



National Capital Region
Transportation Planning Board

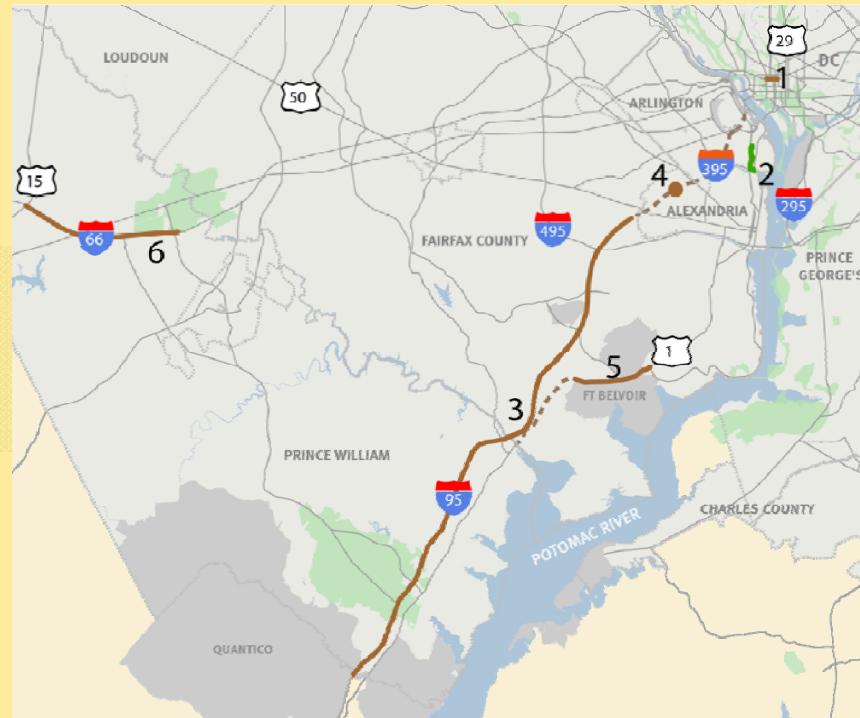
Proposed Significant Changes to the Region's Long-Range Transportation Plan

Item #11
February 16, 2011



Significant Additions and Changes to the 2011 CLRP

1. H Street, NW
Peak Period Bus-Only Lane
2. CRYSTAL CITY – POTOMAC YARD
STREETCAR
3. I-395/I-95 HOV AND HOT LANES
PROJECT LIMIT CHANGES
4. I-395 HOV LANES REVERSIBLE RAMP
FROM/TO SEMINARY ROAD
5. WIDENING OF US 1
PROJECT LIMIT CHANGE
6. WIDEN I-66
GENERAL PURPOSE AND HOV LANES

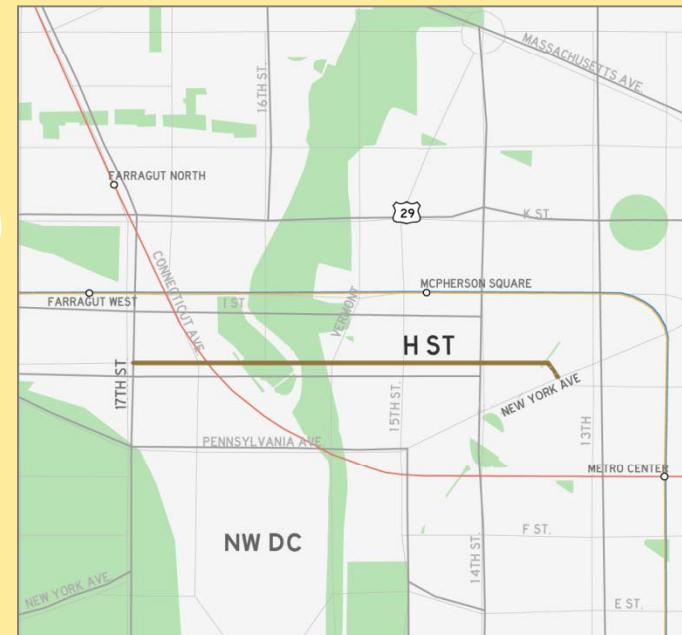




1. H Street, NW Peak Period Bus-Only Lanes from 17th St. to New York Ave.

H Street NW is one-way, running eastbound between 17th Street and New York Avenue. Parking restrictions are in effect on both sides of the street during morning (7:00 – 9:30 a.m.) and evening (4:00 – 6:30 p.m.) peak periods, allowing for five lanes of traffic. This project proposes to use one of those five lanes as a bus-only lane during the peak periods.

Complete: 2012
Length: 0.5 mile
Cost: \$250,000
Funding: Local





2. Crystal City – Potomac Yard Streetcar in Arlington County

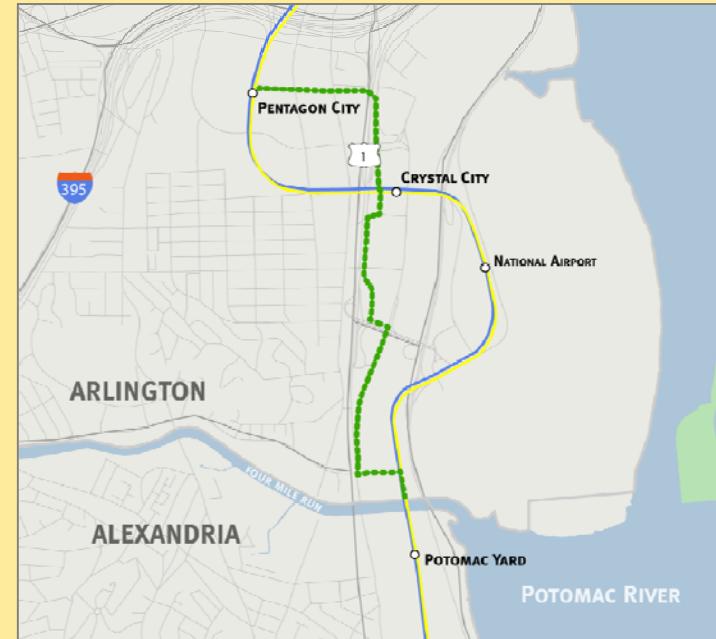
This project will construct and operate a streetcar system that runs parallel to US 1 (Jefferson Davis Highway) from the Pentagon City Metro station to Four Mile Run at the city limit of Alexandria. The CLRP currently includes an exclusive bus transitway project along most of the same route that is scheduled to open in 2013. The streetcar system will replace the bus service in 2018.

Complete: 2018

Length: 2.25 miles

Cost: \$160 million

Funding: Federal, state and local





3. I-395/I-95 HOV and HOT Lanes from 2 miles north of I-495 to VA 610

This project is currently included in the CLRP as a system of High-Occupancy Toll, or HOT lanes between Eads Street in Arlington County and VA 610 (Garrisonville Road) in Stafford County. HOT lanes will be available to HOV-3, transit and emergency response vehicles free of charge. Other vehicles may use the facility by paying an electronic toll. Tolls will vary based on time of day, day of week, and level of congestion in order to maintain free-flow conditions. VDOT is proposing to reconfigure the project, including the elimination of the implementation of HOT lanes on I-395 inside the Capital Beltway. The changes are summarized on the next slide.

Complete: 2015
Length: 27 miles
Cost: \$1.01 billion
Funding: Federal, state, local and private



3. I-395/I-95 HOV and HOT Lanes from 2 miles north of I-495 to VA 610

Map Index	Current CLRP Project Includes	VDOT Proposed Change to Current CLRP Project	Description of Proposed Configuration
a	3 HOT Lanes	2 HOV Lanes	Eliminate implementation of HOT lanes on I-395 inside the Capital Beltway
b	3 HOT Lanes	3 HOT Lanes (no change)	Widen existing HOV facility from 2 to 3 lanes on I-395 from I-495 to approximately 2 miles north, near Turkeycock Run and maintain as HOV lanes
c	3 HOT Lanes	2 HOT Lanes	Widen existing HOV facility from 2 to 3 lanes on I-95 from I-495 to Prince William Pkwy, convert to HOT lanes
d	2 HOT Lanes	2 HOT Lanes (no change)	Convert existing 2-lane HOV facility from Prince William Pkwy to VA 234 to HOT lanes
e	2 HOT Lanes	2 HOT Lanes (no change)	Construct 2 new HOT lanes from VA 234 to VA 610
f	2 HOT Lanes	2 HOT Lanes (no change)	Two HOT lanes will continue 10 miles south to VA 17/US 1 Massaponax exit in Spotsylvania County.



VDOT is also proposing to remove the elements of the transit service plan currently in the CLRP. VDOT is working with local jurisdictions and transit agencies to redevelop transit improvements for the corridor.



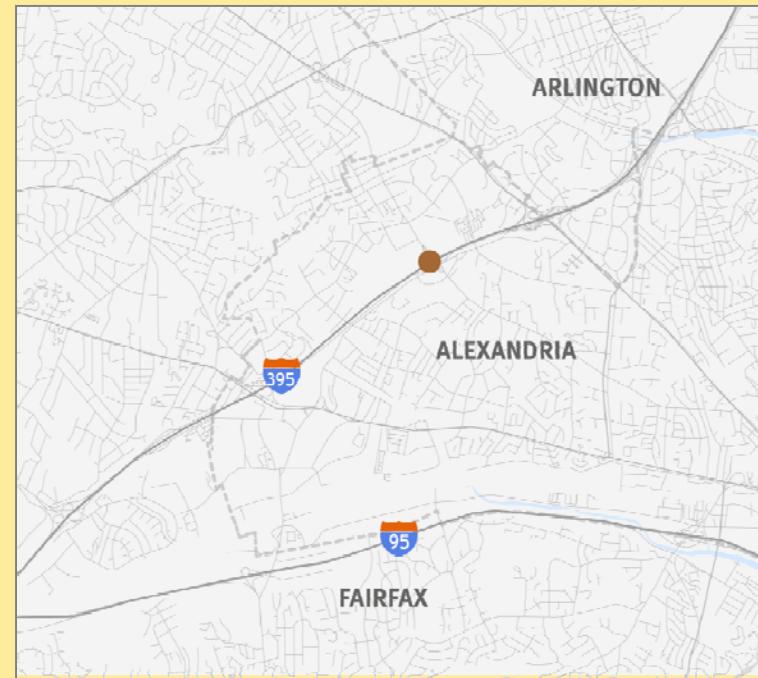
4. I-395 HOV Lanes Reversible Ramp from/to Seminary Road

VDOT is proposing to construct a new reversible on/off ramp that connects Seminary Road and the I-395 HOV lanes to and from the south. This project adds HOV and transit access to accommodate the expected increase in travel generated by Department of Defense employees at the nearby Mark Center.

Complete: 2015

Cost: \$80 million

Funding: Federal and state





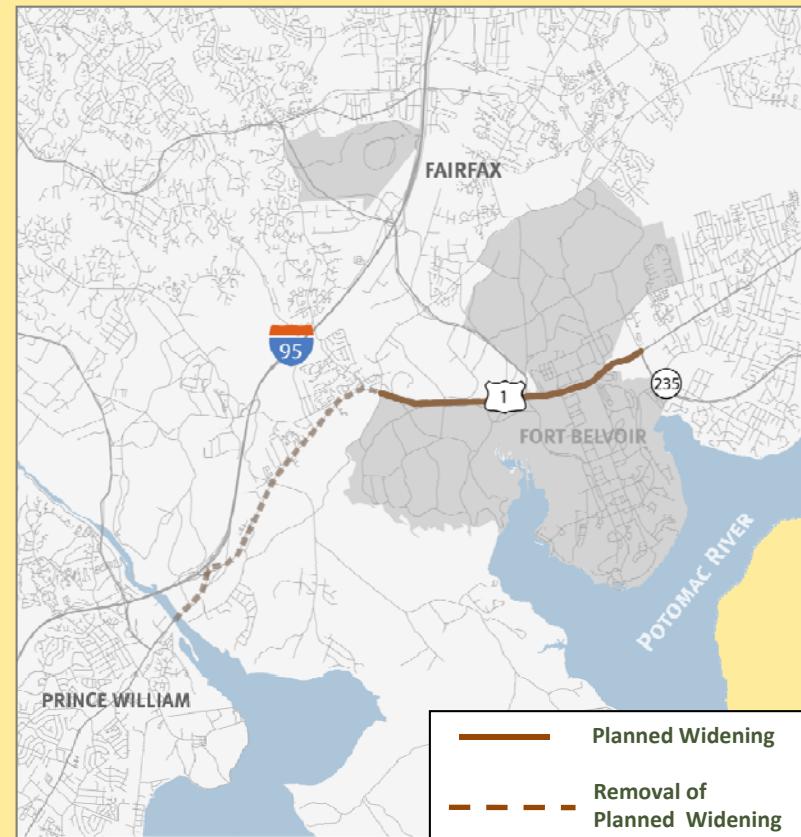
5. Widening of US 1 from VA 235 South to VA 611

This project is currently included in the CLRP as a widening of US 1 (Richmond Highway) from 4 to 6 lanes from VA 235 South (Mt. Vernon Memorial Highway) to the Occoquan River/Prince William County Line. VDOT is proposing to remove approximately 4 miles of widening from the southern end of the project and change the southern limit to VA 611 (Telegraph Road).

Complete: 2020

Length: 3.5 miles

Funding: Federal and state

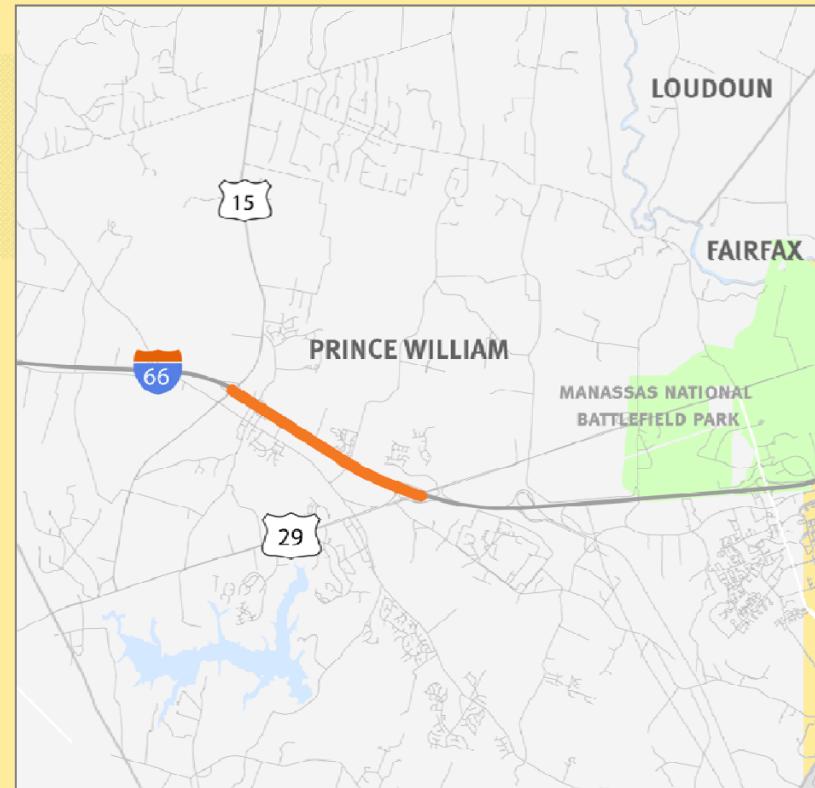




6. Widen I-66 General Purpose/HOV Lanes from US 15 to US 29 (near Gainesville)

This project is currently included in the CLRP as a widening to construct HOV Lanes on I-66 between US 15 (James Madison Highway) and US 29 (Lee Highway) in Gainesville. VDOT is proposing to also add an additional general purpose lane in each direction to I-66 within the same limits. The completion date of the project is advancing from 2020 to 2018.

Complete: 2018
Length: 2.5 miles
Cost: \$132 million
Funding: Federal





Schedule for the 2011 CLRP

- March 12: Public Comment Period Closes
- March 16: TPB Reviews Public Comments and is asked to Approve Project Submissions and Draft Scope of Work
- October 13 – November 13: Public Comment Period on Draft CLRP and Conformity Analysis
- November 16: TPB Reviews Public Comments and Responses to Comments, and is Presented the Draft CLRP and Conformity Assessment for Adoption