CVTA Wayfinding for Fall Line Trail

Programming

August 2023



10005 Stonemill Road Richmond, Virginia 23233 Phone: 804-346-4771 Fax: 804-325-1751 www.abdesignonline.com

Process Flow Chart for Signing a Trail

Base Information Trail Name: Fall Line Trail Trail Sign System: • New and Integrate with Existing Mode of Travel Multi-use Pedestrian and Bike Facility Type Spurs Off-Street Trail Mileage **On-Street Connection** Applicable Regulations: Local and State

Develop Messages

Trailhead	Determine Trailhead Denomination Develop applicable rules and regulations	
	Develop trail map(s) with mileage to key points	İ.
	 Establish a hierarchy of destinations for signing Use major landmarks along the trail as necessary to orient the user (i.e. city/town, major park, district) Direct to regional destinations on approach to destination (i.e. park, district, library, transit hub, major streets, other trails) Include relevant amenities at decision points (i.e. streets/roads, transit stops, local amenities) 	
Directiona	Consistently sign destination throughout trail to arrival of destination	••••
	 Include consistent on-street connection information as applicable Direct pedestrians and/or bicyclists to crosswalks on the way to the next off-street trail segment Include connection diagram map as necessary for complex on-street connections 	
	Consistently sign on-street to arrival of off-street trail segment	
	Establish destination mileage (if applicable)	
Mileage	Sign every 1/4 mile throughout trail	

Determine Sign Locations



Develop Detailed Sections

Identify the following

- **Decision Points**
- Streets (that intersect the trail or that lead to an amenity)
- Landmarks and/or destinations (i.e. rivers, parks, districts)
- Amenities (i.e. transit stops, picnic areas)
- On-street connection route



PROGRAMMING Process Flow Chart

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CVTA, Virginia Wayfinding for Fall Line Trail

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- Mile marker Marks miles M
- Pedestrian Map Shows information in visual map
- Pedestrian Directional Provides guidance for pedestrians to places within walking distance
- Parking Sign Identifies parking areas PA
- Regulatory Sign Intended to control or prohibit behavior or an action
- Trailhead Sign Used to identify trail starting points
- Urban route Directional Provides route navigation for vehicular traffic
- Vehicular Directional Provides route navigation for vehicular traffic
- Warning Provides information about changes

Sign Type Numbering System

The Fall Line Trail Wayfinding utilizes a labeling system that represents a device's function, form and an individualized item number. Each sign is assigned a unique number derived from this system and is used in the Message Schedule and Sign Location Plan. The colors displayed above are used in the Sign Location Plan to aid in quick identification.



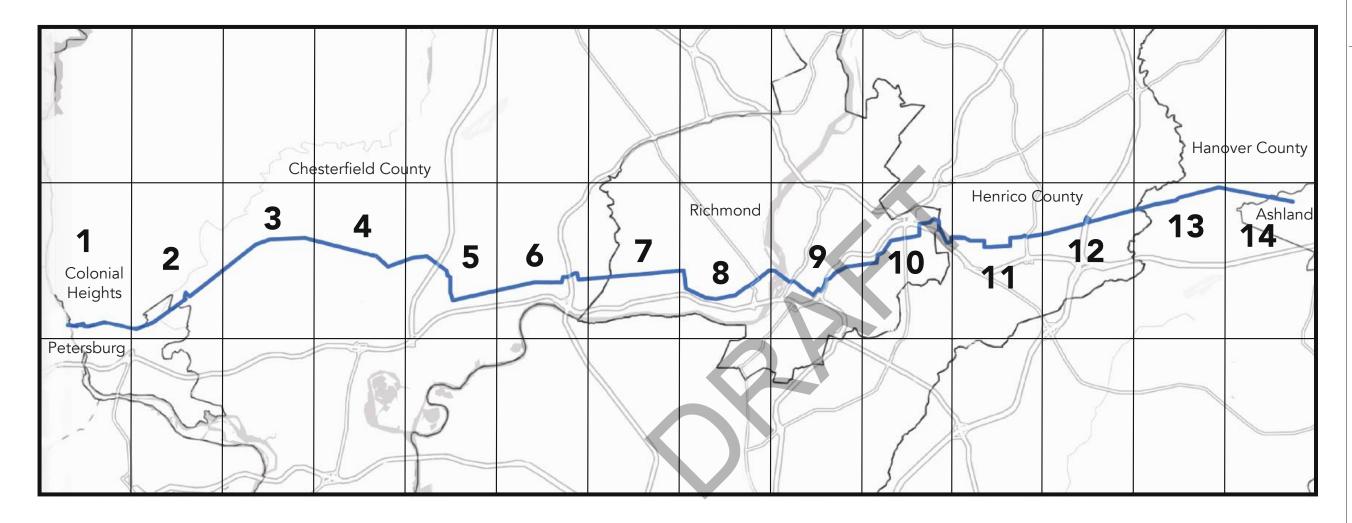


PROGRAMMING Family of Signtypes

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Date	Revisions	Scale	
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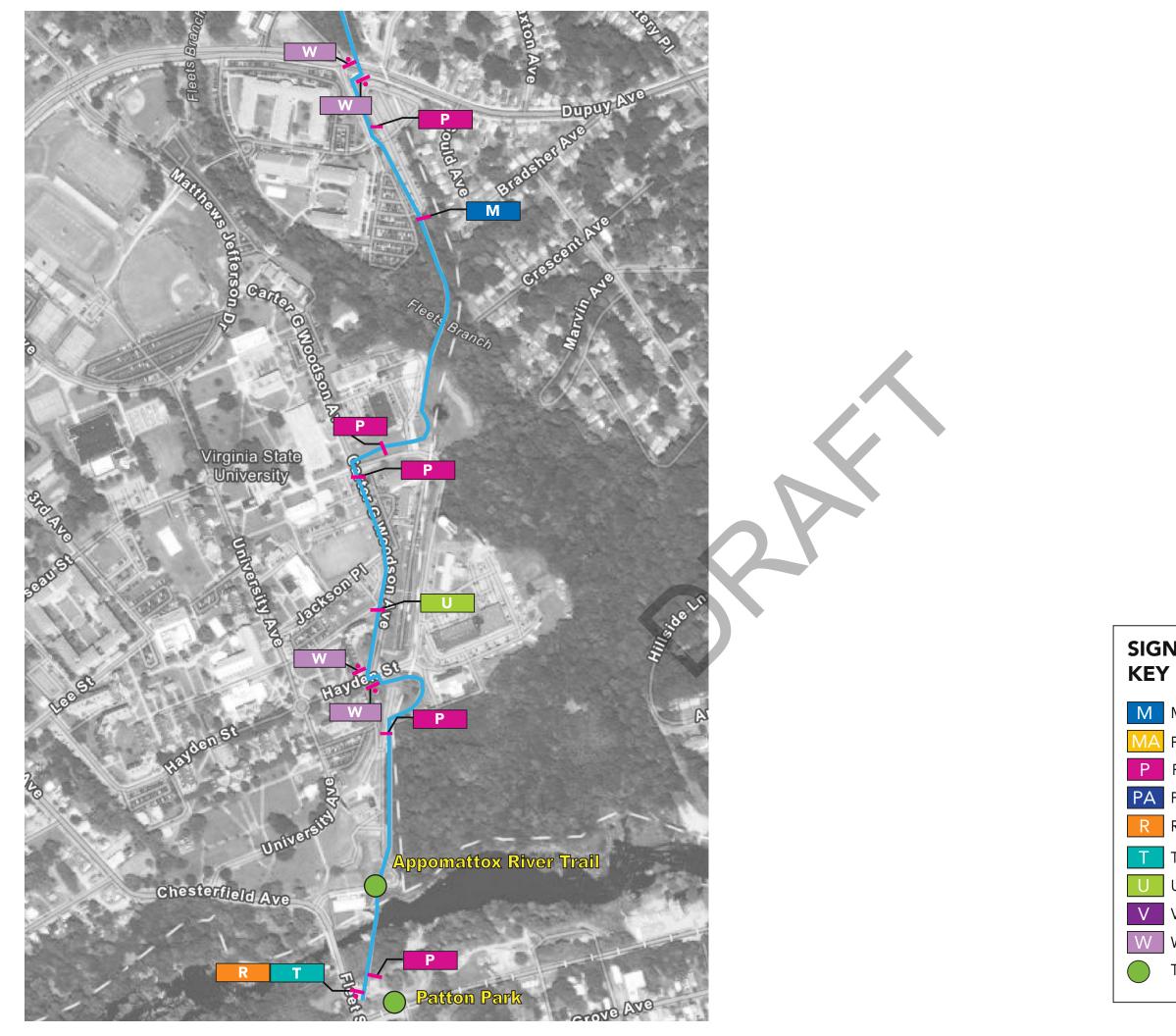


PROGRAMMING Key Plan

Numbers within the grid represent pages where corresponding plan sections with sign locations are found. NOTE: Locations are approximate. Sign Contractor shall verify locations on site with Trail Representative prior to start of fabrication.

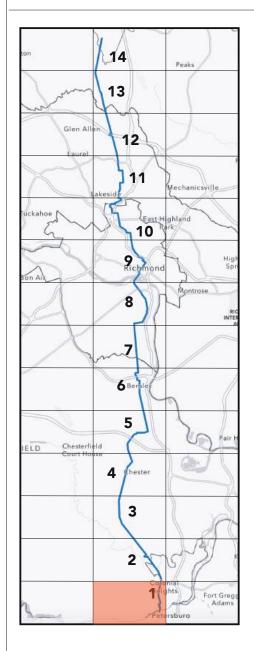
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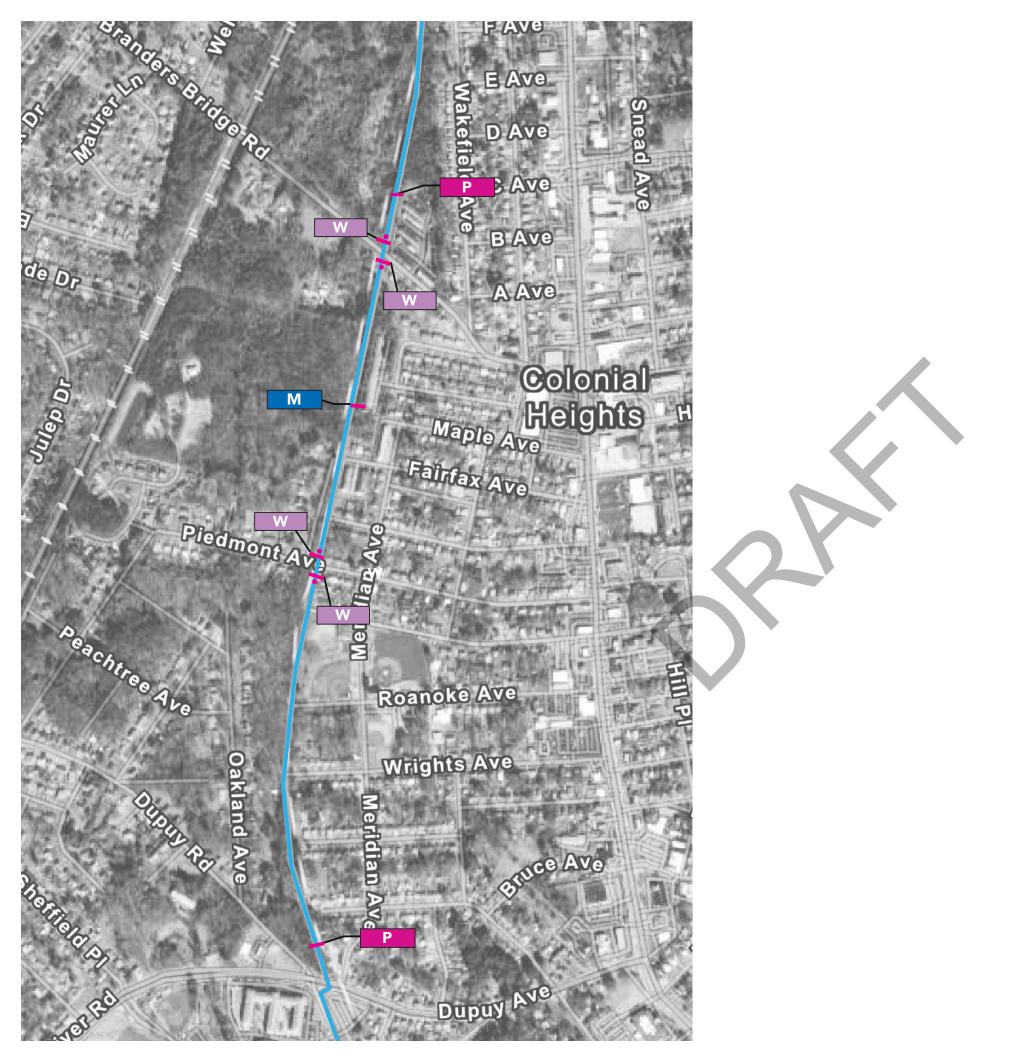
PROGRAMMING Sign Location Plan Area 1A

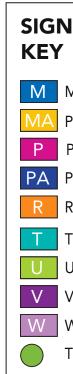


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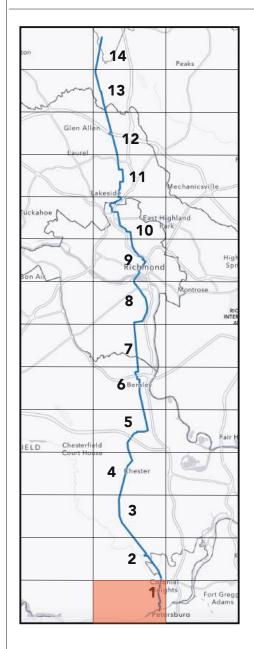
- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - **Regulatory Sign**
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point







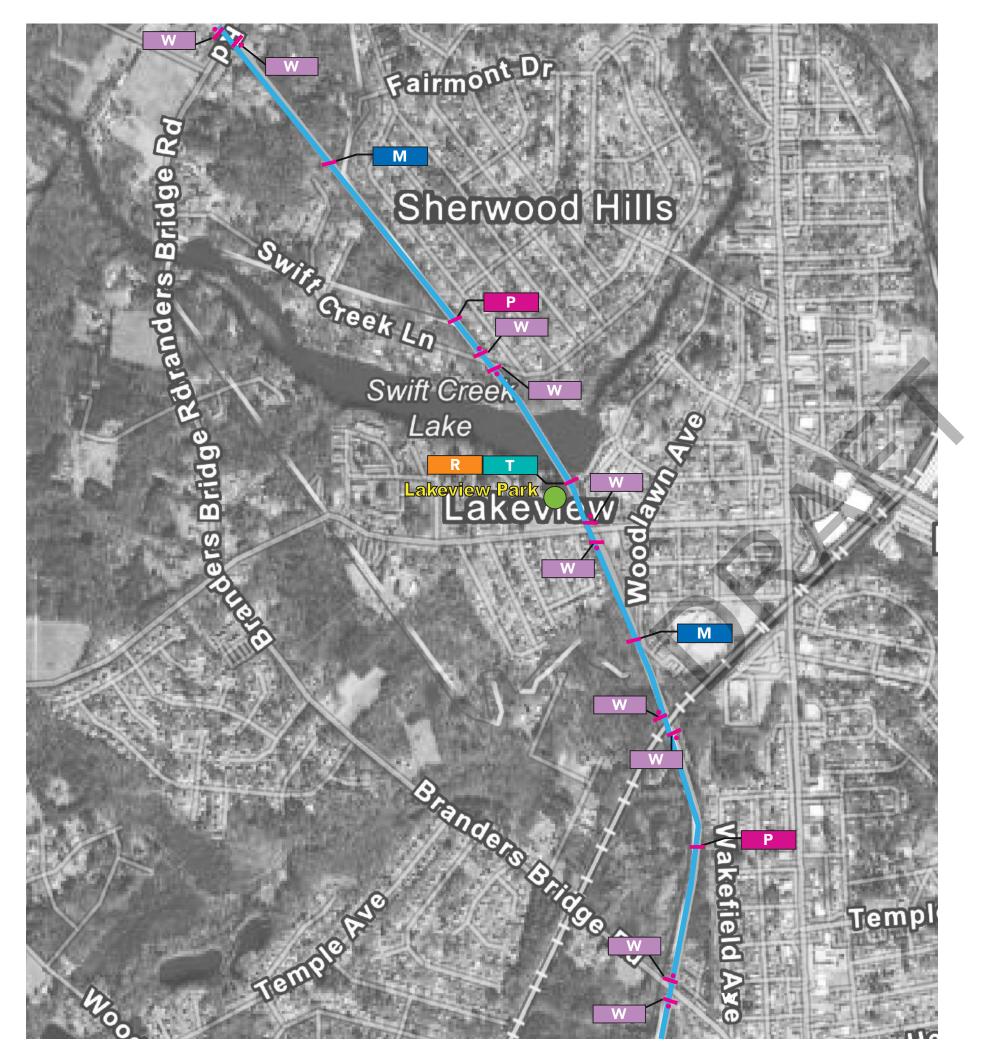
PROGRAMMING Sign Location Plan Area 1B



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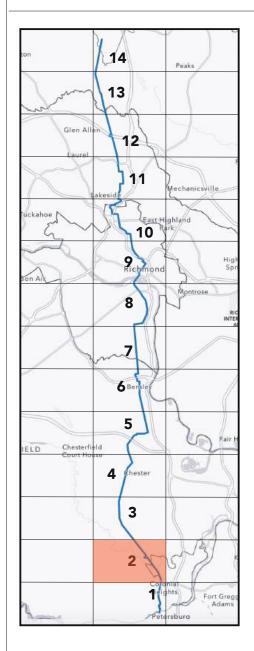
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 - Pedestrian Directional
 - Parking Sign
 - **Regulatory Sign**
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point







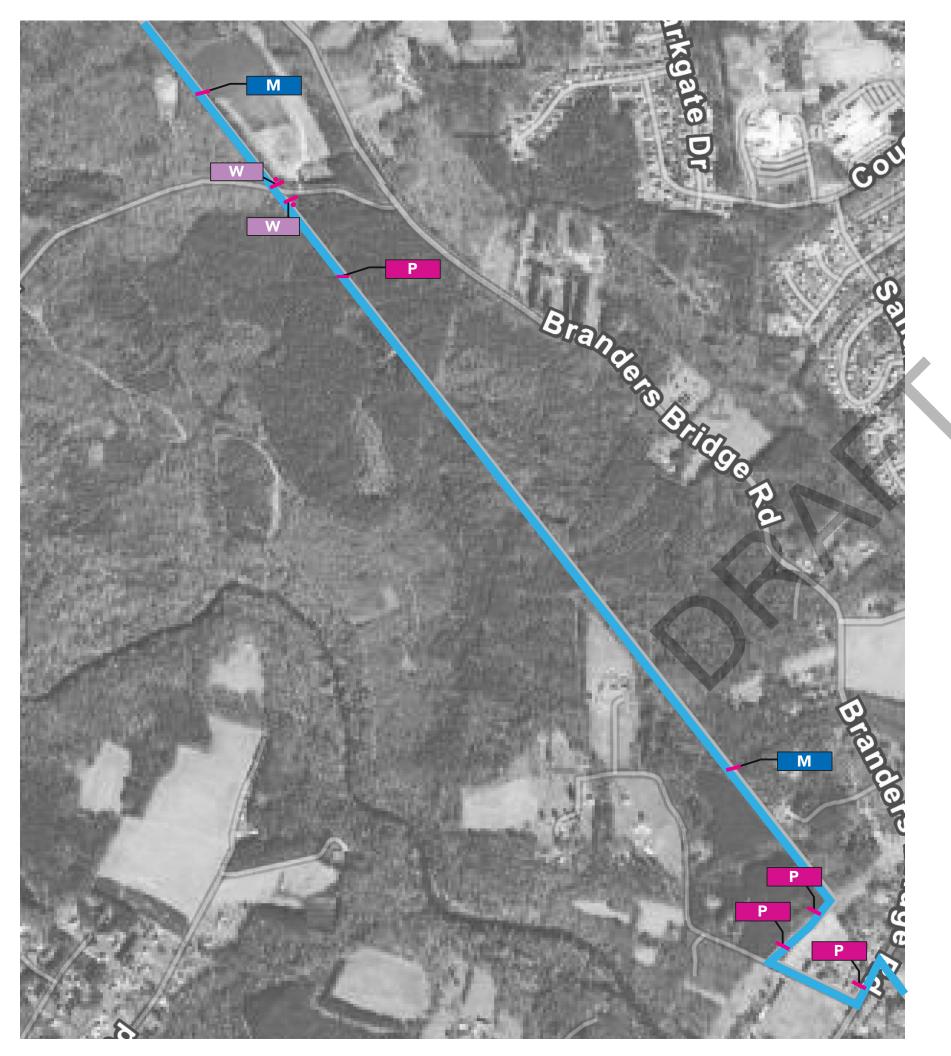
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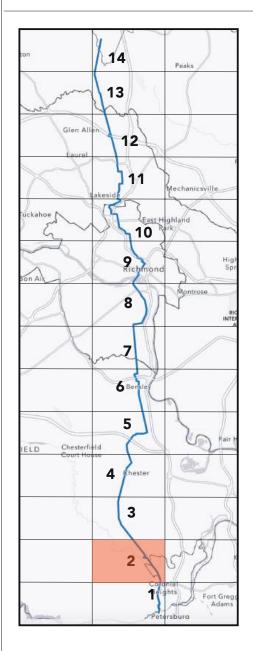
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- Pedestrian Directional
- Parking Sign
- **Regulatory Sign**
- Trailhead Sign
- Urban route Marker
- Vehicular Directional
- Warning
- Trail Access Point







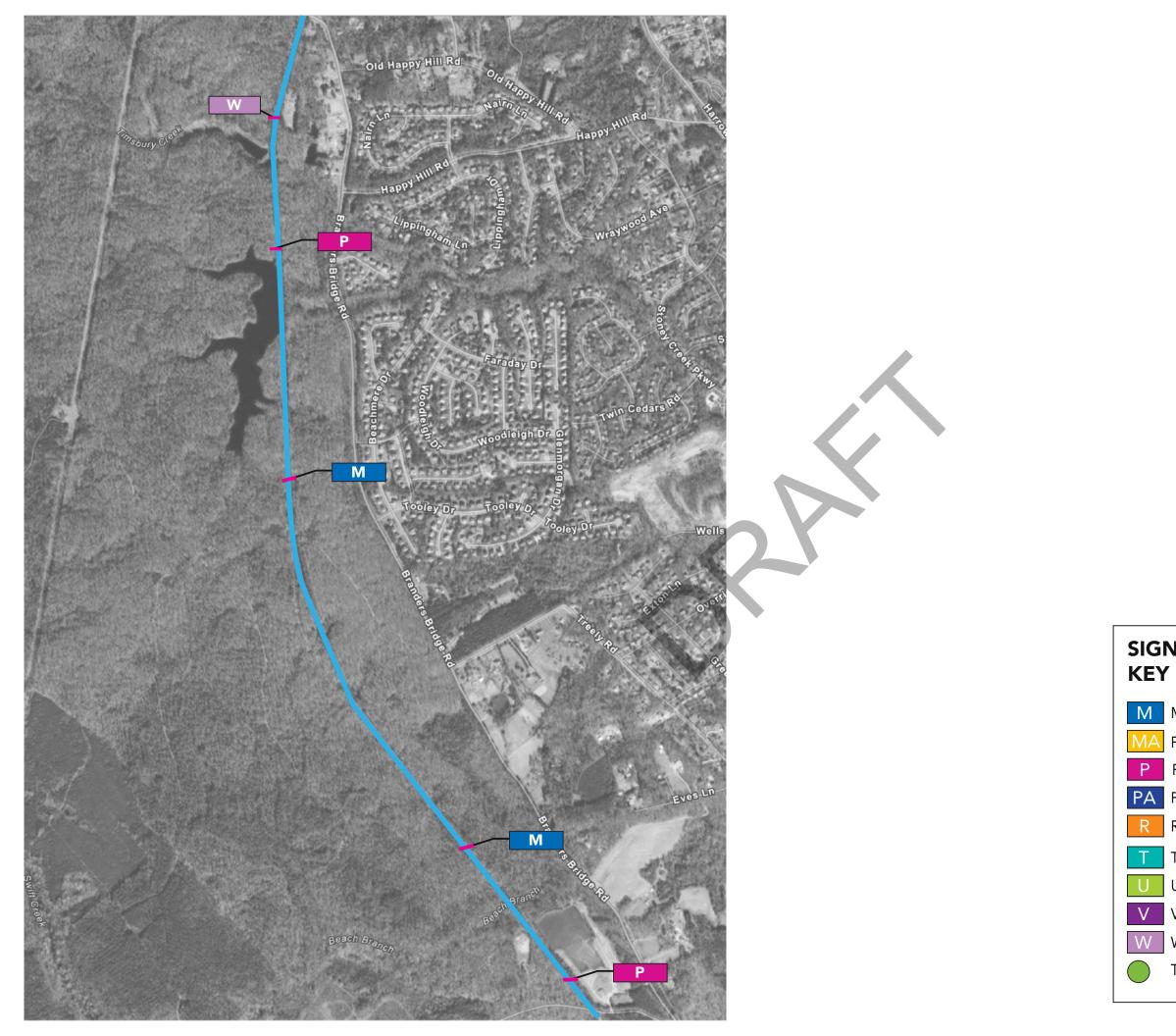
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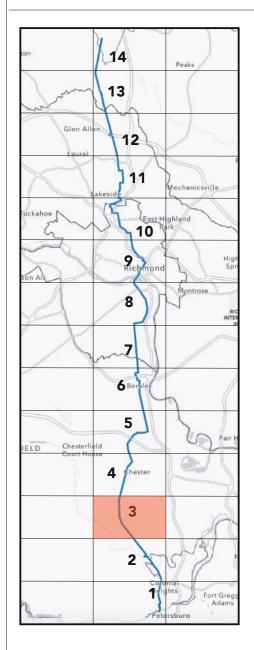
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Client/Project			
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Wayfinding	2.6		
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- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point





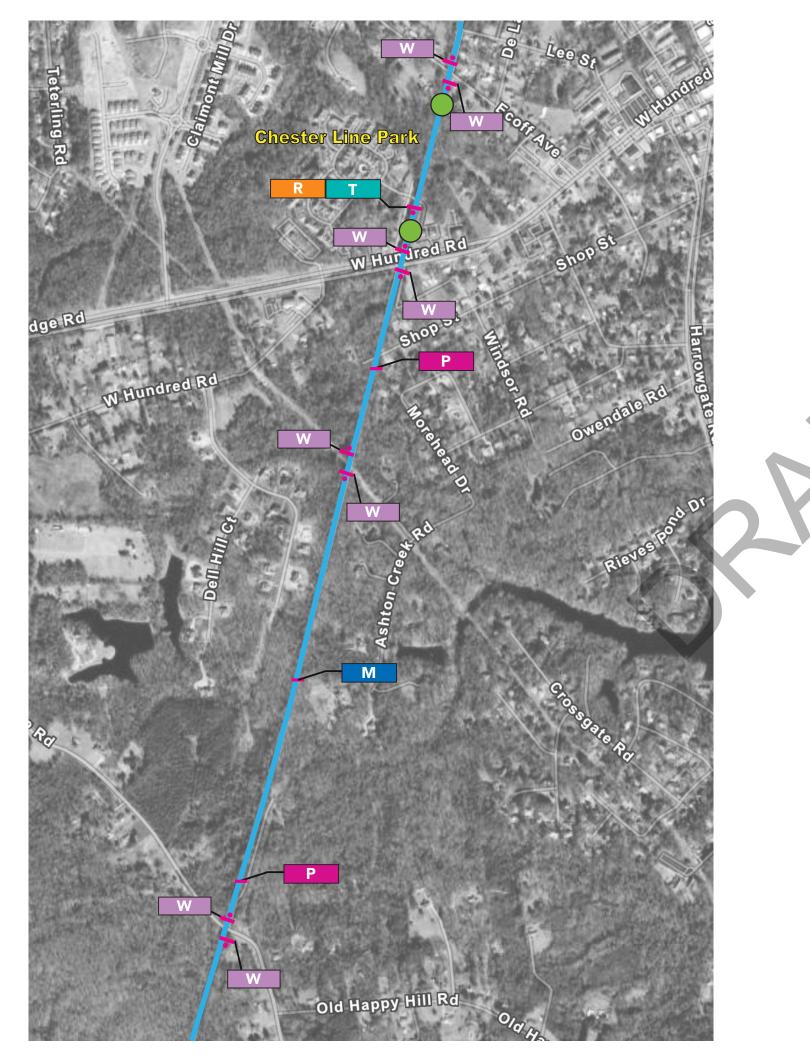
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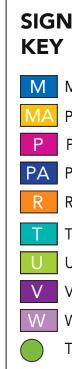


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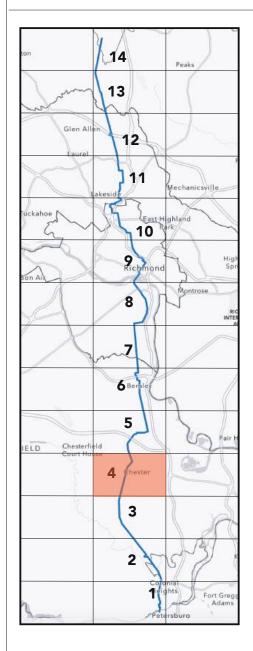
- M Mile marker
 - Pedestrian Map
- P Pedestrian Directional
- PA Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point







PROGRAMMING Sign Location Plan Area 4A



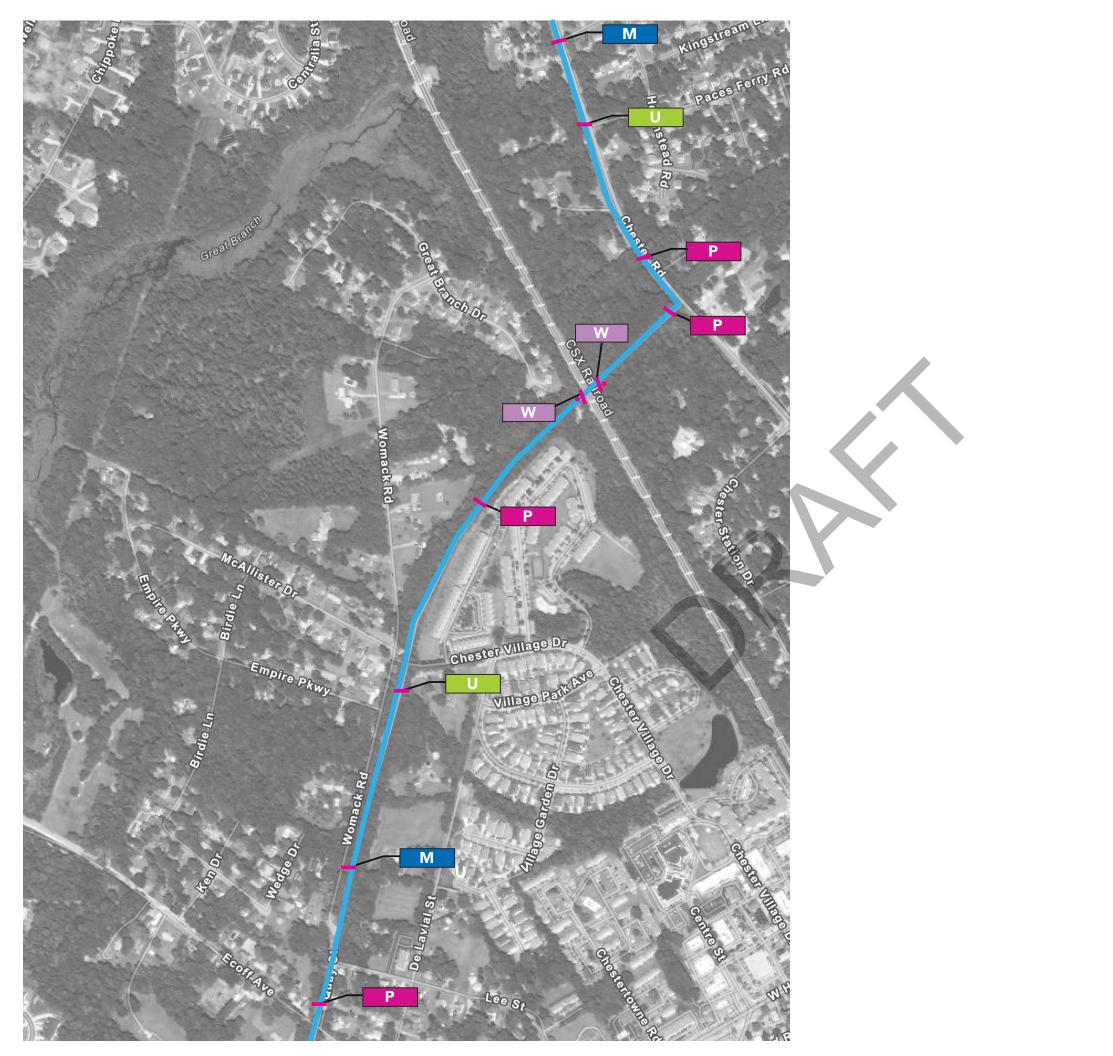
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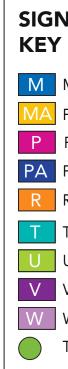
Date	Revisions	Scale
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Client/Project		
CVTA, Virgi	nia	
Wayfinding for Fall Line Trail		2.8
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SIGNTYPES

- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point

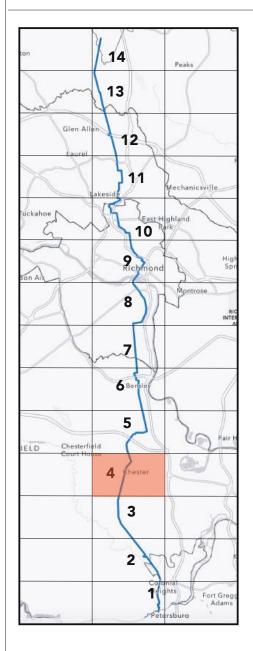
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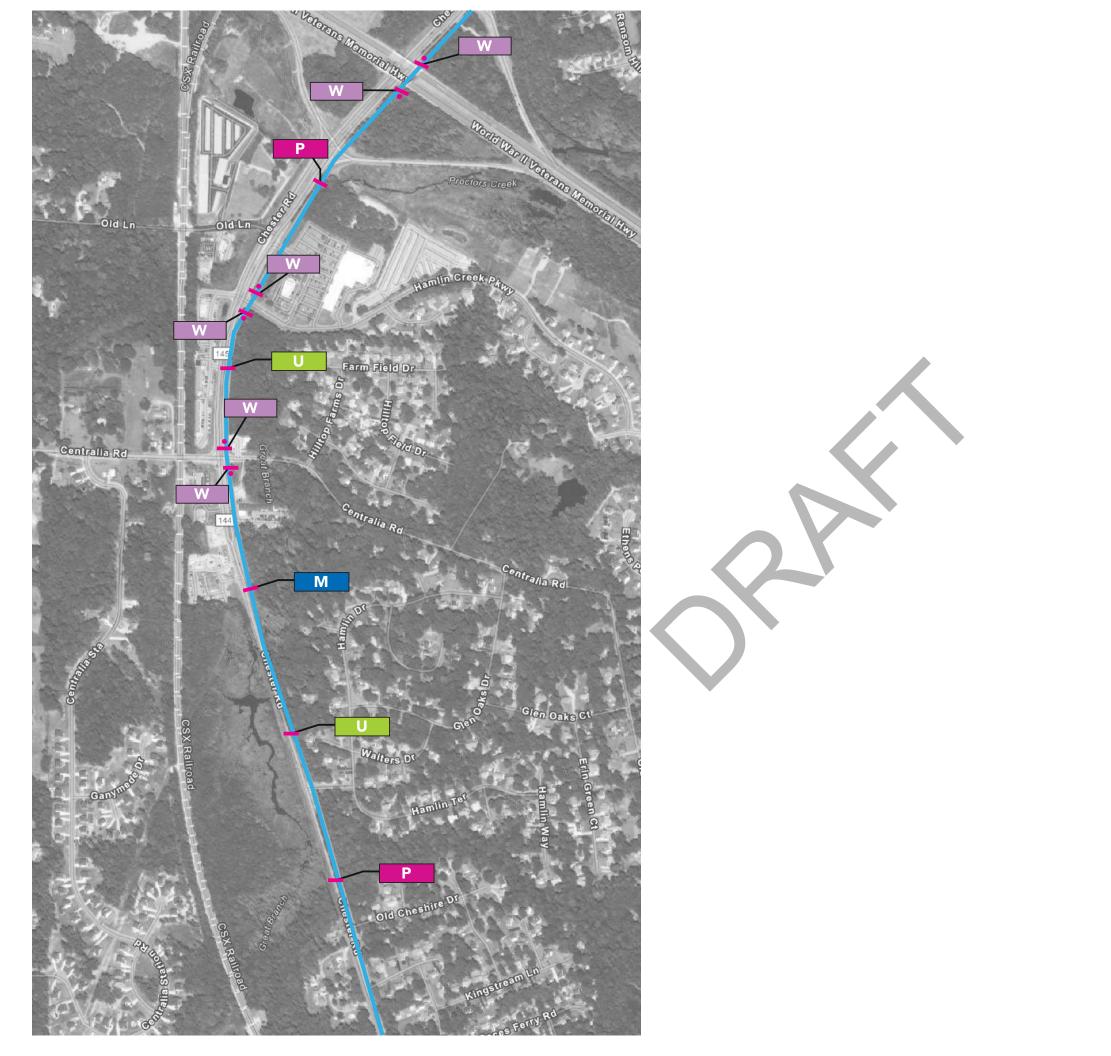
PROGRAMMING Sign Location Plan Area 4B



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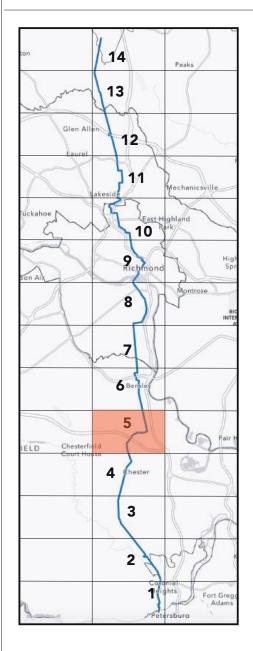
- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point







PROGRAMMING Sign Location Plan Area 5A



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7.31.23		NTS
Client/Project		
CVTA, Virgi	nia	
Wayfinding for Fall Line Trail		2.10
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SIGNTYPES

- Mile marker
 - Pedestrian Map
- P Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point

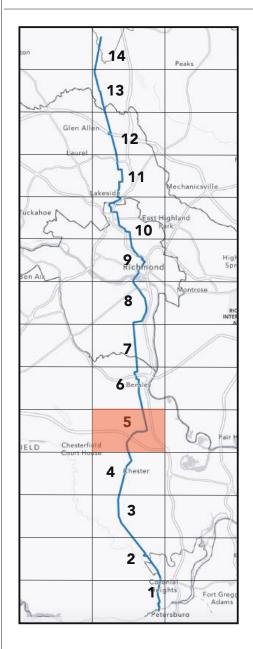
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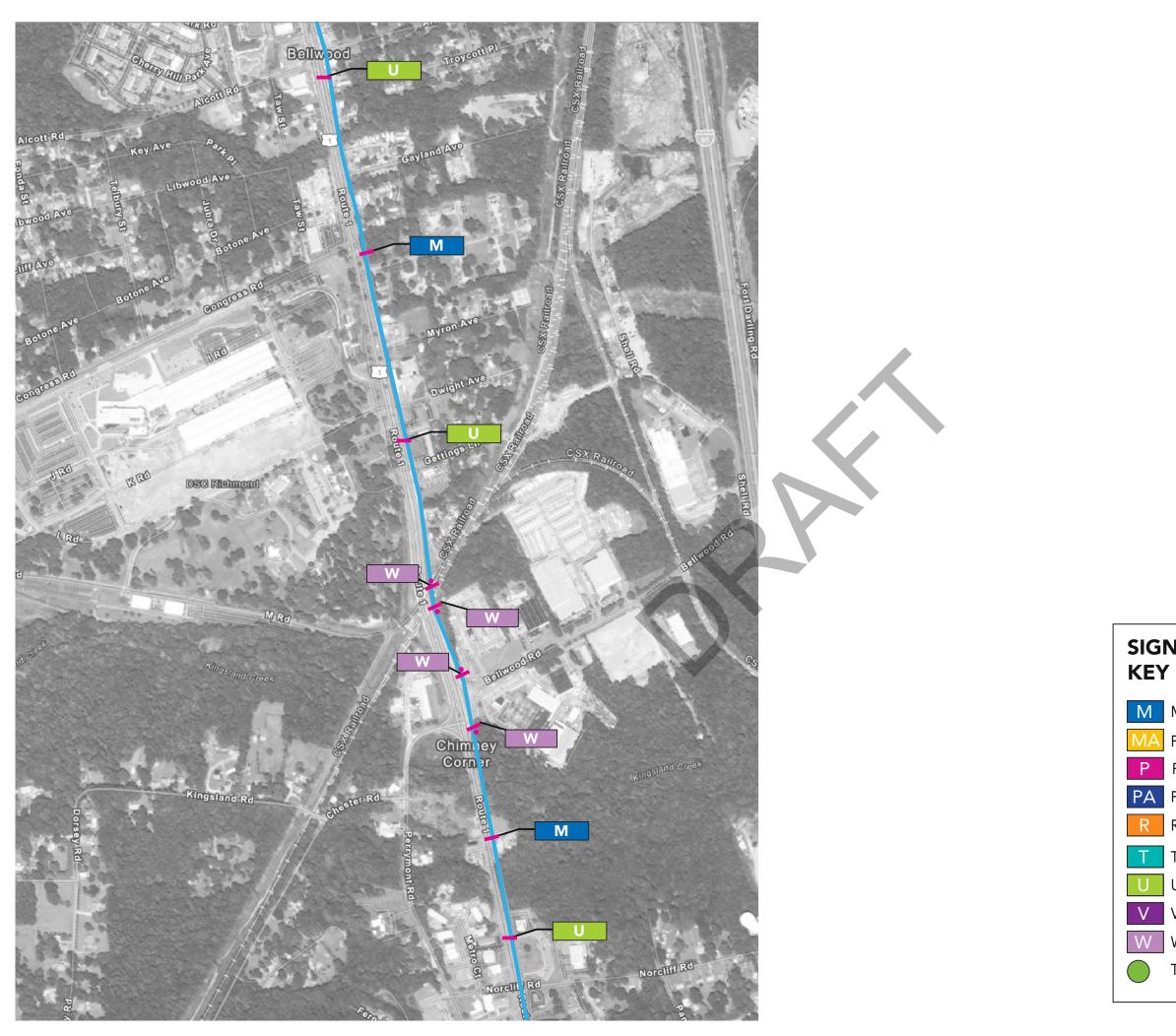
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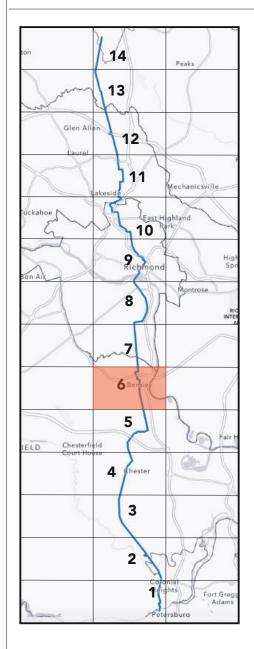
Date	Revisions	Scale
7.31.23		NTS
Client/Project		
CVTA, Virgi	nia	
Wayfinding for Fall Line Trail		2.11
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- Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point





PROGRAMMING Sign Location Plan Area 6A



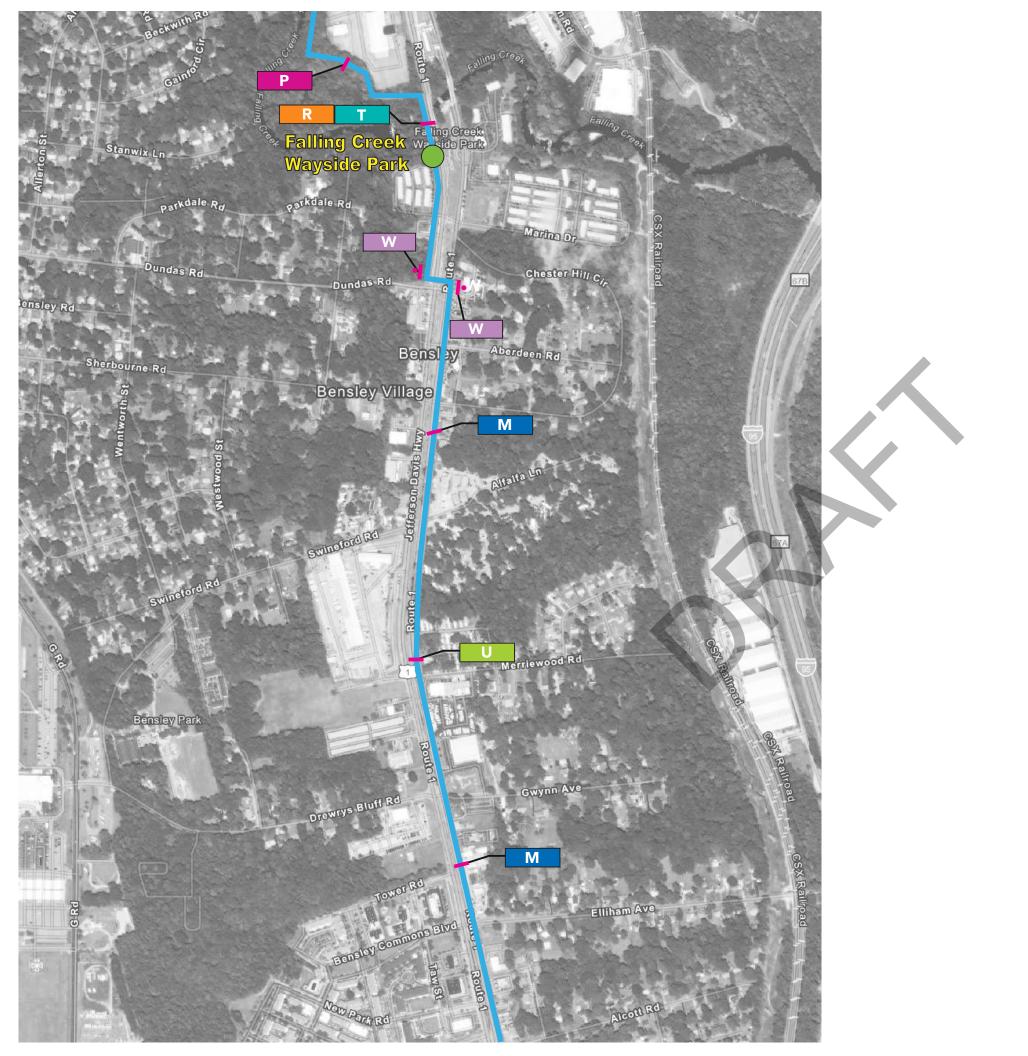
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7.31.23		NTS
Client/Project		
CVTA, Virgi	nia	
Wayfinding for Fall Line Trail		2.12
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SIGNTYPES

- M Mile marker
 - Pedestrian Map
- P Pedestrian Directional
- PA Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point

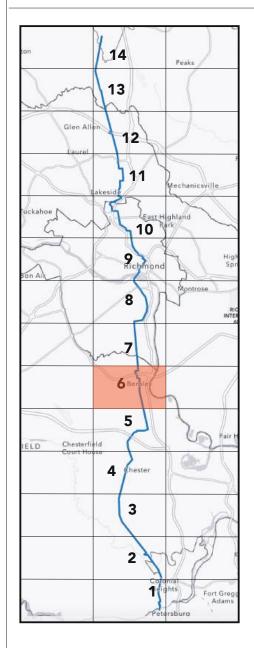
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PROGRAMMING Sign Location Plan Area 6B



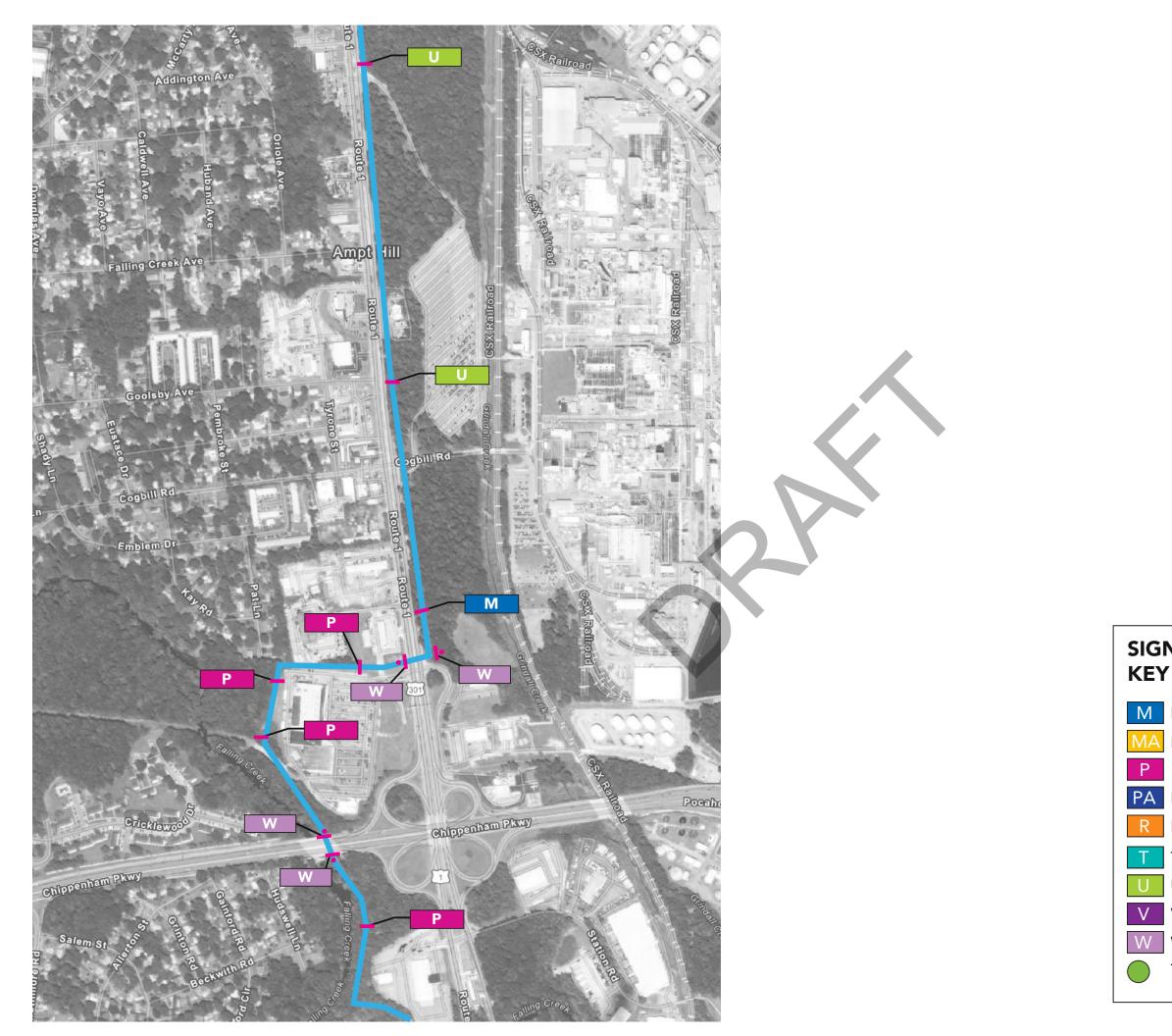
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7.31.23		NTS
Client/Project		
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Wayfinding for Fall Line Trail		2.13
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SIGNTYPES

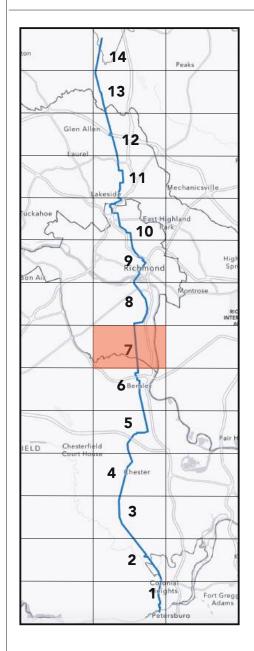
- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point

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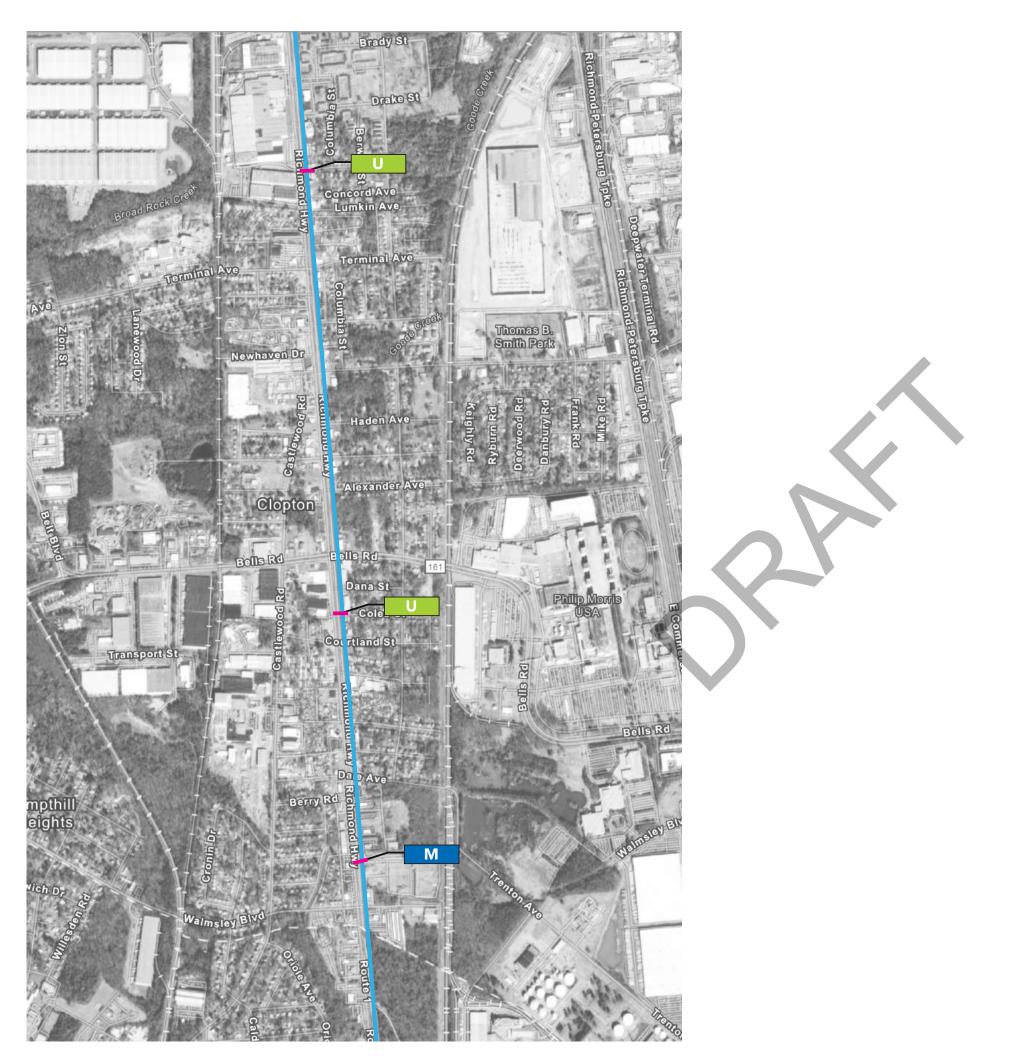
PROGRAMMING Sign Location Plan Area 7A



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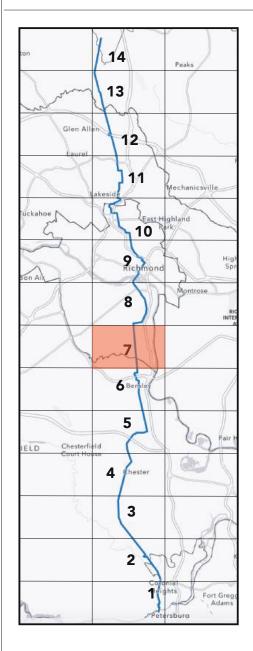
- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point







PROGRAMMING Sign Location Plan Area 7B



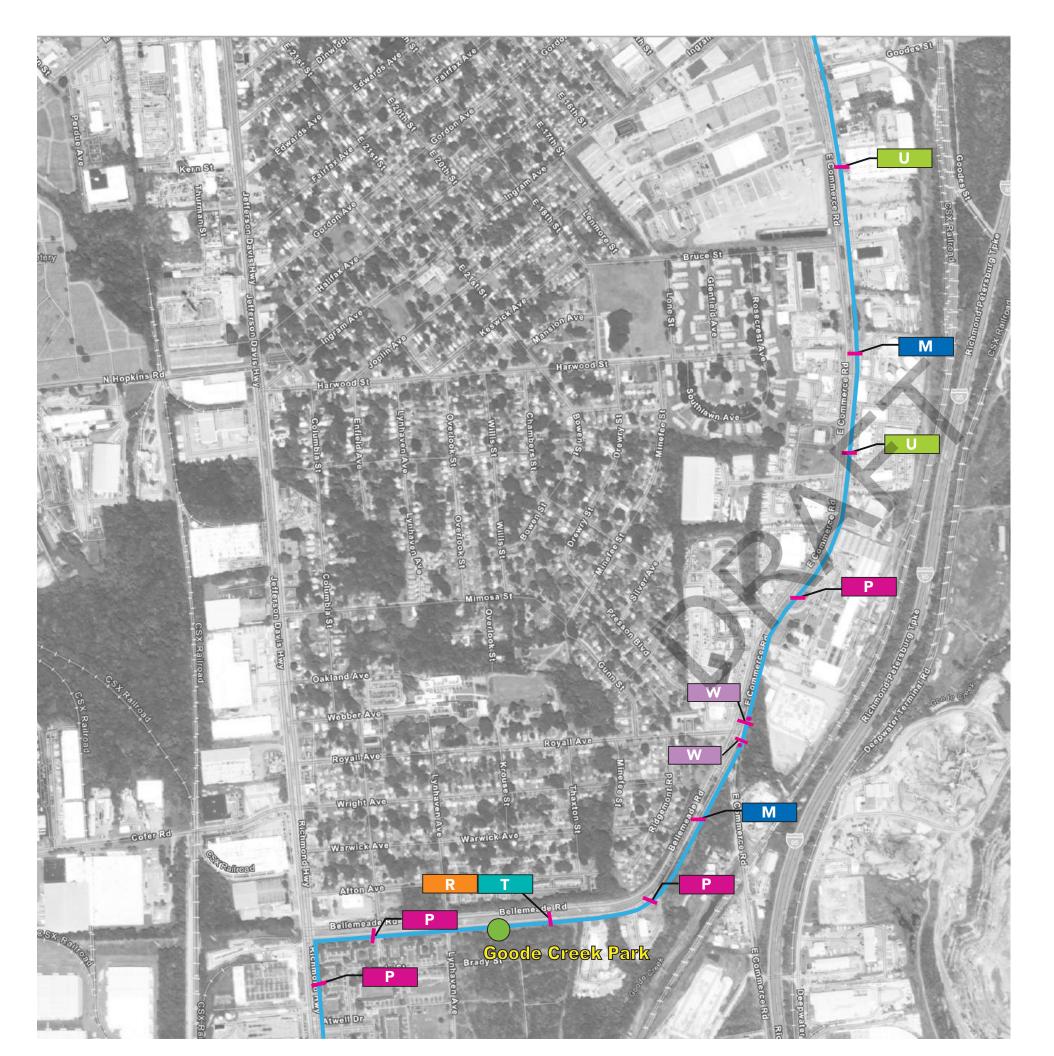
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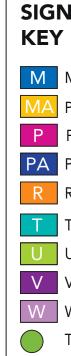
Date	Revisions	Scale
7.31.23		NTS
Client/Project		
CVTA, Virgi	nia	
Wayfinding for Fall Line Trail		2.15
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SIGNTYPES

- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point

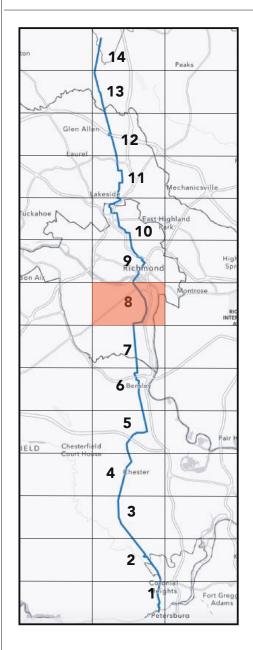
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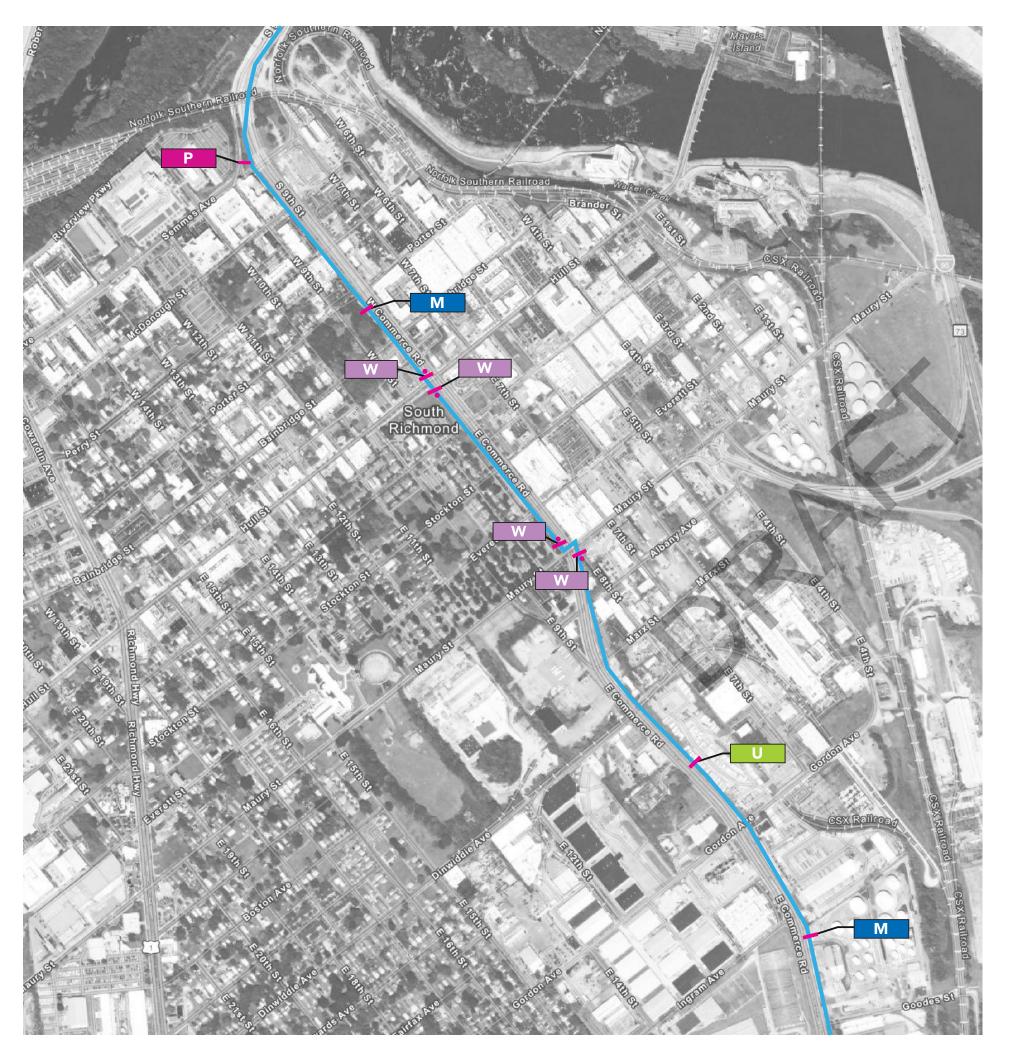
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Client/Project CVTA, Virgi Wayfinding	nia for Fall Line Trail	2 16
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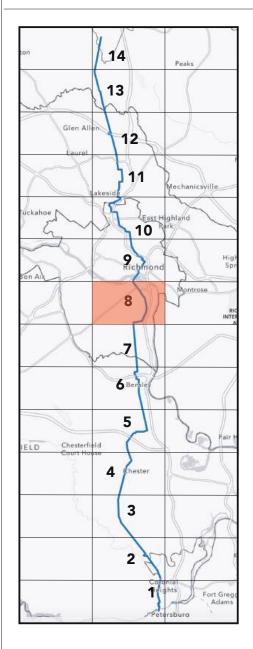
- Mile marker
 - Pedestrian Map
- P Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point







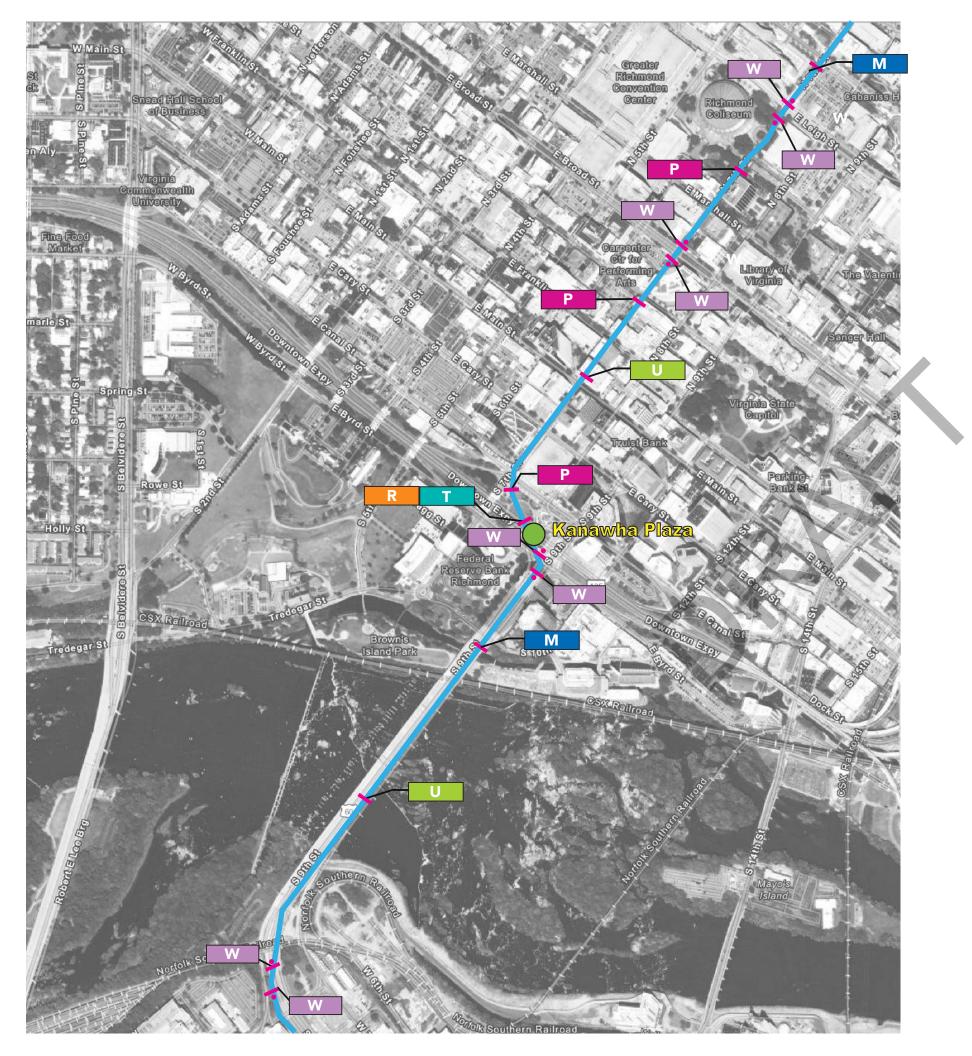
PROGRAMMING Sign Location Plan Area 8B



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Date 7.31.23	Revisions	Scale NTS
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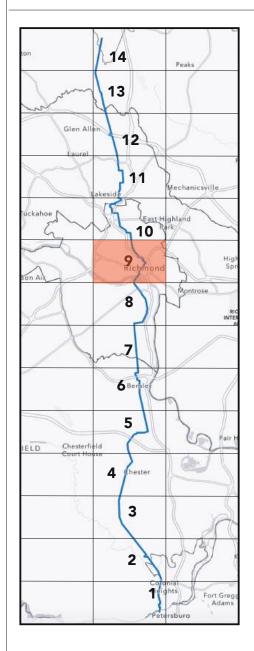
- M Mile marker
 - Pedestrian Map
- P Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point







PROGRAMMING Sign Location Plan Area 9A



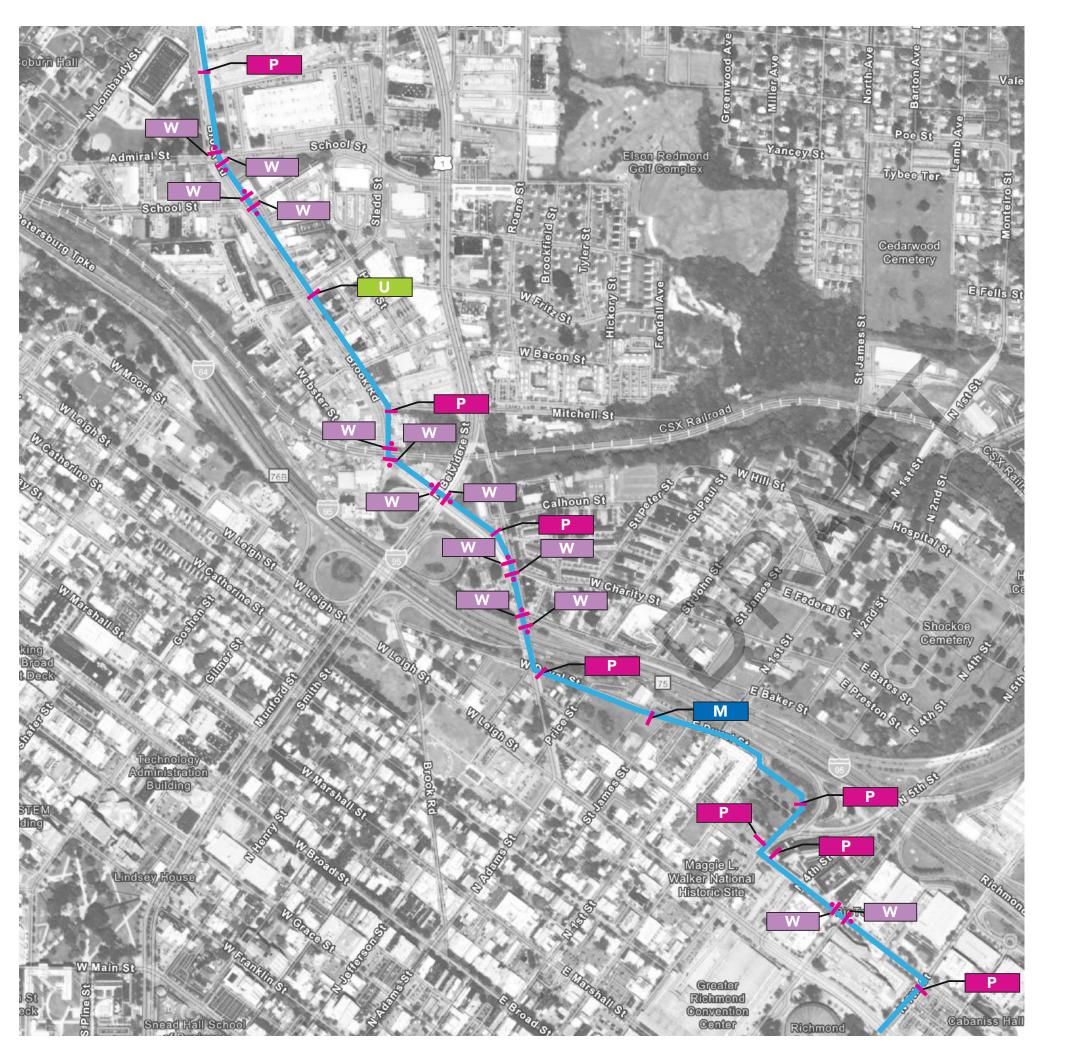
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Wayfinding for Fall Line Trail		2.18
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SIGNTYPES

- M Mile marker
 - Pedestrian Map
- P Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point

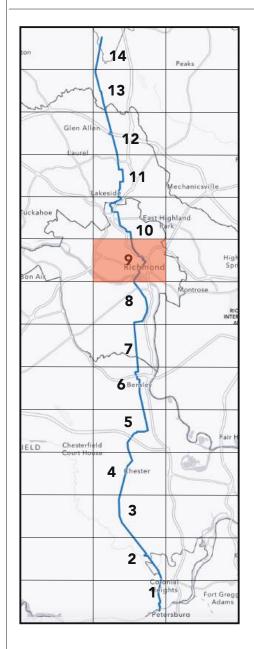
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SIGNTYPES KEY Mile marker Μ Pedestrian Map M٨ Ρ PA Parking Sign Regulatory Sign Trailhead Sign V Warning W



PROGRAMMING Sign Location Plan Area 9B



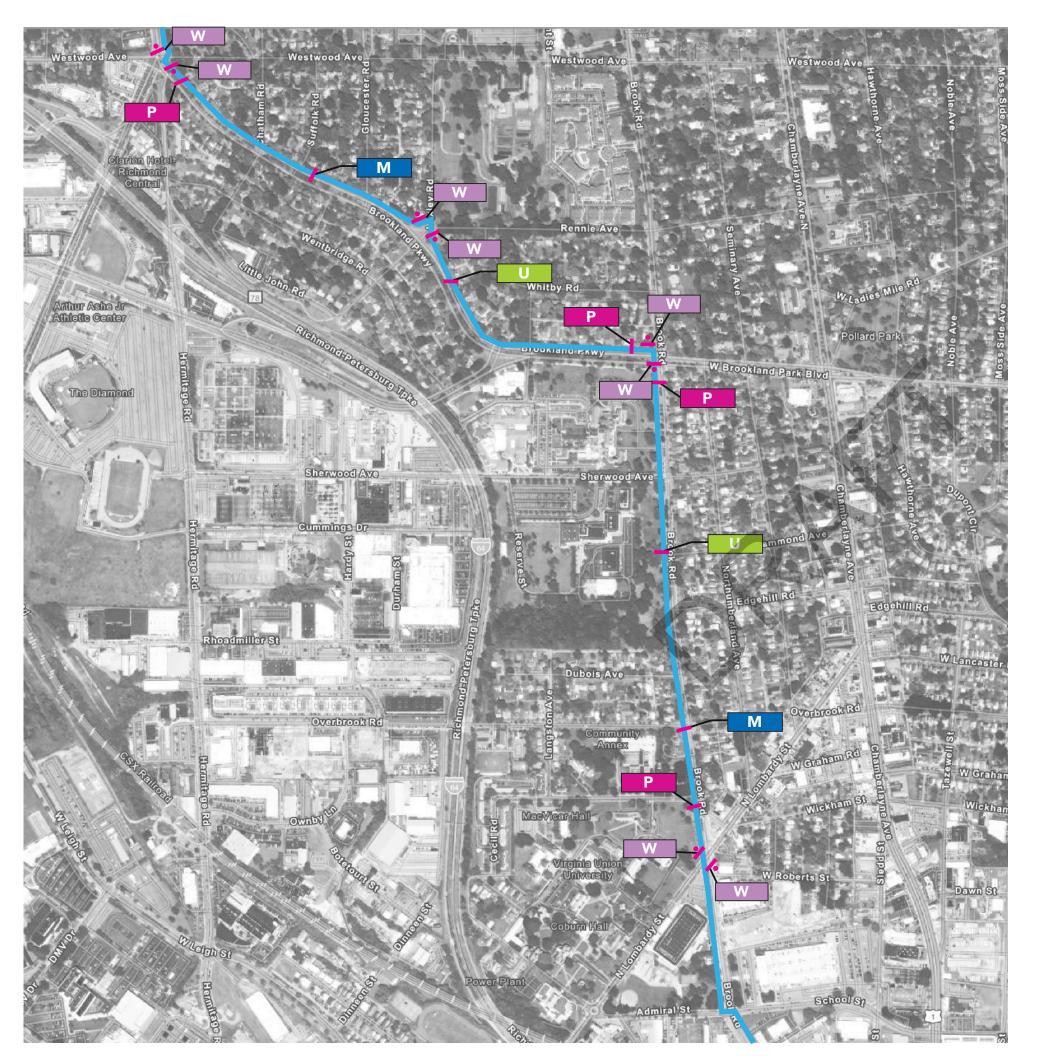
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Wayfinding for Fall Line Trail		2.19
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- Pedestrian Directional

- Urban route Marker
- Vehicular Directional
- Trail Access Point

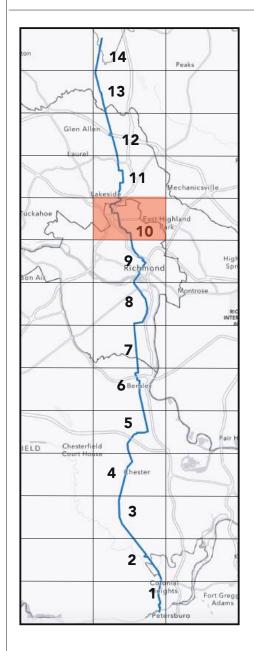
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PROGRAMMING Sign Location Plan Area 10A



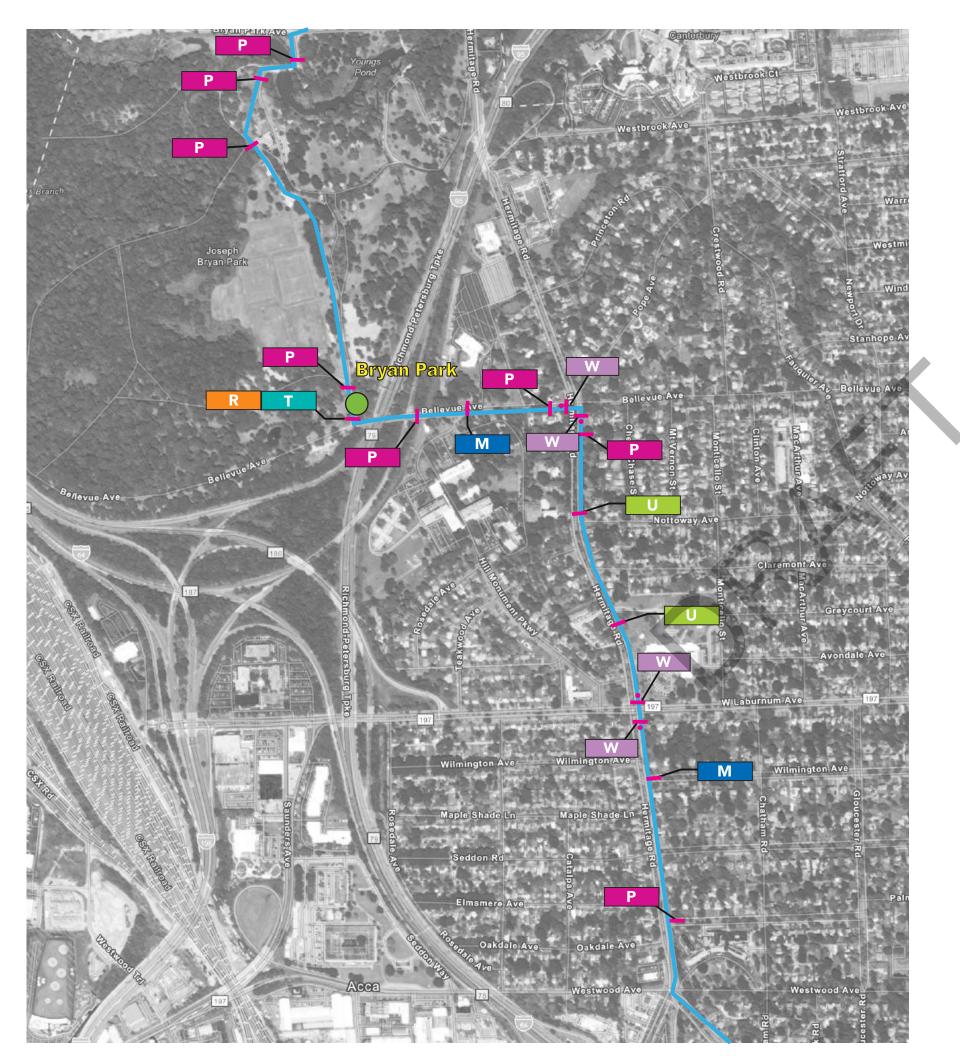
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Wayfinding for Fall Line Trail		2.20
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SIGNTYPES

- Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point

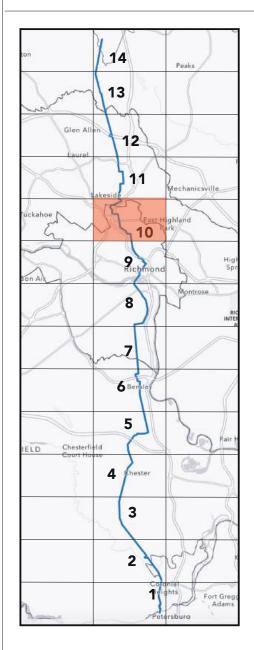
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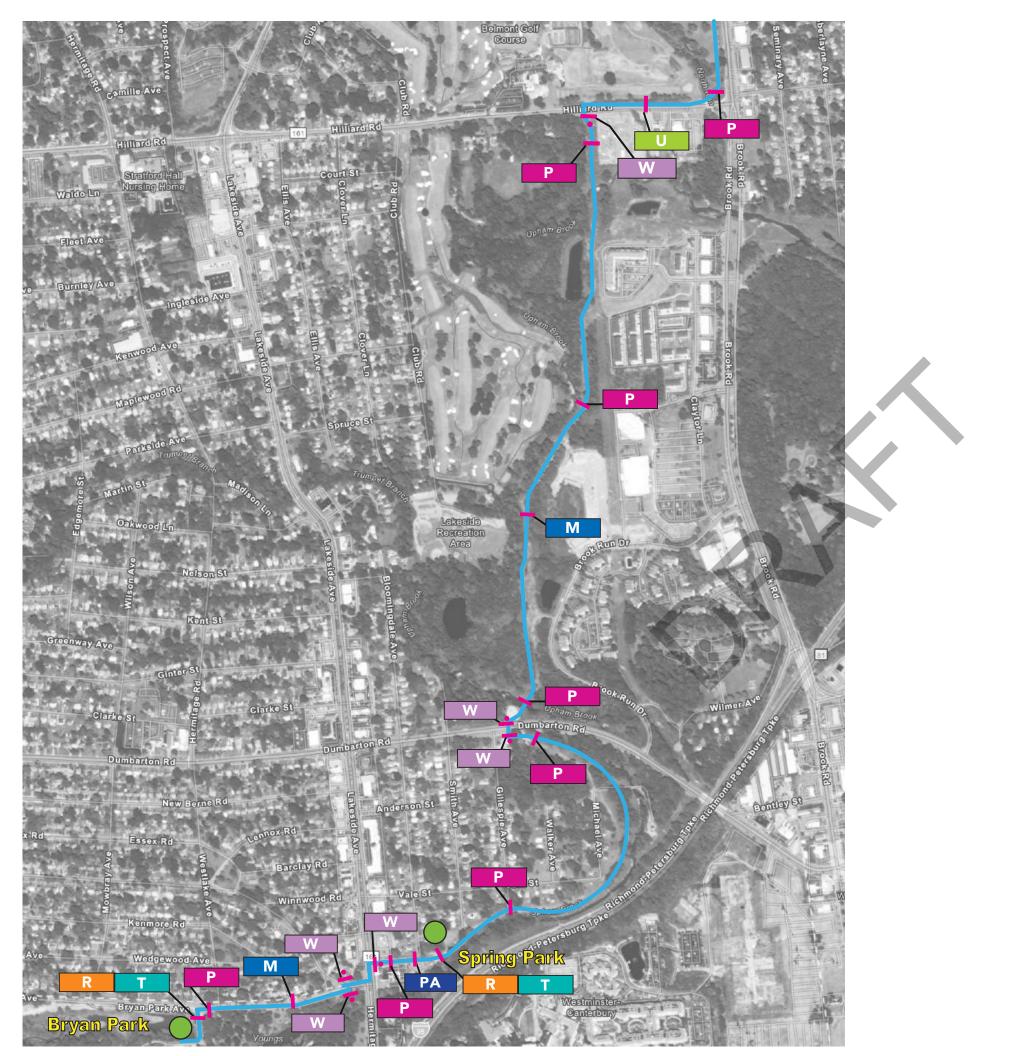
PROGRAMMING Sign Location Plan Area 10B



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CVTA, Virgi	nia	
Wayfinding for Fall Line Trail		2.21
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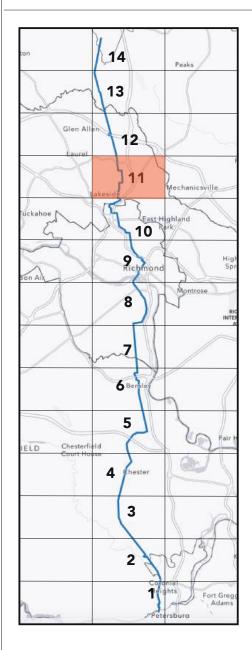
- Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point







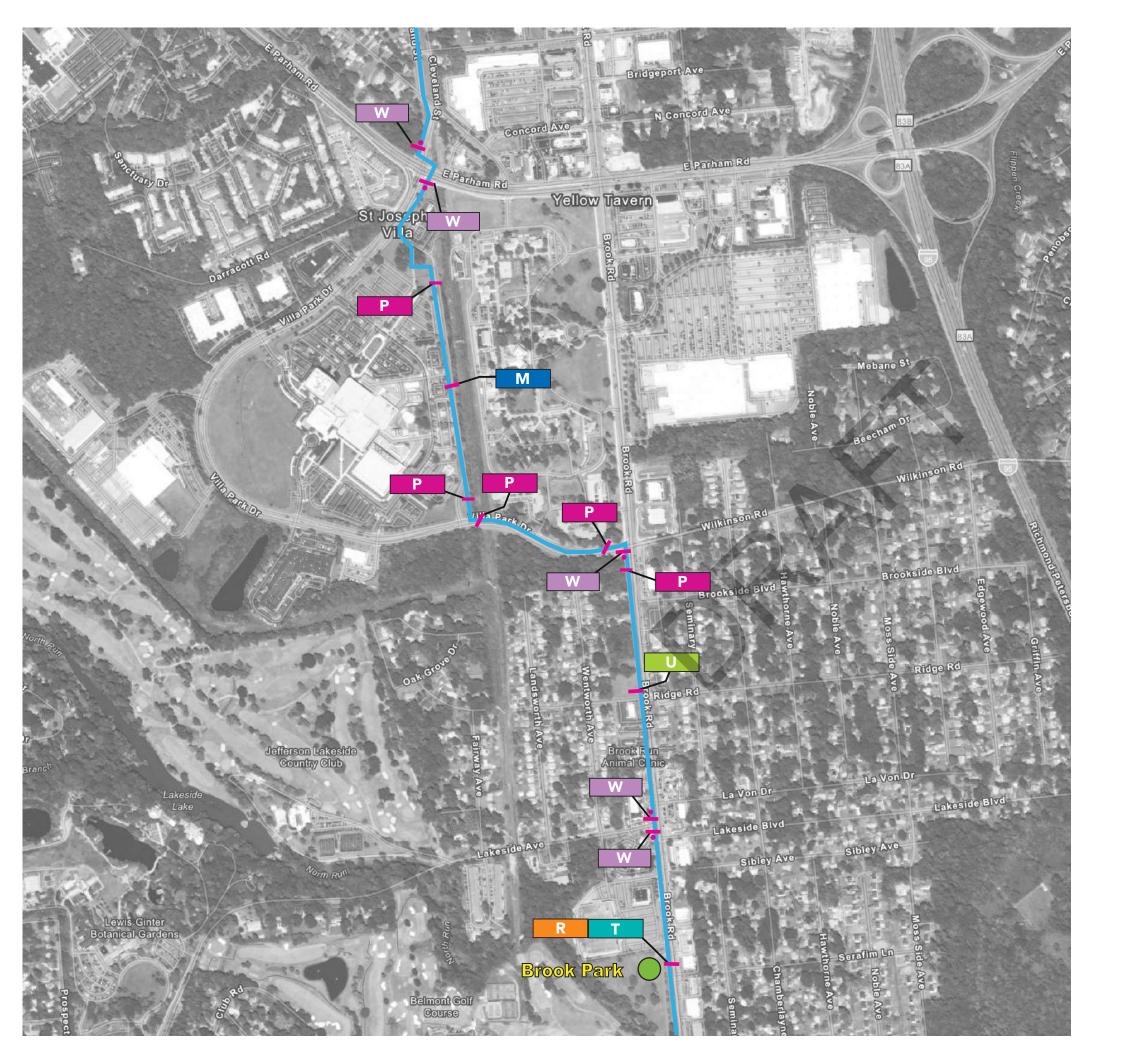
PROGRAMMING Sign Location Plan Area 11A



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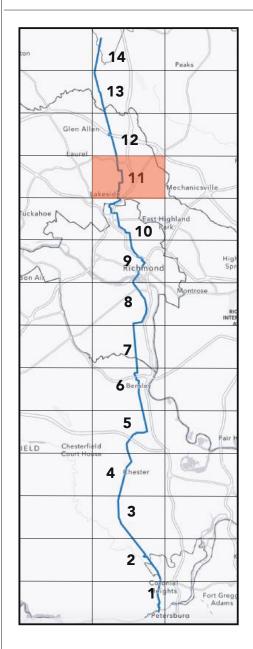
- Mile marker
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 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point







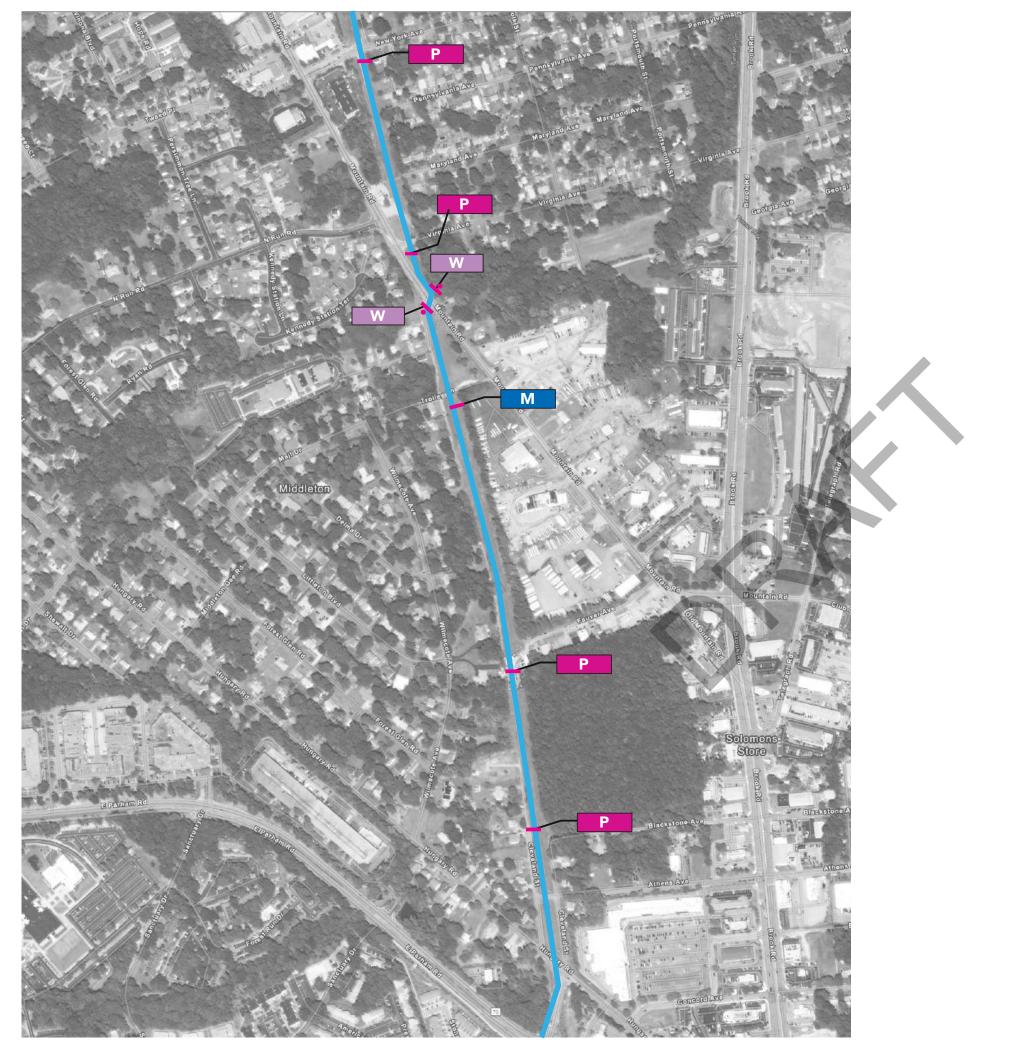
PROGRAMMING Sign Location Plan Area 11B



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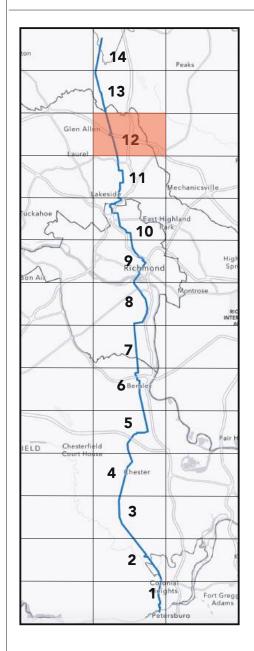
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 - Pedestrian Directional
 - Parking Sign
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 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point







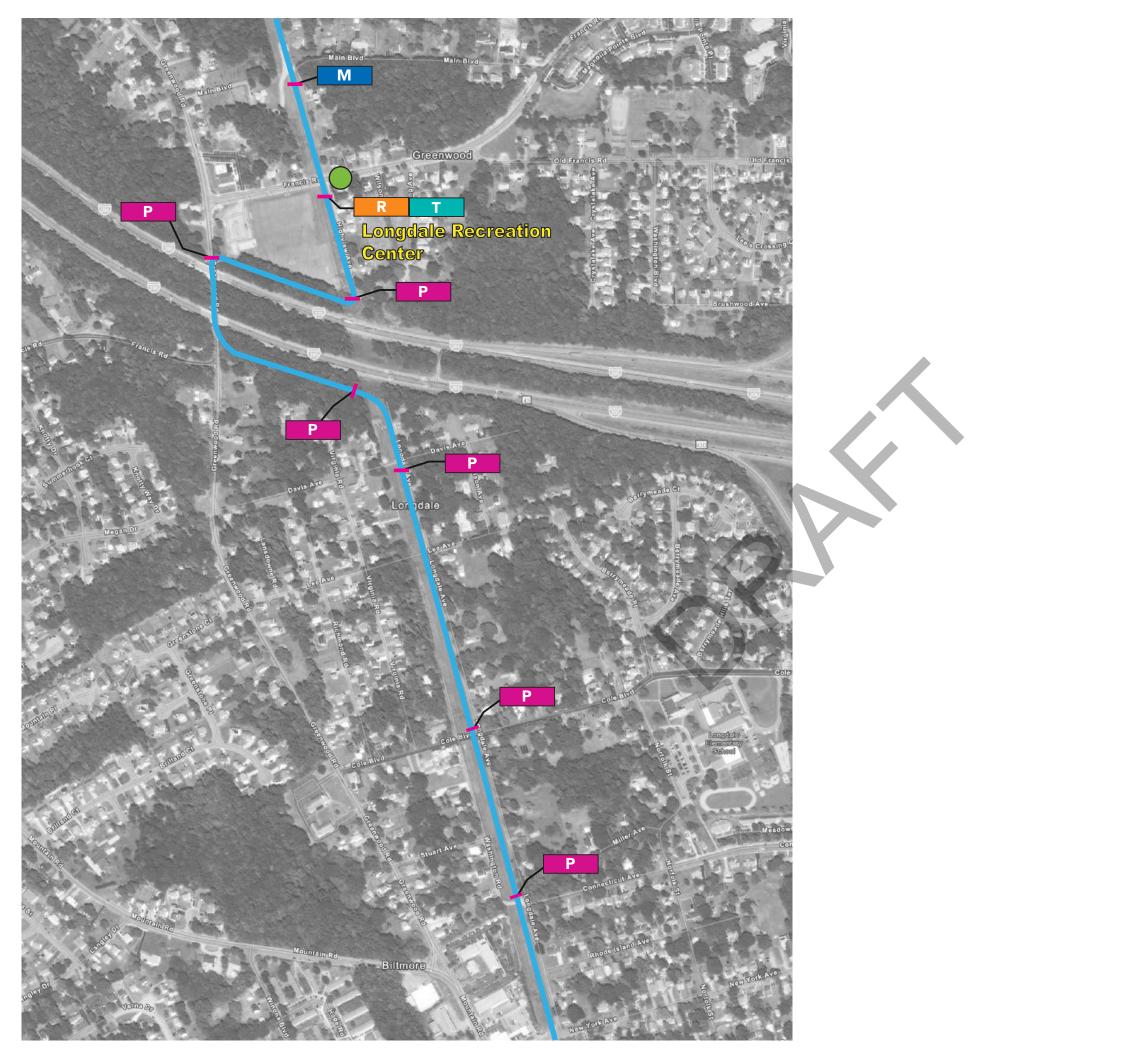
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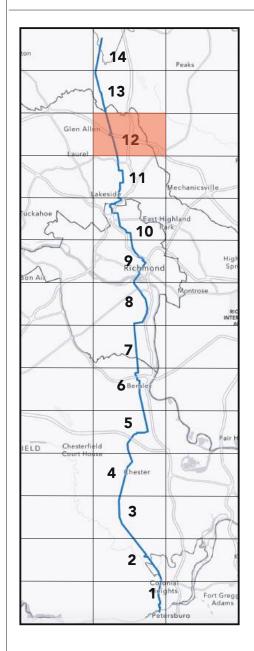
- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point







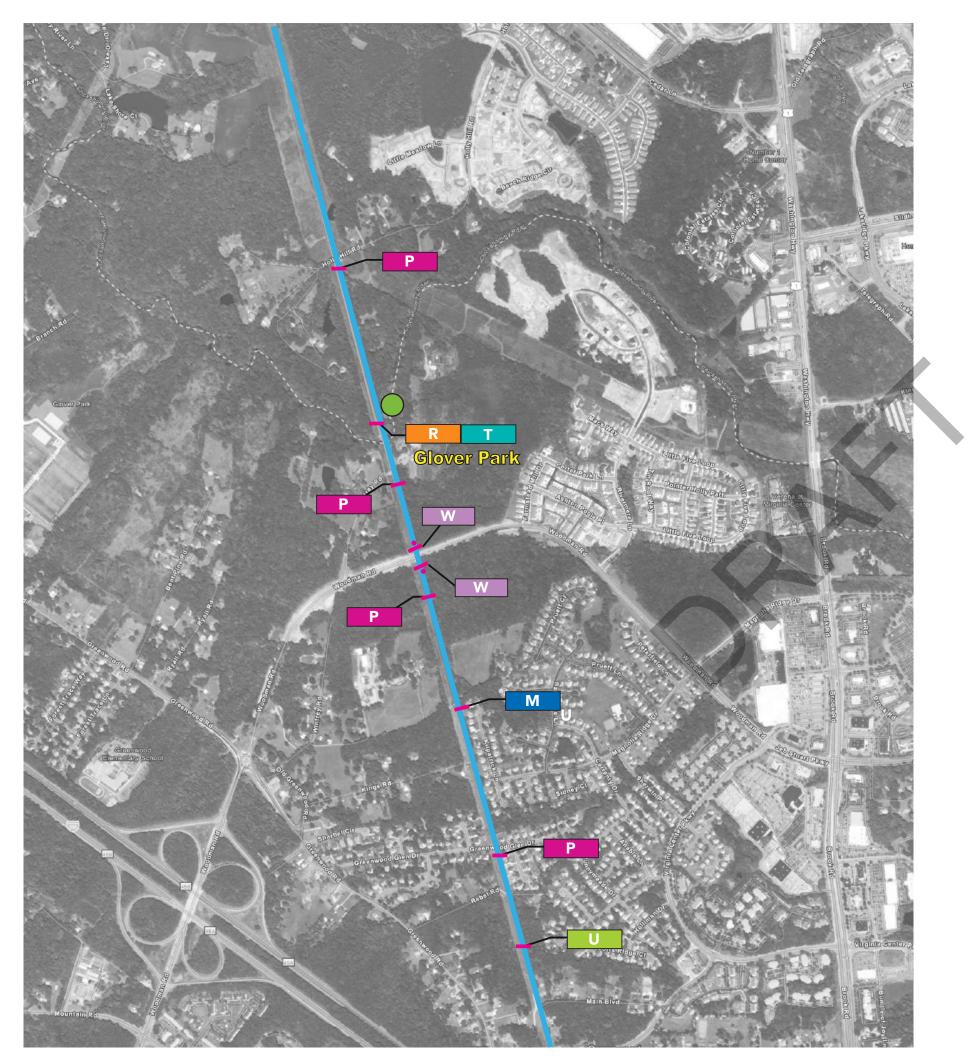
PROGRAMMING Sign Location Plan Area 12B



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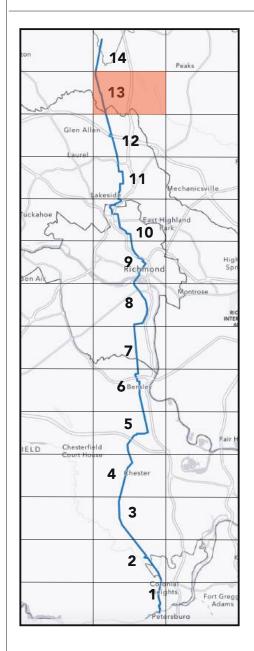
- Mile marker
 - Pedestrian Map
- P Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point







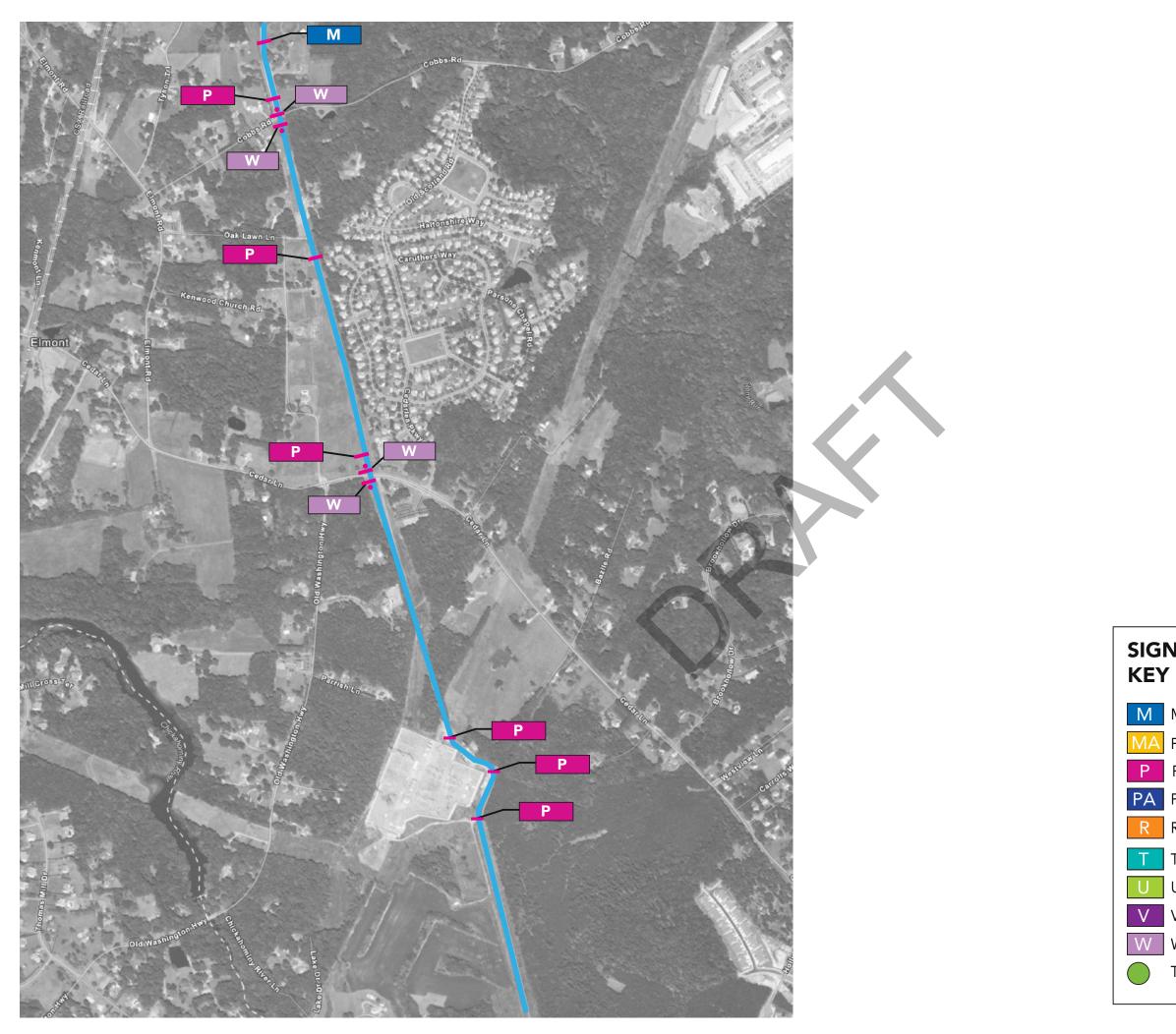
PROGRAMMING Sign Location Plan Area 13A



THIS DRAWING REPRESENTS DESIGN INTENT ONLY.

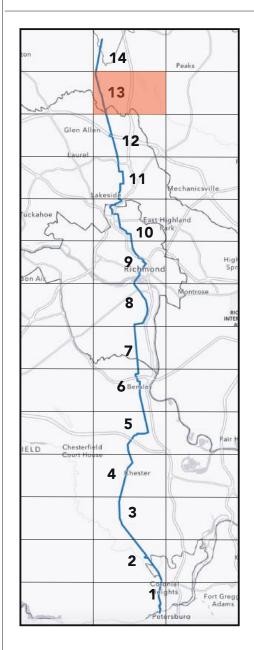
Date 7.31.23	Revisions	Scale NTS
Client/Project CVTA, Virginia Wayfinding for Fall Line Trail		2.26
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- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point





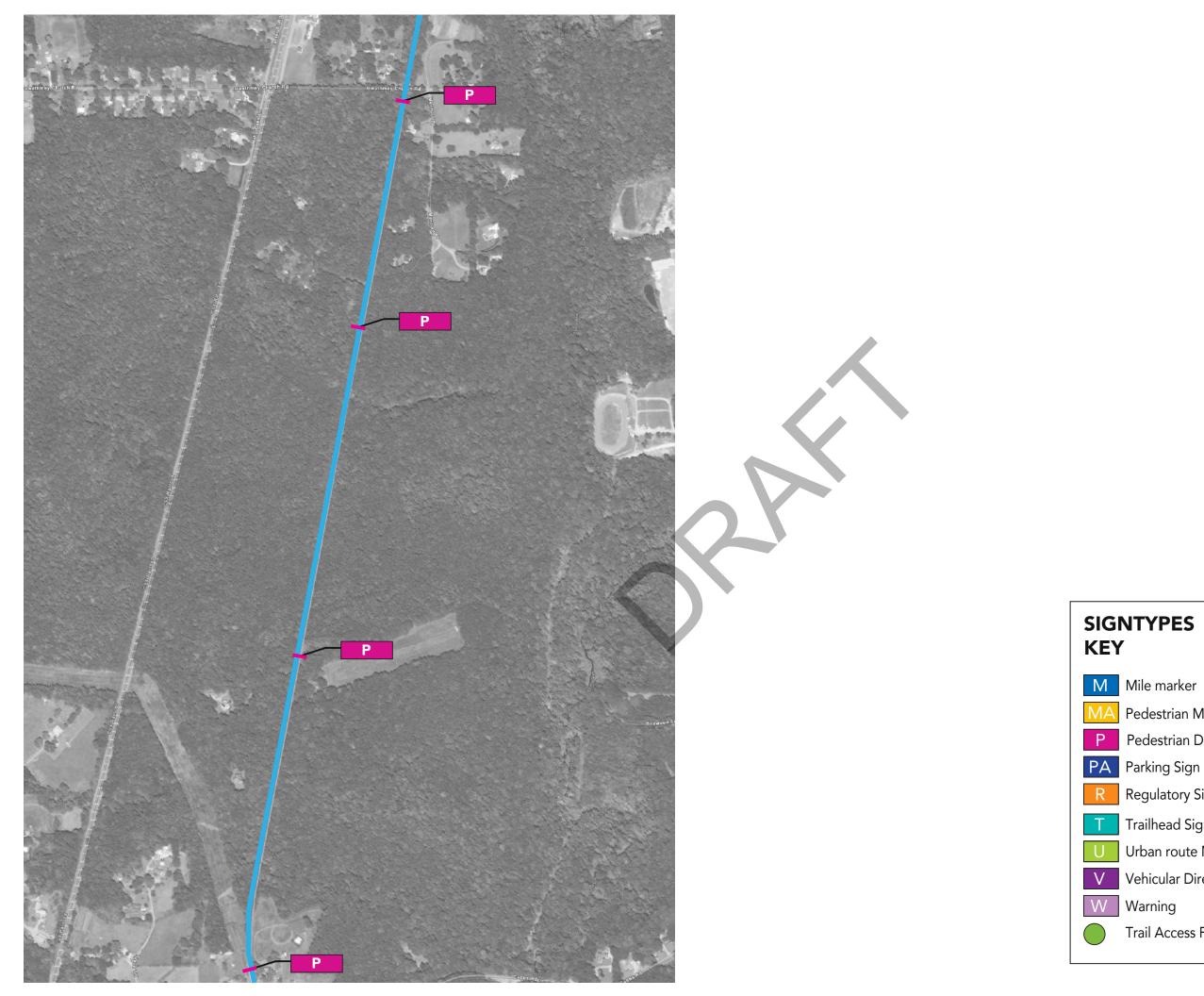
PROGRAMMING Sign Location Plan Area 13B



THIS DRAWING REPRESENTS DESIGN INTENT ONLY.

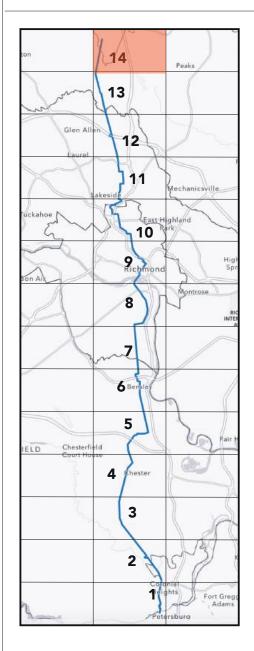
Date 7.31.23	Revisions	Scale NTS
Client/Project CVTA, Virginia Wayfinding for Fall Line Trail		2 27
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- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Marker
 - Vehicular Directional
 - Warning
 - Trail Access Point





PROGRAMMING Sign Location Plan Area 14A



THIS DRAWING REPRESENTS DESIGN INTENT ONLY.

Date 7.31.23	Revisions	Scale NTS
Client/Project CVTA, Virgin Wayfinding	nia for Fall Line Trail	2.28
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SIGNTYPES

- M Mile marker
 - Pedestrian Map
- P Pedestrian Directional

 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point

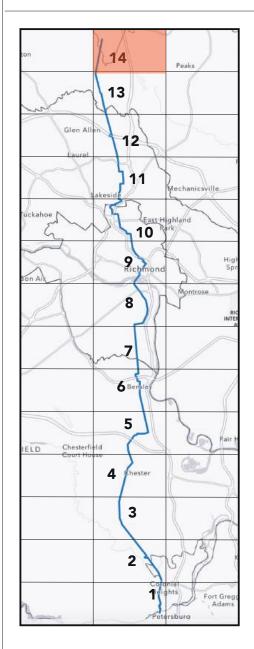
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PROGRAMMING Sign Location Plan Area 14B



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	Date 7.31.23	Revisions	Scale NTS
	Client/Project CVTA, Virginia Wayfinding for Fall Line Trail		2 29
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- M Mile marker
 - Pedestrian Map
 - Pedestrian Directional
 - Parking Sign
 - Regulatory Sign
 - Trailhead Sign
 - Urban route Markerl
 - Vehicular Directional
 - Warning
 - Trail Access Point