

Hunter Mill District Transportation Advisory Council (HMD TAC)

Meeting Highlights

February 12, 2014

Present:

Katy Gorman , Marcia McAllister, Andrew Beacher, Doug Pew, Dan Benson, Jenifer Joy Madden, Jeff Anderson, Randy Dittberner, Chris Wells, Mike Martin, Kathryn Martin, Ron Bonham, Captain Mike Wall, Charlie Strunk, Audra Bandy, Bill Harrell, Jane Rosenbaum, Tom Blesiadny, Anna Marie McKinnon, Beverly Jurenko, Rob Whitfield, Lynn Quinn, Tim Donahue, Jeff Hueber, Lauren Mollerup,

Next meeting:

April 9, 2014

I. Announcements

- Herndon Metrorail Station Access Management Study (HMSAMS) Public Meetings: Herndon Middle School (March 26th) and McNair Farms Elementary (March 31st)
- Reston Association Transportation Workshop on the Silver Line, February 26th, Reston Association Conference Center

II. Fairfax County Department of Transportation (Presenters: Jane Rosenbaum, Tom Blesiadny, Charlie Strunk, and Chris Wells)

- FCDOT staff have completed their Soapstone Connector Feasibility Study and they have chosen a alignment to recommend to the Board of Supervisors
- The alignment is a hybrid of option alternatives 4D and alternative 5C (see attachment 1)
- The hybrid alternative has a reduced roadway typical section to 3 travel lanes, and a reduced bridge typical section to 2 travel lanes
- At-grade intersections on the Connector to provide access to the surrounding properties
- FCDOT recommended a set of projects to the Board of Supervisors for inclusion in a new six year transportation plan (FY2015-2020)
- The slate of projects was approved on January 28th (see attachment 2)
- A status report regarding the Reston Bike Share Feasibility study was given
- The Reston Bike Share feasibility study had a public information meeting on January 29th

III. Dulles Corridor Metrorail Project Update (Presenter: Marcia McAllister)

- Wiehle-Reston East Metrorail station is the prototype for all Phase 2 stations except for the Dulles Airport station
- Dulles Corridor Metrorail Project is 99% complete
- Dulles Transit Partners claimed substantial completion on February 7th, 2014
- After 15 day review MWAA determined DTP was deficient in 7 of 12 different areas to achieve substantial completion
- West Falls Church Rail Yard is 98% complete
- Phase 2 is in design phase
- Construction of Phase 2 will begin in Spring 2014

IV. Virginia Department of Transportation (Presenter: Lauren Mollerup)

- Route 7 Widening Phase I (Rolling Holly to Reston Avenue) is around 30% complete
- Route 7 Widening Phase II (Reston Parkway to Jarrett Valley Drive) is still in the conceptual phase
- A public information meeting was held on the Route 7 Phase II project
- VDOT staff is analyzing the comments regarding the project and meeting with individual homeowner groups
- VDOT is preparing for the upcoming snow season with mobilizing over 4,000 pieces of equipment in Northern Virginia



County of Fairfax, Virginia

Soapstone Connector Feasibility Study

Hunter Mill District
Transportation Advisory Council
February 12, 2014

Presented by:
Jane Rosenbaum
Fairfax County Department of Transportation

Department of Transportation



County of Fairfax, Virginia

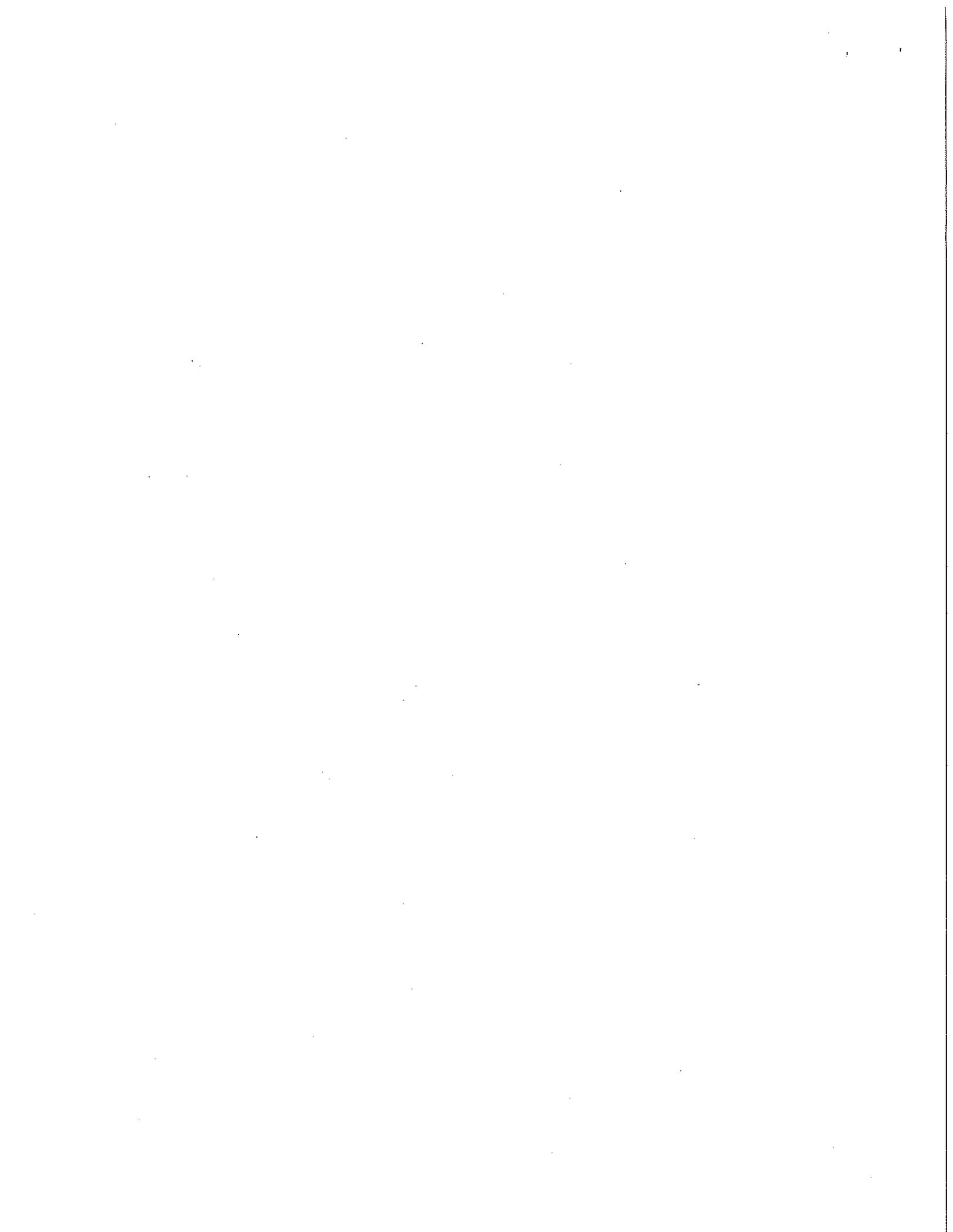
Goals for the Soapstone Connector

- Connect Two Major East-West Corridors: Sunset Hills Rd and Sunrise Valley Dr
- Reduce Traffic Impacts to Wiehle Avenue
- Improve Accessibility to the Wiehle - Reston East Metro Rail Station
- Complement Existing and Future Developments in Area
- Integrate with Planned Grid of Streets in Reston

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2



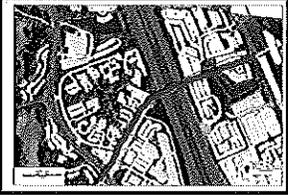
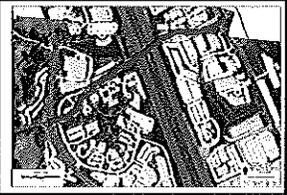
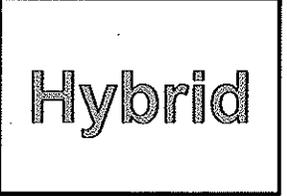




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Alternatives Evaluated

1C	3D	4D
		
5C	6E	Hybrid
		

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3

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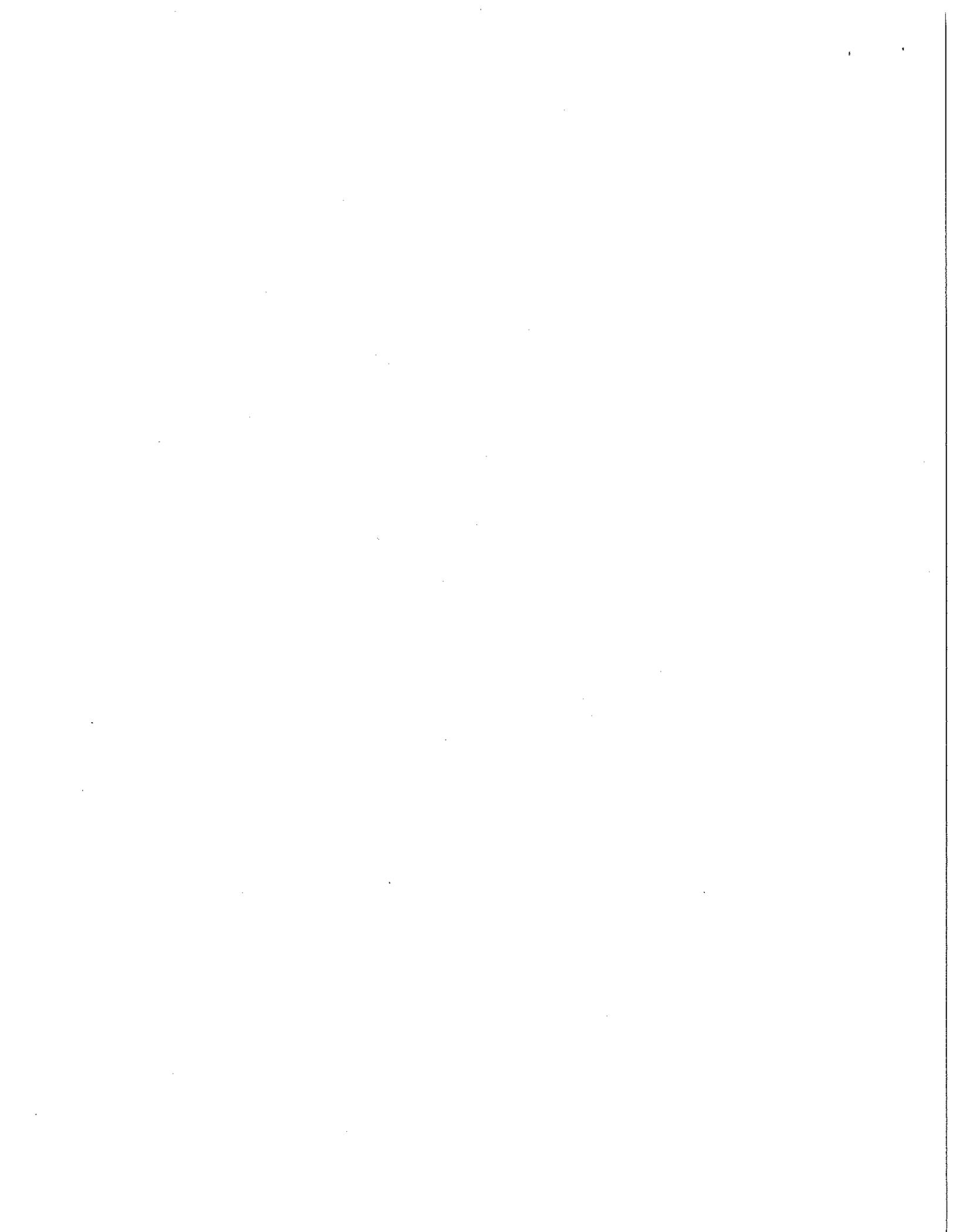
Alternatives Evaluated

When compared against the evaluation criteria none of the alternatives emerged as being superior.

- Alternative 5C - had the appealing vertical profile, but introduced an offset intersection on Sunrise Valley Drive.
- Alternative 4D - would require the demolition of an existing office building on Association Drive.
- Alternative 1C and 3D - would require an additional bridge to cross a floodplain and would require the demolition of an existing multi-level parking structure.
- Alternative 6E - The termini of this alternative with Sunrise Valley Drive is the furthest away from the Wiehle – Reston East METRORAIL Station.
- Citizen feedback was also included in the alternatives evaluated.

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4





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Hybrid Alternative

- Southern Terminus of Connector Directly Aligns with Soapstone Drive at Sunrise Valley Drive (alt. 4D)
- Northern Terminus of Connector just west of Colonial Pipeline creates at new signalized intersection on Sunset Hills Road (alt. 5C)
- Reduced Roadway Typical Section to 3 Travel Lanes
- Reduced Bridge Typical Section to 2 Travel Lanes
- At-Grade Intersections on the Connector to Provide Access to Properties



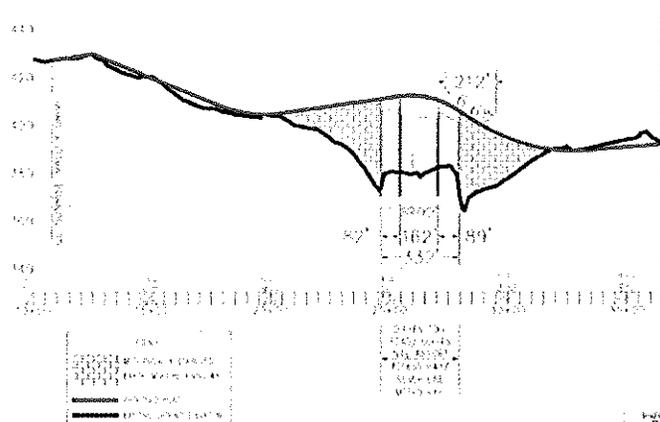
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5



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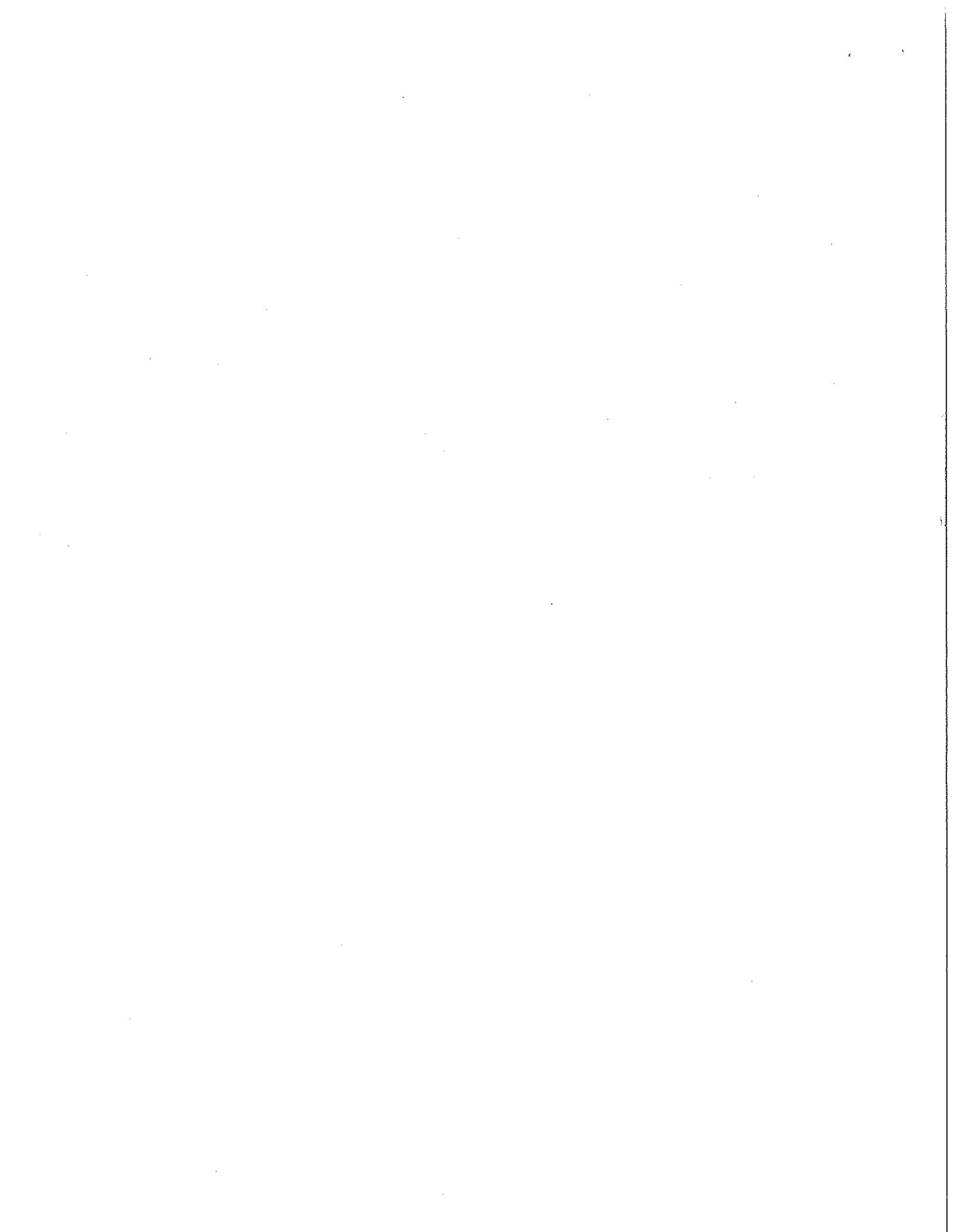
Vertical Profile of Hybrid Alternative



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6







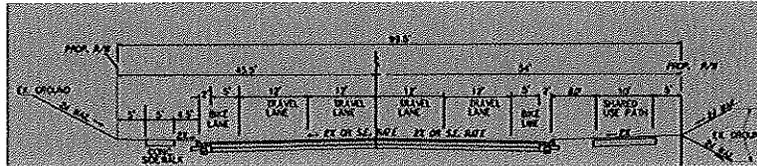
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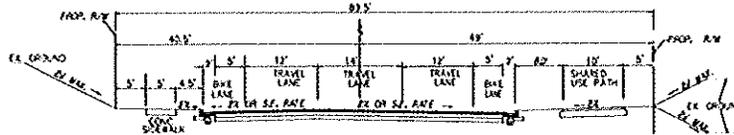
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Roadway Typical Cross Section

Original cross section width reduced from 99 ½ ft. with four (4) lanes, bike lanes, sidewalk and shared use trail



To a Hybrid cross section width of 89 ½ ft. with three (3) lanes, bike lanes, sidewalk and shared use trail



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7

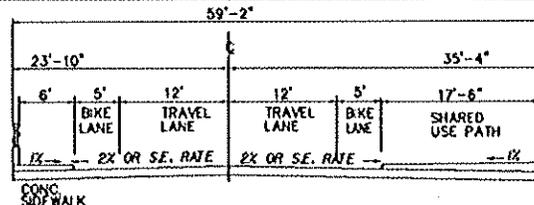
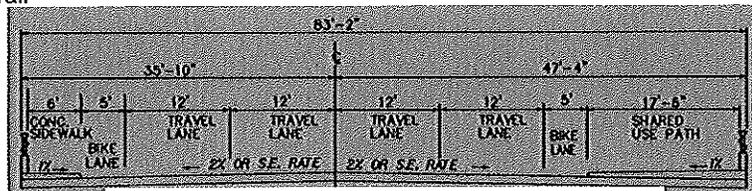


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Bridge Typical Cross Section

Original cross section width reduced from 83 ft. wide with (4) lanes, bike lanes, sidewalk and shared use trail.

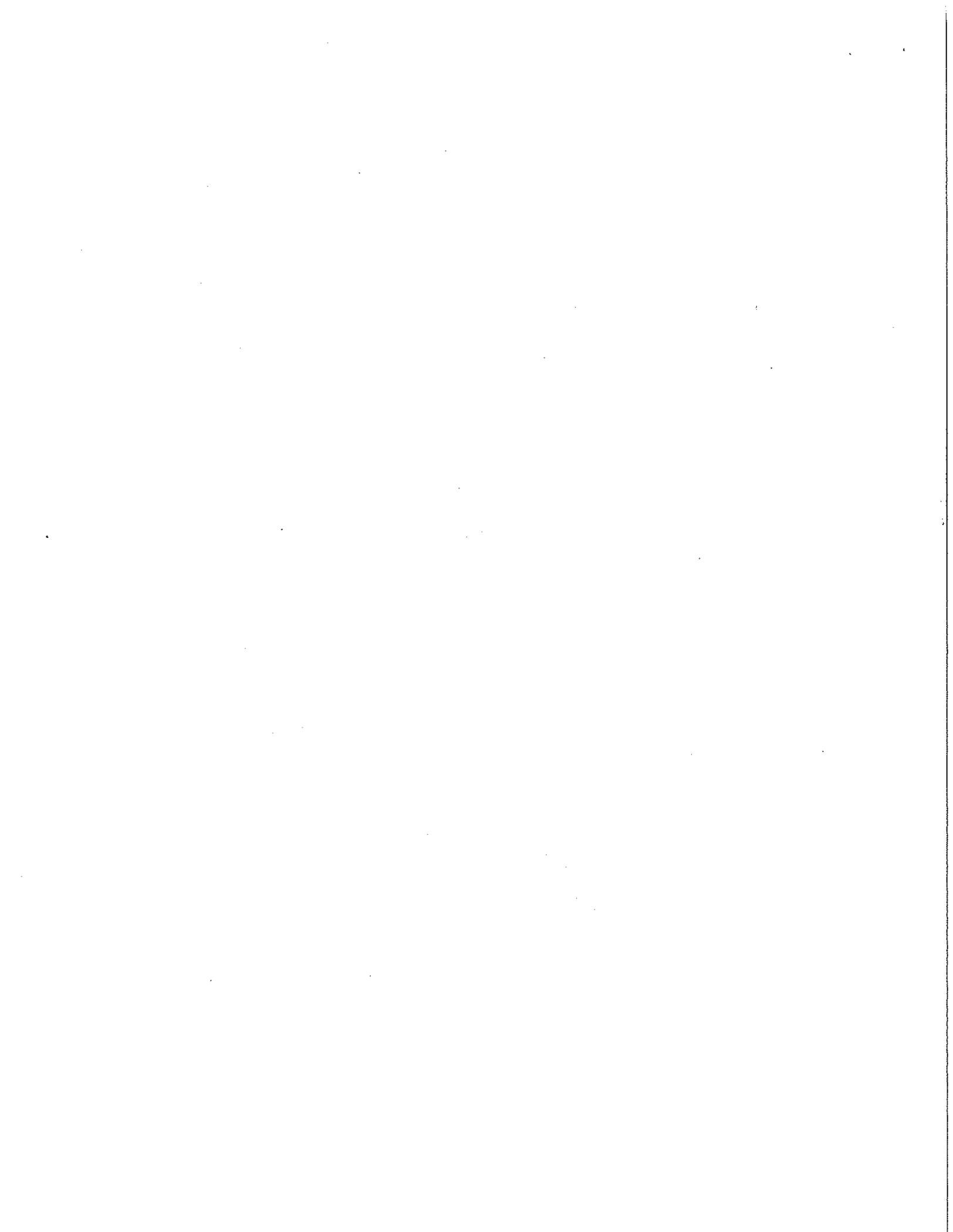
To 59 ft. Hybrid cross section width with (2) lanes, bike lanes, sidewalk and shared use trail



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8







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Access Points North of the Dulles Toll Road

1. North of Dulles Toll Road at Sunset Hills Road & Soapstone Connector --- Signal - Controlled, Four-Legged Intersection
2. At Grade Intersection South of Sunset Hills Road Four-Legged Intersection with Stop Signs on Side Road Approaches or roundabout.



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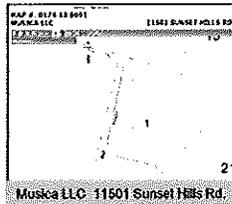
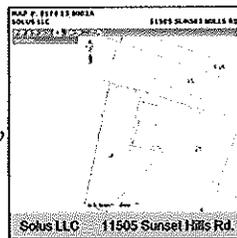
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Impacted Properties – North of the Toll Rd.

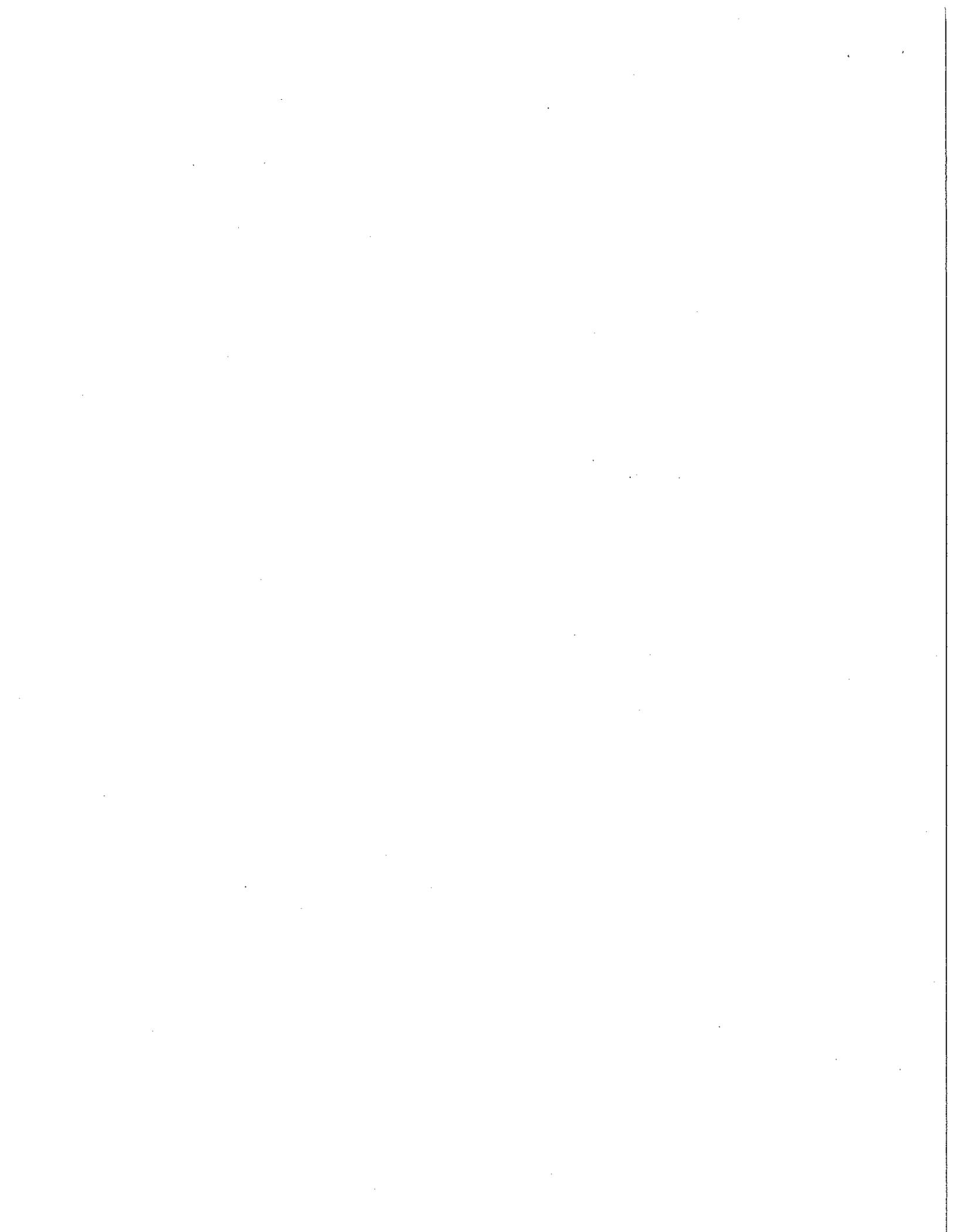
- Solus, LLC
- Musica, LLC



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10







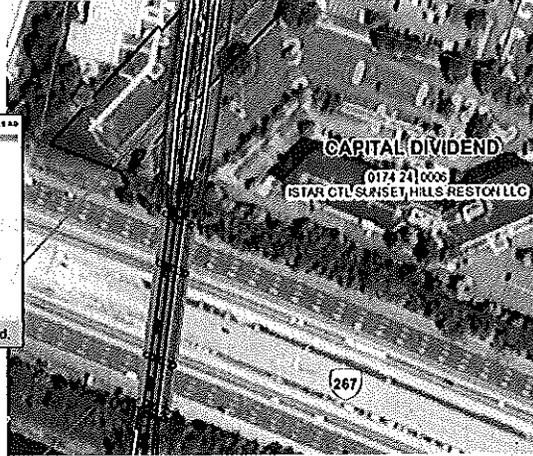
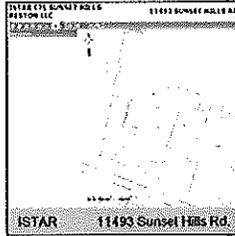
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Impacted Properties – North of the Toll Rd.

- ISTAR CTL, LLC



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11



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Access Points South of the Dulles Toll Road

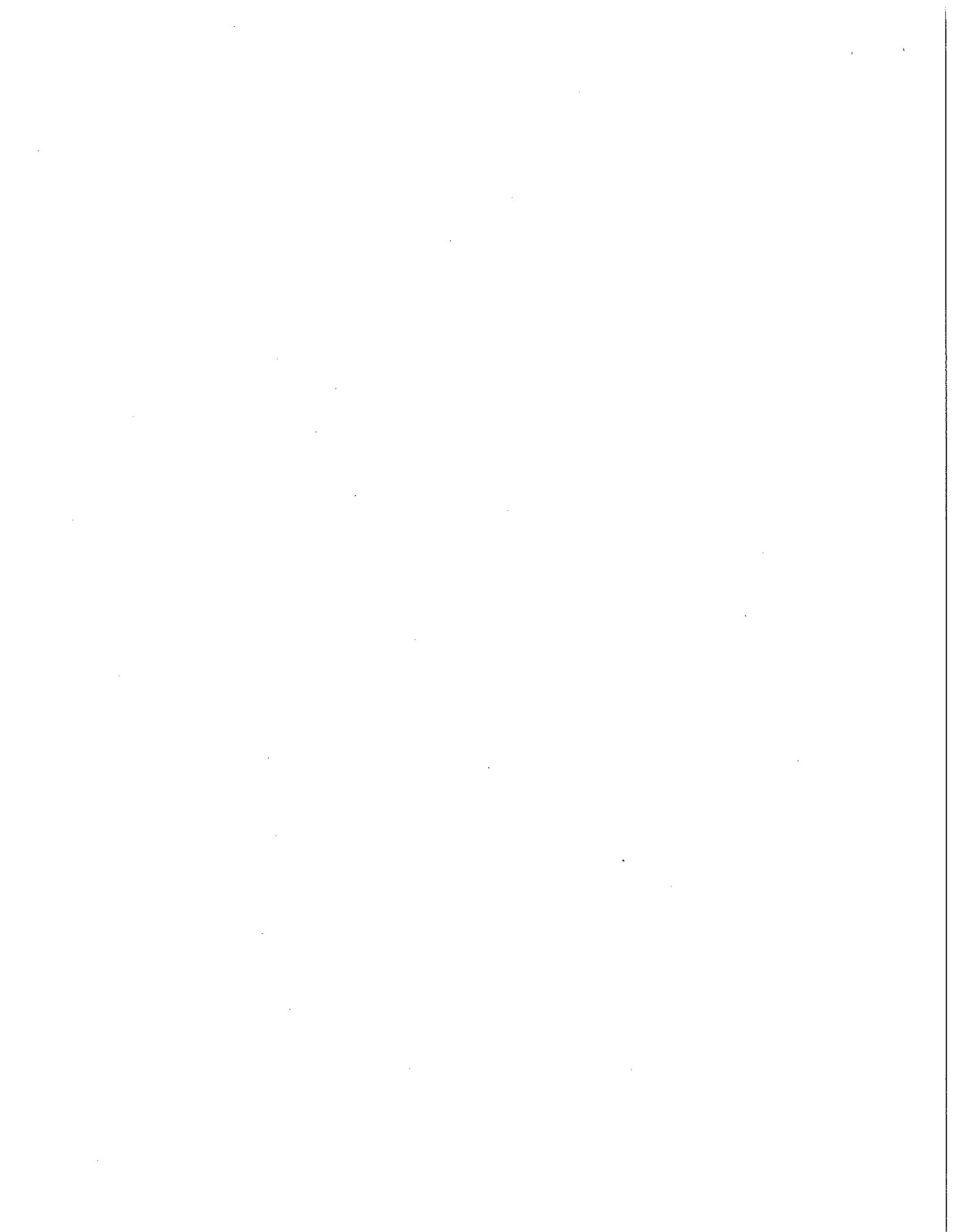
1. Sunrise Valley Drive at Soapstone Drive – Signal Controlled, four-legged intersection.
2. On Soapstone Connector North of Sunrise Valley Drive four-legged unsignalized intersection or roundabout would be created to provide access to the existing or redeveloped properties.



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12







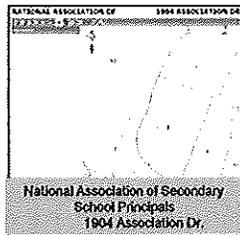
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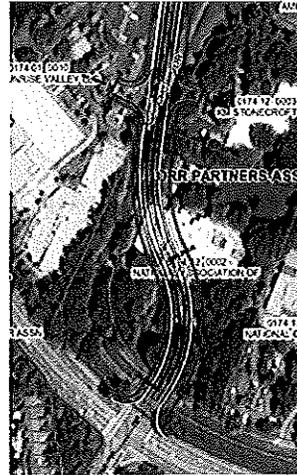
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Impacted Properties – South of the Toll Rd.

- National Association of Secondary School Principals



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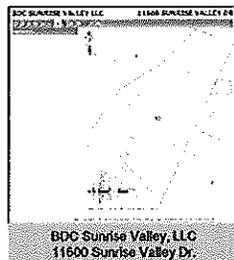
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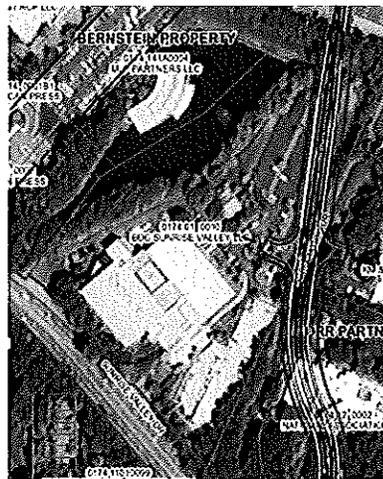
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Impacted Properties – South of the Toll Rd.

- BDC Sunrise Valley, LLC

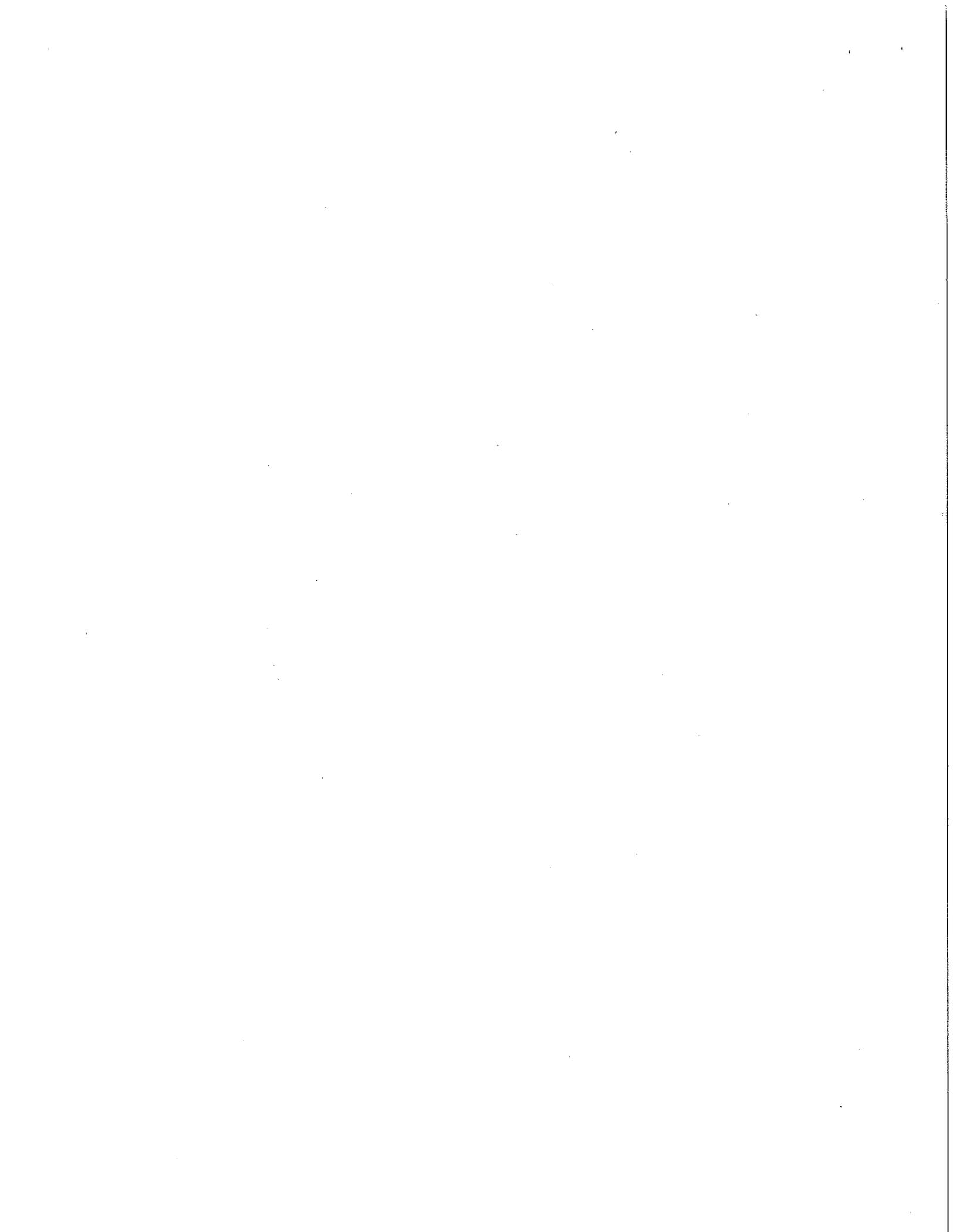


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14







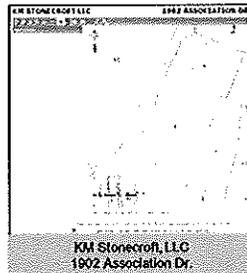
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Impacted Properties – South of the Toll Rd.

- KM Stonecroft, LLC



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15



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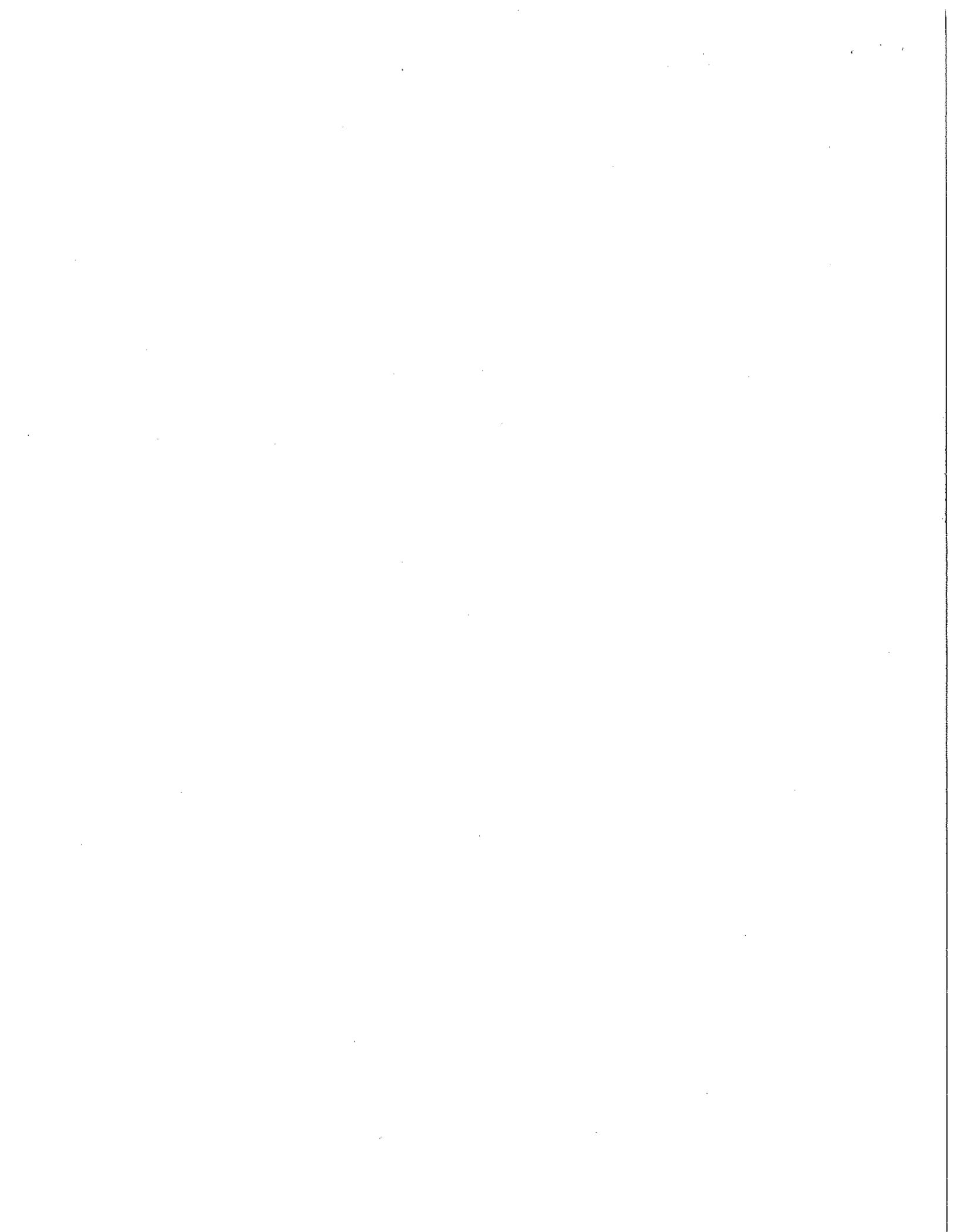
Recommendation

- Advance the Hybrid Alternative for the Soapstone Connector to the Preliminary Design Phase.
 - The Hybrid Alternative is recommended as the most promising alternative based on considerations related to construction and design cost, land use impacts, traffic levels of service and network performance, engineering feasibility, environmental features and citizen input and support.

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16







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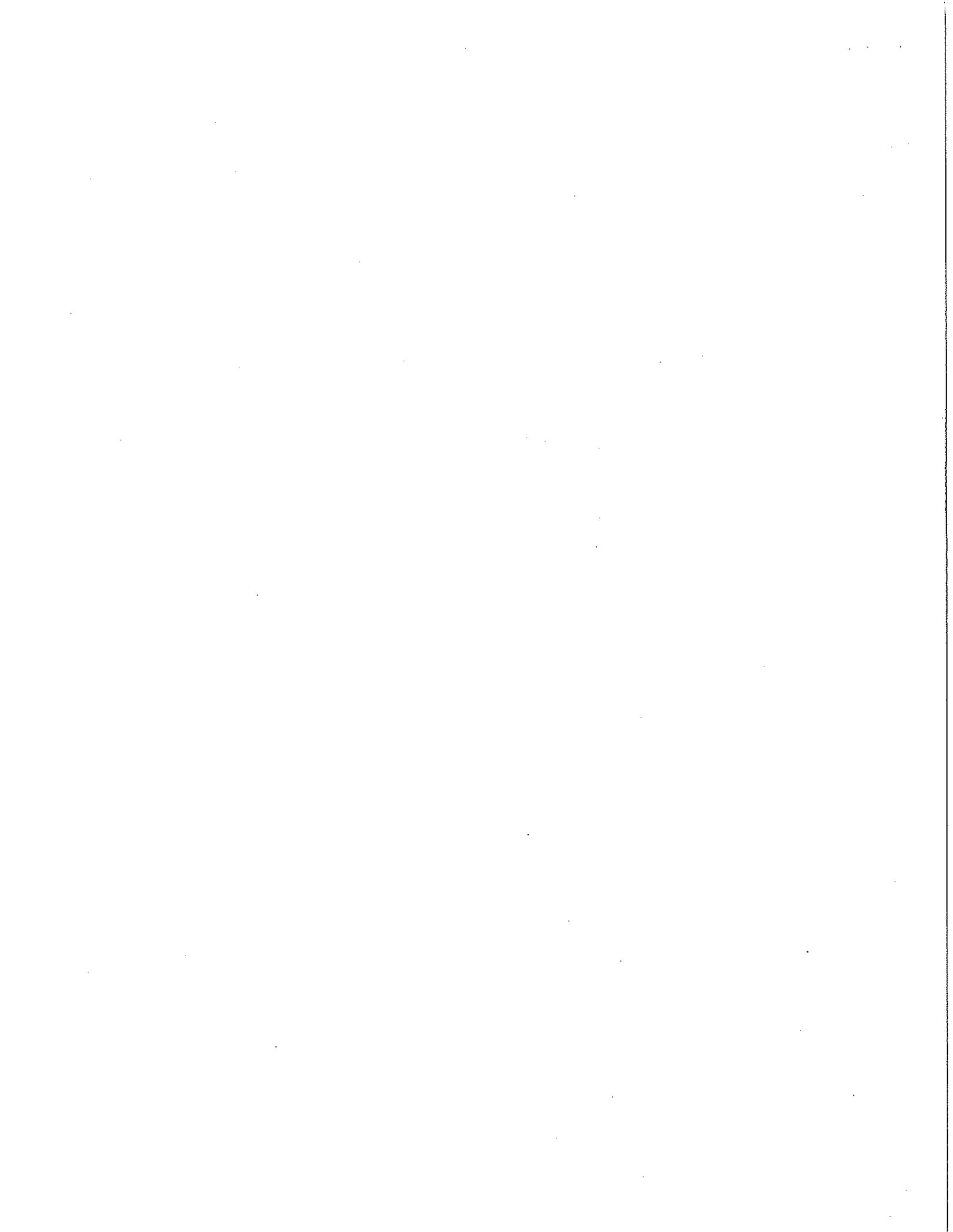
Next Steps

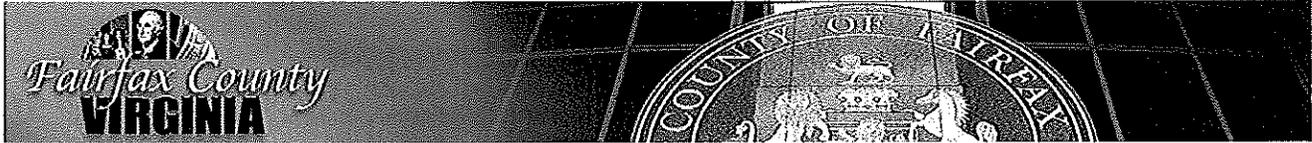
- Approval of Hybrid Alternative by the Board of Supervisors
- Identify funding (\$2.5 million has been approved for the next phase)
- Initiate next level of preliminary engineering and environmental assessment (NEPA) documentation:
- Conduct location studies and then design and construct additional bicycle connections to W&OD Trail and to the station.
- Pursue the Development of Extension of Reston Station Boulevard
- Add project to the Financially Constrained Long Range Transportation Plan

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17







[homepage](#) > [department of transportation](#) > [countywide dialogue on transportation](#):

Countywide Dialogue on Transportation: Board of Supervisors Approved Projects - January 28, 2014

Making the most dramatic pledge to fund transportation improvements since the 1980s, the [Fairfax County Board of Supervisors](#) approved \$1.4 billion in transportation project priorities over the next six years.

This money—the majority of which will come from the state and regional sources—will go towards new and existing roads, sidewalks, trails, and bike lanes. There are approximately 180 projects that will be funded, not including reserve funding for other projects. The county will be developing schedules for each project in the coming months.

- [More details about the transportation project priorities.](#)

Interchanges

ID #	Project Name	District	Est Cost (\$M)	6-Year Funding Recomm. (\$M)	Remarks/Scope
1	Fairfax County Parkway and Popes Head Road	Springfield	\$90.15	\$68.00	-Construct a grade-separated interchange at the intersection of the Fairfax County Parkway and Popes Head Road, with shared use paths on both sides. Provide for future connection to Shirley Gate Road to the east. Completes signal free corridor between Burke Lake Road and Route 50 (7.75 miles). -Pursue NVTA Regional Funding. -VDOT study underway; VDOT has \$50M programmed already. VDOT Total project estimate: \$122M. -Reconstruct portions of the existing interchange at Route 28 and I-66. Remove four traffic signals on Route 28 to enhance safety and improve capacity. Widen and reconstruct westbound I-66 off ramp to northbound Route 28. Realign Braddock Road/Walney Road and construct overpass with ramp connection from northbound Route 28 to new bridge. Provide new connections from Braddock Road to eastbound and westbound I-66, from Braddock Road to and from southbound Route 28, and from southbound Route 28 to eastbound I-66 (flyover). Also extends Poplar Tree Road across Route 28 from Stonecroft Blvd. to Walney Road and constructs new access road to EC Lawrence Park. -VDOT has programmed \$4.233M. Complements Project #27.
3	I-66 and Route 28	Sully	\$122.00	\$54.00	-Construct a flyover ramp to carry traffic exiting northbound I-95 to westbound Fairfax County Parkway. The project would include construction of left turns at the Fairfax County Parkway off-ramp and Loisdale Road intersection. Reduces congestion on Fairfax County Parkway at Loisdale Road, and provides better access to the EPG area. -FCDOT conducting initial studies. Partial Funding for study/alternatives analysis.
4	I-95 and Fairfax County Parkway/NB Flyover	Mt. Vernon	\$83.00	\$59.00	-Improvements to existing interchange at Seven Corners to reduce congestion on Route 7, improve access between Seven Corners/Falls Church/Bailey's Crossroads, and facilitate redevelopment of the area. Improve safety, navigation of vehicles and pedestrians in and through the area -Prelim Study completed in 2010. Partial funding for updating study and interim improvements.
9	Seven Corners Interchange Improvements	Mason, Providence	TBD	\$3.00	- The study recommended constructing a grade-separated interchange at the intersection of South Van Dorn Street and Franconia Road. The project would include pedestrian and bicycle facilities.
10	South Van Dorn St. and Franconia Road	Lee	\$139.50	\$4.00	-Partial Funding for federal approvals/planning and preliminary design. Included and recommended as part of the Tysons East Central Consolidated Traffic Impact Analysis (CTIA)
N/A	Cleveland Ramp	Dranesville		\$2.00	-Partial funding for preliminary design. Included and recommended as part of the Tysons Central CTIA.
N/A	Route 7/Route 123 Rebuild	Providence		\$5.00	
	Total Interchanges			\$195.00	

Roadway Extensions

ID #	Project Name	District	Est Cost (\$M)	6-Year Funding Recomm. (\$M)	Remarks/Scope
12	Dulles Toll Road - Rock Hill Overpass	Dranesville	\$218.20	\$0.50	-Planning level funding only. Contingent on development. -Construct a 4-lane roadway over the Dulles Toll Road from Sunrise Valley Drive on the south, to Davis Drive extension in Loudoun County on the north side. The project would include pedestrian and bicycle facilities. Identified in Reston Comp Plan Amendment to be considered by the BOS on 1/28/14.
13	Dulles Toll Road - South Lakes Drive Overpass	Hunter Mill	\$82.25	\$0.50	-Planning level funding only. Contingent on development. -Construct 4-lane roadway over the Dulles Toll Road from Sunrise Valley Drive to Sunset Hills Road. The project would include pedestrian and bicycle facilities. Identified in the Reston Comp Plan Amendment to be considered by the BOS on 1/28/14.
14	Dulles Toll Road - Town Center Parkway Underpass	Hunter Mill	\$157.00	\$13.85	-Planning level funding only. Contingent on development. \$6.148M already allocated under TMSAMS for use during Silver Line Phase II. Current estimate of underpinning necessary before rail construction, \$20M. -Construct 4-lane divided roadway under the Dulles Toll Road from Sunrise Valley Drive to Sunset Hills Road. Identified in Reston Comp Plan Amendment to be considered by the BOS on 1/28/14.
15	Dulles Toll Road - Soapstone Drive Overpass	Hunter Mill	\$91.75	\$2.50	-Planning level funding only. Contingent on development. -Construct a 4-lane roadway over the Dulles Toll Road from Sunrise Valley Drive to Sunset Hills Road. The project would include pedestrian and bicycle and transit facilities. Identified in the Reston Comp Plan Amendment to be considered by the BOS on 1/28/14.
16	Frontier Drive from Franconia Springfield Parkway to Loisdale Road plus braided ramps	Lee	\$84.50	\$63.00	-Extend Frontier Drive from Franconia-Springfield Parkway to Loisdale Road, including access to Franconia-Springfield Metrorail Station and braided ramps to and from the Parkway. Provide on-street parking along Frontier Drive as well as pedestrian and bicycle facilities. Supports future relocation of the FBI to Springfield, and provides greater access between Loisdale Road, Medical Campus, and Franconia-Springfield Metrorail Station. Reduces congestion on Loisdale Drive.
18	Shirley Gate Road from Braddock Road to Fairfax County Parkway/Popes Head Road	Braddock, Springfield	\$39.50	\$30.00	Extend 4-lane divided Shirley Gate Road from Braddock Road to the Fairfax County Parkway, north of Popes Head Road. The project would include a raised median and pedestrian and bicycle facilities. Provides alternative/shorter route to/from GMU and Fairfax City via Route 50/Jermantown area and potentially reduces congestion on Braddock Road (west of Shirley Gate), Fairfax County Parkway (north of Popes Head), and Route 29 (west of Shirley Gate). Provides access to expanded Patriot Park.
19	Stone Road Overpass over I-66 from Route 29 to Route 28	Sully	\$81.55	\$5.00	-Partial Funding for alignment study, environmental analysis and Preliminary Engineering. Provides Alternative Route to VA 28 from Centreville to Westfields. -Construct 4-lane divided road between Stone Road at Route 29 and New Braddock Road. Includes curb and gutter, 5' concrete sidewalk on east side, and 10' shared use path on west side of Stone Road. Construct a bridge over I-66 and another bridge over Big Rocky Run. Re-stripe westbound New Braddock Road to provide 2 through travel lanes. Provides alternative route other than VA 28 between Centreville and Westfields area. Reduces congestion at I-66/VA 28 and I-66/Rte. 29 Interchanges. Future Metrorail station on Comp Plan near this location.
Total Extensions			\$115.35		

Spot Improvements

ID #	Project Name	District	Est Cost (\$M)	6-Year Funding Recomm. (\$M)	Remarks/Scope
21	Backlick Road and Industrial Road	Lee, Mason	\$2.09	\$2.09	-Construct a left turn lane on northbound Backlick Road. This project would include sidewalk along the west side of Backlick Road, upgraded pedestrian signal, and drainage improvements.
22	Balls Hill Road and Old Dominion Drive	Dranesville	\$9.00	\$0.20	Partial funding for alternatives analysis.
23	Burke Road from Aplomado Drive to Parakeet Drive	Springfield	\$7.00	\$7.00	-Remove the sharp curve on Burke Road to improve safety. Raise profile and provide new stream crossing. Modify Heritage Square Drive alignment, and provide adequate sight distance. Provide 5' concrete sidewalk on one side, and 10' trail on the other. Improves access to Rolling Road VRE Station. -Complements Project 99 - Burke Road Lane Diet and On-Road Bike Lanes
26	Electric Avenue and Cedar Lane NB Left	Providence	\$1.61	\$1.61	-Add 250' of left turn lane on northbound Cedar Lane at Electric Avenue. The project would include curb and gutter and drainage improvements on the east side of Cedar Lane, 5' concrete sidewalk, crosswalks, and a new mast-arm

ID #	Project Name	District	Est Cost (\$M)	6-Year Funding Recomm. (\$M)	Remarks/Scope
	Turn Lane				signal.
27	Fairfax County Parkway from I-95 to Telegraph Road	Lee, Mt. Vernon	\$19.25	\$19.25	-Complements project #4. -Provide spot improvements along Route 286 (Fairfax County Parkway) from I-95 to Telegraph Road to provide additional capacity at intersections and reduce congestion in the through lanes. The project would include improvements currently being studied, and may include: lengthening the auxiliary lane on northbound Route 286 onto northbound I-95, lengthening turn lanes at Terminal Road, and widening the Backlick Road Bridge over the railroad tracks. With project #4, reduces congestion on Fairfax County Parkway between Telegraph Road and I-95; improves access to I-95 NB; and addresses safety concerns at Backlick Road.
30	Fort Hunt Road and Collingwood Road	Mt. Vernon	\$2.22	\$2.22	-Construct left turn lanes on both northbound and southbound Fort Hunt Road at Collingwood Road. The project would include a new traffic signal, pedestrian signals, and walkways on both sides of Fort Hunt Road.
31	Georgetown Pike and Rte 123 (Dolley Madison Blvd.)	Dranesville	\$1.68	\$1.68	Add right turn lane on Georgetown Pike in eastbound direction. This project would include signalization improvements as well as pedestrian facilities.
32	Hunter Mill Road and Lawyers Road	Hunter Mill, Sully	\$15.50	\$15.50	Moved from unfunded list. Replace intersection with roundabout, provide 10' shared-used path and adequate pedestrian crossings throughout the roundabout, and relocate overhead utilities.
33	Kirby Road and Old Dominion Road	Dranesville	\$10.70	\$0.50	-Funding for Preliminary Engineering/Study Only. -Improve intersection safety and geometry, which may include adding or extending turn lanes. The project would include pedestrian facilities.
34	Lewinsville Road and Spring Hill Road	Dranesville	\$15.80	\$0.10	-Partial funding for alternatives analysis. Construct roundabouts to improve traffic flow. This project would include pedestrian crosswalks. Improves access to/from Tysons Corner area.
35	Old Courthouse Road and Besley Road	Hunter Mill	\$3.30	\$3.30	Improve alignment of Old Courthouse Road S-curve at Besley road. The project would include raising the road elevation to improve drainage and limit flooding. Includes bicycle/pedestrian facility. Addresses safety issues for vehicles, pedestrians and bicycles and reduces flooding problems.
38	Route 123 (Dolley Madison) and Great Falls/Lewinsville Road Intersection	Dranesville	\$6.90	\$6.90	-Interim improvements ahead of potential grade separation per Tysons Neighborhood Study. -Add or extend existing turn lanes on all approaches, remove channelized islands, and construct missing sidewalk segments. Reduces congestion on Rte. 123 and improves access to/from Tysons and McLean Metrorail Station.
40	Silverbrook Road and Lorton Road	Mt. Vernon	\$3.60	\$0.50	-Funding for preliminary engineering and/or study only. -Construct an additional (triple) left turn lane from southbound Silverbrook Road onto eastbound Lorton Road. The project would include a new traffic signal and replacement of sidewalk on the west side of Silverbrook Road.
N/A	Route 50 and Waples Mill Road	Braddock, Providence		\$0.25	Partial funding for study of potential Interim/low cost improvements. TransAction 2040 calls for Interchange.
N/A	Shields Avenue Improvements	Lee	\$5.00	\$0.20	Partial funding for alignment study.
N/A	Reserve for Future Spot Improvements	Countywide	\$4.72	\$6.40 \$4.72	Set aside funding for projects.
	Total Spot Improvements			\$66.01	

Roadway Widening

ID #	Project Name	District	Est Cost (\$M)	6-Year Funding Recomm. (\$M)	Remarks/Scope
45	Braddock Road - Burke Lake Road to Guinea Road - 4 to 6 Lanes	Braddock	\$21.63	\$1.00	Partial funding for study only. The project would also include pedestrian and bicycle facilities.
46	Braddock Road - Burke Lake Road to I-495 - 6 to 8 Lanes	Braddock	\$63.00	\$47.00	Widen Braddock Road from 6 lanes to 6 lanes plus 1-HOV lane in each direction, from I-495 to Burke Lake Road. The project would include intersection improvements such as turn lanes and signalization improvements, as well as pedestrian and bicycle facilities.
49, 50, 51,	Fairfax County Parkway Improvements - Lee Chapel to Rolling Rd - 4 to 6 Lanes - 123 to Lee Chapel - 4 to 6 Lanes	Braddock, Dranesville, Hunter Mill,	\$396.10	\$55.00	-Partial funding for corridor study, environmental analysis, preliminary engineering, and/or construction.

52, 53	- US 29 to VA 123 - 4 Springfield, Sully to 6 Lanes - Dulles Toll Rd to West Ox Rd - 4 to 6 Lanes - West Ox Rd to Rugby Rd - 4 to 6 Lanes				-Coordinate improvements with proposed VDOT study.
54	Frying Pan Road - VA 28 to Centreville Road - 2 or 4 to 6 Lanes	Dranesville, Hunter Mill	\$54.30	\$40.80	-Widen Frying Pan Road from 2 and 4 lanes to 6 lanes from Route 28 to Centerville Road. The project would include intersection improvements such as a turn lanes and signalization as well as pedestrian and bicycle facilities. Improves access to future Silver Line Metrorail Station and Dulles Airport. Provides relief to Centerville Road. Completes "missing" segments between existing sections of roadway already widened by development.
55	Hooes Road - Fairfax County Parkway to Silverbrook Rd 2 to 4 Lanes	Mt. Vernon, Springfield	\$20.55	\$15.00	-Widen Hooes Road from 2 to 4 lanes from Fairfax County Parkway to Silverbrook Road. The project would include pedestrian signals at Newington Forest Avenue, and pedestrian and bicycle facilities.
57	Pohick Rd - US 1 (Richmond Hwy) to I-95 - 2 to 4 Lanes	Mt. Vernon	\$29.25	\$22.00	-Widen Pohick Road from 2 to 4 Lanes from Route 1 (Richmond Highway) to I-95. The project would include intersection signalization improvements, and pedestrian and bicycle facilities. Eliminates choke point between Rte. 1 and I-95.
58	Rolling Road - Old Keene Mill Rd to Franconia Springfield Pkwy - 2 to 4 Lanes	Springfield	\$35.20	\$27.70	Completes funding for the project. VDOT has \$7.5 M allocated thru FY19. -Widen Rolling Road from 2 to 4 lanes, including parking lanes in each direction for some sections of the roadway. The project would include an 8' asphalt trail along the west side and 5' concrete sidewalk along the east side of Rolling Road. Improves access to EPG and Ft. Belvoir.
59	US 1 (Richmond Hwy) - Occoquan River to CSX Overpass - 4 to 6 Lanes	Mt. Vernon	\$85.20	\$5.00	-Partial funding for study and environmental analysis. Complements project #60, and #61. Eliminates bottleneck at CSX RR underpass. Funding for EA/FONSI and Preliminary Engineering Only. -Widen Route 1 from 4 to 6 lanes from the CSX Railroad Underpass to the Occoquan River bridge. This project would include reconstruction of the CSX Railroad Underpass, and pedestrian and bicycle facilities. Provides improved access and reduces congestion between Prince William County (points south) to Ft. Belvoir.
60	US 1 (Richmond Hwy) - Mt Vernon Mem Hwy to Napper Road - 4 to 6 Lanes	Lee, Mt. Vernon	\$90.00	\$68.00	-Complements current project under construction from Telegraph to Mt. Vernon Mem. Highway/Mulligan Rd. -Widen Route 1 from 4 to 6 lanes from Mount Vernon Memorial Highway (VA 235) to Napper Road. This project would include pedestrian and bicycle facilities. Corridor of regional significance. Facilitates economic development and eliminates current choke point between Mulligan Road and Mt. Vernon Memorial Highway (north). Completes widening of Rte. 1 to 6 lanes from Ft. Belvoir to Alexandria. Project will include provisions for future transit.
61	US 1 (Richmond Hwy) - Armistead Road to CSX Overpass - 4 to 6 Lanes	Mt. Vernon	\$84.75	\$5.00	-Partial funding for study and environmental analysis. Complements project #60, and #61. Eliminates bottleneck at CSX RR underpass. Funding for EA/FONSI and Preliminary Engineering Only. -Widen Route 1 (Richmond Highway) from 4 to 6 lanes from Armistead Road to I-95 Ramps. The project would include a raised median, intersection signalization improvements, and pedestrian and bicycle facilities. Provides improved access and reduces congestion between Prince William County (points south) to Ft. Belvoir. With projects #60 and #61, completes widening of Rte. 1 to six lanes across entire County.
62	VA 28 (Centreville Road) - Old Centreville to PW County Line at Bull Run - 4 to 6 Lanes	Springfield, Sully	\$47.35	\$47.35	-Complements I-66/VA 28 Interchange, w/ Project #3, completes VA 28 corridor through entire County. -Widen Route 28 (Centreville Road) from 4 to 6 lanes from Old Centreville Road to Prince William County Line, including intersection improvements and pedestrian and bicycle facilities. Reduces significant congestion between Prince William County and Centreville. Corridor of Regional Significance and improves access to Dulles Airport, Reston and Herndon areas. Large development just south of County line will exacerbate existing congestion. On state Delegate/Senator radar. VDOT looking at interim safety and access improvements south of County line.
66	US 29 (Lee Hwy) West of Fairfax - Union Mill to Buckley's Gate Drive - 4 to 6 Lanes	Springfield, Sully	\$32.70	\$25.00	-Complements VDOT project at Little Rocky Run (Bridge Replacement) UPC 59094. Completes widening of Rte 29 from Shirley Gate to Centreville. -Widen Route 29 from 4 to 6 lanes from Union Mill Road to Buckley's Gate Drive and provide pedestrian facilities on the north side of Route 29. Last segment of Rte. 29 between Fairfax City and Centreville that is

69	US 50 (Arlington Blvd) Inside Beltway - Cedar Hill to Annandale Road - 4 to 6 Lanes	Mason	\$47.50	\$5.00	not 6-lanes. Eliminates last remaining bottleneck. -Partial funding for environmental analysis and preliminary engineering only. -Widen Route 50 (Arlington Boulevard) inside the Beltway from 4 to 6 lanes from Cedar Hill Road to Annandale Road. The project would include intersection improvements, including signalization improvements, and pedestrian and bicycle facilities. Reduces significant congestion on Route 50 inside the beltway. Provides improved access to Seven Corners area, and facilitates economic development.
N/A	Jefferson Manor Neighborhood Improvements	Lee	\$14.50	\$1.00	Partial funding for study, design, and/or construction. Cost estimates are for phase III and IV improvements.
N/A	Route 236/Little River Turnpike - I-495 to John Marr - 4 to 6 Lanes w/Streetscape	Braddock, Mason		\$2.50	Partial funding for environmental analysis and preliminary engineering only. Improves access to Annandale and facilitates economic redevelopment
N/A	Route 7 Widening - Dulles Toll Road Bridge	Providence		\$13.90	Shortfall in funding of existing VDOT Project
	Total Roadway Widening			\$381.25	

Transit

ID #	Project Name	District	Est Cost (\$M)	6-Year Funding Recomm. (\$M)	Remarks/Scope
75	Braddock Rd P&R Lot	Braddock	\$10.00	\$7.50	-Project supports both transit and future HOV operation along Braddock Road between Burke Lake Road and I-495. -Construct commuter parking lot with approximately 500 spaces adjacent to Braddock Road near Kings Park West.
76	Columbia Pike Transit Service	Mason	\$135.00	\$9.50	-Estimated cost for capital and 2 year of operation for streetcar service. \$3.5M is balance needed for Fairfax County share of approximately \$50M; remainder of share to be funded via CMAQ. Improves access to Baileys Crossroads and facilitates economic development and revitalization; encourages creation of a walkable, bikeable, Columbia Pike.
	Capital			\$3.50	
	Operating			\$6.00	\$3M per year operating.
81	Fairfax County Parkway (Rt 286) Enhanced Bus Service	Braddock, Hunter Mill, Lee, Mt. Vernon, Springfield, Sully	\$47.00	\$7.10	-Includes further study needed to identify sites and costs for potential transit stations and park-and-ride lots, and route-level planning. -Implement enhanced bus service in FY-20 between Herndon-Monroe Park-and-Ride and Fort Belvoir via Fairfax County Parkway. Provides significant missing cross-county transit link.
83	South County Feeder Bus Service	Braddock, Lee, Mason, Mt. Vernon	\$106.50	\$24.90	-Includes route-level planning. Project to be implemented in phases. Estimated cost of capital and 3 years of operating. -Purchase buses and improve service levels on bus routes serving Richmond Highway, Kingstowne, and Springfield.
	Capital			\$10.50	\$10.5M for 21 buses.
	Operating			\$14.40	\$4.8M per year operating.
84	Vienna Metro Feeder Bus Service Expansion	Braddock, Hunter Mill, Providence, Springfield, Sully	\$132.50	\$46.80	-Includes route-level planning. Project to be implemented in phases. Estimated cost of capital and operating for 3 years. -Purchase buses, add new routes, and improve service levels on existing routes that serve the Vienna Metrorail station.
	Capital			\$31.50	\$31.5M for 63 buses.
	Operating			\$15.30	\$5.1M per year operating.
85	Vienna/Centreville Cross-County Bus Service	Braddock, Dranesville, Hunter Mill, Providence, Springfield, Sully	\$116.50	\$31.50	-Includes route-level planning. Project to be implemented in phases. Estimated cost of capital and 3 years operating. -Purchase buses and implement new cross-county limited-stop/express bus service serving Vienna and Centreville.
	Capital			\$16.50	\$16.5M for 33 buses.
	Operating			\$15.00	\$5M per year operating.
N/A	Transit Reserve			\$199.46	Reserve for future transit needs, these needs may include capital and operating costs, including: Metro 2025 (Momentum), Virginia Railway Express, Fairfax Connector; implementation of the Richmond Highway and Route 7

Alternatives Analyses, and implementation of the Countywide Transit Network Study.

Total Transit \$326.76

Bicycle and Pedestrian

ID #	Project Name	District	Est Cost (\$M)	6-Year Funding Recomm. (\$M)	Remarks/Scope
87	Arlington Boulevard (Route 50) Walkway	Providence	\$5.00	\$5.00	Complete missing links from Blake Lane to Prosperity Avenue.
88	Arlington Boulevard (Route 50) Walkway	Providence	\$0.70	\$0.70	Construct walkway on the south side from 8301 Arlington Boulevard to Gallows Road.
89	Backlick Road Walkway	Lee	\$1.00	\$1.00	Construct walkway on west side of Backlick Road south of Barta Road.
90	Backlick Road Walkway	Mason	\$1.10	\$1.10	Construct walkway on east side of Backlick Road from Kandel Court to Cindy Lane.
91	Backlick Road Walkway	Mason	\$2.00	\$2.00	Construct walkway on east side of Backlick Road from Industrial Drive to Hechinger Drive.
93	Baron Cameron Avenue/Lake Fairfax Drive	Hunter Mill	\$0.25	\$0.25	Install signalized crosswalk at Lake Fairfax Drive.
94	Baron Road Walkway	Dranesville	\$0.25	\$0.25	Construct walkway on the north side of Baron Road from Dead Run Park trailhead to Douglass Drive.
95	Braddock Road Walkway	Sully	\$0.35	\$0.35	Construct walkway on the south side of Braddock Road from Calbern Drive to Clubside Lane.
97	Browne Academy Paved Trail	Lee	\$0.40	\$0.40	Construct trail at Browne Academy from Edgehill Court to Dewey Drive.
99	Burke Road Lane Diet and On-Road Bike Lanes	Springfield	\$0.04	\$0.04	Re-striping from Liberty Bell Ct to Rolling Road VRE P&R lot. Existing lanes and on-street parking can remain, but widths may be adjusted. Includes bicycle signage and access improvements near Liberty Bell Ct to improve safety and sight distance. -Complements Project 23 - Burke Road from Aplomado Drive to Parakeet Drive (Spot Improvement).
100	Center Road Walkway	Springfield	\$0.80	\$0.80	Construct walkway on south side of Center Road from West Springfield High School to Garden Road.
101	Chain Bridge Road (Route 123)/Boone Boulevard	Providence	\$0.15	\$0.15	Install signalized crosswalks at Boone Boulevard.
102	Chain Bridge Road (Route 123) Walkway	Providence	\$1.80	\$1.80	Construct walkway on south side of Chain Bridge Road (Route 123) from Courthouse Road to Sutton Road.
103	Chain Bridge Road (Route 123) Walkway	Providence	\$2.00	\$2.00	Construct walkway on south side of Chain Bridge Road (Route 123) from Horse Shoe Drive (north intersection) to Niblick Drive.
104	Chain Bridge Road (Route 123) Walkway	Providence	\$6.00	\$0.25	Partial funding for study only. Construct walkway on east side of Chain Bridge Road (Route 123) over I-66 from White Granite Drive to Eaton Place.
105	Chesterbrook Road Walkway	Dranesville	\$0.85	\$0.85	Construct walkway on north side of Chesterbrook Road from Kirby Road to Golden Court.
106	Chesterbrook Road Walkway	Dranesville	\$1.20	\$1.20	Construct walkway on north side of Chesterbrook Road from Golden Court to Maddux Lane.
107	Chesterbrook Road Walkway	Dranesville	\$1.30	\$1.30	Construct walkway on south side of Chesterbrook Road from Chesterbrook Vale Court to North Albemarle Street.
108	Chichester Lane Walkway	Providence	\$0.30	\$0.30	Construct walkway on west side of Chichester Lane from existing sidewalk at Cherry Drive to existing Day Lilly Court Connecting Trail with new direct connection to Fairhill Elementary School Entrance near south entrance. Construct walkway from Lismore Lane to existing sidewalk on east side of Chichester Lane at Fairhill Elementary School.
109	Cinder Bed Road Bikeway	Lee	\$4.00	\$4.00	Provide approximately three miles of bikeway, extending from Fairfax County Parkway near Telegraph Road to the south side of the Franconia-Springfield Metrorail station. The southern segment could include an on-road facility on Cinder Bed Road.
110	Compton Road Walkway	Sully	\$1.40	\$1.40	Construct walkway on north side of Compton Road from east of pumping station to Centreville Road (Route 28).
111	Compton Road Walkway	Sully	\$3.00	\$3.00	Construct walkway on east side of Compton Road from Mt. Olive Road to Cub Run Stream Valley Trail.
112	Edsall Road/Montgomery Street	Mason	\$0.15	\$0.15	Install signalized crosswalks at Montgomery Street.

113 Edsall Road Walkway	Mason	\$0.70	\$0.70	Construct walkway on north side of Edsall Road from Timber Forest Drive to Edsall Gardens Apartments.
114 Edsall Road Walkway	Mason	\$4.00	\$4.00	Construct walkway on north side of Edsall Road over I-395 from Cherokee Avenue to Edsall Gardens Apartments.
115 Elm St/Dolley Madison Blvd Improved Pedestrian and Bicycle Crossing	Dranesville	\$0.10	\$0.10	The project will include lengthening the refuge area, upgrading ADA access, and installing rectangular rapid flashing beacons (RRFB) to improve safety at this intersection.
116 Fair Lakes Boulevard Walkway	Springfield	\$0.60	\$0.60	Construct walkway on south side of Fair Lakes Boulevard from Stringfellow Road to retail center.
117 Fairfax County Parkway Bicycle Wayfinding Signage	Braddock, Dranesville, Hunter Mill, Springfield, Braddock, Sully	\$0.08	\$0.08	Install bicycle way finding signs along the Fairfax County Parkway and Franconia-Springfield Parkway.
119 Fleet Drive Walkway	Lee	\$0.80	\$0.80	Construct walkway on east side of Fleet Drive from Yarkin Court to existing walkway south of Franconia Road.
120 Fort Hunt Road Walkway	Mount Vernon	\$0.40	\$0.40	Construct walkway on east side of Fort Hunt Road from Belle View Boulevard to Belle View Elementary School.
121 Fox Mill Road Walkway	Hunter Mill	\$2.40	\$2.40	Construct walkway on north side of Fox Mill Road from Fairfax County Parkway to Reston Parkway.
122 Franconia Road Median Refuge	Lee	\$0.20	\$0.20	Construct pedestrian median refuge area on Franconia Road at Westchester Street and Rose Hill Shopping Center.
123 Franconia-Springfield Metrorail Station/VRE Enhanced Bicycle Parking	Lee	\$0.13	\$0.13	Install covered bicycle parking to accommodate at least 30 bicycles. Improvements to the access driveway pavement and lighting and security may also be provided.
124 Gallows Road/Route 50	Providence	\$0.25	\$0.25	Install signalized crosswalks at Arlington Boulevard (Route 50) and Gallows Road interchange.
125 Georgetown Pike Walkway (Phase IV)	Dranesville	\$1.00	\$1.00	Construct walkway on north side of Georgetown Pike from Seneca Shopping Center to Falls Bridge Lane.
126 Glade Drive Walkway	Hunter Mill	\$0.20	\$0.20	Construct walkway on north side of Glade Drive from Middle Creek Lane to Glade Bank Way.
127 Glade Drive Walkway	Hunter Mill	\$0.40	\$0.40	Construct walkway on north side of Glade Drive from Colts Neck Road to Reston Parkway.
128 Glen Forest Drive Walkway	Mason	\$1.20	\$1.20	Construct walkway on south side of Glen Forest Drive from retail center on Route 7 to Glen Forest Elementary School.
129 Government Center Area Bicycle Demonstration Project	Braddock	\$0.18	\$0.18	Road diet on roadways to make the area more bicycle friendly. Government Center Pkwy from Random Hills Rd to Fairfax City. Post Forest Dr (West Ox Rd to Gov't Center Pkwy), Legato Rd (Post Forest Dr to US 29), and Ridge Top Rd (Random Hills Rd to US 29).
131 Gunston Cove Road Walkway	Mount Vernon	\$0.50	\$0.50	Construct walkway on north side of Gunston Cove Road from Cranford Street to Amsterdam Street.
132 Hoes Road Walkway	Mount Vernon	\$0.40	\$0.40	Construct walkway on north side of Hoes Road from Ox Road to Furnace Road.
133 Hunter Village Drive Bicycle Parking	Springfield	\$0.08	\$0.08	This project will complement the new on-road bike lanes by installing covered bicycle parking on the north end of Hunter Village Drive in the vicinity of Old Keene Mill Road.
134 Hunter Village Drive Walkway	Springfield	\$0.30	\$0.30	Construct walkway on north side of Hunter Village Drive from existing walkway east of Wentworth Place to Flax Street.
136 Idylwood Road Walkway	Dranesville	\$0.59	\$0.59	Construct walkway on east side of Idylwood Road from Norwalk Street to existing walkway two properties to the south.
137 Idylwood Road Walkway	Dranesville	\$0.81	\$0.81	Construct walkway on west side of Idylwood Road from Hillside Drive to Idylwood Court.
138 INOVA Center Medical Education Campus	Lee	\$0.21	\$0.21	This project will enhance both bicycle and pedestrian access from the medical education campus located off Metropolitan Center Drive in Springfield to the Franconia-Springfield Metrorail Station and nearby activity centers.
139 Jermantown Road/Oak Marr Recreation Center	Providence	\$0.15	\$0.15	Install signalized crosswalk at Oak Marr Recreation Center and existing trail/ramps.
140 Kirby Road Walkway	Dranesville	\$0.40	\$0.40	Construct walkway on south side of Kirby Road from Chesterbrook Elementary School to Halsey Road.
141 Kirby Road Walkway	Dranesville	\$1.50	\$1.50	Construct walkway on south side of Kirby Road from Halsey Road to Franklin Avenue.
142 Kirby Road Walkway	Dranesville	\$0.85	\$0.85	Construct walkway on north side of Kirby Road from Ivy Hill Drive to Corliss Court.
143 Kirby Road Walkway	Dranesville	\$0.95	\$0.95	Construct walkway on north side of Kirby Road from Chesterfield Avenue to Ivy Hill Drive.
144 Lee Chapel Road Walkway	Springfield	\$1.20	\$1.20	Construct walkway on the west side of Lee Chapel Road from Britford Drive to Burke Lake Road.

145	Lee Highway (Route 29) Walkway	Providence	\$3.00	\$3.00	Construct walkway on south side of Lee Highway (Route 29) from Circle Towers to Vaden Drive.
146	Leesburg Pike (Route 7)/Utterback Store Road	Dranesville, Hunter Mill	\$0.15	\$0.15	Install signalized crosswalk at Utterback Store Road.
147	Lisle Avenue Walkway	Dranesville	\$0.60	\$0.60	Construct walkway on the south side of Lisle Avenue from Griffith Road to Sportsman Drive.
148	Little River Turnpike (Route 236)/Old Columbia Pike	Mason	\$0.25	\$0.25	Install signalized crosswalks at Old Columbia Pike /Columbia Road.
150	Magarity Road Walkway	Dranesville	\$1.00	\$1.00	Construct walkway on south side of Magarity Road from Lusby Place to Peabody Drive near Westgate Elementary School.
151	Medford Drive Walkway	Mason	\$0.40	\$0.40	Construct walkway on east side of Medford Drive from Annandale High School to Davian Drive.
154	Mount Vernon Memorial Highway (Potomac Heritage National Scenic Trail)	Mount Vernon	\$6.50	\$6.50	Project will complete missing segments of the trail from southeast of Route 1 (Richmond Hwy) in the vicinity of the Washington's Mill Historic State Park to Grist Mill Park (southeast of Old Mill Rd). Includes bridge over Dogue Creek.
155	North Shore Drive Walkway	Hunter Mill	\$1.40	\$1.40	Construct walkway on south side of North Shore Drive from east of North Shore Court to Sycamore Valley Court.
157	Old Dominion Drive Walkway	Dranesville	\$0.25	\$0.25	Construct walkway on north side of Old Dominion Drive from northeast corner at Spring Hill Road to existing walkway at Duchess Drive.
158	Old Keene Mill Road Bike Shoulders	Springfield	\$9.10	\$9.10	This project includes the installation of bicycle shoulders on Old Keene Mill Road from Lee Chapel Road to Spring Road, providing connectivity for the south-central area of the County. Supplemental signage will be installed.
159	Olney Road Walkway	Dranesville	\$0.50	\$0.50	Replace existing sidewalk on Olney Road (southside) from Magarity Road to Lisle Avenue.
160	Peabody Drive Walkway	Dranesville	\$0.40	\$0.40	Construct walkway on east side of Peabody Drive from Magarity Road to Lisle Avenue near Westgate Elementary School.
161	Peace Valley Lane Walkway	Mason	\$0.50	\$0.50	Construct walkway on north side of Peace Valley Lane along Jeb Stuart High School.
162	Pleasant Valley Road Walkway	Sully	\$3.80	\$3.80	Construct walkway on east side of Pleasant Valley Road from north of Ellick Run to Dominion Virginia Power lines.
163	Post Forest Drive Walkway	Springfield	\$0.30	\$0.30	Construct walkway on south side of Post Forest Drive from Legato Road west to existing walkway.
164	Post Forest Drive Walkway	Braddock	\$0.60	\$0.60	Construct walkway on south side of Post Forest Drive from Legato Road to Government Center Parkway.
165	Quander Avenue Walkway	Mount Vernon	\$1.30	\$1.30	Construct walkway on west side of Quander Avenue from southern West Potomac High School frontage to Quander Elementary School.
166	Riverside Road Walkway	Mount Vernon	\$0.40	\$0.40	Complete missing links on west side of Riverside Road from Elkin Street to Pennsylvania Boulevard.
167	Rolling Road Walkway	Braddock	\$0.80	\$0.80	Construct walkway on east side of Rolling Road from Roxbury Avenue to Tuttle Road.
168	Rugby Road Walkway	Sully	\$0.30	\$0.30	Construct walkway on west side of Rugby Road from Misty Creek Lane to Alder Woods Drive.
169	Seminary Road Walkway	Mason	\$1.60	\$1.60	Construct walkway on Seminary Road from north of Magnolia Lane to Colfax Avenue.
170	Shipplett Boulevard On-Road Bike Lanes	Springfield	\$0.04	\$0.04	Provide on-road bike lanes on Shipplett Boulevard from Burke Lake Road to Old Keene Mill Road by reducing roadway lane width. No roadway widening is anticipated.
171	Silverbrook Road Walkway	Springfield	\$0.20	\$0.20	Construct walkway on south side of Silverbrook Road from Oak Chase Circle to retail center.
172	Sleepy Hollow Road Walkways	Mason	\$4.30	\$4.30	Complete missing links on Sleepy Hollow Road from Columbia Pike to Route 7.
173	Soapstone Drive Walkway	Hunter Mill	\$1.20	\$1.20	Construct walkway on west side of Soapstone Drive from South Lakes Drive to Snakeden Branch.
175	South Lakes Drive Walkways	Hunter Mill	\$3.65	\$3.65	Complete missing links on South Lakes Drive from Greenkeepers Court to Sunrise Valley Drive.
176	Sunrise Valley Drive Walkway	Hunter Mill	\$0.50	\$0.50	Construct walkway on north side of Sunrise Valley Drive from Hitchcock Drive to Colts Brook Drive.
177	Sunset Hills Road Walkway	Hunter Mill	\$0.35	\$0.35	Construct walkway on north side of Sunset Hills Road from Old Reston Avenue to Reston Parkway.
178	Telegraph Road/Franconia Road	Lee	\$0.15	\$0.15	Install signalized crosswalk at Franconia Road.
179	Telegraph Road - Hayfield Secondary School	Lee	\$0.20	\$0.20	Pedestrian safety improvements at crossing south of

Pedestrian Improvements					
180	Telegraph Road Walkways	Lee	\$2.10	\$2.10	Broadmoor Street leading to Hayfield Secondary School. Complete missing links from Huntington Avenue to Rose Hill Drive. Improves access to Metrorail station.
182	Van Dorn Street Pedestrian and Bicycle Access Improvements	Lee	\$0.50	\$0.50	Existing trail extending from Oakwood Rd (ramp underpass) to the Alexandria City Line will be improved to current geometric standards, including those segments under the Capital Beltway (I-95) and the railroad. Lighting and way finding signage included.
183	Vienna Metrorail Station Area Bicycle Connectivity Improvements	Providence	\$1.00	\$1.00	Enhance bike access to the Vienna Metrorail and Metro West Town Center; Vaden Dr Bridge, Five Oaks Rd from Vaden Dr to Blake Ln, and Virginia Centre Blvd through lane and road dieting. Includes bike wayfinding signage and shared lane markings.
185	Westmoreland Street On-Road Bike Lanes	Dranesville	\$0.04	\$0.04	Extend existing on-road bike lanes from Kirby Rd to Arlington County Line. Done as part of VDOT's repaving program. Westmoreland St is a priority route providing bicycle connectivity between McLean, Arlington, Metrorail stations, and the W&OD Trail.
186	Westmoreland Street Walkway	Dranesville	\$1.80	\$1.80	Construct walkway on west side of Westmoreland Street from Kirby Road to Lemon Road.
187	Westmoreland Street/Rosemont Drive	Dranesville	\$0.15	\$0.15	Widen east side of Westmoreland Street north of Rosemont Drive to accommodate proposed bike lanes.
188	Richmond Highway Pedestrian and Transit Initiative	Lee, Mount Vernon	\$12.00	\$12.00	These projects include construction of 19 intersection pedestrian improvements and 14 new sidewalks along the Richmond Highway (Route 1) Corridor between Fort Belvoir and the City of Alexandria.
189	Reston Metrorail Access Group (RMAG) Study Recommendations (Phase II)	Hunter Mill	\$25.00	\$21.55	These projects include construction of intersection pedestrian improvements, new sidewalks, new trails and new on-road bicycle facilities within a one-mile radius of the Reston Town Center Metrorail Station.
190	Herndon Metrorail Station Access Management Study (HMSAMS)	Dranesville, Hunter Mill	\$25.00	\$21.37	These projects include construction of intersection pedestrian improvements, new sidewalks, new trails and new on-road bicycle facilities within a one-mile radius of the Herndon and Innovation Center Metrorail Station.
191	Old Mount Vernon Road Walkway	Mount Vernon	\$2.10	\$2.10	Construct walkway on the west side of Old Mount Vernon Road from Mount Vernon Highway to Westgate Drive.
192	Braddock Road Walkway	Sully	\$0.60	\$0.60	Construct walkway on the south side of Braddock Road from Pleasant Valley Road Intersection Project to Pleasant Forest Drive.
195	Crestview Drive Walkway	Dranesville	\$0.30	\$0.30	Construct walkway on the east side of Crestview Drive from Eldridge Lane to Builders Road.
196	Crestview Drive Walkway	Dranesville	\$0.40	\$0.40	Construct walkway on the west side of Crestview Drive from Ferris Avenue to Builders Road.
197	Georgetown Pike (Route 193) Crosswalk	Dranesville	\$0.10	\$0.10	Construct unsignalized crosswalk at Linganore Drive/Helga Place.
199	Georgetown Pike (Route 193) Walkway	Dranesville	\$1.00	\$0.05	Construct Cross County Trail underneath Georgetown Pike at Difficult Run in Great Falls National Park. Partial funding for study and/or design.
201	Great Falls Street Walkway	Dranesville	\$0.40	\$0.40	Construct walkway on the west side of Great Falls Street from Grande Lane to Haycock Road.
202	Great Falls Street Walkway	Dranesville	\$1.20	\$1.20	Construct walkway on Great Falls Street from I-66 Bridge to North West Street.
203	Idylwood Road Walkway	Dranesville	\$0.30	\$0.30	Construct walkway on the north side of Idylwood Road from Friendship Lane to Stephanie Marie Drive.
204	Ingleside Avenue Walkway	Dranesville	\$0.95	\$0.95	Construct walkway on the north side of Ingleside Avenue from McLean Community Center to Churchill Road.
205	Little River Turnpike (Route 236) Walkway	Mason	\$1.30	\$1.30	Construct walkway on the north side of Little River Turnpike both west of and east of Roberts Avenue.
206	Mason Neck Trail (Gunston Road Walkway)	Mount Vernon	\$5.00	\$5.00	Construct missing links of walkway on Gunston Road from Richmond Highway (Route 1) to Potomac River.
207	Monroe Street Walkway	Hunter Mill	\$0.20	\$0.20	Construct walkway on the west side of Monroe Street from the Dulles Toll Road Bridge to East Park Drive.
208	Redd Road Walkway	Dranesville	\$0.10	\$0.10	Construct walkway and bridge connecting Redd Road (Idylwood Road Side) to Redd Road (Pimmit Drive Side).
209	Scotts Run Stream Valley Trail	Dranesville	\$5.50	\$3.00	Partially funded to construct trail on the west side of I-495 from Georgetown Pike to the Scotts Run Stream Valley.
211	Rock Hill Road Walkway	Dranesville	\$1.75	\$1.75	Construct walkway on the east side of Rock Hill Road from Sterling Road to Astoria Circle.
N/A	Reston Town Center	Hunter Mill	\$0.04	\$0.04	Road/Lane Diets - add on-road bike lanes

N/A	McWhorter Place	Mason	\$0.04	\$0.04	Construct missing segment of trail between cul de sacs
N/A	Rolling Valley Connector Trail	Springfield	\$1.40	\$0.25	Partial funding for study only. Construct new shared use path from Rolling Valley Park & Ride to Pohick Stream Valley Park
N/A	Belle View Blvd/ G.W. Parkway	Mount Vernon	\$0.40	\$0.10	Partial funding for study only. Add bike/ped crossing and connection to Mount Vernon trail. Examine signalization including HAWK
N/A	Franconia-Springfield Parkway Trail Connection	Lee	\$0.23	\$0.23	Extend shared use path from Spring Village Dr. to Ridgeway Dr. Access to Metrorail station.
N/A	Route 236 (LRT) Corridor Improvements	Mason	\$7.50	\$7.50	Add bike lanes, wide curb lanes, bike shoulders to complete network gaps
N/A	Holmes Run Stream Valley Trail	Mason	\$1.50	\$1.50	Upgrade pavement to better serve commuter bicyclists
N/A	Creek Crossing Pedestrian Enhancements	Hunter Mill		\$2.00	Upgrade existing pedestrian facility on east side of Creek Crossing from Fairway Dr to Old Courthouse Rd
N/A	Old Courthouse Rd Pedestrian Enhancements	Hunter Mill		\$1.50	Upgrade existing trail on northwest side of Old Courthouse Road From Freedom Hill Park to Westbriar Drive
N/A	Additional Countywide Dialogue on Transportation Requests	Countywide		\$7.71	Countywide pedestrian and bicycle requests. Currently under review.
N/A	Little River Turnpike Walkway	Mason		\$3.00	South side from Hillbrook Dr to Little River Run Dr
N/A	Little River Turnpike Walkway	Mason		\$1.10	South side from Columbia Road to Mayhunt Ct
N/A	Lanier Street Bike/Ped Connection	Mason		\$0.15	Lanier Street from Exeter St to Carrico Dr
N/A	Dolley Madison Walkway	Dranesville	\$4.00	\$4.00	Southside from existing walkway east of Buchanan to Potomac School Rd/Georgetown Pike
N/A	Kirby Road Walkway	Dranesville	\$1.30	\$1.30	Eastside (Mori to Chesterbrook)
N/A	Chesterbrook Road Walkway	Dranesville	\$1.00	\$1.40	Southside (N Albemarle to Forest)
N/A	Chesterbrook Road Walkway	Dranesville	\$1.00	\$1.25	Southside (Forest to N 41st)
	Total Bicycle and Pedestrian			\$203.93	

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4-Year Project Summary Report

Hunter Mill District

ATTACHMENT 3

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avall Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

XXXX	HM	Ashgrove Lane Trail (TMSAMS)	FCDOT	Design	0.650	0.500	D	TBD	TBD					
		Trail along Ashgrove Lane to western Tysons												
				TMSAMS-121	RSTP									
PED/ BIKE	VA													

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Project is split into two phases. In phase 1 FCPA will repave and reinforce the existing trail on FCPA property, which should be complete in summer 2014. In phase 2 FCDOT will construct a trail from the end of the existing trail to Westwood Center drive.

0675	HM	Beulah Road Walkway	COUNTY	ROW	1.6600	1.6600	D	Nov-08	Jul-14	⚠				
		Install 4700 LF asphalt sidewalk and crosswalks on alternate sides of Beulah Road from Abbotsford Drive to Coral Crest Lane and along Clarks Crossing Road												
				4YP201-PB009	2007 Bonds									
PED/ BIKE	JYR													

Final design is in progress. Land Acquisition NTP issued in October 2013. 5 of 19 properties acquired. After a final review of utilities in October there will be no need for utility plats. Schedule was adjusted in August due to newly presumed discovered need for utility plats.

XXXX	DR, PR, HM	Dulles Rail Phase 1	MWAA	Construction	2740.000	2740.000	D	Apr-05	Jun-10	😊				
		Construct new stations and extend Metrorail from West Falls Church Station to Wiehle Avenue												
				70554	Federal, State, Local, Tax District, MWAA									
TRAN	SAN													

Contractor announced it has substantially completed Phase 1. MWAA is reviewing the work done by the contractor and if satisfied will turn the project over to Metro for testing. Metro has up to 90 days to integrate phase 1 of the Silver Line into the system before beginning revenue service. For further information, see <http://www.dullesmetro.com>.

XXXX	DR, HM	Dulles Rail Phase 2	MWAA	Construction	3156.000	330.000	D	Jul-13	Jun-15	👉				
		Construct six new stations, 2 in Fairfax County, and extend Metrorail from Wiehle Avenue to Route 722 in Loudoun County												
				97226	Federal									
TRAN	TBD													

The Metropolitan Washington Airports Authority on Monday issued a Notice to Proceed to Capital Rail Constructors. If the five parking garages and Innovation Center Station are funded outside of the project budget per the USDOT Memorandum of Agreement, the project estimate will be \$2.7 billion instead of \$3.156 billion. For further information, see <http://www.dullesmetro.com>.

Status Key: 😊=Complete; 👉=OnSchedule; 🕒=Behind Schedule; ⚠=Change Since Previous Report; 🚧=Schedule Concern; 💰=Funding Concern
Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

0286	DR, HM, LE, SP	Fairfax County Parkway/Franconia-Springfield Parkway Median Safety Improvements	VDOT	Construction	0.923	1.429	D	2012	Jun-13	☺
							R	N/A	N/A	
PRI	KLM		101017, 104002		HSIP		U	N/A	N/A	
							C	Jul-13	Dec-14	👉

Approximately two miles of median guardrail and curb modifications along the southern section completed in May 2013. The median of the northern segment of the parkway will have approximately 1.25 miles of High-Tension Cable barrier system. Construction on the northern section will begin in the spring and be completed by summer 2014. Progress has been slow due to weather.

0665	HM	Fox Mill Road/Monroe Street Install right turn lane on WB Fox Mill Road and add pedestrian improvements	COUNTY	ROW	0.850	0.850	D	Nov-10	May-14	👉
							R	Jun-12	May-14	👉
SEC	TB		RSP101-00500	C & I			U	Mar-13	Aug-13	☺
							C	Jun-14	May-15	⚠

Second pre-final design submitted to VDOT in December 2013. Revising signal plan per VDOT Traffic Engineering comments. Additional plans received for signal equipment easement in November 2013 and were forwarded to Land Acquisition in December 2013. Schedule adjusted in September to address newly discovered lands rights required. Schedule adjusted in February to accommodate time required to secure new land rights.

0939	HM	Gosnell Road Walkway (DCBPA) Install 100 LF of walkway on east side, north of Route 123	COUNTY	Design	0.220	0.220	D	Oct-12	Feb-15	👉
							R	Mar-14	Nov-14	⚠
PED/BIKE	AL		DCBPA-072	93146	CMAQ		U	N/A	N/A	
							C	Apr-15	Oct-15	⚠

Final design is in progress. Right of Way package was submitted to VDOT for authorization in January 2014. This project will be built utilizing the County Wide Permit.

0674	HM	Hunter Mill Road Bridge (PE Only) Replace Temporary Bridge with permanent Structure	VDOT	Project Initiation	0.320	0.320	D	TBD	TBD	
							R	N/A	N/A	
SEC	TBD		102691				U	N/A	N/A	
							C	N/A	N/A	

Project scoping underway by VDOT. Design schedule will be determined after scoping is complete.

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Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

0674	HM	Hunter Mill Road/Sunrise Valley Drive Add signalized pedestrian crosswalks, signage, striping, and modify signal operations	COUNTY	Design	0.500	0.500	D	Apr-13	Apr-15	⚠
							R	Jul-14	Mar-15	⚠
			PPTF01-03100		C & I		U	TBD	TBD	
PED/BIKE	SSS					C	May-15	Jan-16	⚠	

Pre-final design is in progress. The existing signals at this intersection are part of VDOT's signal rebuild list. Traffic Signal Plans in progress. Project plats are in progress. Schedule was adjusted in September due to a delay in the completion of additional survey.

XXXX	HM	Isaac Newton Sq W (RMAG) Widen from Isaac Newton Square south to station entrance and install walkway	COUNTY	On Hold	2.517	2.517	D	TBD	TBD	
							R	TBD	TBD	
			RSTP				U	TBD	TBD	
PED/BIKE	KPR					C	TBD	TBD		

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Project on hold pending outcome of discussion with property owners.

0677	HM	Old Courthouse Road Trail (TMSAMS) Trail on one side from Westbriar Drive northeast to Battery Park Street	COUNTY	Project Initiation	0.115	0.115	D	TBD	TBD	
							R	TBD	TBD	
			TMSAMS-122		RSTP		U	TBD	TBD	
PED/BIKE	VA					C	TBD	TBD		

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Project re-scoped due to right of way and road alignment issues. FCDOT currently coordinating project with necessary parties.

0675	HM	Plaza America Proffer Agreement (PA02B) Proffer contribution for pedestrian enhancements: Install walkway on Sunset Hills Road from Reston Center to Town Center Parkway	COUNTY	Complete	0.230	0.230	D	Nov-03	May-12	😊
							R	Oct-10	Nov-12	😊
			D00448-PA02B		Proffer		U	Feb-13	Jun-13	😊
PED/BIKE	SLC					C	Aug-13	Dec-13	😊	

Project complete.

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Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

0675	HM	Plaza America Proffer Agreement (PA060J) Proffer contribution for public transportation enhancements: EB Sunset Hills Road at Target	COUNTY	On Hold	0.030	0.030	D	Feb-04	Oct-05	☺
							R	Oct-05	TBD	
PED/BIKE	SLC		D00448-PA060J		Proffer		U	TBD	TBD	
						C	TBD	TBD		

Land acquisition unsuccessful. Funds may be available to reinitiate project after completion of walkway project (Project No. D00448-PA02B).

0007	DR, HM, PR	Route 7 from Reston Avenue to Jarrett Valley Drive Widen to 6 lanes (PE Only)	VDOT	Design	30.000	5.000	D	Jun-11	TBD	🔥
							R	N/A	N/A	
PRI	SLC				NVTD Bonds, Federal		U	N/A	N/A	
			52328			C	N/A	N/A		

Funded through the Board's Tysons Transportation Plan. VDOT FY14-FY19 SYP includes \$5.0 million for design only. Survey complete. Preliminary design, including alternative intersection analysis, in progress. Group of community, BOS staff, and state/local government agency stakeholders meet to discuss design challenges and provide input on project scope. Second PIM held on November 6, 2013. VDOT completed market research study. Traffic engineering study of HOV/Transit lanes along corridor completed in October 2013. Value engineering for the project will be held at VDOT in April 2014.

0007	DR, HM	Route 7 from Rolling Holly Drive to Reston Avenue Widen to 6 lanes	VDOT	Construction	36.637	36.742	D	Jul-99	Feb-12	☺
							R	Nov-11	Mar-13	☺
PRI	TB				NVTD Bonds, C & I		U	Dec-11	Oct-13	☺
			52327			C	Dec-12	Jun-15	🔥	

Construction underway. Requesting additional funds to place more street lights.

0007	DR, HM	Route 7/Baron Cameron Avenue/Springvale Road Add signalized pedestrian crosswalks, signage, striping, and modify signal operations	COUNTY	Construction	0.375	0.375	D	Jun-12	Sep-13	☺⚠️
							R	Nov-09	Aug-10	☺
PED/BIKE	KPR		PPTF01-01600		C & I		U	N/A	N/A	
						C	Oct-13	Apr-14	⚠️	

Part of the C&I Project Program endorsed by the BOS on October 19, 2009. Construction is 60% complete

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Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		VDOT UPC No.	Fund Type				

0007	HM, PR	Route 7/Route 123 Interchange (Study Only) Conceptual design and traffic operations study to determine future interchange configuration or at-grade intersection configuration	COUNTY	Study	0.350	0.350	D	Sep-12	TBD	☹
							R	N/A	N/A	
				2G40-035-002	C & I	U	N/A	N/A		
	PRI		TB			C	N/A	N/A		

Ground survey is complete. Traffic counts are completed. Conceptual interchange/intersection alternatives developed, which will be studied further after additional Tyson Consolidated Traffic Study Simulations are completed.

4720	HM	Soapstone Drive Connector/Overpass Feasibility study for connector/overpass from Sunrise Valley Drive to Sunset Hills Road (study only)	COUNTY	Study	0.300	0.300	D	April-12	Sep-13	☺
							R	N/A	N/A	
				R4720X	C & I	U	N/A	N/A		
	SEC		JYR			C	N/A	N/A		

Presentation of recommended alternative to Hunter Mill TAC in February 2014. Next step in process is a planning level analysis.

4720	HM	Soapstone Drive Walkway Install walkway along east side from South Lakes Drive to Snakeden Stream Valley	COUNTY	Utilities	1.740	1.740	D	Jan-10	Mar-14	☹
							R	Jan-13	Oct-13	☺
				260086-07001	CMAQ	U	Jan-13	Aug-14	☹	
	PED/BIKE		TBD	70632		C	Sep-14	Jul-15	⚠	

Final design is in progress. Addressing additional comments from VDOT. Utility relocation is in progress. Draft Bid Documentation package was received from UDCD in February 2014, which will be forwarded to VDOT. Schedule adjusted in November to account for the utility relocations which must be completed prior to bid advertisement (a federally funded program requirement).

5320	HM	Sunrise Valley Drive Sidewalk (RMAG) Complete missing sidewalk links from Glade Drive to Reston Parkway (south side) and pedestrian intersection improvements at Mercator Drive	COUNTY	Design	4.284	2.484	D	Aug-13	Aug-15	☹
							R	TBD	TBD	
				RMAG-100		U	TBD	TBD		
	PED/BIKE		TB			C	Nov-15	Jun-16		

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Intermediate design submitted to VDOT for review and comments in December 2013.

Status Key: ☺=Complete; ☹=OnSchedule; ☹=Behind Schedule; ⚠=Change Since Previous Report; ☹=Schedule Concern; \$=Funding Concern
Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

5320	HM	Sunrise Valley Drive Walkway (DCBPA) 4500 LF of 10' wide shared use path on the North side from Soapstone Drive to South Lakes Drive and pedestrian intersection improvements at Commerce Park Drive and Great Meadow Drive	COUNTY	Design	1.575	0.470	D	Sep-12	Feb-16	☺
								R	Jul-14	Apr-15
PED/BIKE	AL		DCBPA-074		CMAQ		U	TBD	TBD	
			93146			C		Apr-16	Jul-17	

Pre-final design plans were distributed for review in November 2013. Project will require design waiver for reduced buffer width. Utility relocation work is expected to be extensive. Geotechnical report in progress. Land acquisition phase delayed three months, but overall completion date did not change.

5320	HM	Sunrise Valley Drive Walkway (DCBPA) 5000 LF of concrete sidewalk on the South side from Soapstone Drive to South Lakes Drive	COUNTY	Design	1.750	0.500	D	Sep-12	Feb-16	☺
								R	Jul-14	Apr-15
PED/BIKE	AL		DCBPA-073		CMAQ		U	TBD	TBD	
			93146			C		Apr-16	Jul-17	

Pre-final design plan was distributed for review in October 2013. Project will require design waiver for reduced buffer width. Utility relocation work is expected to be extensive. Land acquisition phase delayed three months, but overall completion date did not change.

5320	HM	Sunrise Valley Drive/Commerce Park Drive (RMAG) Pedestrian intersection improvements	COUNTY	Project Initiation	0.054	0.054	D	TBD	TBD	
								R	TBD	TBD
PED/BIKE	SSS				RSTP		U	TBD	TBD	
						C		TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Project combined with trail project on the north side of Sunrise Valley Drive, DCBPA-074.

5320	HM	Sunrise Valley Drive/Mercator Drive - USGS (RMAG) Pedestrian intersection Improvements	COUNTY	Project Initiation	0.200	0.200	D	TBD	TBD	
								R	TBD	TBD
PED/BIKE	SSS				RSTP		U	TBD	TBD	
						C		TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Project combined with Sunrise Valley Sidewalk project from Glade Drive to Reston parkway, RMAG-100

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Phase Key: D=Design; R=Right-of-Way Acquisition; U=Utility Relocation; C=Construction(includes pre-ad, bid ad, and contract award)

Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

5320	HM	Sunrise Valley/Great Meadow/Centennial Park Drive (RMAG) Pedestrian intersection improvements	COUNTY	Project Initiation	0.097	0.097	D	TBD	TBD	
							R	TBD	TBD	
					RSTP		U	TBD	TBD	
PED/BIKE	SSS						C	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Project combined with trail project on the north side of Sunrise Valley Drive, DCBPA-074

0675	HM	Sunset Hills Road Walkway Install 1500 LF concrete sidewalk along the north side of Sunset Hills Road from the W&OD Trail to Michael Faraday Court	COUNTY	Utilities	0.240	0.240	D	Dec-07	Feb-14	⚠
							R	Nov-10	Oct-13	😊
			4YP201-PB017		2007 Bonds		U	Jan-14	Dec-14	😊
PED/BIKE	CL						C	Mar-14	Oct-14	

Second Pre-final design including TMP, Pavement Marking and Design Waiver for utility strip submitted for approval in October 2013. Comments have been received. Preparing preliminary construction package.

0675	HM	Sunset Hills Road/Town Center Parkway (RMAG) Pedestrian intersection improvements	COUNTY	Design	0.200	0.200	D	Aug-13	Sep-15	⚠
							R	Aug-14	Mar-15	
			RMAG-99		RSTP		U	TBD	TBD	
PED/BIKE	SSS						C	Oct-15	Apr-16	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Intermediate design distributed in January 2014.

7414	HM	Town Center Parkway (RMAG) Underpass/Overpass connection across DTR - structural underpin (study only)	COUNTY	Study	6.148	6.148	D	TBD	TBD	
							R	TBD	TBD	
					RSTP		U	TBD	TBD	
PED/BIKE	SLC						C	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. NTP was issued to the consultants in March 2013 for conceptual design of the bridge structure that will carry the Metrorail over future Town Center Parkway. County requested MWAA to issue a change order to the structure. Coordination with MWAA is ongoing. Phase 2 Design-Build contract to price final design and construction of this bridge structure.

Status Key: 😊 = Complete; ⚠ = On Schedule; ⚡ = Behind Schedule; ⚠ = Change Since Previous Report; ⚠ = Schedule Concern; ⚠ = Funding Concern
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Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

XXXX	HM, PR	Tysons Grid of Streets Perform traffic operations and conceptual design to provide functional assessment of the grid of streets and further enhance the grid system (study only)	COUNTY	Study	2.500	2.500	D	TBD	TBD	
							R	N/A	N/A	
SEC	TBD				C & I		U	N/A	N/A	
							C	N/A	N/A	

Future study. Dulles Toll Road Ramps study and Consolidated Traffic Impact Analysis study must be completed prior to initiating this study.

XXXX	HM	Vesper Ct Trail (TMSAMS) Trail from Vesper Ct to Route 7 at Spring Hill Road	FCDOT	Design	1.000	1.000	D	TBD	TBD	
							R	TBD	TBD	
PED/BIKE	VA				TMSAMS-120	RSTP	U	TBD	TBD	
							C	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Conceptual design received in December 2013 and distributed to internal county agencies for review.

0828	HM	Wiehle Ave Station Walkway/Bikeway (RMAG) Station entrance to Sunrise Valley Drive	COUNTY	On Hold	0.500	0.500	D	TBD	TBD	
							R	TBD	TBD	
PED/BIKE	TB				RSTP		U	TBD	TBD	
							C	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Project is on hold pending discussion with property owners.

0828	HM	Wiehle Avenue Park-and-Ride Garage Construct 2300 space parking garage with 10 bus bays and 42 Kiss and Ride spaces at the (future) Wiehle-Reston East Metrorail Station	MWAA	Complete	121.400	121.400	D	Mar-10	Nov-11	☺
							R	Oct-10	Mar-12	☺
TRAN	SSS						U	Dec-10	Jul-13	☹
							C	Apr-11	Jul-13	☹

Complete. Garage will open with the Silver Line in early 2014.

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Hunter Mill District

Route No.	District	Project Name and Description	Lead Agency	Overall Status	Total Proj Est (Mil \$)	Avail Funds (Mil \$)	Phase	Start Date	End Date	Status
Proj Type	FC DOT Staff		FC Project No.		Fund Type					
			VDOT UPC No.							

0828	HM	Wiehle Avenue/DTR Ramps (RMAG) Pedestrian intersection improvements	COUNTY	Project Initiation	0.019	0.019	D	Aug-13	Mar-16	🕒
							R	Feb-15	Sep-15	
			RMAG-097		RSTP		U	TBD	TBD	
	PED/BIKE	WPH					C	Apr-16	Oct-16	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Design NTP is on hold because of a new development at the site. NTP is expected to be issued in April 2014. Schedule has been adjusted due to the developer at the site not being finished and the County not having access to the site.

0828	HM	Wiehle Avenue/Isaac Newton Sq South (DCBPA) Pedestrian intersection improvements	VDOT	ROW	0.500	0.200	D	TBD	TBD	
							R	Jan-14	Dec-14	🕒
			DCBPA-076		CMAQ		U	TBD	TBD	
	PED/BIKE	WPH	93146				C	TBD	TBD	

VDOT will build and design project per agreement made in January 2013. Right-of-Way phase documentation is in progress. Signal easements sent to Land Acquisition for review. Environmental documentation task order proposal is under review.

0828	HM	Wiehle Avenue/Washington & Old Dominion (W&OD) Trail Phase I (RMAG) Trail crossing improvements to improve safety	COUNTY	Project Initiation	0.046	0.046	D	TBD	TBD	
							R	TBD	TBD	
			RMAG-098		RSTP		U	TBD	TBD	
	PED/BIKE	VA					C	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. Conceptual design in progress. Contract negotiations underway for design.

0828	HM	Wiehle Avenue/Washington & Old Dominion (W&OD) Trail Phase II (RMAG) Construct pedestrian/bicycle grade separated crossing	COUNTY	Project Initiation	2.237	2.337	D	TBD	TBD	
							R	TBD	TBD	
			RMAG-102		RSTP		U	TBD	TBD	
	PED/BIKE	VA					C	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on July 10, 2012. County staff evaluating results of feasibility study for W&OD grade separation.

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