

2050 Maryland Statewide Bicycle & Pedestrian Master Plan (Draft)

Bicycle Pedestrian Advisory Group



- Updating and strengthening MDOT's bicycle, micromobility and pedestrian policies, practices and tools.
- Identify gaps on Maryland's low stress network of shared-use paths, protected bikeways and sidewalks.
- Develop an implementation plan to guide infrastructure investments and policy changes.

Plan Development

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Public Outreach



94% take walking trips for exercise or recreation
93% take a bike trip for exercise or recreation
62% would bike more with less traffic interaction

81% want more shared-use path, wider sidewalks

72% want more protected bike lanes

Vision & Goals

Maryland will provide safe and convenient active transportation that supports equitable access for all.

- Safety through infrastructure & evaluation
- Process improvements to integrate active transportation considerations
- Connections in the network for short- and long-distance trips
- Equitable & Sustainable Communities support with tools and funding

Recommendations

- Complete Streets Policy & Program
- Pedestrian Safety Action Plan (PSAP) Implementation
- Statewide Trail Network and Trails Team
- Revisit facility maintenance policies & mandates
- Railbanking Procedures
- Bicycle Facility Selection Guidance

Bicycle Facility Selection Guidance



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Bicycle Facility Selection Guidance

Context	Typical User*	Existing Level of Traffic Stress					
		0	1	2	3	4	5
Urban Core	All Ages & Abilities	Preserve existing separation or facility	Shared Use Path, Buffered or Protected Bike Lane, Bike Lane and Traffic Calming	Buffered or Protected Bike Lane**	Shared Use Path or Protected Bike Lane**	Shared Use Path or Protected Bike Lane**	Limited Access
Urban Center	All Ages & Abilities						
	Interested but Concerned			Bike Lane or Buffered Bike Lane**			
Traditional Town Center	All Ages & Abilities			Protected Bike Lane	Shared Use Path or Protected Bike Lane**		
	Interested but Concerned			Bike Lane or Buffered Bike Lane**			
Suburban Activity Center	Interested but Concerned			Shared Use Path or Protected Bike Lane**			- Shared Use Path or Identify Parallel Route
	Enthused & Confident			Bike Lane or Buffered Bike Lane**	Buffered Bike Lane	Protected Bike Lane	raranei koute
Suburban	Interested but Concerned			Shared Use Path or Protected Bike Lane**		Shared Use Path or Protected Bike	
	Enthused & Confident			Buffered Bike Lane	Protected Bike Lane	Lane**	
Rural	Enthused & Confident		Preserve e	xisting separation or		Buffered Bike Lane	
	Strong & Fearless		facility		Wide Shoulder	Wide Shoulder	

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Draft Plan

Public comment through November 20, 2023

Final Plan to be adopted January 2024

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Questions

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