

# The Transportation Components of the Final Stimulus Bill

Presentation to the Commonwealth  
Transportation Board

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# General Elements

- 100% Federal Share
- Supplemental Funding
- Federal Oversight: audits and investigations
- No Earmarking

# Funding Levels

- Transportation \$47.9 B
  - highways \$27.5 B
  - public transportation \$8.4 B
  - high speed rail \$8.0 B
  - aviation \$1.3 B
  - grant program \$1.5 B

# Supplemental Discretionary Grants for National Surface Transportation System

- \$1.5B for competitive program for projects of significant impact on Nation, metro area or region national or regional impact
  - \$200 M for TIFIA
- Administered by Secretary
- Eligible projects shall include but not be limited to
  - highways, bridges, eligible under title 23
  - improvements to rural collectors
  - transit under chapter 53 of title 49
  - passenger and freight rail
  - port infrastructure

# Supplemental Discretionary Grants for National Surface Transportation System, cont'd

- Distribution should be geographically equitable & urban and rural balanced
- Each grant not less than \$20M and not greater than \$300M
- Secretary may waive grant size
- Not more than 20% can go to a single state
- Priority to projects that
  - require an additional share of federal funds to complete an overall financing package
  - are to be completed within 3 years of enactment
  - Secretary shall publish criteria within 90 days
  - applications within 180 days after publication of criteria
  - projects selected within a year of enactment

# Highways

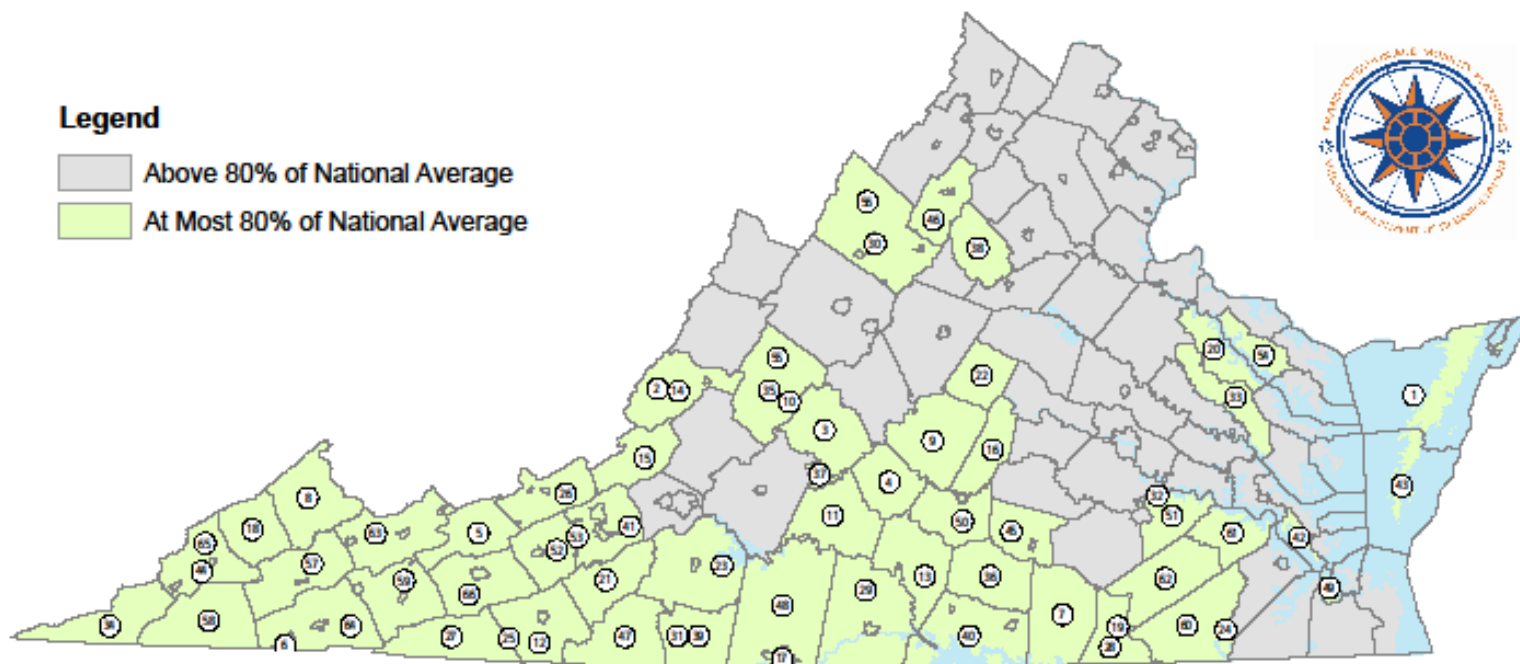
- Formula:
  - 50% of funds through STP Formula(25% lane miles; 40% VMT; 35% tax payments)
  - 50% overall share of funding in 2008 (obligation limitation)
- Priority to projects:
  - that will be completed within 3 years
  - **are in economically distressed areas**
    - **per capita income is 80%of the national average.**
    - **unemployment rate is at least 1% higher**
    - **Secretary determines it is or will be an economic special need**
- Funds apportioned within 21 days

# COMMONWEALTH OF VIRGINIA

Areas with Per Capita Income at most 80 percent of the US Per Capita Income\*

## Legend

- Above 80% of National Average
- At Most 80% of National Average



\*Data Source: US Bureau of Economic Analysis, 2005

1 Accomack County	11 Campbell County	21 Floyd County	31 Henry County	41 Montgomery County	51 Prince George County	61 Surry County
2 Alleghany County	12 Carroll County	22 Fluvanna County	32 City of Hopewell	42 City of Newport News	52 Pulaski County	62 Sussex County
3 Amherst County	13 Charlotte County	23 Franklin County	33 King and Queen County	43 Northampton County	53 City of Radford	63 Tazewell County
4 Appomattox County	14 City of Covington	24 City of Franklin	34 Lee County	44 City of Norton	54 Richmond County	64 Washington County
5 Bland County	15 Craig County	25 City of Galax	35 City of Lexington	45 Nottoway County	55 Rockbridge County	65 Wise County
6 Bristol County	16 Cumberland County	26 Giles County	36 Lunenburg County	46 Page County	56 Rockingham County	66 Wythe County
7 Brunswick County	17 City of Danville	27 Grayson County	37 City of Lynchburg	47 Patrick County	57 Russell County	
8 Buchanan County	18 Dickenson County	28 City of Greenville	38 Madison County	48 Pittsylvania County	58 Scott County	
9 Buckingham County	19 City of Emporia	29 City of Halifax	39 City of Martinsville	49 City of Portsmouth	59 Smyth County	
10 City of Buena Vista	20 Essex County	30 City of Harrisonburg	40 Mecklenburg County	50 Prince Edward County	60 Southampton County	

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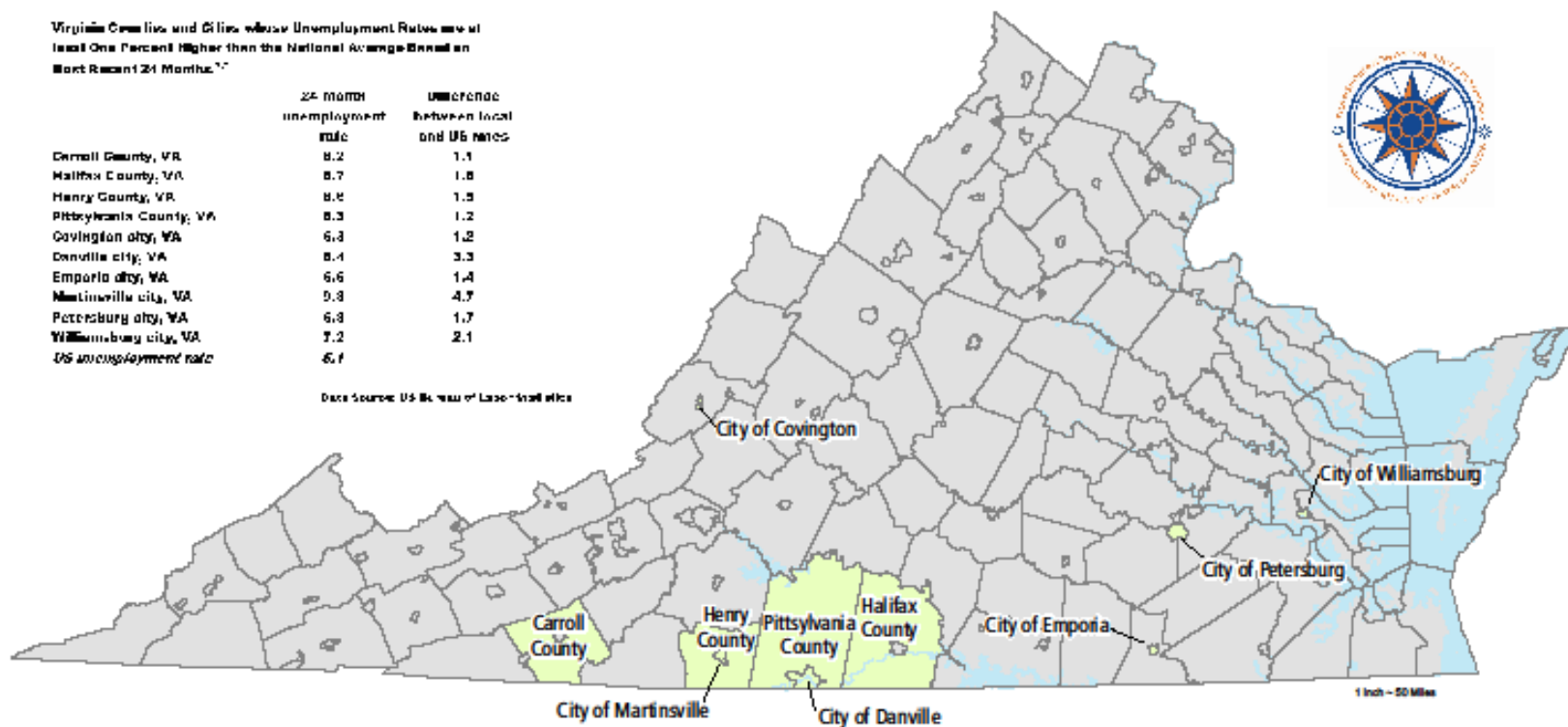
# COMMONWEALTH OF VIRGINIA

## Unemployment Rates

Virginia Counties and Cities whose Unemployment Rates are at least One Percent Higher than the National Average Based on Most Recent 24 Months.<sup>1</sup>

	24 month unemployment rate	Difference between local and US rates
Carroll County, VA	8.2	1.1
Halifax County, VA	8.7	1.8
Henry County, VA	8.8	1.9
Pittsylvania County, VA	8.3	1.2
Covington city, VA	6.3	1.2
Danville city, VA	8.4	3.3
Emporia city, VA	6.6	1.4
Martinsville city, VA	9.8	4.7
Petersburg city, VA	6.8	1.7
Williamsburg city, VA	7.2	2.1
US unemployment rate	5.1	

Data Source: US Bureau of Economic Analysis



1 - Unemployment rate is calculated as the 24 month average from December 2006 to November 2008.

2 - The November 2008 data are the latest BLS data reported for individual counties and cities. They are preliminary.

Unemployment rate 1% Higher than National Average

\*Data Source: US Bureau of Economic Analysis

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# Highways, cont'd

- If less than 50% of funds obligated within **120 days** the portion of the unobligated 50% will be redistributed
- Redistribute any unobligated balances after 1 year
- Secretary may extend date but must notify Approps Committees
- 3% of highway funds for enhancements
- 30% suballocated according to population portion of Surface Transportation Program
  - NOT subject to redistribution after 120 days

# Highways, cont'd

- \$60M for ferry boats
- Priority to projects to be completed within 2 years
- Apportionments for Indian Reservations, federal lands, park roads, forest highways refuge roads
- \$20M for disadvantaged business enterprise bonding assistance

# Railroad: High Speed Rail

- \$8 B High Speed Rail Corridor Program
  - Available until 9/30/12
  - Within 60 days Secretary submit to Approps Committees a strategic plan to spend funding
  - Within 120 days, the Secretary issue interim guidance to applicants
  - Guidance to have separate instructions for HS Corridor program, capital assistance for intercity passenger rail service grants and congestion grants
  - Does not need to be in a State rail plan

# Railroad: Amtrak

## Amtrak

- \$1.3B for capital grants to repair and improve
  - \$450M of which is to be used for capital security grants
- Available through 9/30/2010
- No funds can be used to subsidize operating losses
- Must be awarded within 30 days
- Must be completed within 2 years
- No more than 60% of non-security funds can be used for capital projects along the NE Corridor

# Public Transportation

\$6.9B available through 9/30/2010

- \$100M for discretionary grants to reduce energy or greenhouse gas emissions
- 80% of funds to Urbanized area formula grants (5307)
- 10% to Rural Area formula (5311)
- 10% to Growing states & high density Program (5340)
- Apportioned within 21 days

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

- The remaining must be obligated within 1 year or is redistributed
- Secretary may extend with notice to Approps Committees

# Public Transportation: Fixed Guideway Modernization & New Starts

## \$750M Fixed Guideway Modernization

- Available through 9/2010
- Apportioned within 21 days
- Must use 50% by 180 days or redistributed; remainder within 1 year following apportionment

## \$750M New Starts

- Must be obligated within 150 days

# Aviation

- \$200M for FAA infrastructure
  - Only power systems, air route traffic control centers, air traffic control towers, terminal radar approach control facilities & navigation & landing equipment
  - Priority to projects/activities to be completed within 2 years of enactment
  - Administrator to publish procedure for applying, reviewing and awarding grants, including form of application within 60 days

# Grants in Aid for Airports

- \$1.1B Grants for airport development, soundproofing, runway incursion prevention
- Priority to projects that can be completed within 2 years of enactment
  - 50% of funds provided in grants within 120 days of enactment
  - Remaining amount within 1 year



# Maritime

\$100M

- Grants to qualified shipyards
- Obligate within 180 days

# Buy America

- Buy America: No funds used for a project unless all of the **iron, steel and manufactured** goods are produced in the US unless Federal agency says
  - Not in public interest
  - Not produced in sufficient quantities or of good quality
  - Will increase cost of project by more than 25%

# Certification of State Level of Effort

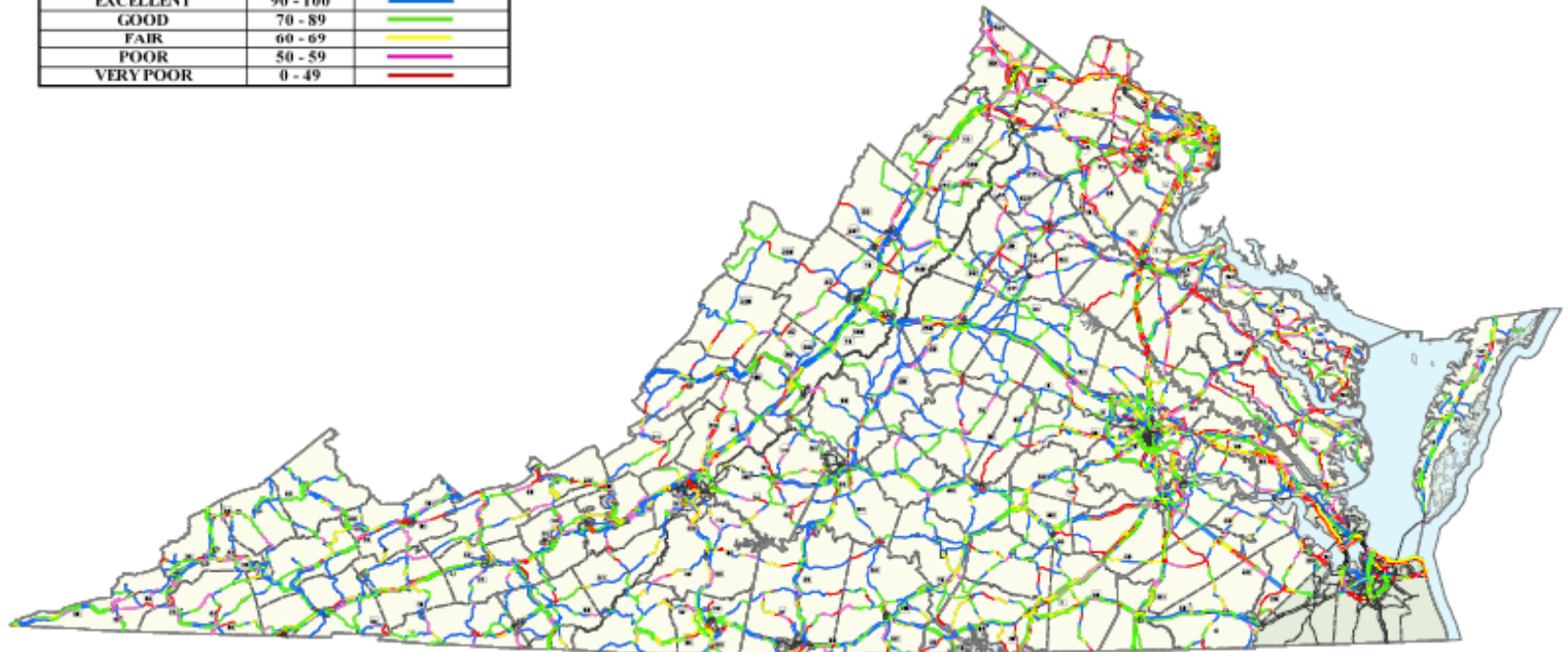
- Within 30 days of enactment, Governor shall certify that the State will maintain its effort with regard to State funding
- Governor to submit statement identifying amount of funds State planned to expend **as of enactment date** from non-federal sources in the period beginning on date of enactment through September 30, 2010

# Reporting

- Report: 90 days, 180 days, 1 year, 2 year, 3 year
- Each Grant recipient submit periodic reports to include:
  - Amount of funds allocated etc.
  - # projects out to bid
  - # contracts awarded
  - # projects with work begun
  - # work complete
  - # jobs created or sustained (direct and indirect)
  - # job-years created or sustained
  - Expenditures through this Act vs. planned

## INTERSTATE AND PRIMARY PAVEMENT CONDITION - 2008

PAVEMENT CONDITION	CCI RATING	COLOR SCHEME
EXCELLENT	90 - 100	Blue
GOOD	70 - 89	Green
FAIR	60 - 69	Yellow
POOR	50 - 59	Pink
VERY POOR	0 - 49	Red



0 5 10 20 30 40 Miles

— Denotes pavement sections 1) not maintained by VDOT  
2) overlaps with other sections 3) not rated

Note: Data was collected between December 2007 and March 2008

# Deficient Bridge Structures

