The Transportation Components of the Stimulus Bill

Presentation to the Commonwealth Transportation Board

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Similarities

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

Comparison of Bills: Funding Levels

Senate:

- Floor Action
  - 2/ 2-6 /09
- Overall: $887 B
- Transportation: $45.3B
  - $27 B highways
  - $8.4 B transit
  - $3.1 B passenger rail
  - $1.1 B airports

House:

- Floor Action
  - 1/28/09
- Overall: $818.9B
- Transportation: $46.1B
  - $30 B highways
  - $12 B transit
  - $1.1 B passenger rail
  - $3 B airports

Comparison of Bills: Highways

Senate

- Formula: STP (25% lane miles; 40% VMT; 35% tax payments)
- If less than 50% of funds obligated within **180 days** the portion of the unobligated 50% will be redistributed
- Transfers any unobligated balances after 1 year to Projects of National or Regional Impacts Grant Program (Secretary may extend time after notifying Approps Committees)

House

- Formula: Overall share of funding in 2008 (obligation limitation)
- If less than 50% of funds obligated within **90 days** the portion of the unobligated 50% will be redistributed
- Funds not obligated by August 1, 2010 will be redistributed to other states (except suballocated funds not obligated by June 1, 2010 which will revert to the State)

Comparison of Bills: Highways cont'd

Senate :

- 40% of funds to be apportioned using population section of Surface Transportation Program (STP)
- Urbanized and other areas NOT subject to redistribution after 180 days

House:

- 45% of funds to be apportioned like STP
  - 10% enhancement
  - Rest by population
- If less than 50% of funds obligated after 75 days the portion of the unobligated 50% will be returned to State for use (funds not obligated by June 1, 2010 revert to the State)

Comparison of Bills: Highways cont'd

Senate :

- Required funding:
  - At least 5% of funds must be used for activities eligible under **CMAQ**
  - $60M competitive grants to states with priority for projects to be completed within 2 years

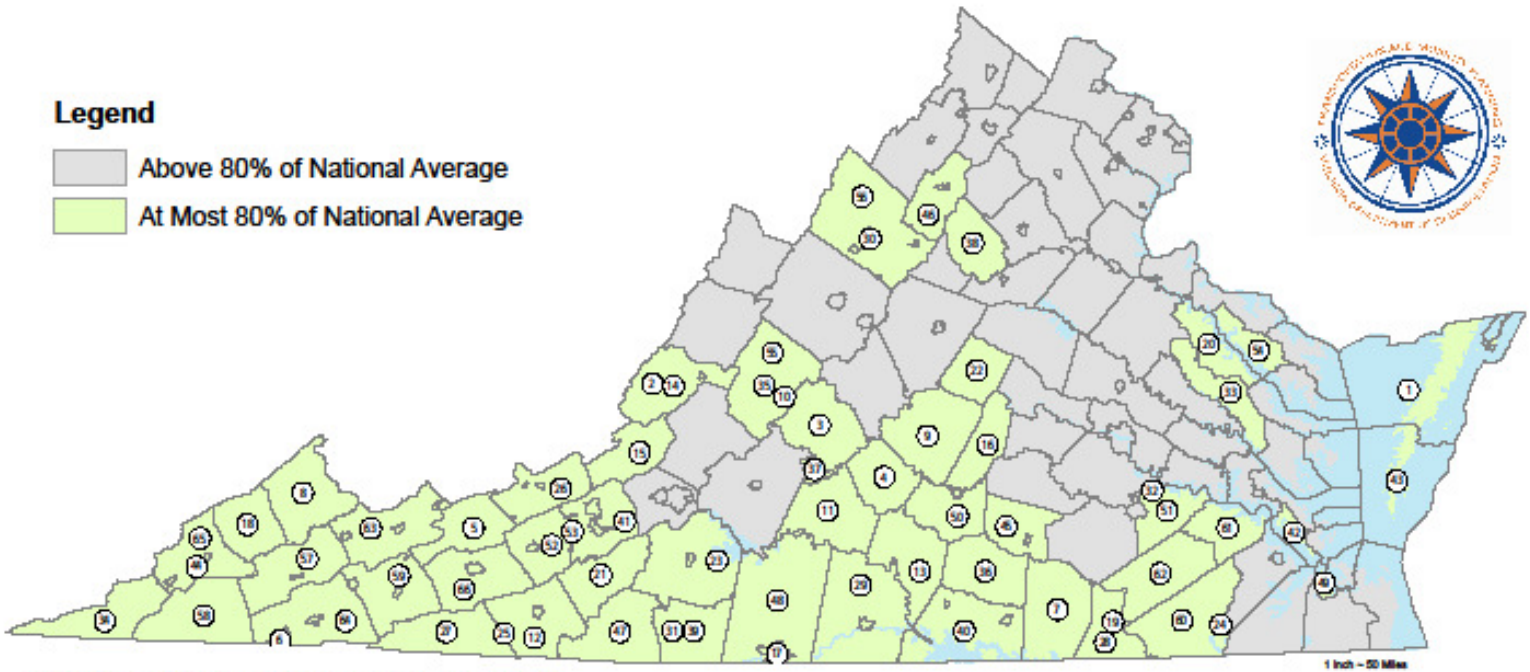
- Stormwater, passenger and freight rail and port infrastructure are also eligible

House:

- Priority to
  - projects that can award contracts within 90 days
  - 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**

COMMONWEALTH OF VIRGINIA

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



*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 Greensville	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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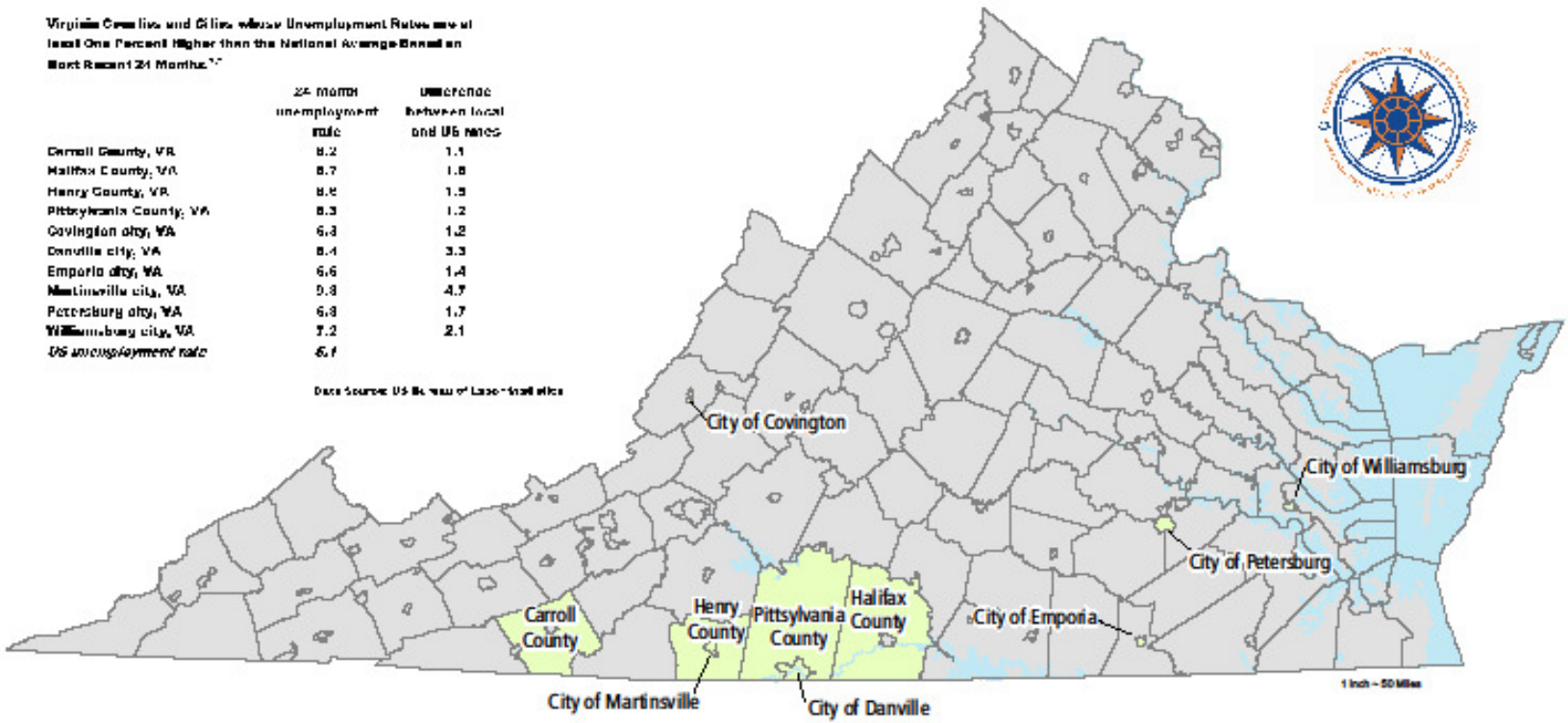
COMMONWEALTH OF VIRGINIA

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[1,2]

	24 month unemployment rate	Difference between local and US rates
Carroll County, VA	6.2	1.1
Halifax County, VA	6.7	1.6
Henry County, VA	6.6	1.5
Pittsylvania County, VA	6.3	1.2
Covington city, VA	6.3	1.2
Danville city, VA	6.4	1.3
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 Labor Statistics



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 Avgerage

*Data Source: US Bureau of Economic Analysis

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Comparison of Bills: Rail Road

Senate: Passenger Rail

- $250M Intercity Passenger Rail Grant Program
  - Priority to projects that will be completed within 2 years
- $2 B High Speed Rail Corridor Program
  - Available until 9/30/11

House: Passenger Rail

- $300M Intercity Passenger Rail Grant Program
  - Preference to projects that can be awarded in 90 days and **support the development of intercity high speed rail** service

Comparison of Bills: Rail Road cont'd

Senate: Amtrak

- $850M to maintain and improve
- Priority to projects that expand passenger rail capacity
- Completed within 2 years
- No more than 50% can be used for capital projects along the NE Corridor

House: Amtrak

- $800M with priority for repair, rehab or upgrade
- Cannot subsidize operating losses

Comparison of Bills: Transit

Senate: $8.400 B

- $5.96 Urbanized area formula grants (5307)
- $840M Rural Area formula (5311)
- $1.6B Growing states & high density(5340)
- $200M grants for reducing energy or greenhouse gas

House: $12B

- $6.75B Urbanized formula grants(5307)
- $750M Rural Area formula (5311)
- $2B Fixed Guideway Modernization
- $2.5B New Starts

Comparison of Bills: Transit cont'd

Senate

- 50% must be obligated within 180 days, if not it is redistributed
- The remaining must be obligated within 1 year
- Anything not obligated at that point gets transferred to Projects of National or Regional Impacts Grant Program (Sec may extend with notice to Approps Commit.)

House

- 50% must be under obligation within 90 days, the remainder within 2 years
- If not obligated, redistributed

Comparison of Bills: Aviation

- Senate $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 in 2 years of enactment

House: no provision

Comparison of Bills: Aviation

Senate: $1.1B Grants for airport development, soundproofing, runway incursion prevention

- Priority to projects completed within 2 years of enactment

House: $3B Grants-in-Aid for airports

- Title 49 applies
- Must enter into contracts to make use of 50% of funds within **90 days**

Comparison of Bills: Maritime

Senate: $100M

- Grants to qualified shipyards
- Obligate within 180 days

House: no provision

Comparison of Bills: Projects of National or Regional Impacts

Senate: $5.5B for competitive program for projects of national or regional impact

- 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

House: no provision

Senate: Project of National or Regional Impacts, cont'd

- Distribution should be geographically equitable & urban and rural balanced
- Each grant not less than $20M and not greater than $500M
- 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 75 days

Comparison of Bills: Buy America

Senate:

- 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%

House:

- Buy America: None of funds to be used for project unless all of the **iron and steel** is produced in the US unless Federal agency says
  - It is inconsistent with public interest
  - Not produced in sufficient quantities or of good quality
  - Will increase cost of project by more than 25%
  - Waiver published in Federal Register with explanation

Comparison of Bills: Certifications

Senate:

- Governor, mayor, or other chief executive, as appropriate
- Certify that the investment has received “full review and vetting required by law and
- The chief executive accepts responsibility that it is an appropriate use of taxpayer dollars”

House:

- 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 **October 1, 2008** from non-federal sources in the period beginning on date of enactment through September 30, 2010

Comparison of Bills: Reporting

Senate:

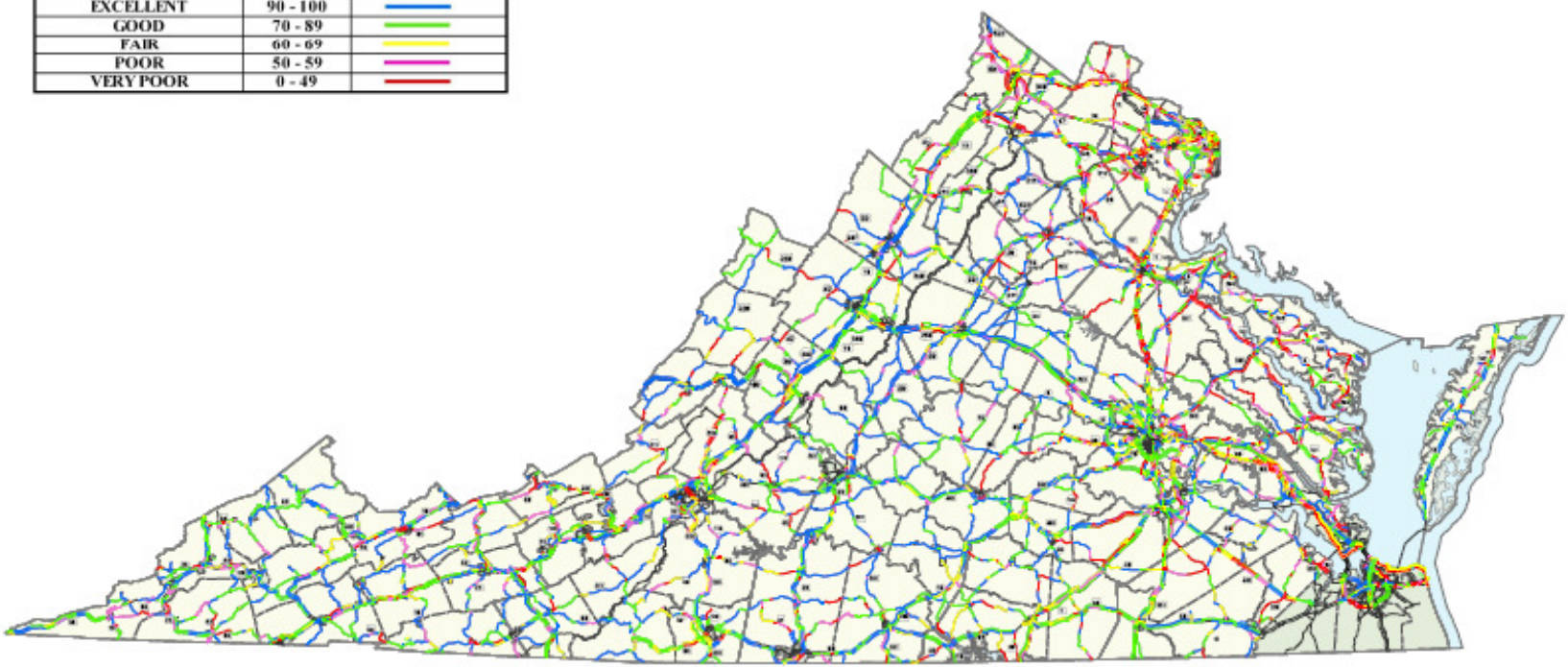
No provision

House:

- 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
  - job pay levels

INTERSTATE AND PRIMARY PAVEMENT CONDITION - 2008

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



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

VDOT Virginia Department of Transportation

Asset Management

Deficient Bridge Structures

