

***Commonwealth of Virginia***  
***Dusty Holcombe***  
***Deputy Director***  
***Office of Transportation P3's***  
***Virginia Department of Transportation***

# **I-95 HOV/HOT LANES PROJECT**

## **Early Works**

**March 14, 2012**



# Project Description

## Project Summary and Location

- **Build 9-mile extension of existing HOV lanes** from Dumfries to Garrisonville Rd in Stafford County
- **Expand existing HOV lanes from 2 to 3 lanes for 14 miles** between Prince William Parkway to vicinity of Edsall Road on I-395
- **Operational improvements to the existing two HOV lanes for six miles** from Rt. 234 to Prince William Parkway
- **Add 8 new or improved access points** to and from HOV/HOT network at key interchanges



## Project Description

### Early Works - Description

- **Initiate design activities especially for long lead items:**
  - bridges
  - geotechnical analysis
  - surveying
- **Activities to allow construction to begin immediately upon Financial Close:**
  - erosion and sedimentation plan
  - maintenance of traffic plans
  - quality control plans
- **Technical activities including:**
  - data collection
  - geotechnical analysis
  - surveying
  - utility coordination and relocation
  - start of Traffic and Tolling Management System activities

## Project Benefits

### Early Works

- Early works allows critical design and engineering work to be done so construction can start immediately upon Financial Close and construction NTP
- The Design-Build Contractor can take advantage of 2012 construction season
- Retains Fluor/Transurban firm fixed price (\$618M) and fixed schedule completion date (end of 2014)
- The funds used for development of the Early Works will reduce the \$97M Commonwealth's Contribution for construction

## Project Schedule with Early Works

- **Interim Agreement Amendment** – Early March 2012
- **Initiate Early Works** - March 2012
- **Target Commercial close** – April/May 2012
- **Target Financial close** – July/August 2012
- **Construction begins** – July/August 2012
- **Construction complete** – End of 2014
- **Full Operation and Tolling begins** – 2015

## Requested CTB Action

- **VDOT is requesting a maximum \$45M from the Toll Facilities Revolving Account (TFRA)**
- **VDOT CFO will present a Resolution to the CTB requesting advancement of the funds to VDOT pursuant to section 33.1-23.03:4 of the *Code of Virginia***
- **Reimbursement of the funds will be through:**
  - Proceeds from GARVEE Bonds
  - Other such funds as may be available to the CTB

# Questions??

*Commonwealth of Virginia*  
*Dusty Holcombe*  
*Deputy Director*  
*Office of Transportation P3's*  
*Virginia Department of Transportation*

# **I-95 HOV/HOT LANES PROJECT**

## **Early Works**

**March 6, 2012**

