



## FACT SHEET BRIDGE DEMOLITION Route 29 (Lee Highway) overpass at I-495

- Construction of the I-495 Capital Beltway HOT Lanes has begun from the Springfield Interchange to just north of the Dulles Toll Road in Fairfax County. To accommodate the two new Beltway lanes in each direction, every bridge and overpass within the work zone area (Braddock Road to just north of the Dulles Toll Road) over the Beltway will be demolished and rebuilt.
- Demolition of the southern side (eastbound) of Lee Highway (Route 29) overpass is scheduled to begin by mid November.

### Bridge Demolition/Traffic Impacts

- In order to safely remove the southern half (Route 29, East) of the Lee Highway overpass, demolition will occur at night (9:30 p.m. – 5:00 a.m.) and require multiple lane closures in both directions on I-495 Capital Beltway just before the Lee Highway overpass.
- Demolition of the Route 29 East portion will start on the east side and will require the closure of two right lanes of I-495 North. The construction crew will continue demolition work across the Beltway, requiring closures of two Beltway lanes at a time until demolition is complete.
- Demolition, on both sides, is expected to take 30 shifts.
- Bridge demolition work will create significant noise, but we will try to complete the demolition as soon as possible to minimize impacts to the community.

### QUICK FACTS

#### Bridge Demolition

Where: Lee Highway overpass at I-495

What: Lee Highway East side (Southern portion)

Duration: Start Mid-November  
30 shifts

Work Times: Sunday - Thursday  
9 p.m. – 5 a.m.

Traffic Impact: Nightly Beltway lane closures

Remove center median and switch eastbound travel to existing westbound bridge, two lanes each direction

### Route 29 Bridge Open During Construction

Route 29 (Lee Highway) at I-495 will remain open during the entire construction of the Capital Beltway HOT Lanes project. During peak rush hours, the existing two lanes in each direction will be maintained. The median on the Lee Highway overpass has been removed and eastbound traffic will be switched to the westbound portion of the overpass (Illustration on backside) during bridge construction.

### BELTWAY CONSTRUCTION SCHEDULE

#### July 2008 – 2011

- Concrete barrier placed along the shoulders
- Clearing and Grubbing on both sides
- Utility/Water main relocations
- Construct 4 new outer lanes (*Two on each side*)

#### 2011 – 2012

- Shift Beltway traffic into new outer lanes
- Construct HOT Lanes on inner 2 lanes

#### 2013 – HOT Lanes open

**For more information please contact  
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**VIRGINIA HOT LANES**  
SOME THINGS CAN'T WAIT FOR TRAFFIC



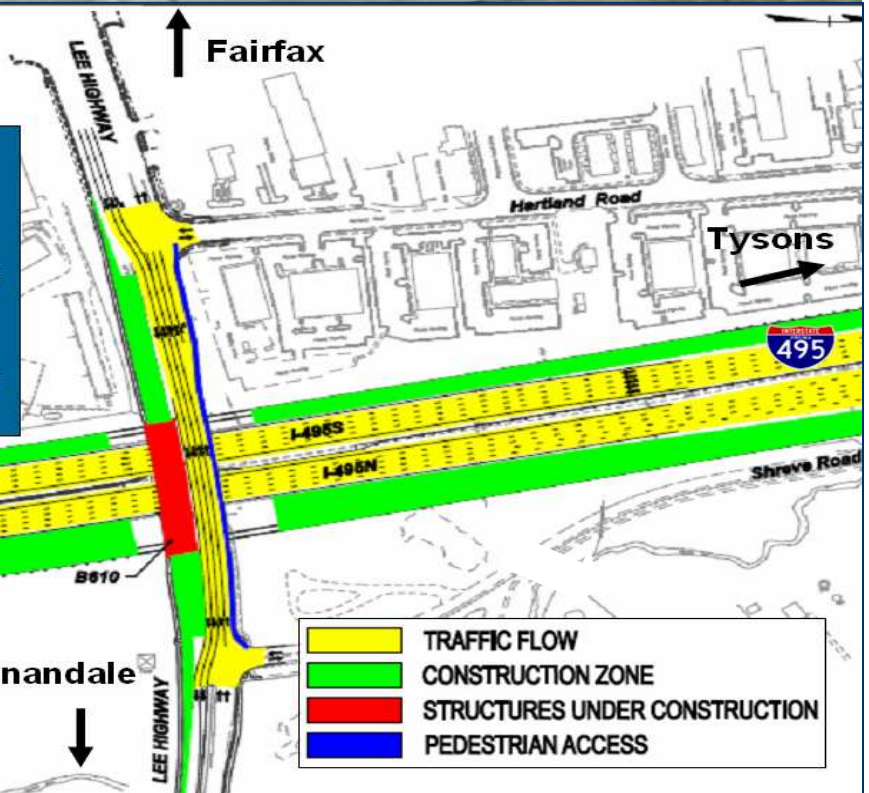
**Bridge Demolition at Lee Highway (Route 29) and I-495 Capital Beltway**



**Lee Highway 2008 - 2009**

**Phase 1:**

- Remove center median & eastbound sidewalk
- Switch eastbound travel to existing westbound bridge, two lanes each direction
- Remove existing eastbound bridge and build new eastbound bridge



- TRAFFIC FLOW
- CONSTRUCTION ZONE
- STRUCTURES UNDER CONSTRUCTION
- PEDESTRIAN ACCESS