

Improving Pedestrian/Bicycle Access at Select Rail Stations

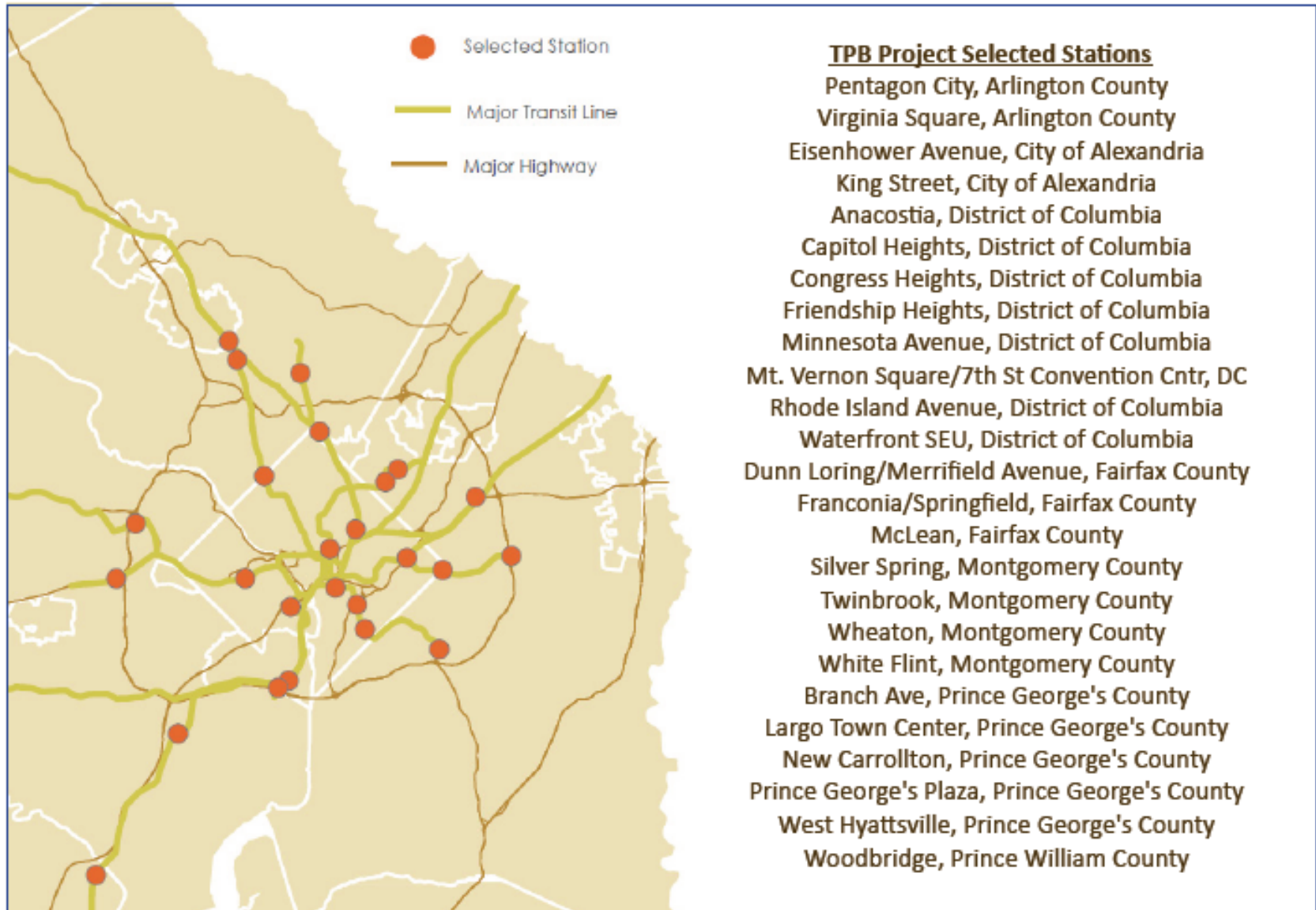
Federal Grant Project from the Transportation, Community and Systems
Preservation Program (TCSP)

Presentation to the TPB Technical Committee
John Swanson, COG/TPB
Lamont Cobb, COG/TPB
March 17, 2015

Overview

- Thesis: If we improve pedestrian and bicycle access to select rail stations, we can tap underutilized capacity on our transit system.
- This project identified:
 - 25 “opportune” stations that can accommodate new riders.
 - An inventory of approximately 3,000 capital improvements for ped/bike access.

Opportune Stations



Improving Pedestrian/Bicycle Access at Select Rail Stations



This map contains planned pedestrian/bicycle improvements and recommendations for 25 "opportune stations" in the Metropolitan Washington Council of Governments region. For more information about "opportune stations" or about this project, use the menu below to click: [About & Help > Instructions](#).

BASEMAP

- Opportune Station
- 1-Mile Buffer
- 3-Mile Buffer

SPOT IMPROVEMENTS

- Intersections
- Other Spot Improvements

SIDEWALK IMPROVEMENTS

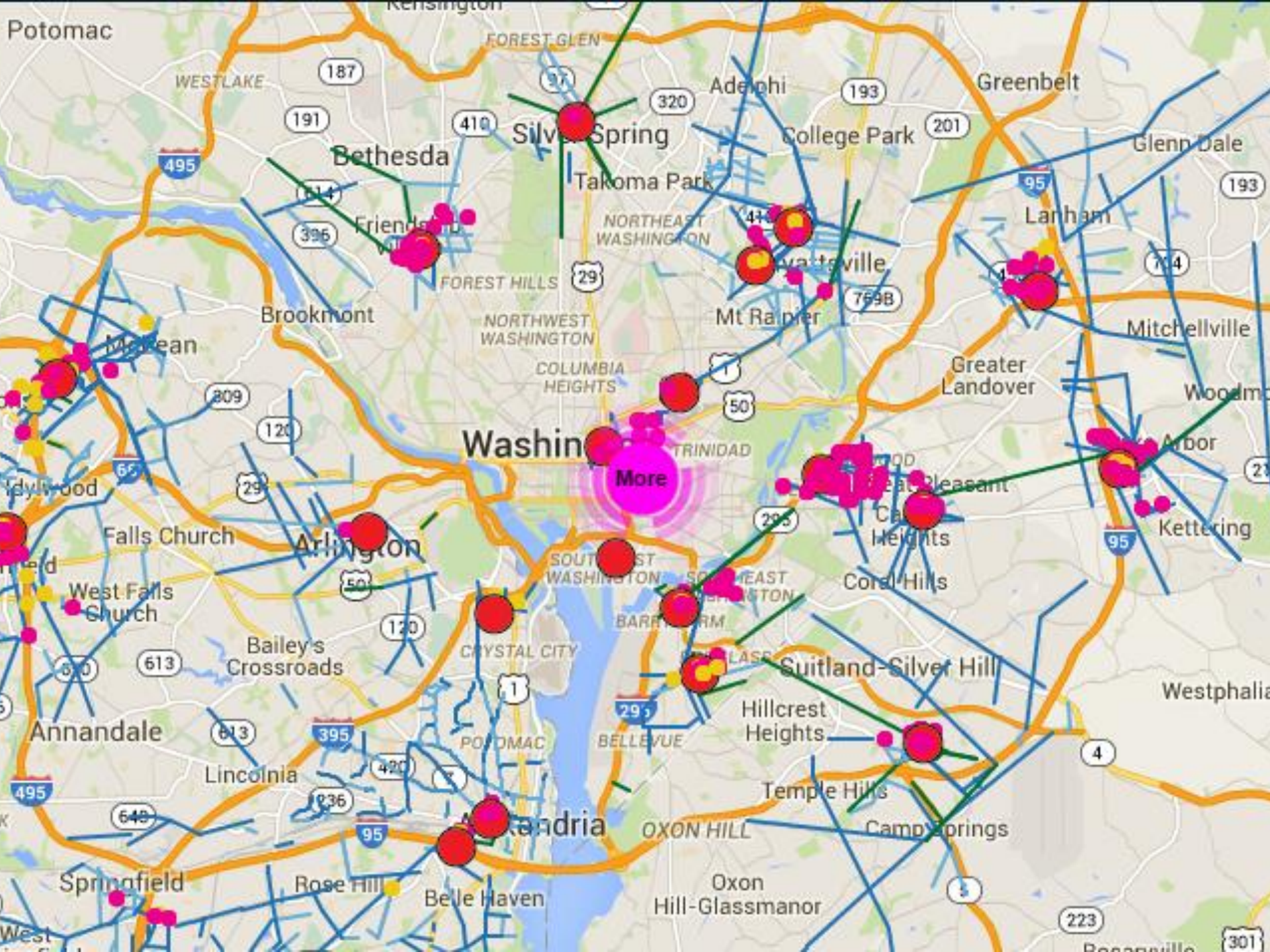
- Install New Sidewalk
- - - Repair/Widen Sidewalk
- - - Install/Widen Buffer

TRAIL/PATH IMPROVEMENTS

- Construct New Trail
- - - Repair/Resurface/Widen Trail

ON STREET BIKE IMPROVEMENTS

- Cycle Track
- Bike Lane
- Climbing Lane
- Sharrow
- Other Treatment



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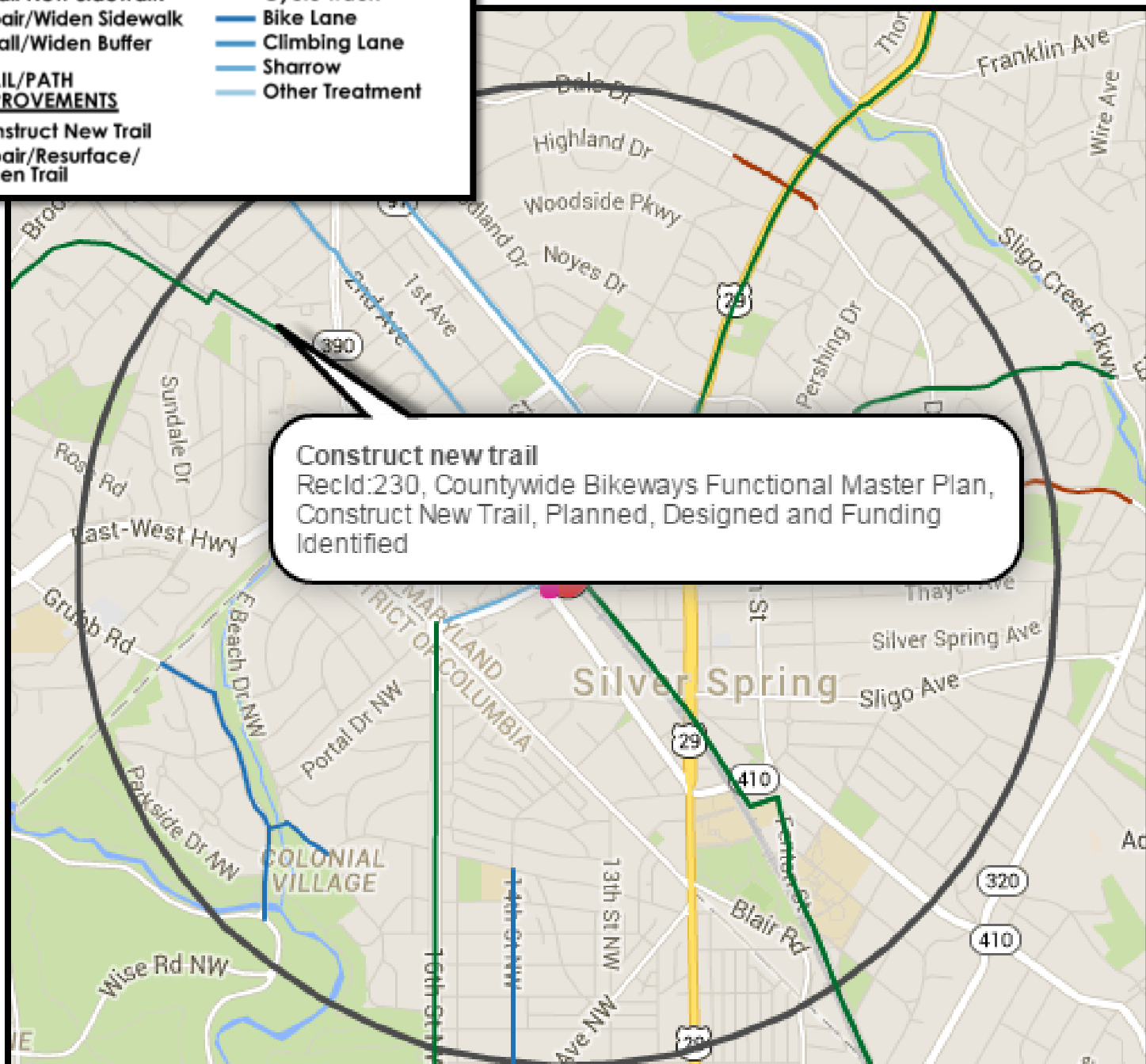
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TRAIL/PATH IMPROVEMENTS

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Construct new trail
 RecId:230, Countywide Bikeways Functional Master Plan,
 Construct New Trail, Planned, Designed and Funding
 Identified

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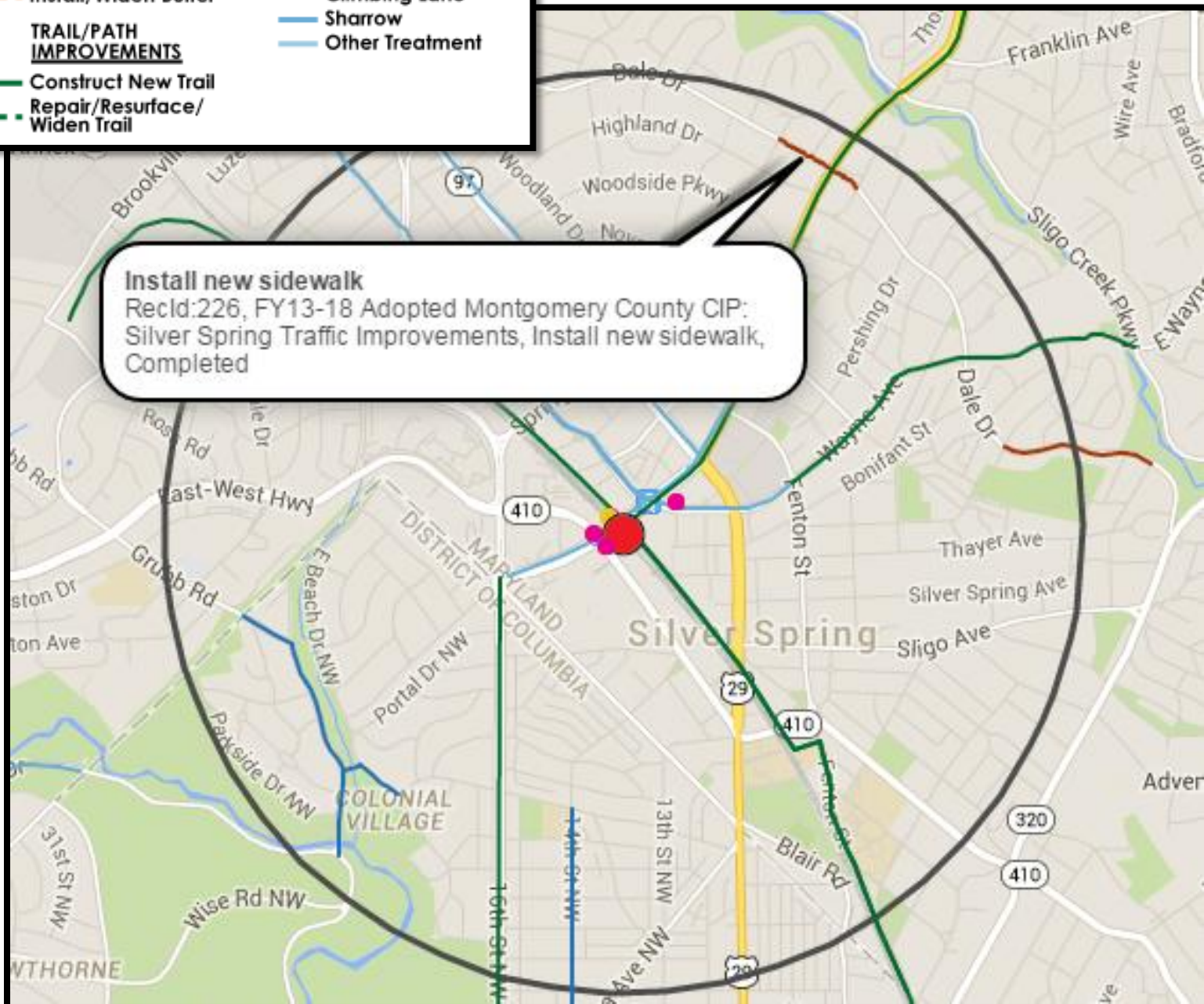
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Install new sidewalk

RecId:226, FY13-18 Adopted Montgomery County CIP: Silver Spring Traffic Improvements, Install new sidewalk, Completed



Next Steps

- Wrap-up the grant
- Additional outreach
- Establish a system to track implementation
- Coordinate with WMATA on new research
- Integrate with other TPB/COG programs