

Lee District Transportation Project Information 11.15.13

I-95/395 Express Lanes: Add one HOV/HOT lane (3total) from Edsall Road to Prince William Pkwy; extend two HOV/Express lanes to Stafford County;

- Groundbreaking held Aug 7, 2012
- Estimated completion 2015

For detailed project information visit:

www.virginiahotlanes.com

Telegraph Road from South Van Dorn to South Kings Highway

This project is expected to improve conditions for drivers using Telegraph Road to access I-495 via South Van Dorn Street and at the bottleneck just east of the intersection before it splits to Telegraph Road and S. Kings Highway.

- Estimated construction completion is November 2014.
- Project is funded by Fairfax County, design and construction is by VDOT.

\$2.9M - C&I Funds (includes the \$900k just approved by the BOS)

\$8.5M – GO Bonds

\$7.7M – NVTD Bonds

\$19.1M – TOTAL

For detailed project information

www.virginiadot.org/projects/northernvirginia/telegraph_road_improvements.asp

Richmond Highway Transit Center Study

The purpose of the Richmond Highway Transit Center Study is to support revitalization and transportation goals for the Richmond Highway corridor. The efficient operation of Richmond Highway is critical to the regional roadway network, and good quality bus service will be more important as traffic grows in the corridor.

- The feasibility study to select an appropriate site is funded via Commercial and Industrial Tax revenues. It is anticipated that after this study has been completed, design and construction will be funded with Federal Transit Administration (FTA) monies.
- The feasibility study should be completed in the next couple months, and design work is scheduled to begin by early 2014.
- The transit center could be completed as early as fall 2016.

Springfield CBC Commuter Parking

- 4 to 5 story structure with 1,000-1,100 commuter parking spaces on site of existing surface parking lot.
- 3-5 bus bays, Bicycle storage and possibly recreational facilities
- Close to being fully funded.

\$21.635 million has been allocated, broken out as follows:

\$1.237 million FTA

\$10.0 million in CMAQ (FHWA)

\$10.398 million in county C & I Tax

Another \$29.513 million is identified in future allocations through FY 2017:

\$21.173 million in CMAQ (FHWA)

\$8.340 County General Obligation Bonds

- Rough schedule:

Design - summer 2013 to summer 2015

Land acquisition - summer 2014 to summer 2015

Construction - summer 2015 to summer 2017

Pedestrian Safety Projects

North Kings Highway Median – Jefferson Manor/METRO

- 1600 linear feet of raised median on North Kings Highway from Fort Drive to North metro entrance.
- Project is funded by C&I.
- Completed

School Street Sidewalk – Pedestrian task force recommendation. Pedestrian safety for community and students going to Mt. Eagle School. County and Regional Transportation fund 124.

- Approx. 750 linear feet of sidewalk on the north side of School St. from N. Kings Highway to Pine Grove Circle.

Anticipated construction summer 2013 – January 2014 - weather permitting.

Telegraph Road Walkway – Bond funded

6 foot asphalt trail and a 4 foot bike lane from approximately 600 feet north of South Kings Highway to Lee District Park along east side of Telegraph Road. Utility work will be involved and a minor signal modification is required at Lee District Park.

- Estimated completion – April 2015

BRAC Roadway Projects

FORT BELVOIR MAIN POST (Lee and Mount Vernon Districts)

- **Mulligan Road, Phase 2** includes improvements to Telegraph Road and the realignment of the intersection of Mount Vernon Highway and Route 1. Total Project Cost ~\$76M.
Contractor has submitted a revised schedule for completion of Phase 2, with project completion June 2014. Substantial completion, which will include opening the road for traffic, will be earlier – at present, the best estimate is late spring. The delay attributed to utility relocations.
- **Route 1 Widening (Mount Vernon Memorial Highway to Telegraph Road)** widens Route 1 from four lanes to six lanes including bike, pedestrian, and future transit accommodations. Total Project Cost ~\$180M.

Project completion date is February 19, 2016.

- Route 1 Transit – Two studies currently underway
 - **DRPT Route 1 Transit Study** (Tier 1 Environmental Impact Study - EIS).
Project Cost ~\$2M.
 - County is conducting a **Countywide Transit Network Study**, evaluating high quality transit options for Route 1, from Alexandria to Woodbridge, including bus rapid transit (BRT), streetcar, light rail, Metrorail extension, and monorail. In addition, staff is looking at potential station locations, land uses and projections, and right-of-way impacts.

FORT BELVOIR NORTH AREA (Lee and Mount Vernon Districts)

- **Fairfax County Parkway** – All phases complete.
- **Defense Access Roads (DAR) Ramps into Fort Belvoir North Area (FBNA)**
Two ramps – Total project cost ~\$36M
 - I-95 SB Off Ramp – completeI-95 HOV Ramp into FBNA - Construction is underway. Contract completion date is December 12, 2014

- **Fairfax County Parkway and Rolling Road Interchange (Springfield District)** widens the existing single-lane loop ramp to two lanes in the northeast quadrant of the Rolling Road/Franconia-Springfield Parkway/Fairfax County Parkway interchange, which carries traffic from northbound and southbound Rolling Road to westbound Fairfax County Parkway. Project is funded for construction and being administered by VDOT.
- **I-95 Northbound to Fairfax County Parkway Northbound Flyover Ramp** provides a dedicated flyover ramp from I-95 northbound to Fairfax County Parkway northbound and elimination of the existing loop ramp that currently serves this movement. VDOT is completing preliminary engineering for this project. No funding has been identified for construction.
- **Frontier Drive Extension/Franconia-Springfield Metro Station (\$250K)**, funded by OEA – complete. Next step would be to identify funding for Preliminary Engineering, Design and NEPA.

MARK CENTER (BRAC 133) (City of Alexandria / Mason District)

- **I-395 HOV Ramp to Seminary Road.** Project cost ~\$80M. VDOT is administering this project. Target completion of the ramp is mid-2016.