

NORTHERN VIRGINIA HIGHLIGHTS for the Dulles Area Transportation Association

June 18, 2014 **Helen Cuervo**VDOT District Administrator, Northern Virginia



Route 29/Linton Hall Road Interchange

New interchange in Gainesville eliminates at-grade railroad crossings, improves congestion and stop-and-go traffic.

Two new overpasses will carry Route 29 over the Norfolk Southern Railroad, and Linton Hall and Gallerher Roads over the railroad and Route 29. Route 29 will be widened to six lanes.

Late 2014 traffic switch will grade-separate the intersection.

- \$267 million
- Completion Mid-2015





Route 50 Widening

3.7-mile widening from Poland Road in Loudoun County to Route 28 in Fairfax County to reduce congestion.

- \$100 million
- Three lanes eastbound by Fall 2014
- Three lanes westbound from Stonecroft by Winter 2014







I-66 Active Traffic Management



Improve safety from D.C. to Haymarket using sign gantries, lane controls, incident and queue detection.

- \$39 million
- Completion Early 2015



Route 50/10th Street and Route 50/Courthouse Road

Major reconstruction of two interchanges in Arlington County. Includes shared-use facilities and a public art component.

- \$40 million
- Completion July 2014





I-66 Gainesville to Haymarket

I-66 widening to eight lanes from Route 29 in Gainesville to Route 15 in Haymarket

- \$74 million, began April 2014
- Rt. 15 Ramp widening opens this summer
- Completion Fall 2016

I-66/Route 15 interchange reconstruction in Haymarket

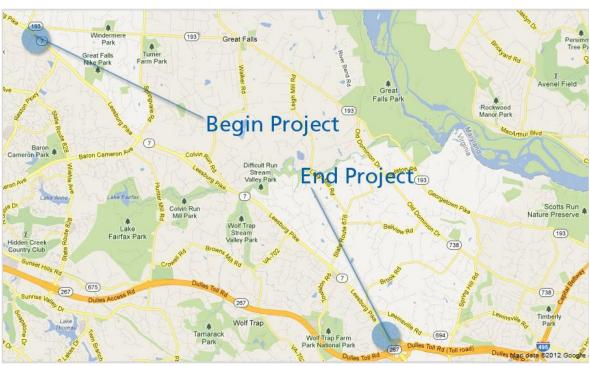
- \$78 million
- Construction to begin next year



Route 7 Corridor Improvements

Widening, intersection improvements, and shareduse paths along almost 7 miles from Reston Ave. to Jarrett Valley Dr.

- Estimated \$300 million (funding not yet identified)
- Design hearing early 2015







I-66/Route 28 Interchange



- Interchange improvements, removing four signals on Rt. 28
- Currently have \$50 million for design, Phase 1 right of way, construction



Route 606/Loudoun County Parkway/Old Ox Road

- Five-mile reconstruction and widening of rural two-lane road to four lanes between Evergreen Mills Road and the Dulles Greenway
- Estimated \$106 million
- Construction Feb. 2015





Braddock Road and Pleasant Valley

Design-build roundabout project to alleviate delays, improve safety, and enhance pedestrian access.

- \$6 million
- Begin late 2014



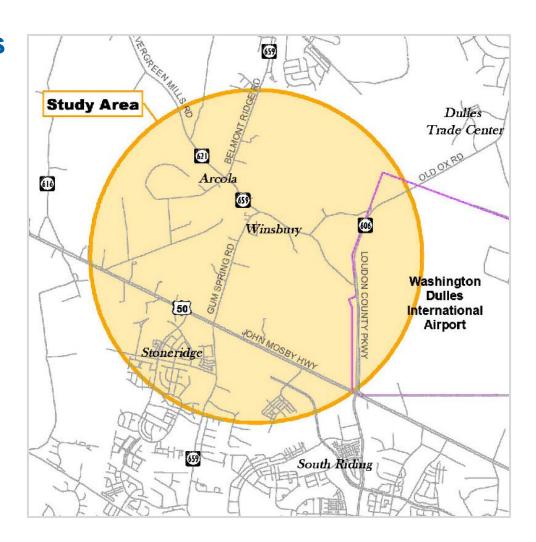


Dulles Air Cargo, Passenger and Metro Access Highway

Location Study

Improving western access to airport and future Metrorail in Loudoun County.

- Revised Draft
 Environmental
 Assessment published
 April 2014
- Location public hearing held April 2014
- Funding not identified





Transportation Demand Management

- Participating oversight, \$2 million funding to Commuter Connections (Guaranteed Ride Home, marketing, monitoring, evaluation)
- Local TDM agencies: \$650,000 funding to employer outreach
- Funding to DRPT's TeworkVA! N. Va. program
- Megaprojects: \$22 million in TDM/transit will be spent through end of 95 Express project (\$20.4 million as of April 2014)
- Funding member of Clean Air Partners to educate public about ground-level ozone and greenhouse gases
- Metropolitan Area Transportation Operations Center funding member



Transportation Demand Management

- 26-Mile Fairfax County Parkway trail repairs Phase 1 \$350,000, completion Dec. 2014
- Bike and ped facility construction on Rt. 7, 50, Stringfellow Rd., over I-395 at Seminary Rd., Idylwood Rd. and Rt. 123 (part of 495 Express); shoulder pavement, bicycle detection loops, marking district-wide
- Ongoing study of US Bicycle Rt. 1
- Successful Reston Parkway corridor test of traffic signals using "rest in walk" phasing for side streets, examining other locations
- New bike lockers at three park and ride lots