



### [VDOT General Engineering Consultant Contract In](#)

The Virginia Department of Transportation (VDOT) has selected ATCS, PLC (ATCS) to provide general engineering consultant services for the VDOT Mega Projects Programming Northern Virginia. ATCS, PLC is the managing partner in a joint/venture with CH2M HILL, a Denver-based international engineering firm. The ATCS/CH2M HILL Team is currently managing five VDOT mega projects with a construction value of over \$5.4 billion. These five mega projects include – the I-95/395 HOV/BUS/ HOT Lanes, the I-95 Fourth Lane Widening, the Capital Beltway I-495 HOT Lanes, the Base Realignment and Closure (BRAC) project(s), and the Dulles Metro Extension (PPTA).

In addition, the ATCS/CH2M HILL Team is responsible for the Regional Transportation Management Program, to handle traffic during construction of these mega projects. The ATCS/CH2M HILL Team is providing the overall program management to include, but not limited to contract administration, program controls, financial planning, engineering design review, quality assurance/quality control, construction management and inspection, communications, traffic management, value engineering, environmental monitoring and permitting, and support services.

[View brochure below for additional information.](#)

## VDOT/GEC

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### BRAC

ATCS provides project management, construction inspection, plan review and study preparation to VDOT related to associated BRAC endeavors.

ATCS is working with VDOT to ensure that FHWA, NAVFAC and the contractors for the Fairfax County Parkway, DAR access ramps and the Russell Road widening, are adhering to VDOT standards and policies. ATCS also provides support for the preparation of the Regional Transportation Management Plan that integrates the construction being completed as part of BRAC. ATCS assists with coordination of local government agencies, and ensure that the BRAC projects are coordinated with other road construction projects being performed simultaneously.

### Dulles Corridor Metrorail

Utility work has started on the Route 7 service road in Tysons Corner. The work being done is in advance of future construction of the Dulles Corridor Metrorail Extension project, according to the Metropolitan Washington Airports Authority (MWAA).

### I-495 Capital Beltway HOT Lanes Construction

This project will provide a 14-mile, free-flowing network for buses, carpoolers and sluggers on the Capital Beltway. Two new HOT lanes will be added in each direction on the I-495 beltway between the Springfield Interchange and just north of the Dulles Toll Road.



### Fairfax County Parkway (Part of BRAC)

The original design for the Fairfax County Parkway was to create a vital corridor linking the extreme ends of Fairfax County from the north at Route 7 to the southeast at Route 1 near Fort Belvoir.

The Parkway currently begins at Route 7 and terminates at the Franconia-Springfield Parkway. It picks up again at Fullerton Road just west of I-95 and continues to Route 1.

The remaining portion of the Fairfax County Parkway from Rolling Road to Fullerton Road will complete the original vision for the corridor.

Construction of the final two miles of the Fairfax County Parkway will begin in late 2008 now that the Virginia Department of Transportation, the Department of the Army and the Federal Highway Administration (FHWA) have signed an agreement to build this missing link. FHWA will administer the final design and construction of the first two phases of the project. When the first phase is complete in late 2010, motorists will have a direct route to I-95 from Rolling Road to Fullerton Road through the Engineering Proving Grounds (EPG).

### I-95/395 HOT Lanes

This project will provide a 56-mile, free-flowing network for buses, carpoolers and sluggers from Arlington to Spotsylvania counties. The project will expand existing HOV lanes from two to three lanes and extend existing HOV lanes 28 miles south to Spotsylvania.

Vehicles carrying three or more people, motorcycles, buses and emergency vehicles will use the HOT lanes free of charge. Vehicles carrying one to two people can either travel on the general purpose lanes for free or pay a toll to ride the HOT lanes.

### I-95 Widening, Fairfax County

VDOT is adding a fourth general purpose lane in each direction to I-95 from Route 123 at the Occoquan River to the Fairfax County Parkway/Route 7100. The additional lane will help ease the bottleneck at the Occoquan Bridge. The project will have several new sound walls and updated traffic cameras.

