

# Virginia Department of Transportation

Stimulus Project Update  
April 15, 2009

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## Transportation: \$47.9 Billion Nationwide (6.1% of ARRA Total)

<b>Discretionary Grant Program</b>	<b>\$1.5 Billion</b>
<b>Aviation</b>	<b>\$1.3 Billion</b>
<b>Rail</b>	<b>\$9.3 Billion</b>
<b>Public Transportation</b>	<b>\$8.4 Billion</b>
<b>Highways</b>	<b>\$27.5 Billion</b>

## **Rail: \$9.3 Billion Nationwide**

### **\$8 Billion high speed rail corridor program**

Available until 9/30/12

Federal Railroad Administration to develop strategic plan by mid-April

By mid-June USDOT to issue interim guidance to applicants

Guidance to have separate instructions for high speed corridor program, capital assistance for intercity passenger rail service grants and congestion grants

### **\$1.3 Billion for Amtrak capital grants**

Sustained advocacy necessary to achieve Virginia's goals

## **Public Transportation: \$8.4 Billion Nationwide**

### **\$6.9 Billion available through 9/30/2010**

\$5.5 Billion for urbanized area formula grants, directly to operators

\$700 Million for rural area formula, pass through DRPT

\$700 Million for growing states & high density program, funds allocated to states based on formula and are used for urbanized area formula grants and rural area formula grants

50% must be obligated within 180 days, portion not obligated is redistributed to other transit agencies or States

Remaining 50% must be obligated within 1 year or is redistributed

**\$750 Million in rail modernization grants, distributed by formula**

**\$750 Million in rail new starts and small starts grants, rules to be developed**

## **Highways: \$27.5 Billion Nationwide**

- **Virginia will receive \$694.5 Million**
- **States must obligate at least 50% of discretionary funds within 120 days**
- **Successful states may receive bonus distribution from those states or programs that have not fully obligated federal funds**

## **Progress to Date**

**Received Federal criteria for stimulus funding and reporting**

**Consultation with Congressional Delegation**

**Consultation with General Assembly**

**Consultation with MPOs**

**Consultation with Localities and Advocacy Groups**

## Next Steps

- CTB project review and approval
- Stimulus amendment to the FY 2009-2014 Six-Year Improvement Program; FY 2009 VDOT budget amendment
- TIP amendments through the MPOs as necessary
- Governor certifies the project list to the US Department of Transportation
- Obligate funds with FHWA
- Projects > \$2 million will come back to CTB for contract award

## VDOT Recommendations: \$20.833 Million in Mandatory Enhancement Projects

- Timeline requires a small number of projects
- Major trail projects especially those with tourism or economic development potential:

- Virginia Capital Trail	\$8.184 Million
- Dismal Swamp Canal Trail	\$1.300 Million
- High Bridge Trail	\$2.000 Million
- Roanoke River Greenway	\$2.000 Million
- Tobacco Heritage Trail	\$6.000 Million
- Valley Pike Trail	\$0.850 Million
- USMC Heritage Trail	\$0.500 Million

500,000 stimulus  
800,000 regular  

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\$1,300,000

## **VDOT Recommendations: \$96 Million in BRAC Projects**

### **Fort Lee (Richmond) – 7,800 BRAC Jobs**

**Route 36 Corridor – Prince George County and City of Hopewell  
UPC 89720, 19003, 90370, 87464 \$11.4 Million**

### **Fort Belvoir (NoVA) – 11,900 BRAC Jobs**

**Fairfax County Parkway Phase III & IV – Fairfax County  
UPC 88558 & 88560 \$60.1 Million**

### **Fort Eustis (Hampton Roads) – 1,700 BRAC Jobs**

**Fort Eustis Blvd – York County and City of Newport News  
UPC 13497 \$24.5 Million**

**Note: Quantico & Defense Intelligence Agency projects still under review**

## **VDOT Recommendations: \$66.1 Million in Structurally Deficient Bridge Projects**

- **119 small structurally deficient bridges to be repaired through design build contracts**
- **Structurally deficient – general condition rating of 4 or less or functionally obsolete and deteriorating**
- **No right-of-way required and environmental documentation complete**
- **\$66.1 Million in estimated contract value**

## **VDOT Recommendations: Structurally Deficient Bridge Projects**

### **7 design-build contracts**

**Bristol: \$9.6 Million**  
**Lynchburg/Salem: \$16.3 Million**  
**Culpeper/NoVa/Staunton: \$10.6 Million**  
**Fredericksburg/Richmond: \$10.0 Million**  
**Bristol: \$11.0 Million**  
**Lynchburg: \$6.6 Million**  
**Salem/Staunton: \$2.0 Million**

## **VDOT Recommendations: \$110.9 Million Deficient Pavement Projects**

- **430+ lane miles of interstate and primary highway paving or overlay**
- **Pavement index of 53 or less for most of the segments**
- **No right-of-way required and environmental documentation complete**
- **\$110.9 Million in estimated contract value**

### VDOT Recommendations: Deficient Pavement Projects

District	Cost	Lane Miles
Bristol	\$9.6 Million	31
Culpeper	\$15.2 Million	115
Fredericksburg	\$16.5 Million	76
Hampton Roads	\$23.7 Million	56
Lynchburg	\$4.4 Million	6
Northern Virginia	\$10.2 Million	69
Richmond	\$11.3 Million	56
Salem	\$18.4 Million	19
Staunton	\$1.6 Million	8
<b>TOTAL</b>	<b>\$110.9 Million</b>	<b>436</b>

### VDOT Recommendations: Design/Build Construction Projects \$34.2 Million

Rt 3 Spotsylvania - Design/Build \$25.2 Million  
 Rt 164 Rall Portsmouth - Design/Build \$9.0 Million

Intergovernmental agreements completed

Environmental documents and Right-of-Way completed

### Possible Additional Recovery Act Highway & Rail Construction Projects

- Witch Duck Rd
- Commander Shepard
- Robertson Bridge
- Meadowville Interchange
- Rt 667 to Rt 638
- I64 Shadwell Exit LTLS
- I64 at 5th St
- Rt 61 Bridge Replacement
- Rt 221
- Port Republic Rt 253
- I64 Safety & Drain
- Reflective Pavement Safety Program

### Possible Additional Recovery Act Highway & Rail Construction Projects

- Rt 28 Grade Crossing
- I-95 Third Track
- Rt 630 Rail Bridge
- Acca Yard Design
- Rt 50 Widening
- Rt 7 Congestion Management
- Rt 83 Reconstruction
- Rt 501 Bridge
- Rt 29 Gallows Rd
- Rt 50 Glebe Rd
- Rt 50 Courthouse Rd
- Princess Anne Rd
- German School Rd
- Lynnhaven Rd
- Other Urban System Requests

*These depend on level of bids for 4/16/09 priority approved projects. If low extra funds would go to these or Round 2 of allocations*

### Possible Additional Recovery Act Highway Paving Projects

- Interstate 81 Smyth County
- Primary Rt 220 Botetourt County
- Primary Rt 58 & Rt 220 Henry County
- Primary Rt 344 & Rt 501 Halifax County
- Interstate 264 Portsmouth
- Interstate & Primary James City County
- Primary Rt 17 Caroline County
- Primary Rt 3, 1 & 17 King George, Spotsylvania, & Stafford Counties
- Primary Rt 29, 230, & 231 Madison & Rappahannock
- Primary Rt 27, 29, 110, 124, 237, & 309 Arlington County
- Primary Rt 1, 235, 236, 241, & 242 Fairfax County
- Other Urban System Requests

*Will seek approval from CTO on 4/16/09 (Should bids from \$10 million package come in low)*

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