BICYCLE AND PEDESTRIAN PLAN UPDATE

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Bicycle and Pedestrian Subcommittee Item #6 January 21, 2020



Bicycle and Pedestrian Plan for the National Capital Region

- Adopted in 2015
- Update due in 2019
 - Delayed in favor of expanding the National Capital Trail
- Purpose:
 - Big picture pedestrian and bicycle trends, policies and projects in the region
 - 25 year time frame
 - Measure progress by tracking completion of bike/ped projects since the last update
- Static, Paper and PDF-oriented

Bicycle and Pedestrian Plan for the National Capital Region



January 2015

National Capital Region Transportation Planning Board



Bike/Ped Plan Update

- Database of major Bicycle and Pedestrian Projects is the core of the plan
 - Last updated in 2014
 - Originally designed (2006) as a list of projects with no associated GIS layers
 - Over 1,000 projects
 - Each jurisdiction or agency has a contact person
 - National Capital Trail effort is helping us get GIS shapefiles associated with each project



- Goal: A visual, on-line, map-based plan
 - Any project that can be mapped, will be mapped



Database Entry Sheet

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americaneagle.com						
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Quick Links	Edit Bike Ped Plan					
Coars Coars	1. BP ID:	.				
Asset Manaper	2. Agency Project ID:	81-22				
Corrwort Pages	3. Project Name:	Georgia Avenue (MD97) - Upcounty				
Documento.	4. From:	Brooksville Dypass				
	6. To:	Howard County line				
Event Calendar	6. Length of Project: (miles)	-				
Committee		Will be implemented as	part of any future roadwa	sy improvements.		
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		Arlington County	Carroll County	Charles County	City of Alexandr	•
		City of Bowle	Park	City of Fairlax	City of Falls Church	
		City of Frederick	City of Gathersburg	City of Greenbelt	City of Hystavii	•
		City of Laurei	City of Manasaas	City of Manassas Park	City of Rodeville	
		City of Takona Part	Columbia	District-wide	Fairfax County	
	8. Location:	Faugular County	Frederick County	Loudoun County	Montgomery	
		Prince George's County	Prince William County	Region-wide	Town of Cillion	
		Town of	Town of Hamilton	Town of	Town of Hemdo	
		Emmitaburg	Town of	Haymarket		
				Middetown	Town of Mt. Ala	
		Town of Occupuan	Town of Purceivile	Town of Quantico	Town of Thurmont	
		Town of Woodabors	•			
	8. State	District of Columbia Maryland Utrginia				
	10. Lead Agency:	MCDOT 💟				
	11. Secondary Agency:	MDOT				
	12. Status:					
	13. URL for More Project	0				
	Information:	*				
	14. Project is in CLRP?	O Yes B No				
	15. Corresponding CLRP Project ID:					
	16. Project is in TIP?	O Yes (Elito				
	17. Corresponding TIP Project ID:					
		Look up CLRP ID or TIP ID in the CLRP and TIP database				
	18. LRP ID: 19. Is Partof Larger	BP114				
	Project?	O Yes (\$10				
	20. Length of Standard Bike Lane (centerline miles)	4				
	21. Length of Buffered Bike Lanes(centerline miles)					
	miles)					
	22. Length of Protected Bike Lane: (miles) 23. Length of Shared.	-				
	23. Length of Shared- Use Path: (miles)	0				



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Bike/Ped Plan Database

Guidelines: Bike/Ped Projects should be in the plan if they are:

- 1. Greater than \$400,000 in cost and/or
- 2. One mile or more in length
- 3. No individual sidewalk projects. Area streetscaping or Countywide sidewalk plans are OK
- 4. Agencies have discretion

Mandatory fields:

Project name

Location (jurisdiction)

State

From (specific locations needed)

То

Description

Lead Agency (agency responsible for implementation)

Status (should be accurate. Choices are Unfunded, Partially Funded, Fully Funded, Under Construction, and Complete. We especially want to know if a project is complete. If complete, don't delete, just change the status to Complete)

Length of (standard bike lane/protected bike lane/buffered bike lane/shared use path) All of that apply to a given project.

Type of spot improvement (if applicable)

Year of Completion (if Complete)



Database Issues

- Duplicate entries
 - Some entries have the exact same name and To/From
 - In other cases the information is nearly identical
- Project Statuses not updated
- Some National Capital Trail projects are not in the database; need to be added
- Some projects could not be mapped because of incomplete information
 - In some cases, only a project Name was provided
 - From/To information too vague
 - No jurisdiction listed
- Old projects have been split into phases, with different statuses.
 - IE one segment has been built, another not.



Schedule/Next Steps

- Enter the Metadata from the National Capital Trail Network
 - TPB Staff
 - By January 31
- Reach out to Jurisdictional Contacts
 - Provide database log-in information
 - Make alternate arrangements as needed
 - By February 5
- Complete Database: March 31
- Revise the Bicycle and Pedestrian Plan Based on the Database
 - Present to TPB Tech in June



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