

# WELCOME

## ROBERT FULTON DRIVE SHARED-USE PATHWAY

### VIRTUAL PUBLIC MEETING OCTOBER 22, 2020



# Why are we here?

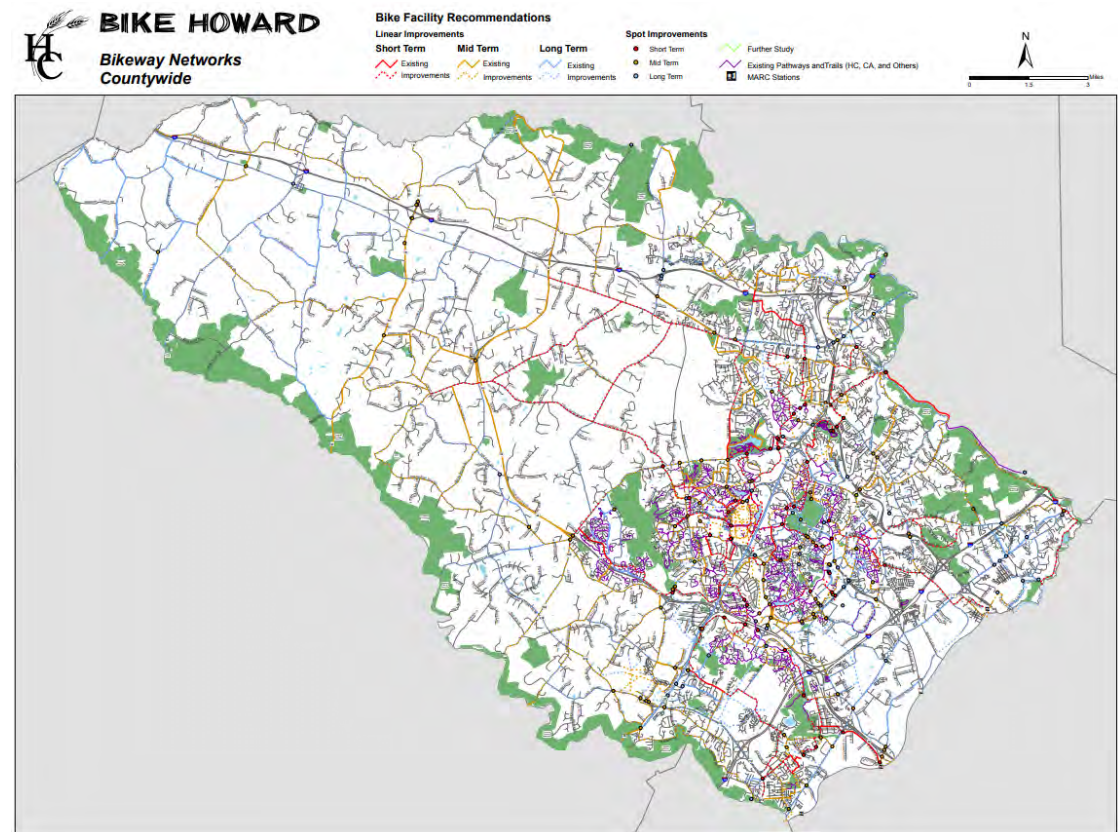
- To provide an update on the Robert Fulton Drive Shared-Use Pathway Project
  - Review how we got here
  - Review the shared-use pathway plans
  - Identify where we go from here
- To answer questions about the project and provide information about how to submit comments regarding the project

# BikeHoward Master Plan

- Adopted April 2016
- Identified countywide system of bicycle facilities
- Includes plans for both recreational and transportation trips
- Improves safety for all types of bicyclists
- Recommends Countywide policies and design
- Builds support for implementation of the Plan
- For more information, please visit [BikeHoward.com](http://BikeHoward.com)

## BIKE HOWARD

### Howard County Bicycle Master Plan



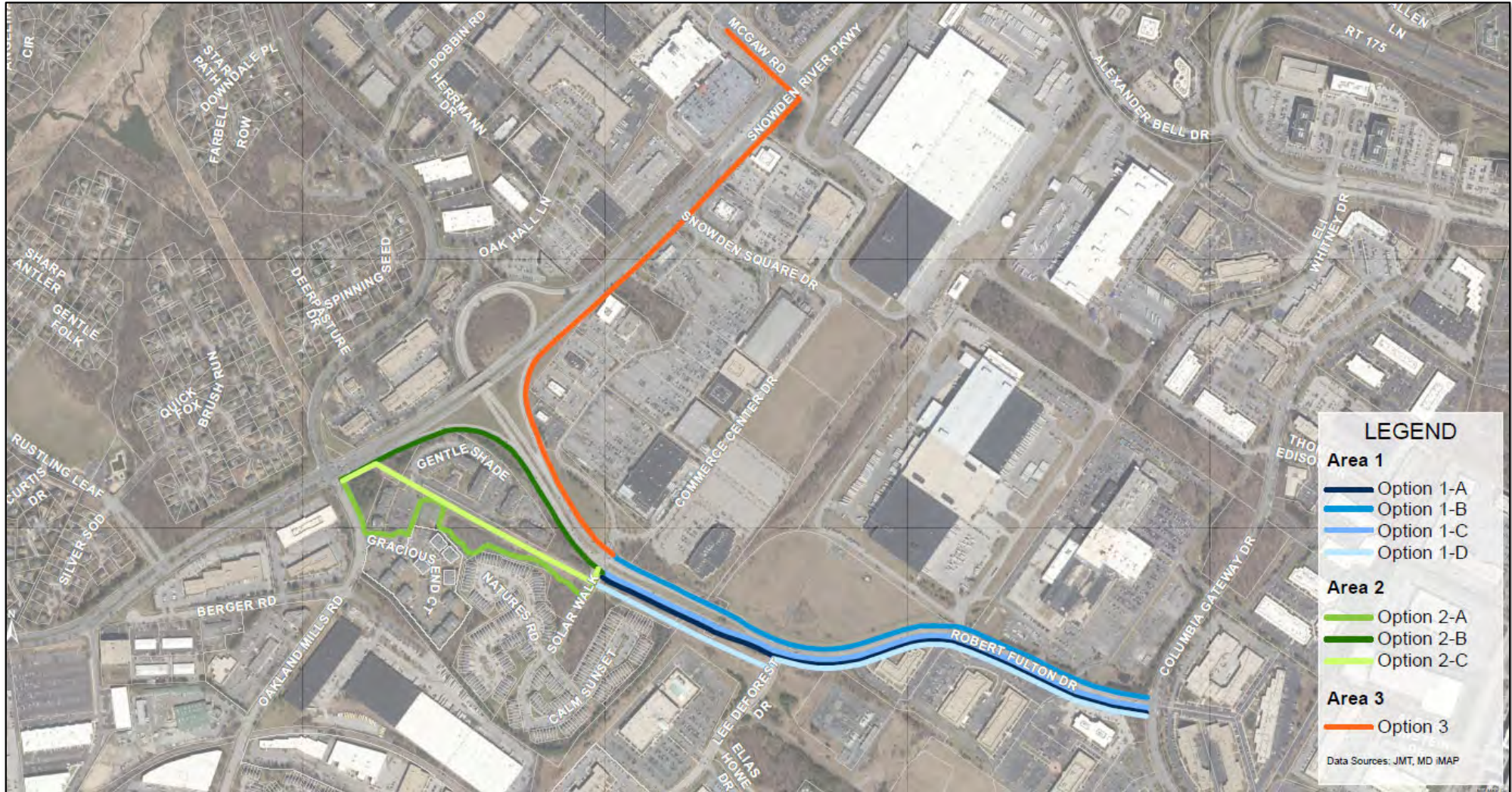
# Project Background

- Project Goals
  - Improved ped/bike access to Columbia Gateway
  - Improved ped/bike access from Columbia Gateway to nearby “lunch hour” restaurants and retail destinations
  - Connect with nearby projects on Oakland Mills Road, McGaw Road, and Snowden River Parkway



Example: 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



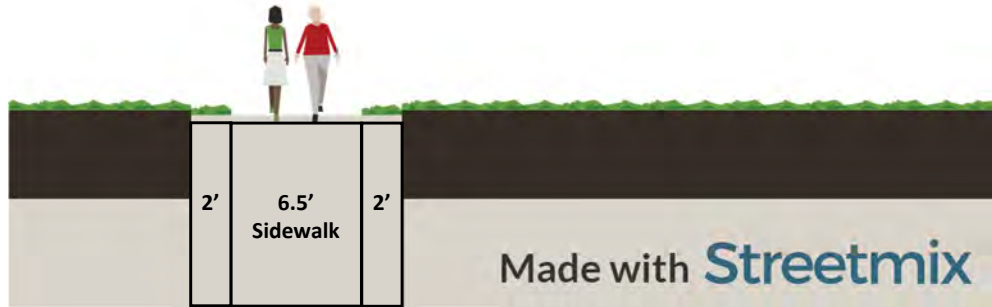
# Selected Alternative

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

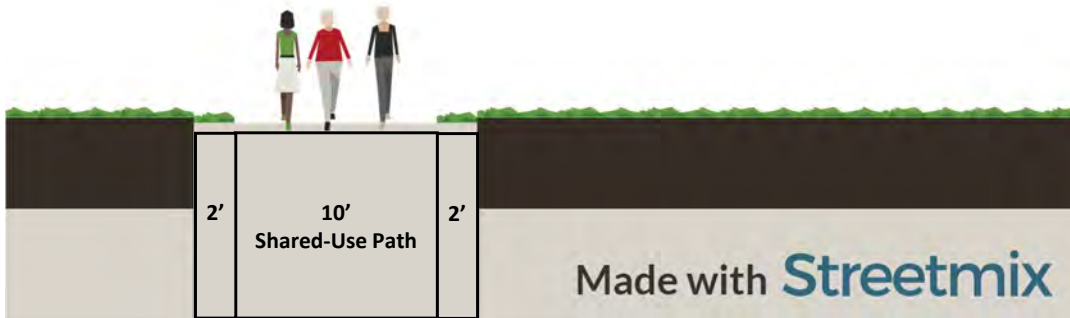


# Typical Section

## Utility Corridor



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



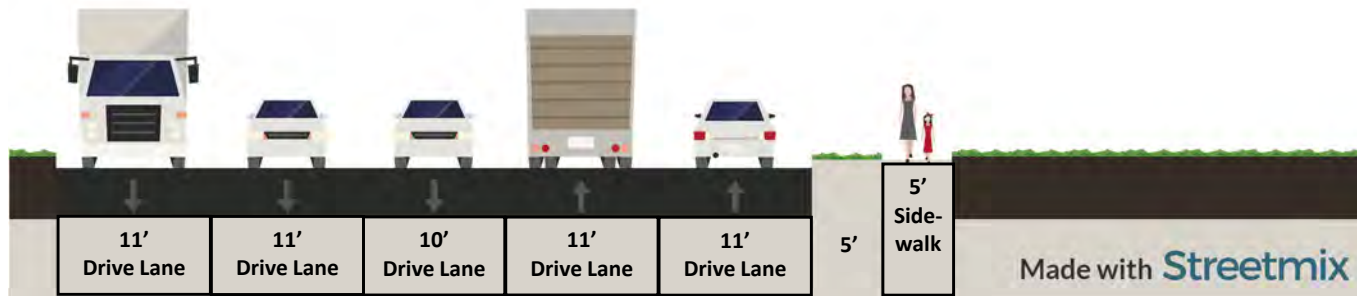
Proposed Shared-Use Pathway (14' Total Width)



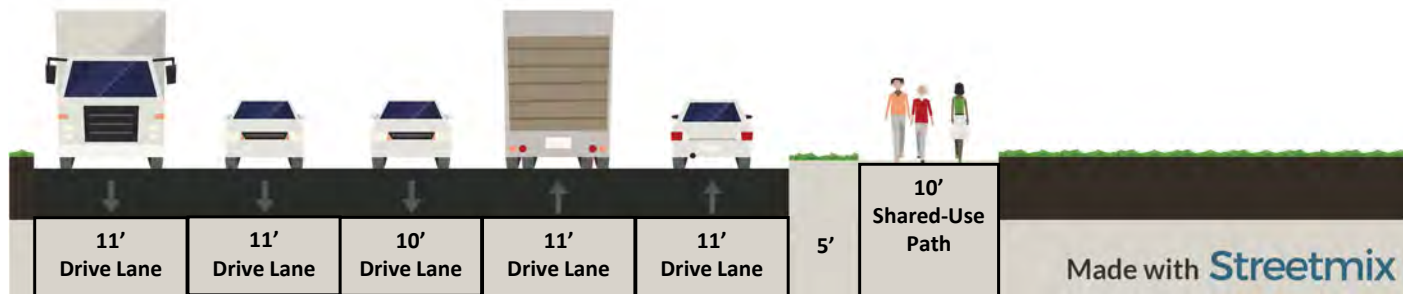
Example: Shared-Use Path (Columbia, MD)

# Typical Section

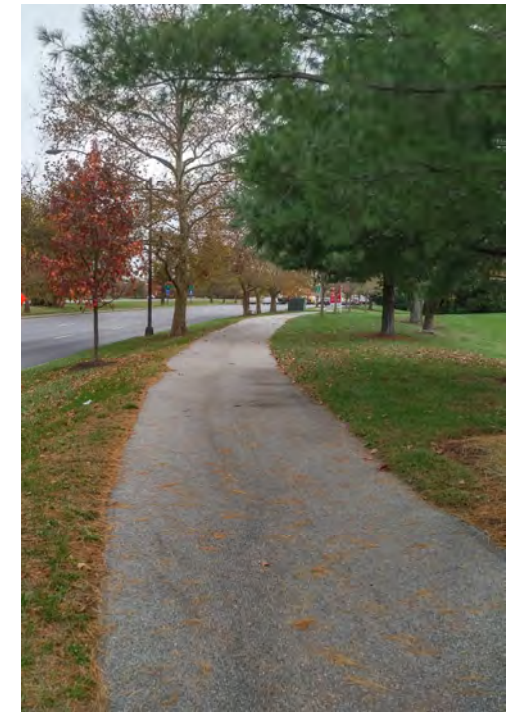
## Robert Fulton Drive



Existing Condition (64' Existing Total Width)



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











Example: Shared-Use Path (Columbia, MD)

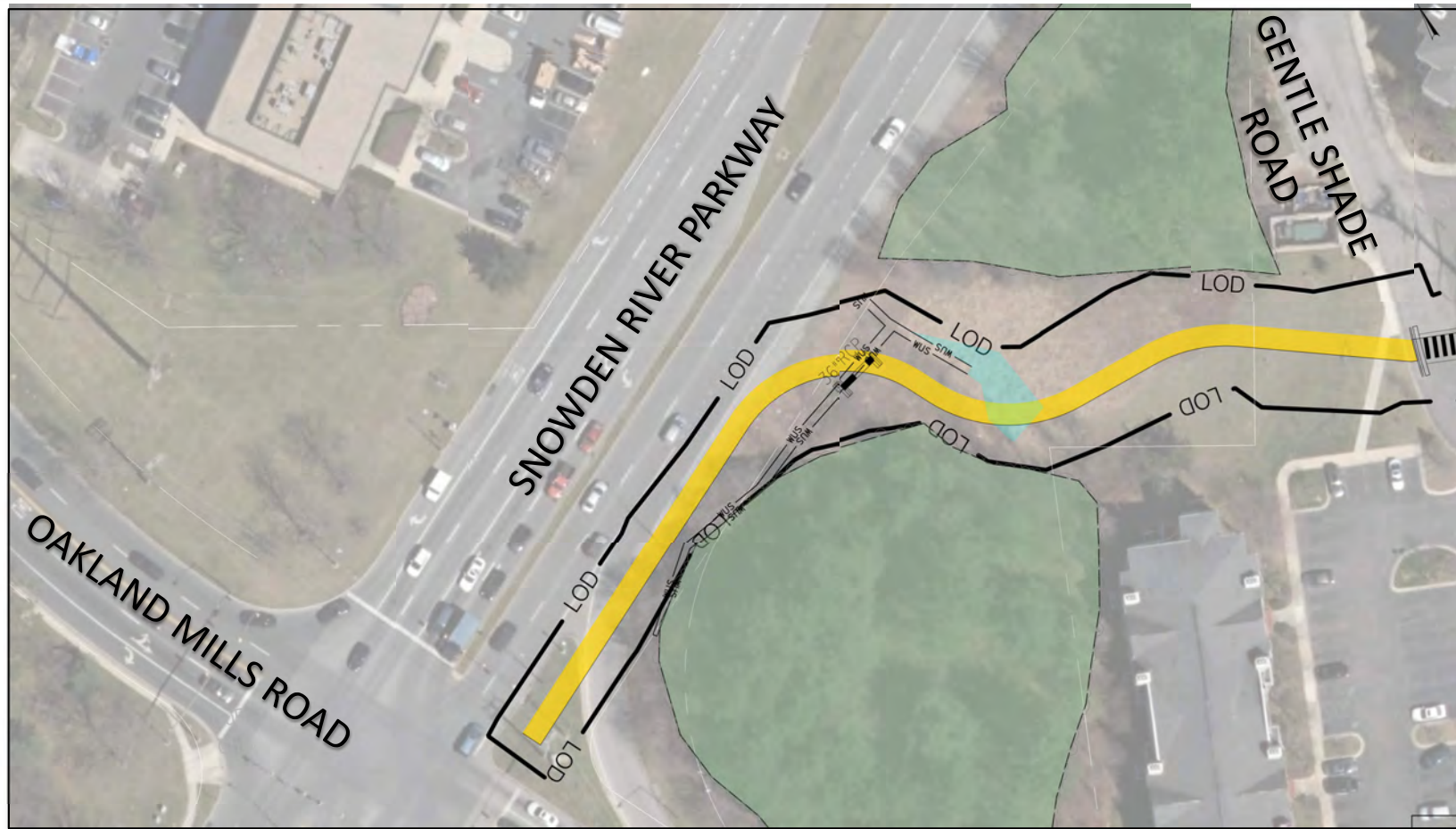
# Shared-Use Pathway Alignment

From Oakland Mills Road to Gentle Shade Road



### LEGEND

	PROPOSED SHARED-USE PATH		EXISTING WATERS OF THE US
	PROPOSED LIMIT OF DISTURBANCE		EXISTING PROPERTY LINE
	PROPOSED 42" SAFETY FENCE		EXISTING FOREST CONSERVATION AREA
	REMOVAL OF EXISTING SIDEWALK		EXISTING WETLANDS

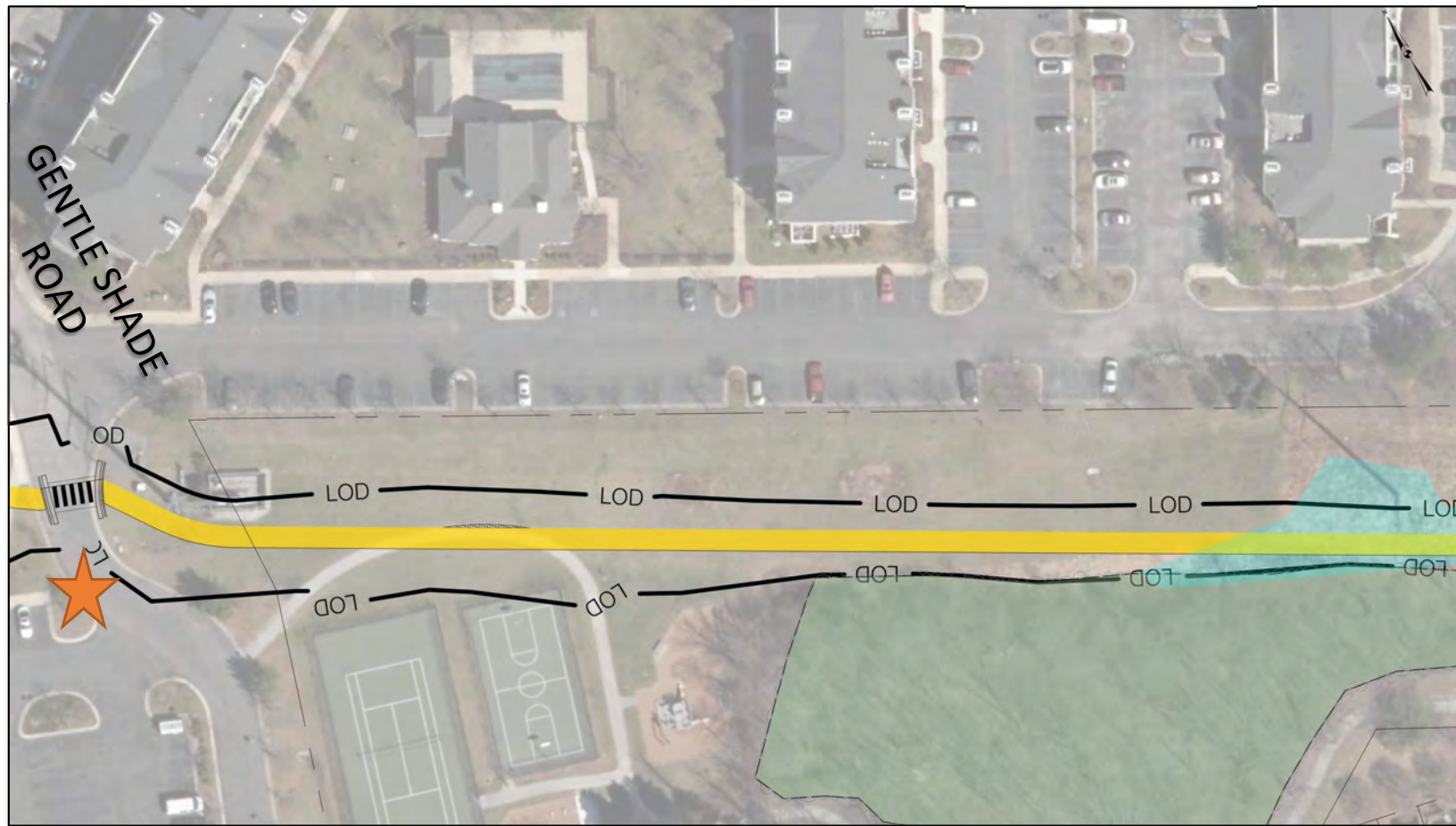


# Shared-Use Pathway Alignment

## From Gentle Shade Road to Stonehaven Apartments



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Robert Fulton Drive Shared-Use Pathway  
Howard County Maryland



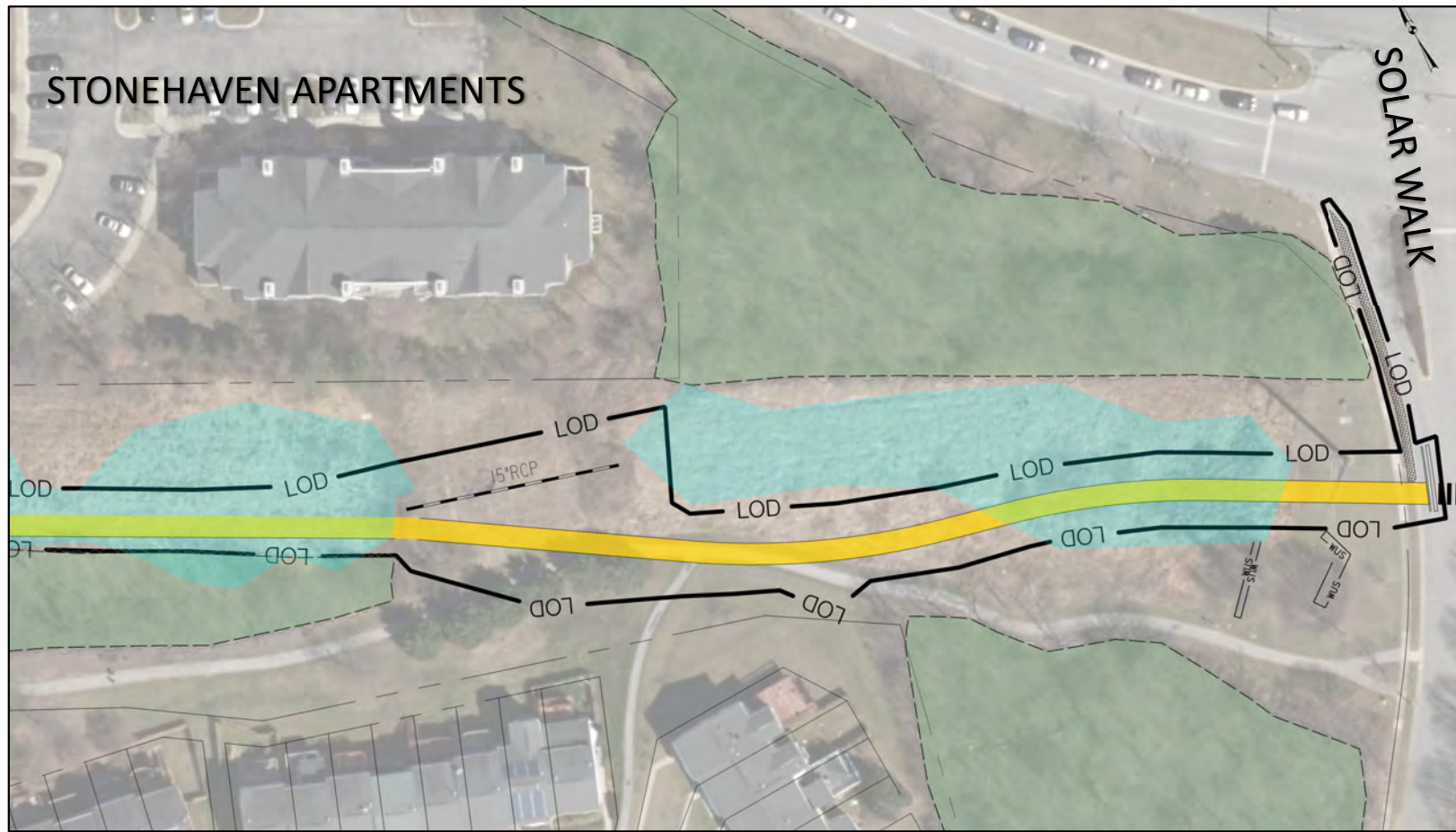
# Shared-Use Pathway Alignment

## From Stonehaven Apartments to Solar Walk



### LEGEND

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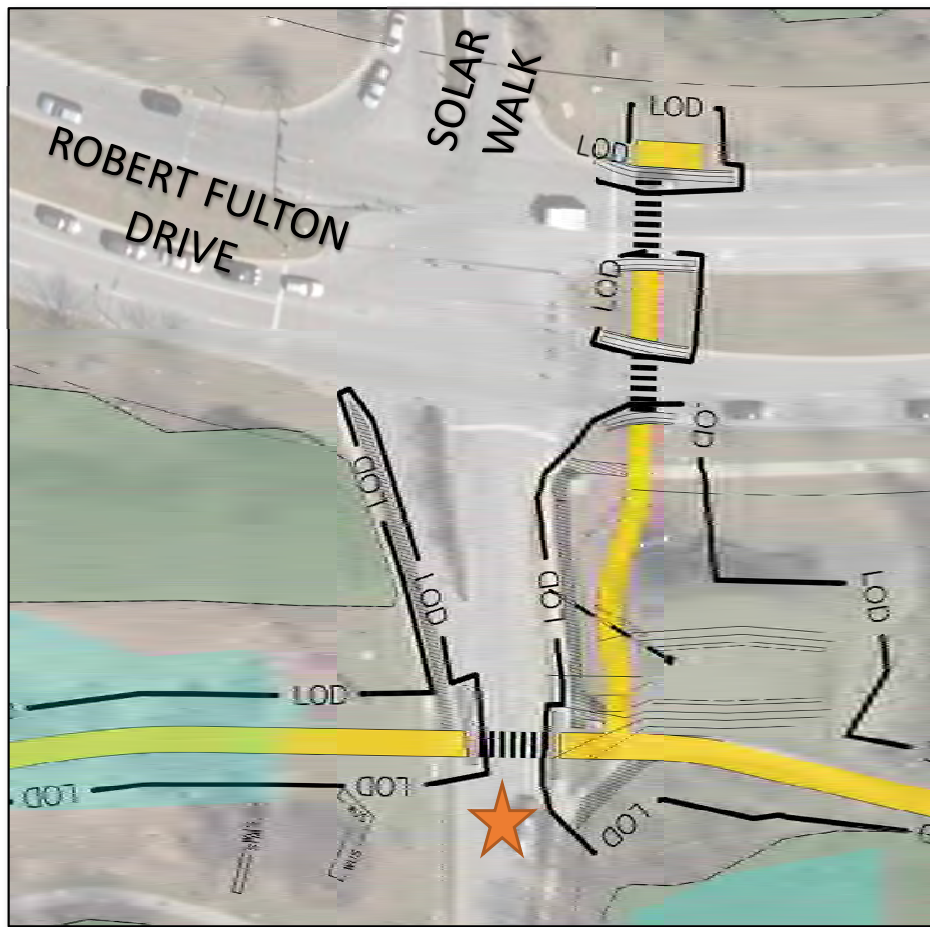
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## From Stonehaven Apartments to Solar Walk



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





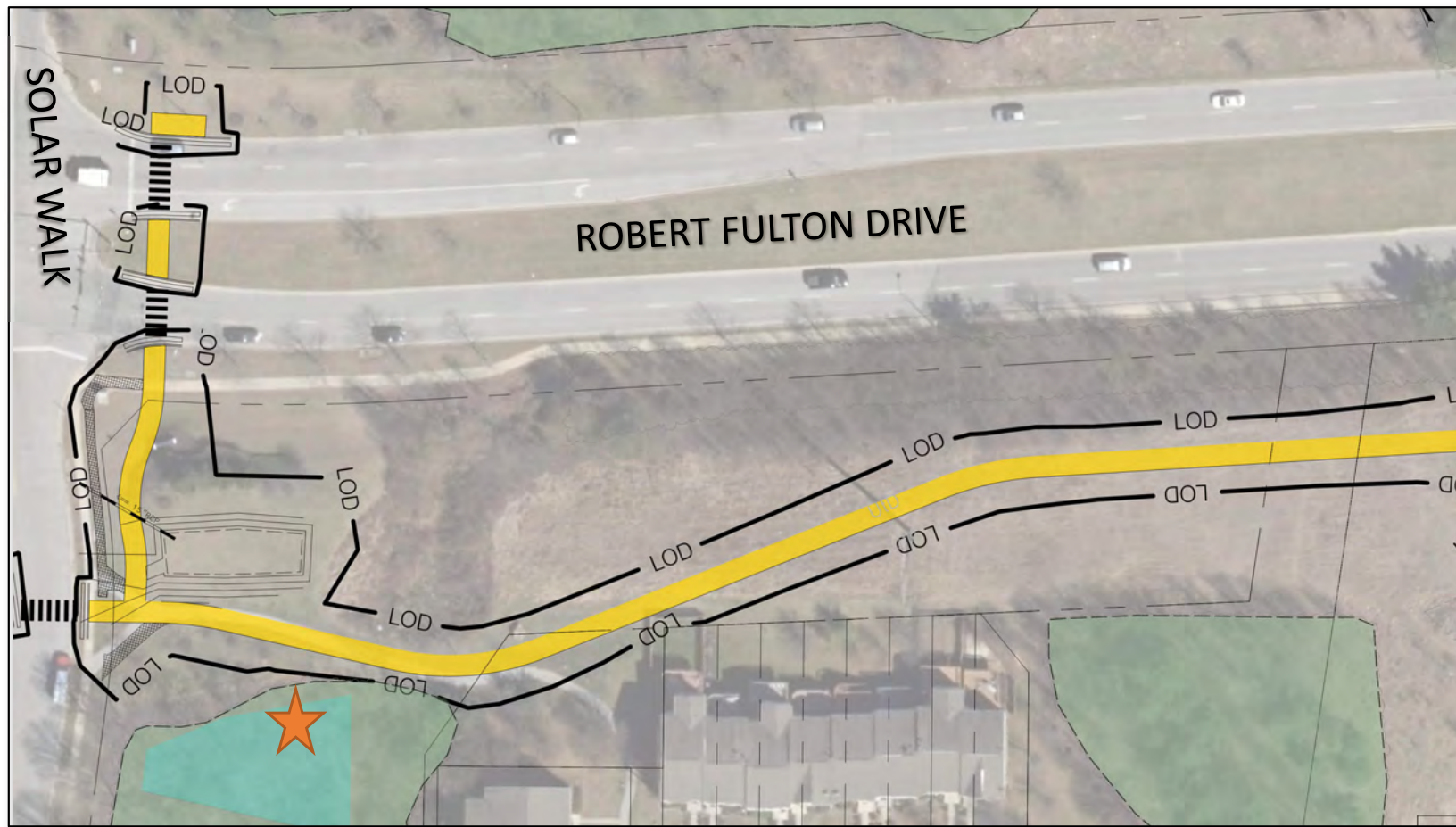
# Shared-Use Pathway Alignment

## Between Solar Walk and Lee Deforest Drive



### LEGEND

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




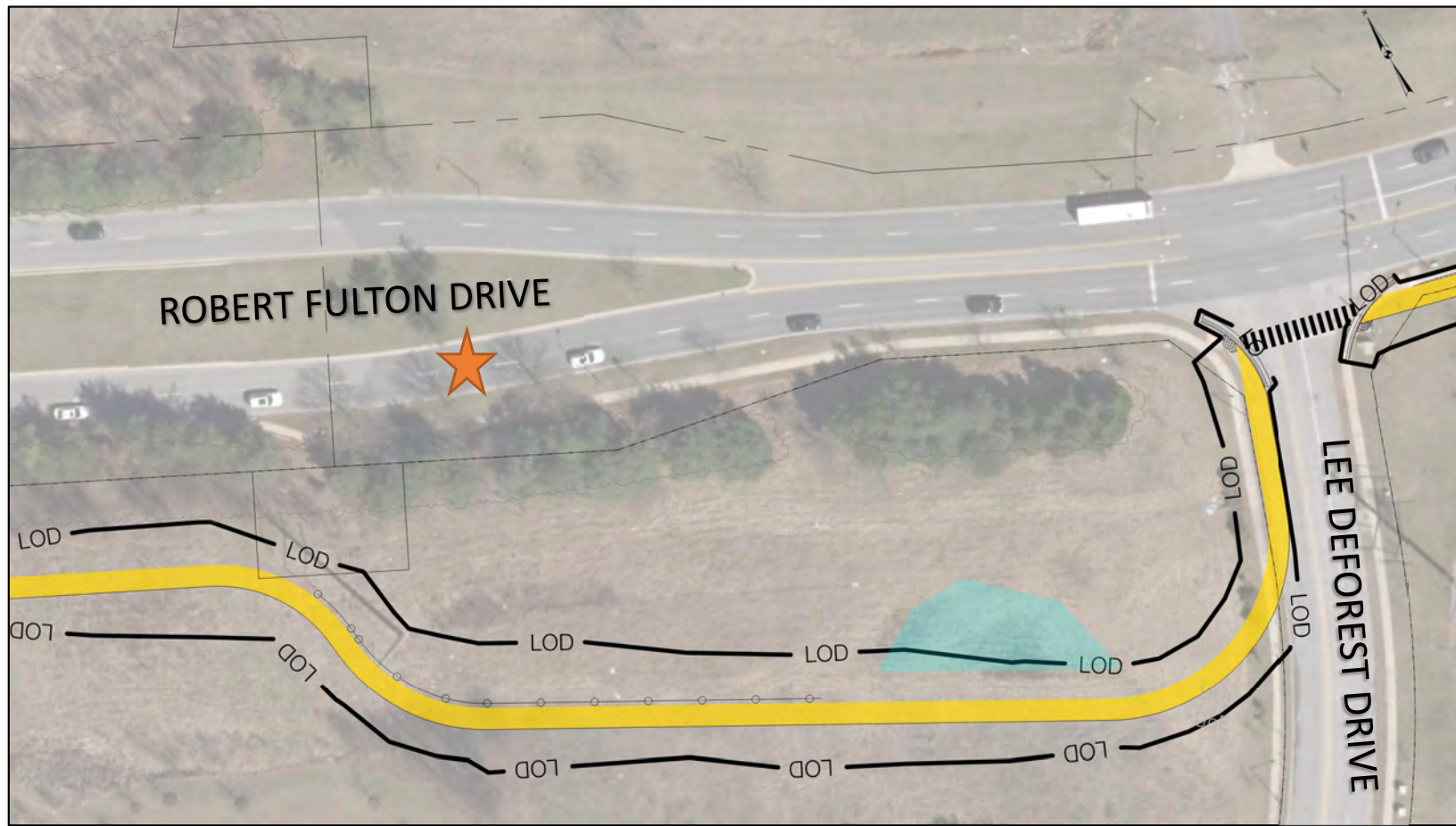
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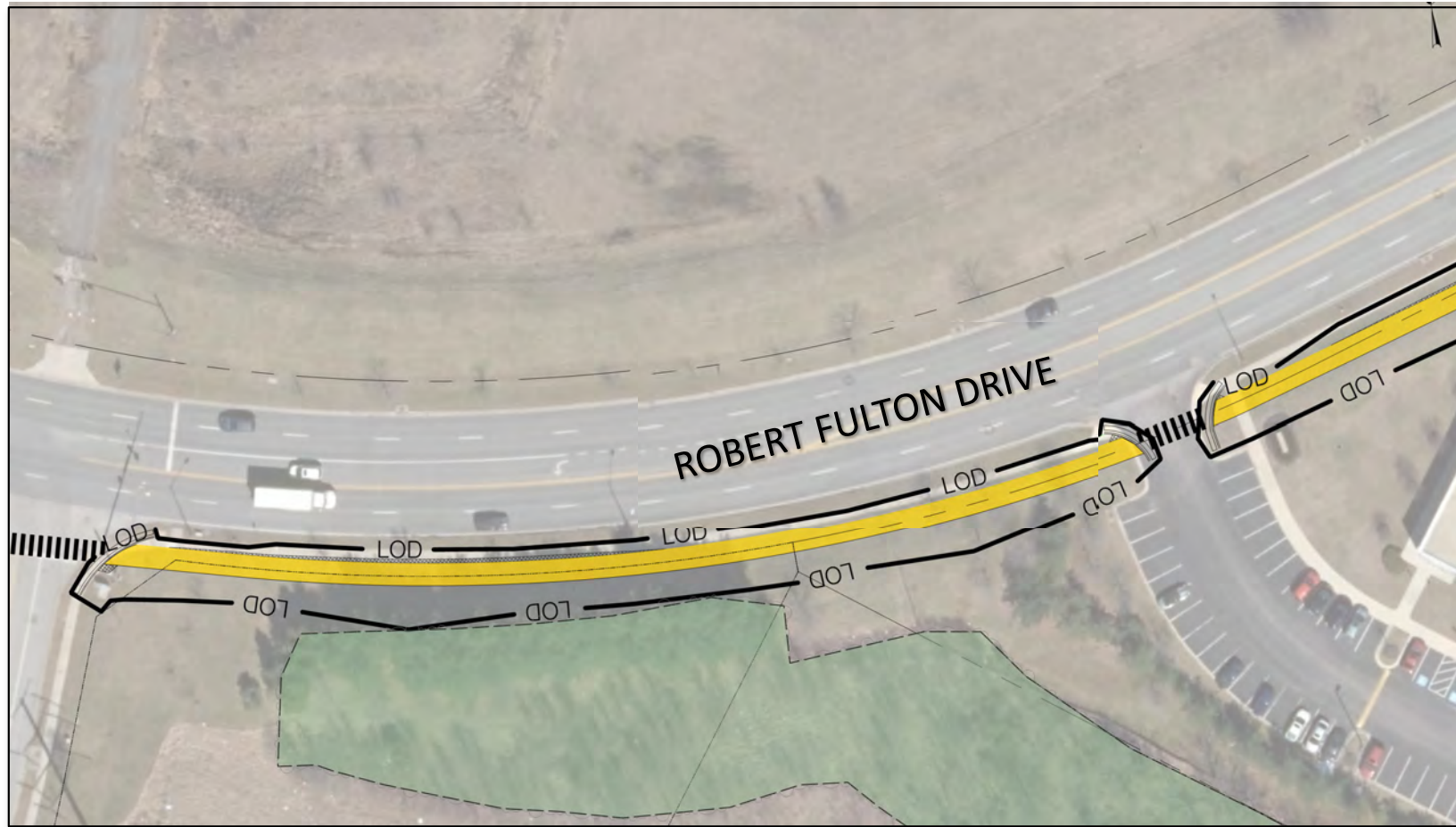
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## Between Lee Deforest Drive and Columbia Gateway Drive



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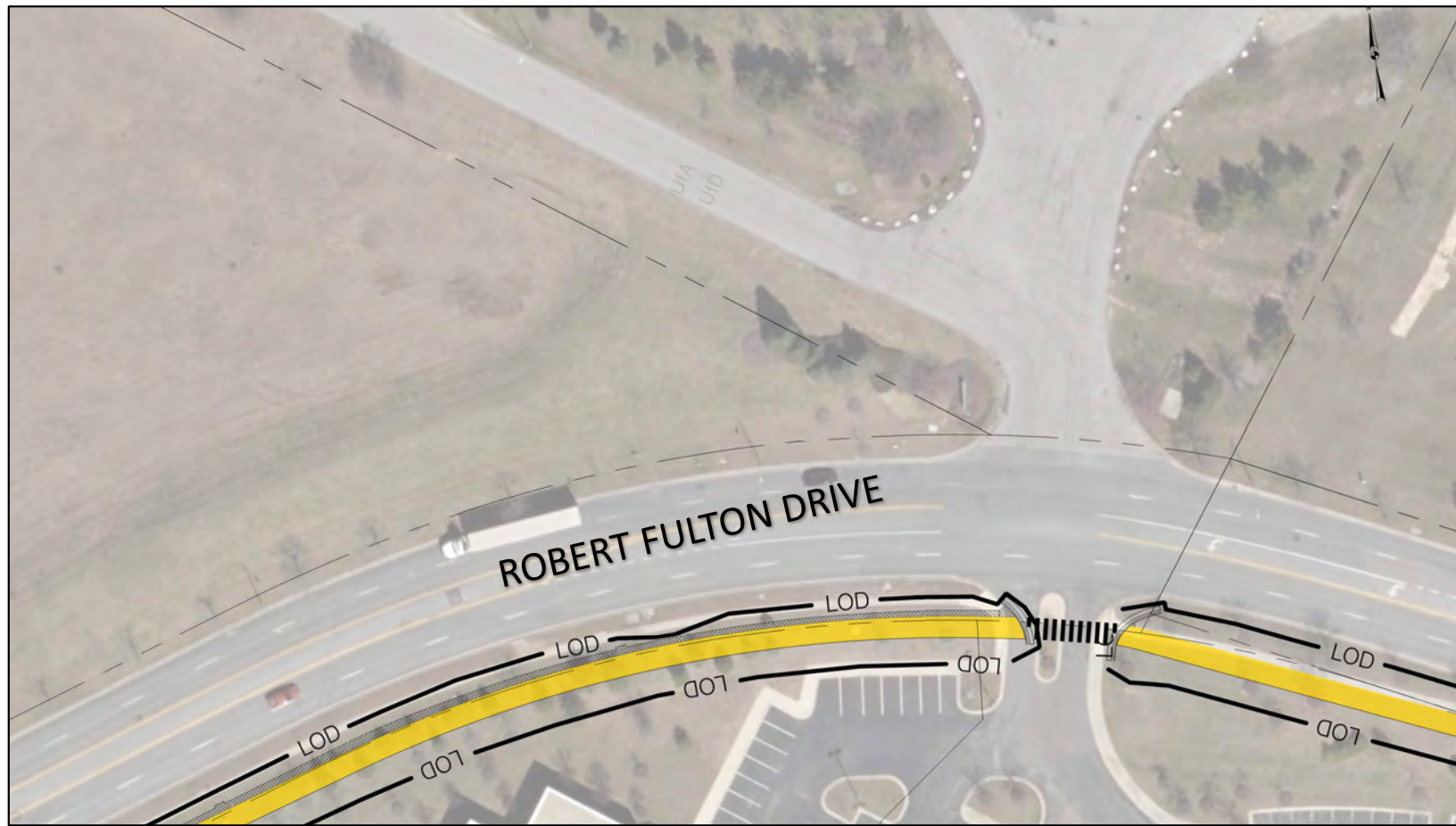
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Robert Fulton Drive Shared-Use Pathway  
Howard County Maryland











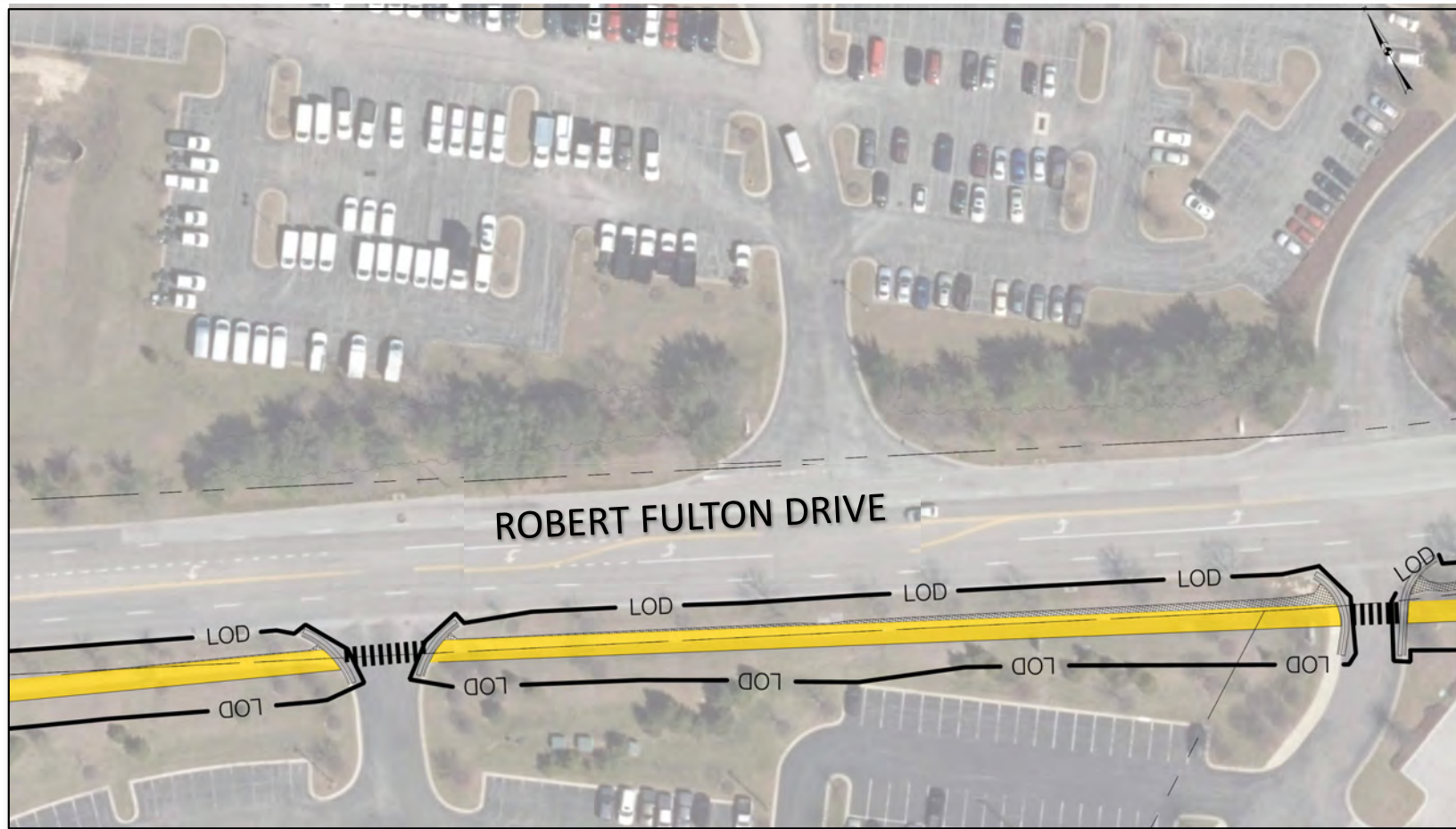
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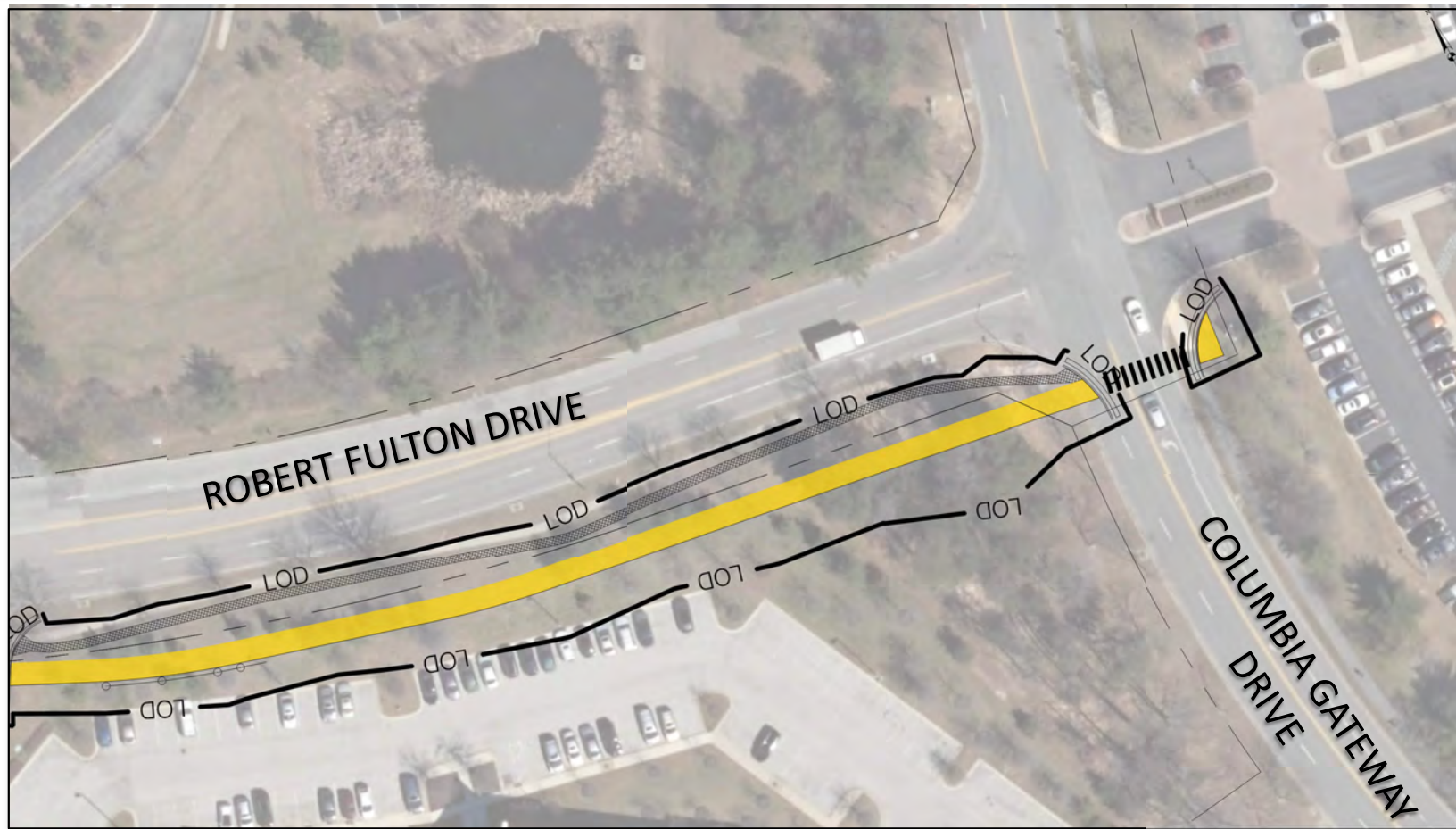


# Shared-Use Pathway Alignment

## Between Lee Deforest Drive and Columbia Gateway Drive



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Robert Fulton Drive Shared-Use Pathway  
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# Impacts Analysis

Item	Impact
Cost Estimate*	\$1.5 million – \$2.0 million
Right-of-Way	4.0 – 4.5 acres
Number of Parcels Impacted	13 parcels
Forest	3,700 – 3,750 SF
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 right-of-way acquisition.

# Next Steps

- Collect comments through November 5, 2020
- Finalize Design Report
- \* The project does not currently have funding beyond preliminary engineering



# QUESTIONS

Please type your questions into the chat box.

# COMMENTS

**Please visit the project**

<https://www.howardcountymd.gov/Departments/County-Administration/Transportation/Transportation-Projects/Robert-Fulton-Drive>

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