

Matt Johnson, AICP
Capital Projects Manager

Bethesda Bikeways Project Update

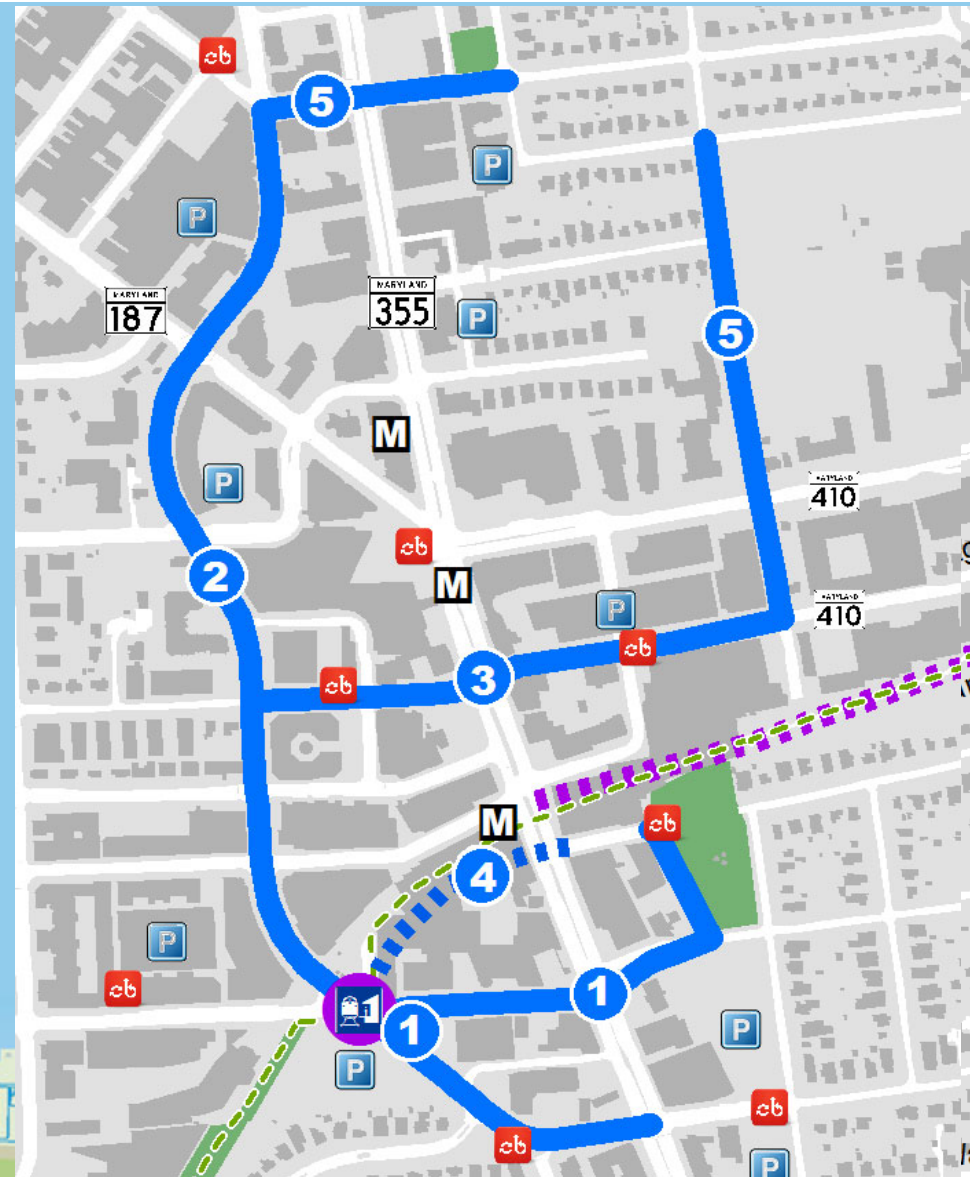
Montgomery County Department of Transportation
Division of Transportation Engineering

February 15, 2022

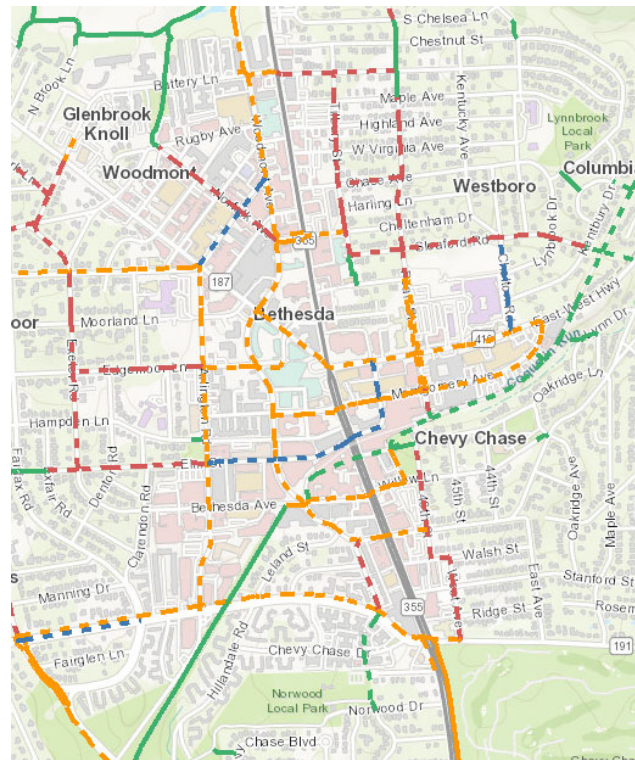
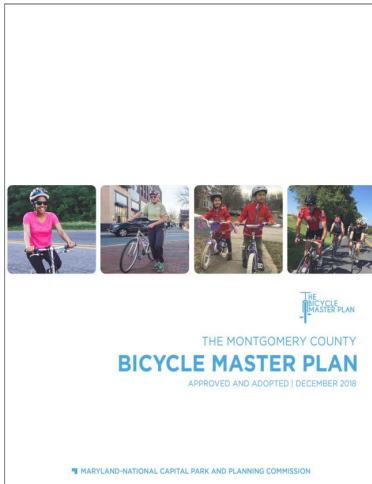


Bethesda Loop Projects

1. Capital Crescent Surface Trail (Bethesda Ave / Willow Lane)- **Under Construction**
2. Woodmont Ave- **phase 1 Under Construction**
3. Montgomery Lane / Ave- **Early 2022 Construction**
4. CCT Tunnel under Wisconsin Ave – **Final Design Winter 2021 – 2022**
5. Cheltenham & Pearl - **Planning Feasibility Study Underway**



Approved and Adopted Master Plans in Bethesda



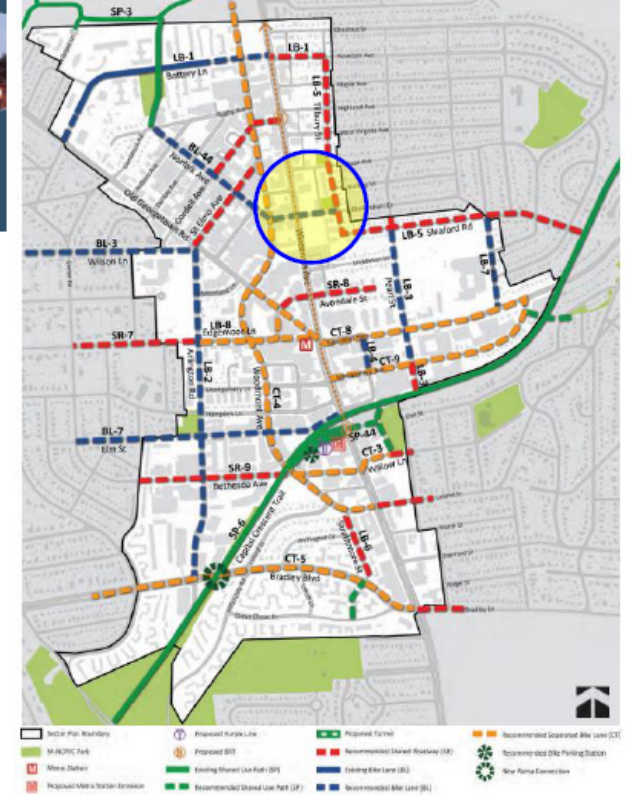
Bicycle Master Plan (2018)

Existing	Proposed	
		Trails
		Separated Bikeways
		Striped Bikeways
		Bikeable Shoulders
		Shared Roads

Bethesda Downtown Plan (2017)



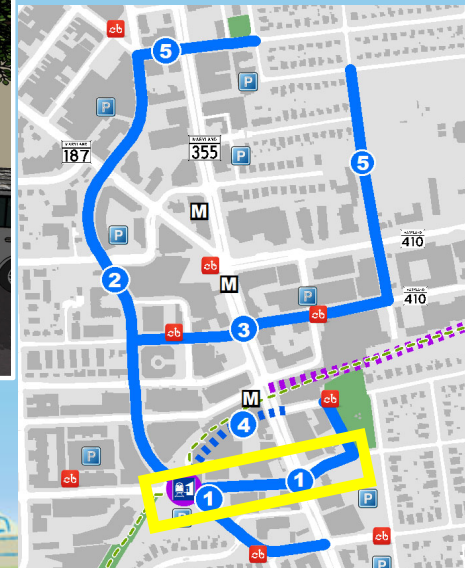
Figure 2.10: Bikeway Classification



Capital Crescent Surface Trail

(Bethesda Ave/Willow Lane)

- Two-way bikeway from Woodmont Ave to 47th Street
- Construction began for Ph.I in November 2020
- Complete, Ph.1 in early 2022
- Design for Ph.2 underway

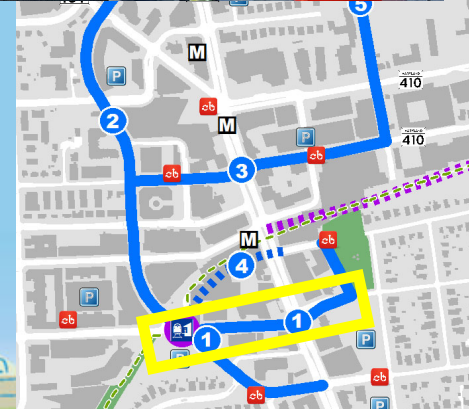


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Capital Crescent Surface Trail

(Bethesda Ave/Willow Lane)



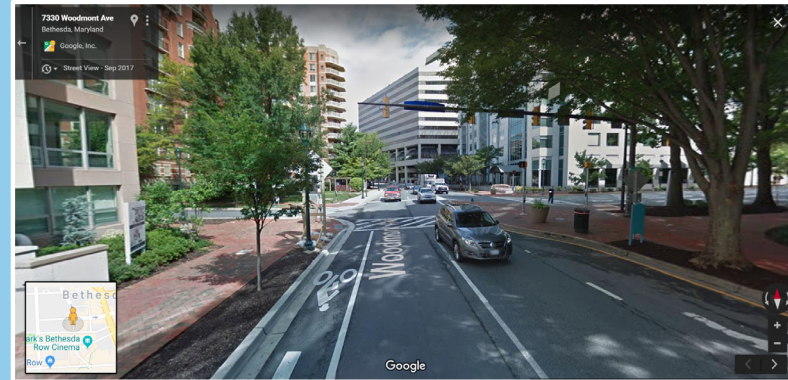
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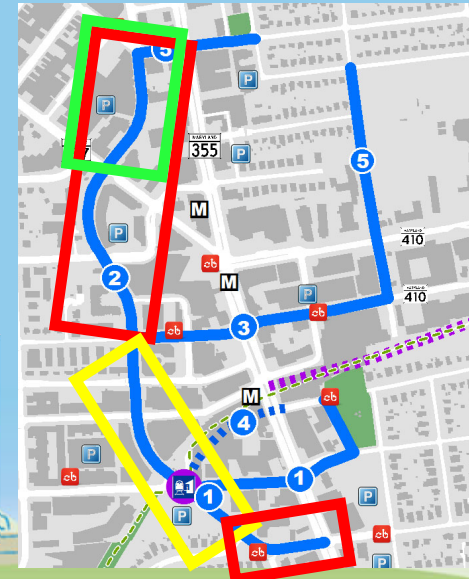
Woodmont Avenue Bikeway

Norfolk Ave south to MD 355 (includes Phases I & II)

- Phase I under construction between Miller to Montgomery Lane
- Design for Phase II is at 30%
- Construction started early 2021 on Phase I
- Challenges: Parking, 9 intersections, Business Access



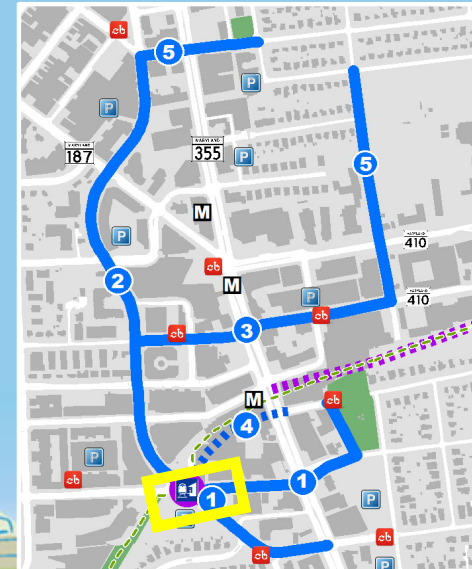
- Section of Phase II from Old Georgetown to Norfolk recently completed by Marriott constructor in interim condition



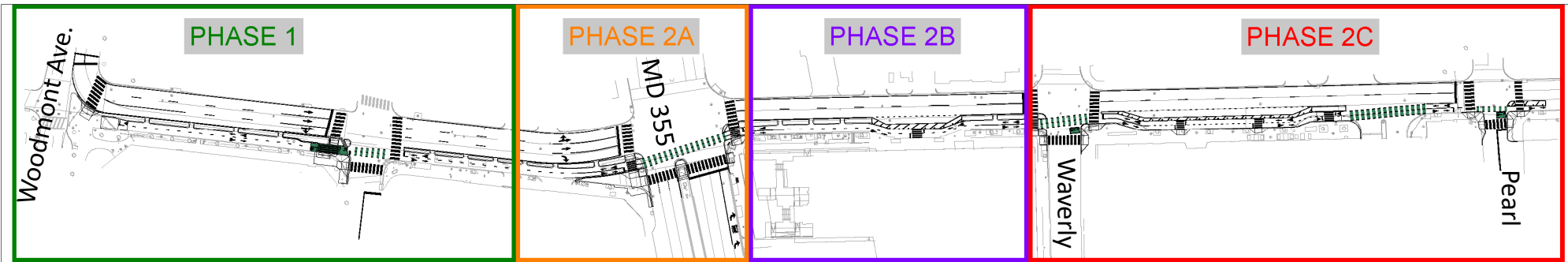
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Bethesda Ave at Woodmont Ave Intersection

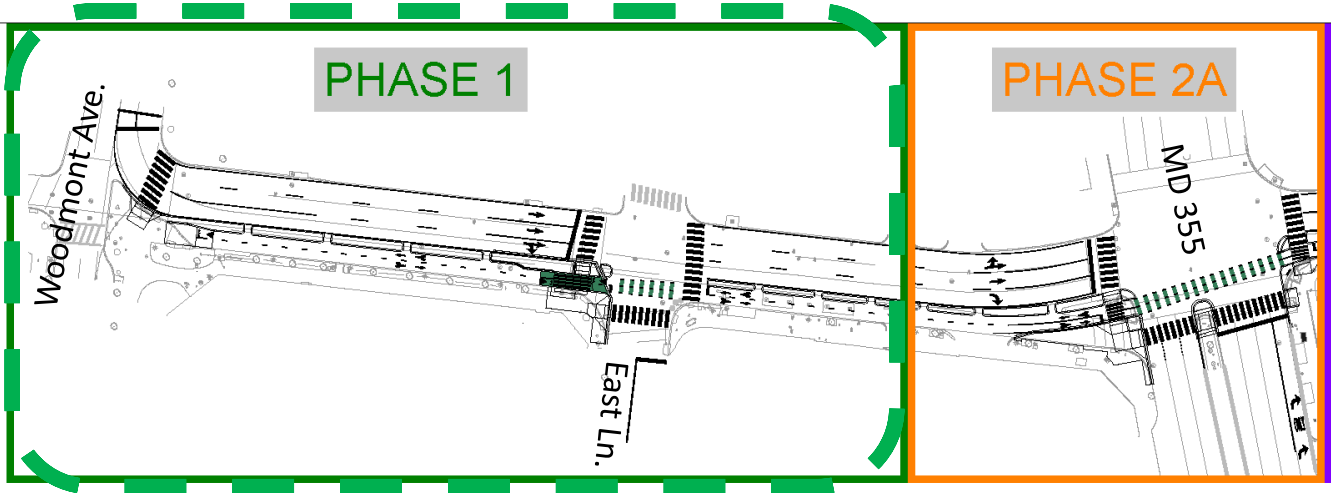
- Business Access
- Bethesda Row
- Bikeways & Sidewalks
- Purple Line Station
- CCT Trail & Tunnel
- Metro Station South Entrance



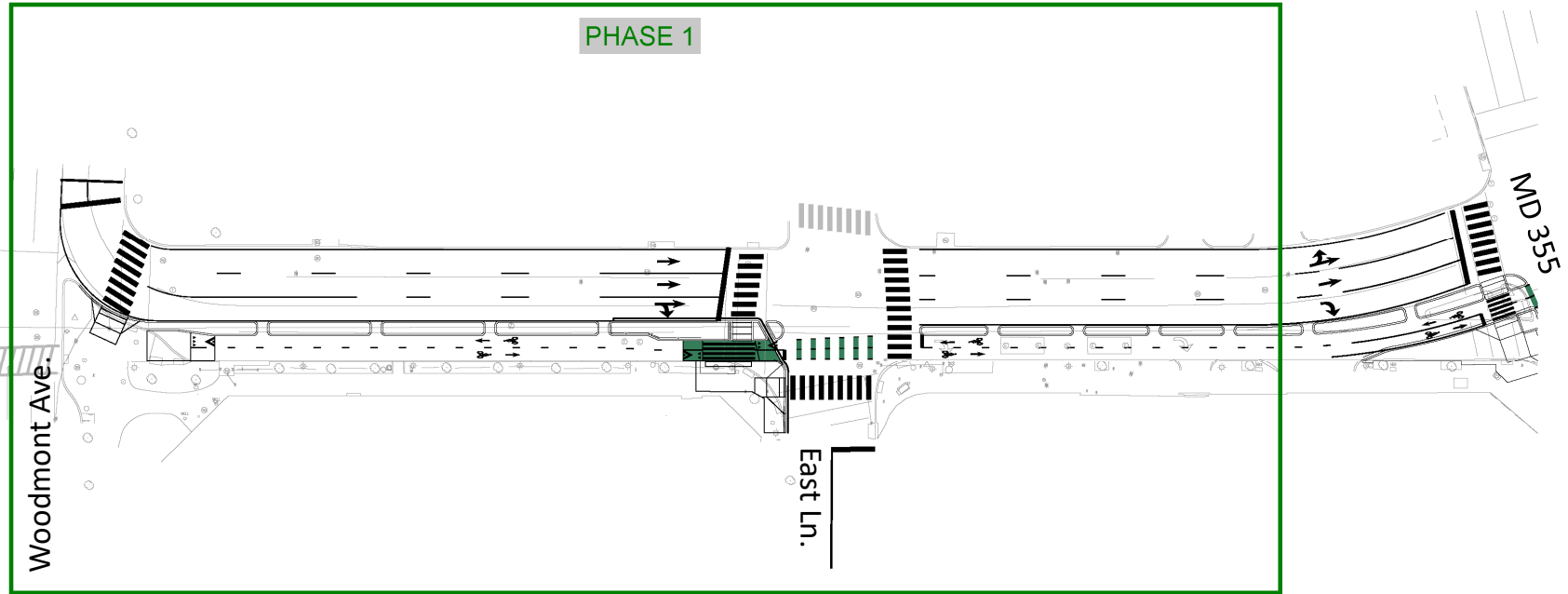
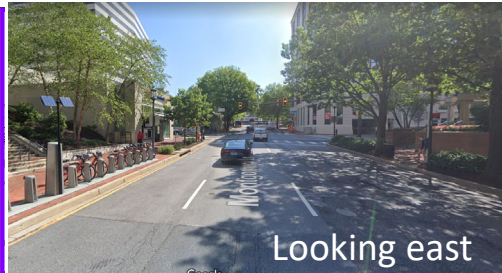
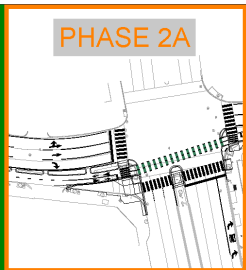
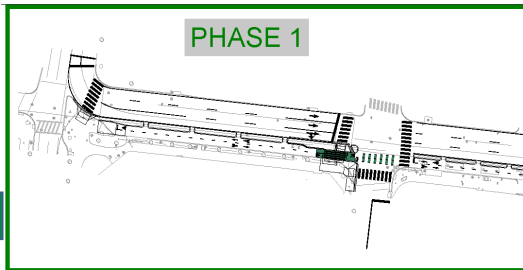
Montgomery Lane/Avenue Two Way Separated Bike Lanes



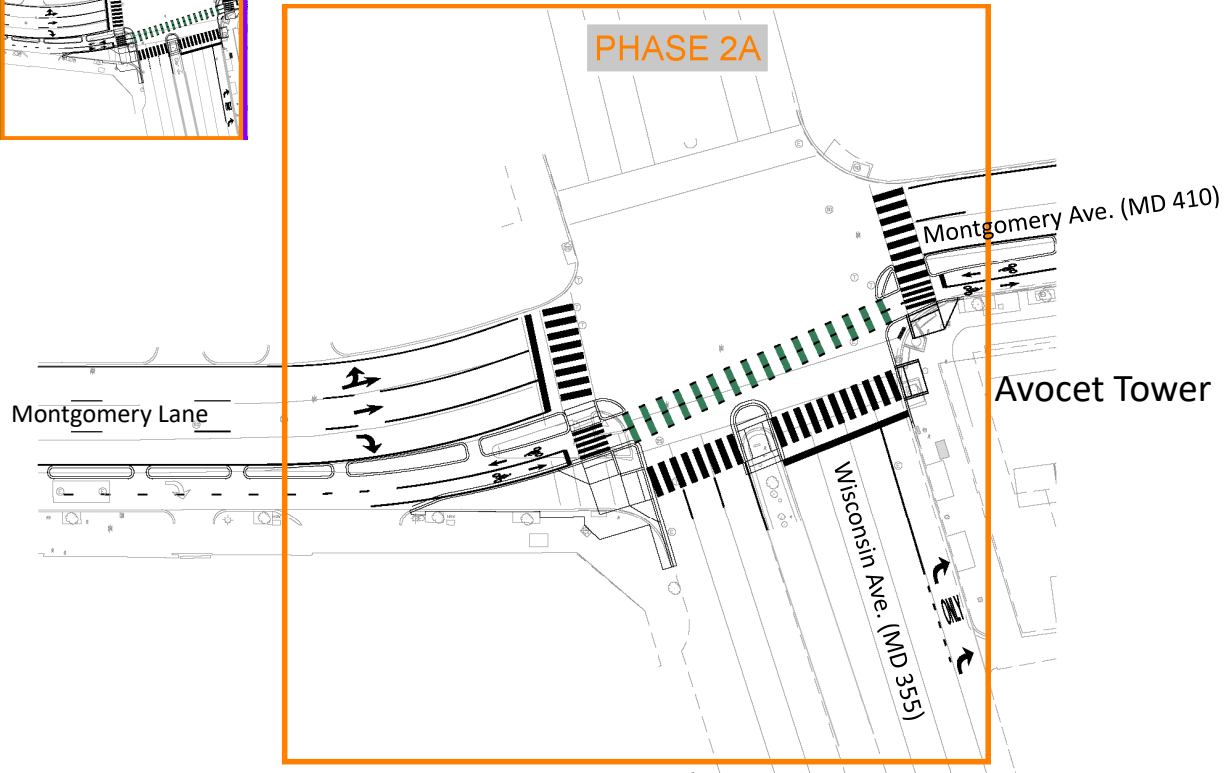
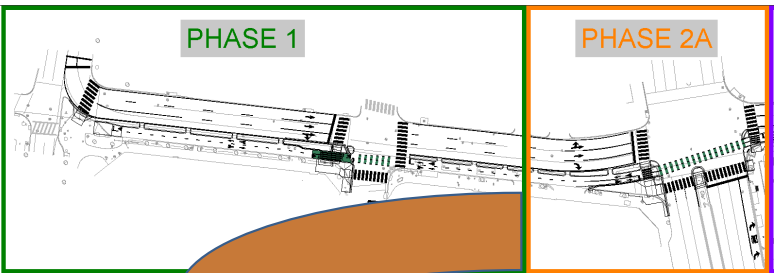
- Design for Phase I complete and construction late Summer 2021
- Challenges: Wisconsin Avenue Intersection
- Ph 2A -90% Design & construction in early Fall 2021



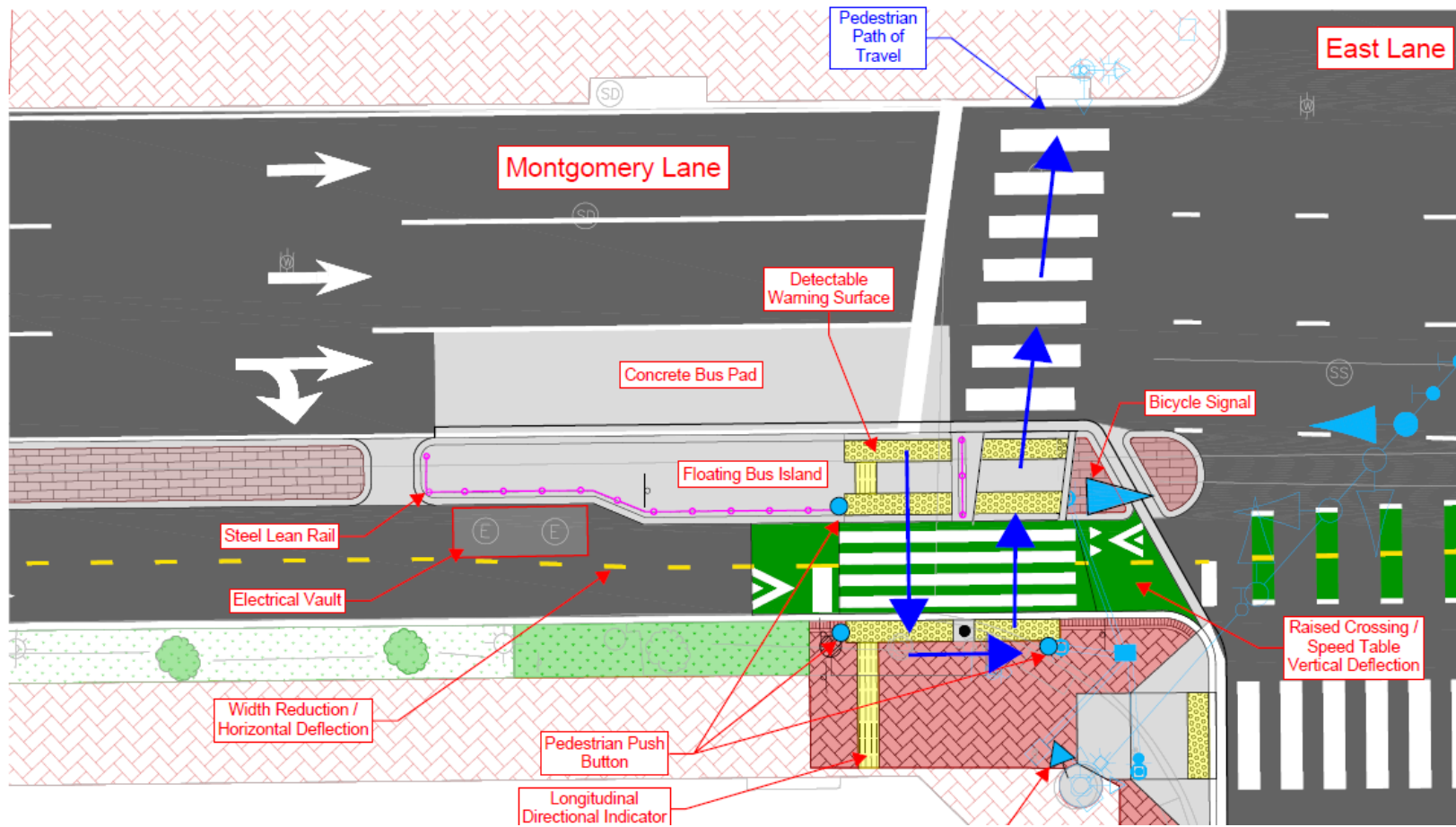
Montgomery Lane/Avenue Two Way Separated Bike Lanes



Montgomery Lane/Avenue Two Way Separated Bike Lanes



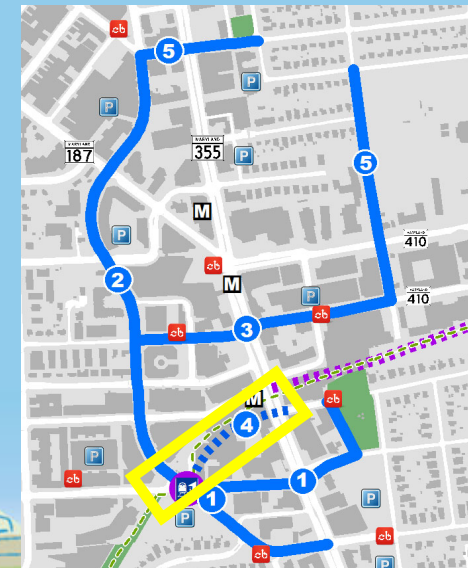
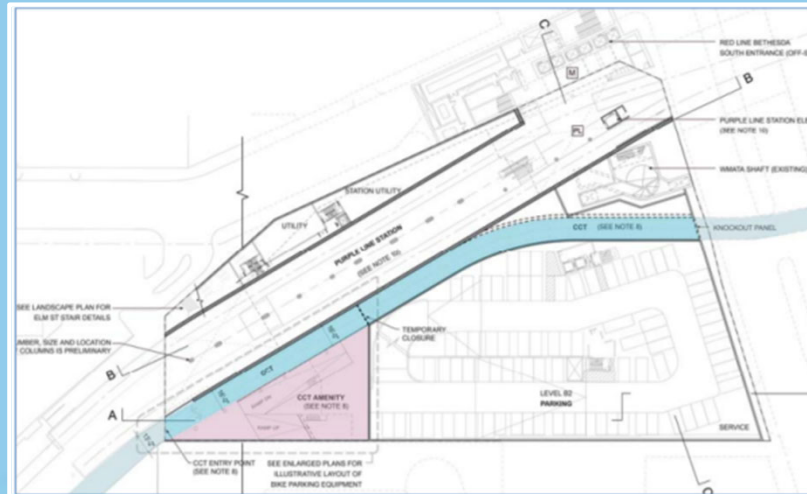
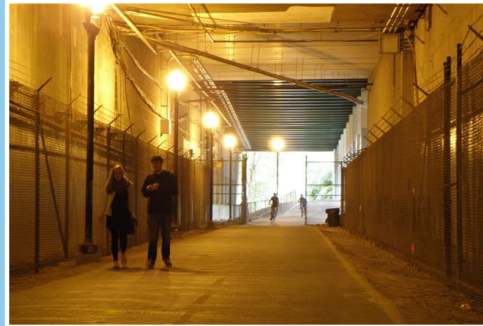
Montgomery Lane/Avenue Two Way Separated Bike Lanes



Capital Crescent Trail Tunnel

Woodmont Ave / Civic Green under MD 355

- Conceptual Improvements (Graphic)
- Final Design 2022
- Challenges: Tunnel & Building
- Includes bike storage facility



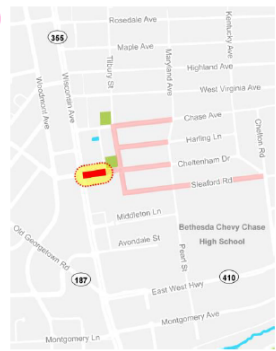
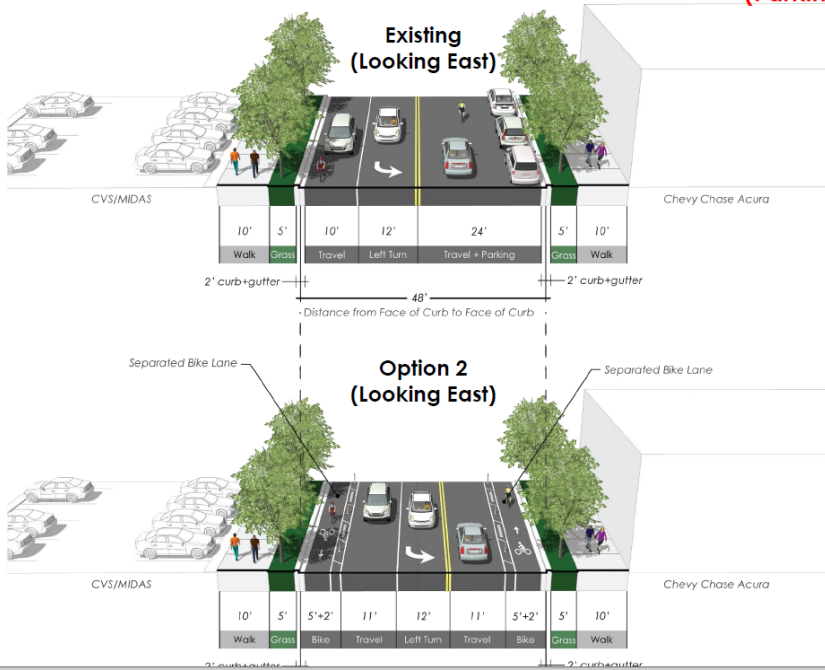
Cheltenham & Pearl Street

Woodmont Avenue to Tilbury Street & MD 410 to Sleaford Road

- Cheltenham to Pearl Bikeway Feasibility Study to continue through end of 2021
- Design in 2022 with construction anticipated in 2023
- Challenges: Wisconsin Avenue Crossing, Parking, Business Access

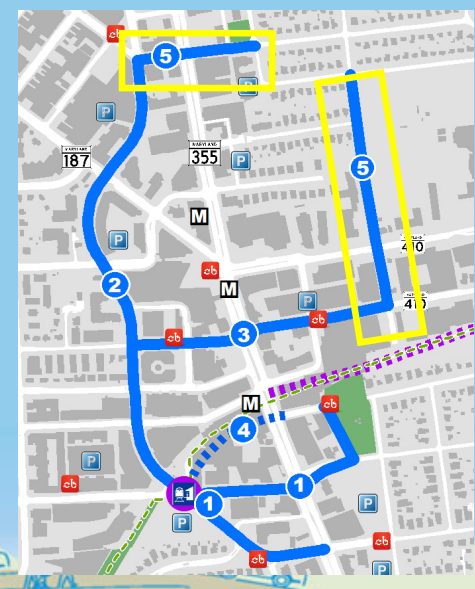
Cheltenham Drive (Wisconsin Avenue to Alley) – Option 2: One-way Separated Bike Lanes

(Parking Impacts: 4 Spaces)



Key Map

Cross-section Evaluation Measures		
	Bicycle Comfort	High
	Cost	Medium
	ROW or Drainage & Utility Impacts	Low
	Parking Impacts	Yes
	Driveway-Bikeway Conflict	Medium
	Signal Redesign/Modification	No



Stay Informed

<https://www.montgomerycountymd.gov/dot-dte/projects/bethesdabikewaypedfacilities/index.html>



Learn more: www.bikemontgomery.com

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Get Involved: MCBAG: Montgomery County Bicycle Action Group

Contact?

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Questions?

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www.montgomerycountymd.gov/lookout

