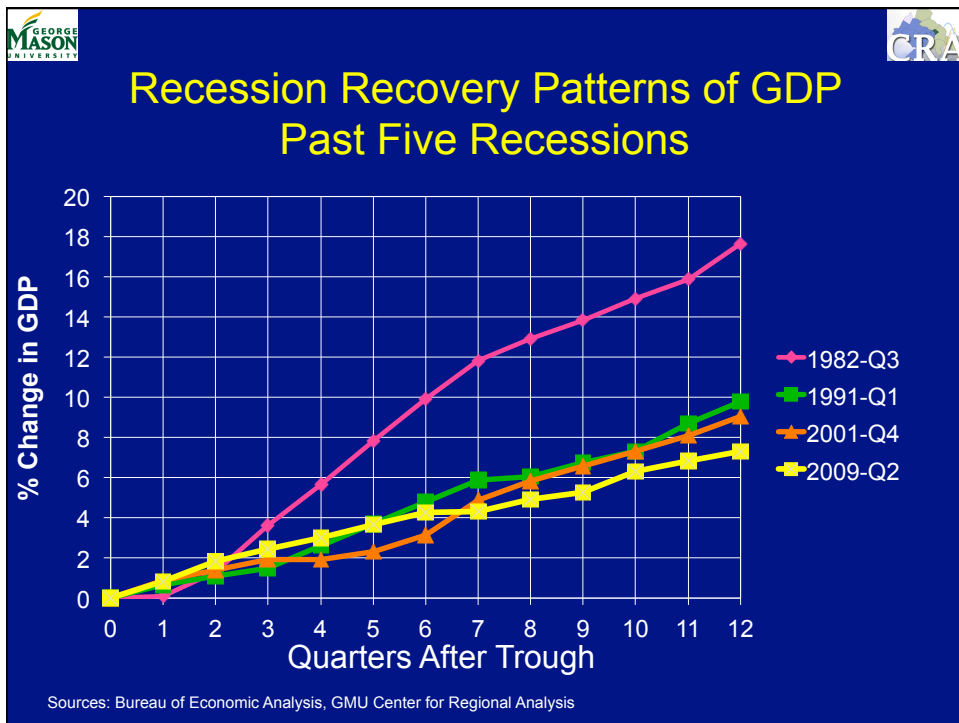


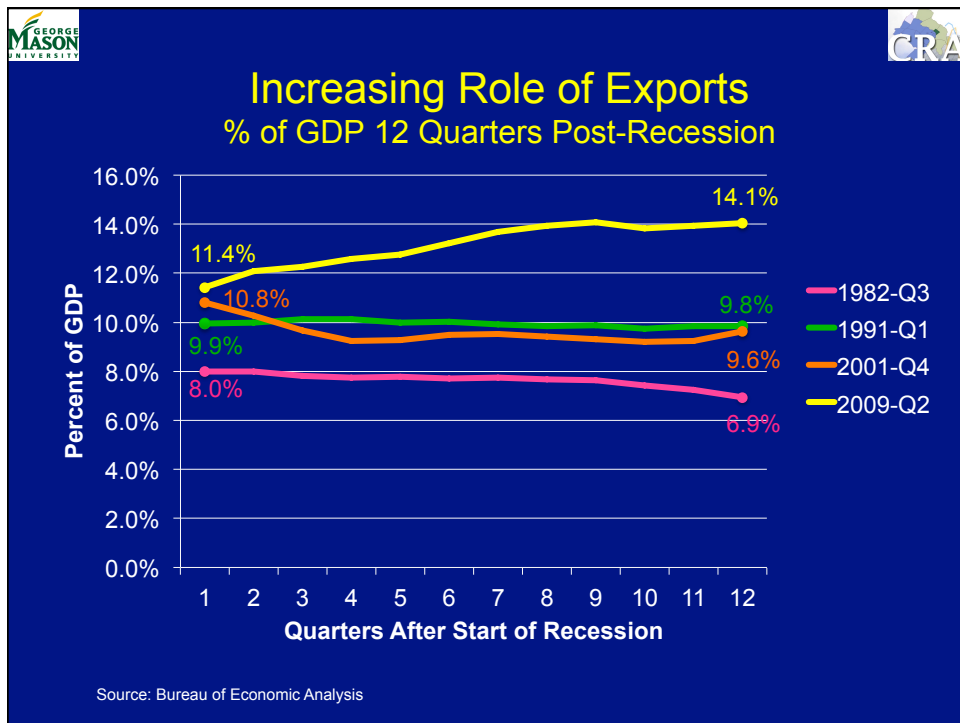
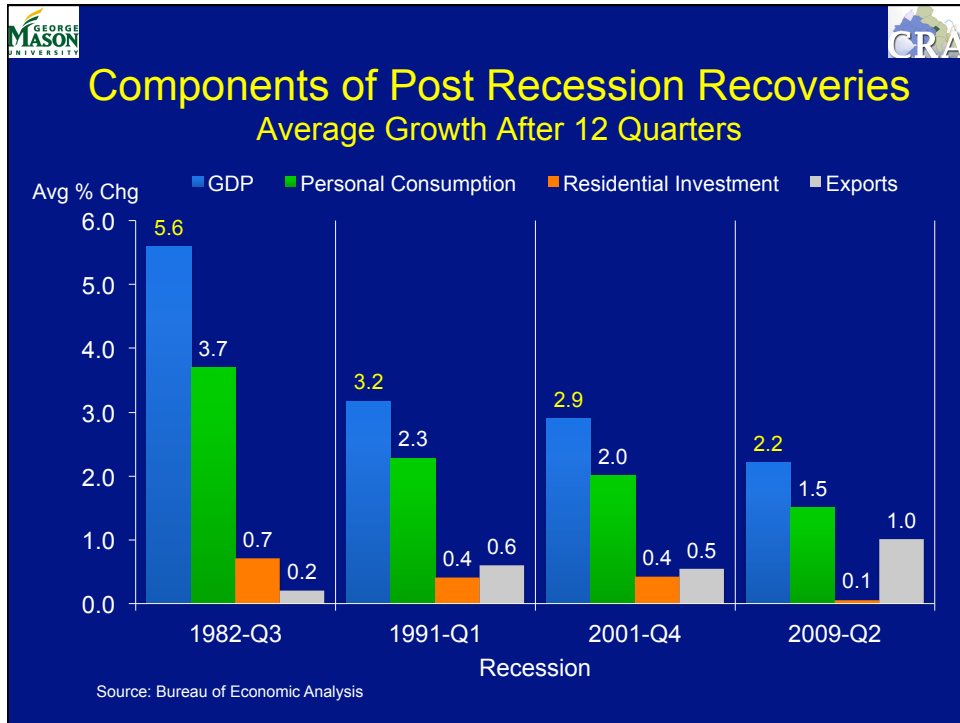
Cardinal Bank Economic Update

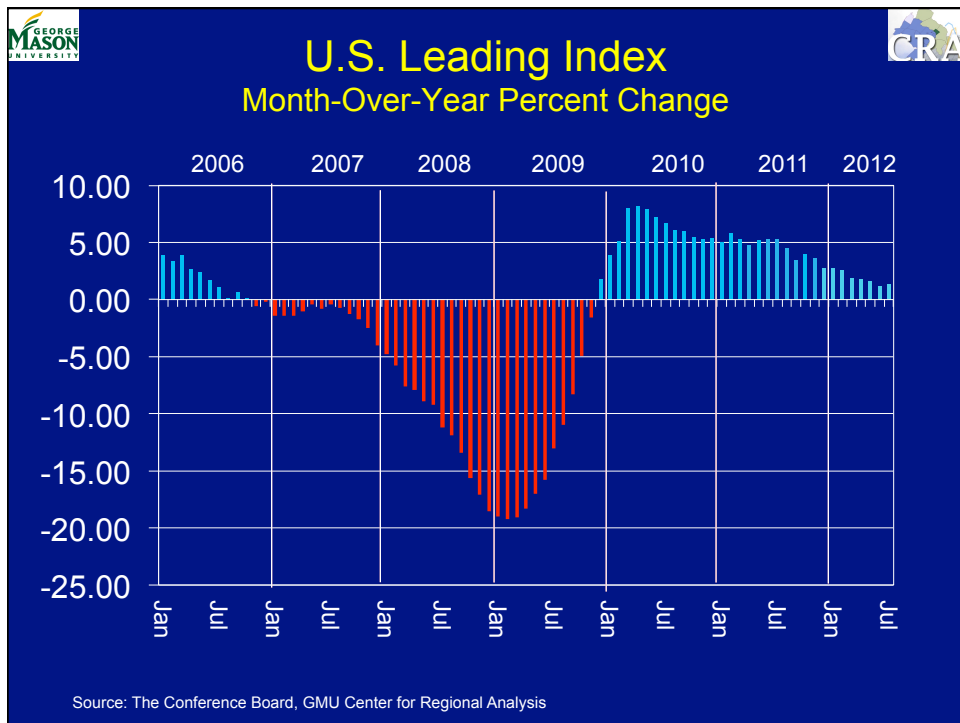
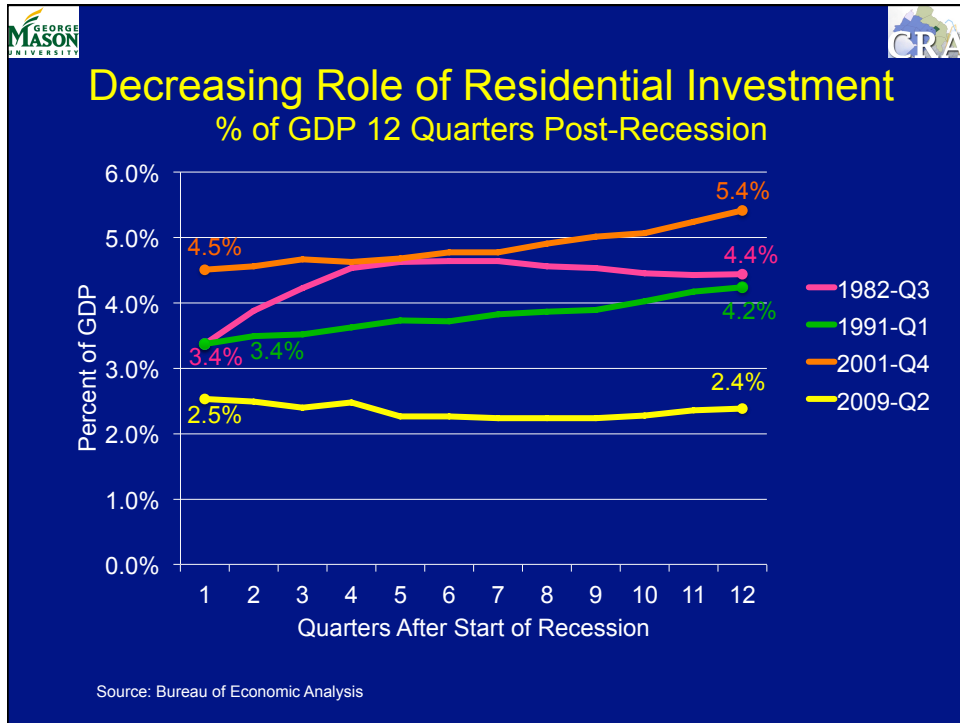
The Recovery After Twelve Quarters: What's Behind Its Weak Performance and What's the Outlook for 2013

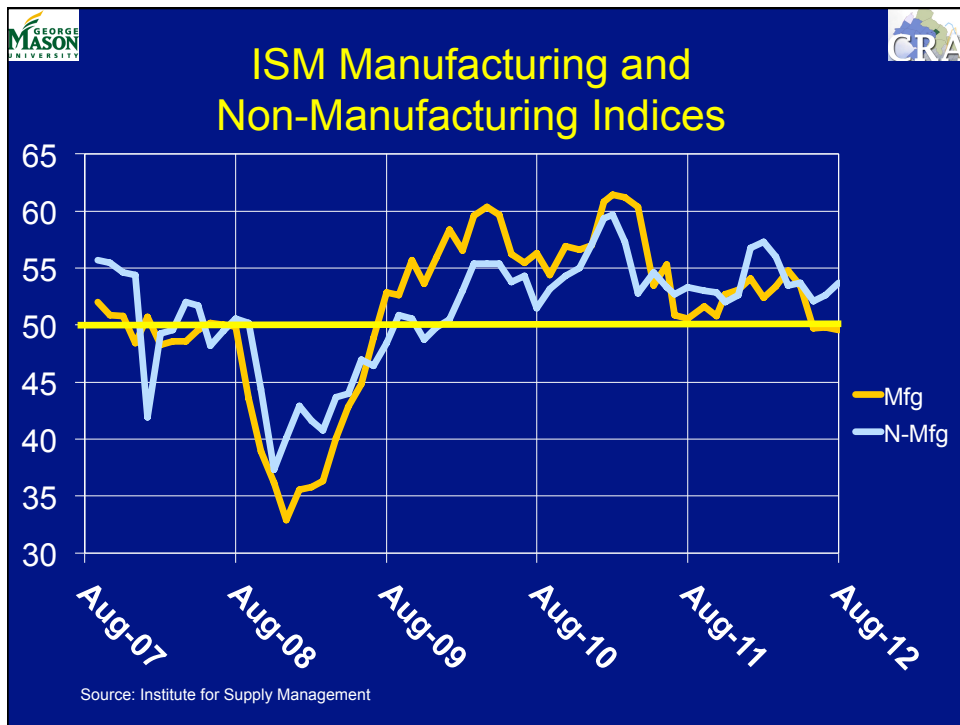
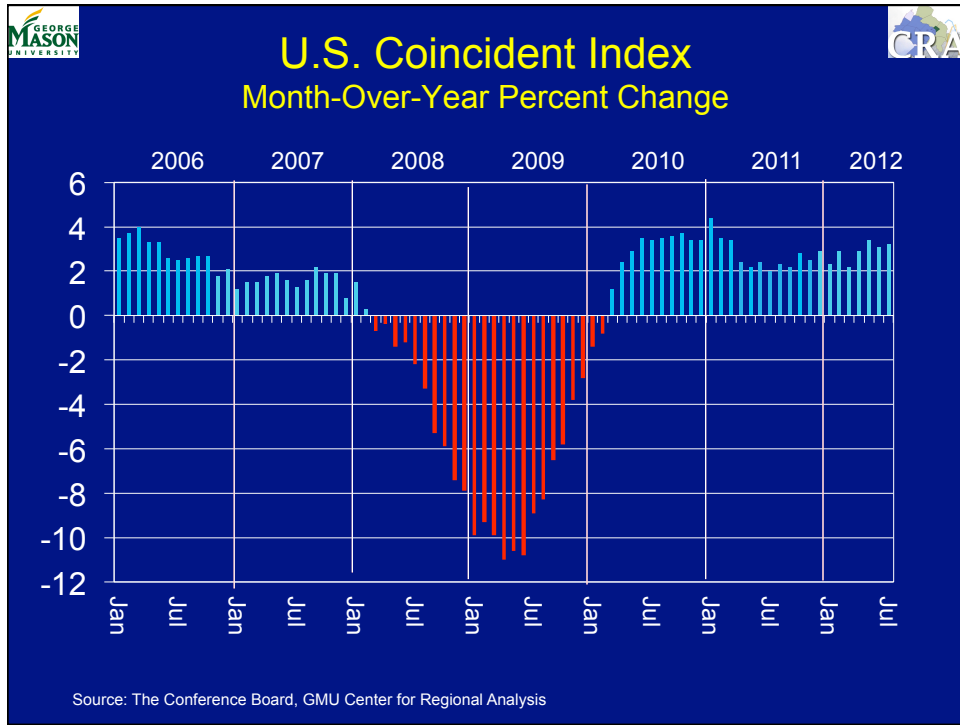
Stephen S. Fuller, PhD
 Dwight Schar Faculty Chair and University Professor
 Director, Center for Regional Analysis
 School of Public Policy
 George Mason University

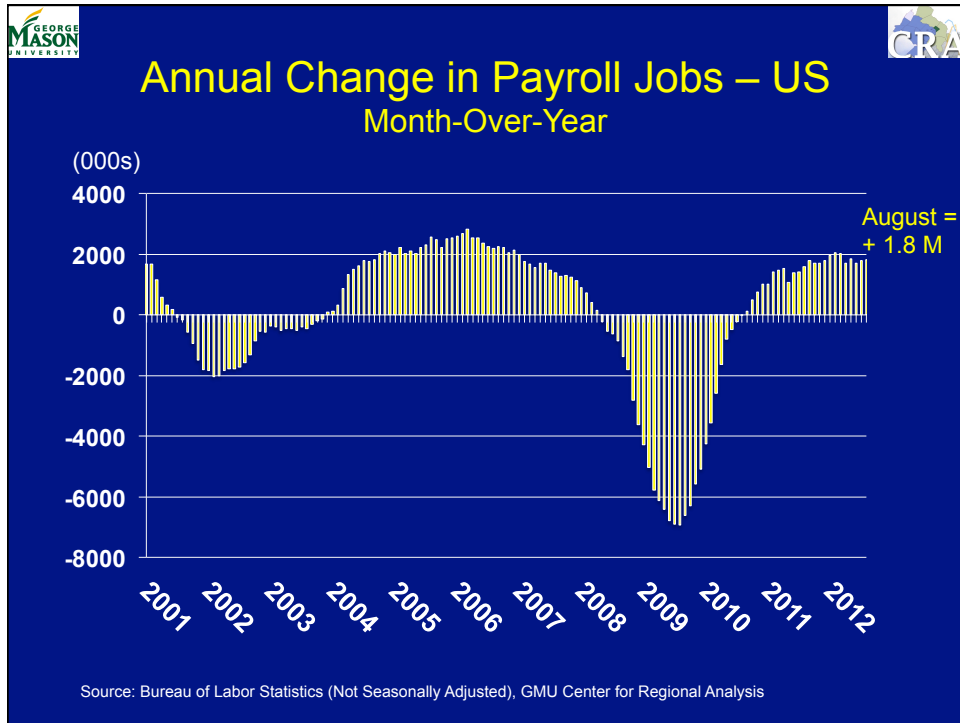
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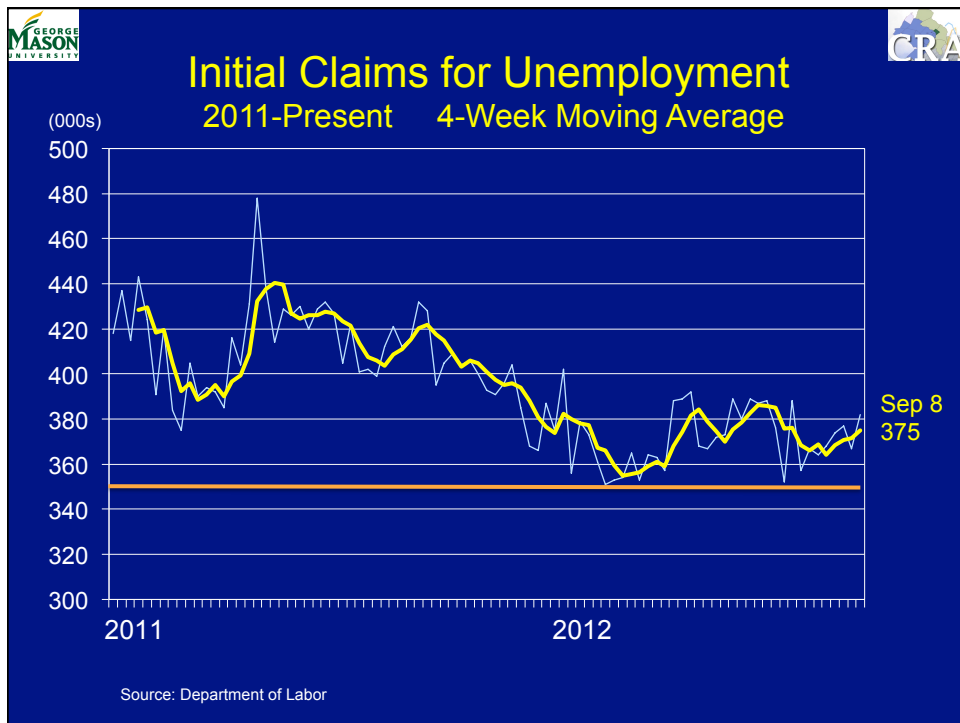


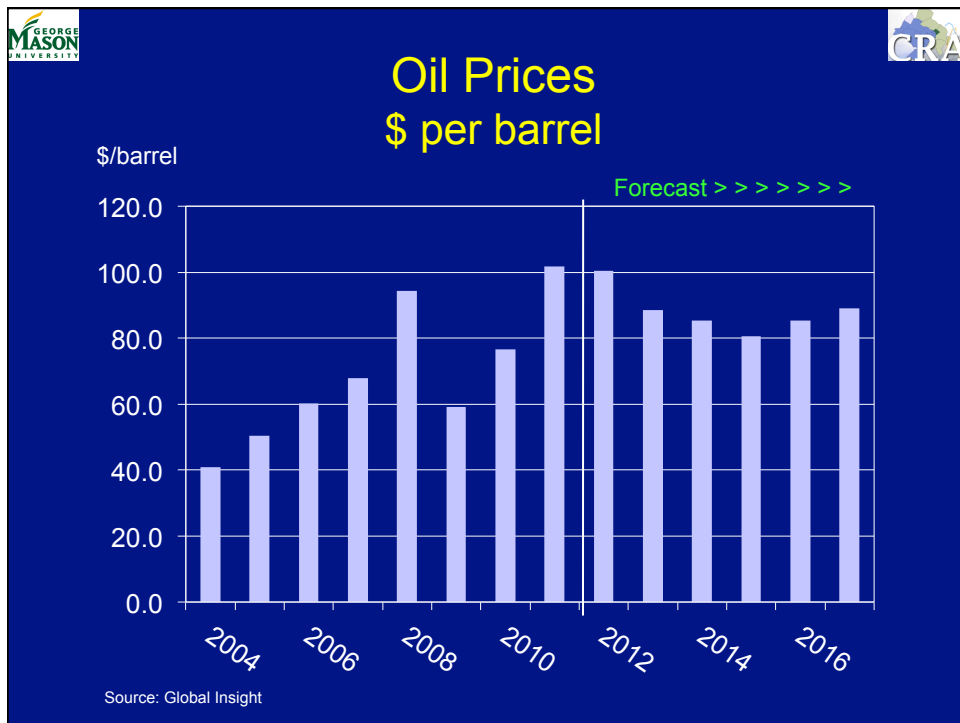
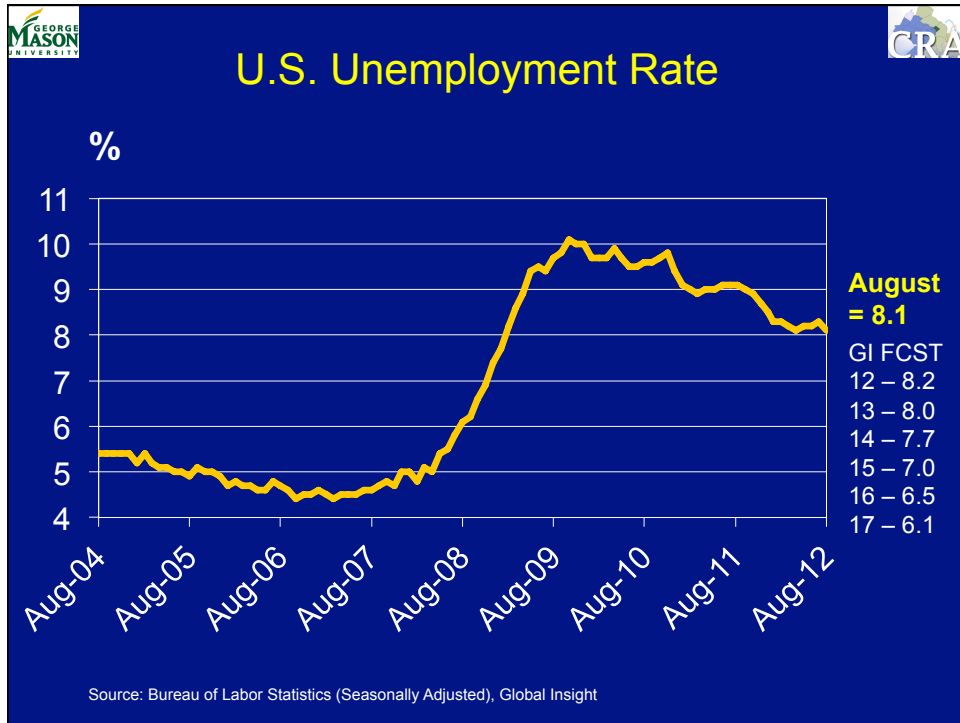


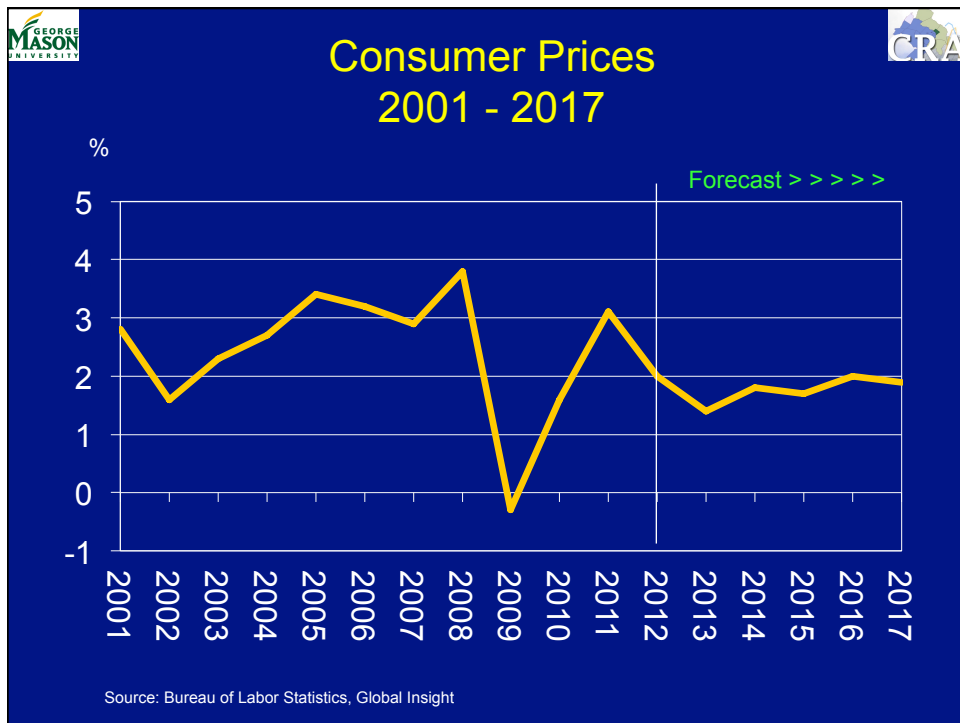
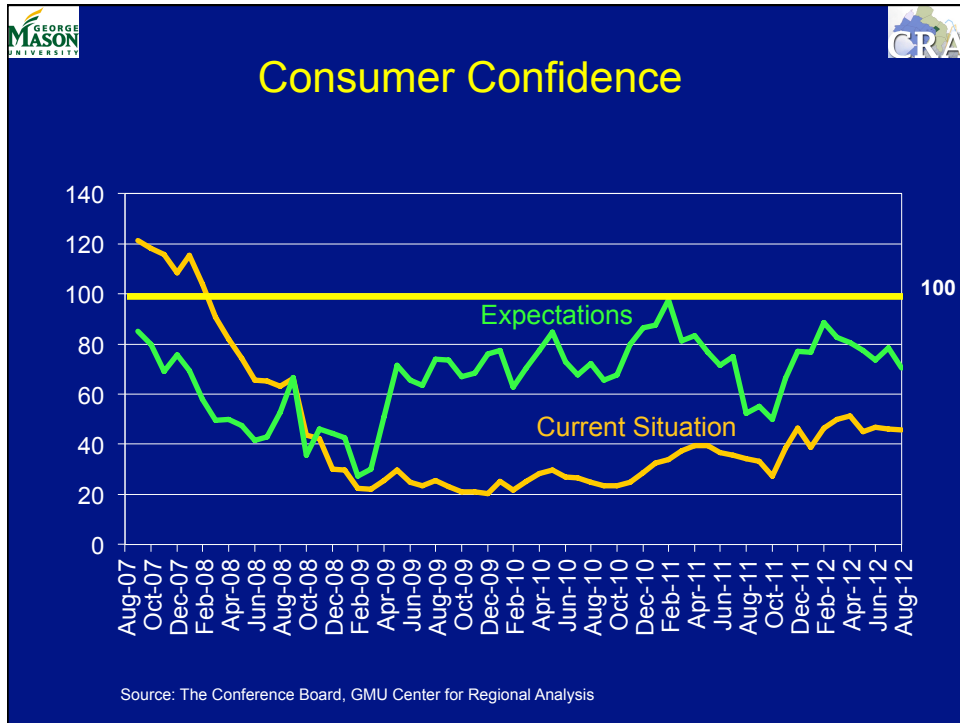


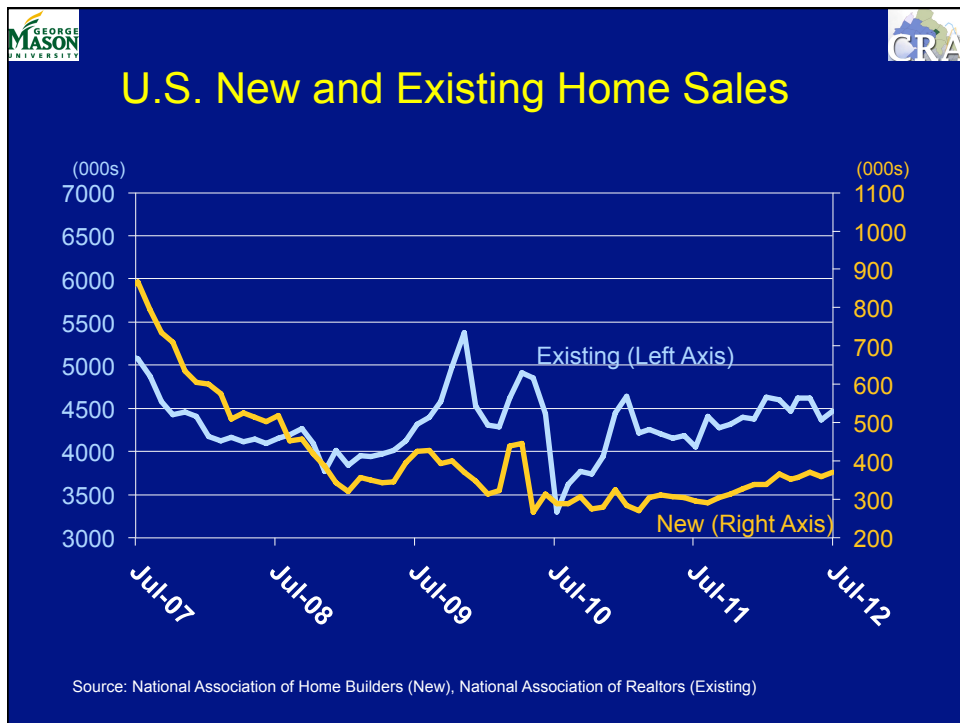
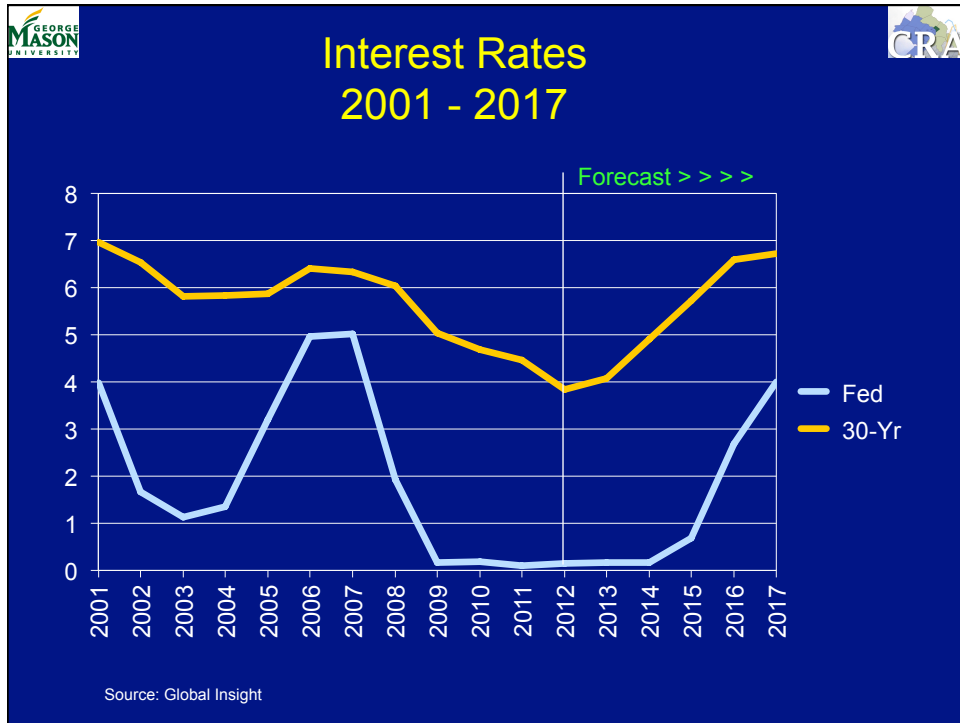


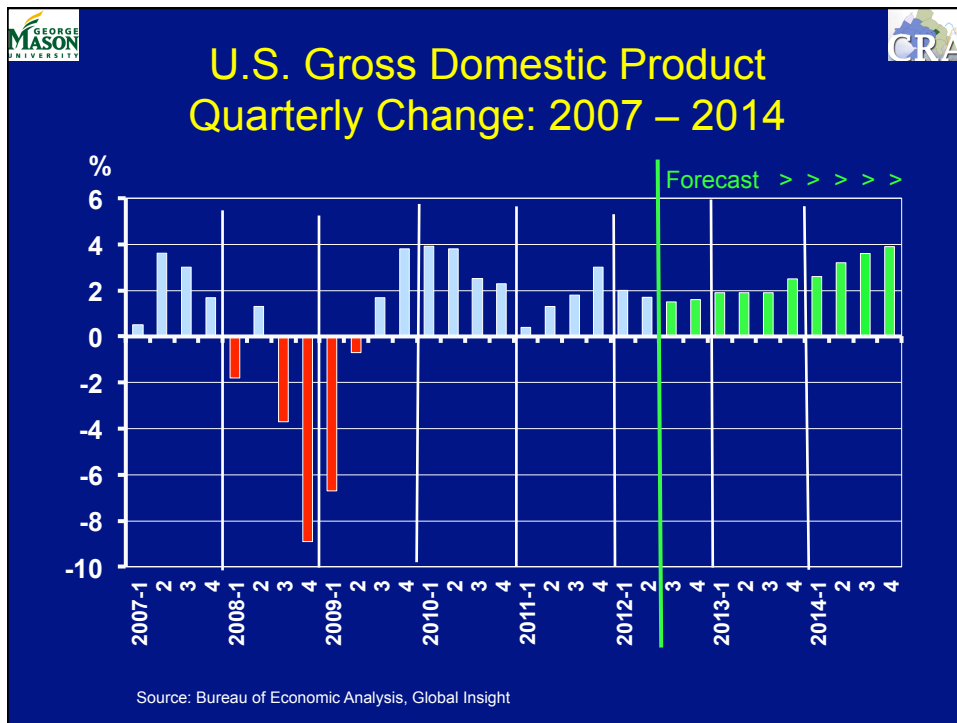
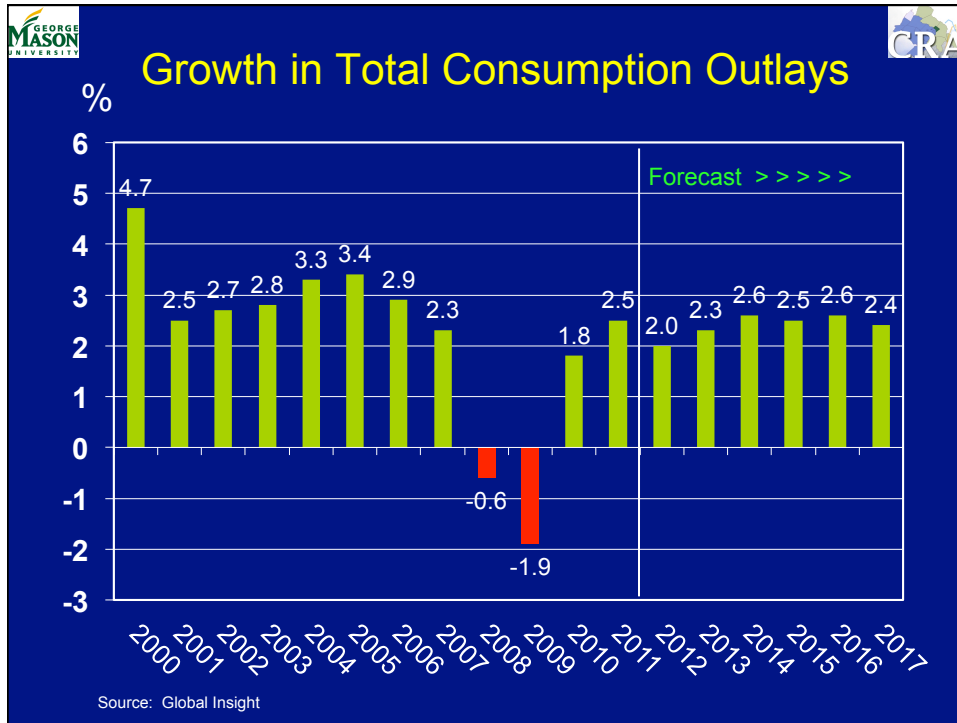






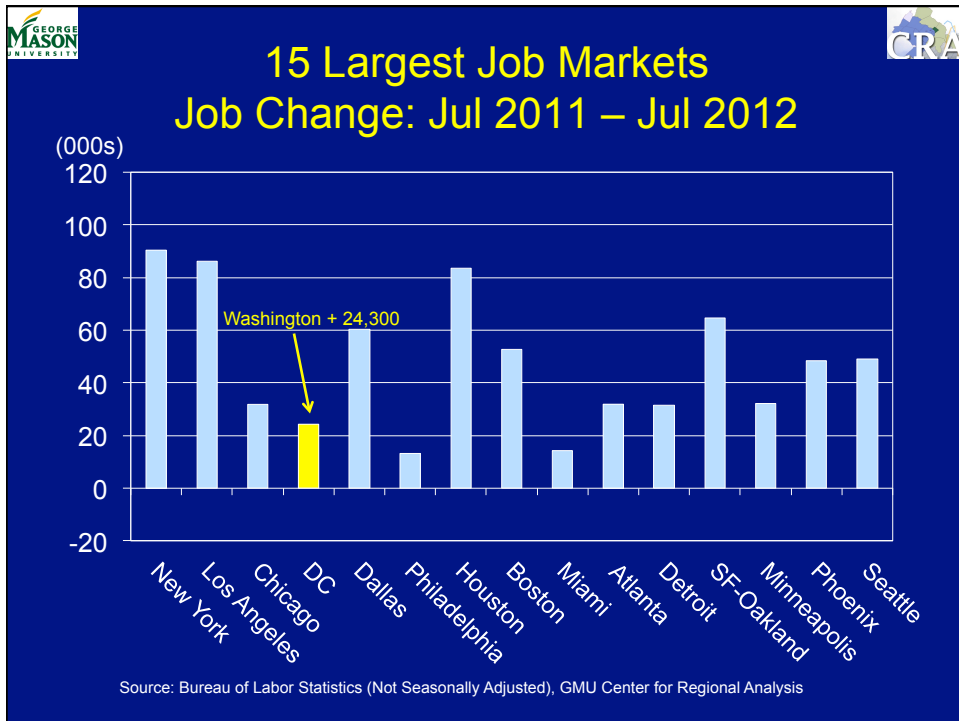


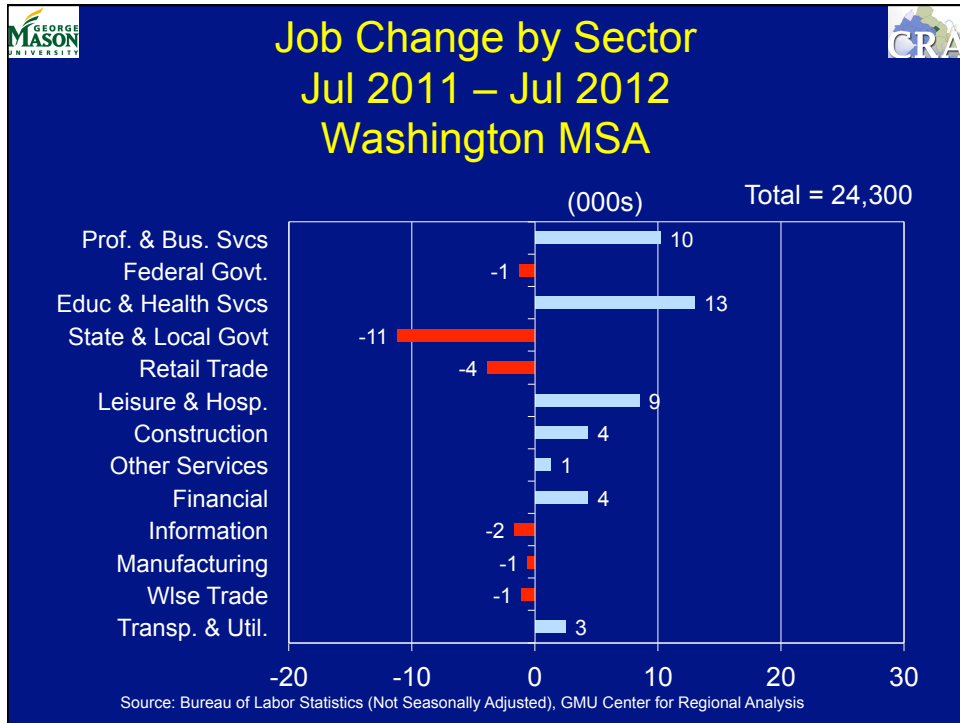


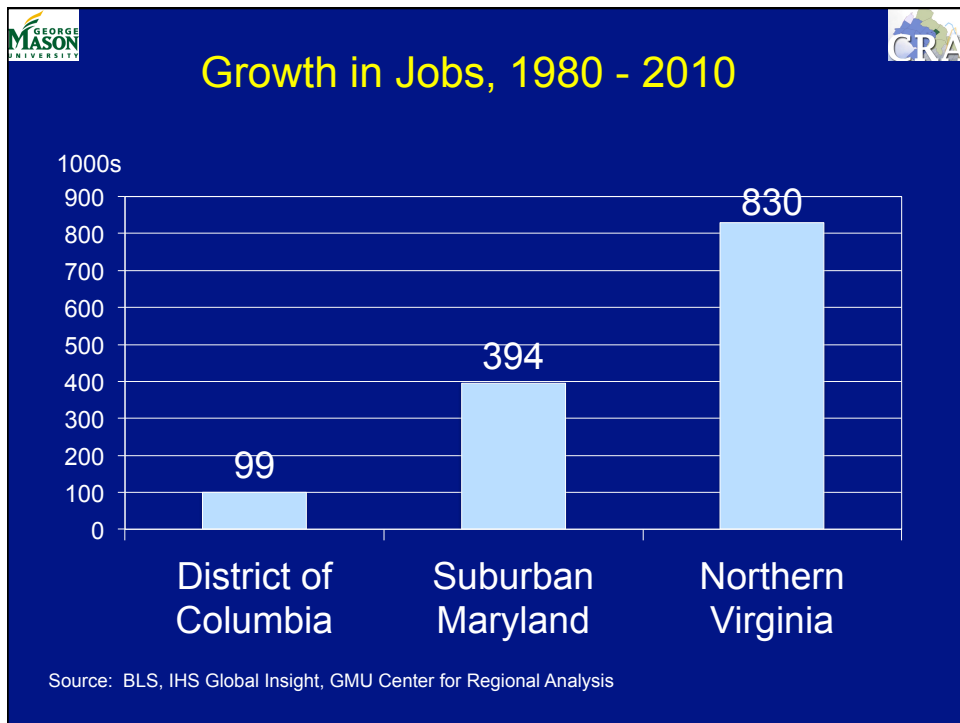
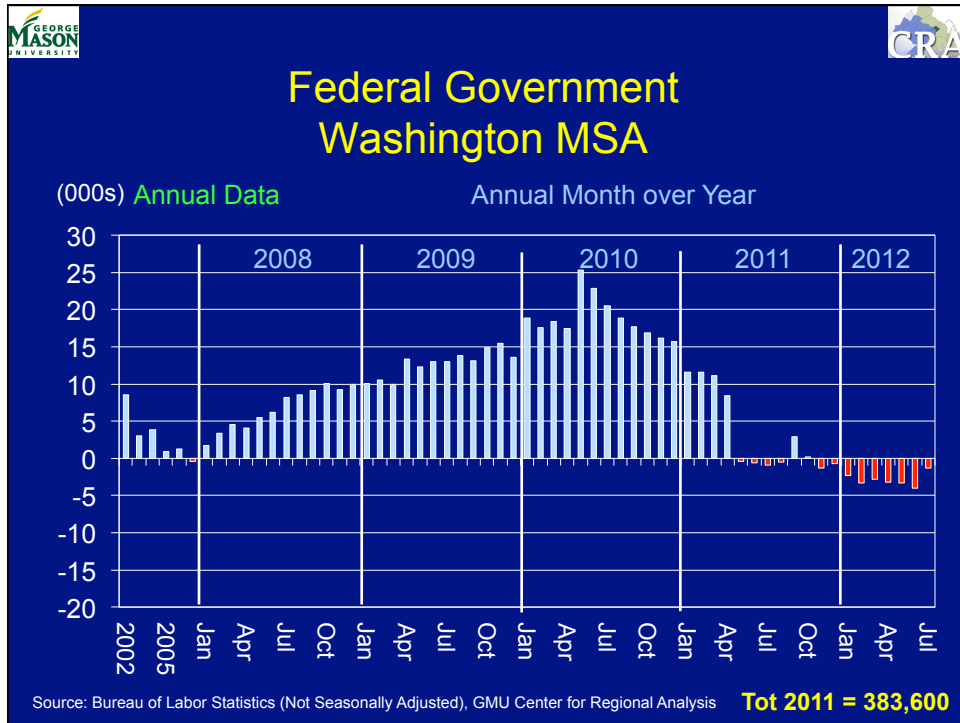


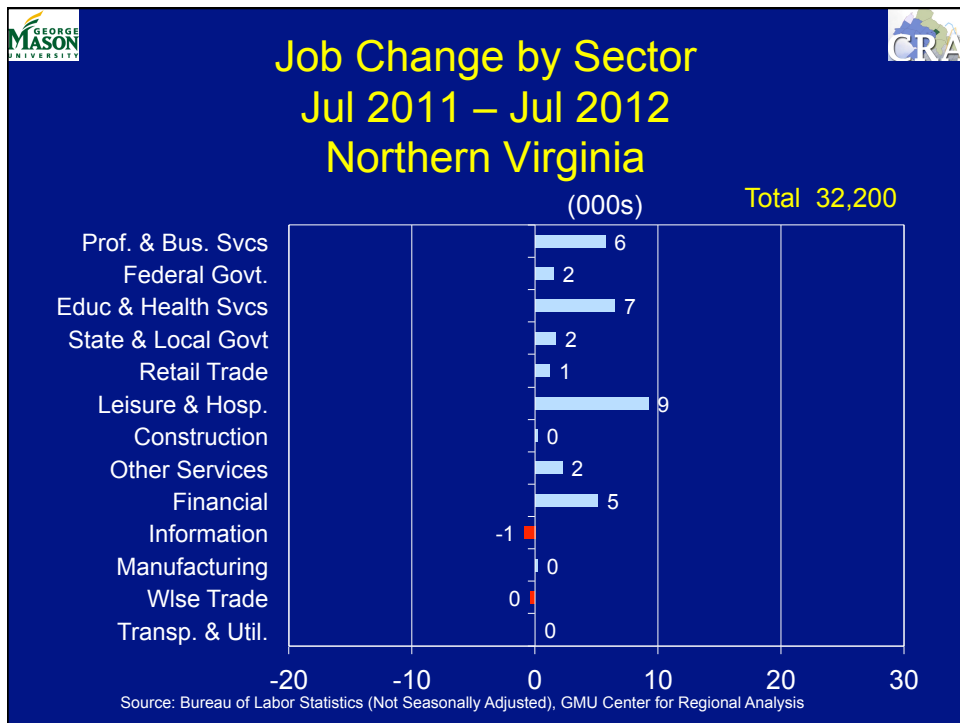
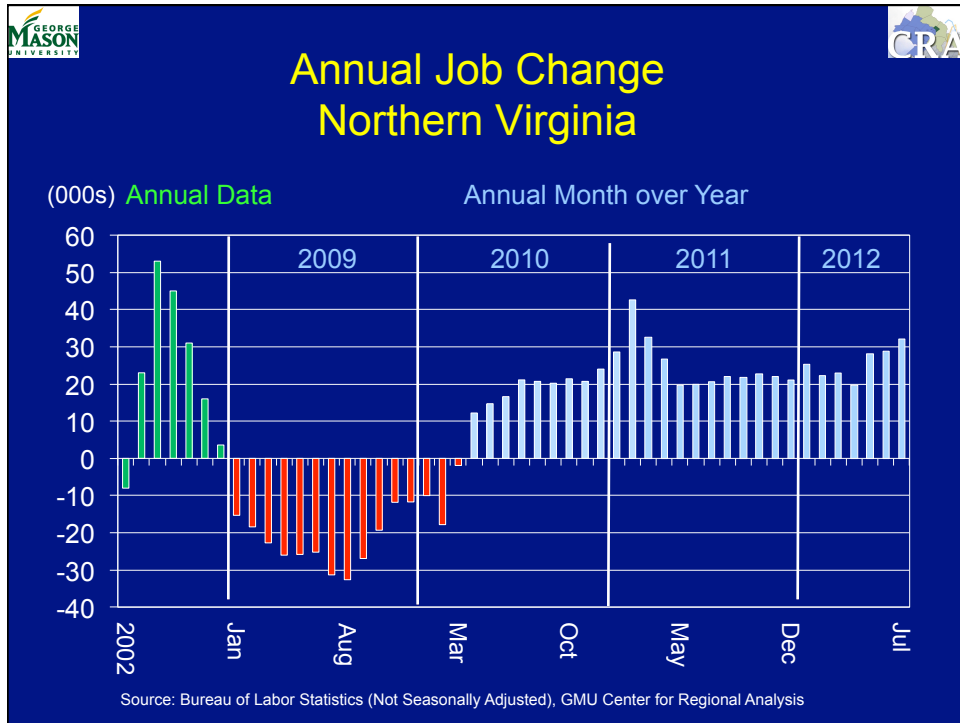
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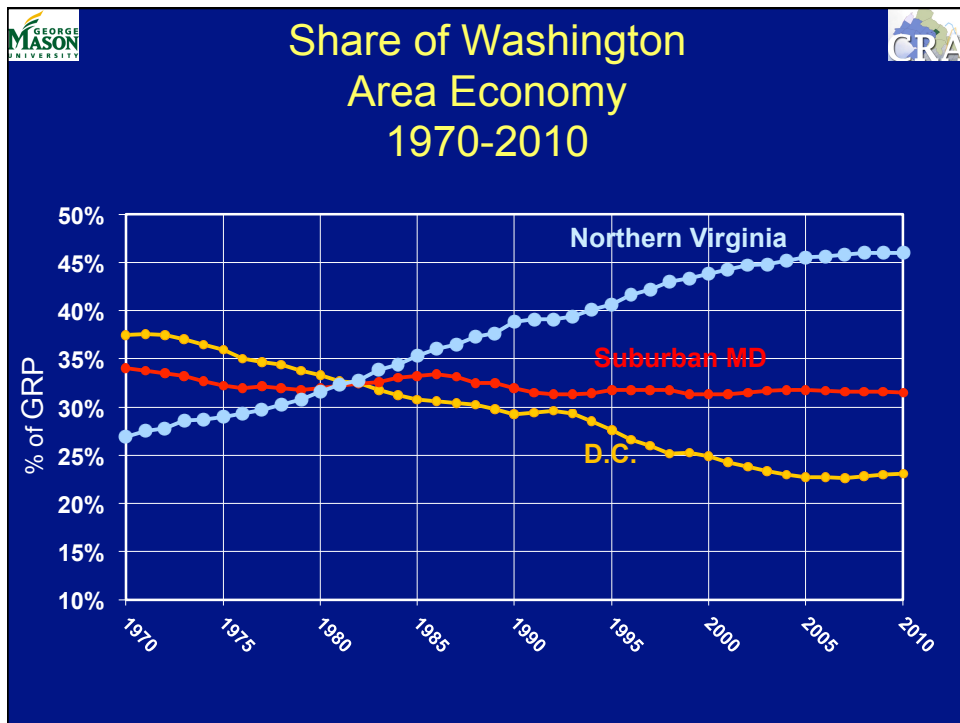
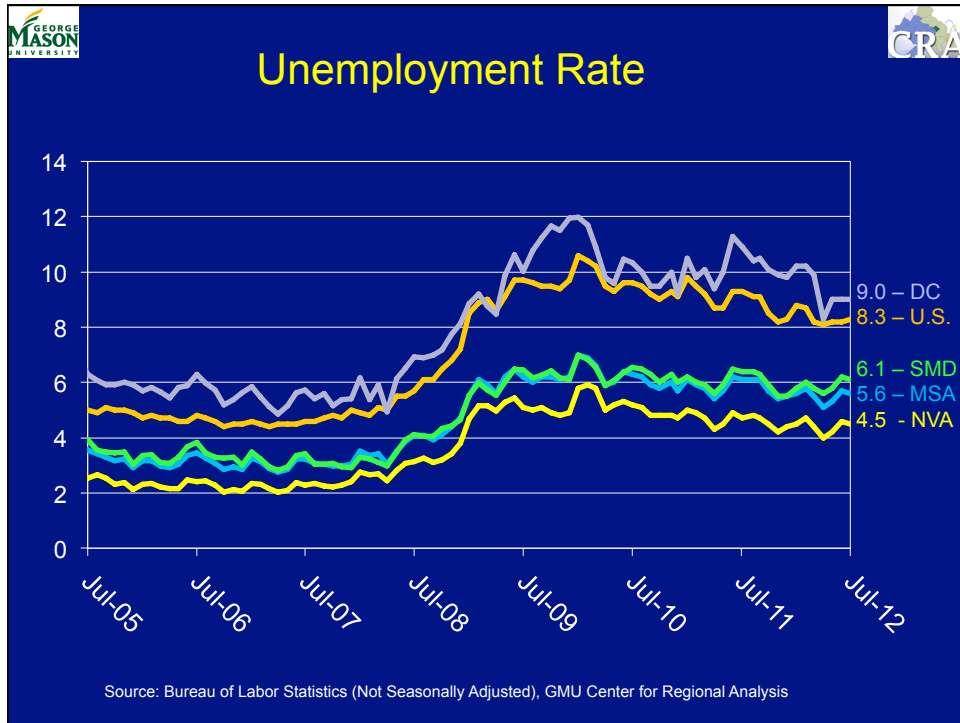
The Washington Economy: Current Performance





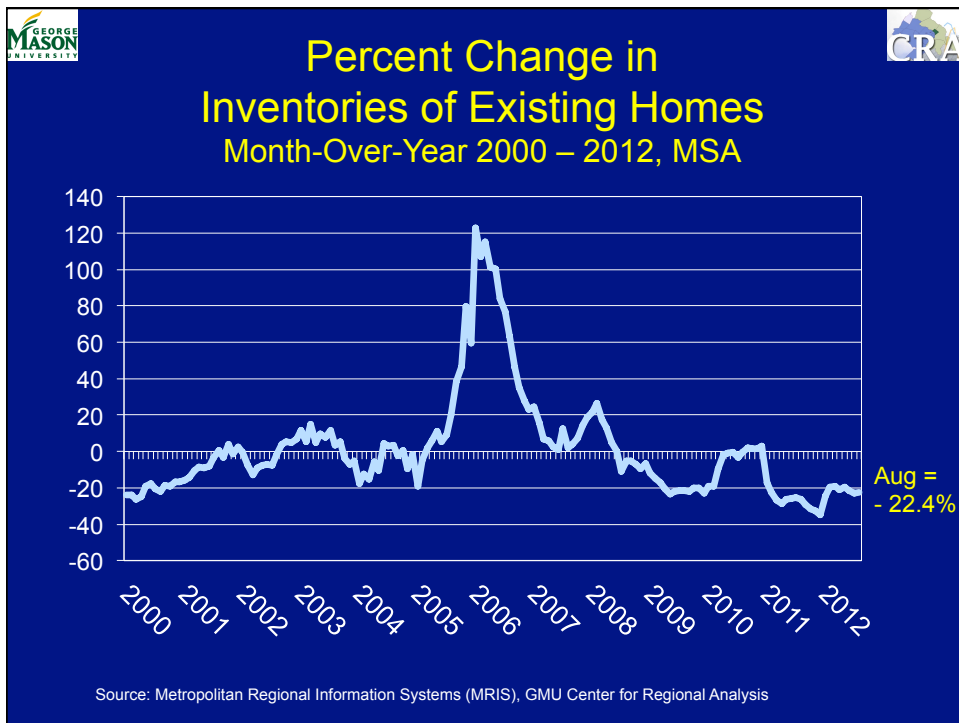


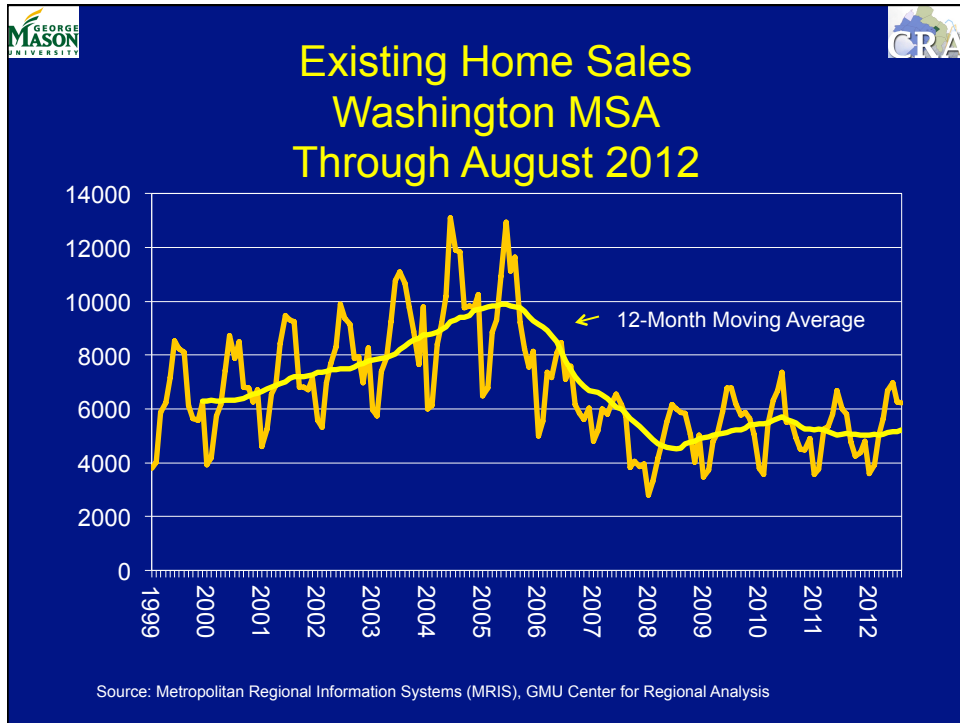


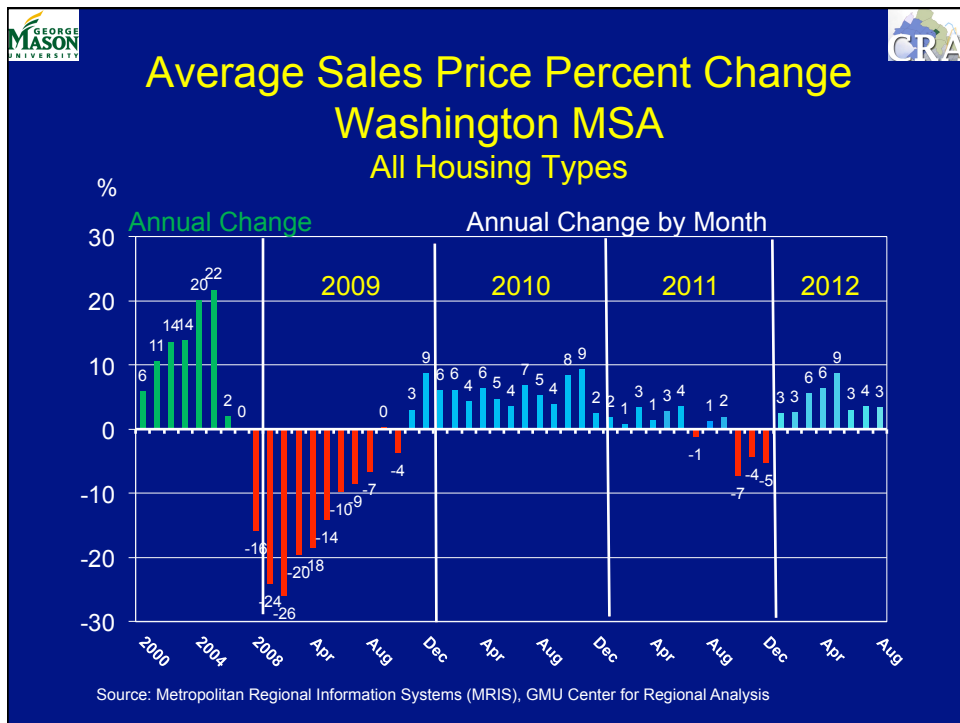
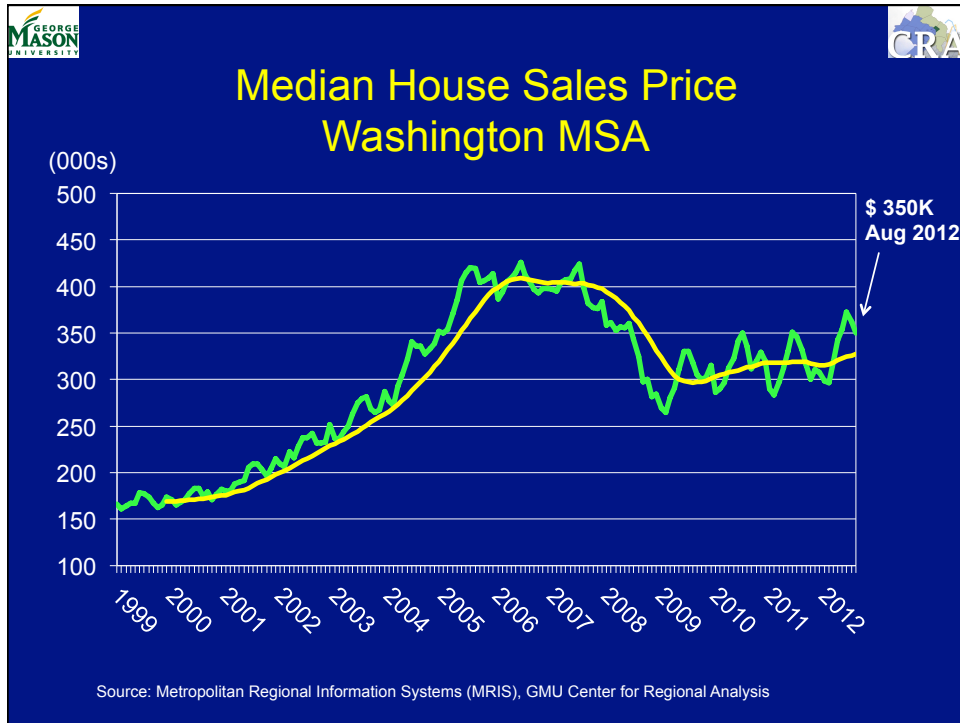


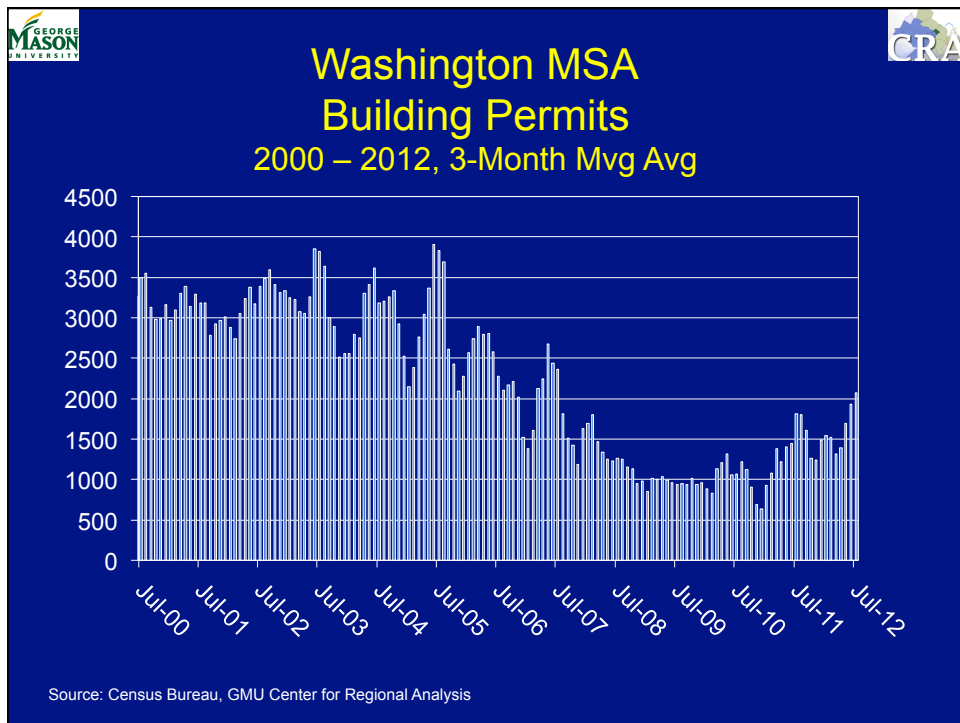
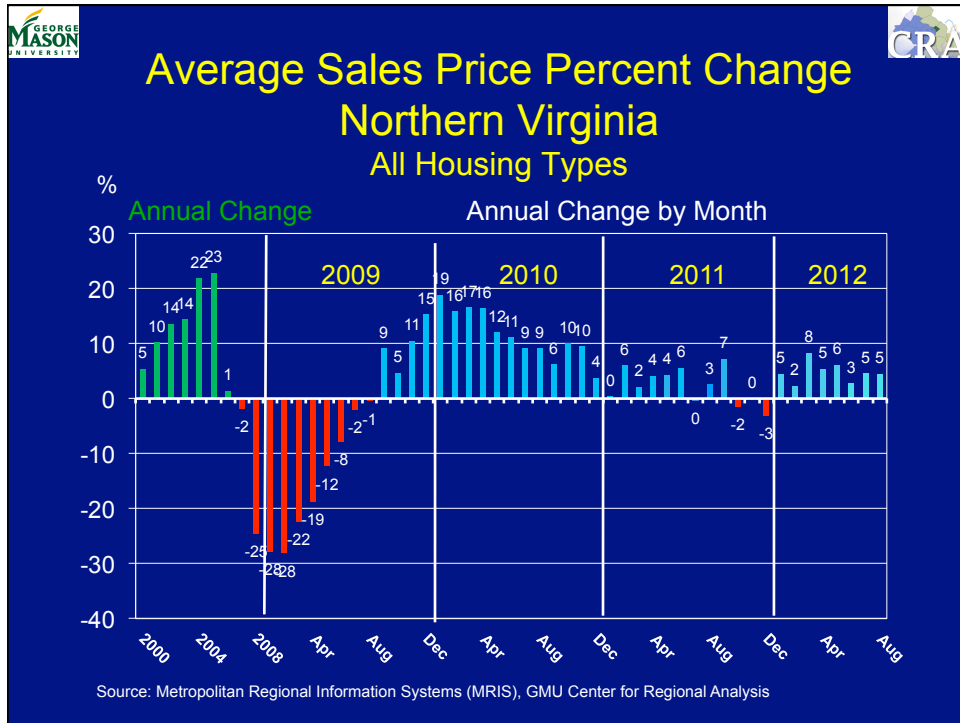
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Housing Market Trends in the Washington Area











The Economic Outlook for the Washington Area

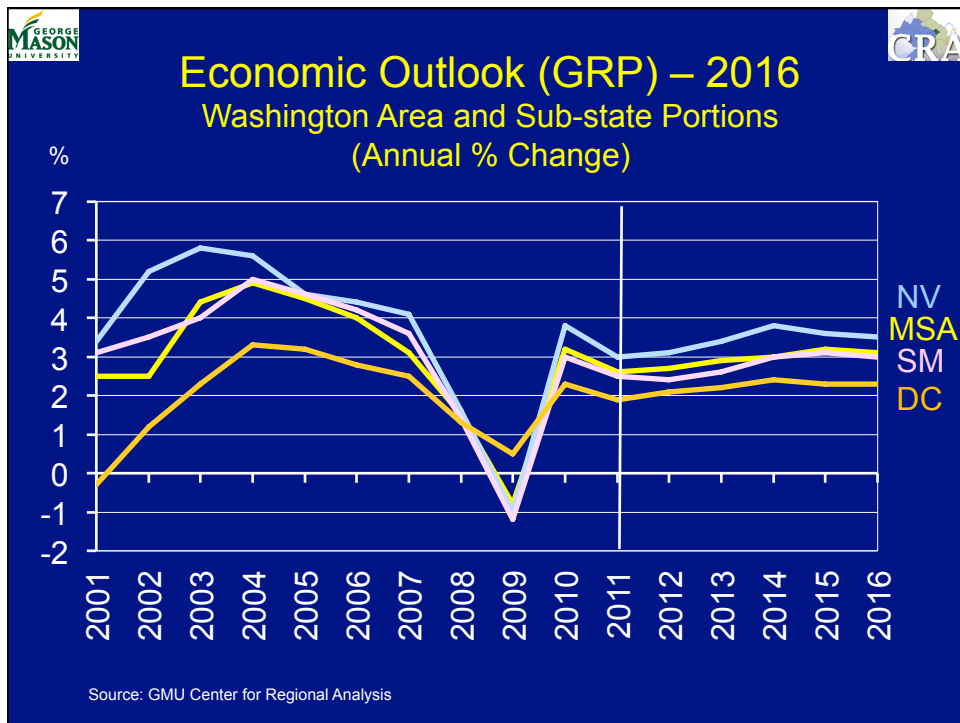
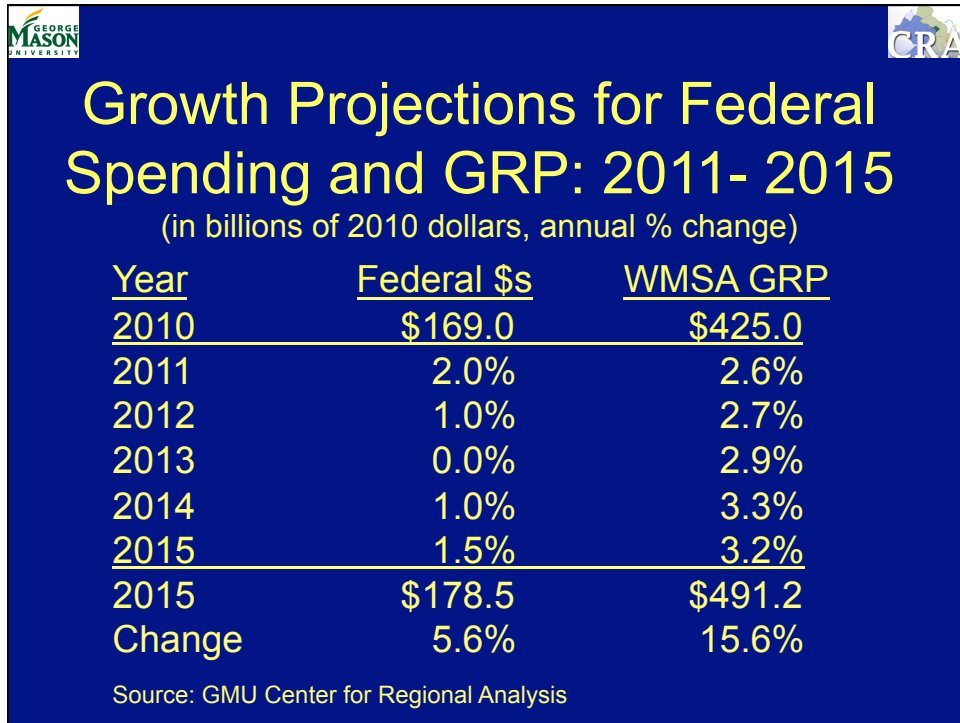


The Employment Impact the of Budget Control Act of 2011 on the Maryland-DC-Virginia Region

<u>State</u>	Job Losses*		Total Job* <u>Losses</u>
	<u>DoD Cuts</u>	<u>Non-DoD Cuts</u>	
Maryland	39,395	75,400	114,795
District of Columbia	15,169	112,238	127,407
Virginia	136,191	71,380	207,571
Totals	190,755	259,018	449,773
% U.S. job losses	17.5	24.7	21.0

*direct, indirect and induced job losses resulting from BCA-mandated federal spending reductions in FY 2013; of the direct job losses totaling 161,161, an estimated 65,189 workers would be federal employees (40.4%) and 95,972 (59.5%) workers would be contractors, suppliers and vendors.

Source: "The Economic Impact of the Budget Control Act of 2011 on DOD and Non-DOD Agencies," Stephen S. Fuller, July 17, 2012.

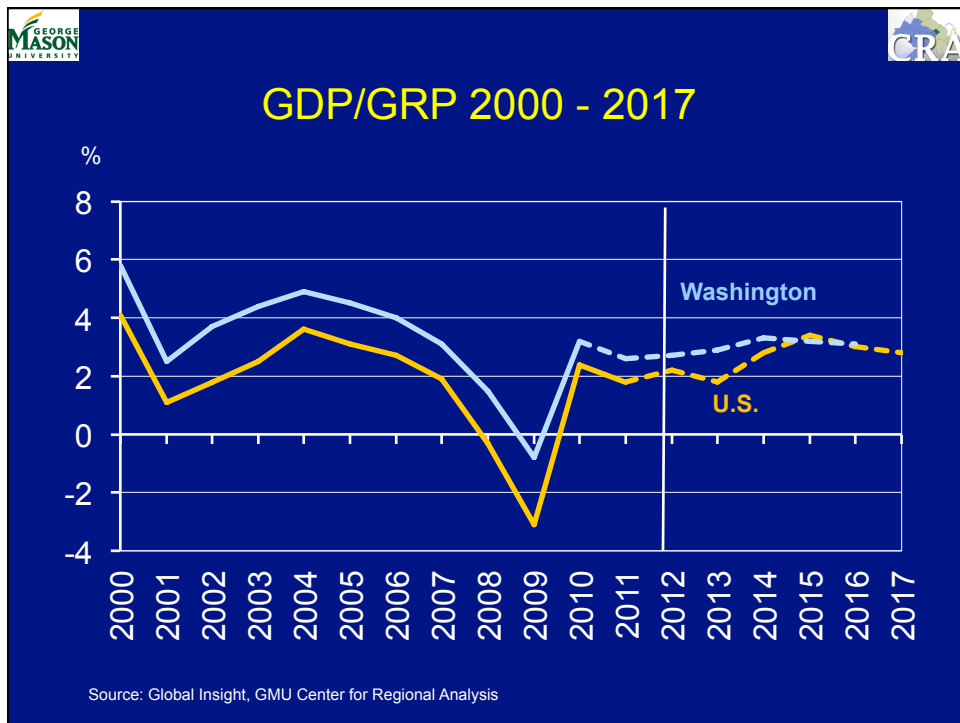


Employment Change by Sub-state Region (000s)

	2008	2009	2010	2011	2012	2013	2014	2015
D.C.	10.1	-2.2	9.5	11.2	11.8	12.5	14	13
Sub. MD	-3.3	-25.1	-5.9	4.0	6.2	8.5	9.0	9.5
No. VA	6.1	-23.0	8.7	17.4	18.0	21.0	22.0	20.5
REGION	12.9	-50.3	11.3	32.6	36.0	42.0	45.0	43.0

Average Annual Change 1990-2010 = 36,000

Source: BLS, GMU Center for Regional Analysis, 2009-2015 based on 2012 Benchmark data from BLS, Revised 5/1/2012
NOTE: 2011 Total is the sum of subregions and does not agree with the Mar 13, 2012 published MSA total.





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