



Virginia House of Delegates House Appropriations Committee Annual Retreat

The Impact of Potential Federal Spending Reductions on the Commonwealth of Virginia Economy

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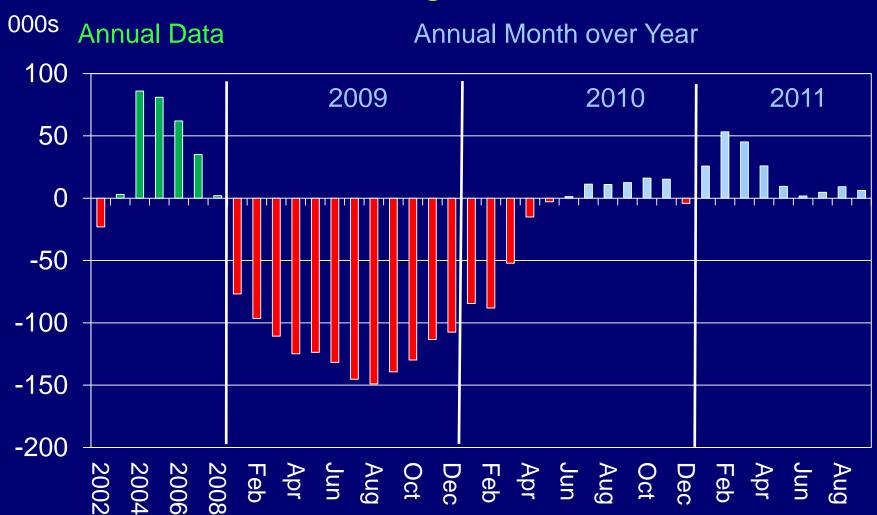


Economic Trends In The Commonwealth of Virginia and Northern Virginia





Annual Job Change Virginia

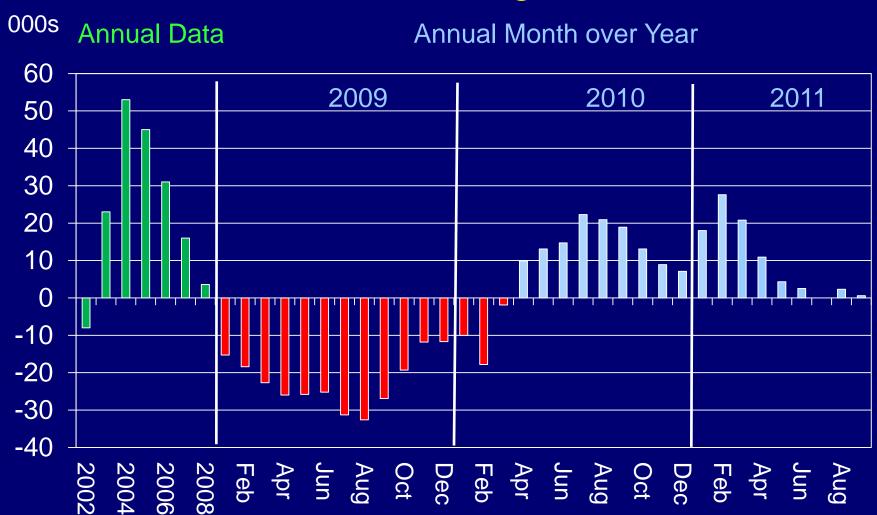


Source: BLS March 2011 Benchmark, GMU Center for Regional Analysis





Annual Job Change Northern Virginia

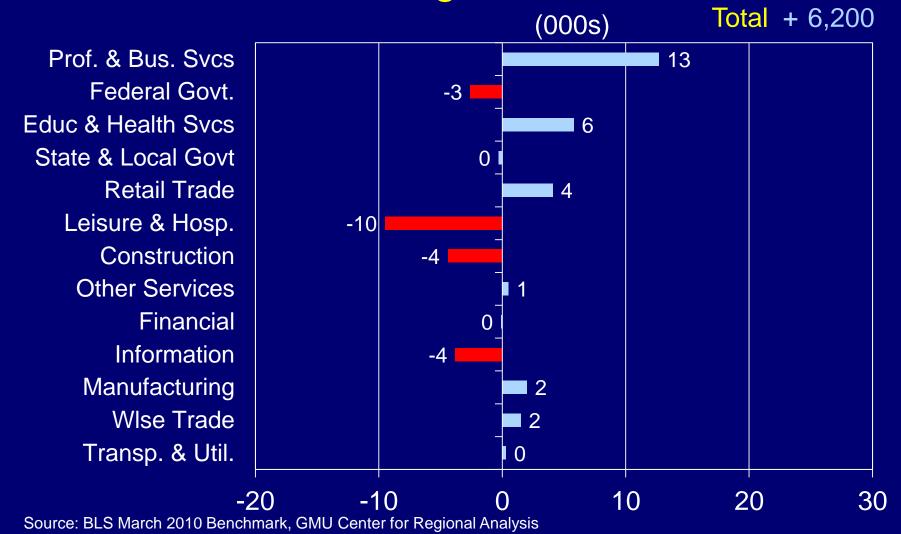


Source: BLS March 2011 Benchmark, GMU Center for Regional Analysis





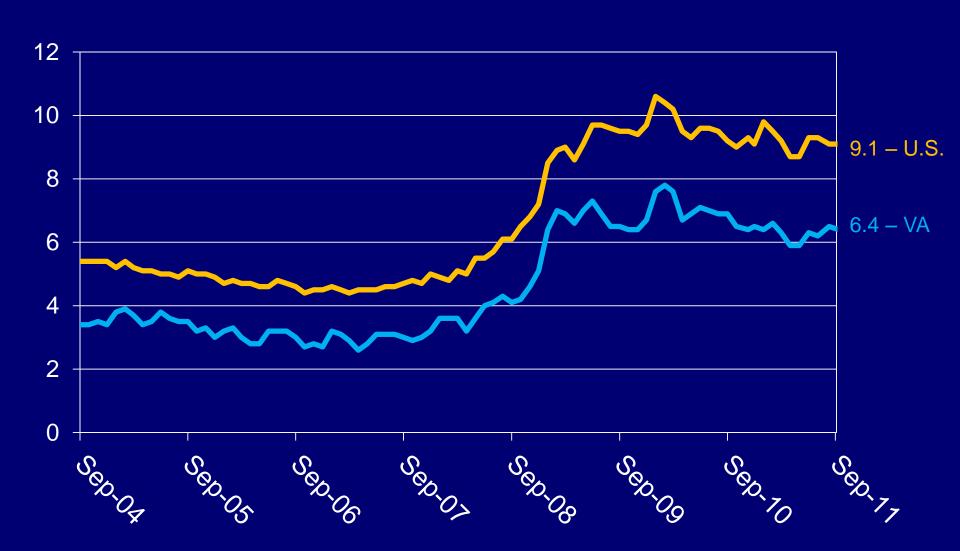
Job Change by Sector Sept 2010 – Sept 2011 Virginia







Unemployment Rate



Source: BLS, Not Seasonally Adjusted





Unemployment Rate



Source: BLS, Not Seasonally Adjusted

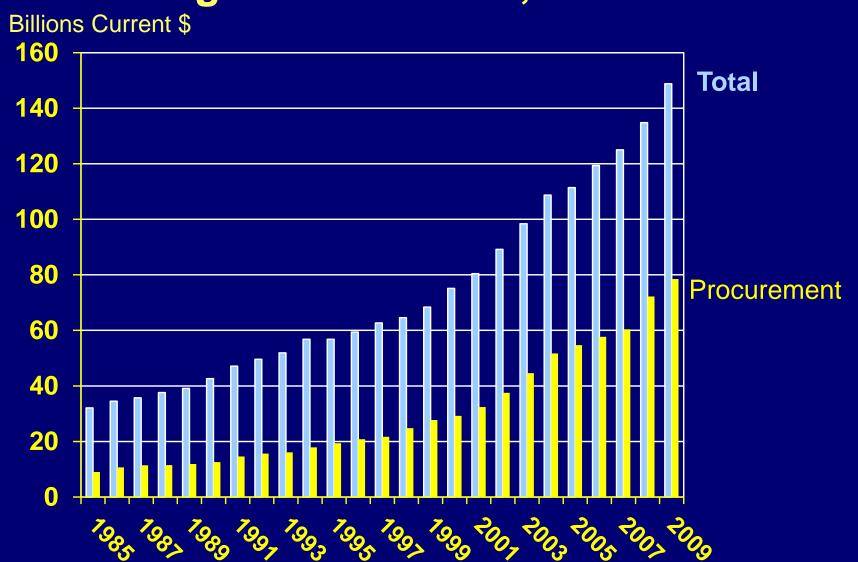


The Impact of the Federal Spending on the Northern Virginia Economy





Total Federal Spending Washington Metro Area, 1984-2009







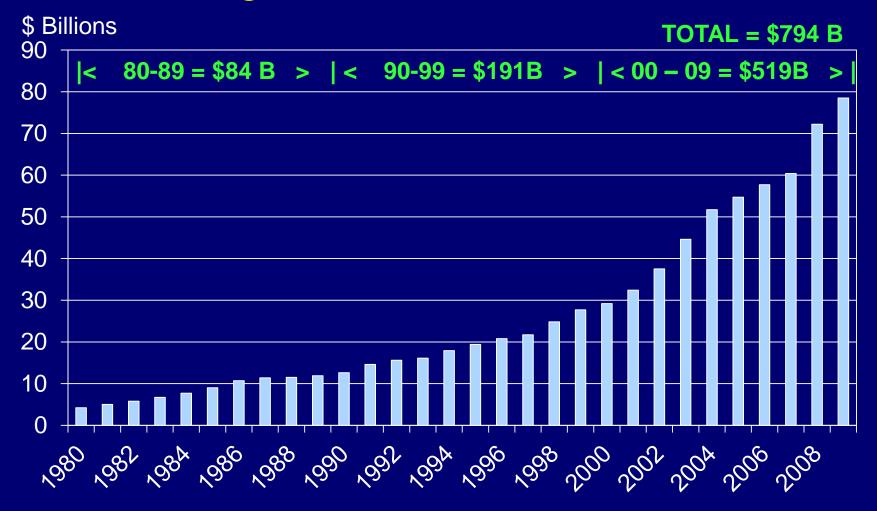
Federal Spending By Type 1984 - 2009







Federal Procurement Washington Metro Area, 1980 - 2009







Comparative Economic Performance

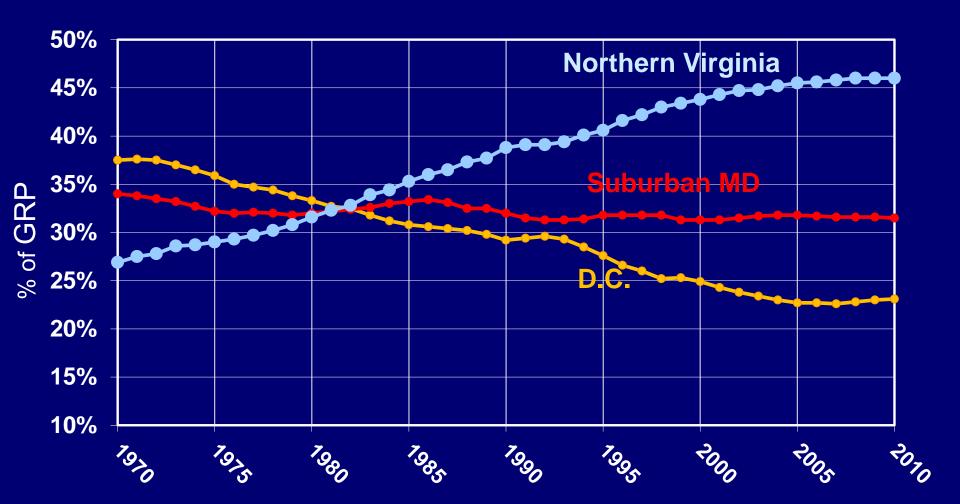
Montgomery & Fairfax Counties: 1990-2010

<u>Characteristics</u>	<u>MC</u>	<u>% Up</u>	<u>FX</u>	<u>% Up</u>
Economic Growth*	87.3%		132.5%	
Job Growth	15.4%		57.5%	
Unemployment 1990	2.5%		2.0%	
Unemployment 2010	5.6%		4.9%	
Federal Spending, 1990	\$5.8b		\$5.6b	
Payroll, 1990	\$1.9b		\$1.0b	
Procurement, 1990	\$2.0b		\$3.1b	
Federal Spending, 2010	\$20.7b	257.9	\$33.5b	498.2
Payroll, 2010	\$5.1b	168.4	\$3.3b	230.0
Procurement, 2010	\$9.2b	360.0	\$25.1b	710.0



Share of Washington Area Economy 1970-2010







The Economic Impact of Federal Spending on the Commonwealth of Virginia





The Commonwealth of Virginia Economy and Federal Spending

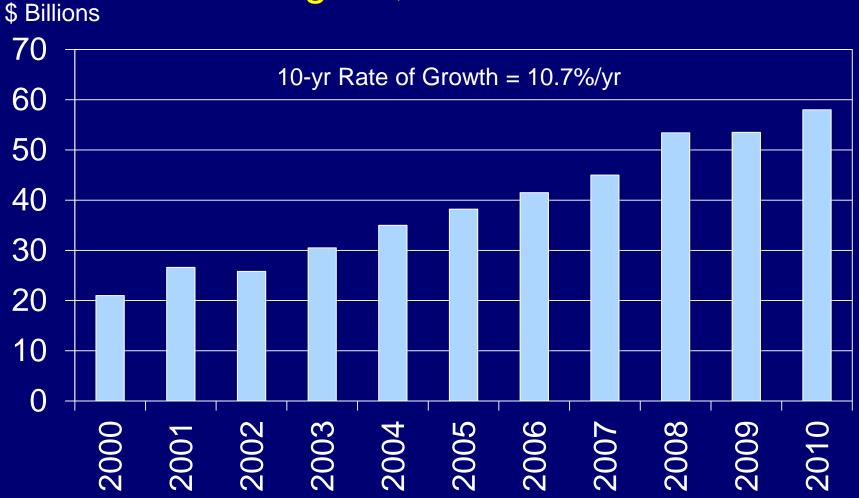
(in billions of current year dollars)

<u>Characteristics</u>	<u>2000</u>	<u>2010</u>	% Change
Gross State Product	\$265.1	\$423.5	59.8
Total Federal Spending	\$62.7	\$136.1	107.0
Salaries and Wages	\$12.5	\$21.1	69.2
Procurement	\$21.3	\$58.3	173.6
Total DOD Outlays	\$24.5	\$58.1	136.9
Salaries and Wages	\$8.3	\$13.6	65.0
Procurement	\$13.5	\$40.4	198.3





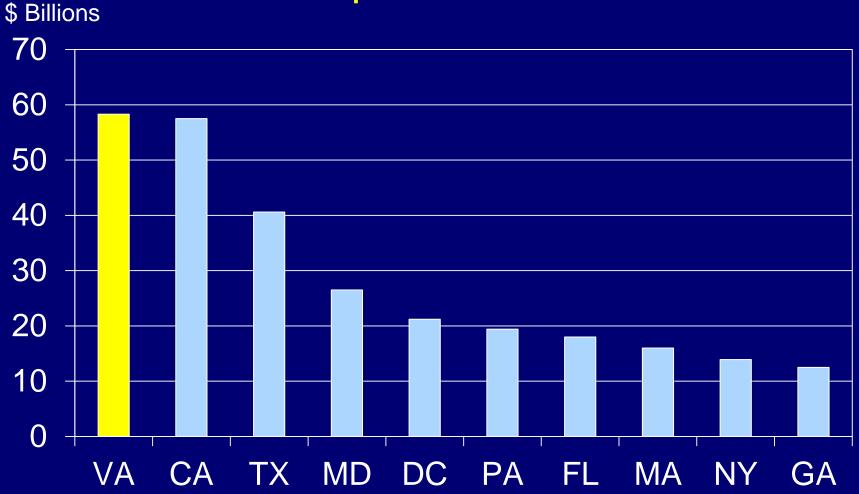
Federal Procurement Virginia, 2000-2010







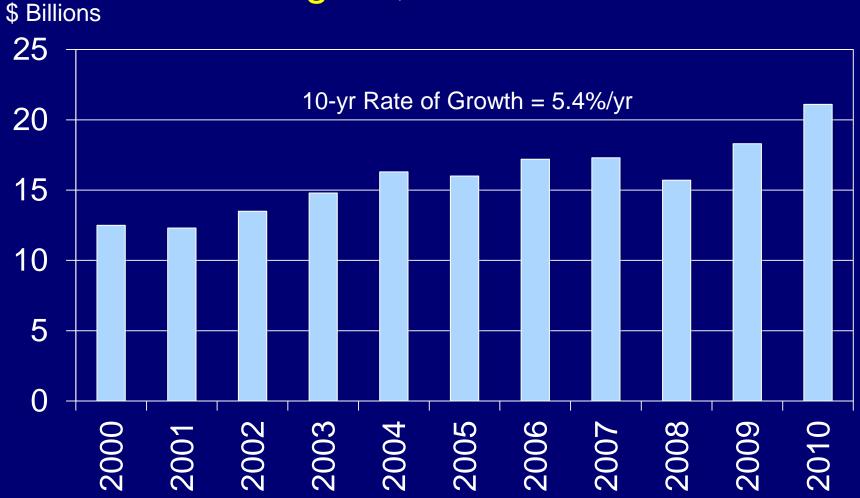
2010 Federal Procurement Top 10 States







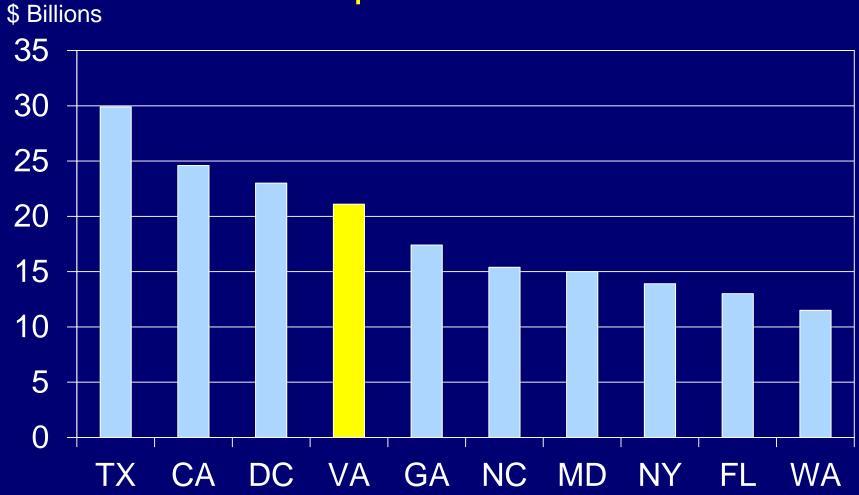
Federal Wages & Salaries Virginia, 2000-2010







2010 Federal Wages & Salaries Top 10 States







The Commonwealth of Virginia Federal Spending

Comparative Metrics	<u>2000</u>	<u>2010</u>
% of US population	2.6	2.6
% of total federal spending	3.8	4.2
state ranking, total \$s	2	2
per capita federal spending	\$8,859	\$17,008
state ranking, pc \$s	5	2
per capita DOD spending	\$3,476	\$7,263
% of total DOD spending	10.3	10.4
state ranking, DOD \$s	2	1

^{*}rankings exclude the District of Columbia



The Economic Impact of DOD Spending and Possible Cutbacks on the Commonwealth of Virginia



DOD Spending in the



Commonwealth of Virginia, FY 2008

(in billions of 2008 dollars)

<u>Source</u>	Value of Outlay	Percent of Total
Payroll	\$15.0	27.6
Active Duty	4.5	8.3
Civilian Personnel	6.5	11.9
Reserve and Guard	0.3	0.6
Retired Military	3.7	6.8
Contracting	\$39.4	72.2
Supplies & Equipme	nt 11.4	21.2
Services and R&D	26.2	48.1
Construction	1.6	2.9
Grants	\$0.1	0.2
Totals	\$54.5	100.0





The Importance of DOD Spending in the Commonwealth of Virginia, 2008

(in billions of 2008 \$s)

<u>Source</u>	GSP*	Personal Earnings	<u>Jobs</u>
Direct Payroll	\$22.4	\$19.3	339,941
Contracting	\$33.6	\$23.9	537,258
Construction	\$1.4	\$1.1	25,786
Totals	\$57.4	\$44.4	902,985
% of State	15.6	17.4	18.9
	<u>Revenues</u>	<u>Expenditures</u>	Net Benefit
Fiscal Impacts**	\$1,689.38	\$593.34	\$1,096.04

^{*}gross state product

^{*}in millions of dollars





The Impact of Potential DOD Spending Reductions, FY 2013

\$1 trillion in DOD budget reductions over 10 years would result in a \$45.01 billion reduction in the acquisition of aerospace and military equipment annually beginning in FY 2013 (assuming that spending for military personnel is not reduced). This \$45.01 billion in reduced spending would have the following economic impacts. It would:

- Reduce GDP growth in 2013 by \$86.5 billion or 25% of projected growth raising the unemployment rate of 0.6 percentage points; and,
- Reduce the workforce by 1.006 million jobs across all sectors with 352,750 of these lost jobs coming from the aerospace and military equipment producers and their direct and indirect suppliers and 653,570 or 65% of these job losses coming from other businesses due to the loss of \$59.4 billion in salaries and wages.



The Impact of Potential DOD Spending Reductions on The Commonwealth of Virginia

If these DOD spending reductions were experienced in proportion to 2010 procurement levels, they would:

- reduce Virginia's total employment base by 122,800 jobs;
- result in the loss of \$7.3 billion in wages and salaries; and,
- reduce Gross State Product by \$10.5 billion or 2.2% and approximately 50% of the economy's projected 2013 growth.





The Impact of Potential DOD Spending Reductions on The Northern Virginia and Hampton Rhodes MSAs

(in billions of 2013 \$s)

If these DOD spending reductions were experienced in proportion to 2010 procurement levels, they would significantly impact two of the State's major metropolitan areas as follows:

Metro Area	Job Losses	Wage Losses	Lost GRP	% State
NoVA	92,691	\$5.467	\$7.957	75.5
Hampton	20,785	\$1.224	\$1.781	16.9
Totals	113,476	\$6.691	\$9.738	92.4