



# American Recovery and Reinvestment Act Update

House Appropriations Committee  
Sean T. Connaughton  
Secretary of Transportation  
May 17, 2010

## Previous Governor's Transparent ARRA Project Selection Process

- **USDOT and FHWA**
- **Congressional Delegation**
- **General Assembly**
  - House Appropriations/Senate Finance**
  - Joint Commission on Transportation Accountability**
- **Metropolitan Planning Organizations**
- **Localities and Advocacy Groups**
- **Governor's Website**

## Recovery Act Public Participation

- **\$466 billion in Virginia projects submitted to Governor's website**
  - \$194 billion in transportation projects submitted or 41.6% of the total value submitted
- **9,160 total projects submitted**
  - 1,800 transportation projects or 19.6% of the total projects submitted

## ARRA Funding Allocation Process

- **VDOT/DRPT/MPO Recommendations**
- **CTB review and approval of project allocations**
- **TIP amendments through MPOs as necessary**
- **Governor certifies the project list to the USDOT**
- **Obligate funds with FHWA/FTA**
- **Execute projects**

## Recovery Act Highway Project Priorities

- **Meet all federal requirements**
- **50% funding obligated by June 29, 2009**
- **100% funding obligated by September 30, 2010**
- **Complete within 3 years (February 17, 2012)**
- **Economically distressed areas**
  - Per capita income is 80% of the national average
  - Unemployment rate is at least 1% higher

## ARRA Goals and Major Provisions

- **Jobs**
- **Industry preservation**
- **100% Federal share**
- **Federal oversight/reporting**
- **Maintenance of effort**

## Maintenance of Effort Provision

- **Governor had to certify that the State will maintain its effort with regard to State funding**
- **Governor had to certify that Virginia will use ARRA funds to create jobs to promote economic growth**
- **Governor identified the amount of state transportation funds to be expended from February 17, 2009 through September 30, 2010. This is the non-federal level of effort Virginia must maintain.**

# VDOT ARRA Update

## Distribution of Virginia Highway Funding

- **Virginia received \$694.5 million. Our annual Federal revenue is approximately \$900 million. These funds required no state match.**

	<b>\$694,460,823</b>
<b>3% Enhancements</b>	<b><u>\$ 20,833,825</u></b>
	<b>\$673,626,998</b>
<b>30% STP Population &gt; 200,000</b>	<b>\$117,803,558</b>
<b>&lt; 200,000</b>	<b><u>\$ 90,534,689</u></b>
	<b>\$208,338,247</b>
<b>67% Discretionary</b>	<b>\$465,288,751</b>

# Population Distribution of Highway Funding

## STP Population Formula

> 200,000 in 5 Urban Areas	\$117,803,558
< 200,000	<u>\$ 90,534,689</u>
	\$208,338,247

## 5 Urban Areas – MPOs

Richmond	\$ 20,848,262
Tri-Cities	\$ 3,252,112
Hampton Roads	\$ 41,041,797
Northern Virginia	\$ 51,262,196
Fredericksburg	<u>\$ 1,399,191</u>
	\$117,803,558

## ARRA Allocation: Highway Projects

- VDOT received **\$694.5 M** in ARRA funds, **\$576.7 M** allocated by the CTB
- The CTB approved 73 projects for ARRA funds, including 5 contingency projects

Enhancement projects	\$ 20.8 Million
BRAC projects	\$ 76.9 Million
Structurally deficient bridges	\$ 97.2 Million
Deficient pavements	\$142.5 Million
Rail projects	\$ 37.3 Million
Congestion mitigation projects	\$189.2 Million
Contingency projects	\$124.1 Million

## Enhancement Projects \$20.8 million

<b>Dismal Swamp Canal Trail</b>	<b>\$1.3 Million</b>
<b>High Bridge Trail</b>	<b>\$2.0 Million</b>
<b>Virginia Capital Trail</b>	<b>\$8.2 Million</b>
<b>Tobacco Heritage Trail</b>	<b>\$6.0 Million</b>
<b>Roanoke River Greenway</b>	<b>\$2.0 Million</b>
<b>Valley Pike Multi-Use Trail</b>	<b>\$0.8 Million</b>
<b>USMC Heritage Trail</b>	<b><u>\$0.5 Million</u></b>
	<b>\$20.8 Million</b>

**All projects are obligated.**

## BRAC Projects \$76.9 million

<b>Fort Lee Route 36 Corridor</b>	<b>\$11,379,950</b>
<b>Fort Eustis Blvd Route 105</b>	<b>\$19,795,937</b>
<b>Fairfax County Parkway</b>	
<b>Phase III</b>	<b>\$22,960,459</b>
<b>Phase IV</b>	<b><u>\$22,800,000</u></b>
	<b>\$76,936,346</b>

**Of these projects all are obligated, only Fort Lee is not yet awarded.**

## Structurally Deficient Bridges \$ 97.2 million

### Design Build Contracts:

Bristol	\$10,600,140
Culpeper	\$ 1,385,649
Fredericksburg	\$ 3,274,583
Lynchburg	\$16,192,344
NOVA	\$ 1,350,268
Richmond	\$ 5,955,104
Salem	\$ 1,718,300
Staunton	\$10,249,618
Rt 630 Bridge – Fredericksburg	\$ 4,767,194
Robertson Bridge – Lynchburg	\$16,901,856
Rt 61 Narrows Bridge – Salem	<u>\$24,800,000</u>
	<b>\$97,195,056</b>

All projects obligated and awarded except Rt 61, Robertson and Rt 630.

## Deficient Pavements \$142.5 million

<b>Bristol</b>	<b>\$10,958,718</b>
<b>Culpeper</b>	<b>\$12,484,386</b>
<b>Fredericksburg</b>	<b>\$15,521,866</b>
<b>Hampton Roads</b>	<b>\$59,792,081</b>
<b>Lynchburg</b>	<b>\$ 3,502,469</b>
<b>NOVA</b>	<b>\$ 7,869,290</b>
<b>Richmond</b>	<b>\$ 8,589,111</b>
<b>Salem</b>	<b>\$22,377,434</b>
<b>Staunton</b>	<b><u>\$ 1,411,053</u></b>
	<b>\$142,506,408</b>

**All projects have been obligated, all but \$33.4 million is awarded.**

## Highway Rail Projects \$37.3 million

<b>NIT Central Rail Yard (Norfolk)</b>	<b>\$11,305,958</b>
<b>Wellington Grade Crossing</b>	<b><u>\$26,027,880</u></b>
	<b>\$37,333,838</b>

**Both NIT and Wellington are obligated and NIT is awarded.**

## Congestion Mitigation Projects \$189.2 million

<b>Rt 3 Widening (Spotsylvania)</b>	<b>\$25,214,915</b>
<b>Rt 208 Courthouse Bypass (Spotsylvania)</b>	<b>\$10,135,696</b>
<b>Witchduck Road Widening (Virginia Beach)</b>	<b>\$ 9,640,484</b>
<b>Liberty Street Widening (Martinsville)</b>	<b>\$ 2,389,384</b>
<b>Port Republic Road Reconstruction (Rockingham)</b>	<b>\$13,142,797</b>
<b>I-64 at 5<sup>th</sup> Street Widen Exit (Albemarle)</b>	<b>\$ 850,271</b>
<b>I-64 Safety &amp; Drainage Improvements (Alleghany)</b>	<b>\$13,694,768</b>
<b>German School Road Widening (Richmond)</b>	<b>\$ 3,336,660</b>
<b>Pacific Blvd Widening (Loudoun)</b>	<b>\$ 5,000,000</b>
<b>Rt 58 Widening (Washington)</b>	<b>\$27,942,202</b>
<b>Fairlakes Interchange (Fairfax)</b>	<b>\$24,130,296</b>
<b>Princess Anne Road Widening (Virginia Beach)</b>	<b>\$23,954,427</b>
<b>Rt 221 Reconstruction (Roanoke)</b>	<b>\$28,175,888</b>
<b>I-64 Shadwell Left Turn Lane (Albemarle)</b>	<b><u>\$ 1,550,000</u></b>
	<b>\$189,157,788</b>

**All of these projects are obligated and 5 are awarded.**

## Status of Highway ARRA Projects

- **Status of CTB Projects - \$576,657,265**
  - 68 projects have been obligated with a total value of \$576.7 M
  - 59 projects have been advertised with a total value of \$603.6 M
  - 46 projects have been awarded with a total value of \$333.4 M

## Status of Highway ARRA Projects

- **Contingency projects may be obligated between March 2<sup>nd</sup> and September 30<sup>th</sup>**
  - **Route 50/Courthouse** **\$15.1 m**
  - **164 Median Rail** **\$ 9.0 m**
  - **I-66 Paving** **\$70.0 m**
  - **I-581/Elm Avenue** **\$20.0 m**
  - **ACCA Yard Preliminary Engineering** **\$10.0 m**
  - \$124.1 m**

## Status of MPO ARRA Projects

- **\$117.8 M** of Virginia's ARRA highway funds were sub-allocated to the state's 5 large MPOs – Richmond, Tri-Cities, Fredericksburg, Northern Virginia, and Hampton Roads
- **Status of MPO Projects - \$117,803,558**
  - **54 projects have been obligated with a total value of \$117.8 M**
  - **40 projects have been advertised with a total value of \$77.7 M**
  - **19 projects have been awarded with a total value of \$24.6 M**

## Status of MPO ARRA Projects

**NOVA – total allocation of \$51.3 M**

**18 projects identified**

**11 advertised for a total value of \$20.6 M**

**10 awarded for a total value of \$17.0 M**

**Fredericksburg – total allocation of \$1.4 M**

**1 project identified, (also a state ARRA project) advertised, and awarded**

**Richmond – total allocation of \$20.8 M**

**3 projects identified, all advertised**

**No projects awarded**

**Tri-Cities – total allocation of \$3.3 M**

**2 projects identified and advertised**

**1 project awarded for a total value of \$0.7 M**

**Hampton Roads – total allocation of \$41.0 M**

**30 projects identified**

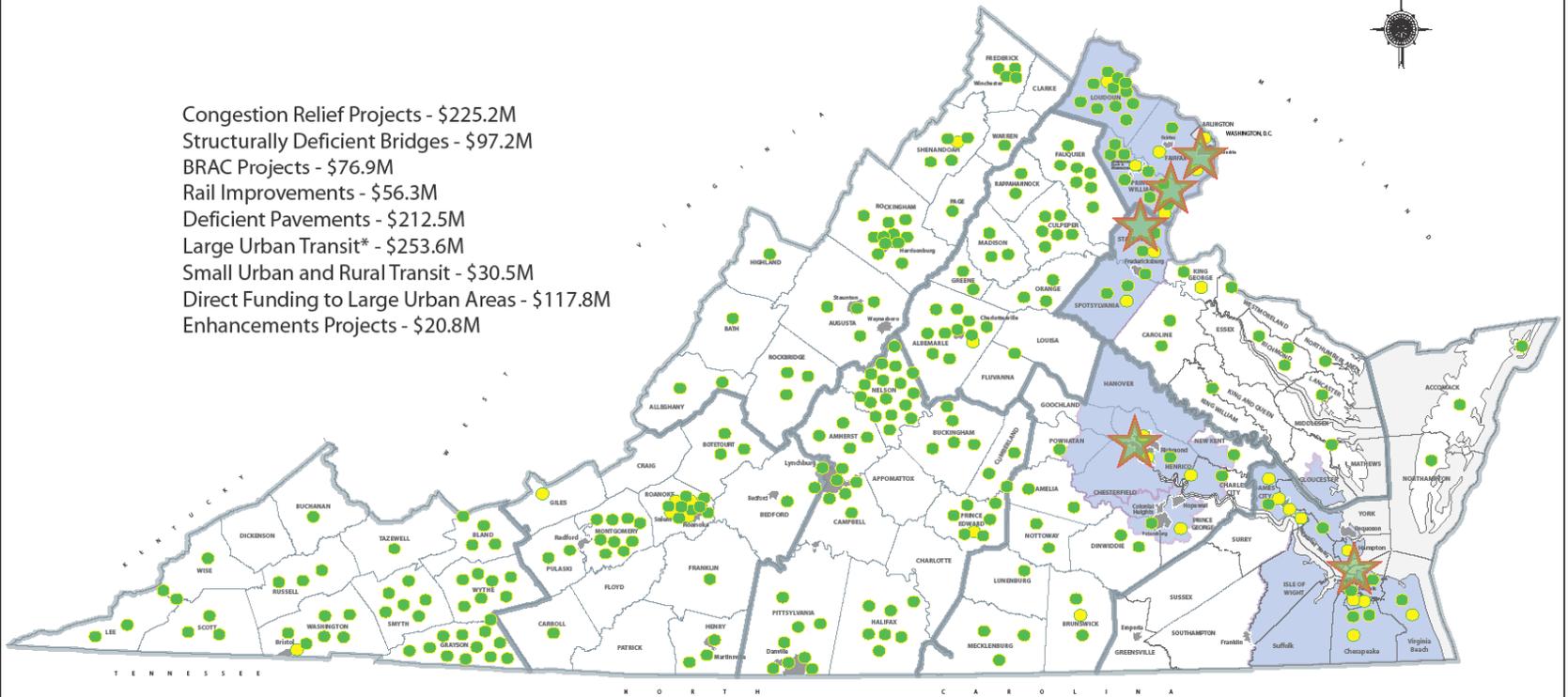
**23 advertised for a total value of \$31.7 M**

**7 awarded for a total of \$5.5 M**

# American Recovery and Reinvestment Act Surface Transportation Projects

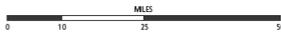
- Awarded ARRA Projects - 376, \$364.9M
- Pending ARRA Projects - 32, \$354.6M
- Direct ARRA Funds to MPOs - \$117.8M
- ★ Large Urban Transit ARRA Funds - \$253.6M

Congestion Relief Projects - \$225.2M  
 Structurally Deficient Bridges - \$97.2M  
 BRAC Projects - \$76.9M  
 Rail Improvements - \$56.3M  
 Deficient Pavements - \$212.5M  
 Large Urban Transit\* - \$253.6M  
 Small Urban and Rural Transit - \$30.5M  
 Direct Funding to Large Urban Areas - \$117.8M  
 Enhancements Projects - \$20.8M



Project status as of 4/30/10

\*WMATA funds includes funds for Virginia, Washington DC and Maryland



## Upcoming ARRA Deadlines

- **ARRA funds remain available for reobligation until September 30, 2010**
- **After September 30, 2010, ARRA funds may not be reobligated and will be withdrawn if released**
- **Obligated funds are available for expenses incurred until September 30, 2015, at which time any remaining balance will be cancelled**

# DRPT ARRA Update

## Rail: \$9.3 Billion Nationwide

- **\$8 billion high speed rail corridor program**
  - Administered by Federal Railroad Administration (FRA)
  - Applied for and awarded \$75 million under Track 1 program
  - Applied for \$1.7 billion for the I-95 High Speed Rail Corridor under Track 2 program; all funds awarded under the Track 1 program; VA received no funding for its Track 2 application
- **\$1.3 billion available to Amtrak for capital projects**
- **Additional FRA appropriations of \$2.5 billion**
  - Funds require a 20% match which is not available

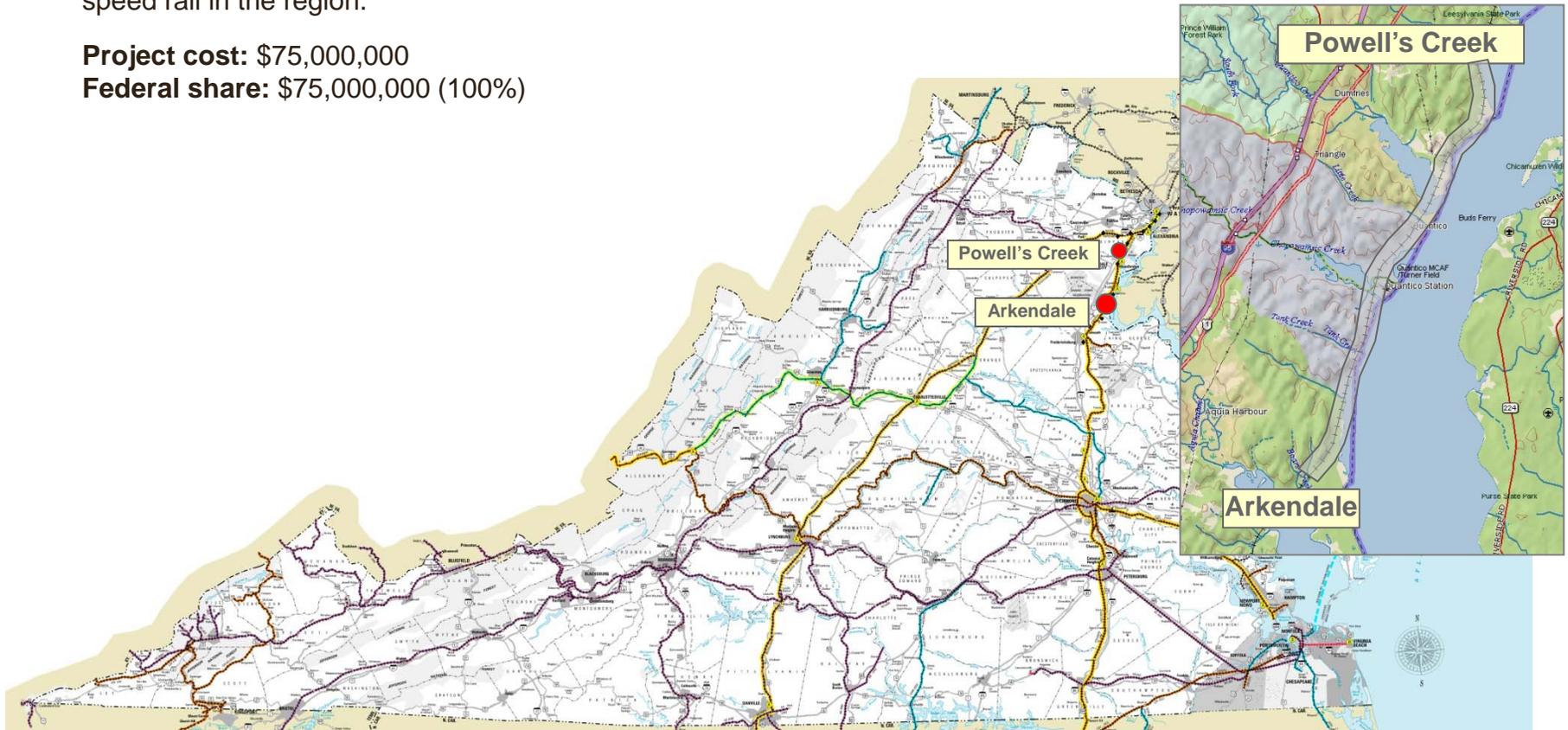
# ARRA Rail Stimulus Project Award

## Intercity Passenger Rail Improvements Arkendale to Powell's Creek Third Track Project

**Description:** This “Shovel Ready” project will improve train movements in the 11.4 mile corridor between Powell's Creek and Arkendale. The project includes final design and construction of a third track in the CSX right-of-way. This project will eliminate one of the most severe bottlenecks along an extremely congested area on the Southeast Corridor. The improvements to the route will improve on-time performance and lay the groundwork for future high-speed rail in the region.

**Project cost:** \$75,000,000

**Federal share:** \$75,000,000 (100%)



# Public Transportation: \$8.4 Billion Nationwide

- **Three Major Transit Programs**
  - **Transit Capital Assistance Program - \$6.9 billion**
    - **\$5.4 billion** for urbanized providers; formula grants
    - **\$663 million** for rural area formula; \$30.5 million administered by DRPT
    - **\$680 million** for growing states and high density program, formula distribution for urbanized and rural areas
    - **\$100 million** for Transit Investments in Greenhouse Gas and Energy Reduction (TIGGER) – Arlington Transit \$1.5 M Hybrid Buses
    - All obligated within 1 year or redistributed
  - **Fixed Guideway Infrastructure Investment - \$750 million**
    - Distributed by formula
    - \$17.7 million to WMATA; \$437,000 to Va. Beach
  - **Capital Investments Grants - \$750 million**
    - Discretionary allocation
    - \$77.26 million for Dulles Metrorail

# Transit: Urbanized Formula Grants

## Direct Recipients

- **Washington Metropolitan Area Transit Authority**  
\$202 million; facilities, buses, equipment
- **Virginia Railway Express**  
\$9.8 million; locomotives
- **Potomac and Rappahannock Transportation Commission**  
\$3.9 million; bus and capital replacement
- **Greater Richmond Transit Company**  
\$13.8 million; transit center, paratransit vehicles
- **Hampton Roads Transit**  
\$24.1 million; facilities buses, equipment

## DRPT Administered ARRA Funding

- **All \$30,548,352** of transit ARRA funds **obligated** with Federal Transit Administration (FTA) before deadlines
- Operating Assistance Transfer
  - H.R. 2346, the Supplemental Appropriations Act of 2009, allowed 10% of ARRA Transit Capital funds to be used for operations.
  - The CTB approved the transfer of \$1,855,516 (rural) and \$1,199,319 (small urban) in October 2009 to supplement FY10 operating grants.

# Project Status

## DRPT Administered ARRA Funds

- **Total of 148 projects awarded funding by the CTB**
  - FTA requires all funds to be expended by September 30, 2015
  - \$2.6 million has been expended through April 30, 2010
  - 98 projects are under contract; 7 out for bids
  - Over 100 vehicle purchases, normally an 18-month to two-year cycle to order, build and deliver a bus
  - During the next three months nearly 50 vehicles will be delivered worth approximately \$3 million
- **ARRA reporting requirements**
  - Significant staff time required to meet the administrative requirements of the ARRA program
  - Bi-weekly, monthly, quarterly and annual reporting over and above normal FTA reporting requirements

## Other DRPT ARRA Funding

- **Transportation Investment Generating Economic Recovery (TIGER) program - \$1.5 billion**
  - **Administered by USDOT**
  - **Discretionary allocation**
  - **\$58.8 million for DC region Priority Bus Transit**
    - Of this amount, \$30.4 million for transit projects in Virginia



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