

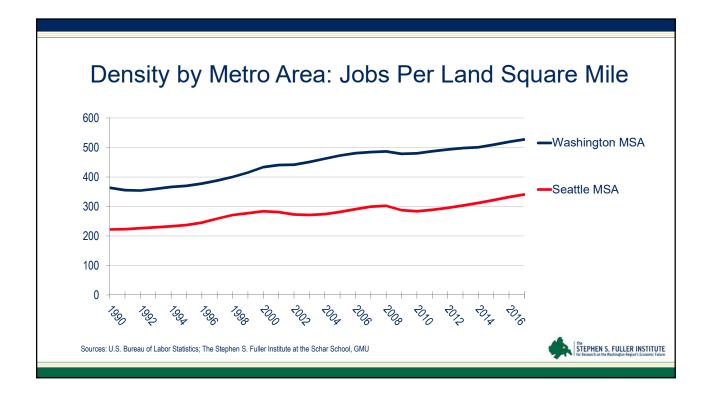
Alexandria Apartment Managers Seminar

## Amazon in Arlington and the Washington Region: Context & Forecast of Housing Demand

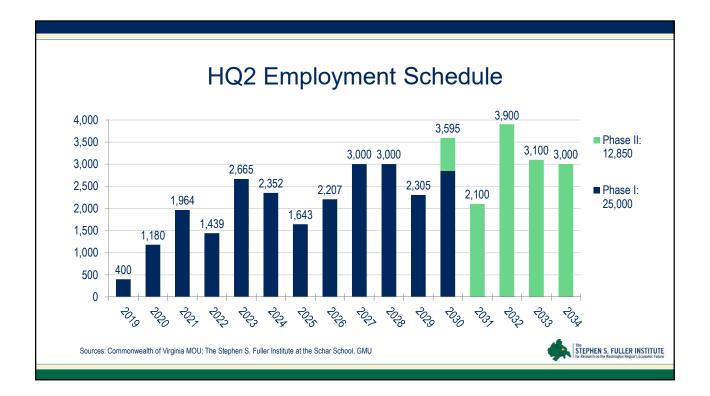
Jeannette Chapman Deputy Director and Senior Research Associate Stephen S. Fuller Institute Schar School of Policy and Government George Mason University

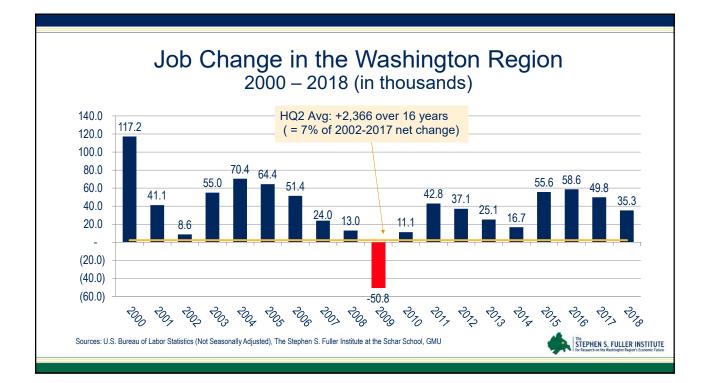
April 16, 2019

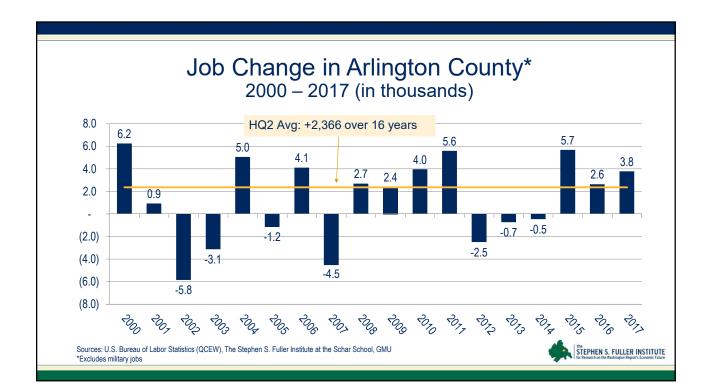




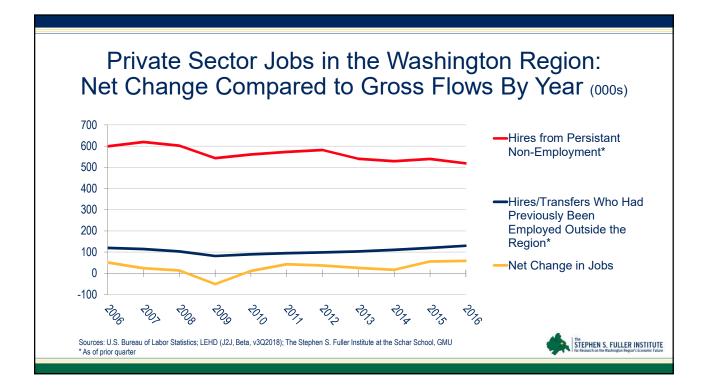
Density: Arlington C	county ve	s. City o	f Seattle	
	Arlington	Seattle	Arlington as a	
	County	City	% of Seattle	
Sq. Mi.	26	83	31%	
Residents	234,965	724,745	32%	
Per Sq. Mi.	9,037	8,732	103%	
Private Office Space (MMs SF)	32	55	58%	
Per Sq. Mi.	1.2	0.7	186%	
Sources: U.S. Census; Cushman & Wakefield; The Stephen S. Fuller Institute at the S	Schar School, GMU		The STEPHEN S. FULLEE	R INSTITUTE gion's Economic Future

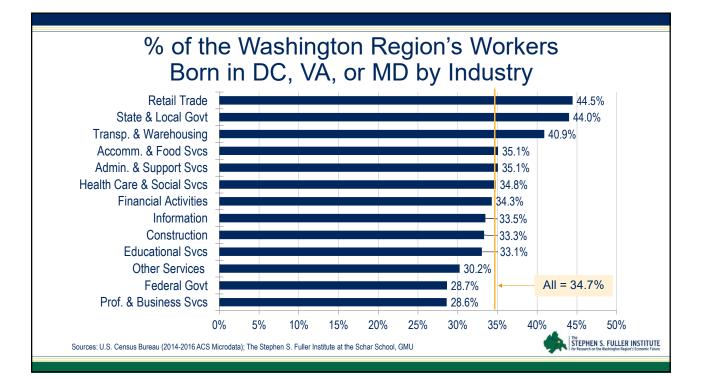


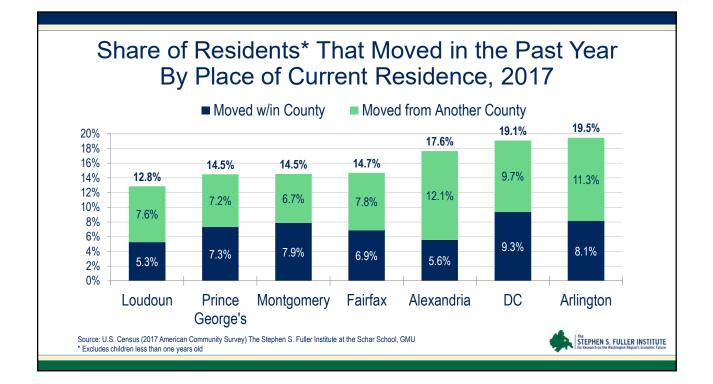


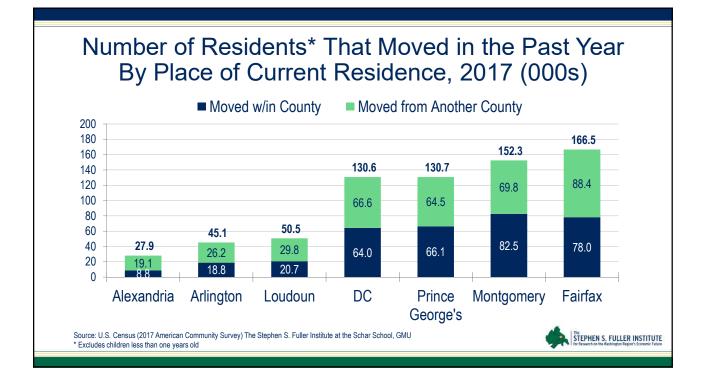


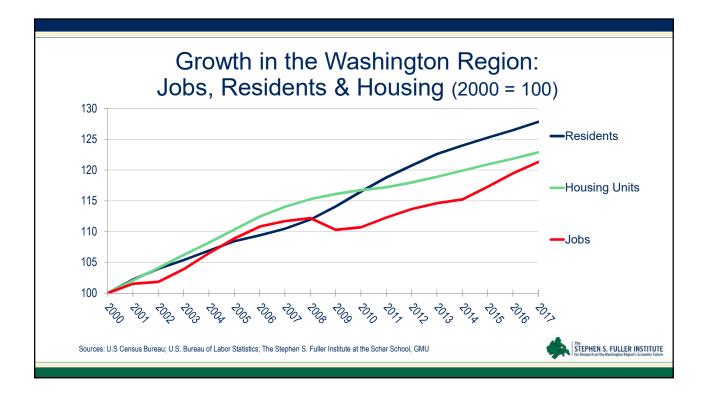


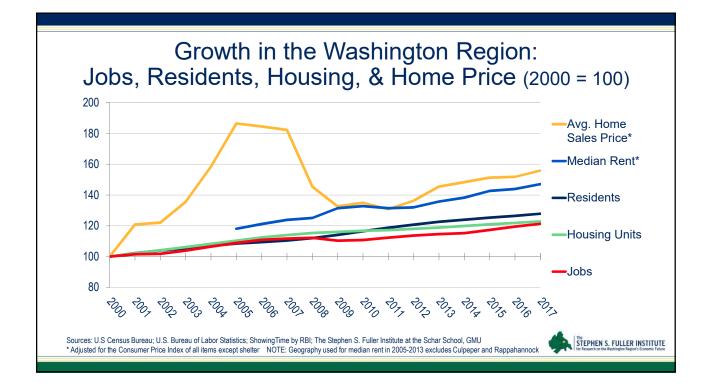


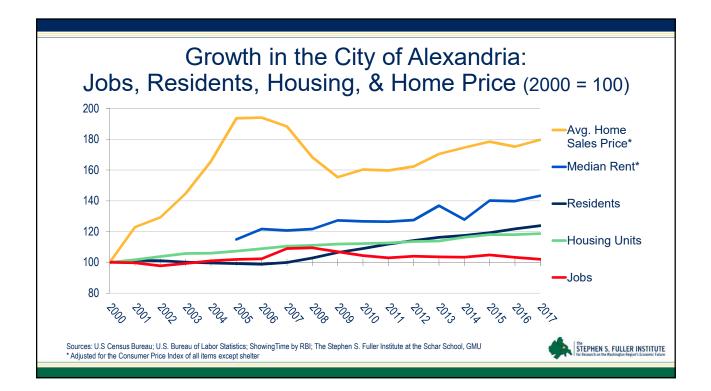


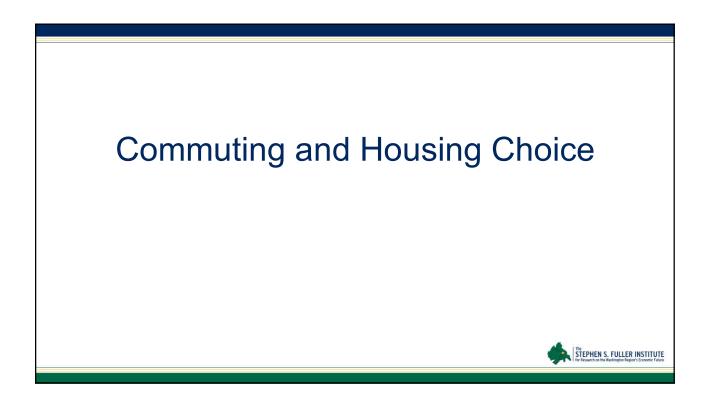


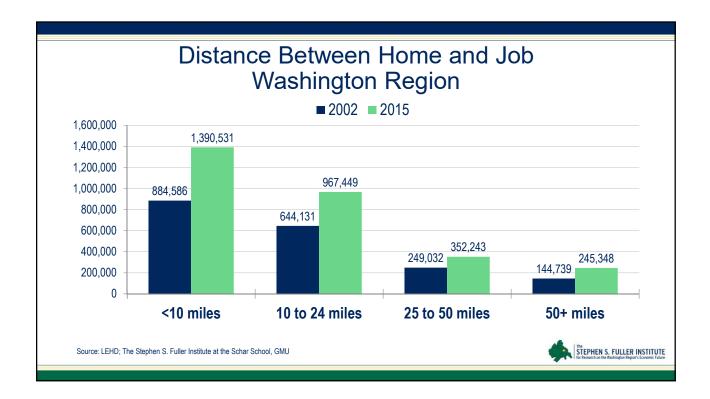


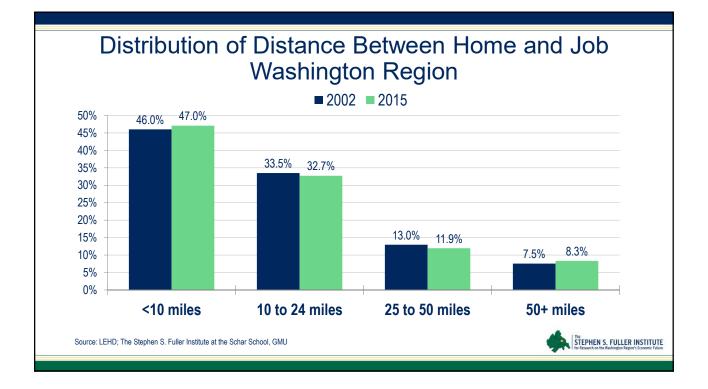


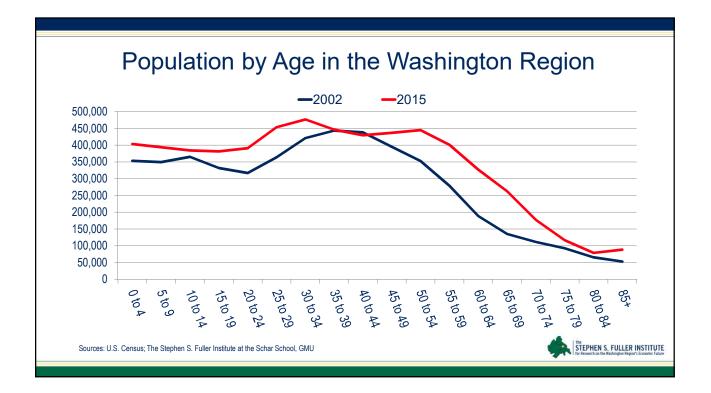


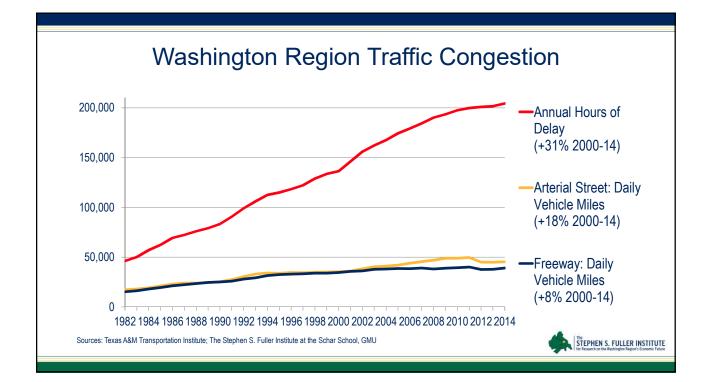


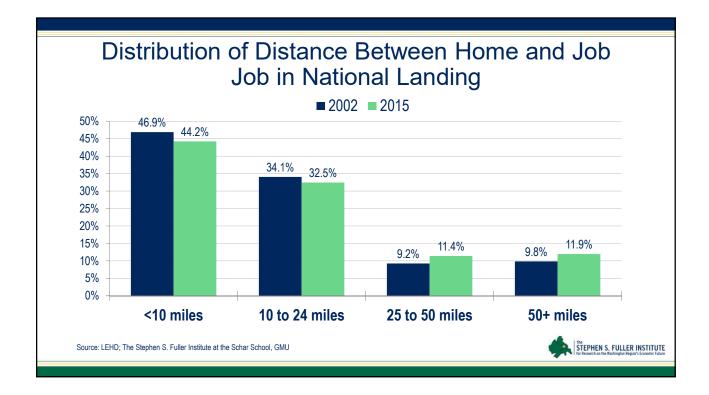


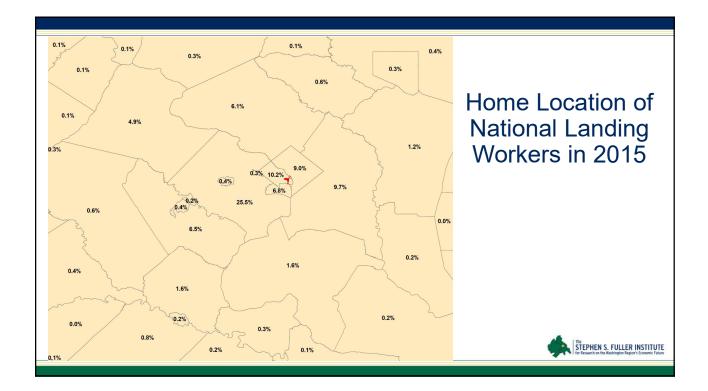


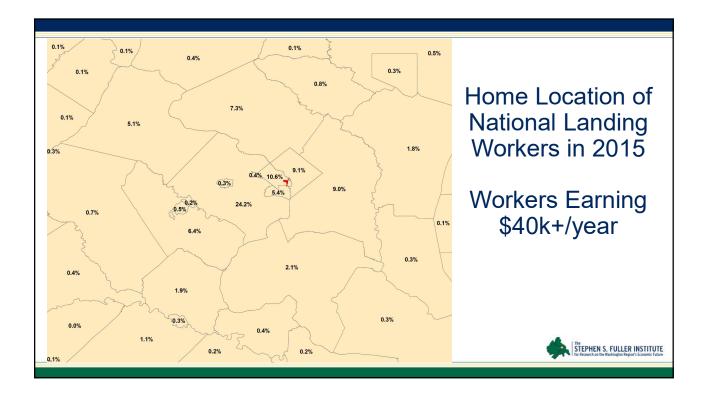


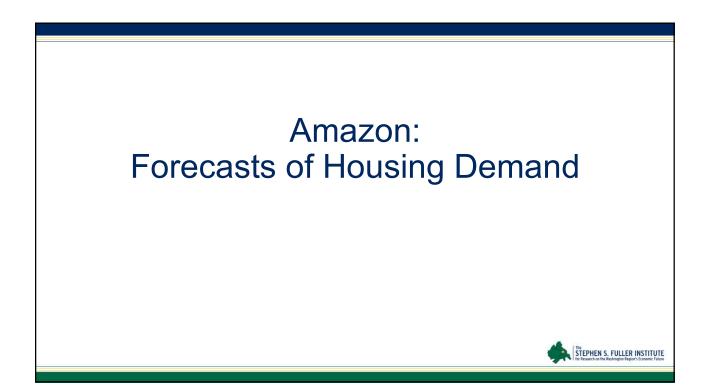












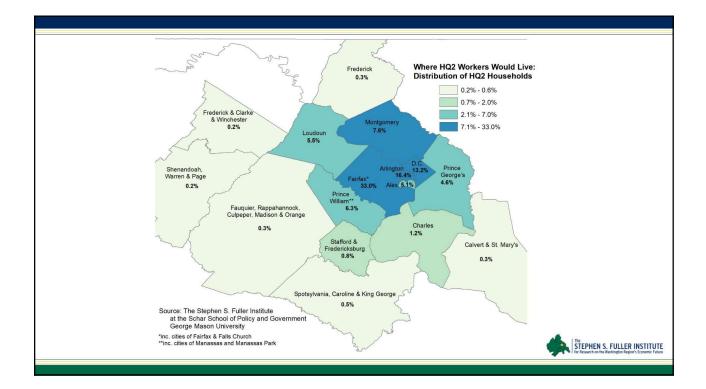
The STEPHEN S. FULLER INSTITUTE

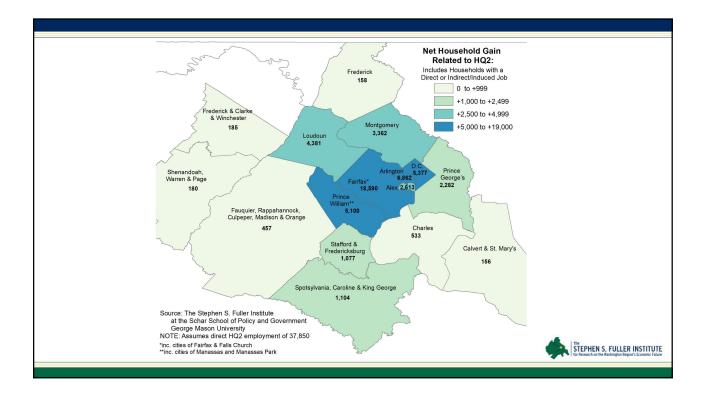
## Amazon-Related Household at Full Build-Out Assumes 37,850 HQ2 jobs

	Household w/ an HQ2 Job	Household w/ a Job Supported by HQ2 Spending (1)	Total
Arlington County, VA	6,097	766	6,862
Alexandria City, VA	1,890	723	2,613
Rest of Northern Virginia	17,329	13,381	30,709
Rest of Virginia	642	14,967	15,609
D.C.	4,909	469	5,377
Maryland	6,047	1,515	7,562
Elsewhere	363	508	871
Total (2)	37,276	32,328	69,604

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

(1) Includes payroll and operations expenditures (2) A small share of the workers holding HQ2-related jobs are anticipated to cohabitate either with another HQ2-related worker or become part of an existing household. Therefore, the number of households is projected to be fewer than the number of jobs. Only the indirect and induced jobs located in the Commonwealth were analyzed.





## Amazon-Related Owners in Select Jurisdictions Assumes 37,850 HQ2 jobs, includes indirect & induced effects

	Owners at Full	Closed Sales
	Build-Out	in 2017
Virginia		
Arlington County	2,071	3,030
Alexandria City	1,085	2,580
Fairfax County*	13,698	16,300
Prince William County**	4,013	8,330
Loudoun County	3,665	6,630
D.C.	2,410	8,900
Maryland		
Montgomery County	2,737	12,430
Prince George's County	1,886	10,230
ources: RealEstate Business Intelligence, LLC; The Stephen ncludes the cities of Fairfax and Falls Church ** Includes th		

sumes 37,850 HQ2 jobs, includes indirect & induced effect					
	Renters at Full	Renters in	Total % Increase		
	Build-Out	2016	from 2016		
Virginia					
Arlington County	4,792	57,133	8.4%		
Alexandria City	1,528	41,808	3.7%		
Fairfax County*	4,893	134,425	3.6%		
Prince William County**	1,087	49,891	2.2%		
Loudoun County	716	25,552	2.8%		
D.C.	2,968	169,875	1.7%		
Maryland					
Montgomery County	625	132,098	0.5%		
Prince George's County	396	121,333	0.3%		

