

# Virginia Department of Transportation

Stimulus Project Update

April 15, 2009

# 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**



9

# **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 Rail 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**



# 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**

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