

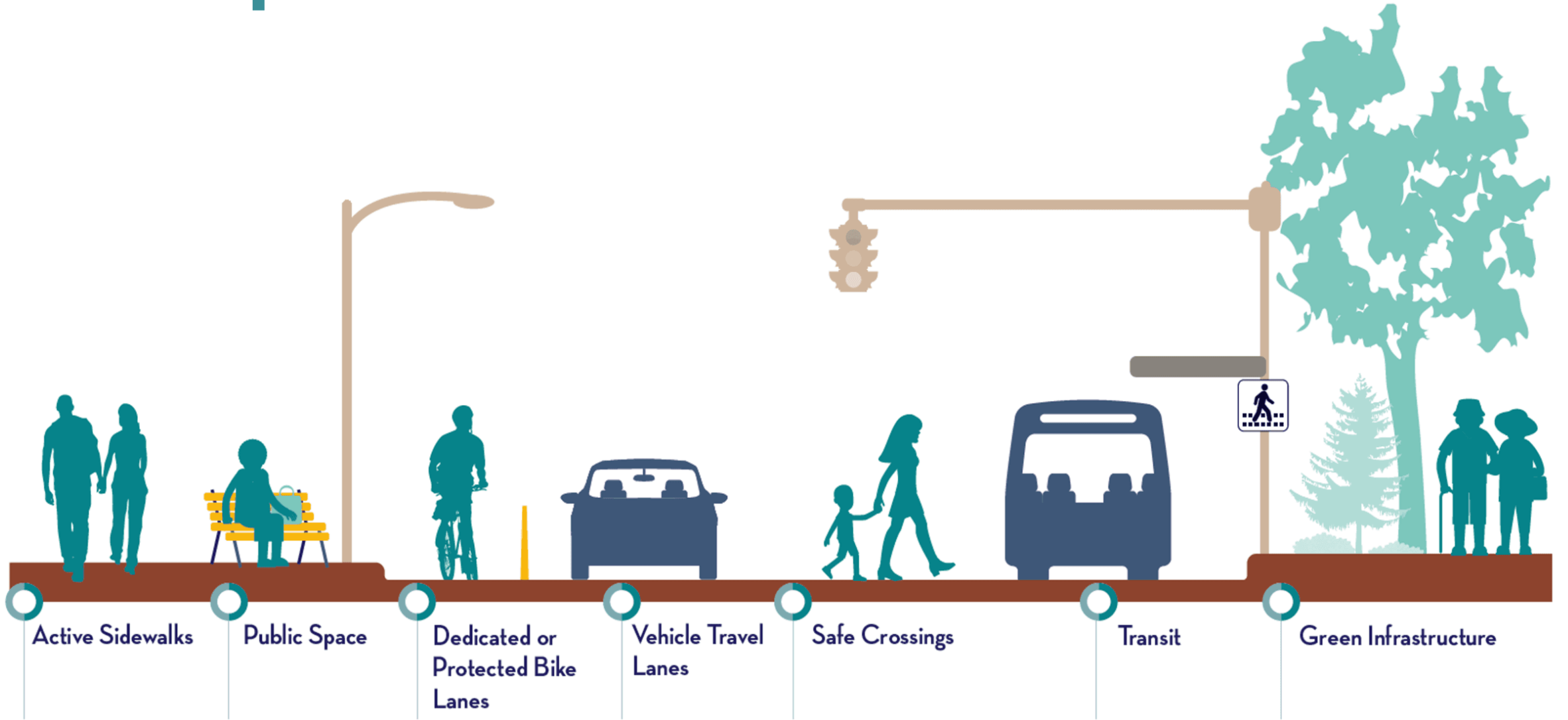
Bike Infrastructure & Reducing Emissions

Alex Carroll, Complete Streets Program Manager

Environmental Policy Commission Meeting | June 15, 2026

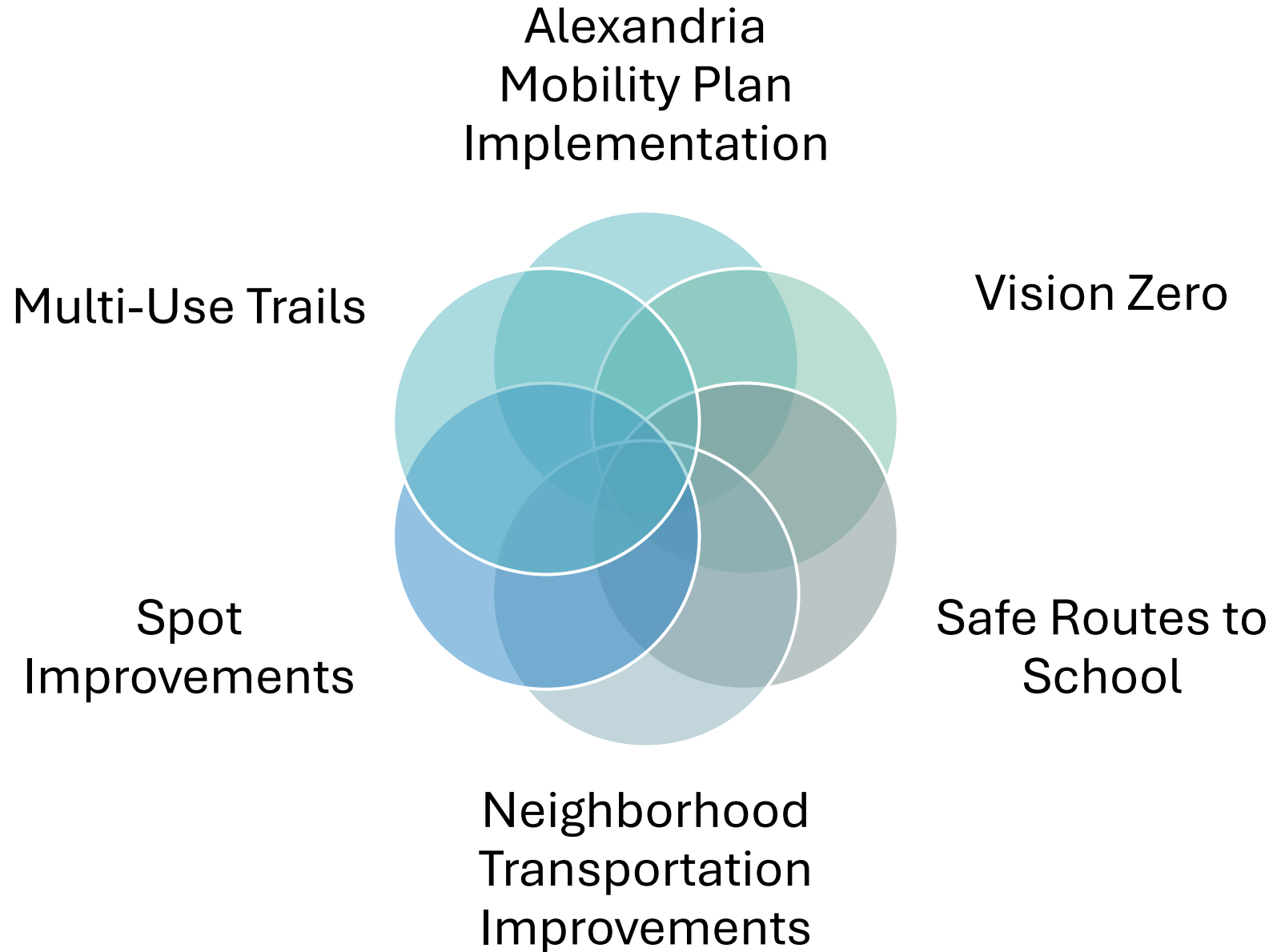


Complete Streets

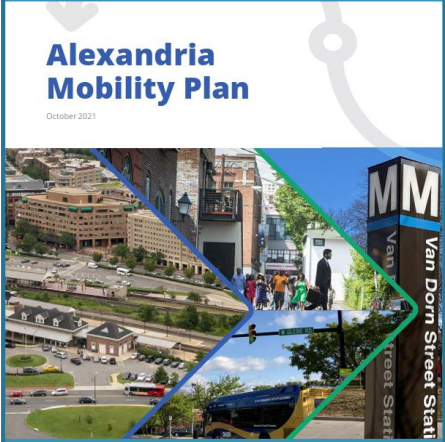
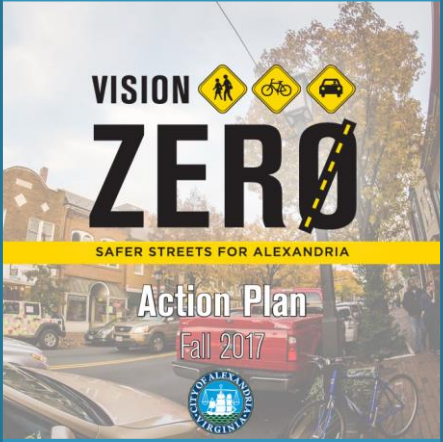

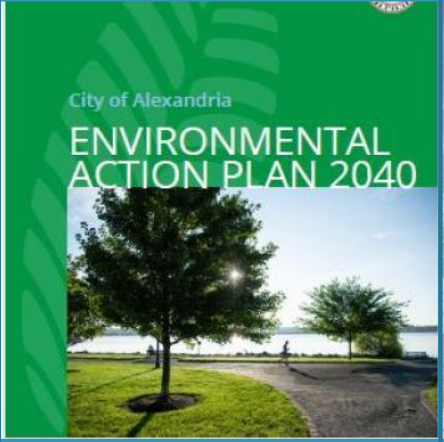



Credit: City of San Mateo

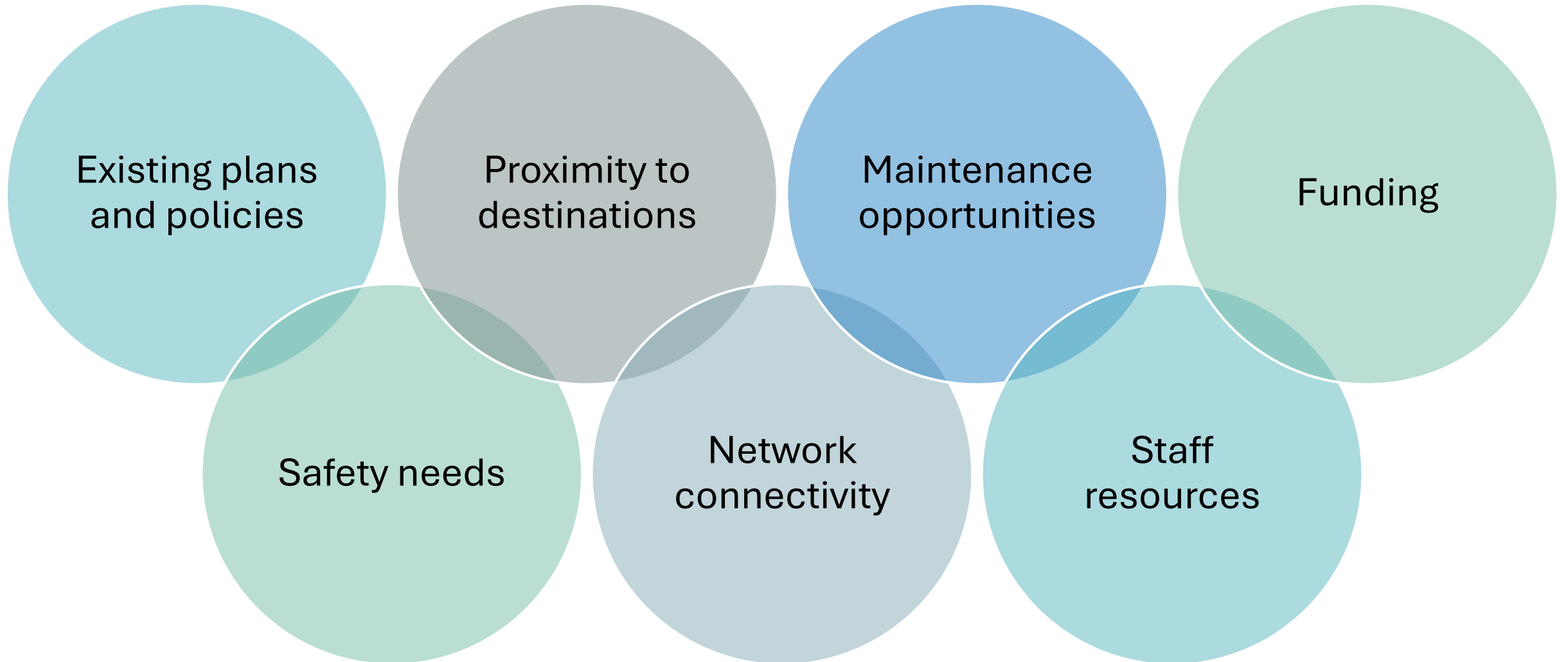
Complete Streets Program Elements



Guiding Plans & Policies

 <p>Alexandria Mobility Plan October 2021</p>	 <p>VISION ZERO SAFER STREETS FOR ALEXANDRIA Action Plan Fall 2017</p>		 <p>City of Alexandria ENVIRONMENTAL ACTION PLAN 2040</p>	
<p>Alexandria Mobility Plan</p>	<p>Vision Zero & Safe Systems</p>	<p>Complete Streets Policy</p>	<p>Environmental Action Plan</p>	<p>Safe Routes to School Walk Audits</p>

Identifying Projects



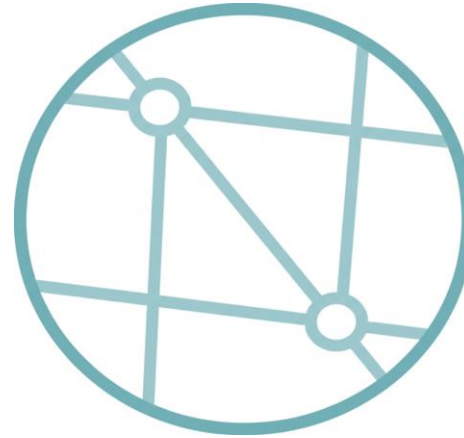
Principles for Bicycle Network Design



Safety



Comfort



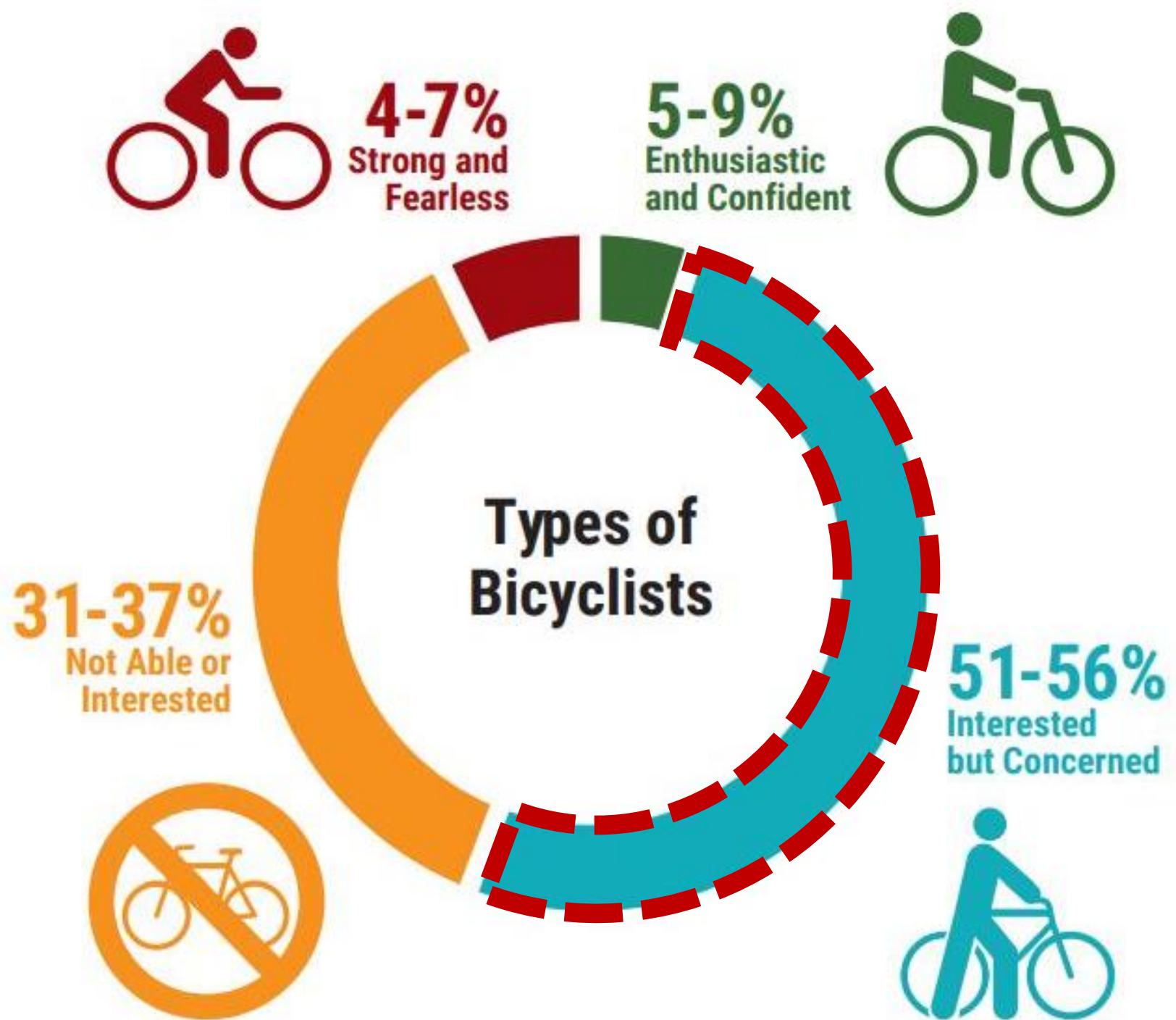
Connectivity



Legibility

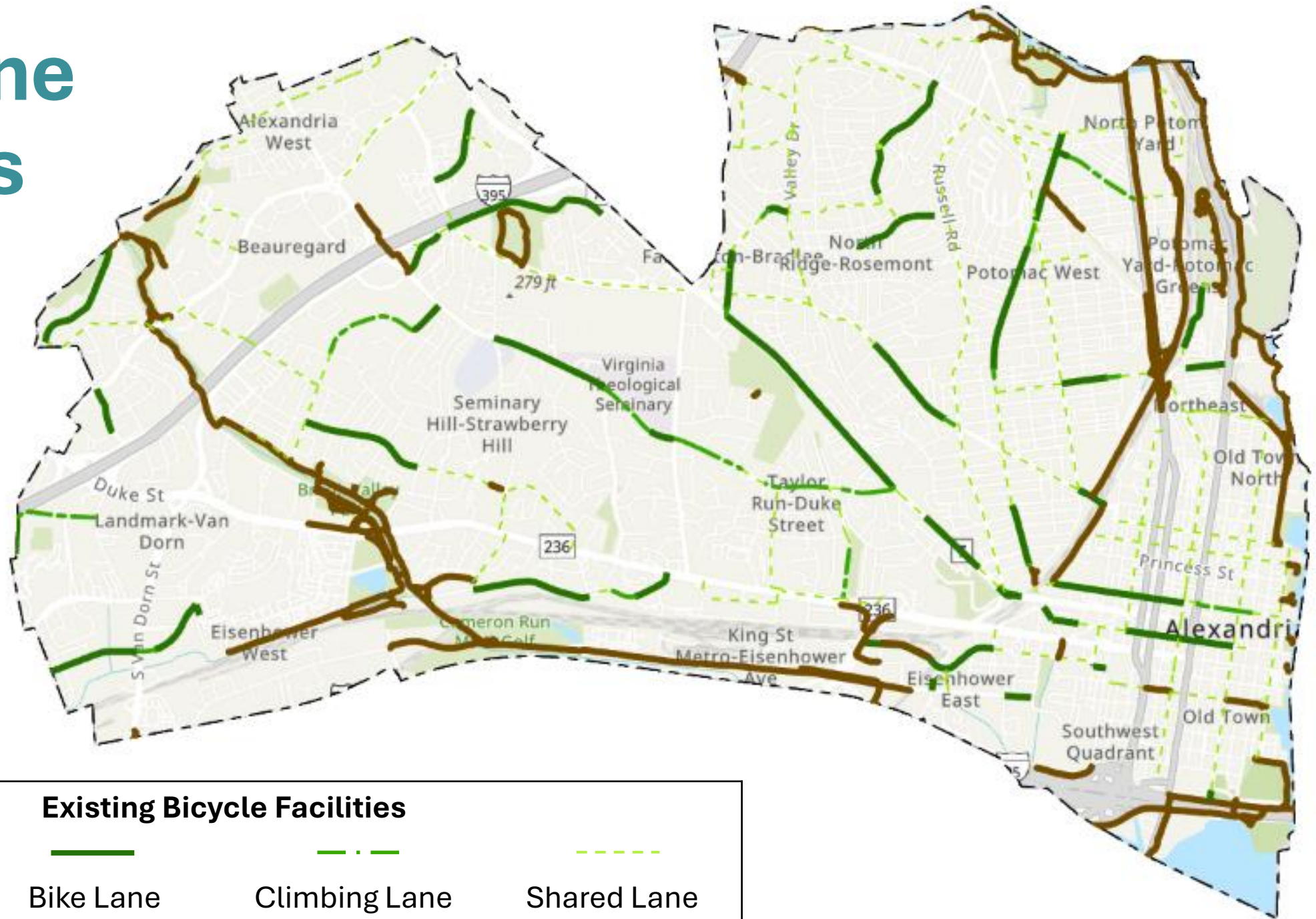
Designing for All Users

69% would be more likely to bike for transportation if they felt safe from traffic



Bike Lane Projects

Existing Network



Existing Bicycle Facilities



Shared Use Path



Bike Lane



Climbing Lane

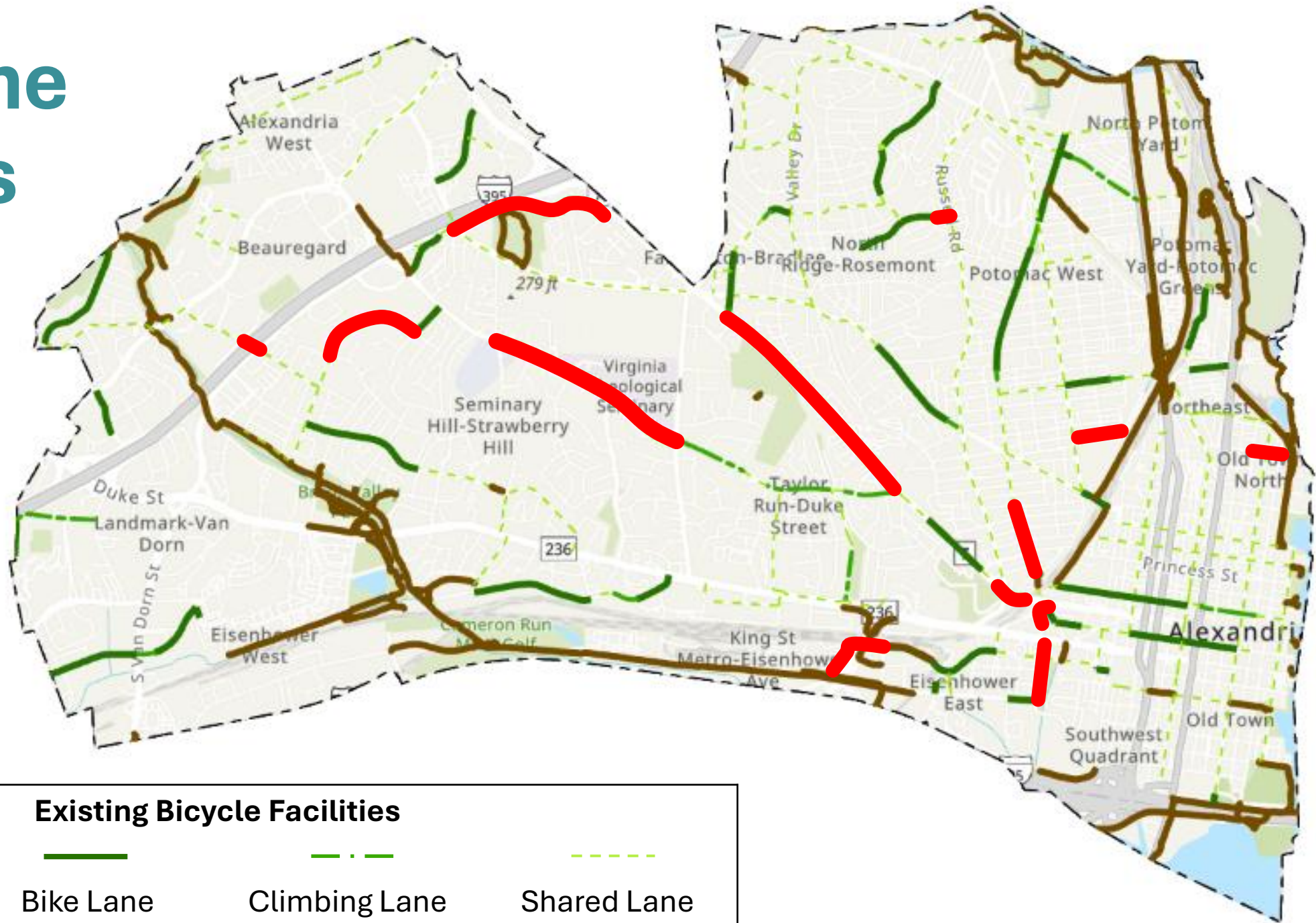


Shared Lane

Bike Lane Projects

2021-2026

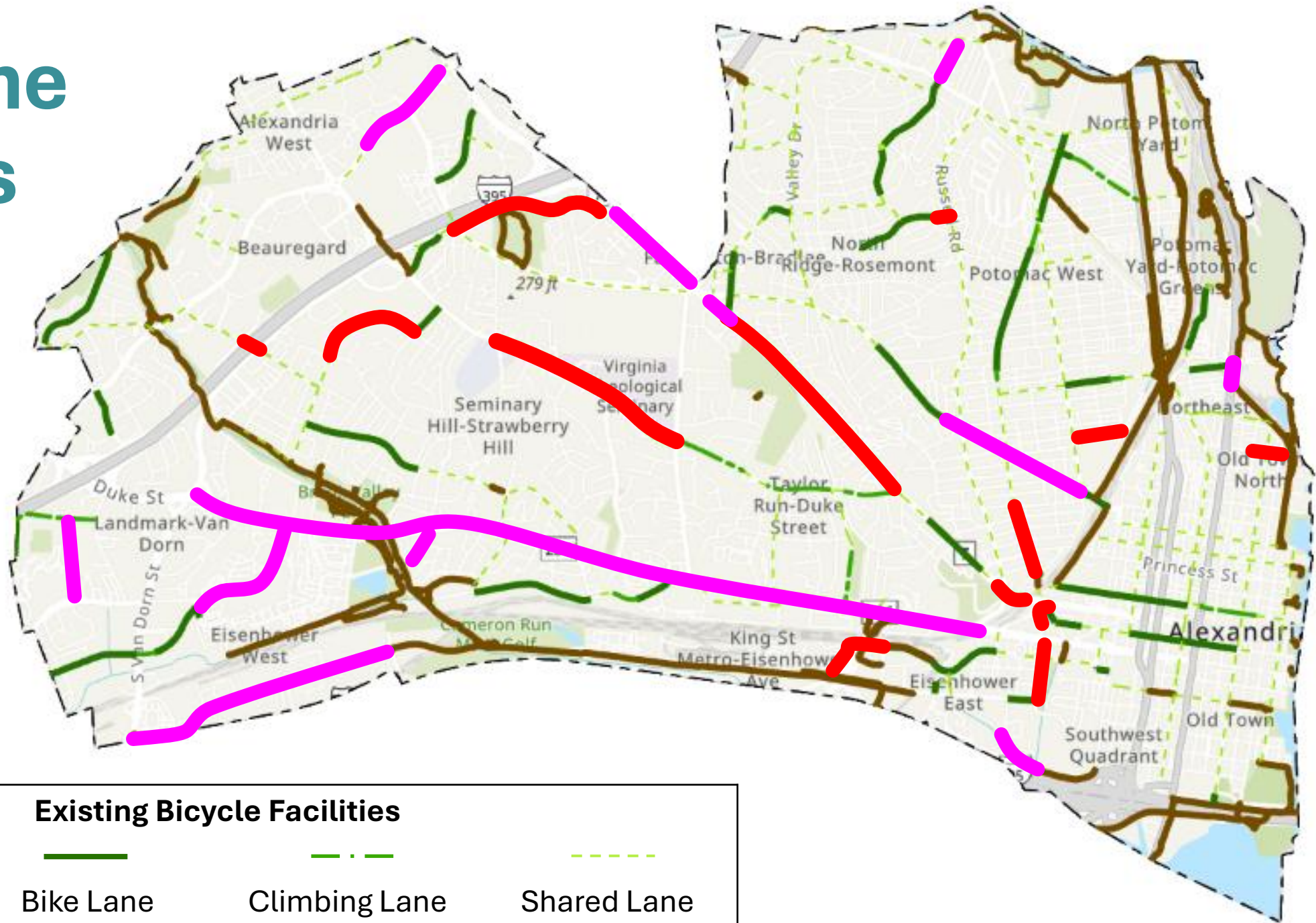
- 1 mile new
- 2.5 miles upgraded



Bike Lane Projects

2021-2026

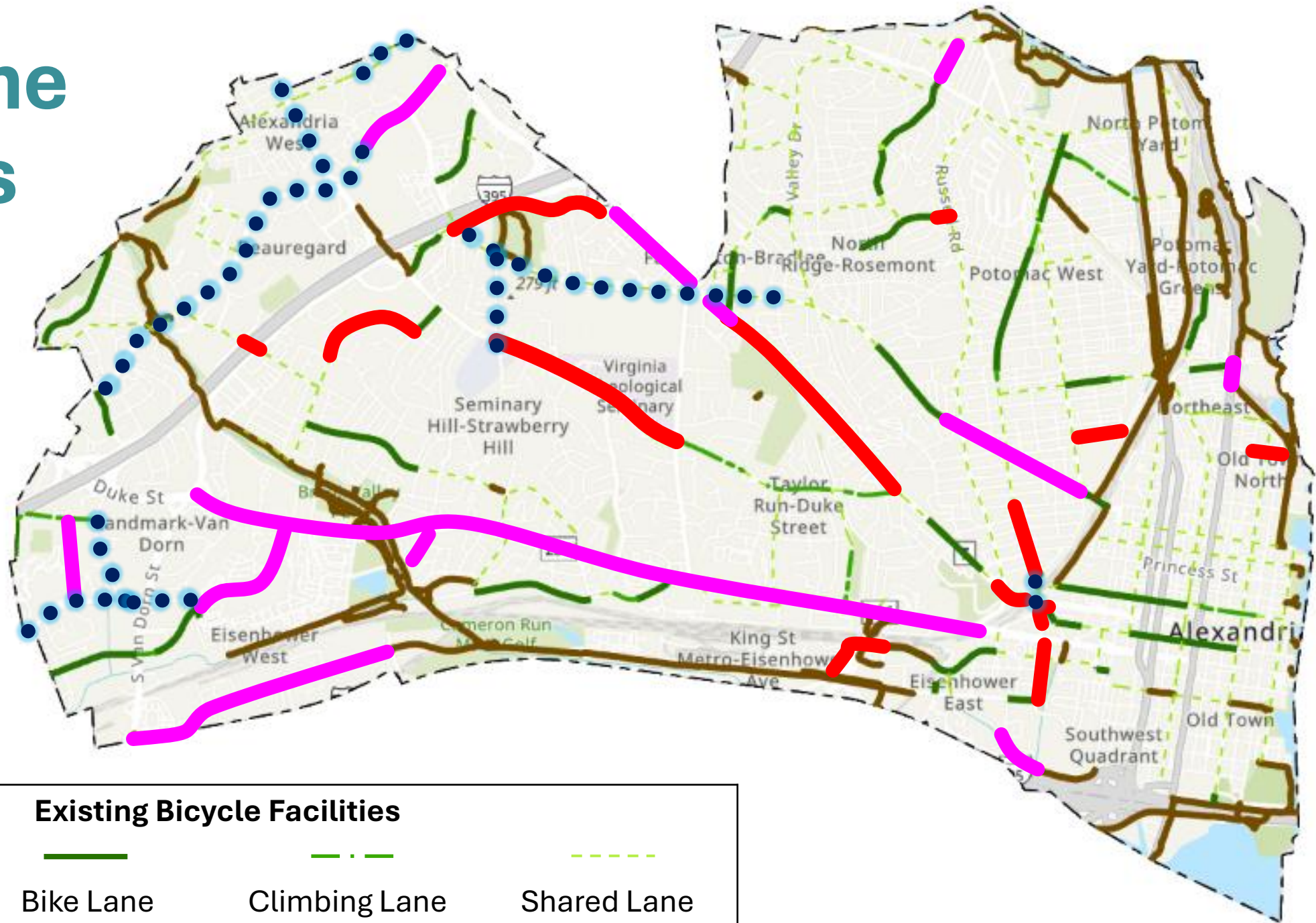
- 1 mile new
- 2.5 miles upgraded
- 9.2 miles approved



Bike Lane Projects

2021-2026

- 1 mile new
- 2.5 miles upgraded
- 9.2 miles approved
- 6 miles in planning phase



Recent Projects

Mill Road



Holland Lane



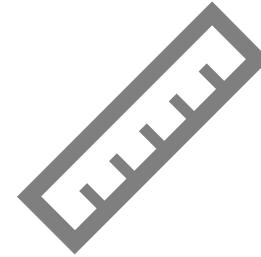
Glendale Avenue



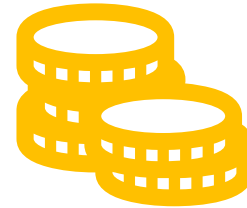
Challenges & Looking Ahead



Community
Priorities



Site
Constraints



Project
Resources



Equity

Thank you!

Alex Carroll

Complete Streets Program Manager

Department of Transportation & Environmental Services

www.alexandriava.gov/CompleteStreets