public transportation	10 / 70 pts
Community Services: Where people access community services	10 / 70 pts



Equity Analysis

Category	Indicator	Weight
Race	People of color	10 / 70 pts
Children	Under 18 years old	10 / 70 pts
Senior Citizens	Over 64 years old	10 / 70 pts
Linguistic Isolation	Does not speak English well or at all	10 / 70 pts
Educational Attainment	No high school diploma	10 / 70 pts
Income	200% above poverty level	10 / 70 pts
Commute	No access to a motor vehicle	10 / 70 pts



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Safety Analysis





Injury/Fatality Property Damage Unknown



Injury/Fatality Property Damage Unknown



Injury/Fatality ■ property Damage ■ Unknown





County Boundary

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MASTER PLAN

Vision + Goals

Draft Vision Statement



"Baltimore County will consist of an active transportation network that is safe and accessible to improve the quality of life and health for users of all ages, abilities, and demographics."

Draft Goals



Increase Safety

Decrease bicycle and pedestrian fatalities and injuries.



Ensure Equity

Provide accessibility and affordability for all ages, abilities, and areas with greatest need.



Expand Access & Connectivity

Create a connected walkable and bikeable network to be accessed by all active transportation users.



Enhance Public Health

Increase individual activity by improving access to active transportation and outdoor recreation.



Protect the Environment

Promote active transportation as an environmental good to lower environmental hazards.



Collaborate with Partners

Create internal and external partnerships.



Create Economic Growth

Recognize the economic benefits of pedestrian and bicyclefriendly communities to attract people and businesses.



Project Website



IOME ¿HABLAS ESPAÑOL? PUBLIC EVENTS TAKE THE SURVEY MAP YOUR IDEAS MORE...

BALTIMORE COUNTY BICYCLE & PEDESTRIAN MASTER PLAN

Plan Overview

The Baltimore County Bicycle and Pedestrian Master Plan will provide an update to the Eastern and Western Pedestrian and Bicycle Access Plans developed nearly 15 years ago. Enhancing bicycling and walking in the region will contribute to the local economy, promote active lifestyles, and grow regional tourism. The key elements of the planning process include identifying the policy and physical barriers to complete streets and active transportation circulation, analyzing and developing policy and physical alternatives, and prioritizing improvements to be implemented in the county.

POWERED BY Weebly

https://baltimorecountybikeped.weebly.com/

Community Survey



The user survey will be used to determine general user needs and concerns surrounding transportation and is offered in English and Spanish.



Interactive Map



An interactive map allows users to provide feedback in the form of points, lines, and pictures on a web-based map with information such as difficult intersections, desired routes, and popular destinations.



Click **"Submit a** Recommendation" to get started.



Repeat as many times as you want.



Zoom to or type in the address of where you would like to make your recommendation.



Submit your recommendation.



"Facility Type Needed" and draw a line segment on map to represent your recommendation. Comment and add photo if you like.

From pop-up window choose



Like other people's facility recommendations by clicking the heart.



Questions?





Thank you!

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