

Agenda

- Project Overview
- ▶ Public Feedback Recap
- ▶ 35% Draft Plans
 - Completion of Concept
 - Locations of Property Needs
 - How To Review Plans
- Project Cost
- Next Steps

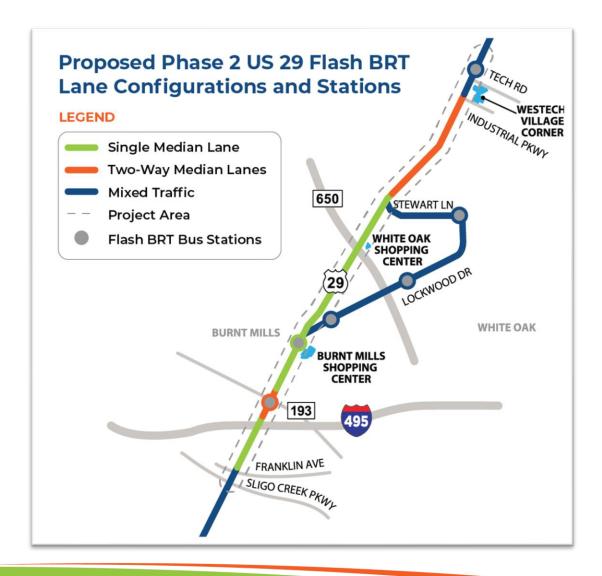




Project Overview

US 29 Flash BRT - Phase 2

- ► Corridor Length: ~5 miles
- ▶ Location: From Sligo Creek Parkway to Tech Road
- ▶ **System:** Median-Running Bus Lanes Hybrid
- ▶ **Design Task:** 35% Preliminary Engineering
- ▶ **Stations:** Improvements at Four Corners and Burnt Mills



Project Purpose

This project will improve riders' mobility, decrease travel times, include bicycle and pedestrian improvements, and make it easier and safer to get to the stations.



Pedestrian and Bicycle Access and Safety Improvements



Improve Corridor Travel Time and Reliability for Buses

Phase 2 Project Timeline



April 2024 – CAC Kickoff

35% Design Kickoff - completed



January/April 2025 - CAC and Public Meeting

Concept Development – completed



June/August 2025 - CAC and Public Meeting(s)

Bike/Ped Feasibility – completed



September/October 2025 – CAC and Public Meeting

35% Draft Plans

Public Feedback Recap

Public Meeting Recap



Focus was on bicycle and pedestrian facility feasibility



Roadway space distribution activity



Corridor connections activity

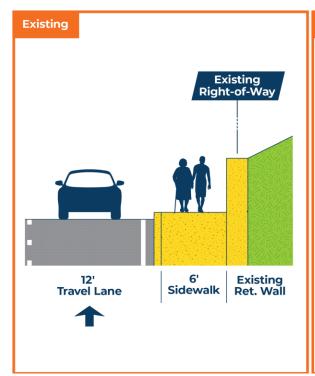
Crestmoor to Northwest Branch Bike/Ped Improvements

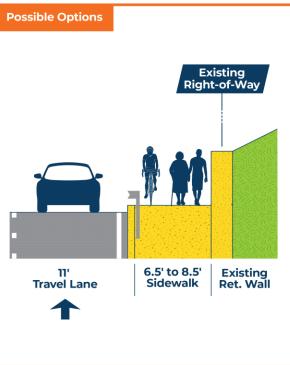


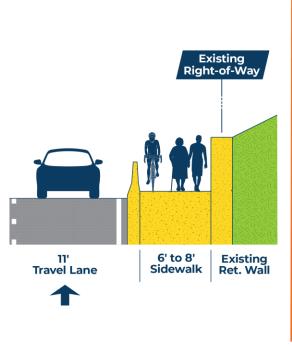


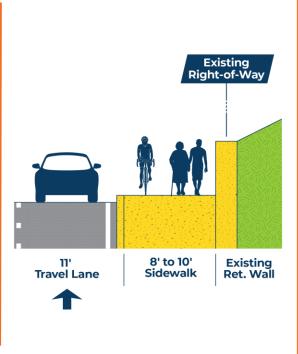
Crestmoor to Northwest Branch Bike/Ped Improvements

Key Takeaway





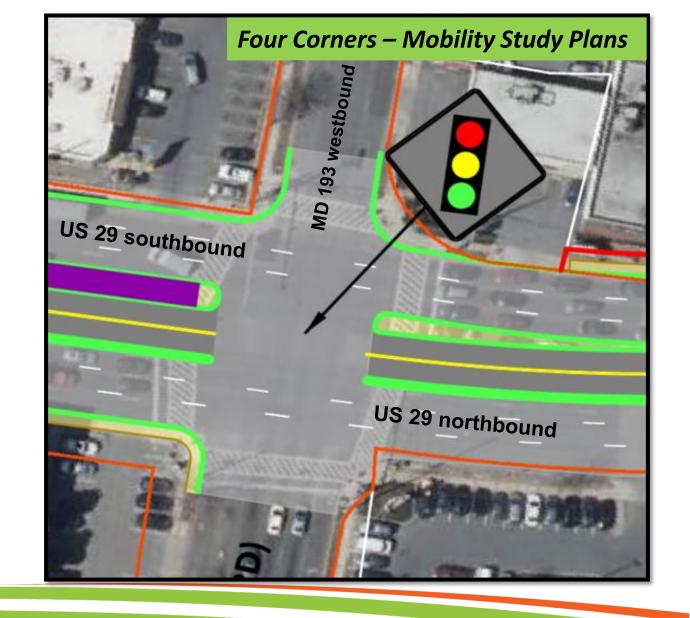




35% Draft Plans

Completion of Concept

- Concept developed in Mobility Plan
- Provided a framework to develop design
- Demonstrated early assessment of potential impacts



Property Needs

- ▶ Two Types of Property Acquisition
 - Property Purchase(s) Likely Needed
 - Easement Purchase(s) Likely Needed

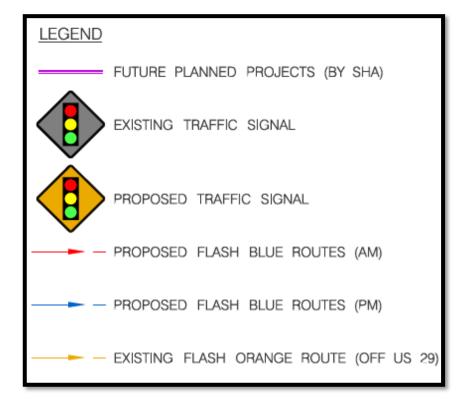
Locations of Property Needs

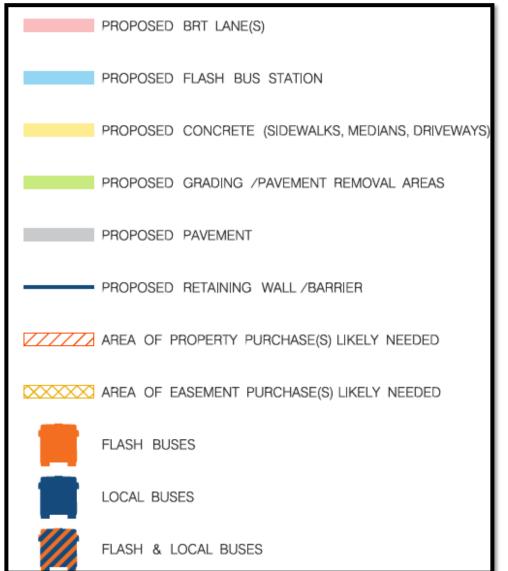
- Hastings Drive
- Four Corners
- Timberwood Avenue / Woodmoor Circle
- Southwood Avenue
- Crestmoor Drive
- Burnt Mills
- Burnt Mills Avenue
- Prelude Drive

How To Review Plans

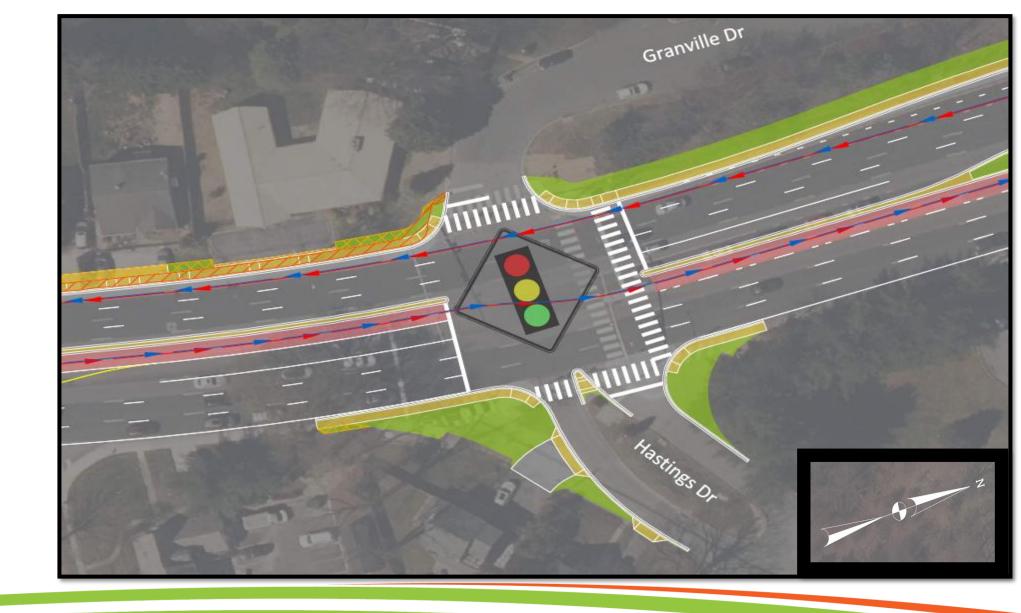
- Legend
 - Various line types, colors, and hatches
- Section View
 - Sample widths and detail at representative areas
- Aerial View
 - Bold proposed condition over lighter existing condition

Legend

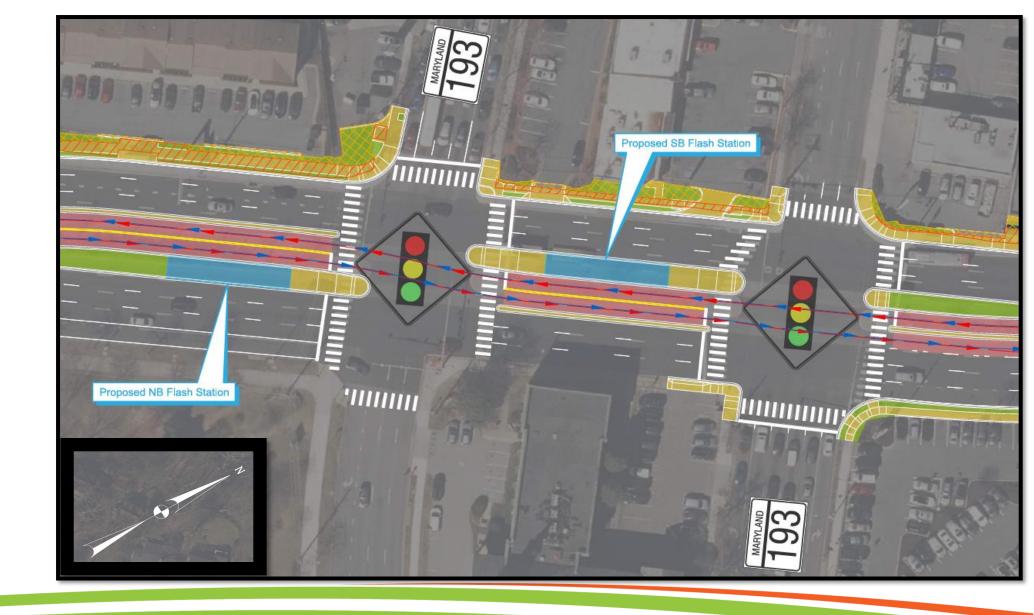




Hastings Drive



Four Corners



Timberwood Avenue / Woodmoor Circle



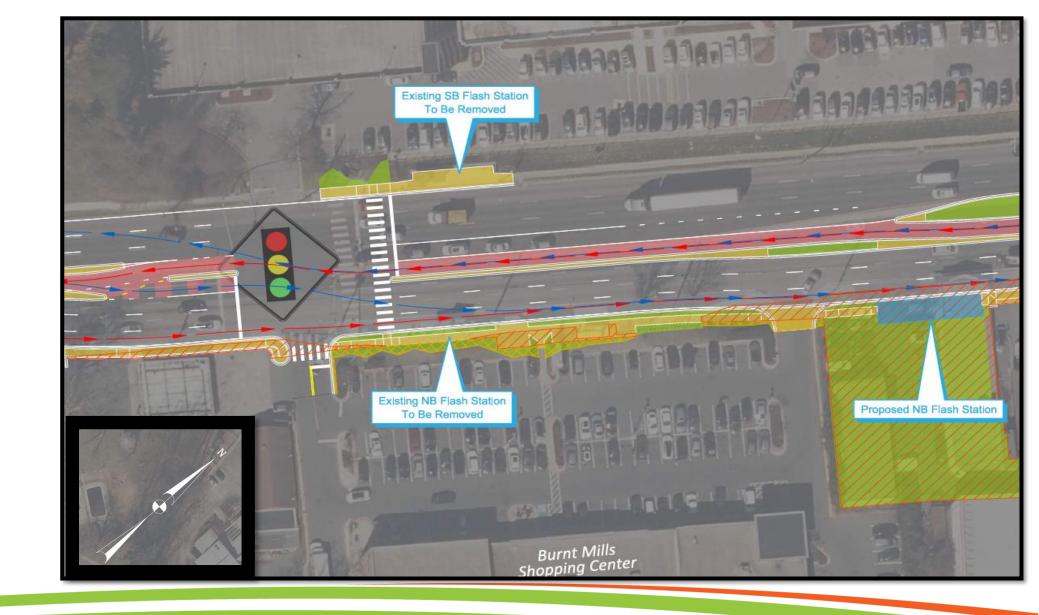
Southwood Avenue



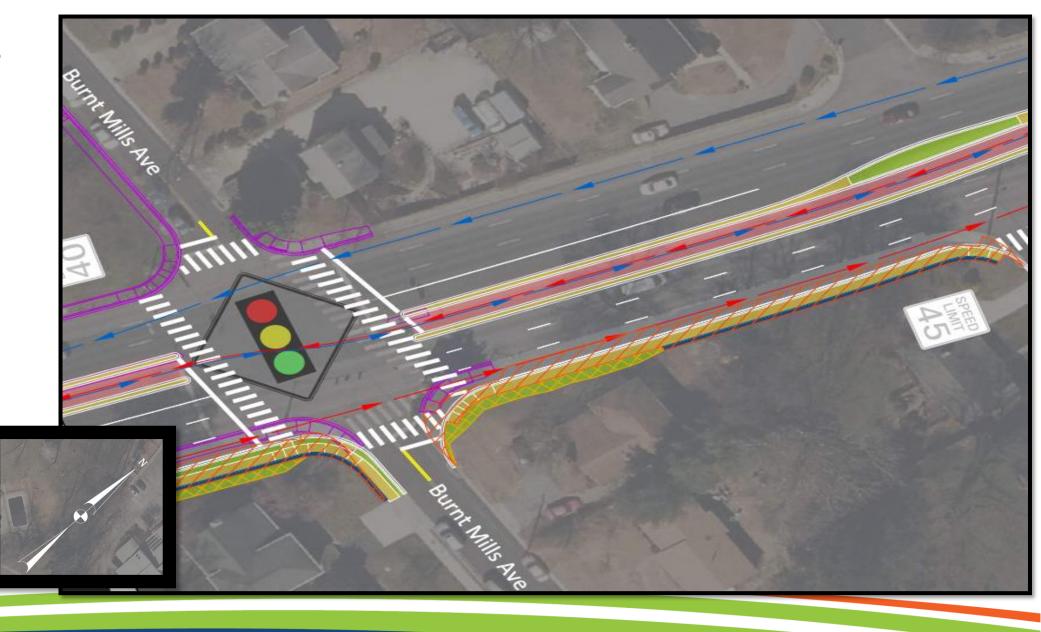
Crestmoor Drive



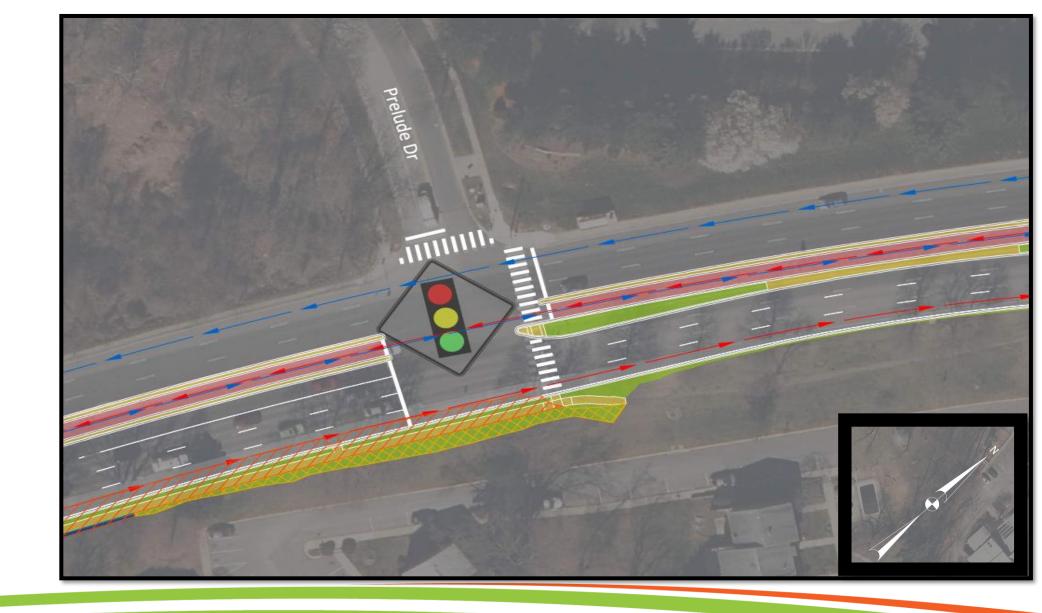
Burnt Mills



Burnt Mills Avenue



Prelude Drive





Project Cost

Project Cost

- ▶ \$158M total cost
 - Construction, design, land purchase

- Present value, cost not inflated
 - Cost will rise depending on year of construction

Funded through preliminary design

Next Steps

Next Steps

Late September - Early October 2025

November 2025

Winter 2026

Public Meeting

Mandatory Referral Bike Ped Feasibility Results



Thank You

Questions?

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