

2nd Annual Stephen S. Fuller Institute Economic Forum

The Washington Region's Economy in 2018 And Its Near-Term Outlook

Stephen S. Fuller, Ph.D.

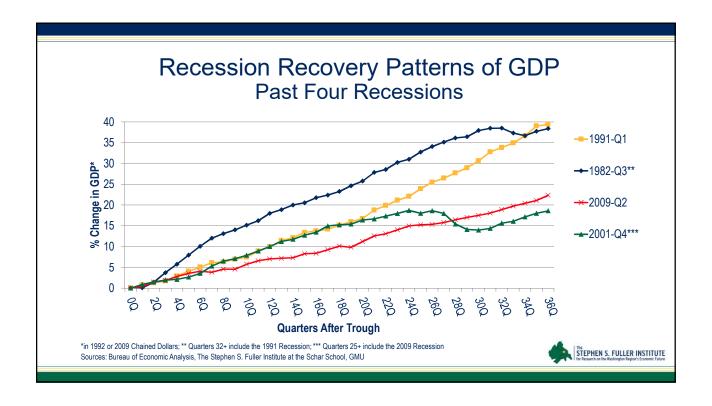
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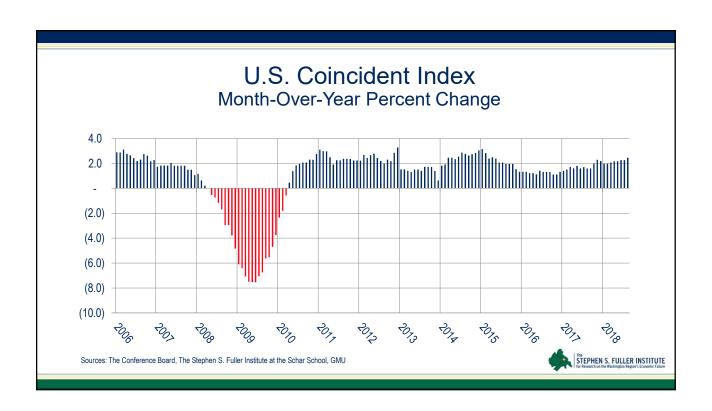


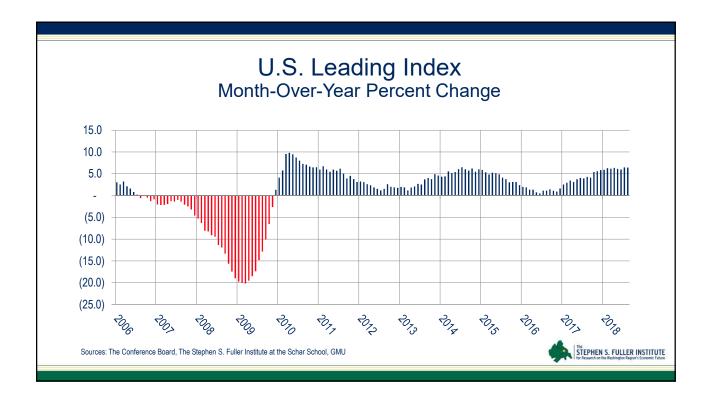
October 3, 2018

The Current and Near-Term Performance of the U.S. Economy



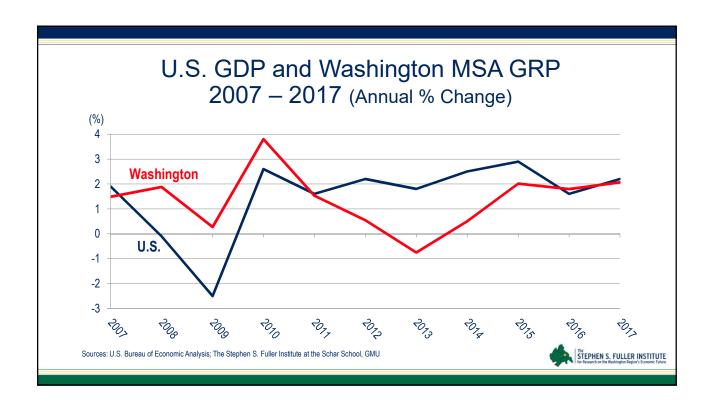


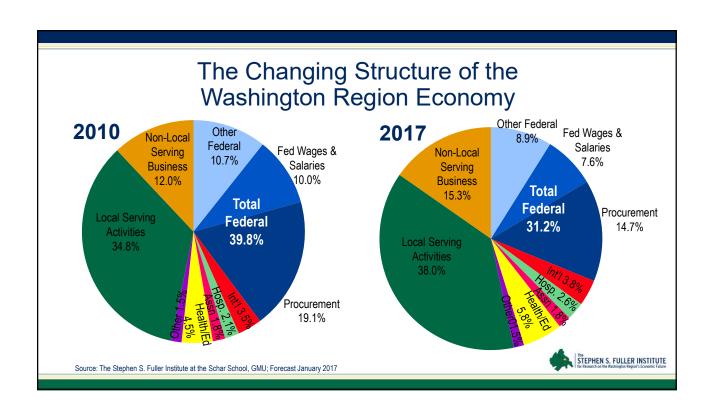


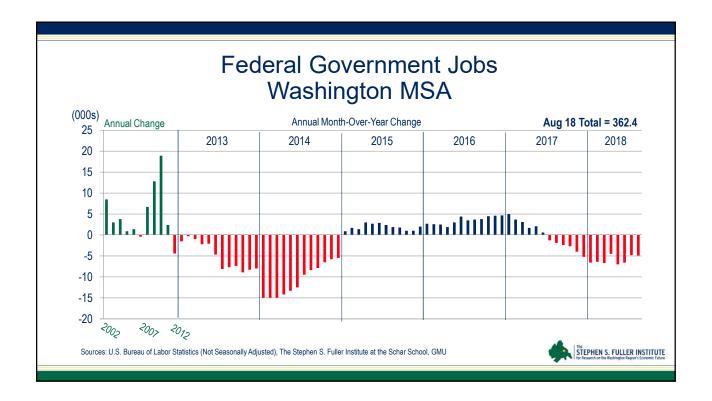


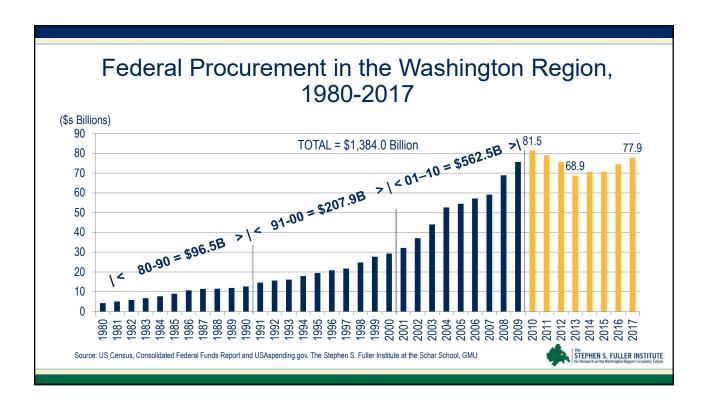
The Changing Structure of the Washington Region's Economy and its Consequences

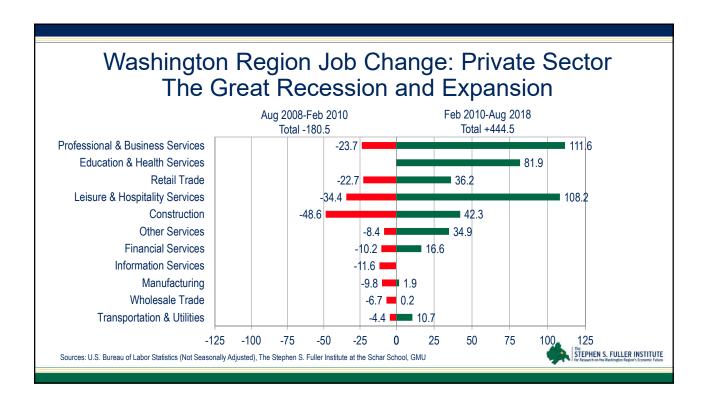












The GRP* Effects of Private Sector Job Change in the Washington Region ~2007 to August 2018 (in 2018 \$s)

Job	Average	Total			
Change	GRP* Value	GRP* Value			
-180,500	\$173,166	-\$31,256,500,000			
+444,500	\$129,066	+\$57,369,800,000			
+264,800		+\$26,113,300,000			

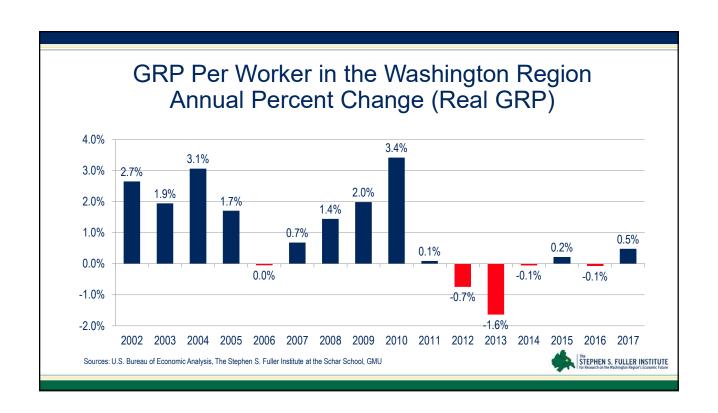
*Gross Regional Product Source: The Stephen S. Fuller Institute at the Schar School, GMU

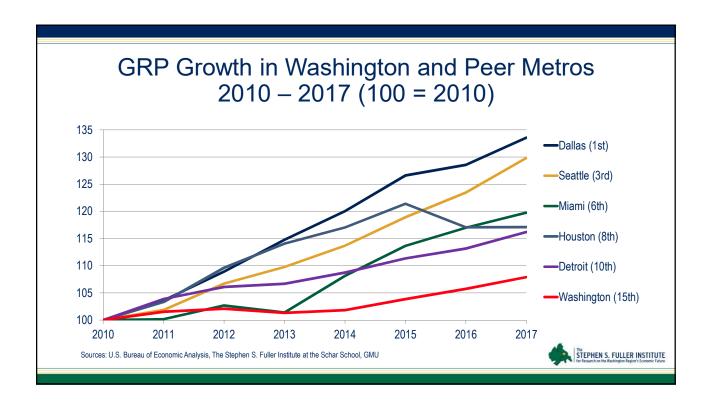


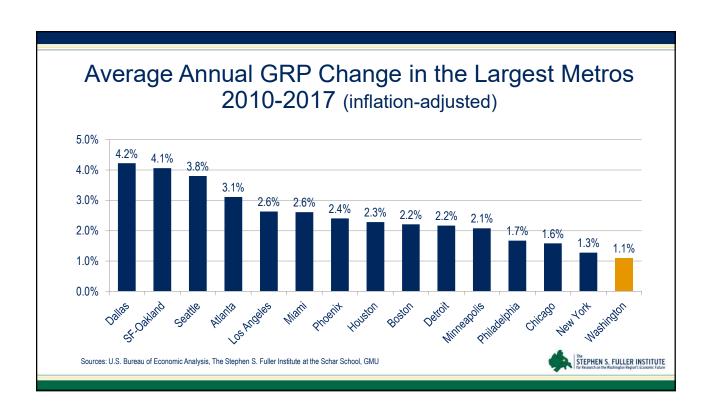
2000-2006	2010-2016		
Los Angeles	SF-Oakland		
Miami	Seattle		
Phoenix	Detroit		
Washington	Los Angeles		
Philadelphia	Chicago		
SF-Oakland	Dallas		
Boston	Minneapolis		
Houston	New York		
New York	Atlanta		
Seattle	Philadelphia		
Minneapolis	Miami		
Chicago	Phoenix		
Atlanta	Boston		
Dallas	Houston		
Detroit	Washington		
Sources: U.S. Bureau of Economic Analysis, The Stephen S. Fuller Institute at the Schar School, GMU			

Per Capita Personal Income Growth Rank



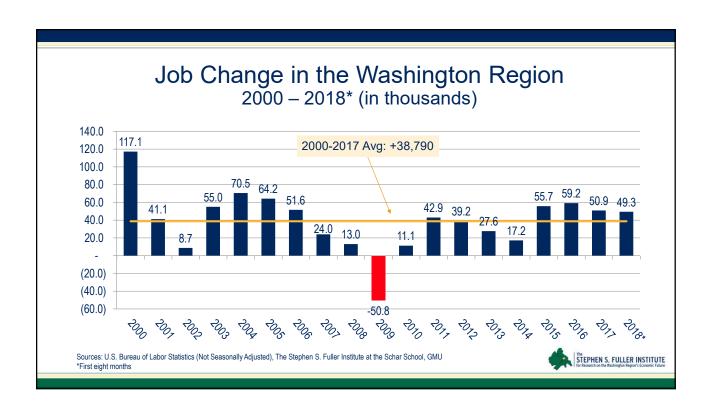


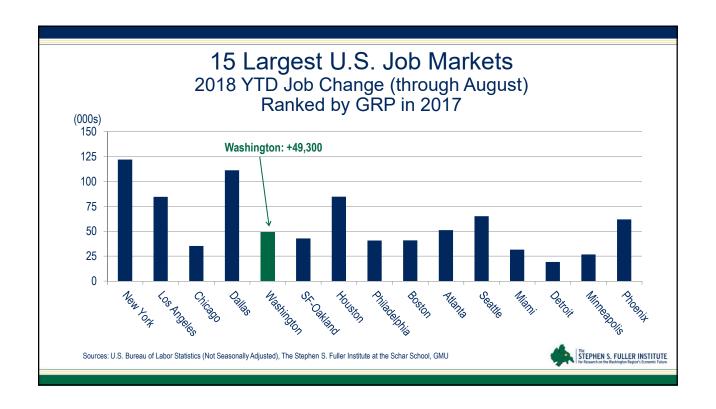


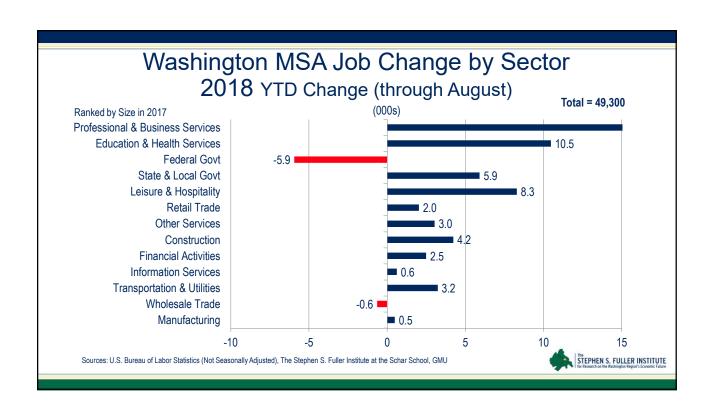


Current Job Growth Trends in the Washington Region







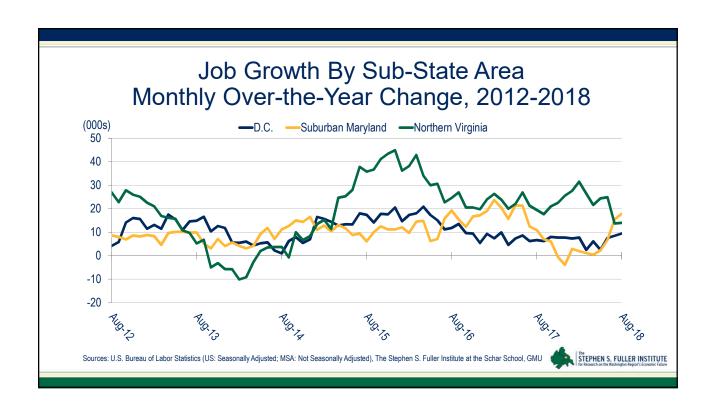


The Washington Region's Major Sources of Growth (jobs in 000s, Through August 2018; GRP in 2018 \$s)

Sectors	Total Jobs	New Jobs*	GRP/Job
Prof. & Bus. Services	778.5	15.1	\$163,053
Education & Health Serv.	438.2	10.5	77,763
Federal Government	362.4	(5.9)	209,349
State & Local Government	319.1	5.9	98,315
Leisure & Hospitality Serv.	348.6	8.3	54,031
Retail Trade	280.3	2.0	72,293
Major Sector Jobs	2,527.1	35.9	\$89,593
Total Jobs, 2018	3,333.1	49.3	\$152,730
Major Sectors / Total %	75.9%	72.8%	58.7%
	\$162,918		
2018 Ne	93.7%		
2018 Major S	55.0%		

Sources: U.S. Bureau of Labor Statistics, U.S. Bureau of Economic Analysis, The Stephen S. Fuller Institute at the Schar School, GMU. *first 6 months of 2018





Recent Geographic Shift in Job Growth in the Washington Region, 2017 & 2018* (jobs in thousands)

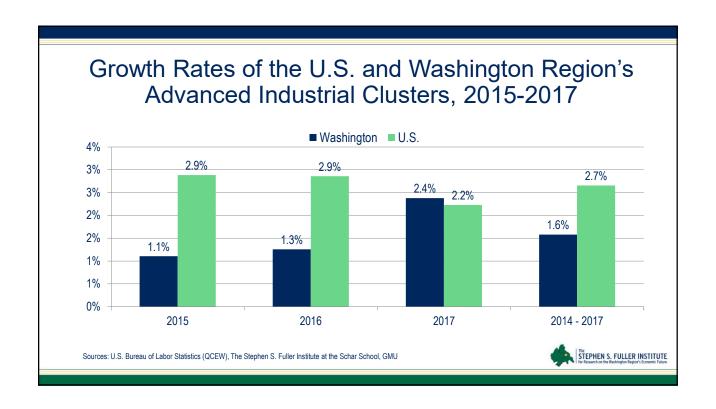
	20	17	2018*		
Sub-State Area	Jobs	% of MSA	Jobs	% of MSA	
D.C.	8.9	17.5	8.7	17.7	
Suburban Maryland	15.2	29.9	8.2	16.7	
Northern Virginia	26.8	52.6	31.2	63.3	
Total	50.9	100.0	49.3	100.0	

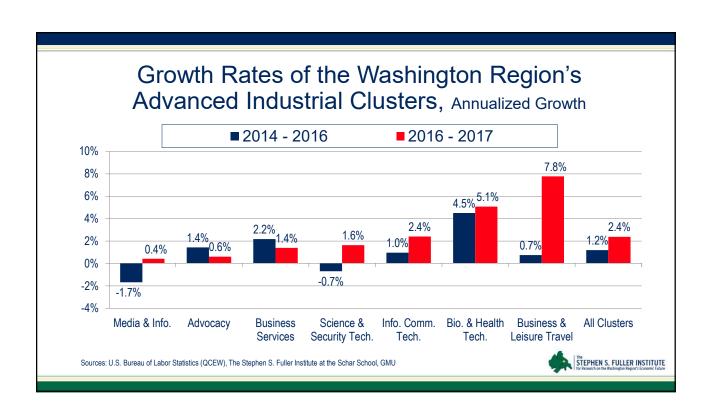
Sources: U.S. Bureau of Labor Statistics, The Stephen S. Fuller Institute at the Schar School, GMU. *first eight months

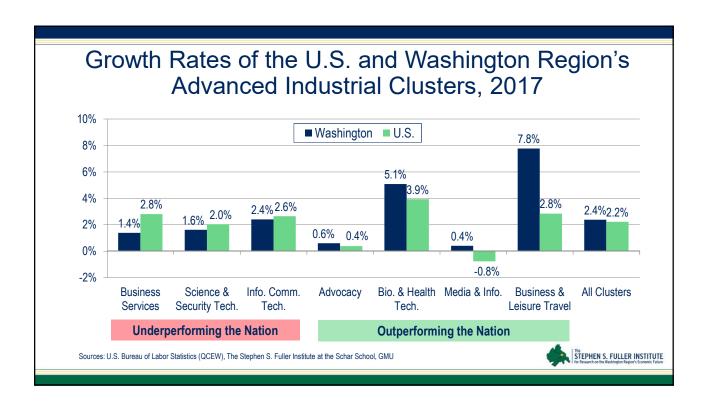


The Washington Region's Non-Federally Dependent, Export-Based Economy



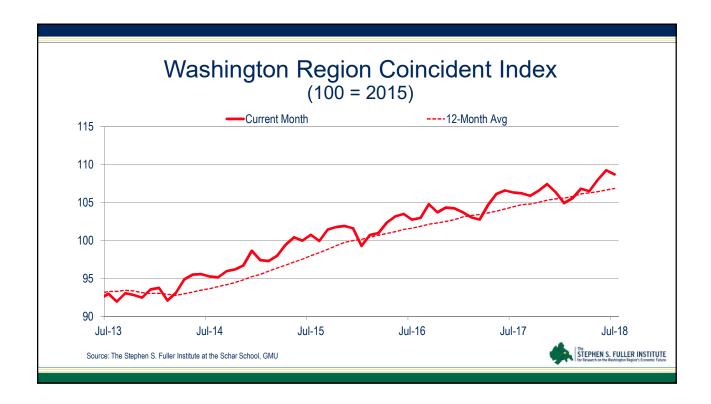


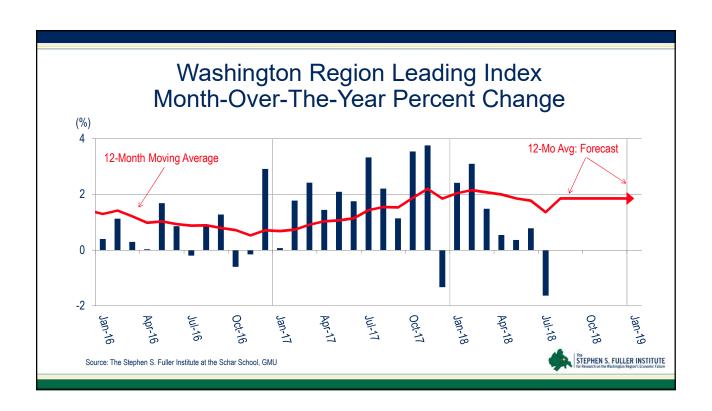




The Near-Term Performance of the Washington Region's Economy







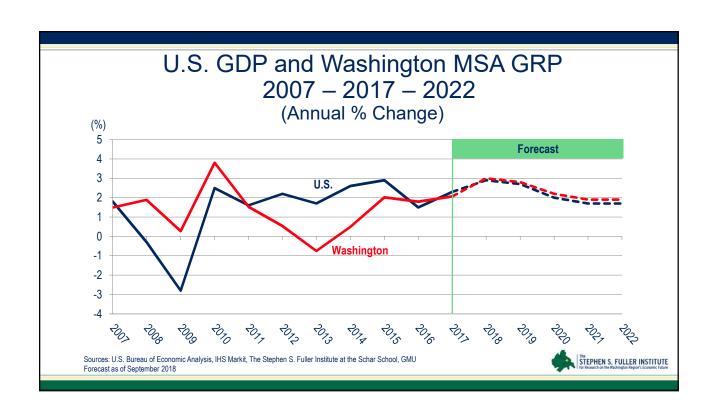
Employment Change by Sub-State Area (000s)

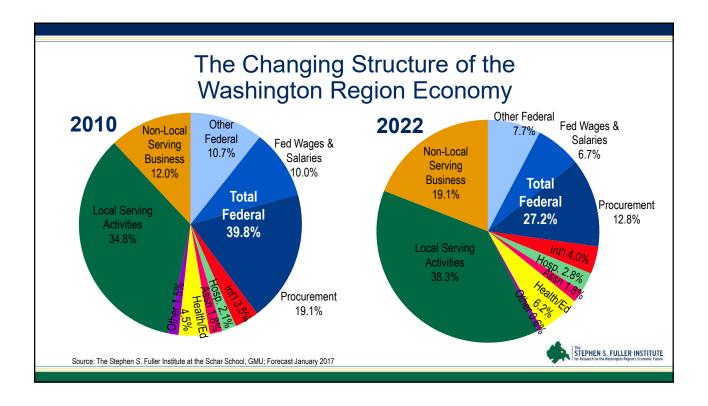
	2015	2016	2017	2018	2019	2020	2021	2022
D.C.	15.7	14.5	8.9	7.6	8.2	7.2	2.5	3.8
Sub. MD	10.5	14.2	15.2	6.2	15.4	10.6	4.7	4.0
No. VA	29.5	30.6	26.8	36.1	35.8	27.1	14.5	13.5
REGION	55.7	59.2	50.9	49.9	59.4	44.9	21.7	21.5

Average Annual Change 2000-2017 = 38,800

Source: BLS, IHS Economics, The Stephen S. Fuller Institute at the Schar School, GMU (forecast as of January 2018) NOTE: The regional totals include Jefferson, WV.







Thank You & Questions

For monthly reports on the Washington region's economic performance go to:

sfullerinstitute.gmu.edu



