



MARC

Maryland Transit Administration





An overview of MARC service throughout the region



Overview

- ▶ **Background & Context**
 - ▷ Key Facts
 - ▷ MARC System Map
 - ▷ MARC Train Operation
- ▶ **Brunswick Line**
 - ▷ Station Area
 - ▷ Parking data
- ▶ **Boyds and Germantown**
 - ▷ Station Area
 - ▷ Parking Data
- ▶ **Issues/Concerns**



MARC Train System Operation – Key Facts



	Brunswick	Camden	Penn	MARC Total
Stops/Stations	18	11	12	42
Miles	88	36	77	200
FY 2015 Ridership	1.8 million	1.1 million	6.3 million	9.2 million

- ▶ **FY 2015 Operating Cost: ≈ \$126 million**
 - ▷ Operating Cost per Trip: \$13.64
 - ▷ Operating Cost per Revenue Mile: \$20.13

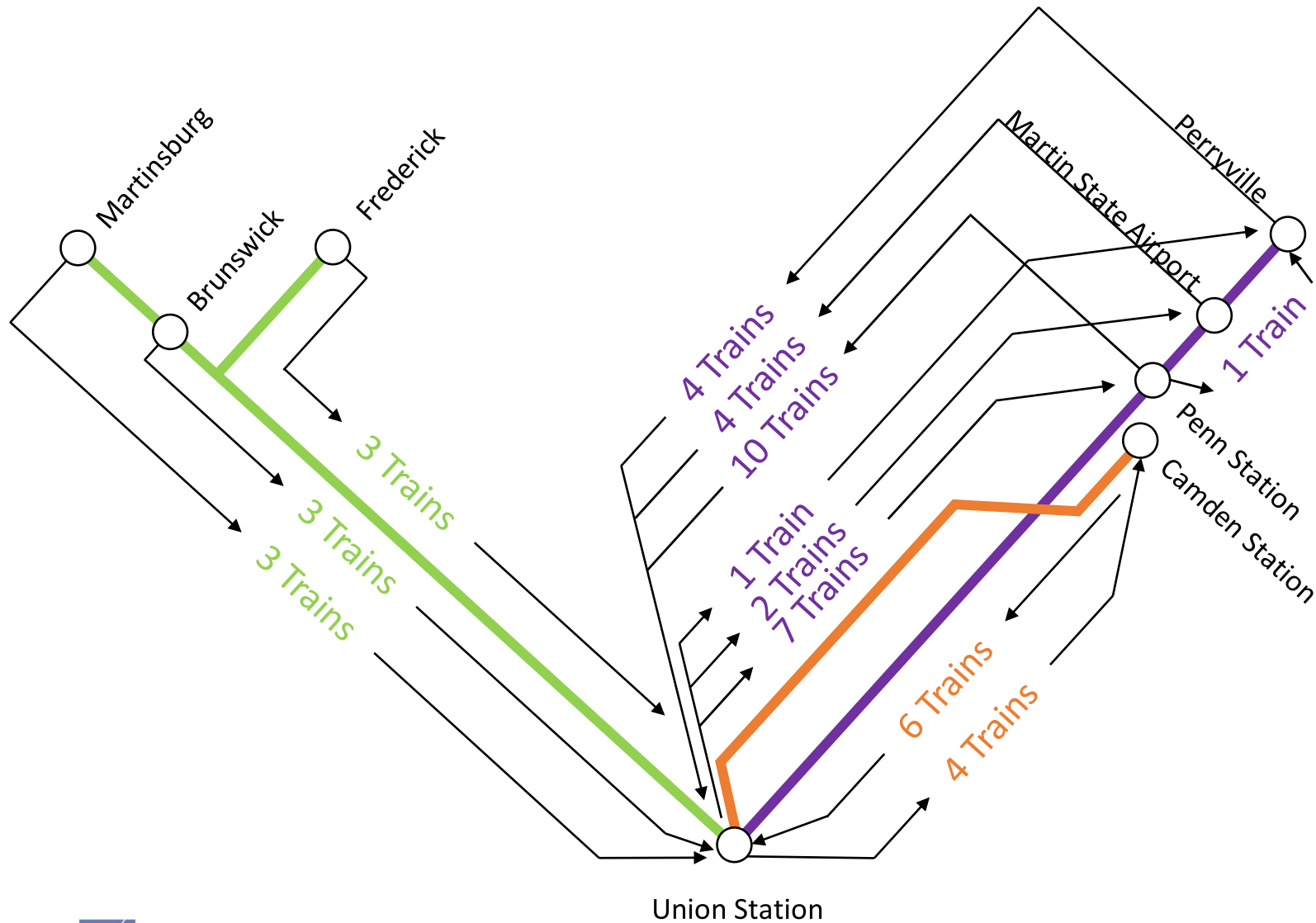


MARC Train System Map

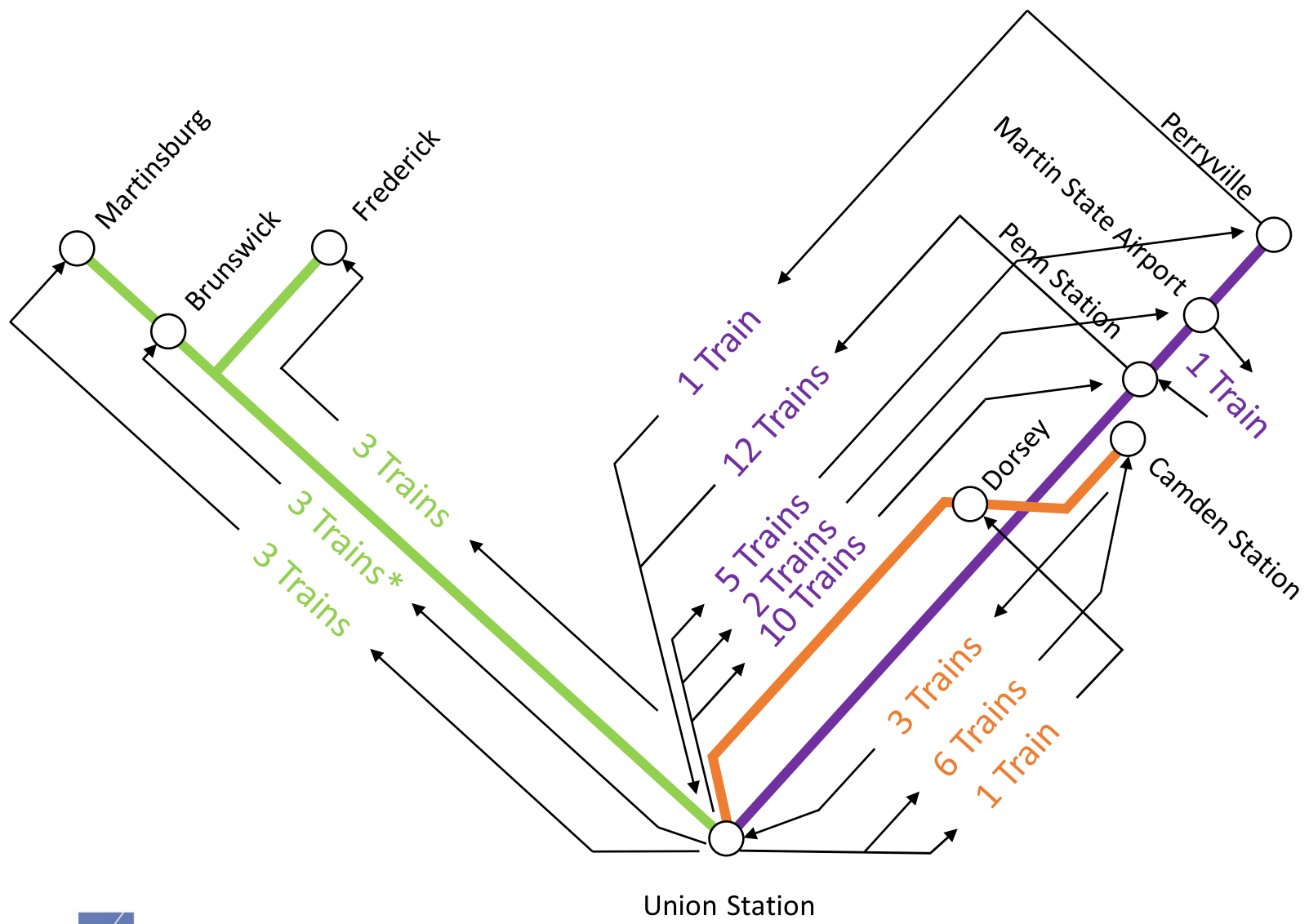


	Brunswick Line	Camden Line	Penn Line
Track Owner	CSX	CSX	Amtrak
Operator	Bombardier	Bombardier	Amtrak

MARC Train Operation – AM



MARC Train Operation - PM



Union Station

Boys
MARC Station (Brunswick)



0 75 150
Feet

Source: MD iMap 6" Imagery

2015 Inventory - Page 351



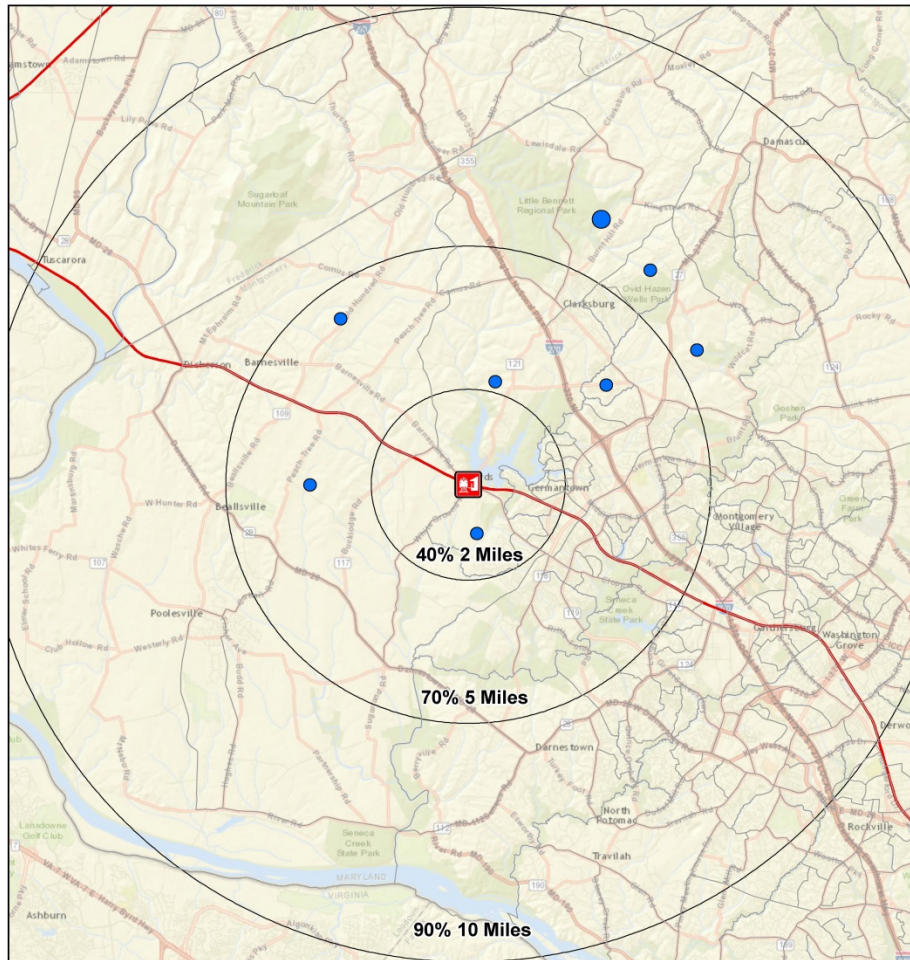
MARC Rail Communities Plan
Boys & Germantown





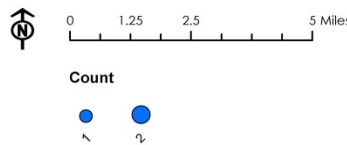
Boys MARC Station (Brunswick) 15131 Clopper Rd. Boys, MD 20841																																				
Transit Connections:	NONE																																			
Routes:	NONE																																			
Location and Ownership		Passenger Amenities																																		
Jurisdiction:	Montgomery	Schedule Information:	Yes																																	
Lot Owner:	CSX	Route Information:	Yes																																	
		Ticket Booth or Machine:	No																																	
Parking		Shelter:	Yes																																	
Total Spaces:	16	Benches:	Yes																																	
Average Spaces Occupied in 2014:	13	Restrooms:	No																																	
Total Space Utilization (%):	81%	Public Telephone:	No																																	
Parking Fee:	No	Pedestrian Access via Sidewalk:	No																																	
		Pedestrian Access via Trail:	No																																	
Accessibility Information		Bicycle Facility Information																																		
ADA Spaces:	0	Bicycle Racks (#):	0																																	
ADA Spaces Occupied:	0	Type of Bicycle Racks:	N/A																																	
ADA Signage Present:	No	Bicycle Lockers (#):	0																																	
ADA Fine Information Posted:	No	Bike Lockers Occupied:	N/A																																	
ADA Access to Station:	No	Bike Access via Trail:	No																																	
Infrastructure Attributes		Electric Vehicle Charging Station Information																																		
Paved Surface:	Yes	EVC Stations (#):	0																																	
Striping:	Yes	EVC Stations Occupied:	0																																	
Lighting:	Yes																																			
Historic Station Usage																																				
<table border="1" style="margin-top: 10px;"> <caption>Boys Station Usage Data</caption> <thead> <tr> <th>Year</th> <th>Capacity (%)</th> <th>Vehicles (%)</th> </tr> </thead> <tbody> <tr><td>1997</td><td>33%</td><td>~5%</td></tr> <tr><td>1999</td><td>67%</td><td>~10%</td></tr> <tr><td>2001</td><td>20%</td><td>~5%</td></tr> <tr><td>2003</td><td>30%</td><td>~4%</td></tr> <tr><td>2010</td><td>81%</td><td>~13%</td></tr> <tr><td>2014 Average</td><td>78%</td><td>~13%</td></tr> <tr><td>2014 Sp</td><td>81%</td><td>~13%</td></tr> <tr><td>2014 Su</td><td>75%</td><td>~12%</td></tr> <tr><td>2014 Fl</td><td>63%</td><td>~10%</td></tr> <tr><td>2015 Wt</td><td>94%</td><td>~15%</td></tr> </tbody> </table>				Year	Capacity (%)	Vehicles (%)	1997	33%	~5%	1999	67%	~10%	2001	20%	~5%	2003	30%	~4%	2010	81%	~13%	2014 Average	78%	~13%	2014 Sp	81%	~13%	2014 Su	75%	~12%	2014 Fl	63%	~10%	2015 Wt	94%	~15%
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Origin of Ridership - Boyds

Boyds MARC Station (Counts by Block Groups)



 Boyds MARC Station
 MARC - Brunswick Line



Maryland Department of Transportation



Office of Planning and Programming

For Planning Purposes Only



Germantown MARC Station (Brunswick)



Source: MD iMap 6" Imagery

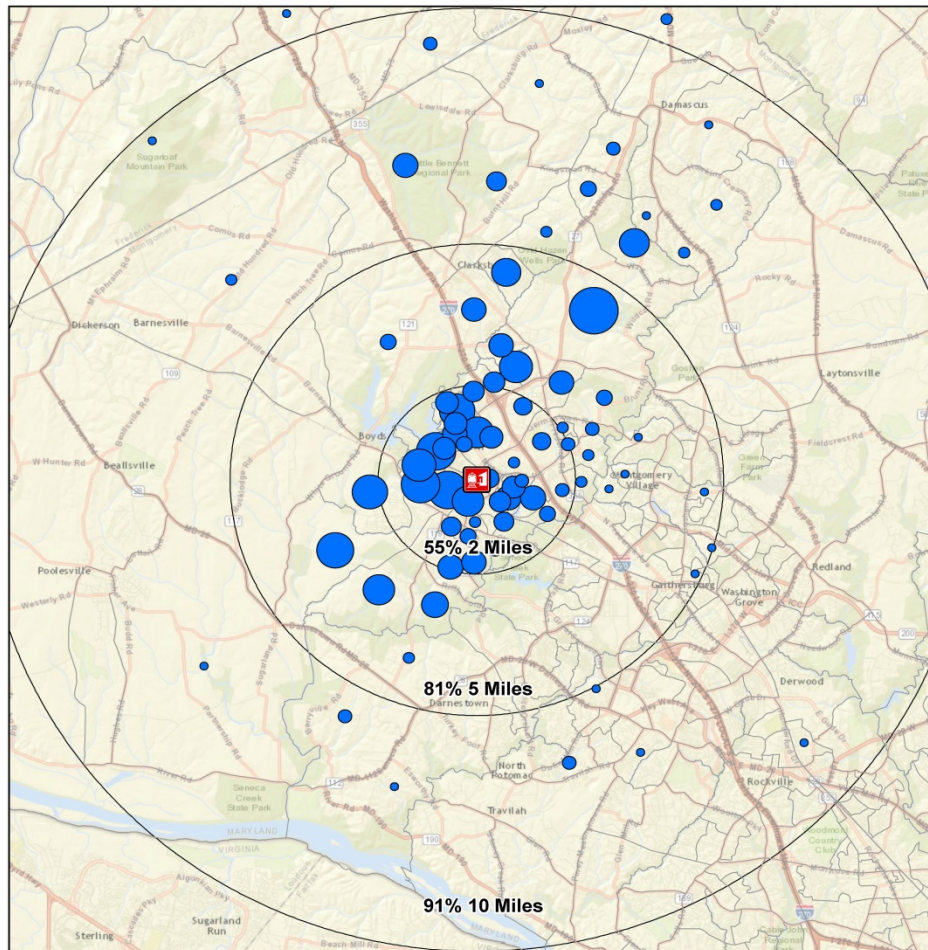






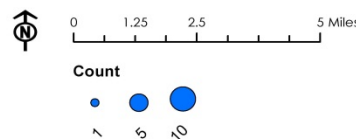
Germantown MARC Station (Brunswick) 19320 Mateny Hill Rd. Germantown, MD 20873																																				
Transit Connections:		Local Transit																																		
Routes:		Montgomery County Ride-ON Route # 83, 94, 97																																		
Location and Ownership		Passenger Amenities																																		
Jurisdiction:	Montgomery	Schedule Information:	No																																	
Lot Owner:	MTA & Montgomery County	Route Information:	No																																	
		Ticket Booth or Machine:	Yes																																	
		Shelter:	Yes																																	
		Benches:	Yes																																	
		Restrooms:	No																																	
		Public Telephone:	Yes																																	
		Pedestrian Access via Sidewalk:	Yes																																	
		Pedestrian Access via Trail:	No																																	
Parking		Accessibility Information																																		
Total Spaces:	694	ADA Spaces:	22																																	
Average Spaces Occupied in 2014:	690	ADA Spaces Occupied:	21																																	
Total Space Utilization (%):	99%	ADA Signage Present:	Yes																																	
Parking Fee:	No	ADA Fine Information Posted:	Yes																																	
		ADA Access to Station:	Yes																																	
		Bicycle Facility Information																																		
		Bicycle Racks (#):	4																																	
		Type of Bicycle Racks:	2 Inverted U; 1 Grid; 1 Wave																																	
		Bicycle Lockers (#):	0																																	
		Bike Lockers Occupied:	N/A																																	
		Bike Access via Trail:	No																																	
Infrastructure Attributes		Electric Vehicle Charging Station Information																																		
Paved Surface:	Yes	EVC Stations (#):	0																																	
Striping:	Yes	EVC Stations Occupied:	0																																	
Lighting:	Yes																																			
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Origin of Ridership - Germantown

Germantown MARC Station (Counts by Block Groups)



 Germantown MARC Station
 MARC - Brunswick Line



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Issues/Concerns

- ▶ Parking
 - ▷ Both lots currently oversubscribed
- ▶ Lack of service outside of peak
 - ▷ No mid-day
 - ▷ No reverse commute
 - ▷ No weekend
- ▶ High level Platforms



Questions?

