

YOUR RIDE IS HERE.



Purple Line

Region Forward Coalition

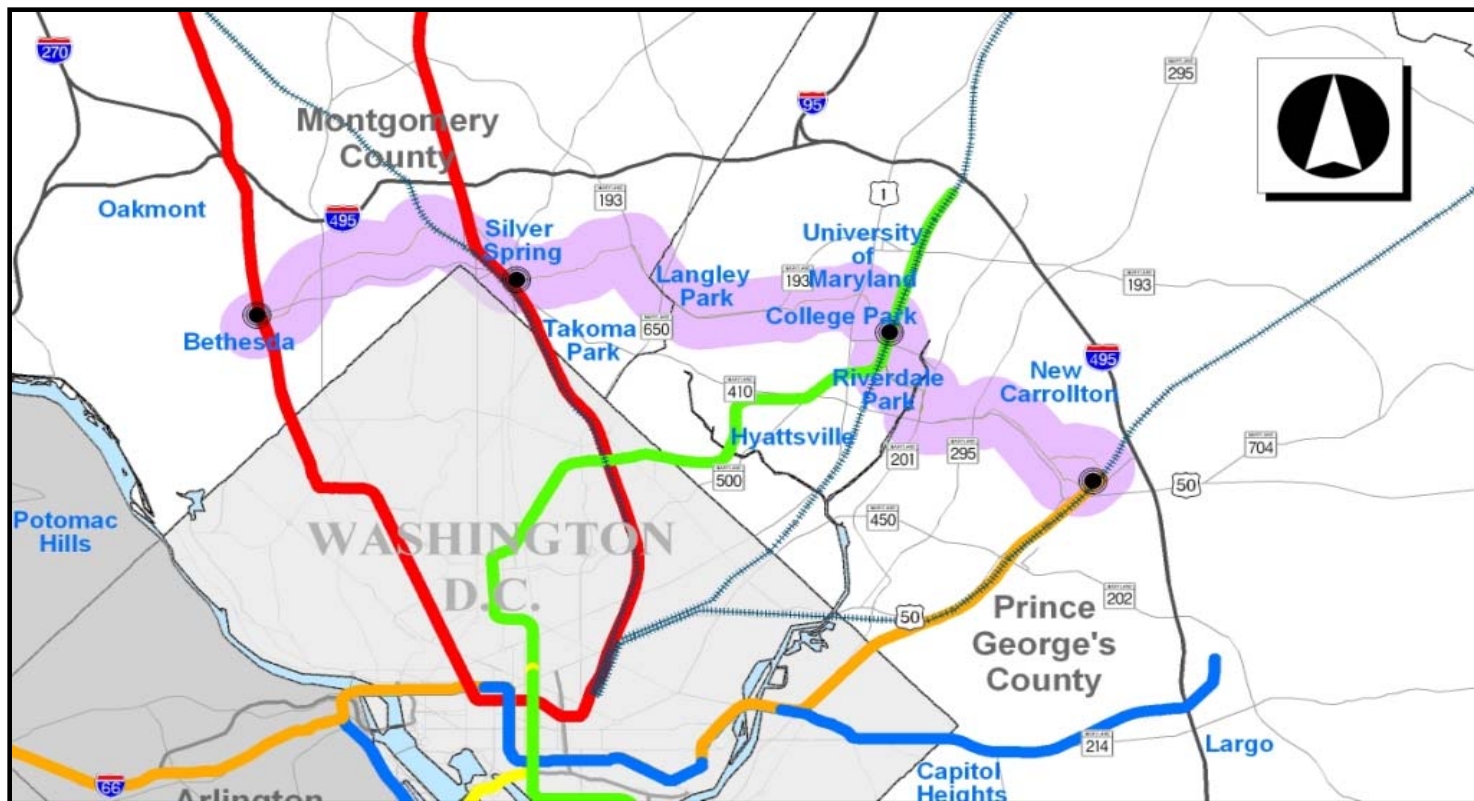
Greg Benz

April 26, 2013



Purple Line Corridor – Regional Overview

- 16-mile east-west corridor extending from Bethesda in Montgomery County to New Carrollton in Prince George's County
- Just north of Washington, D.C. and inside the Capital Beltway (I-495)
- Illustrates emerging underserved travel market



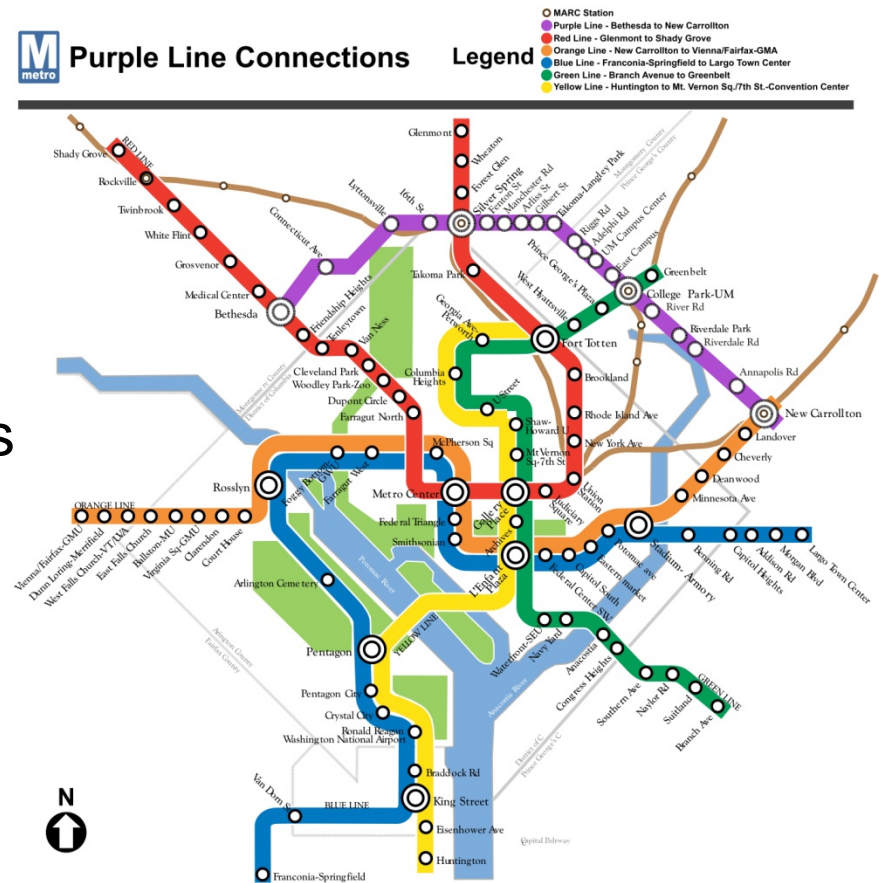
Purple Line – Project Overview

- 21 stations planned
- 2 yard and shops (one in each county)
- LRV:
 - 70% low-floor/ 30 m. car; limited to 2-cars
 - 55 vehicles
- Trains every 6 minutes – peak hours
 - 10-12 minutes – off peak
- Ridership
 - Over **69,000** daily riders
 - 1/3 will use Metro for part of their trip
 - 17,000 cars off the road
- Cost in Year of Expenditure \$2.2B



Intermodal Connectivity Overview

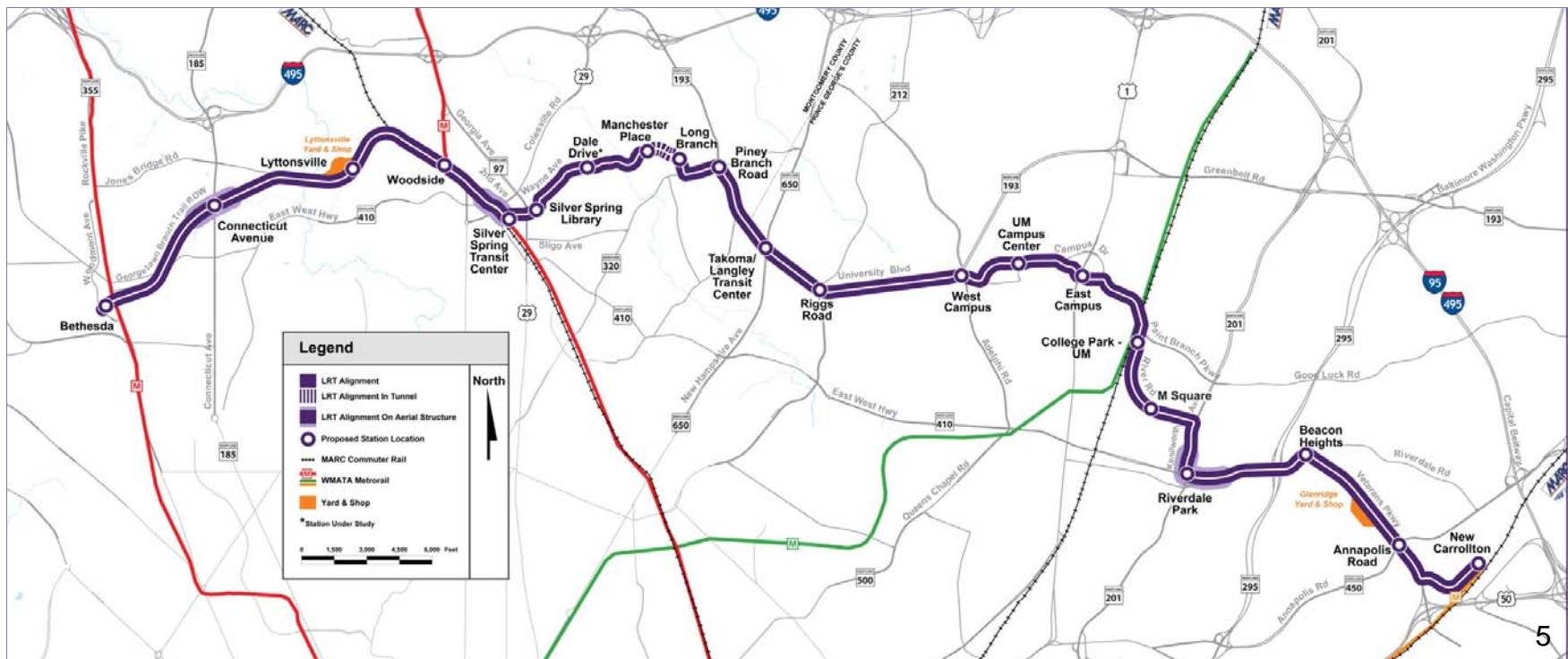
- Links 4 branches of the Metro
 - Red Line at Bethesda
 - Red Line at Silver spring
 - Green Line at College Park
 - Orange Line at New Carrollton
- Connects to all three MARC lines
 - Brunswick at Silver Spring
 - Camden Line at College Park
 - Penn Line at New Carrollton
- Connects to Amtrak Northeast Corridor at New Carrollton



Purple Line – Corridor Overview

The project will serve major activity centers between Bethesda and New Carrollton:

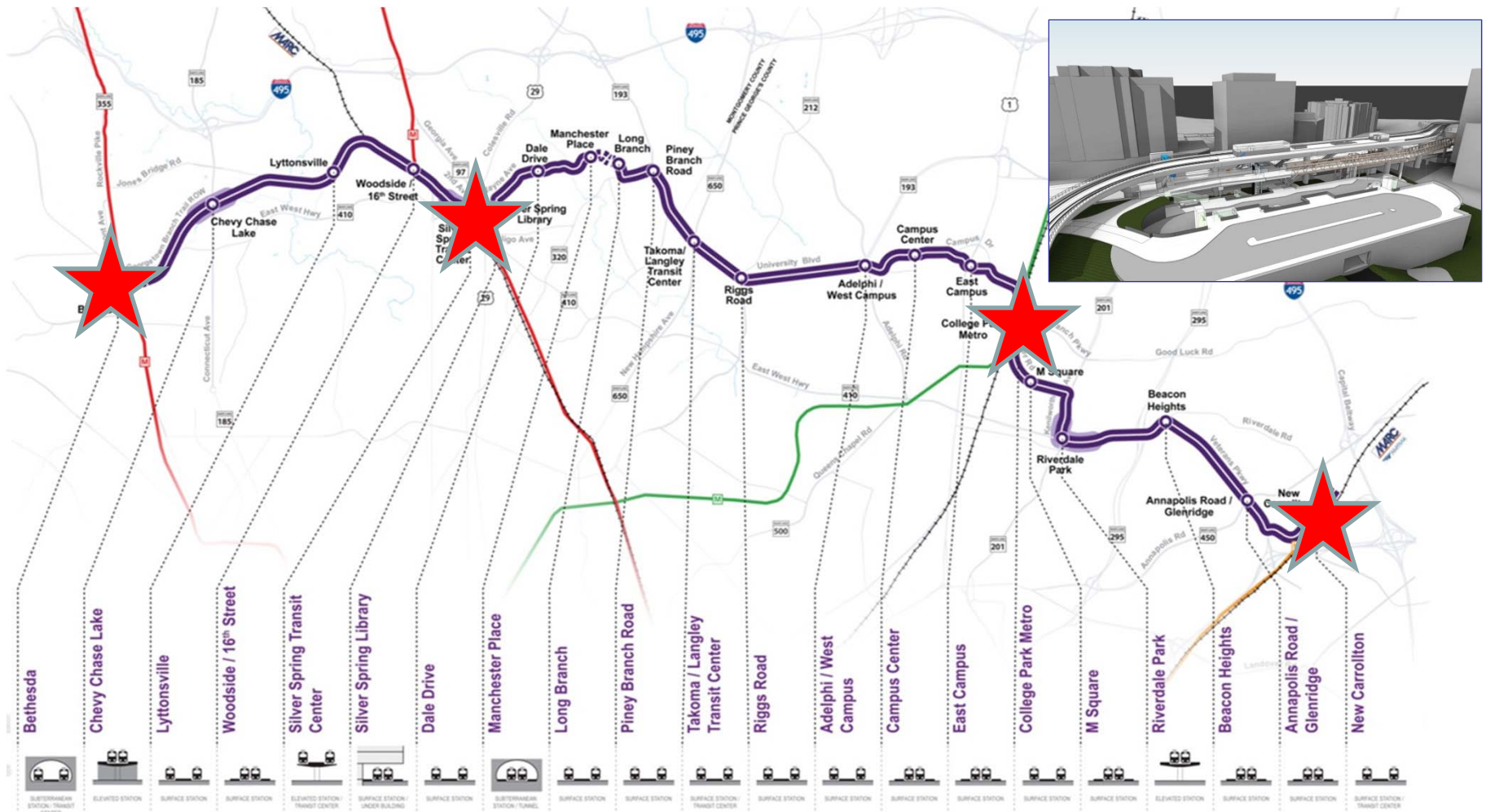
- Bethesda
- Takoma/Langley Park
- Riverdale Park
- Silver Spring
- UMD College Park campus
- New Carrollton



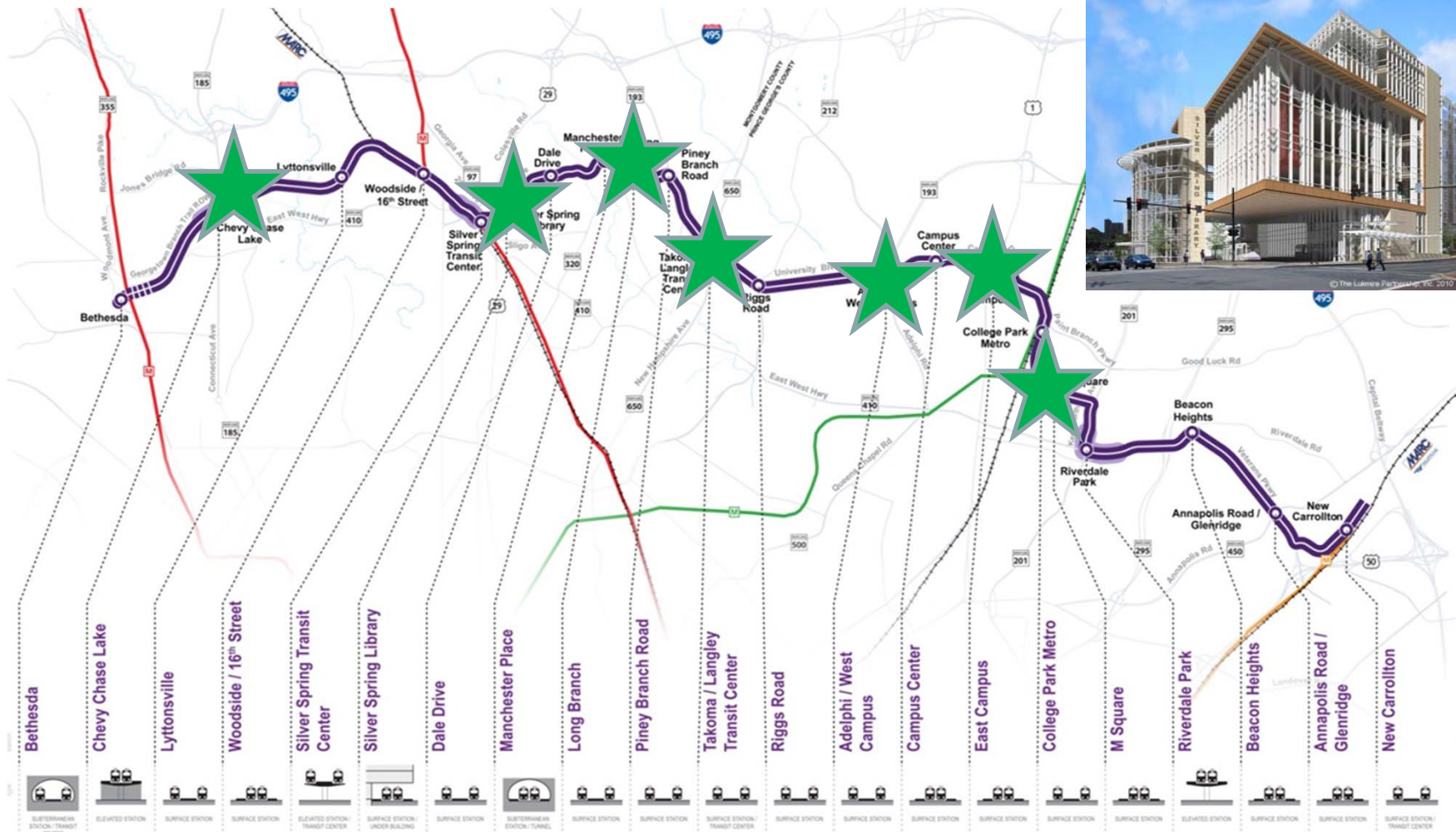
Project Goals and Benefits

- Provide faster and more reliable transit for the region's east-west travel market
- Improve connectivity and access to existing activity centers and planned development
- Increase service for transit-dependent populations
- Support local, regional and state policies and adopted Master Plans
- Strengthen and revitalize communities in the corridor
- Increase potential for Transit Oriented Development at existing and proposed stations in the corridor **as identified in local land use plans**

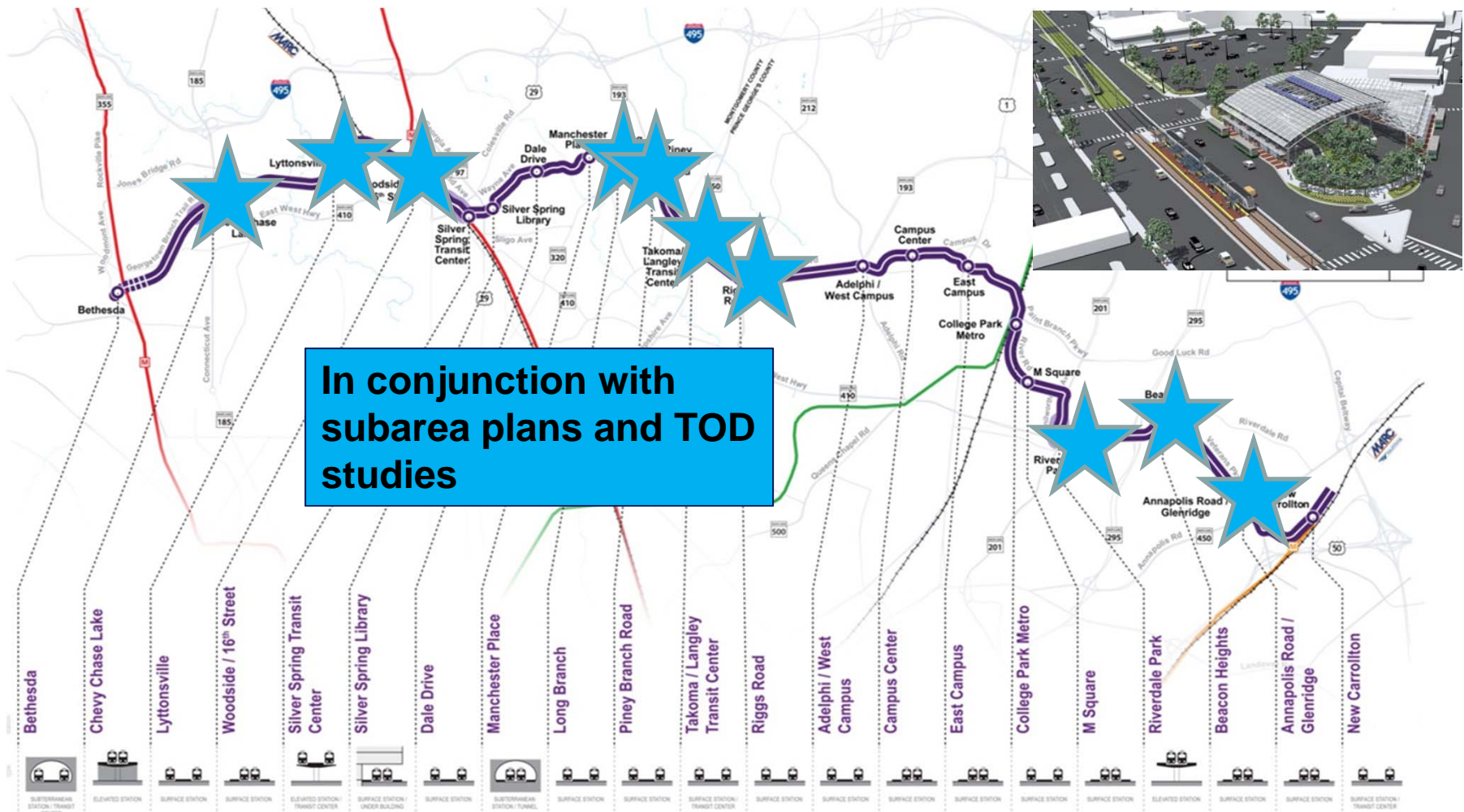
Reinforcing Existing & Planned Development at Metrorail Stations



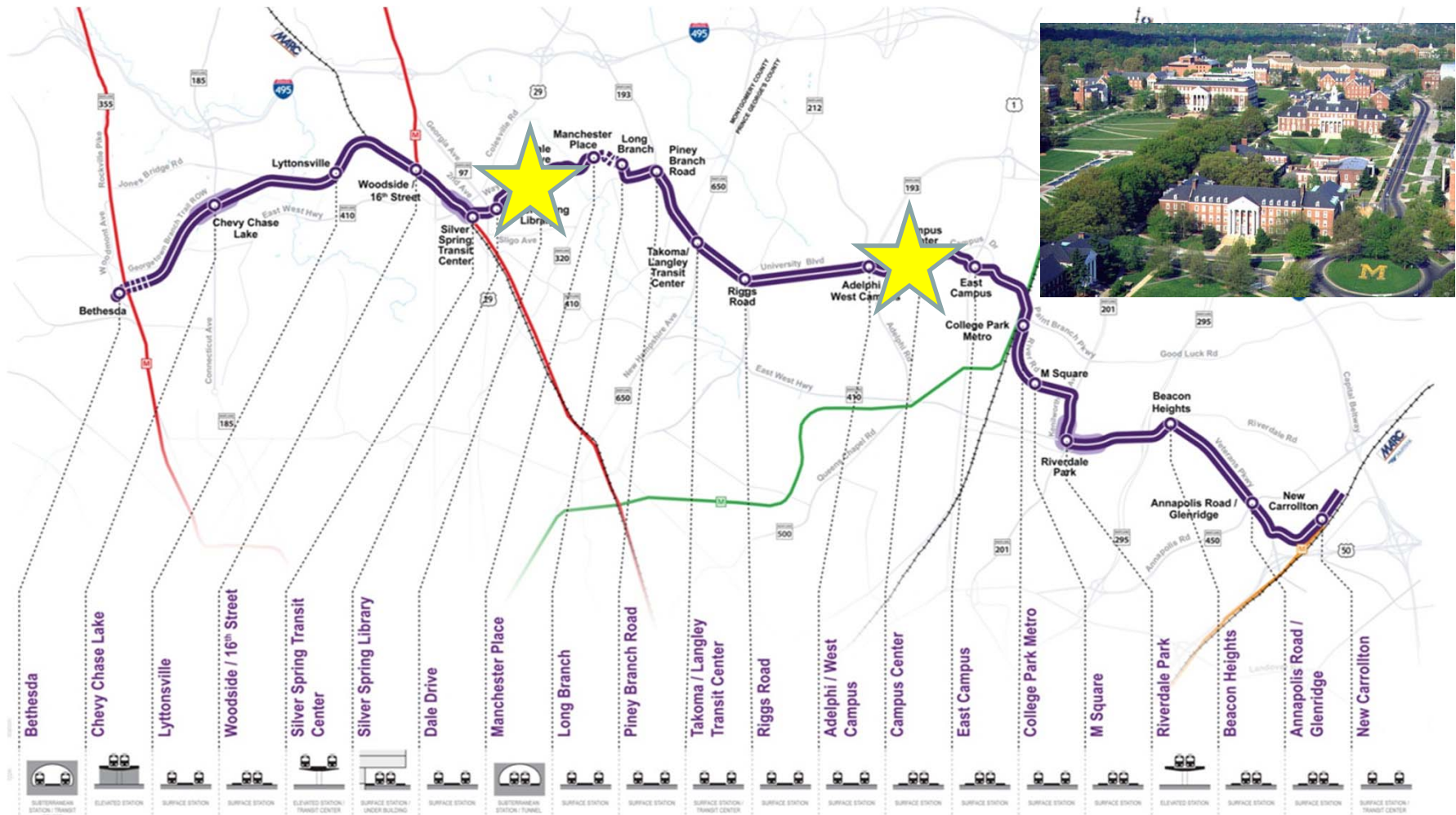
Integrating with Development Around Purple Line Stations



Creating (Additional) Development Opportunities around Purple Line Stations



Preserving Current Character Around Purple Line Stations



Purple Line Roles in Development

- Serving developed corridor with established transit infrastructure
- Improving access to, from and between major activity centers
- Working with jurisdictions that have land use/development responsibilities
 - Reinforcing TOD at Metrorail stations
 - Integrating with adjoining development
 - Creating development opportunities
 - Preserving Current Land Use Character