WELCOME

OFFICE OF TRANSPORTATION ROBERT FULTON DRIVE SHARED-USE PATHWAY

VIRTUAL PUBLIC MEETING OCTOBER 22, 2020

We will begin shortly. This presentation will be recorded.





Howard County Executive Calvin Ball invites you to a

TRANSPORTATION **TOWN HALL**

November 18 6:00pm

Register at: https://bit.ly/3kdTK5u

Join us as we discuss transportation safety, complete streets, transit, and more!

Ask questions in advance to TownHall@HowardCountyMD.gov

Director

Works

TOM MEUNIER, PE

Department of Public



BRUCE GARTNER Administrator Office of Transportation



JUSTIN BAKER Captain **Howard County Police Department**



CHRIS EATOUGH Bike & Pedestrian Coordinator Office of Transportation



CRISTIN TOLEN General Manager **Regional Transportation** Agency





Transit Manager Office of Transportation





KRIS JAGARAPU, PE Chief **DPW** - Bureau of Highways DAVID COOKSON

Transportation Planning Manager Office of Transportation

FEATURING

WebEx Information

Dial-In Information Phone Number: 1-415-655-0003 Access Code: 171-851-0256

After the presentation, please visit the project website at: https://www.howardcountymd.gov/Robert-Fulton-Drive

Comments should be submitted no later than **November 5, 2020** to be considered at this phase of design.





Why are we here?

- To provide an update on the Robert Fulton Drive Shared-Use Pathway Project
 - Review how we got here
 - Review the shared-use pathway plans
 - Identify where we go from here
- To answer questions about the project and provide information about how to submit comments

QUESTIONS

Questions can be typed into the chat box at any time.

Chat	×
This is what the chatbox looks like. from Rob Stratmeyer to All Panelists: Please type your questions into the box at the bottom of this space from Rob Stratmeyer to All Panelists: And we will answer them at the end of the presentation.	•
	~
Send to: All Panelists \lor	
Send	1

After the presentation, please visit the project website at: https://www.howardcountymd.gov/Robert-Fulton-Drive

Comments should be submitted no later than **November 5, 2020** to be considered at this phase of design.



Comment Form

Public Meeting and Input

A public meeting will be held Thursday, October 22, 2020 from 7:00 pm to 8:00 pm to share information on the proposed design and receive feedback from the community. The meeting will be held virtually on Webex.

The public can register for the event by clicking here.

The public can provide **comments on the proposed design** by clicking <u>here</u>. Comments received by the end of the public comment period, November 5, 2020 will be considered in the final design.

Located on the project website under the Public meeting and Input

After the presentation, please visit the project website at: https://www.howardcountymd.gov/Robert-Fulton-Drive

Comments should be submitted no later than **November 5, 2020** to be considered at this phase of design.

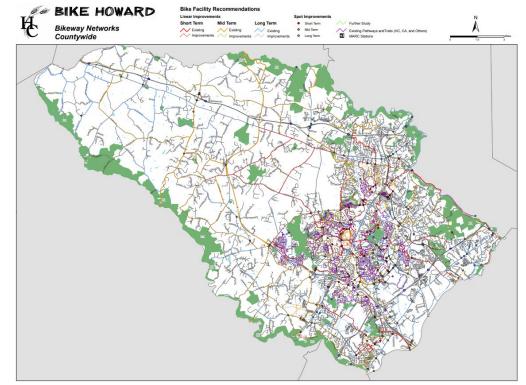


BikeHoward Master Plan

- Adopted April 2016
- Identifies countywide system of bicycle facilities
- Includes plans for both recreational and transportation trips
- Improves safety for all types of bicyclists
- Recommends Countywide policies and programs
- Builds support for implementation of the Plan
- For more information, please visit <u>BikeHoward.com</u>

BIKEHOWARD

Howard County Bicycle Master Plan





Project Background

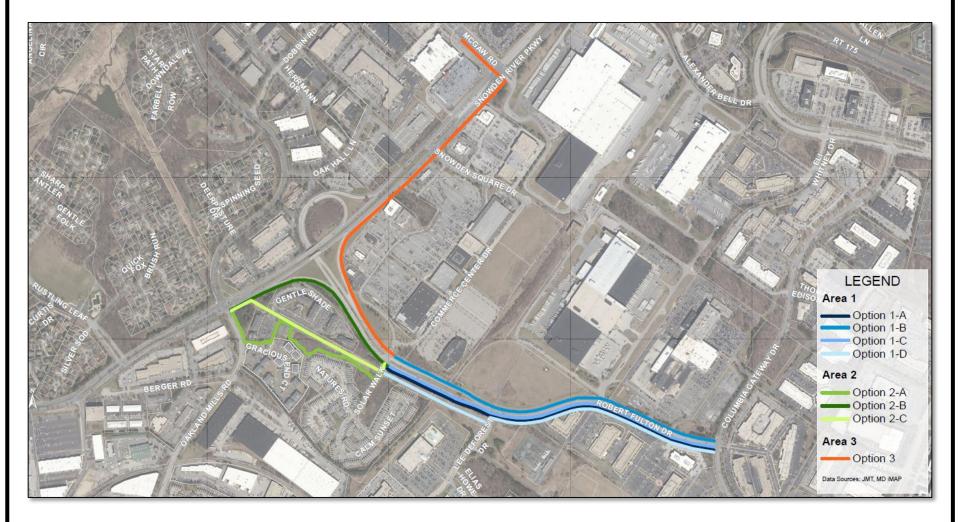
- Project Goals
 - Improve pedestrian/bicycle access to Columbia Gateway
 - Improve pedestrian/bicycle access from Columbia Gateway to restaurants and retail destinations
 - Connect with nearby transportation projects on Oakland Mills Road, McGaw Road, and Snowden River Parkway



Examples: Shared-Use Path (Columbia, MD)



Feasibility Study Alternatives





Selected Alternative

- Connection to Oakland Mills Road was the preferred option
- McGaw Road connection is not included as part of this project but could be considered as part of a separate future project





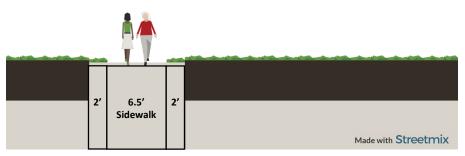
Selected Alternative

- Completed field investigations including surveys and utility identification
- Prepared preliminary design plans and cost estimates
- Prepared Stormwater Management Concept Report

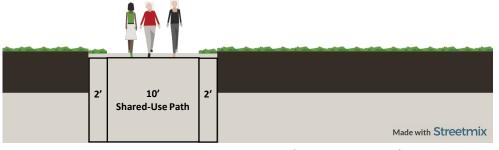




Typical Section Utility Corridor



Columbia Association Existing Path (10.5' Total Width [Varies])



Proposed Shared-Use Pathway (14' Total Width)

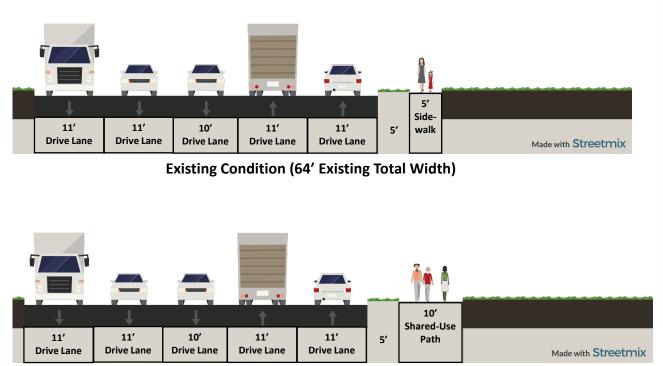


Example: Shared-Use Path (Columbia, MD)



Typical Section

Robert Fulton Drive



Convert existing sidewalk to shared-use path (69' Proposed Total Width[Varies])



Example: Shared-Use Path (Columbia, MD)



Shared-Use Pathway Alignment From Oakland Mills Road to Gentle Shade Road



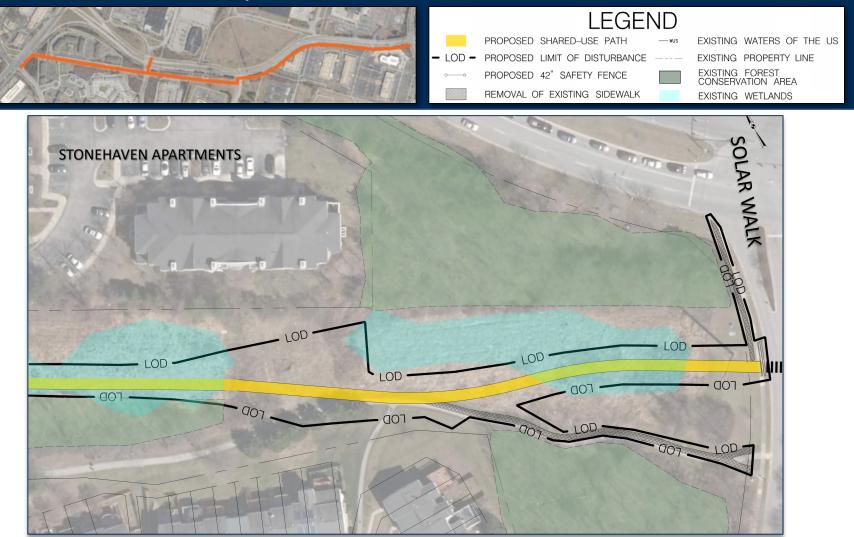


From Gentle Shade Road to Stonehaven Apartments





From Stonehaven Apartments to Solar Walk



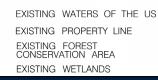


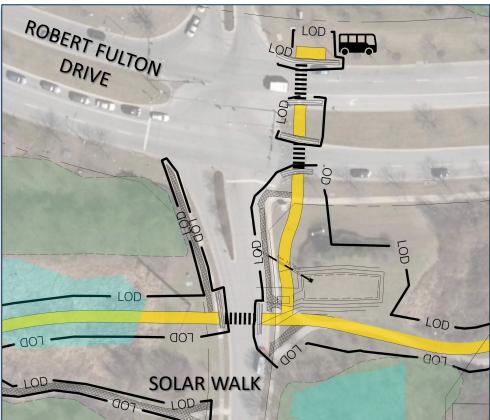
From Stonehaven Apartments to Solar Walk





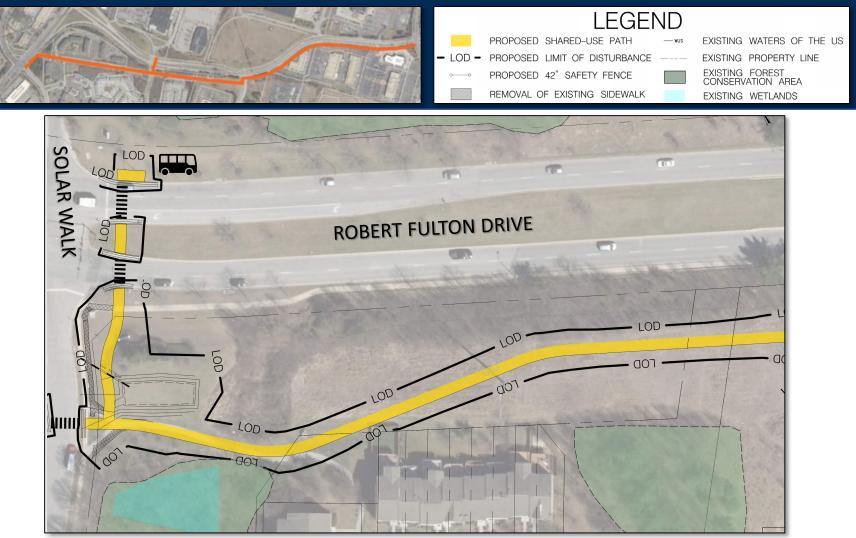
- PROPOSED SHARED-USE PATH
 PROPOSED LIMIT OF DISTURBANCE
 PROPOSED 42" SAFETY FENCE
 - REMOVAL OF EXISTING SIDEWALK





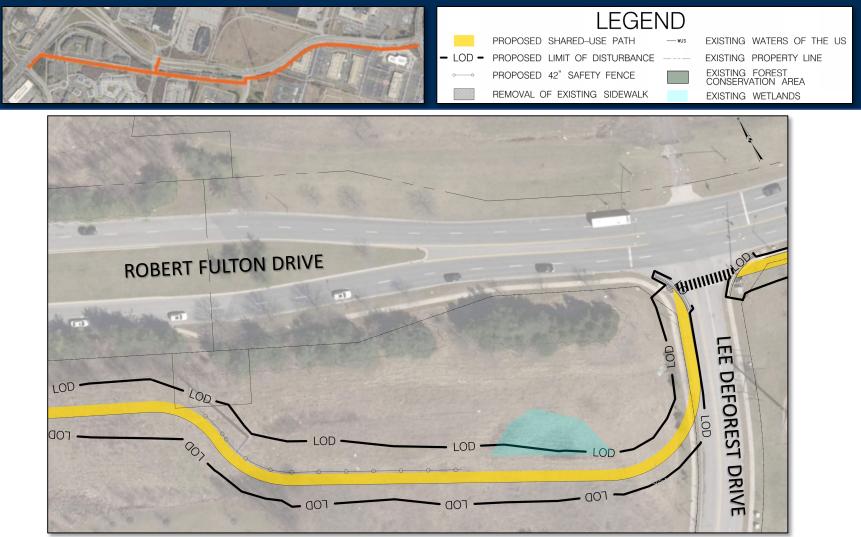


Between Solar Walk and Lee Deforest Drive

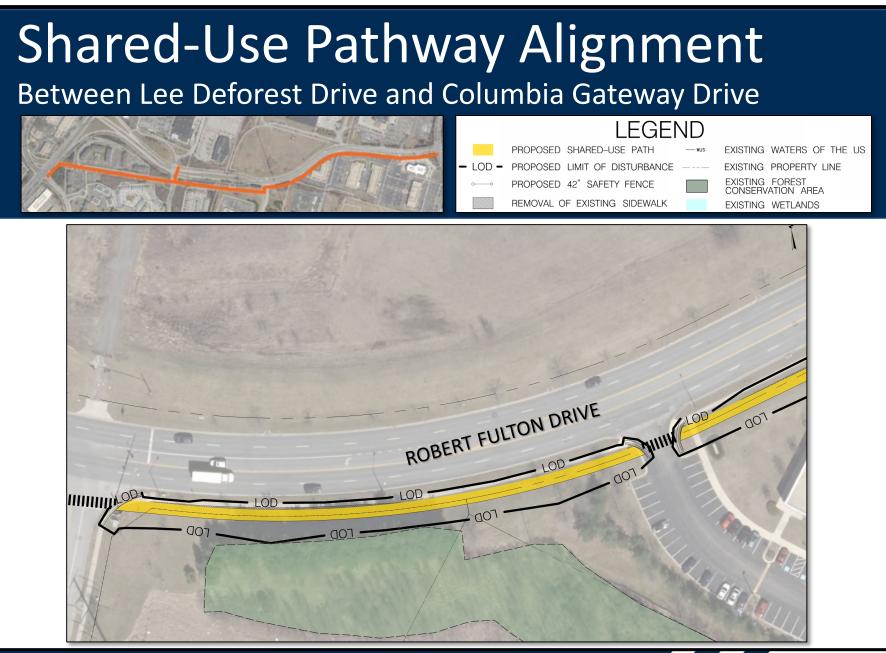




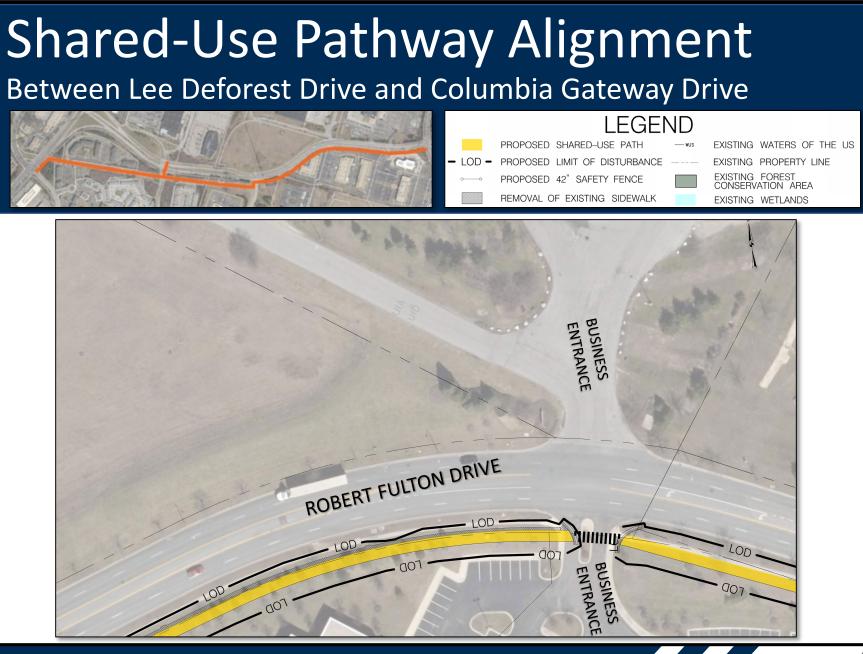
Between Solar Walk and Lee Deforest Drive



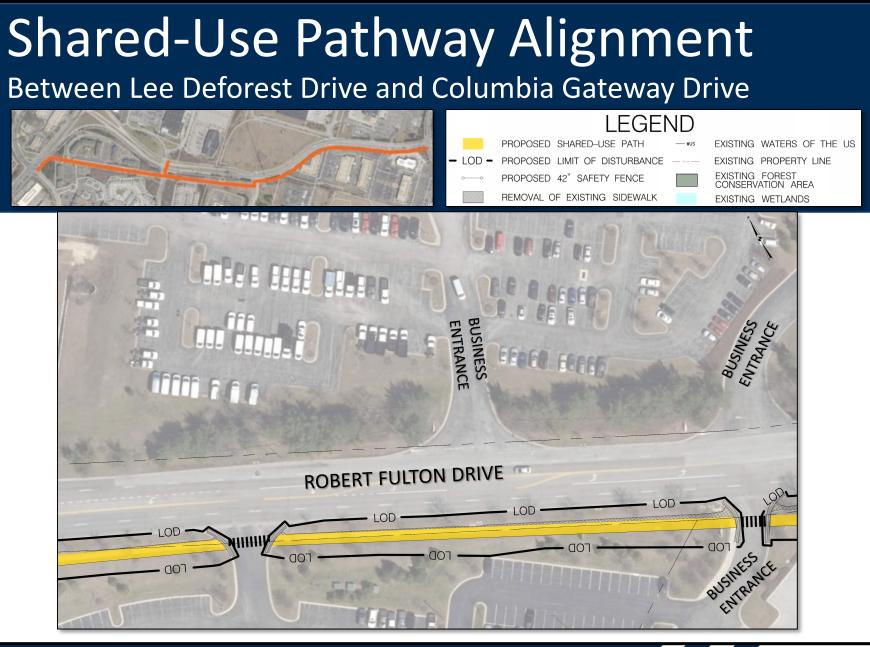














Shared-Use Pathway Alignment Between Lee Deforest Drive and Columbia Gateway Drive FGFND PROPOSED SHARED-USE PATH EXISTING WATERS OF THE US ROPOSED LIMIT OF DISTURBANCE EXISTING PROPERTY LINE EXISTING FOREST PROPOSED 42" SAFETY FENCE CONSERVATION AREA REMOVAL OF EXISTING SIDEWALK EXISTING WETLANDS ROBERT FULTON DRIVE COLUMBIA GATEMAN 00 D. PERR DE



Impacts Analysis

The following are anticipated impacts to construct the Robert Fulton Drive Shared-Use Pathway. The impacts are based on the Limit of Disturbance (LOD).

Item	Impact
Cost Estimate*	\$3.0 million – \$3.5 million
Right-of-Way to be Acquired	4.0 – 4.5 acres
Number of Parcels Impacted	13 parcels
Forest	< 0.1 acres
Forest Conservation Easement	175 - 200 SF
Waters and Wetlands	0.8 – 0.9 acres
Utility / Light Poles	1
Driveways / Entrances	4
Fire Hydrant Locations	3
Business Signage	0
Traffic Signal Upgrades (per leg)	2

*Cost estimate does not include potential right-of-way acquisition.



Next Steps

- Collect comments through November 5, 2020
- Design Report to be finalized in December 2020 and posted on the project website
- * The project is funded in the Howard County Capital Budget for design. There is not currently funding for construction.





QUESTIONS

Please type your question into the chat box.

Chat	×	
This is what the chatbox looks like. from Rob Stratmeyer to All Panelists: Please type your questions into the box at the bottom of this space from Rob Stratmeyer to All Panelists: And we will answer them at the end of the presentation.		
	\checkmark	
Send to: All Panelists \checkmark		
Sen	d	

Visit the project website at:

https://www.howardcountymd.gov/Robert-Fulton-Drive

Comments should be submitted no later than **November 5, 2020**

to be considered at this phase of design.



Thank you

After the presentation, please visit the project website at: https://www.howardcountymd.gov/Robert-Fulton-Drive

Comments should be submitted no later than **November 5, 2020** to be considered at this phase of design.

