

The Transformation of Washington Region's Economy: 2010-2020 and 2020-2030

Stephen S. Fuller, Ph.D.

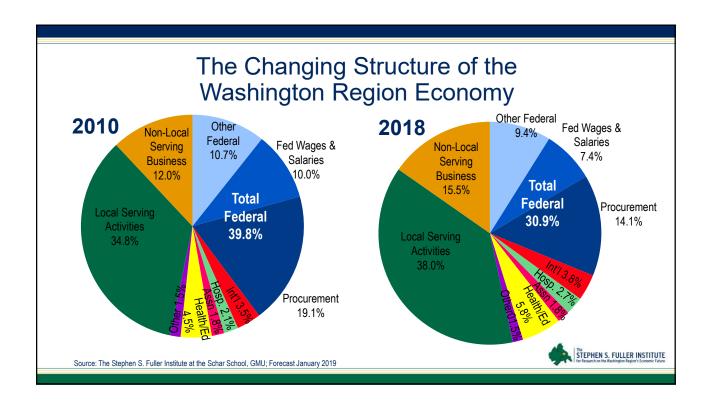
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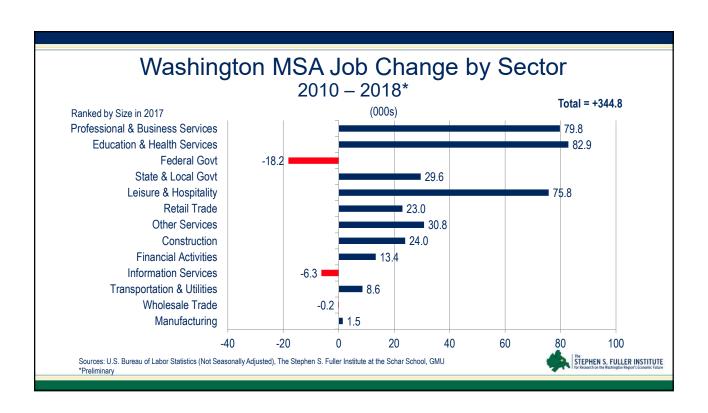


January 31, 2019

How has the structure of the Washington economy changed since 2010?





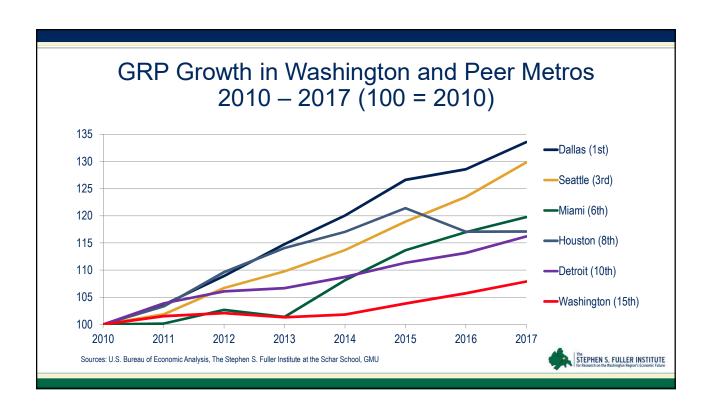


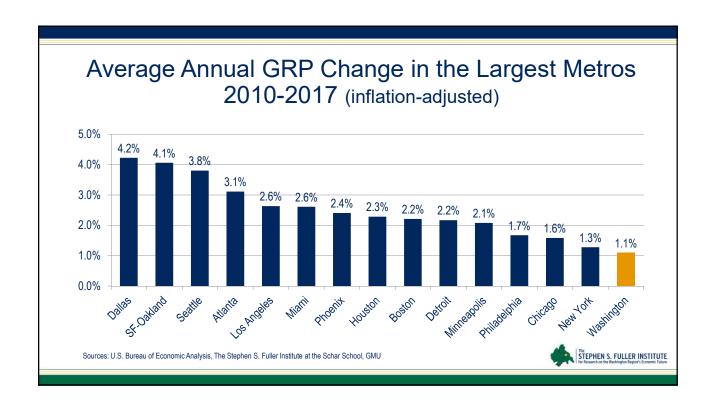
The GRP* Effects of Private Sector Job Change in the Washington Region (Jobs in 000s, in 2012 dollars)

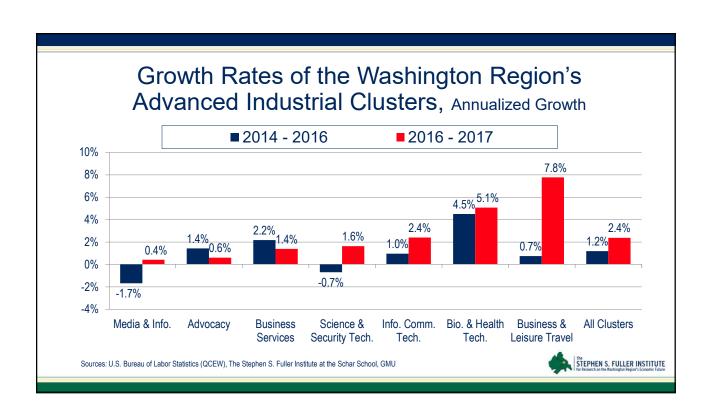
	Recession	2010 - 2018
Job Change	-180.5	+344.8
GRP Value	\$145,711	\$110,397

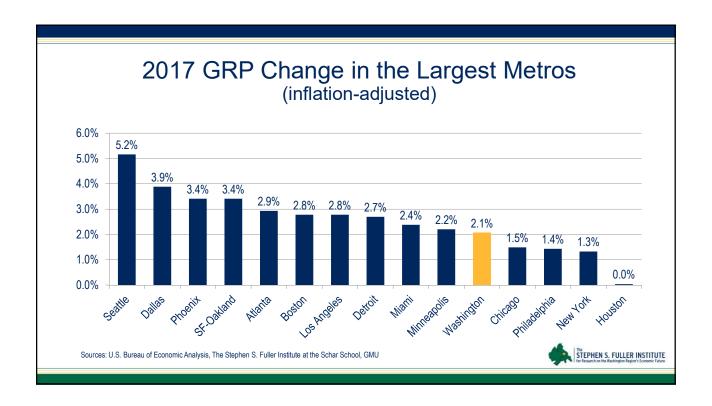
Source: IHS Economics; The Stephen S. Fuller Institute at the Schar School, GMU *Gross Regional Product $\,$

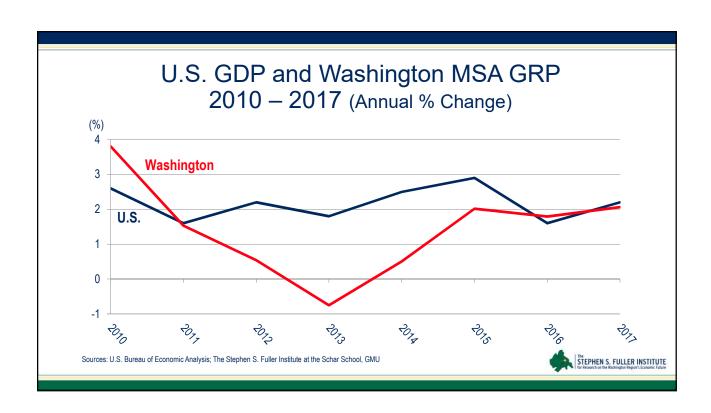


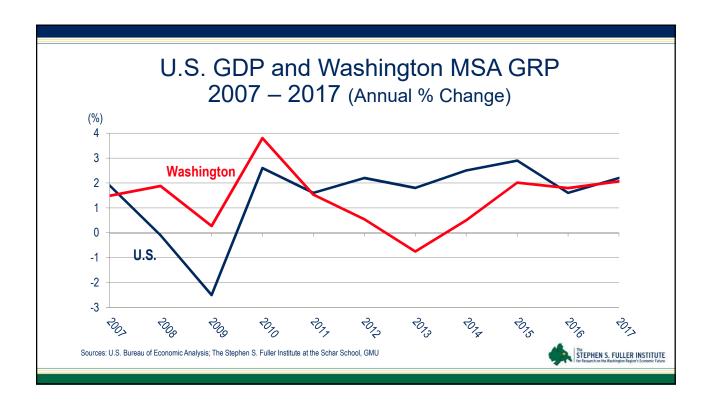






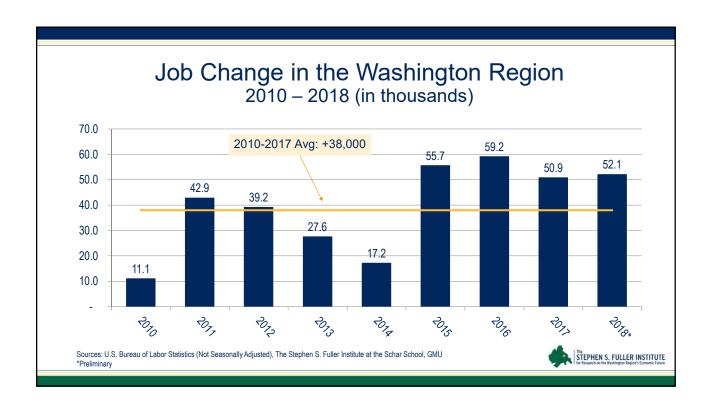


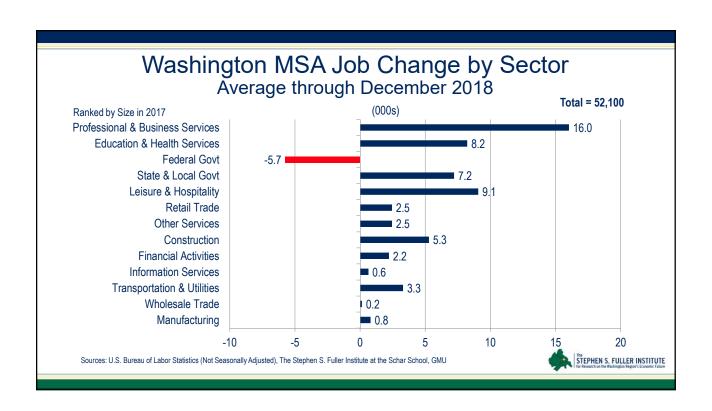


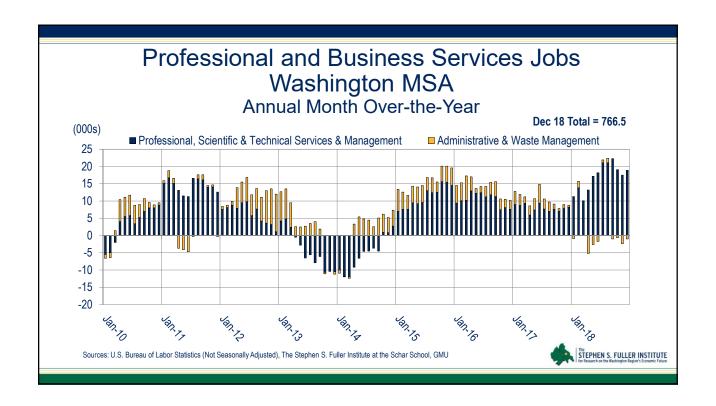


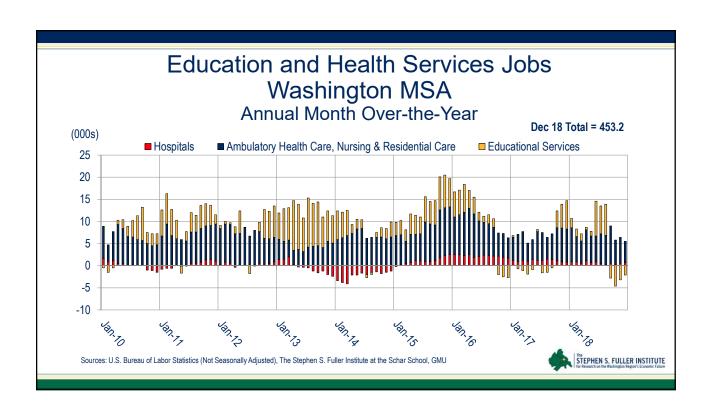
How did the Washington region's economy perform in 2018?

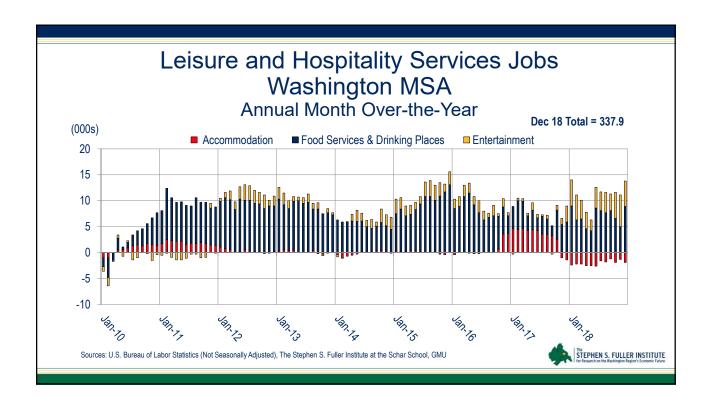


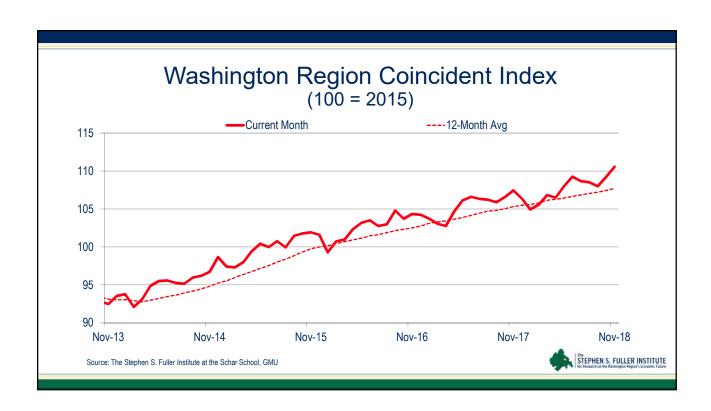






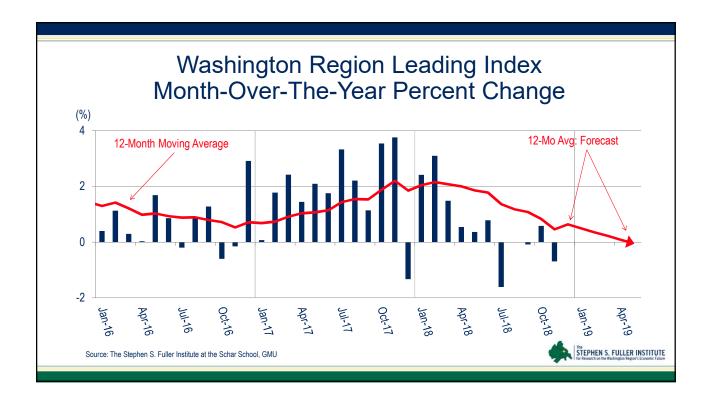






How will the Washington region's economy perform in the near-term?





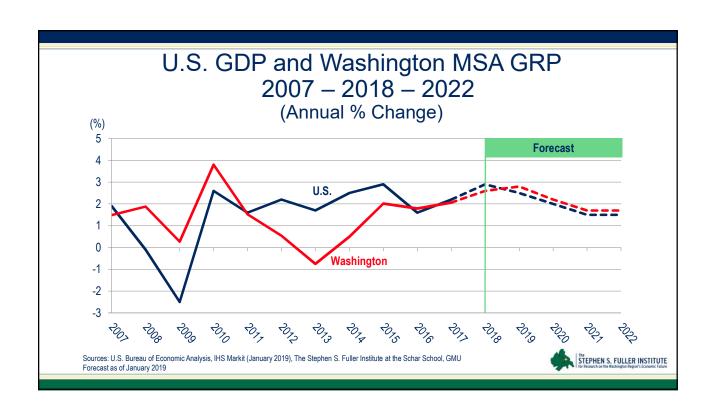
Employment Change by Sub-State Area (000s)

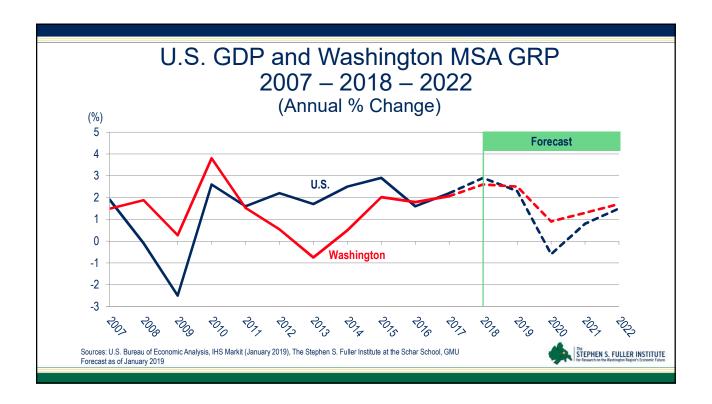
	2015	2016	2017	2018*	2019	2020	2021	2022
D.C.	15.7	14.5	8.9	6.9	4.6	5.0	4.2	5.2
Sub. MD	10.5	14.2	15.2	13.9	11.0	9.1	7.1	9.3
No. VA	29.5	30.6	26.8	31.3	22.3	17.6	16.0	17.5
REGION	55.7	59.2	50.9	52.1	38.2	31.8	27.4	32.1

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 2019) NOTE: The regional totals include Jefferson, WV.; Sub-state areas re-weighted to sum to region-wide total *Preliminary

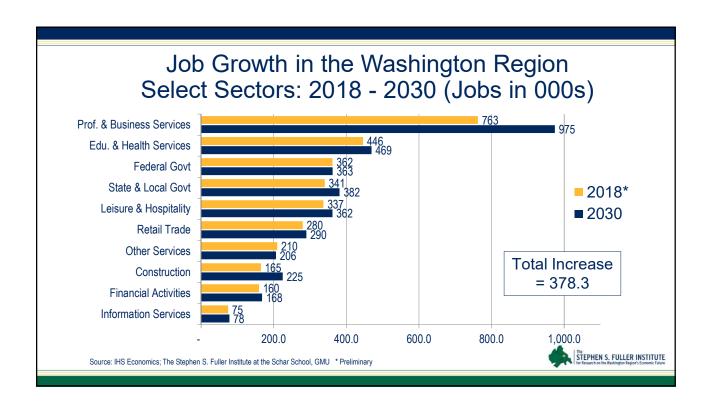






How will the Washington region's economy change between 2020 and 2030?



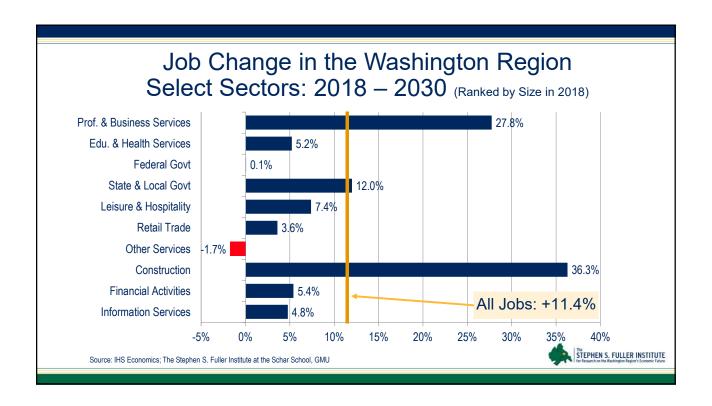


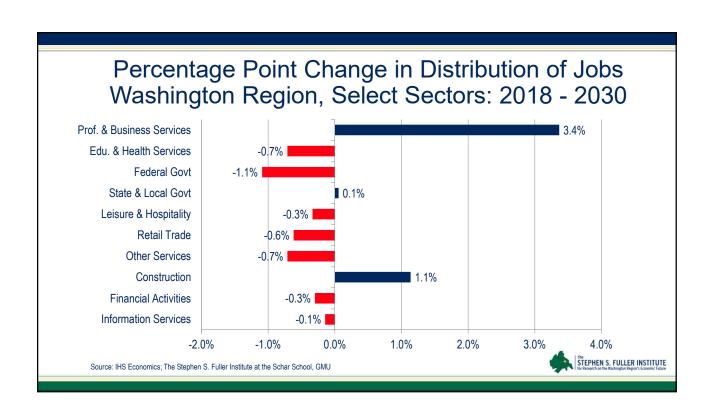
Job Growth in the Washington Region: 2018 - 2030

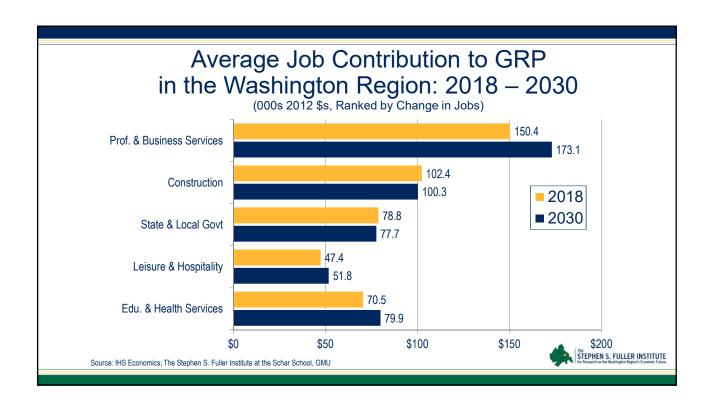
	Job Change (000s)	% of Total
Prof. & Business Services	211.7	56.0%
Construction	59.9	15.8%
State & Local Govt	40.9	10.8%
Leisure & Hospitality	25.0	6.6%
Edu. & Health Services	23.3	6.2%
Retail Trade	10.1	2.7%
Subtotal	370.9	98.1%
Total, All Sectors	378.3	100.0%

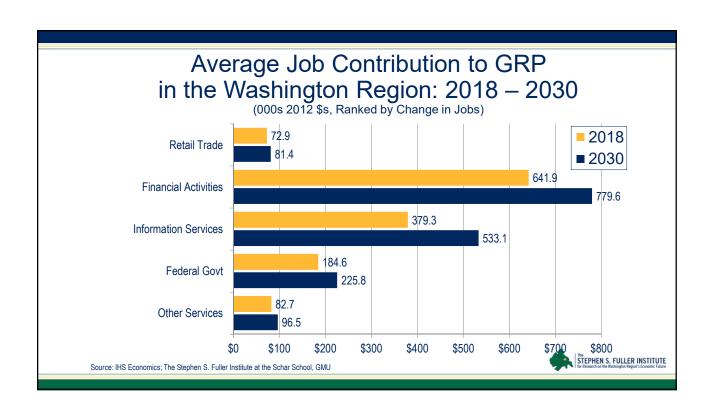
Source: IHS Economics; The Stephen S. Fuller Institute at the Schar School, GMU

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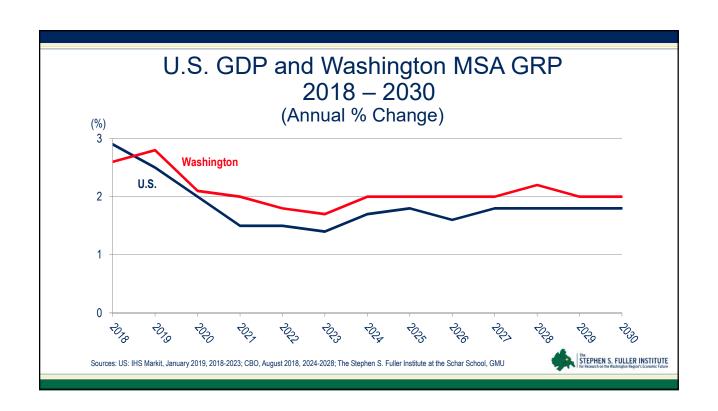


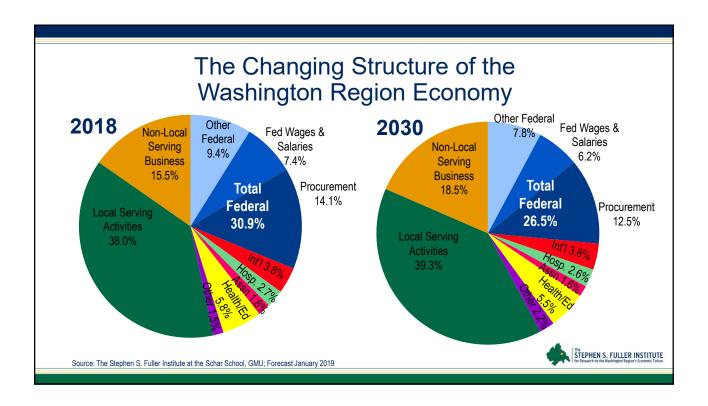
The GRP* Effects of Private Sector Job Change in the Washington Region (in 2012 dollars)

	Job Change (000s)	GRP* Value
Recession	-180.5	\$145,711
Expansion	+344.8	\$110,397
Forecast	+337.3	\$159,918

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







Forecast Summary: 2018-2030

- The Washington region's economic dependency on federal spending will continue to decline.
- Job growth in the Washington region will become more concentrated in fewer sectors.
- P&BS jobs will increase by 211,700, accounting for 56.0% of all net new jobs.
- The region's average GRP value per job for all jobs will increase 15.0% from \$147,150 to \$169,275 in real dollar value.
- Smaller private sectors—financial activities, information services, manufacturing, and wholesale trade—offer above-average GRP growth opportunities.



Thank You

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