

Active Transportation at BMC

Baltimore Regional Safety Subcommittee

December 15, 2022



Active Transportation at BMC

- Bike to Work Week
- Pedestrian Infrastructure Assessment Tool
- Concept Plan for Bicycle and Pedestrian Improvements along US 40 (Aberdeen to Havre de Grace)
- Preliminary Design: Patapsco Regional Greenway Guinness to Southwest Area Park
- Vision for a Regional Bicycle Network
- Transportation Alternatives Program
- And more













Bike to Work Week 2022

1,800 registrants

50% increase

37% were first time participants





Bike to Work Week 2022

- 25 pick up locations & 16 local events, including 9 pit stops
- 14 sponsors from around the region
- Together in-person after two years mostly virtual





Bike to Work Week 2022







Pedestrian Infrastructure Assessment Tool

- ArcGIS-based desktop tool that will assist planners in:
 - Prioritizing sidewalk projects
 - Identifying sidewalk mileage and gaps
 - Visualizing sidewalk data
 - Facilitating pedestrian planning in general
- Comprehensive regional sidewalk and crosswalk dataset
 - BMC acquired in support of the tool
 - Created by Ecopia using artificial intelligence



Example of regional sidewalk and crosswalk dataset





Concept Plan for Bicycle and Pedestrian Improvements along US 40







PRG Plan

THE PATAPSCO REGIONAL GREENWAY

Sykesville to McKeldin segment, 30% Design completed Pikesville Randallstreen **Baltimore County** »BRTB Woodstock **Baltimore City** Legend Patapsco Regional Greenway Commuter Railroad Line **Trail Segments** Primary, Hard Surface Catonsville Oella Primary, Natural Surface Miltary Base Alternative, Hard Surface Park Alternative, Natural Surface Trail Connection, Hard Surface County Boundary Cherry Hil Trail Connection, Natural Surface Halet **Howard County** 144 Columbia Elkridg Linthicum Heights Elkridge to Guinness segment, Guinness to Southwest Area Park, 30% Design completed 30% design proposed



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Guinness to Southwest Area Park Segment



30% design proposed



BMC

PRG Guinness to Southwest Area Park







Vision for a Regional Bicycle Network

Project Purpose

 To develop a vision for a network of bicycle and shared-use facilities that improve regional connectivity, safety and mobility

Goals

- Establish a vision and goals for the regional bicycle network
- Develop criteria for and identify the regional bicycle network
- Assess existing regional bicycle network for connectivity, access and equity
- Develop a funding and implementation plan
- Outline recommended regional policies and actions
- Identify economic and social benefits of regional network
- Public outreach opportunities throughout





Transportation Alternatives (TA) Program Overview

- Reimbursable federal funding program for transportation related projects that strengthen the intermodal transportation network
- TA Program projects must meet one of the nine qualifying categories listed in the federal legislation (also outlined in the <u>MDOT SHA TA Program Manual</u>)
- On the behalf of FHWA, MDOT SHA administers TA program funding for all Maryland projects
- Fiscal year 2023 funds available in the region
 - \$6,512,687.75 in the Baltimore region
 - \$631,718.84 in Aberdeen/Bel Air South/Bel Air North





FY 2023 TA Program Recommendations

PROJECT	REQUEST	RECOMMENDATION
Anne Arundel County Baybrook Connector	\$750,000	\$750,000
Hammonds Ferry School Sidewalk SRTS	\$495,000	\$495,000
Reece Road Sidewalk SRTS	\$273,000	
West East Express Trail	\$2,002,000	\$2,002,000
Cecil Elementary SRTS	\$300,050	\$300,050
Martin Luther King Jr. Sidepath	\$400,000	\$400,000
Patuxent Branch Trail Surface Upgrade	\$1,820,500	\$1,820,500





SRTS: Hammonds Ferry School Sidewalk Hammonds Ferry Road from Kingbrook Road to Kingwood Road Anne Arundel County







SRTS: Cecil Elementary 22nd Street from Cecil Avenue to Boone St and Kirk Avenue at Homewood Avenue Baltimore City







SRTS: Martin Luther King Jr. Sidepath Martin Luther King Jr. Boulevard from Russell Street to Eutaw Street Baltimore City







For more information

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