



SMART SCALE Grant Application

City Council

September 13, 2016

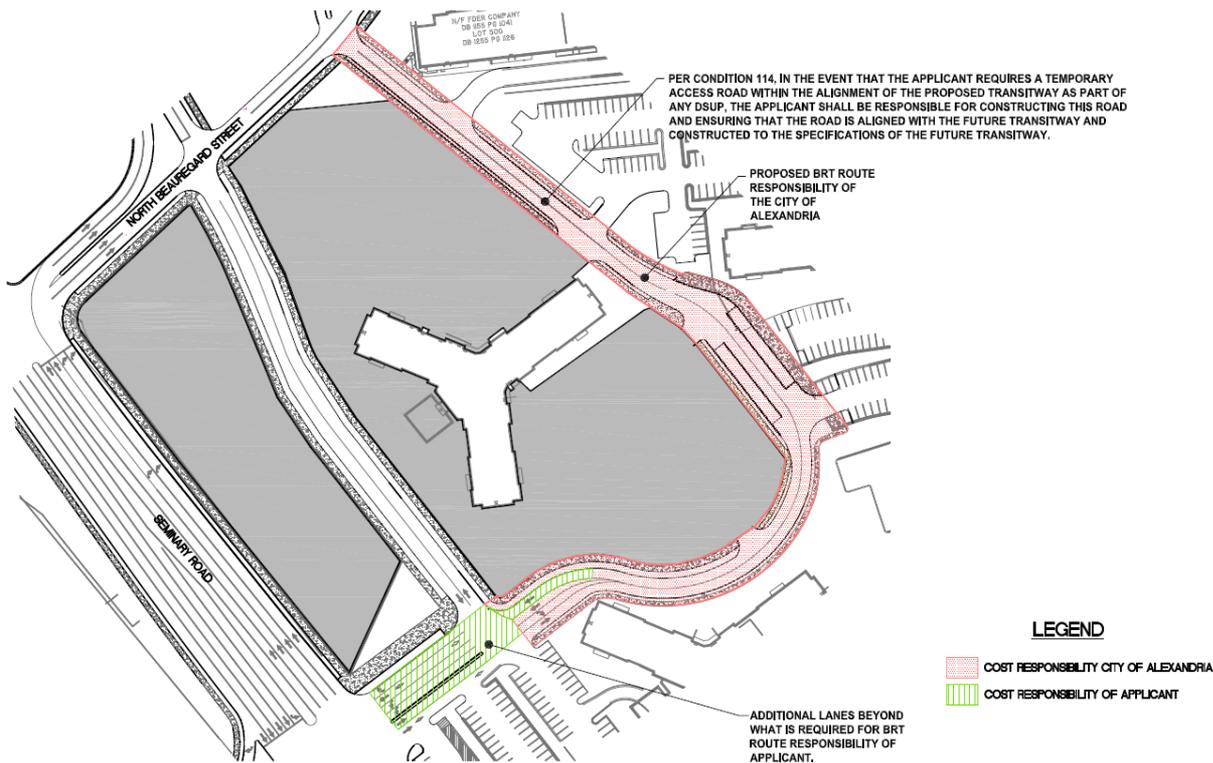


SMART SCALE - Summary of Funding Request

1. West End Transitway - \$10,640,000
2. DASH Facility Expansion - \$11,134,000
3. Traffic Adaptive Signal Control Technology - \$7,000,000
4. Backlick Run Trail - \$3,882,000
5. Van Dorn Metro Multi-modal Bridge - \$10,000,000

TOTAL: \$42,656,000

West End Transitway



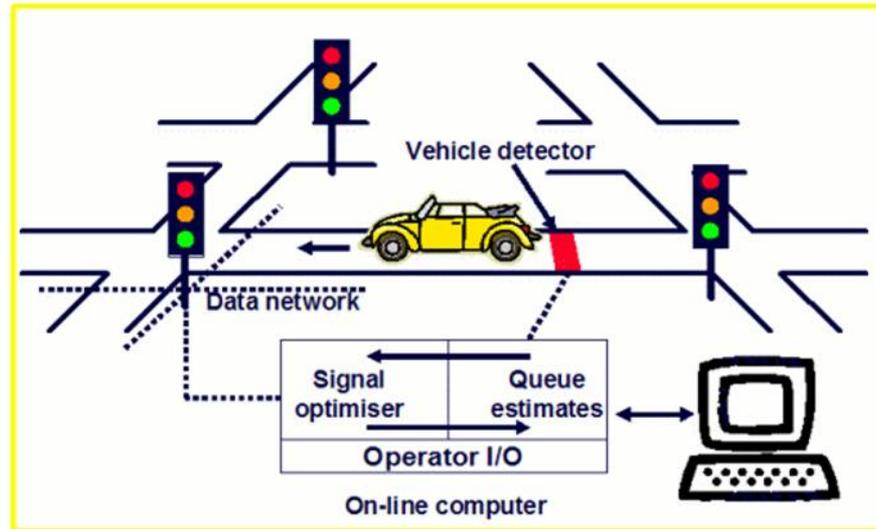
- Grant request: \$10,640,000
 - Two local streets through Southern Towers
 - Two permanent Bus Rapid Transit stations
 - Consolidated transit center for local transit

DASH Facility Expansion

- Grant request: \$11,134,000
 - Expansion of the existing DASH facility
 - Would allow capacity increase from 86 to 135 buses
 - Expansion would support new routes and improved service on existing routes

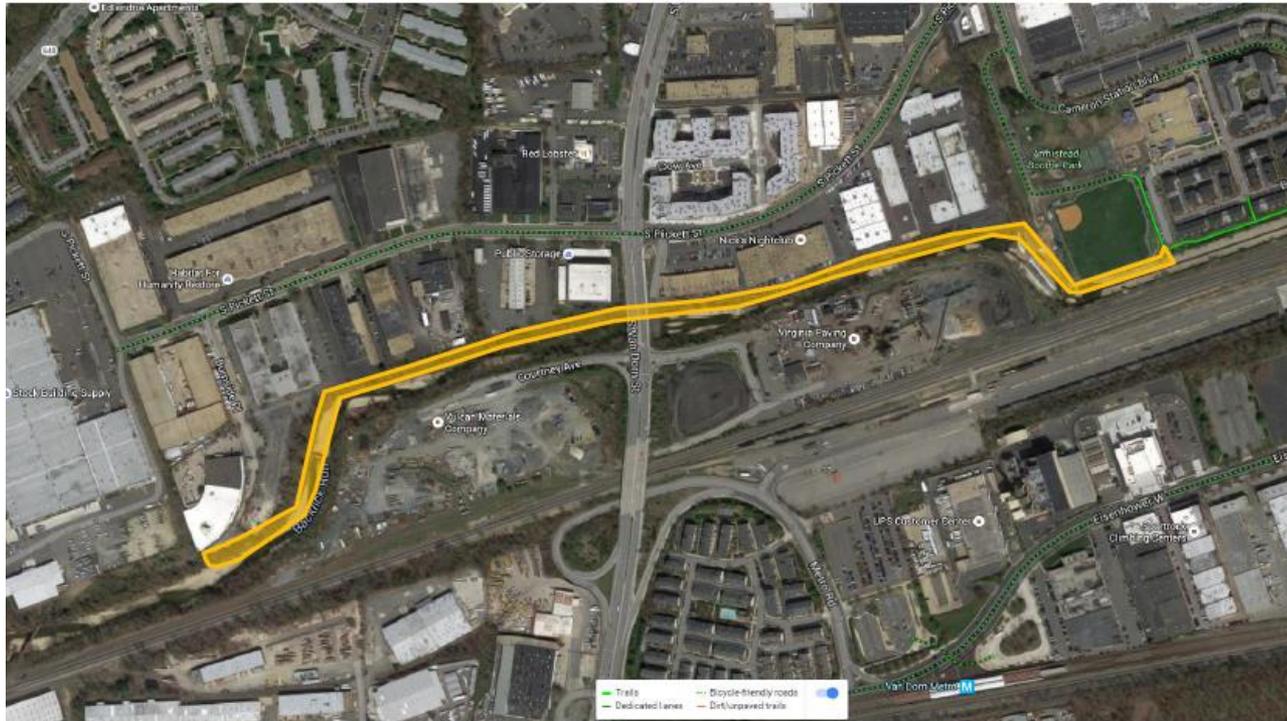


Traffic Adaptive Signal Control Technology



- Grant request: \$7,000,000
 - Reduce congestion and improve safety by optimizing traffic signal operation based on the actual traffic flow in real-time

Backlick Run Trail



- Grant request: \$3,882,000
 - Extend existing trail to the west along the north side of Backlick Run to the Alexandria / Fairfax County line
 - Recommended in Eisenhower West Small Area Plan and Transportation Master Plan

Van Dorn Metro Multi-modal Bridge



- Grant request: \$10,000,000
 - Design, engineering, and right-of-way acquisition for bridge
 - Recommended in Landmark / Van Dorn Corridor Plan and Eisenhower West Small Area Plan



Next Steps

- City to apply by September 30, 2016
- January 2017: scored projects from Virginia Department of Transportation and Department of Rail and Public Transportation to Commonwealth Transportation Board
- Spring 2017: Commonwealth Transportation Board releases project list for public hearings
- June 2017: Commonwealth Transportation Board approves final project list