

Washington State Employment Security Department

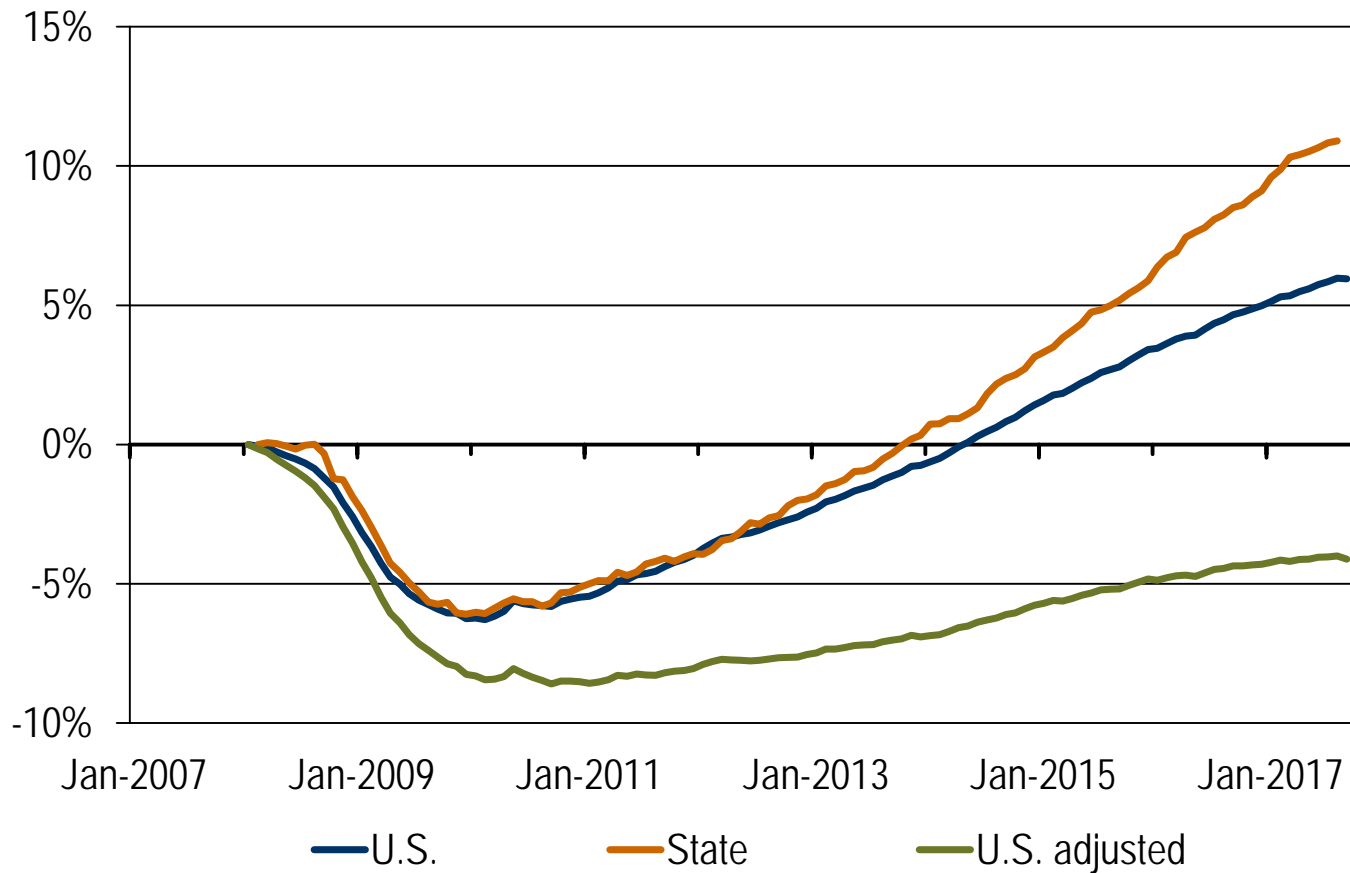
Western Washington

Scott Bailey, Regional Economist
Workforce Information and Technology Services

2017 Olympia Economic Symposium

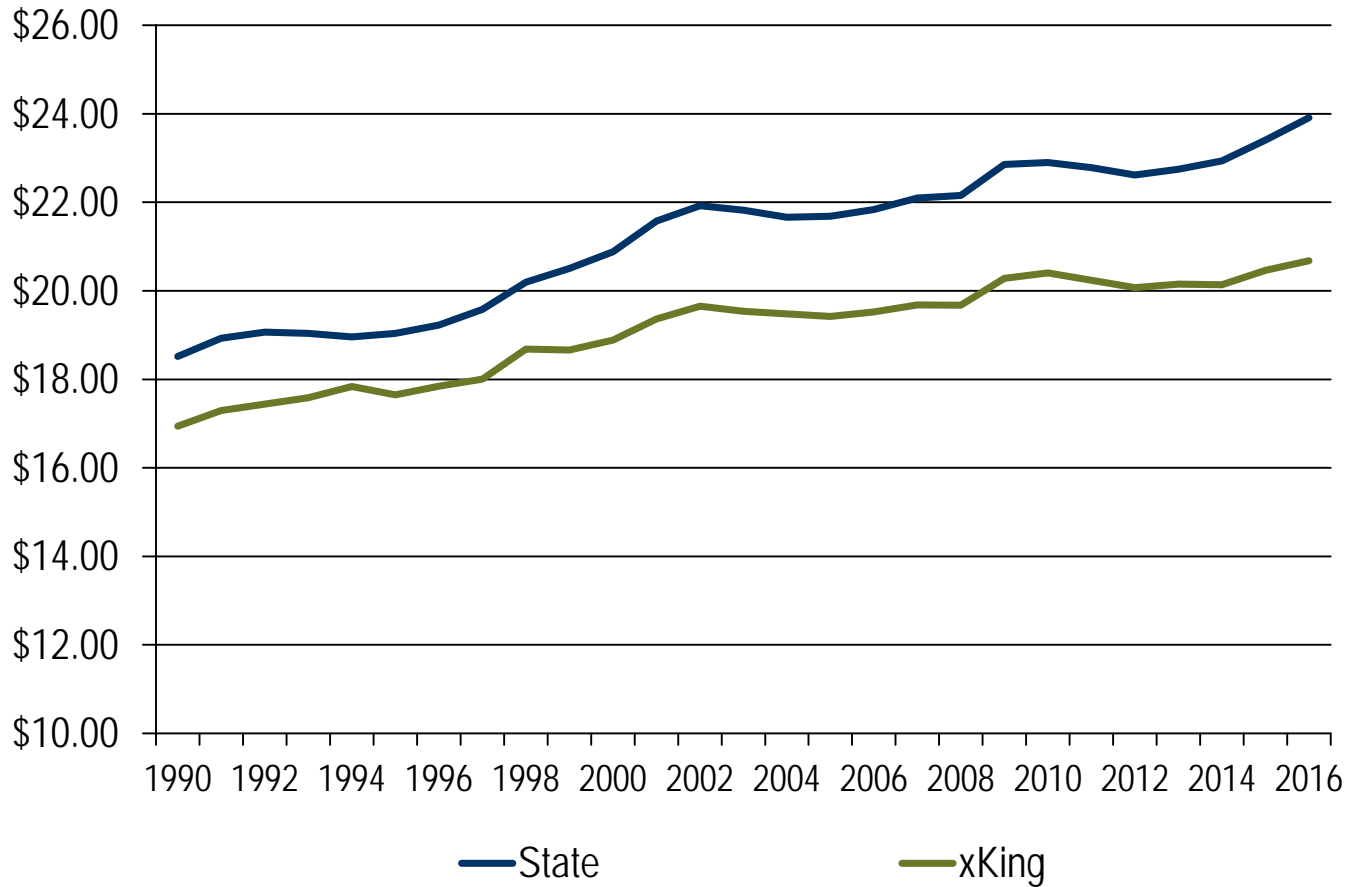
October 20, 2017

Percent change in jobs from before the recession



Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

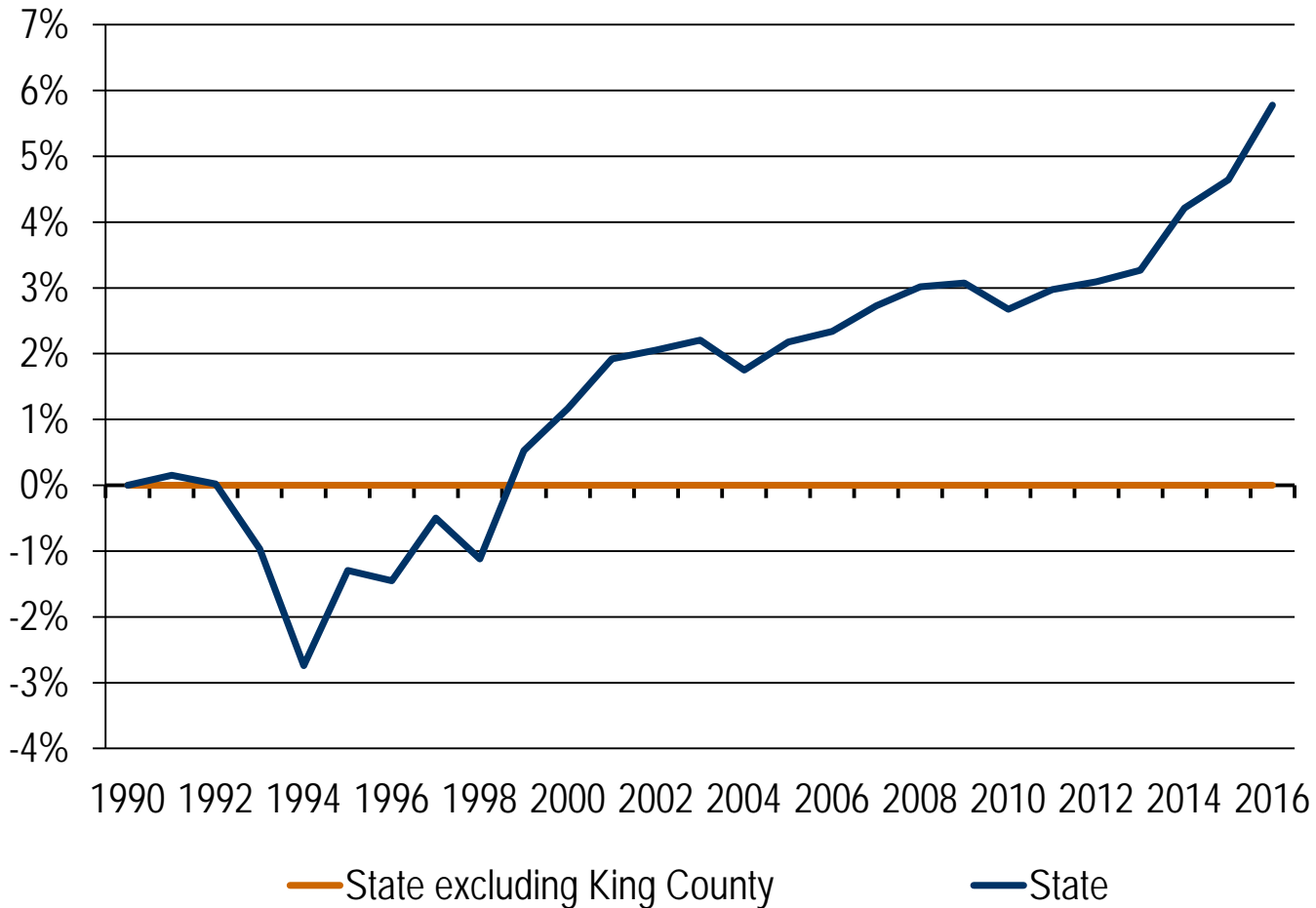
Median hourly wage



Source: Employment Security Department/WITS

Change in median hourly wage

Excludes federal jobs



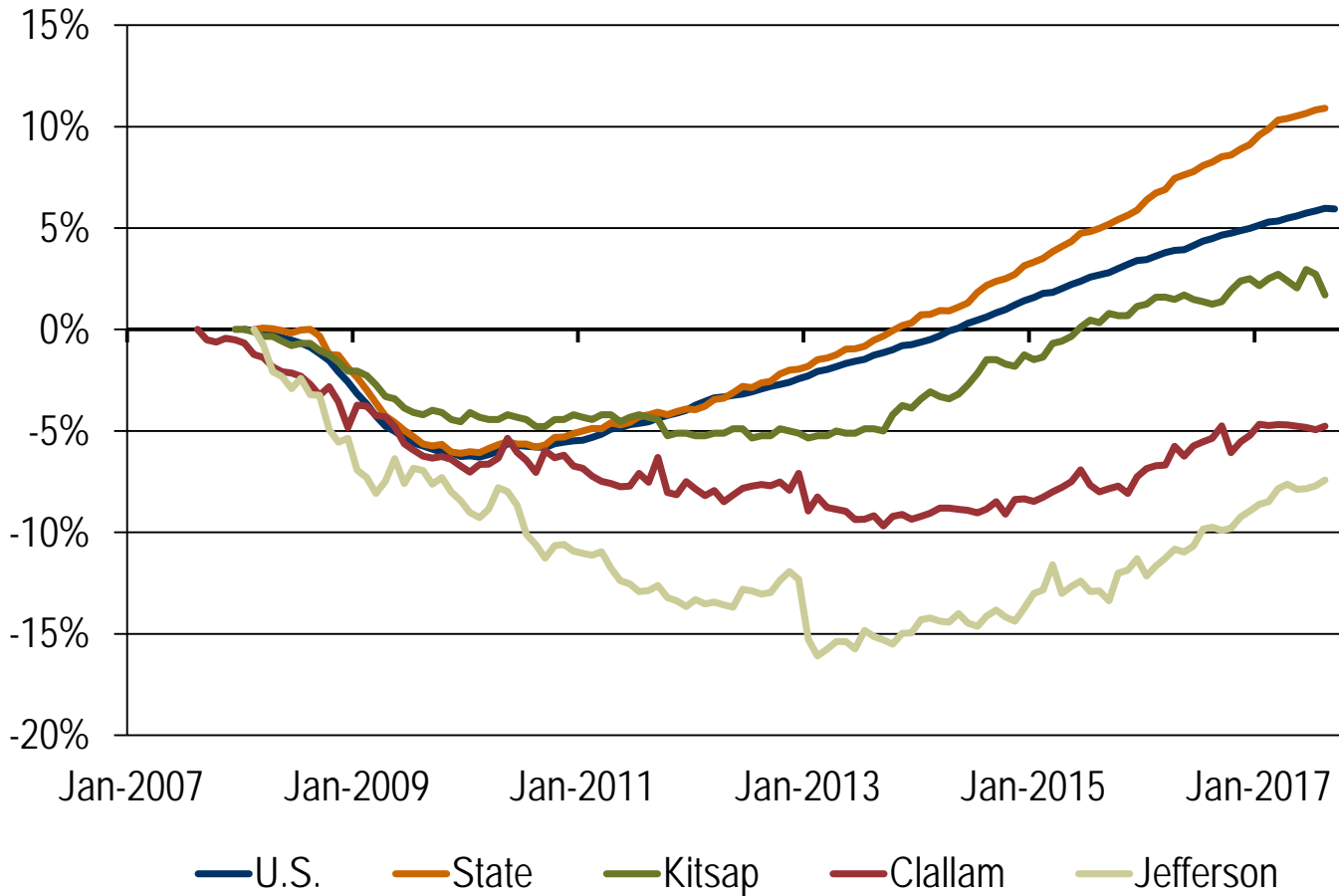
Source: Employment Security Department/WITS

Olympic WDA snapshot

County	Nonfarm Jobs August 2017	Job Growth Y/Y	Unemployment Rate	
U.S.	146,692,000 (SA)	1.4%	4.4% (SA)	-0.5%
State	3,333,000 (SA)	2.5%	4.6% (SA)	-0.8%
Kitsap	89,800	0.8%	4.7%	-1.1%
Clallam	23,650	0.6%	6.2%	-1.2%
Jefferson	8,840	2.6%	5.5%	-1.4%

Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

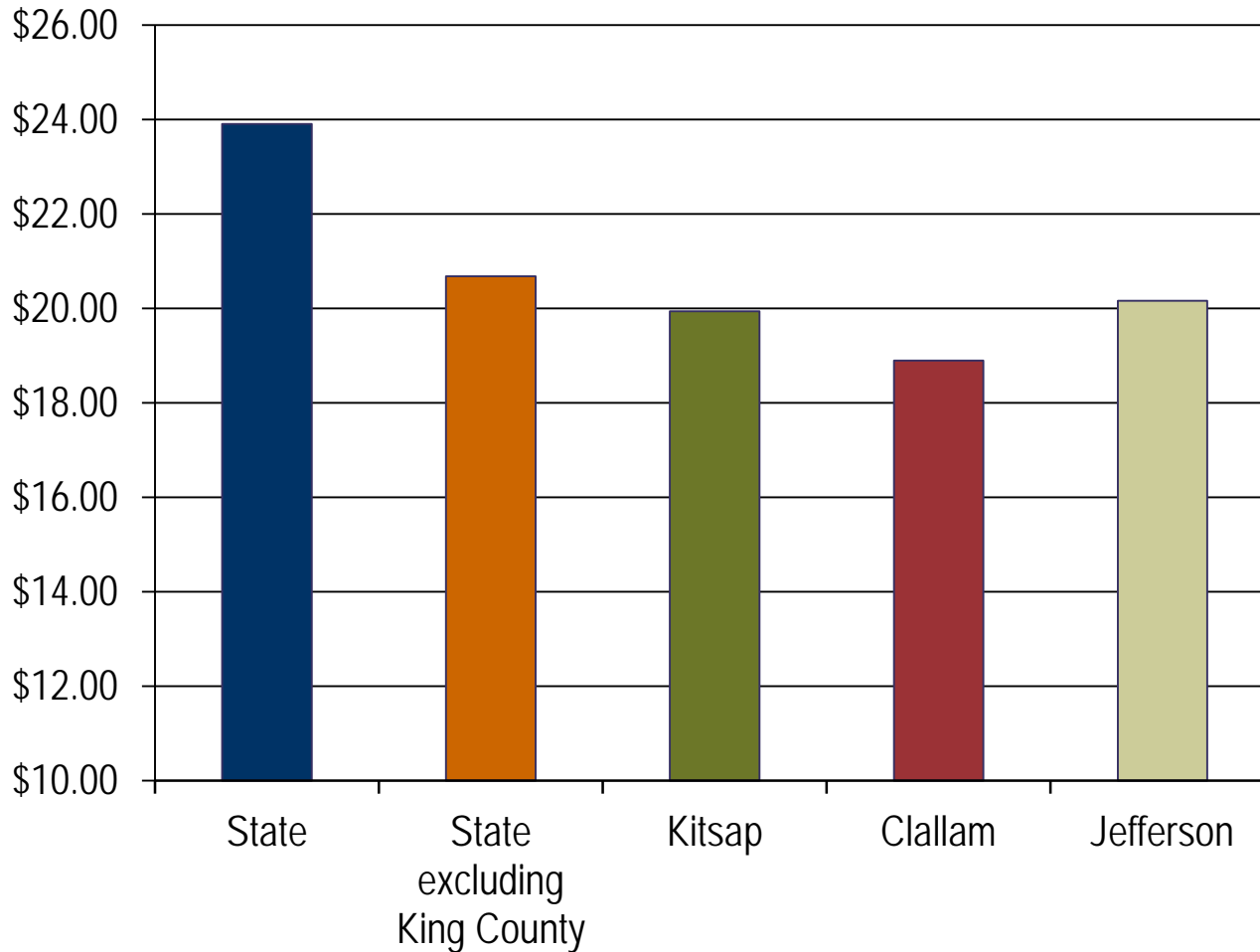
Percent change in jobs from before the recession



Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

Median hourly wage, 2016

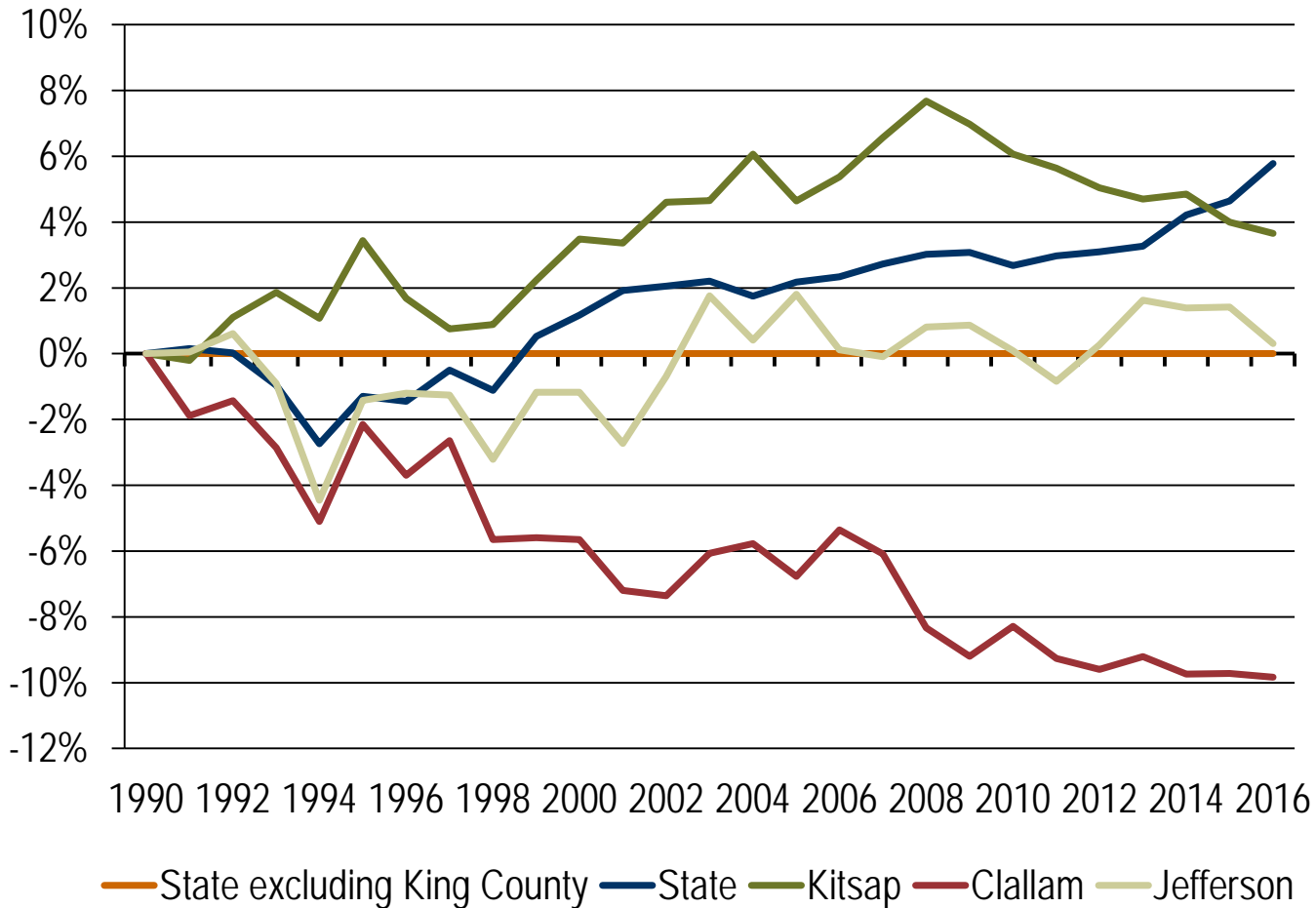
Excludes federal jobs



Source: Employment Security Department/WITS

Change in median hourly wage

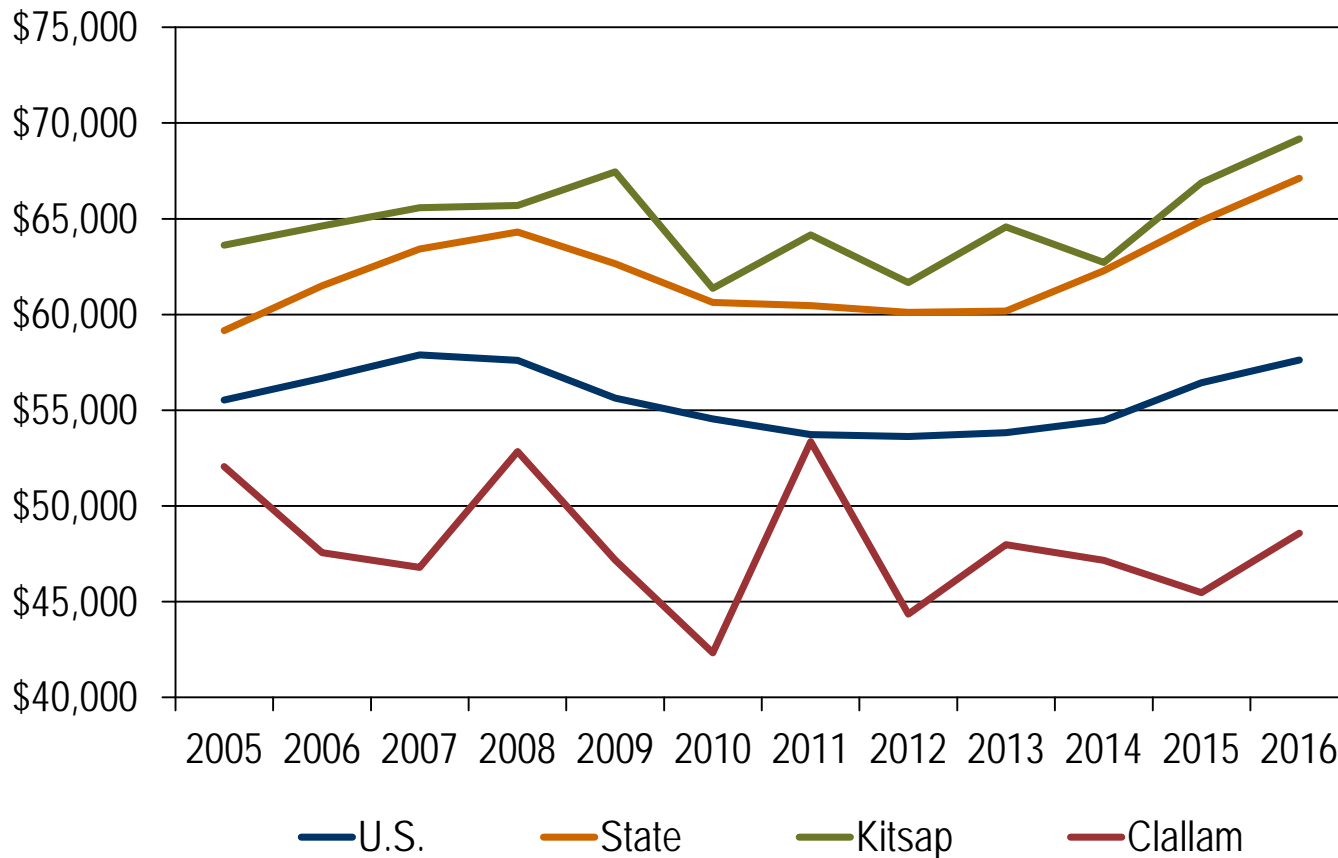
Excludes federal jobs



Source: Employment Security Department/WITS

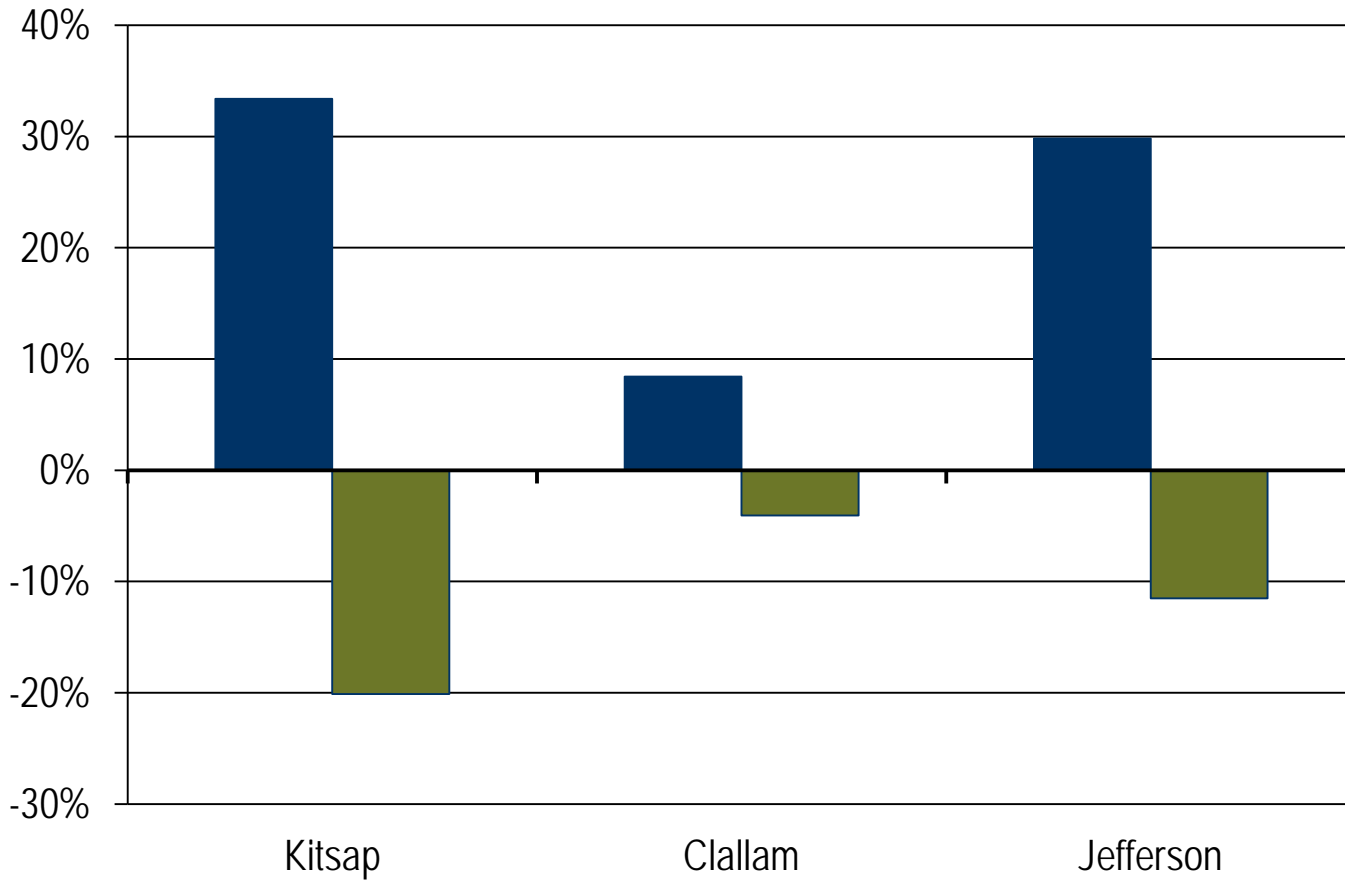
Median household income

Adjusted for inflation



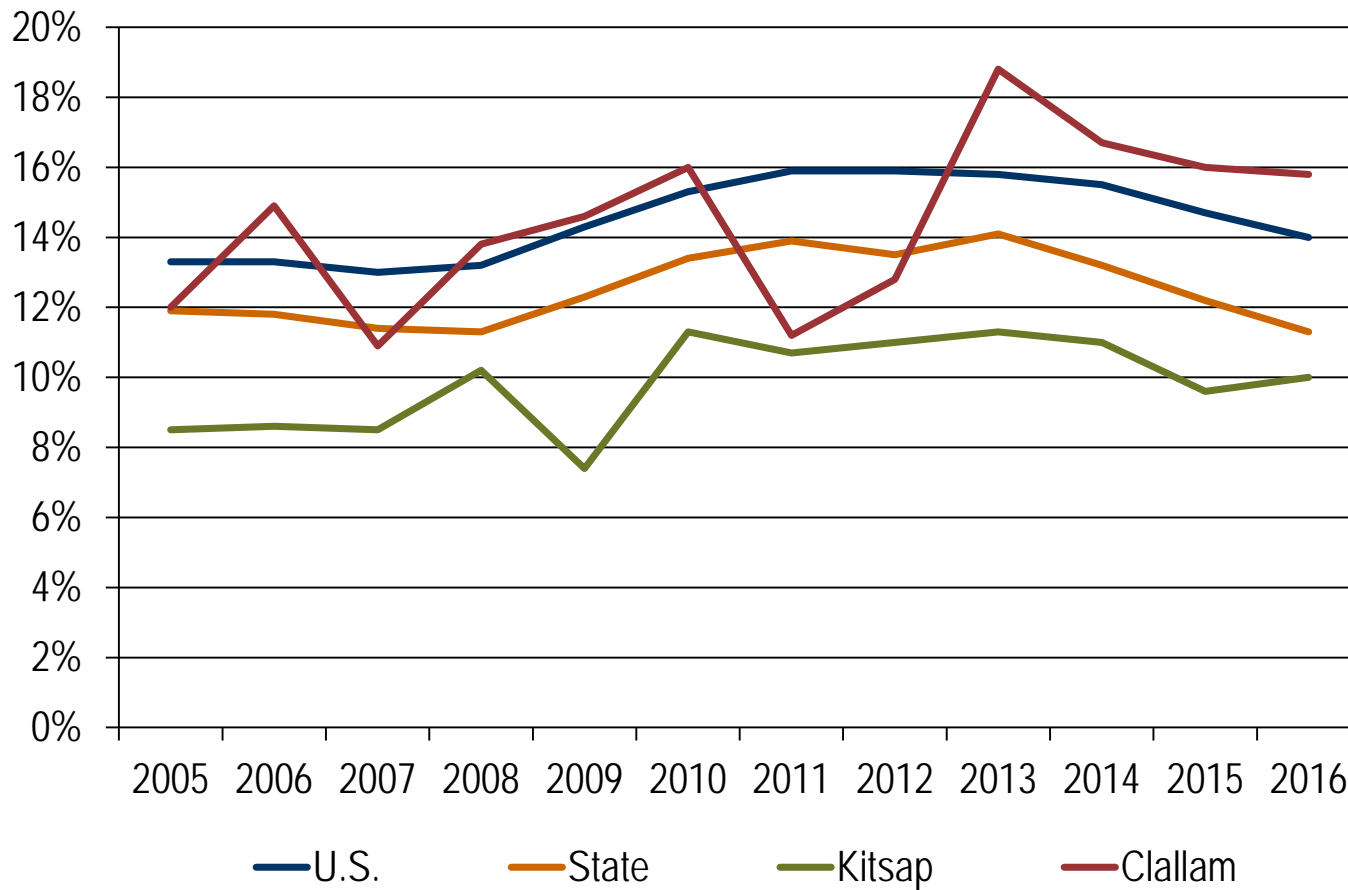
Source: U.S. Census Bureau, American Community Survey

Percent of personal income earned outside of the county, 2015



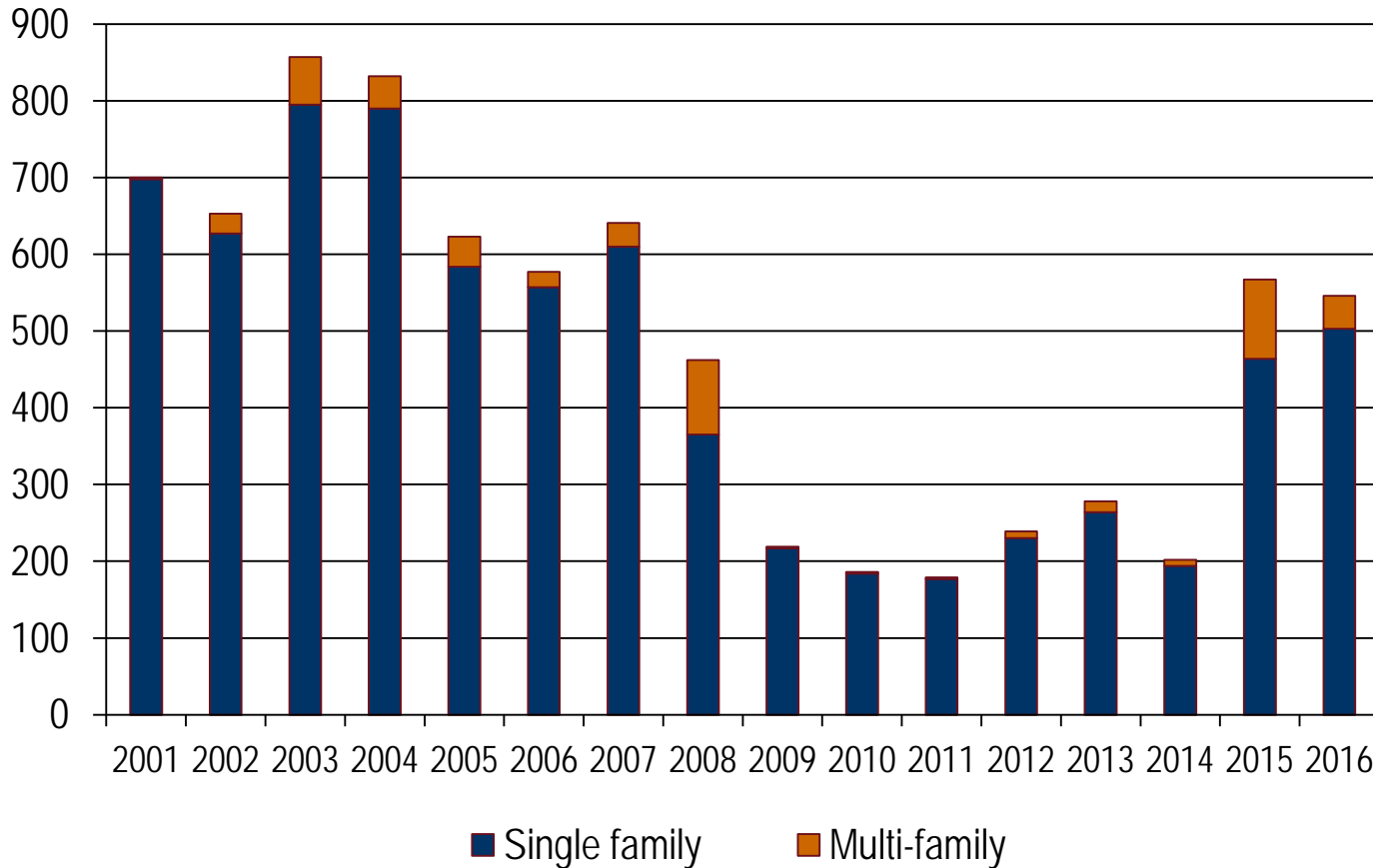
Source: Bureau of Economic Analysis

Poverty rate



Source: U.S. Census Bureau, American Community Survey

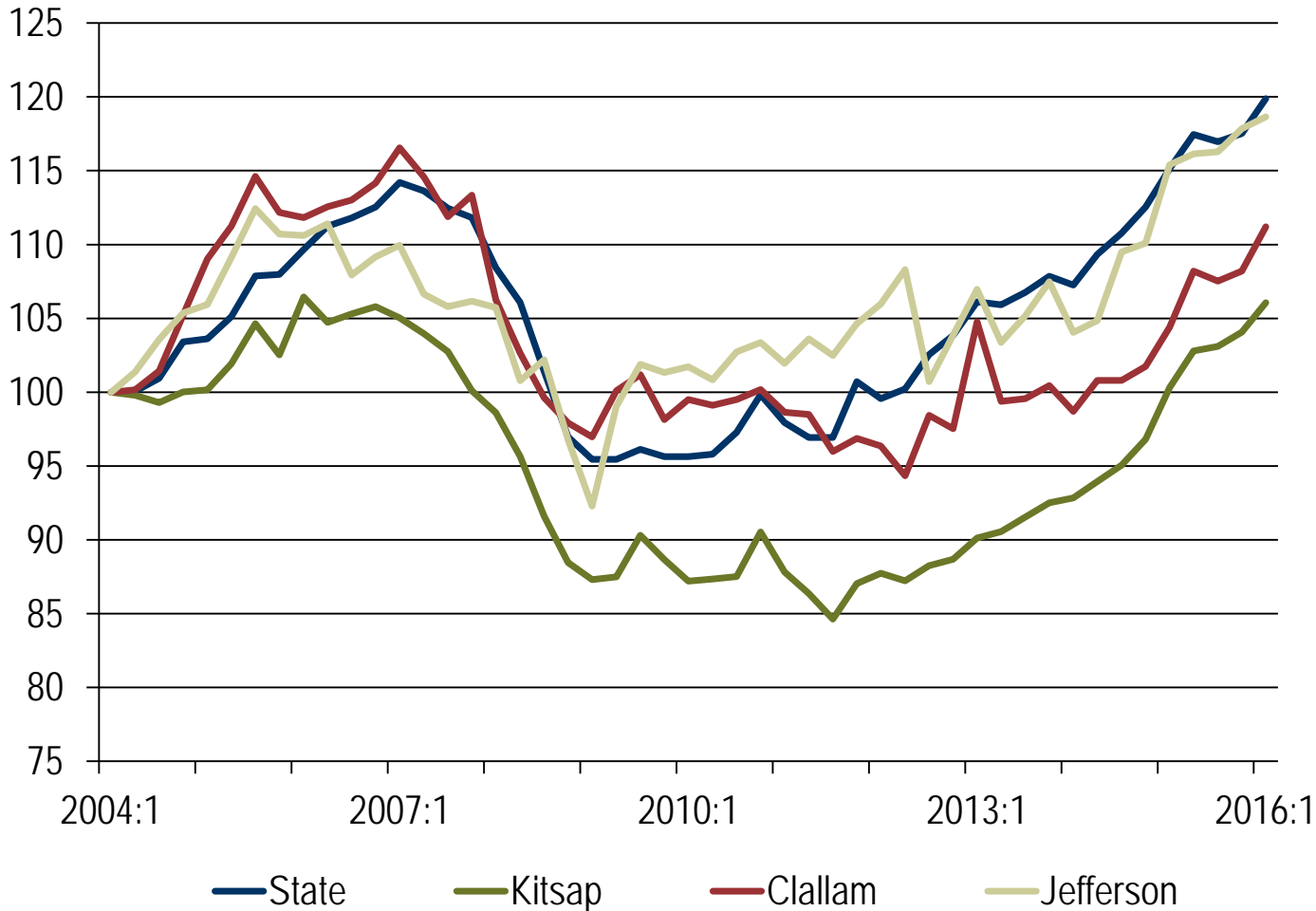
Kitsap housing permits through July



Source: Department of Housing and Urban Development (HUD)

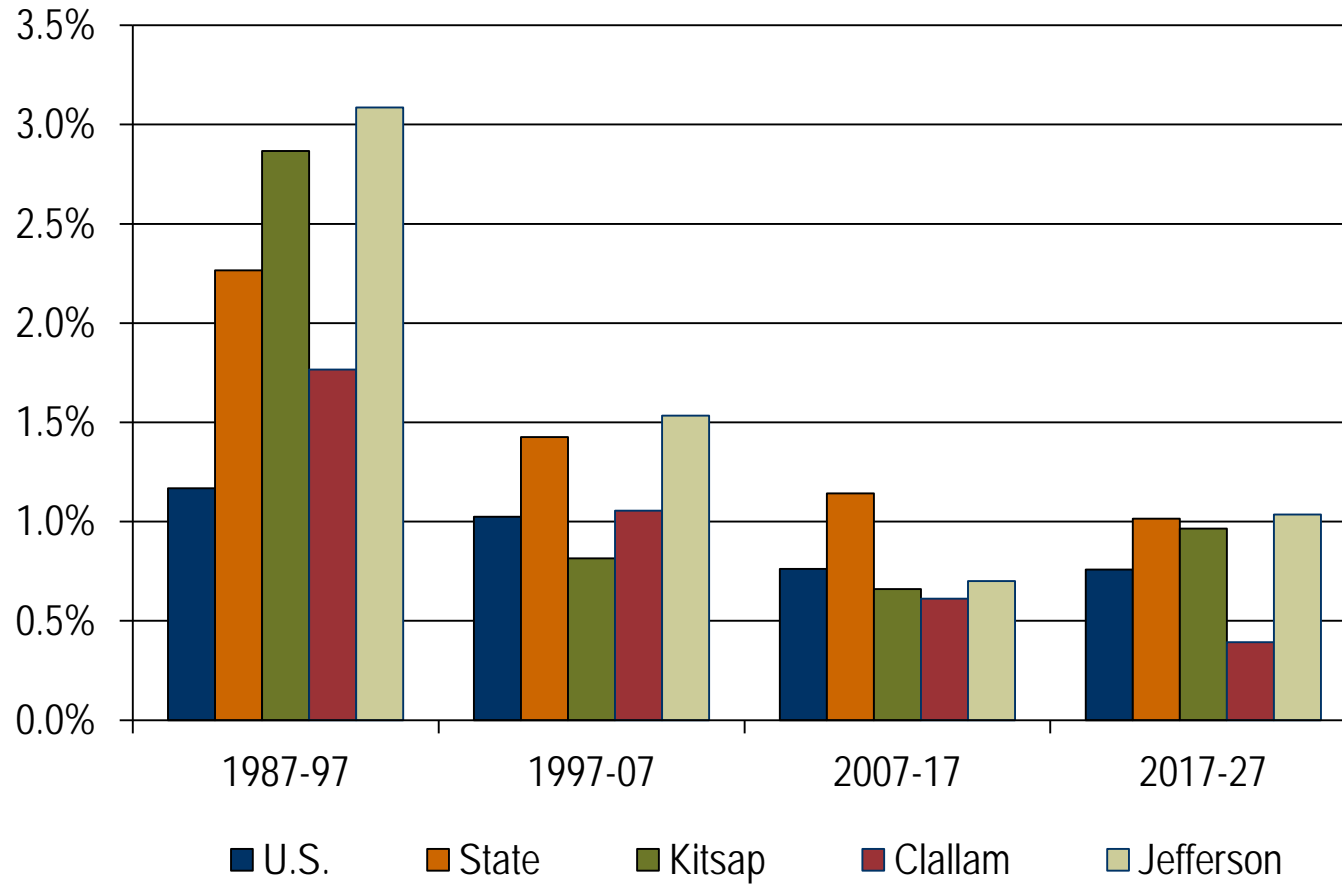
Taxable sales, retail outlets

Adjusted for inflation and seasonality



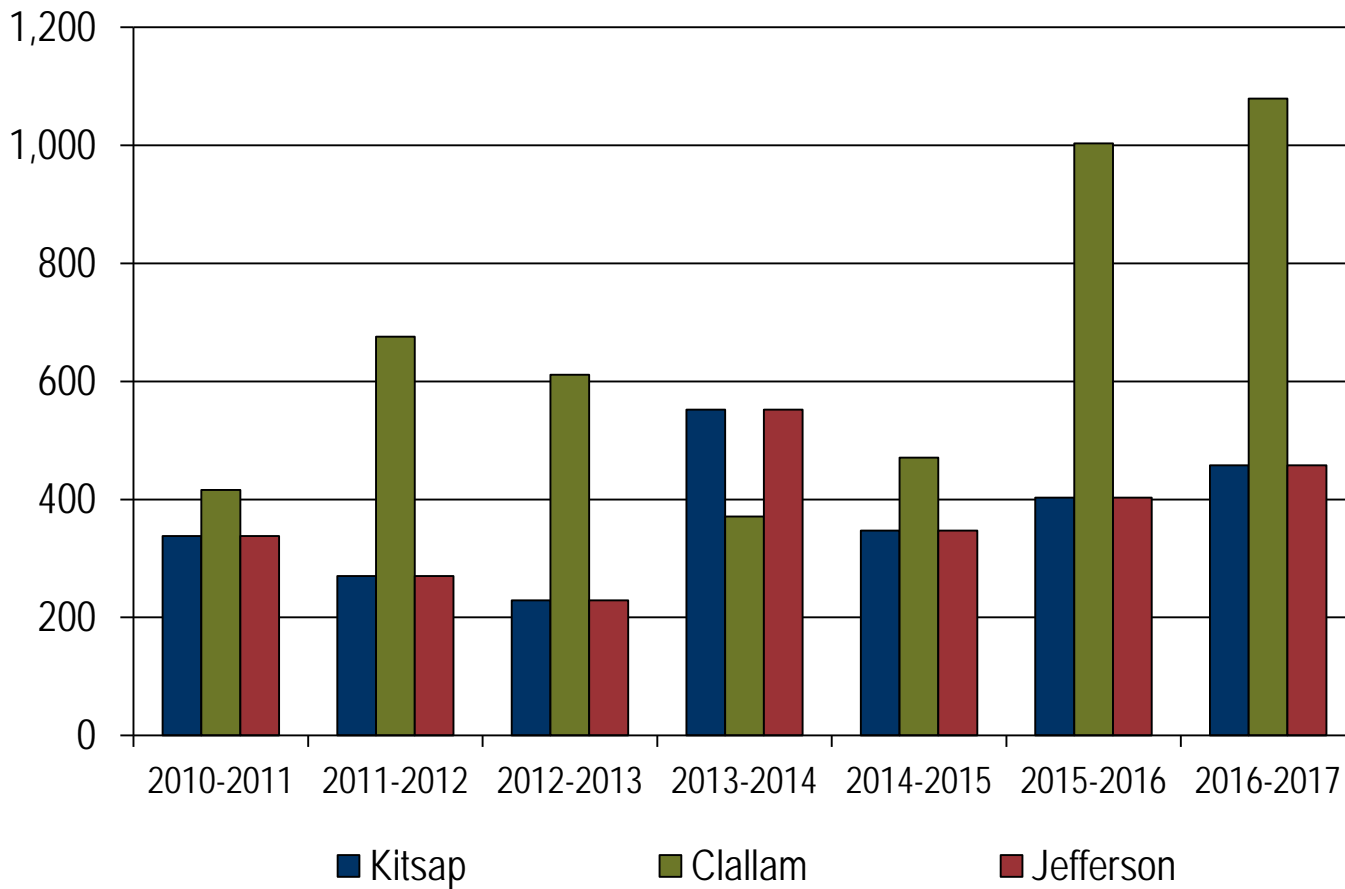
Source: Department of Revenue - calculations by Employment Security Department

Population growth



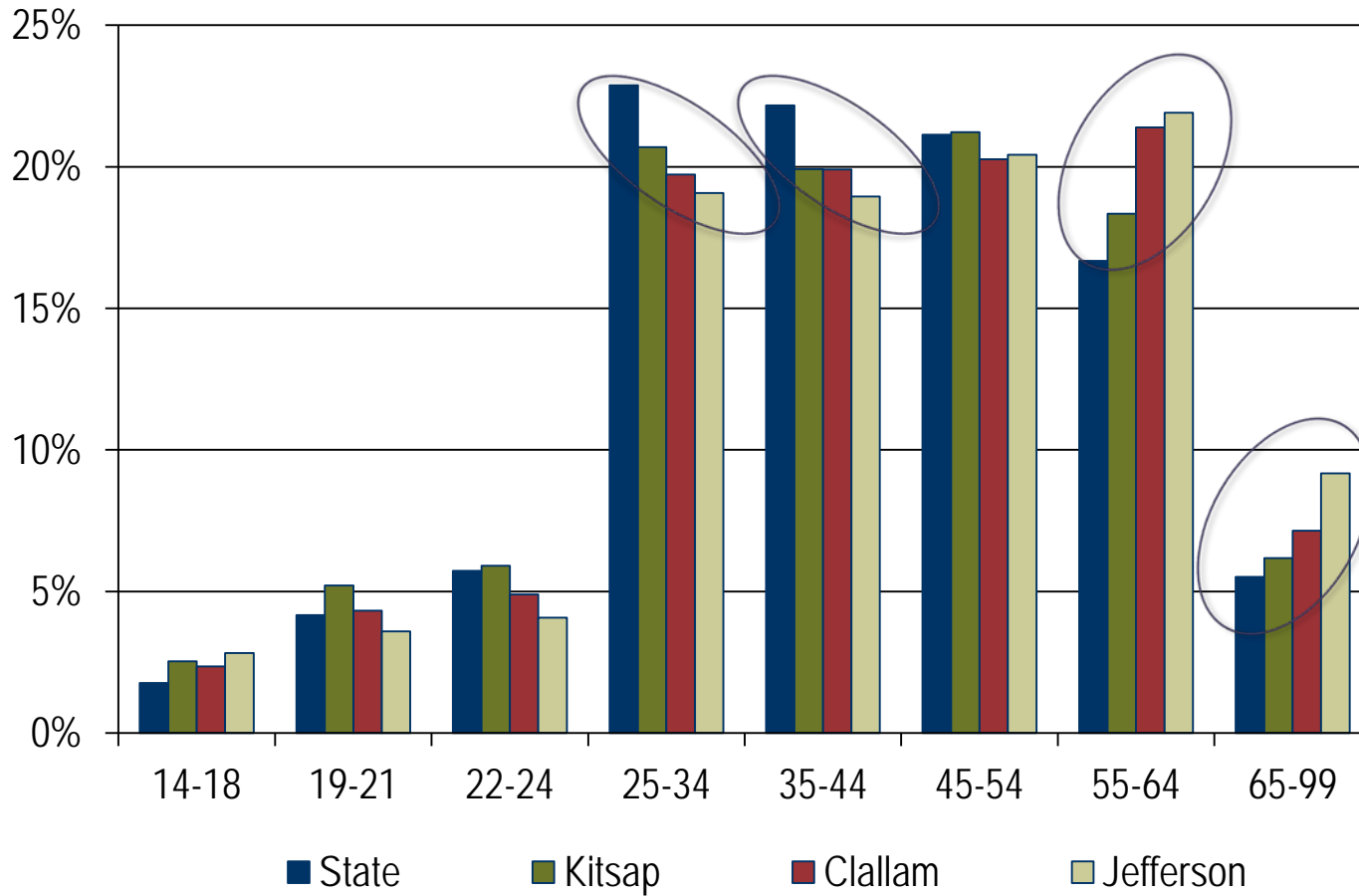
Source: Office of Financial Management

Population growth: net migration



Source: Office of Financial Management

Age of workforce, 2016



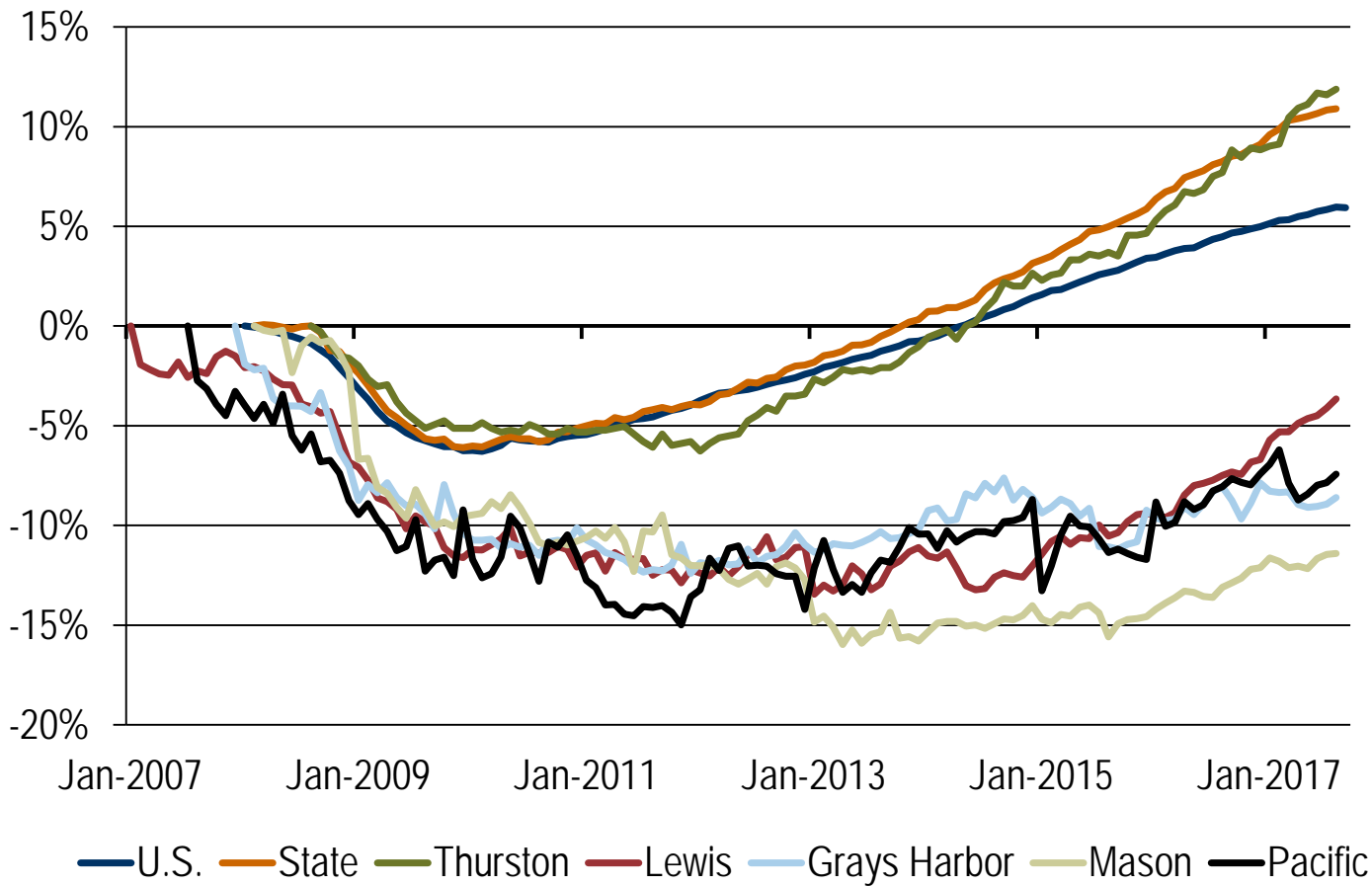
Source: Local Employment Dynamics (LED)

Pacific Mountain WDA snapshot

County	Nonfarm Jobs August 2017	Job Growth Y/Y	Unemployment Rate	
U.S.	146,692,000 (SA)	1.4%	4.4% (SA)	-0.5%
State	3,333,000 (SA)	2.5%	4.6% (SA)	-0.8%
Thurston	116,500	3.5%	4.6%	-1.1%
Lewis	25,620	4.1%	6.1%	-1.8%
Grays Harbor	23,030	1.9%	6.3%	-2.2%
Mason	13,920	-0.6%	5.7%	-2.3%
Pacific	6,260	0.6%	6.2%	-1.1%

Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

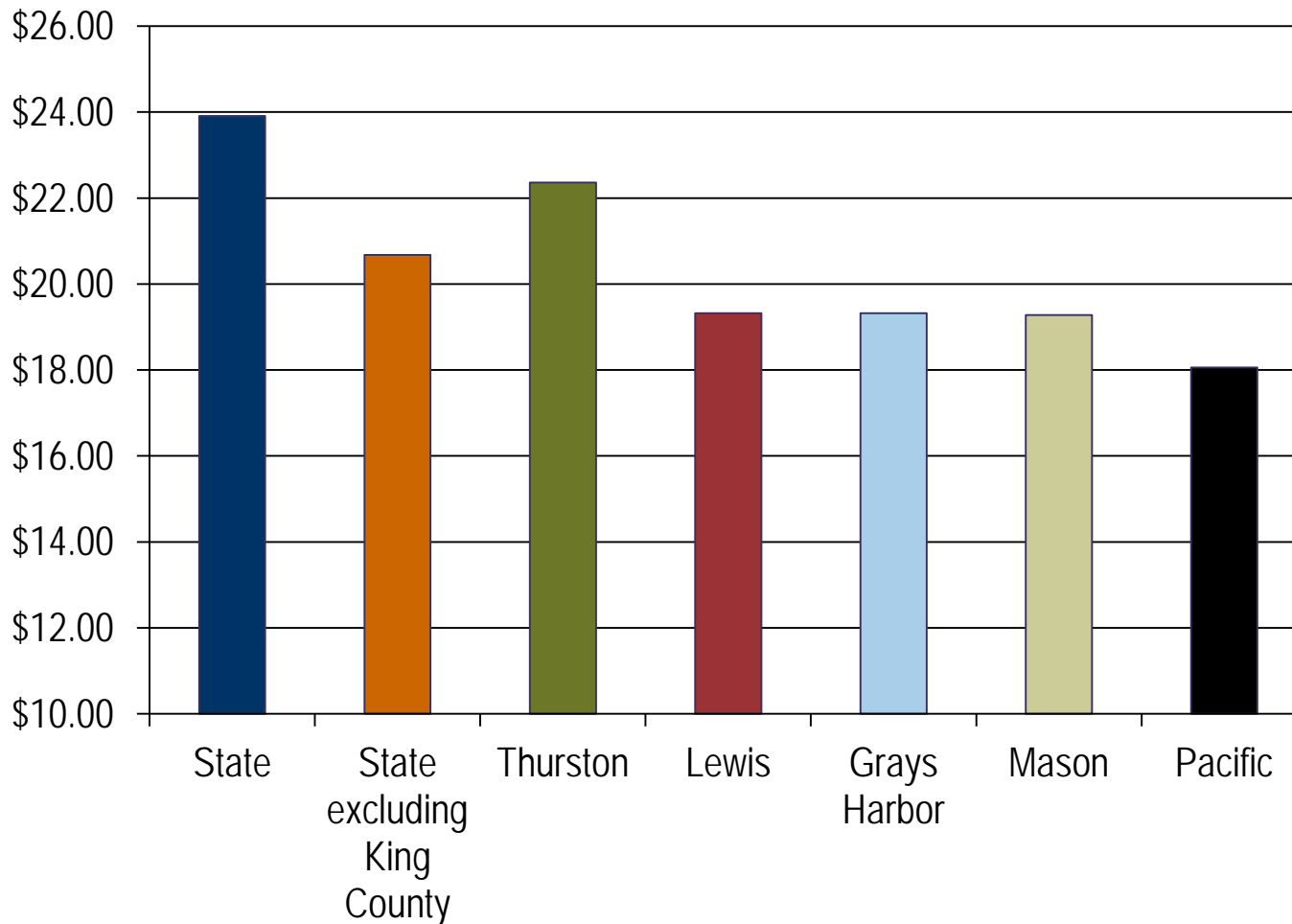
Percent change in jobs from before the recession



Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

Median hourly wage, 2016

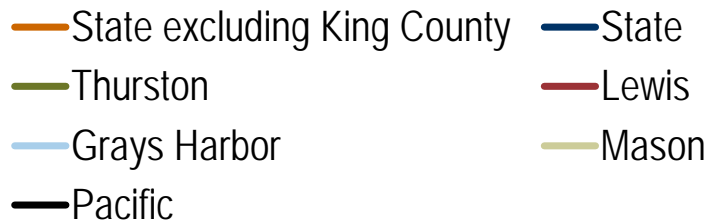
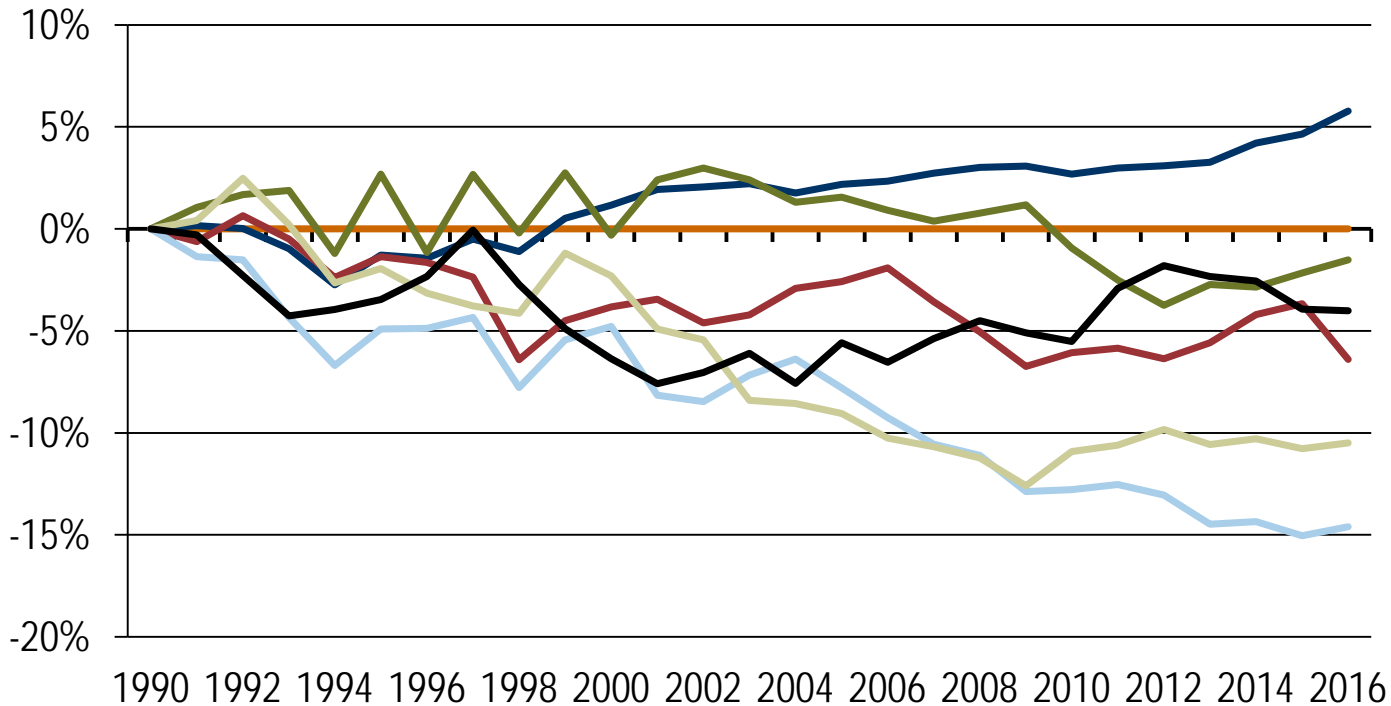
Excludes federal jobs



Source: Employment Security Department/WITS

Change in median hourly wage

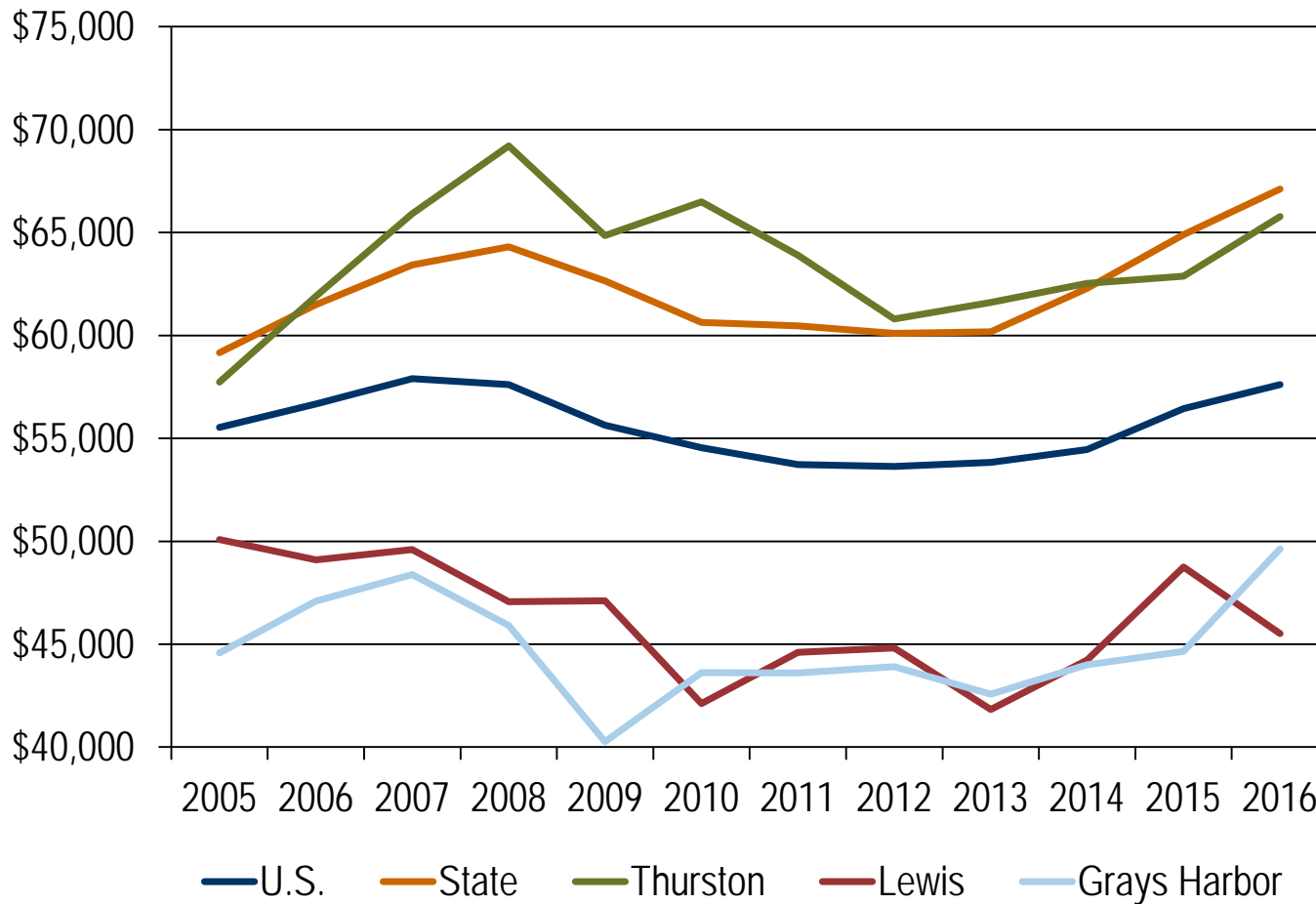
Excludes federal jobs



Source: Employment Security Department/WITS

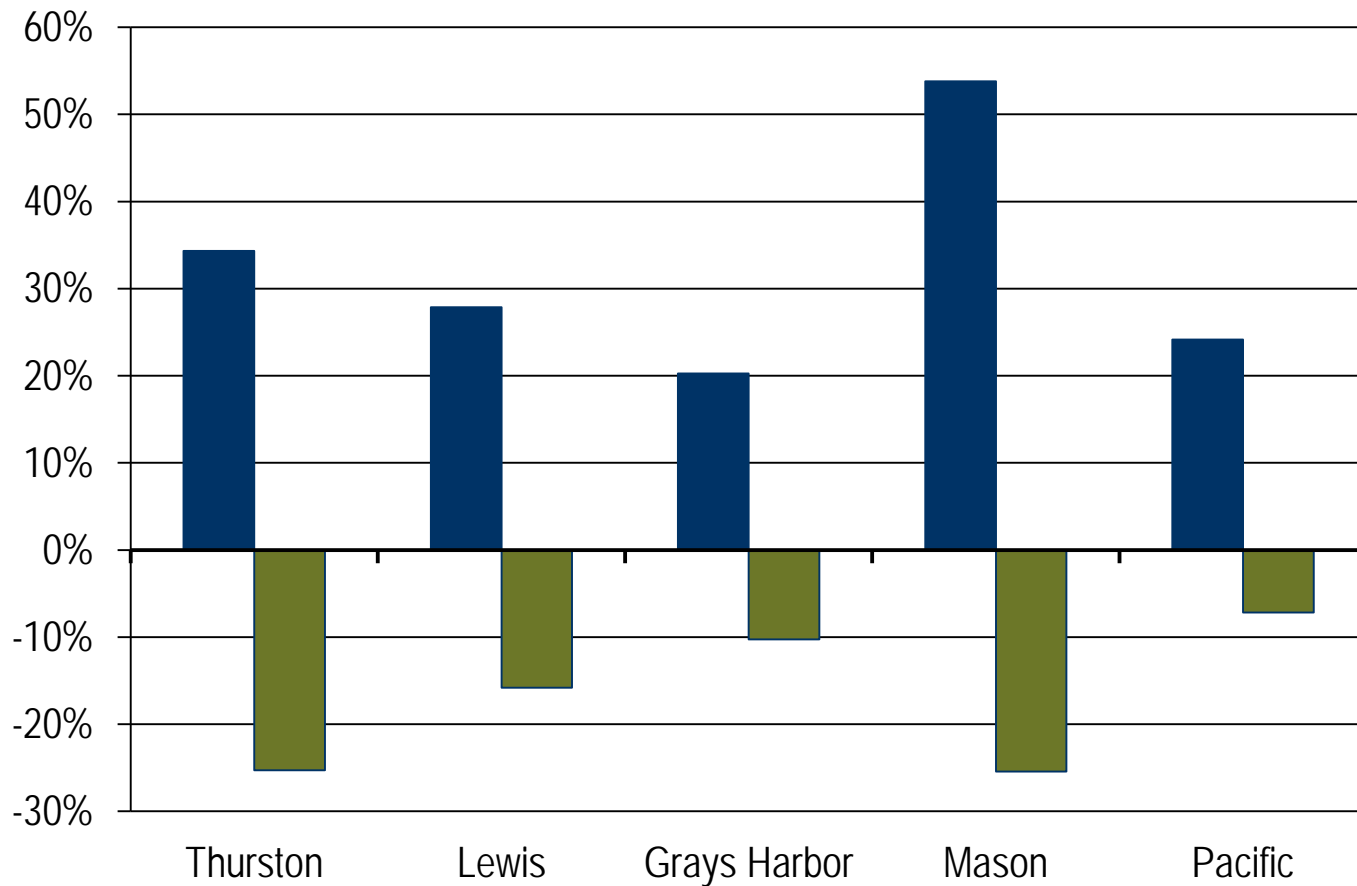
Median household income

Adjusted for inflation



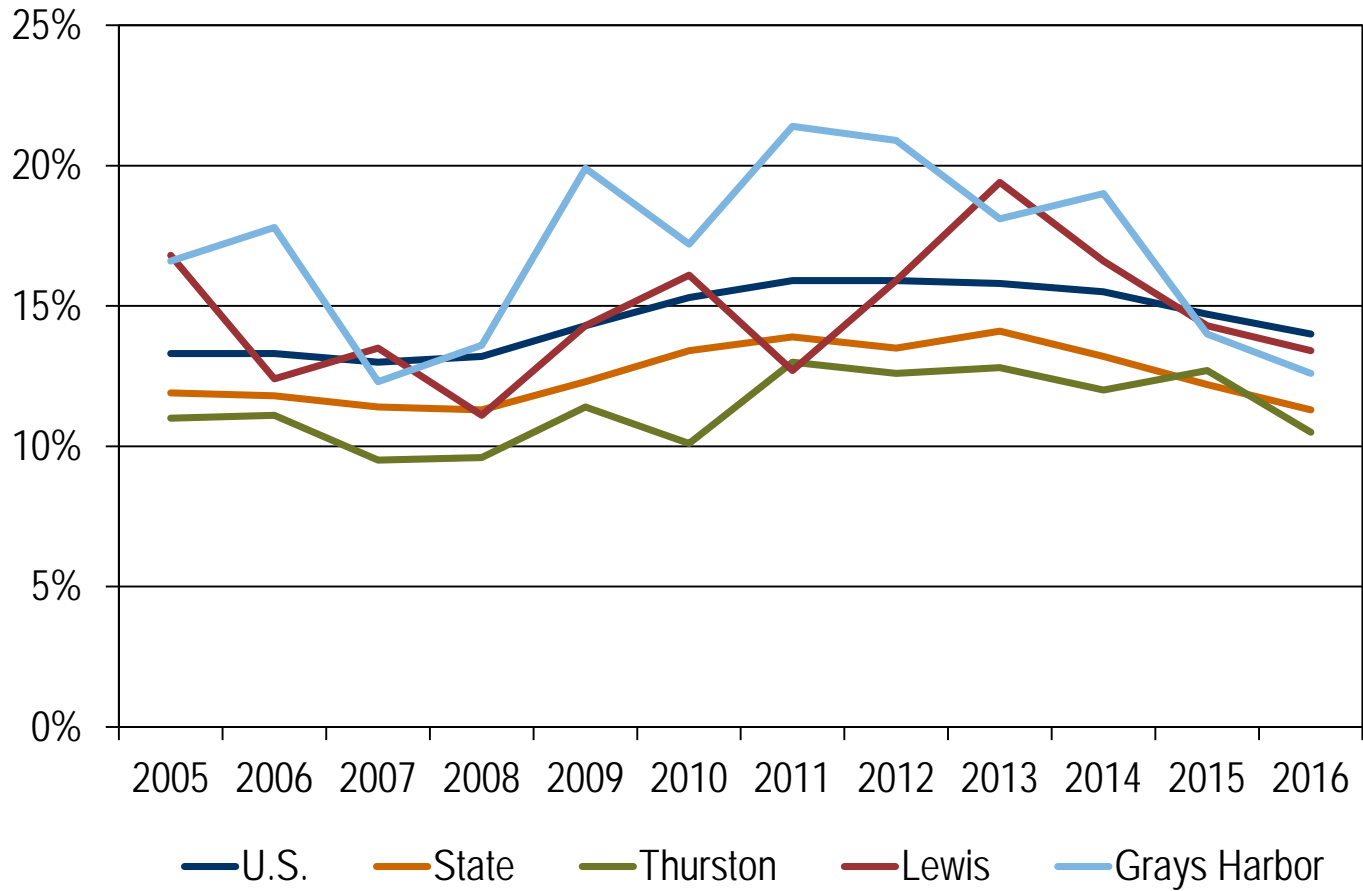
Source: U.S. Census Bureau, American Community Survey

Percent of personal income earned outside of the county, 2015



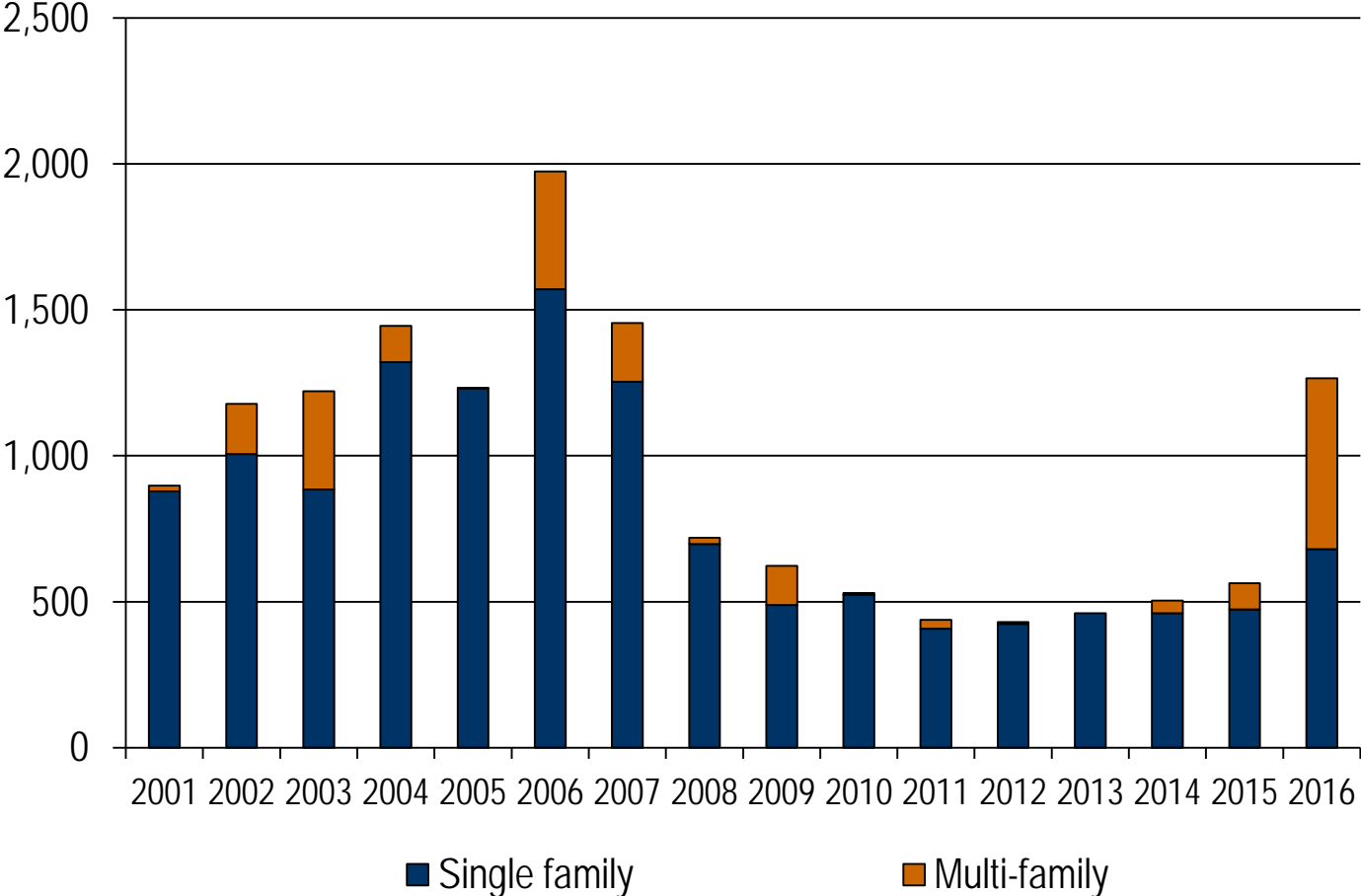
Source: Bureau of Economic Analysis

Poverty rate



Source: U.S. Census Bureau, American Community Survey

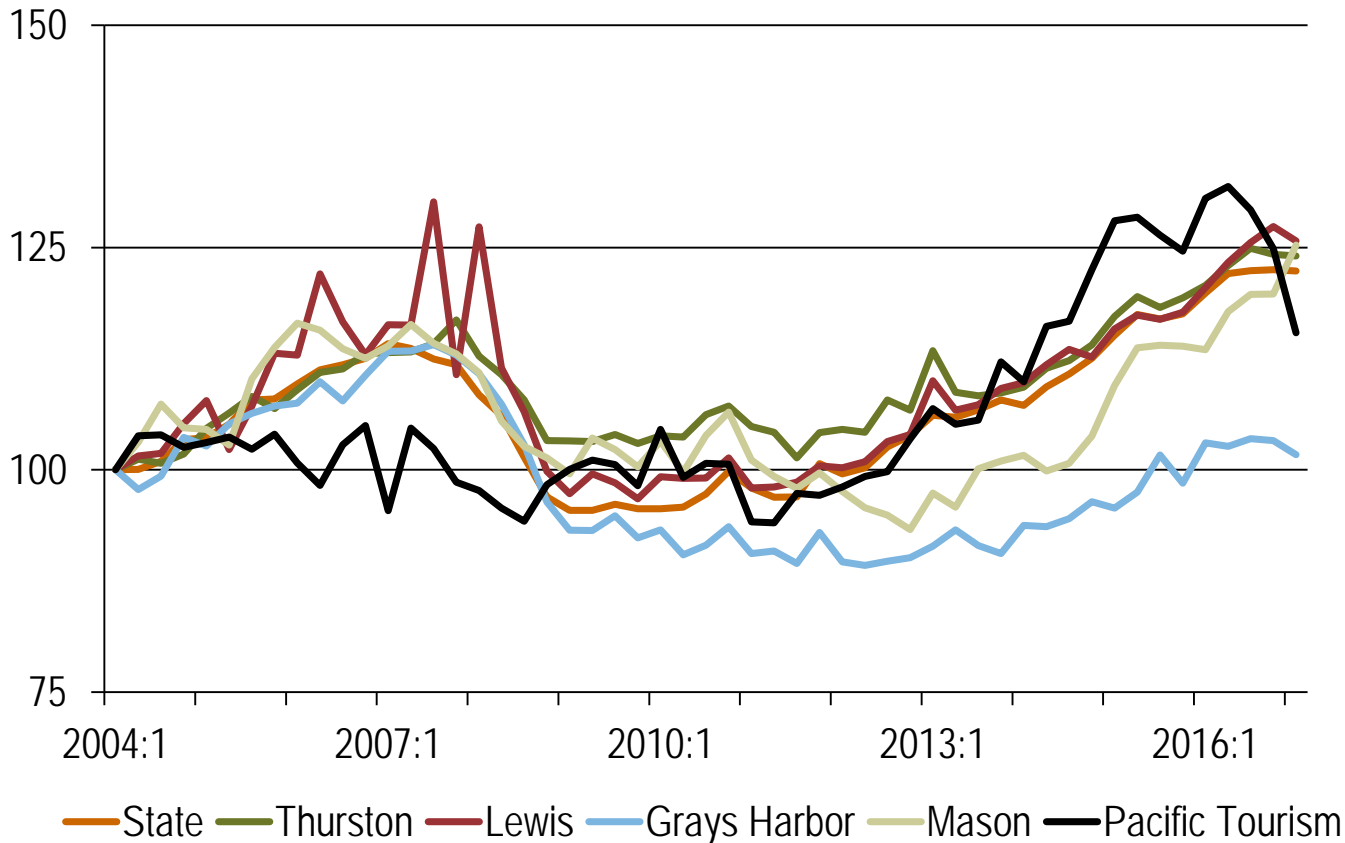
Thurston housing permits through July



Source: Department of Housing and Urban Development (HUD)

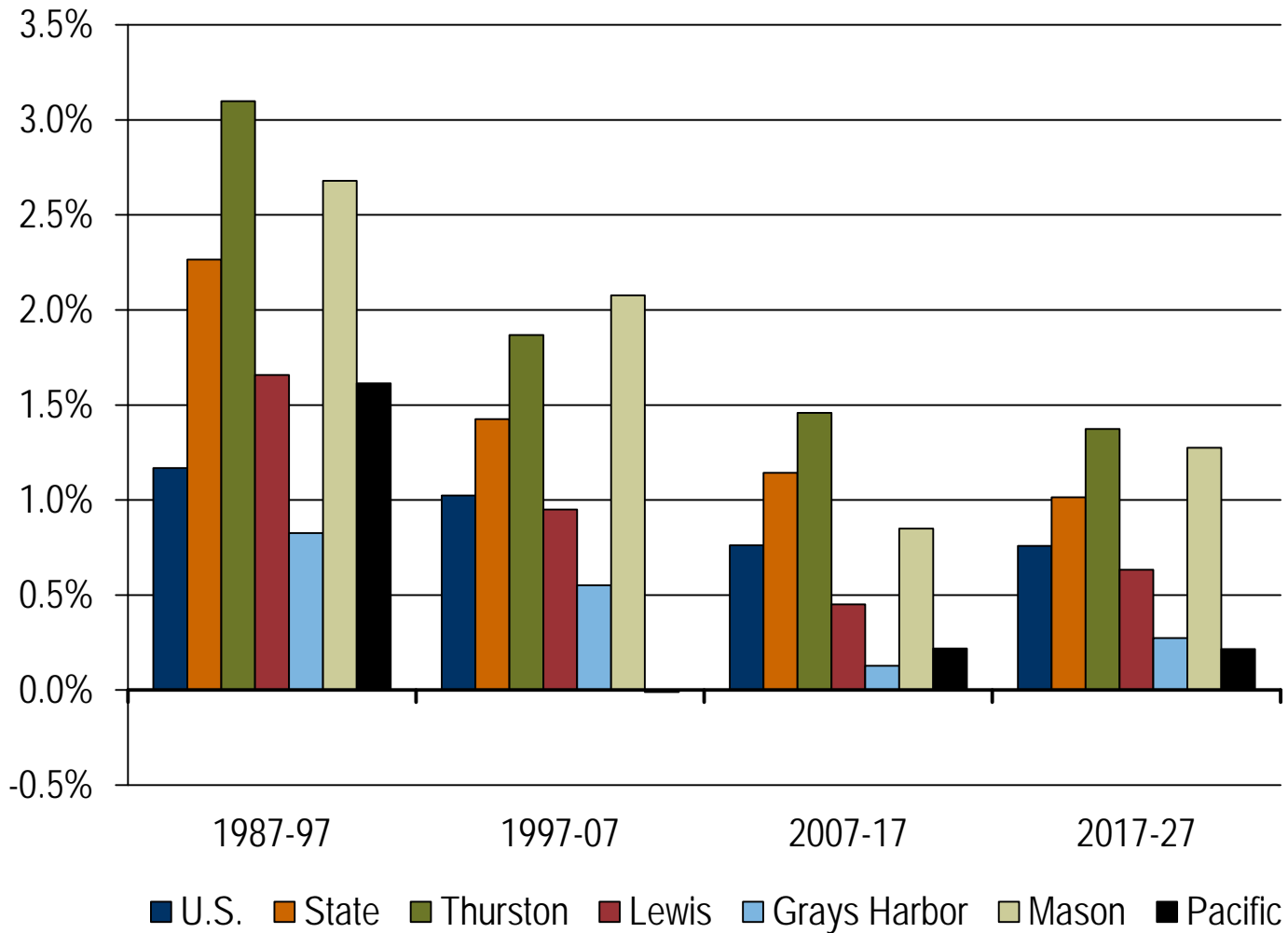
Taxable sales, retail outlets

Adjusted for inflation



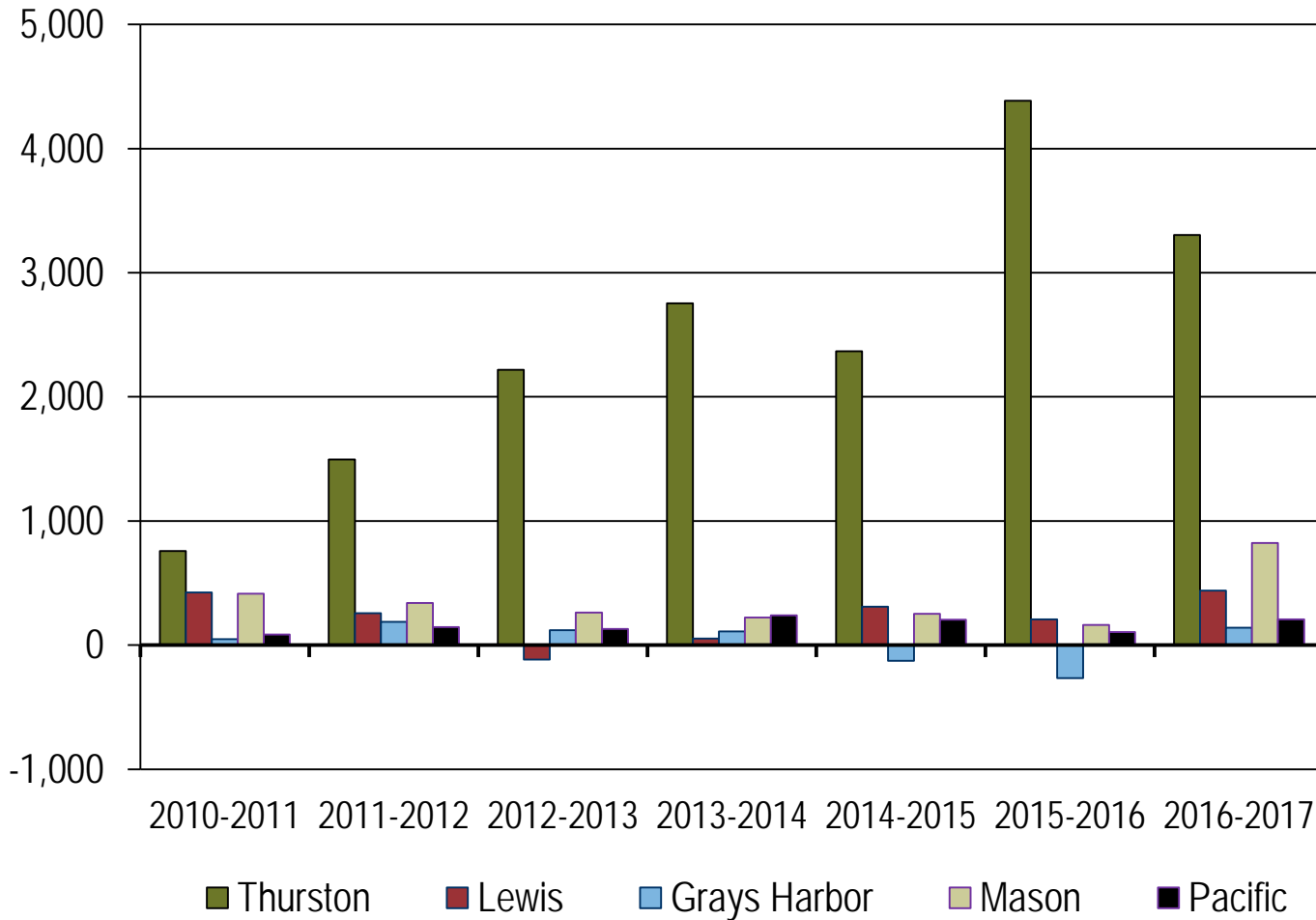
Source: Department of Revenue - calculations by Employment Security Department

Population growth



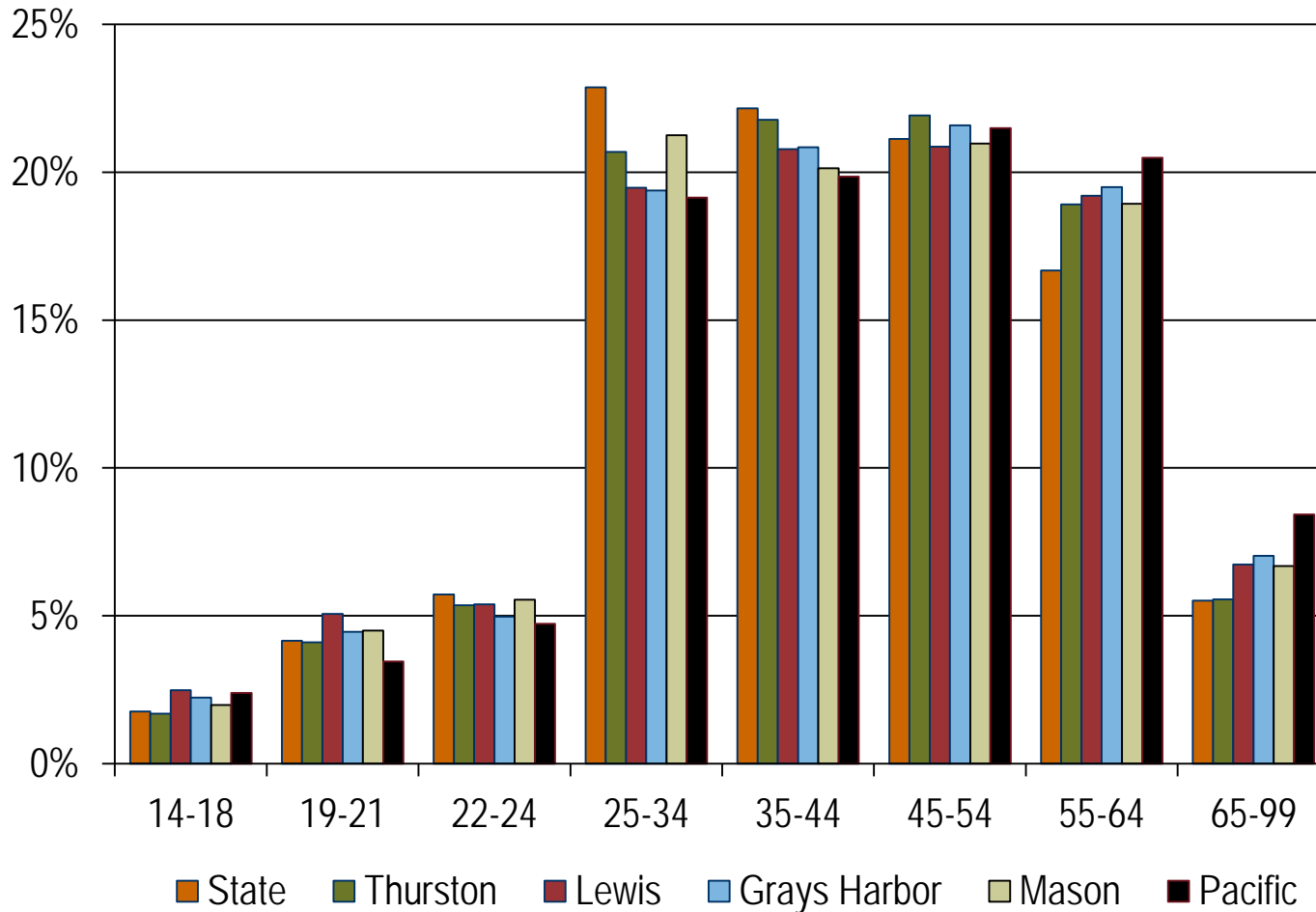
Source: Office of Financial Management

Population growth: net migration



Source: Office of Financial Management

Age of workforce, 2016



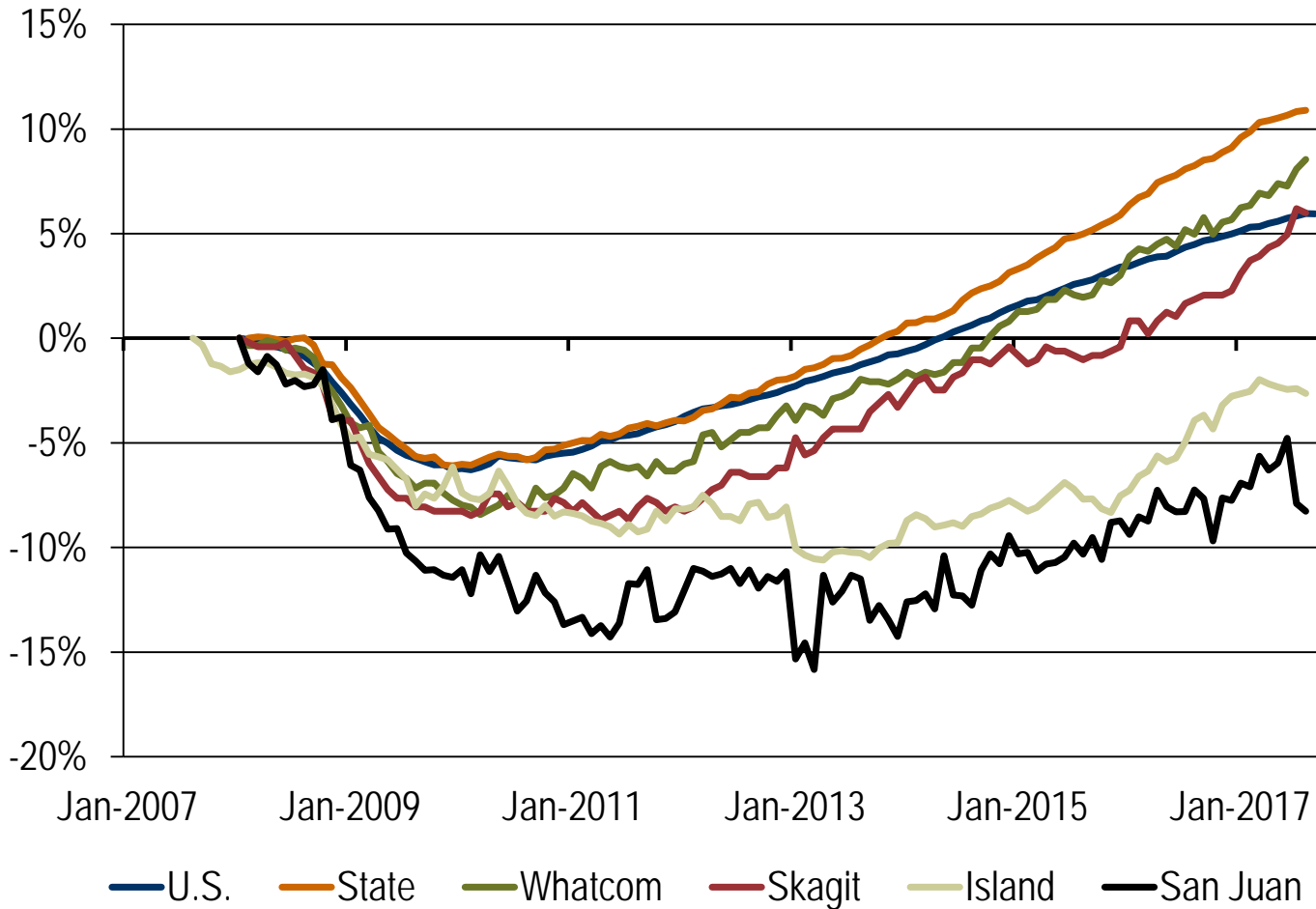
Source: Local Employment Dynamics (LED)

Northwest WDA snapshot

County	Nonfarm Jobs August 2016	Job Growth Y/Y	Unemployment Rate	
U.S.	146,692,000 (SA)	1.4%	4.4% (SA)	-0.5%
State	3,333,000 (SA)	2.5%	4.6% (SA)	-0.8%
Whatcom	91,000	2.1%	4.7%	-1.4%
Skagit	51,900	4.0%	4.9%	-1.7%
Island	16,580	1.3%	4.9%	-0.9%
San Juan	6,650	-1.2%	2.9%	-0.8%

Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

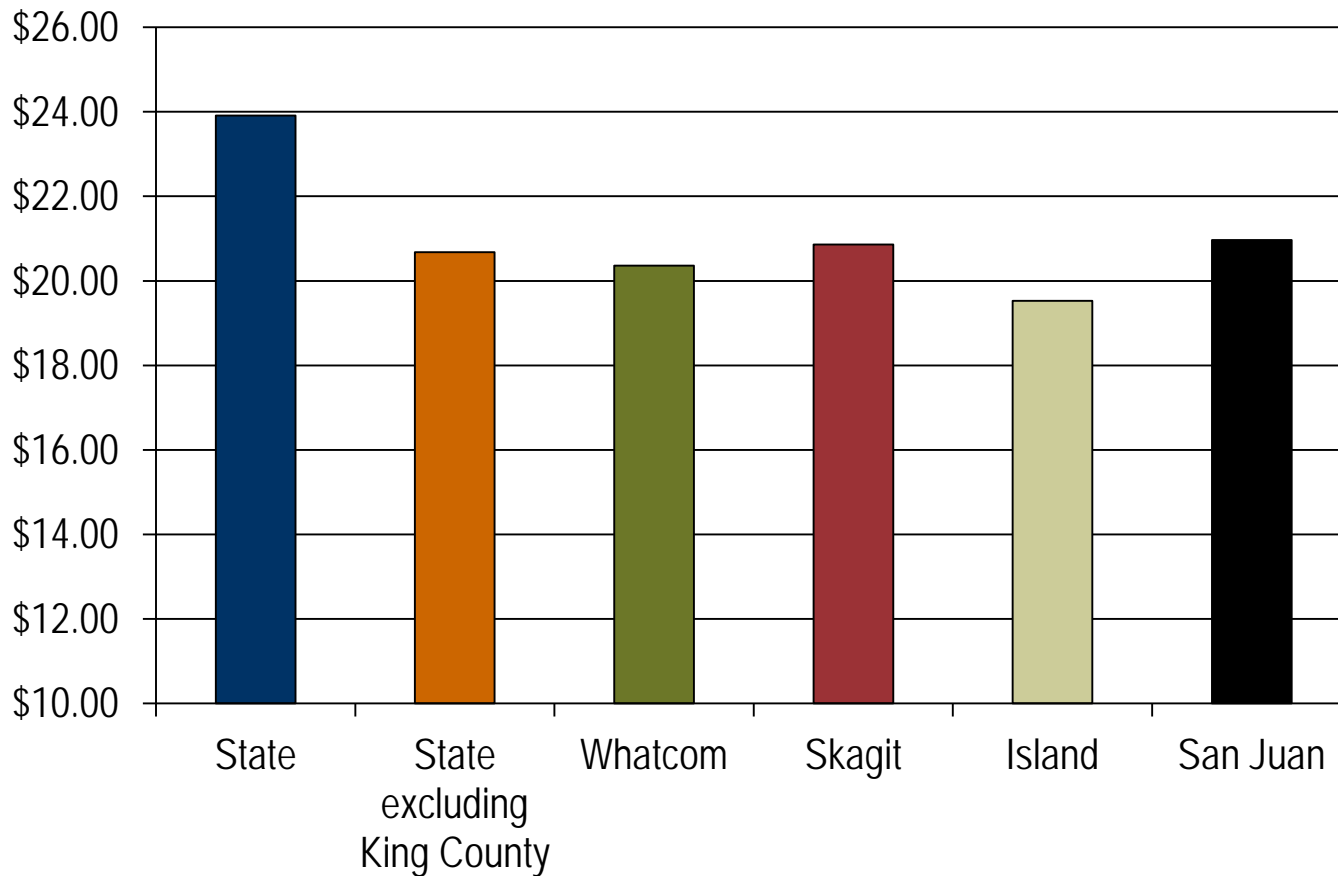
Percent change in jobs from before the recession



Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

Median hourly wage, 2016

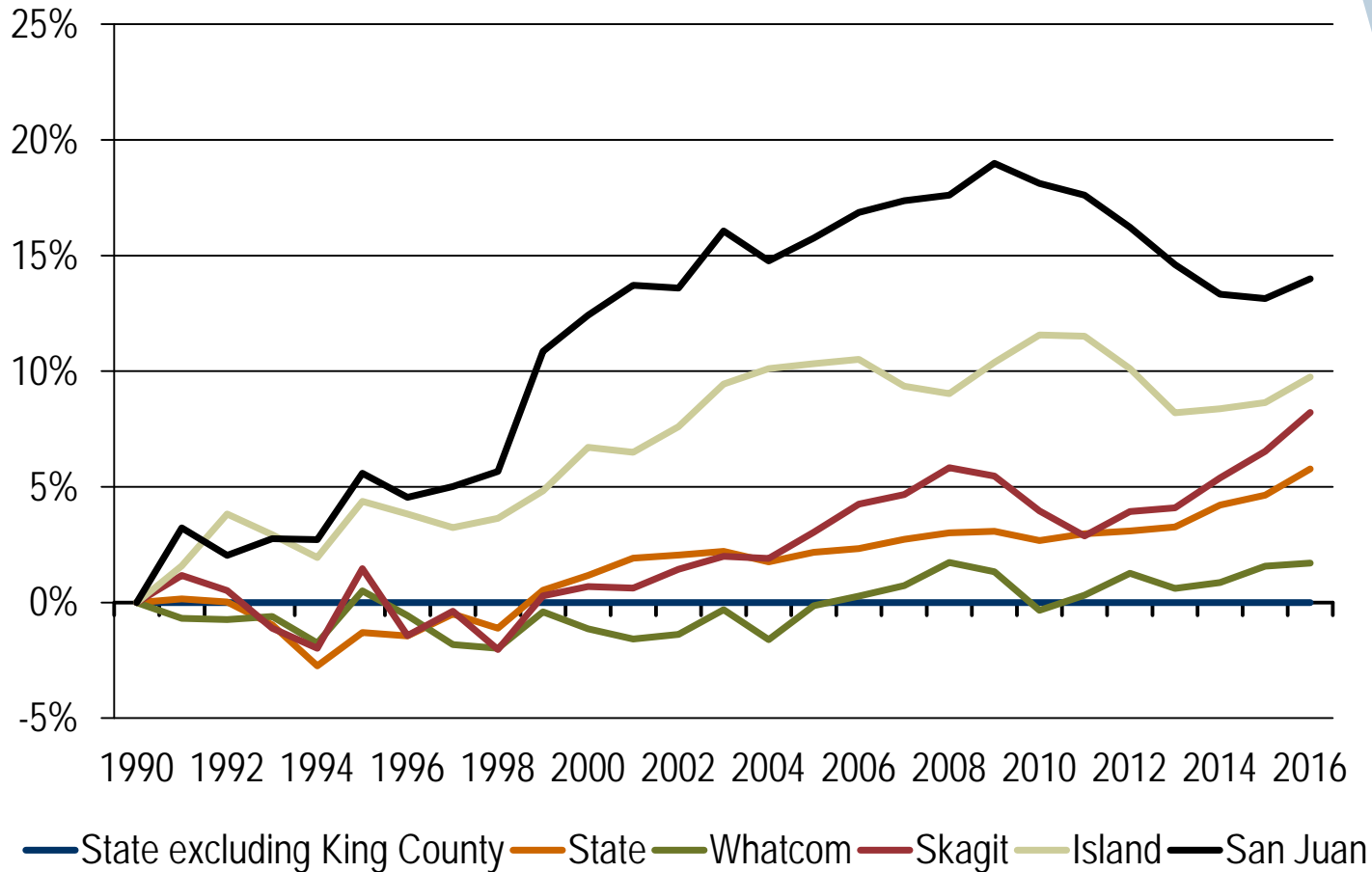
Excludes federal jobs



Source: Employment Security Department/WITS

Change in median hourly wage

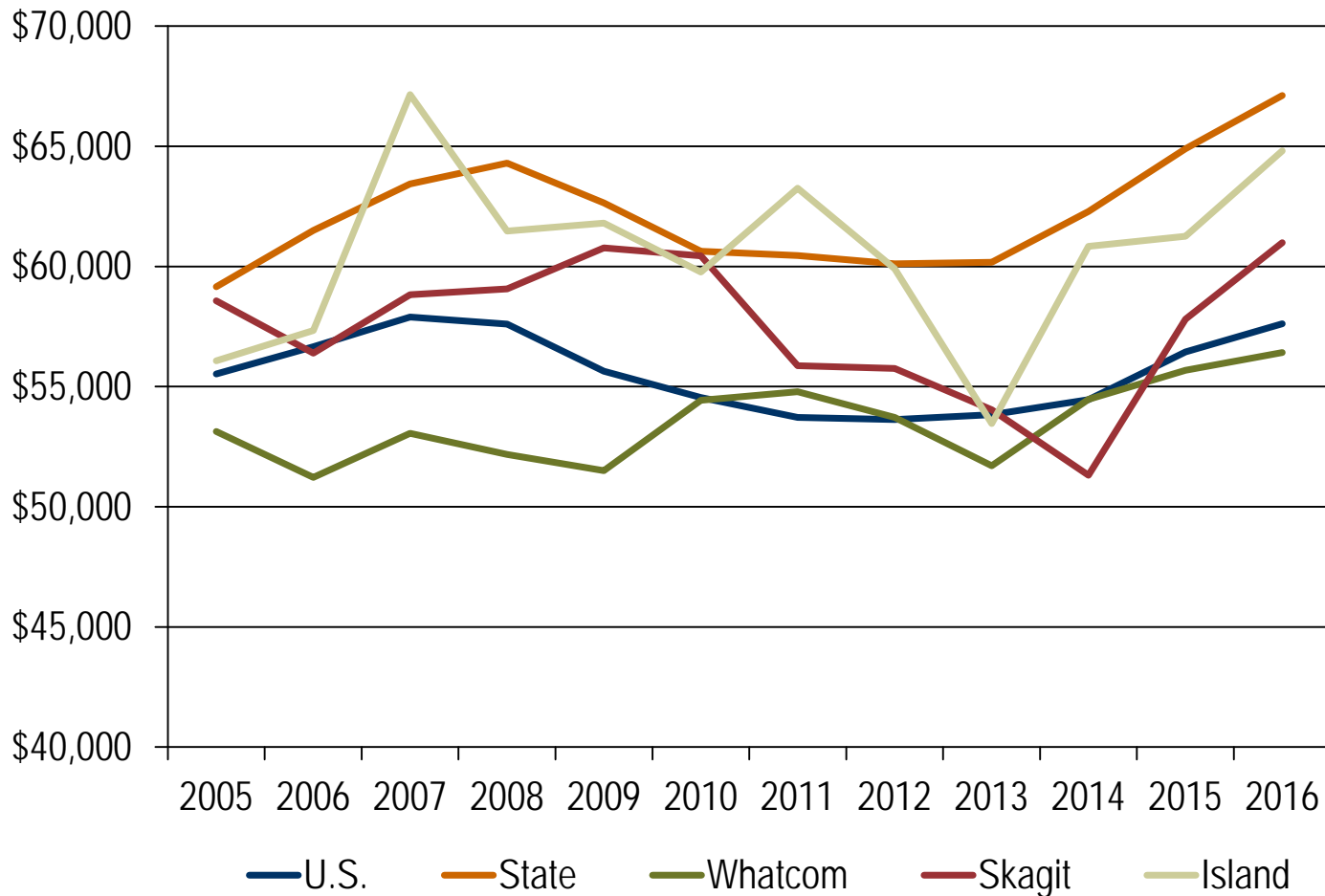
Excludes federal jobs



Source: Employment Security Department/WITS

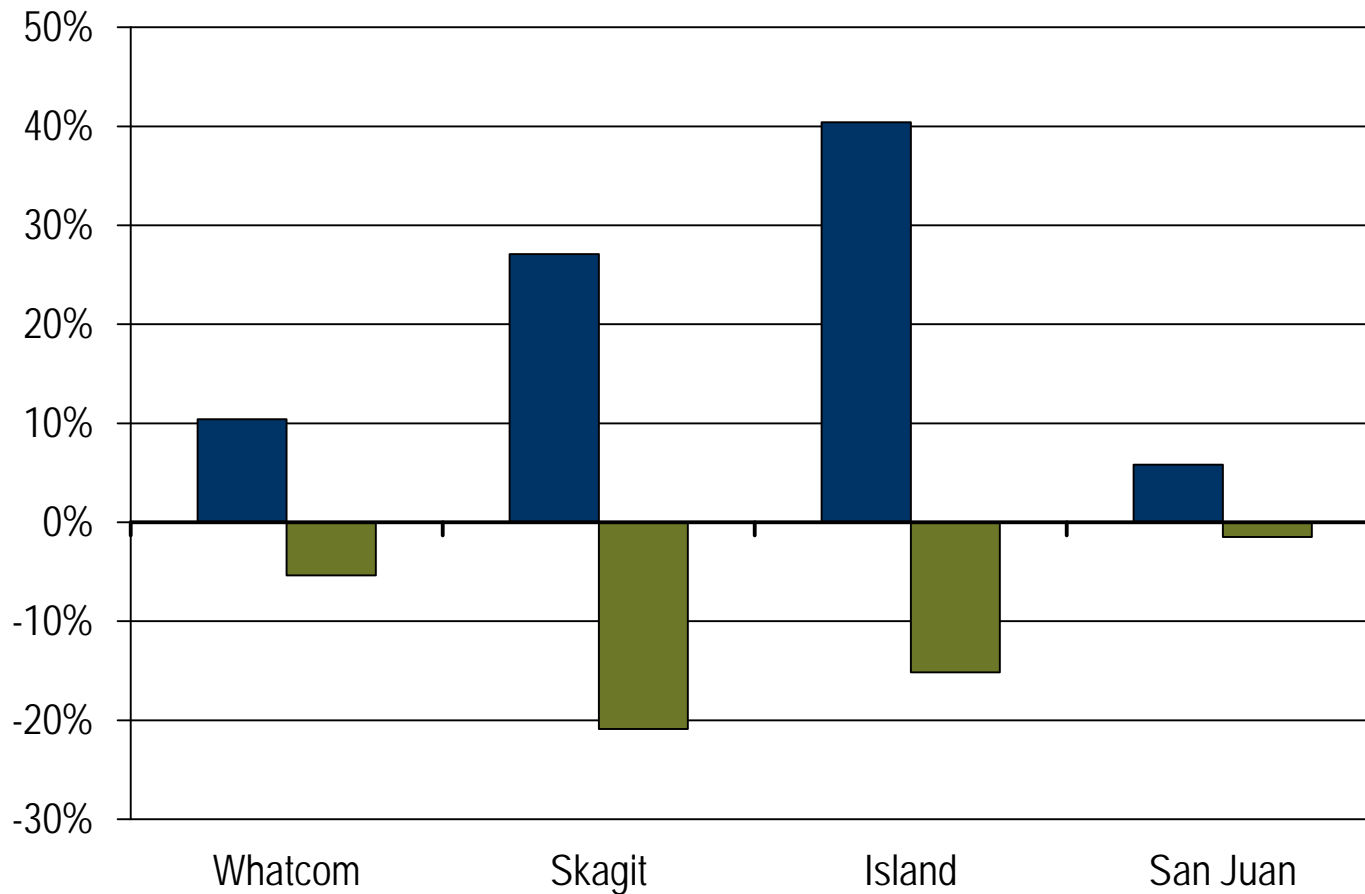
Median household income

Adjusted for inflation



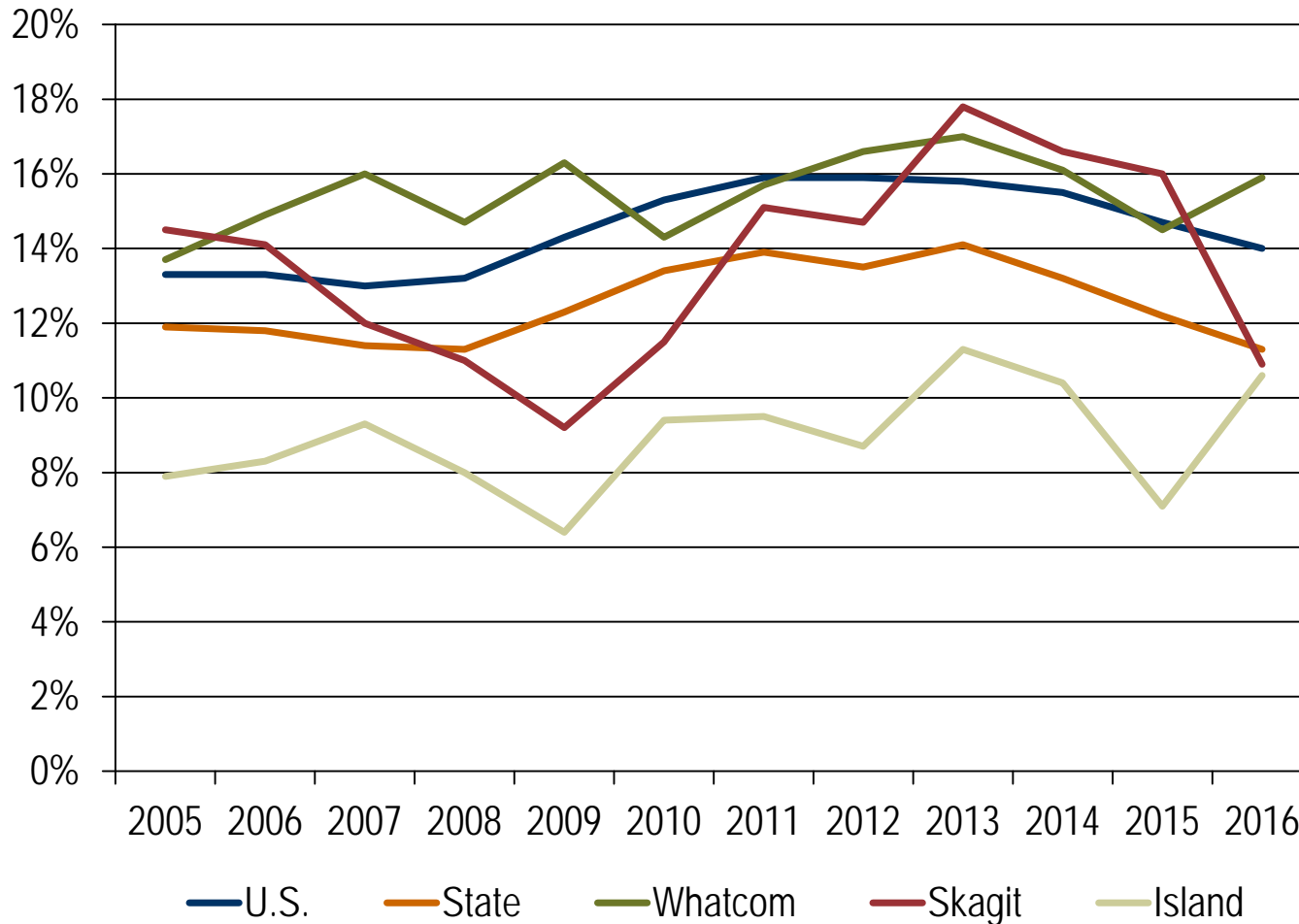
Source: U.S. Census Bureau, American Community Survey

Percent of personal income earned outside of the county, 2015



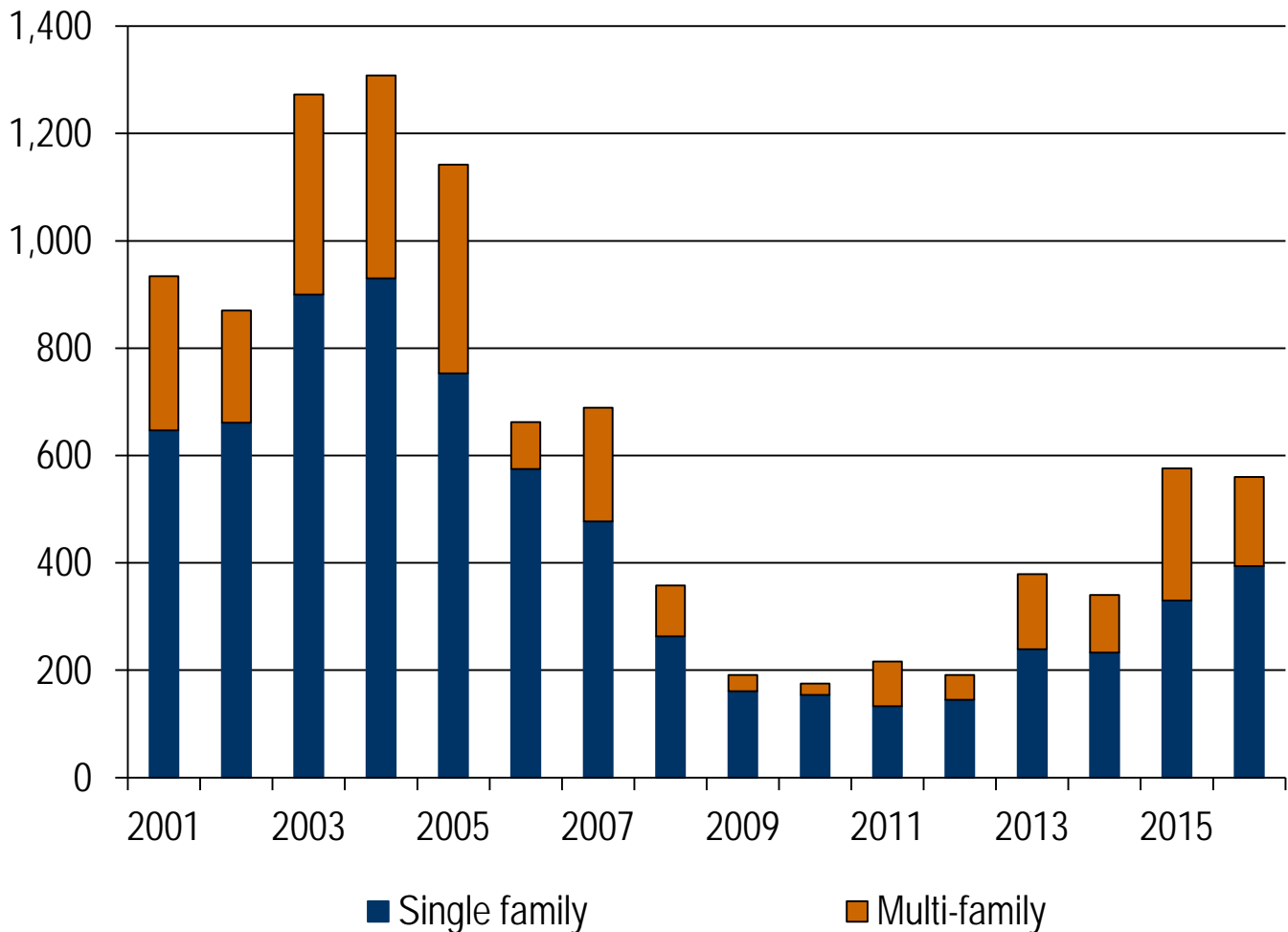
Source: Bureau of Economic Analysis

Poverty rate



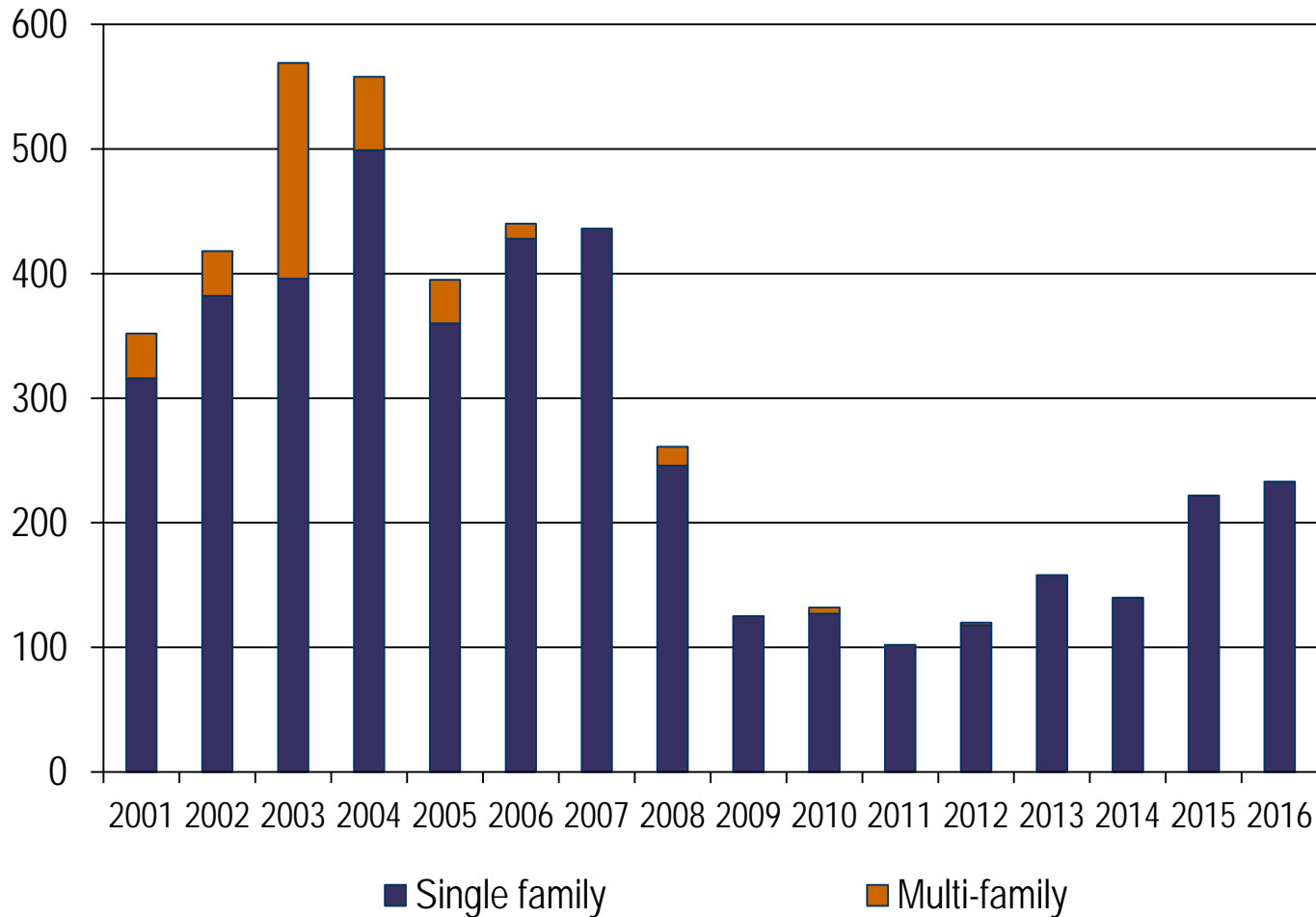
Source: U.S. Census Bureau, American Community Survey

Whatcom housing permits through July



Source: Department of Housing and Urban Development (HUD)

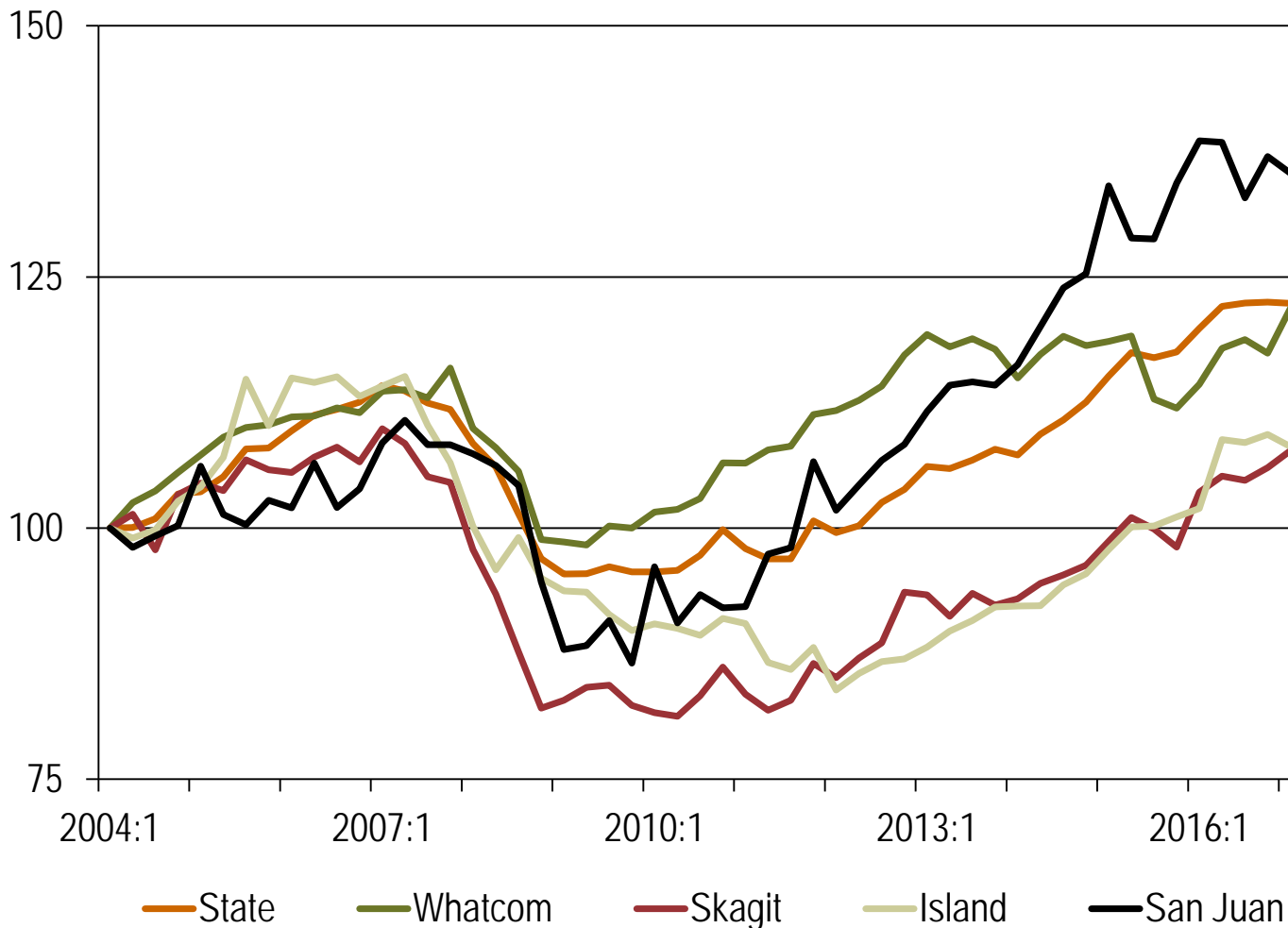
Skagit housing permits through July



Source: Department of Housing and Urban Development (HUD)

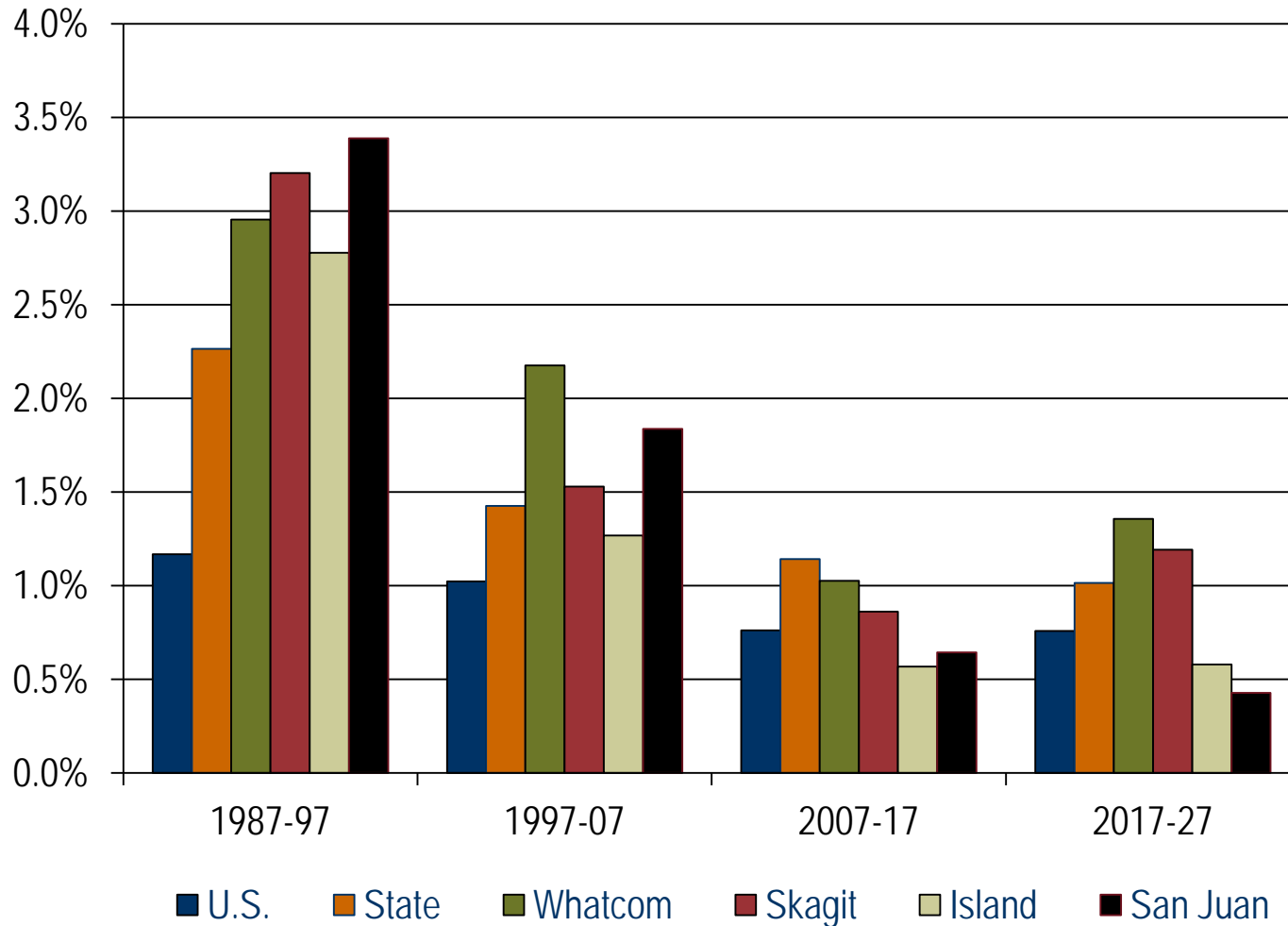
Taxable sales, retail outlets

Adjusted for inflation



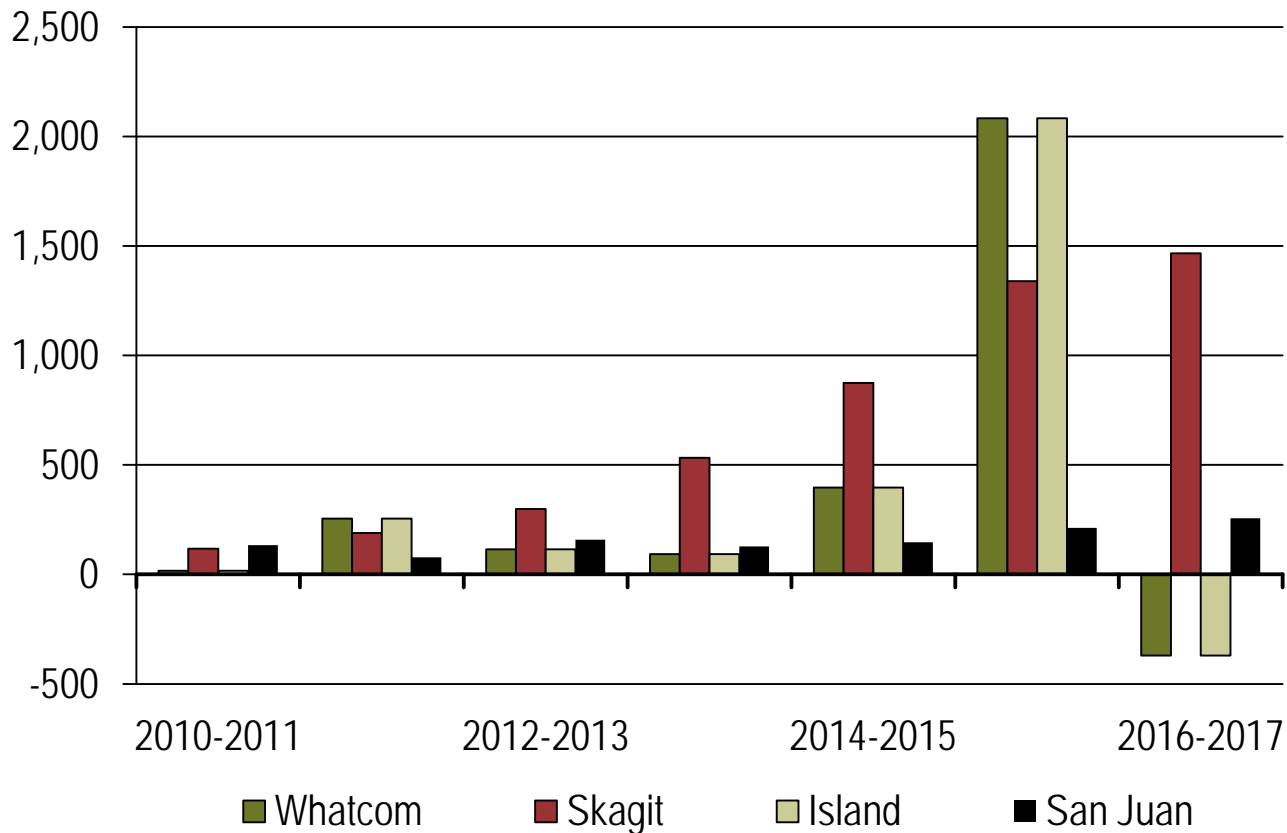
Source: Department of Revenue - calculations by Employment Security Department

Population growth



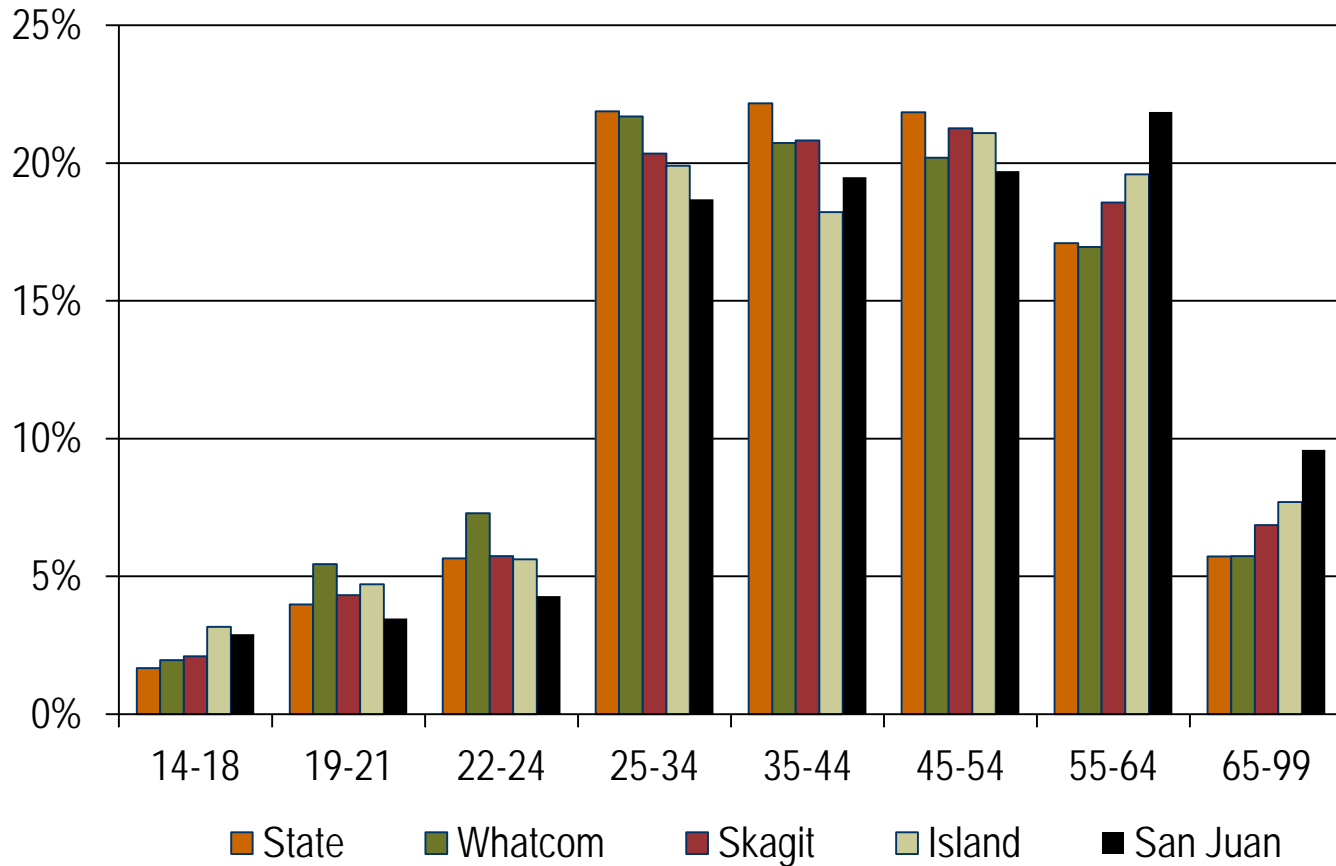
Source: Office of Financial Management

Population growth: net migration



Source: Office of Financial Management

Age of workforce, 2015



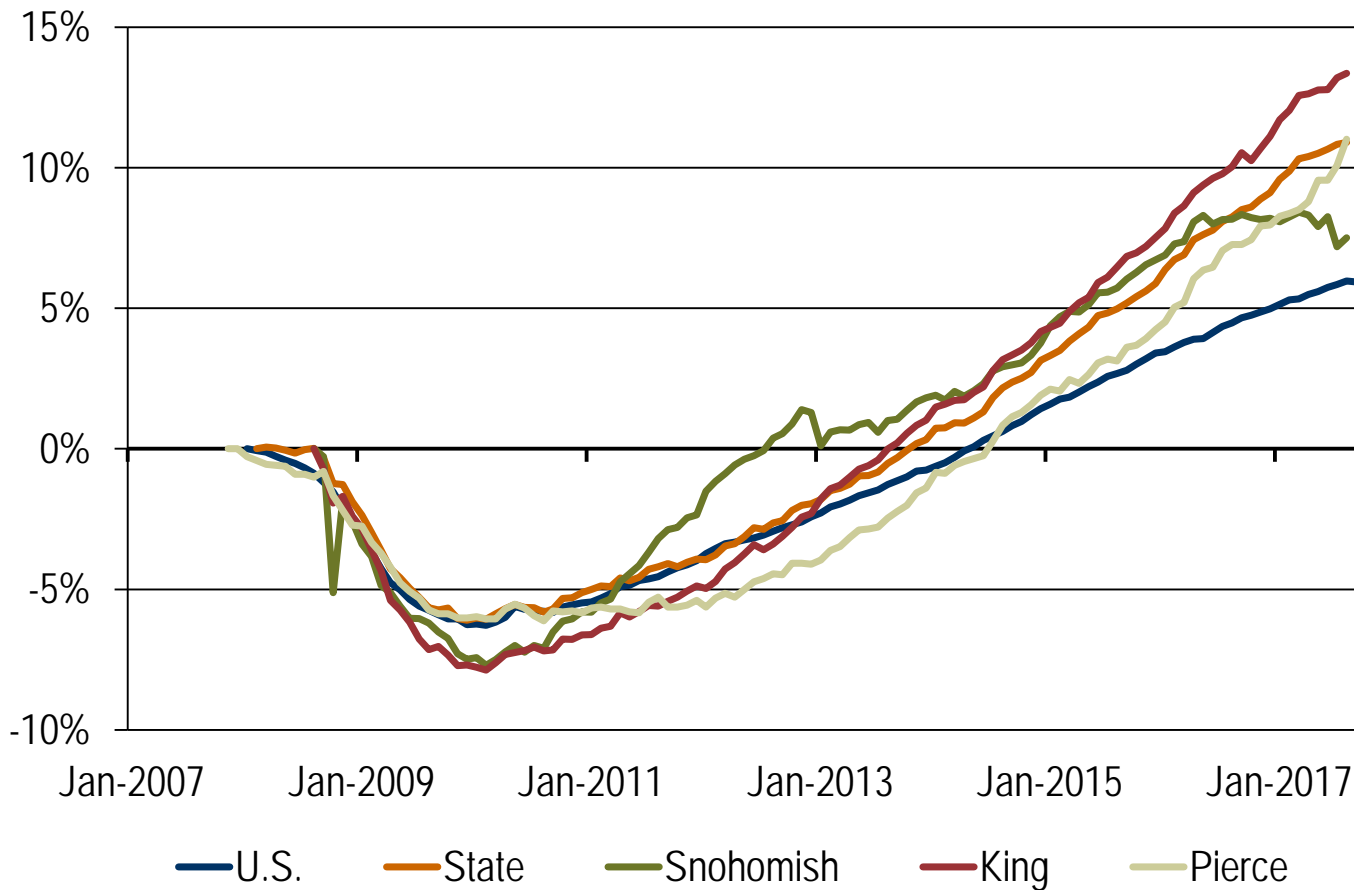
Source: Local Employment Dynamics (LED)

Puget Sound snapshot

County	Nonfarm Jobs August 2016	Job Growth Y/Y	Unemployment Rate	
U.S.	146,692,000 (SA)	1.4%	4.4% (SA)	-0.5%
State	3,333,000 (SA)	2.5%	4.6% (SA)	-0.8%
King	1,410,500	3.0%	3.8%	-0.1%
Pierce	319,400	3.7%	5.0%	-1.3%
Snohomish	286,200	-0.6%	4.3%	0.0%

Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

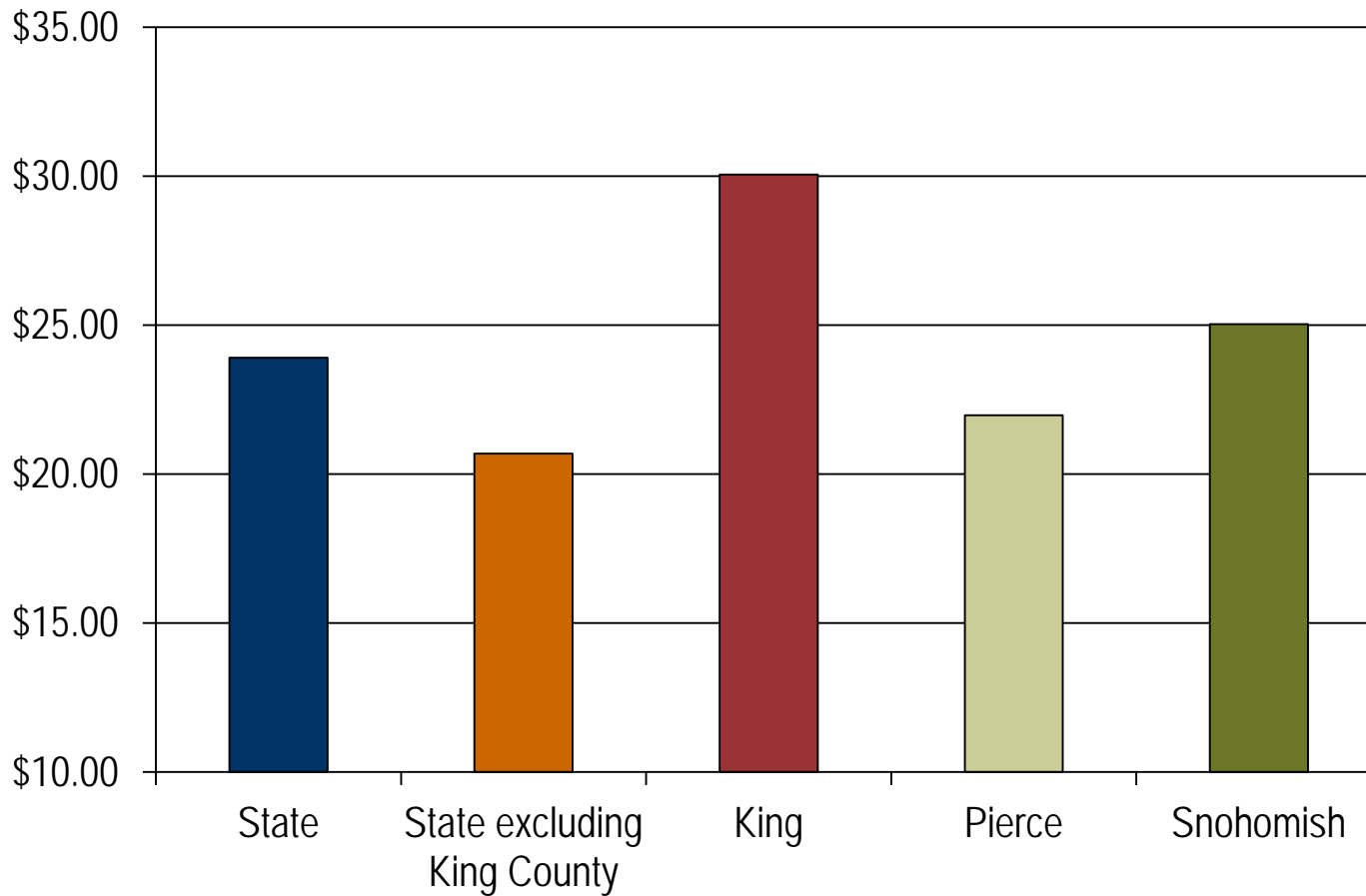
Percent change in jobs from before the recession



Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

Median hourly wage, 2016

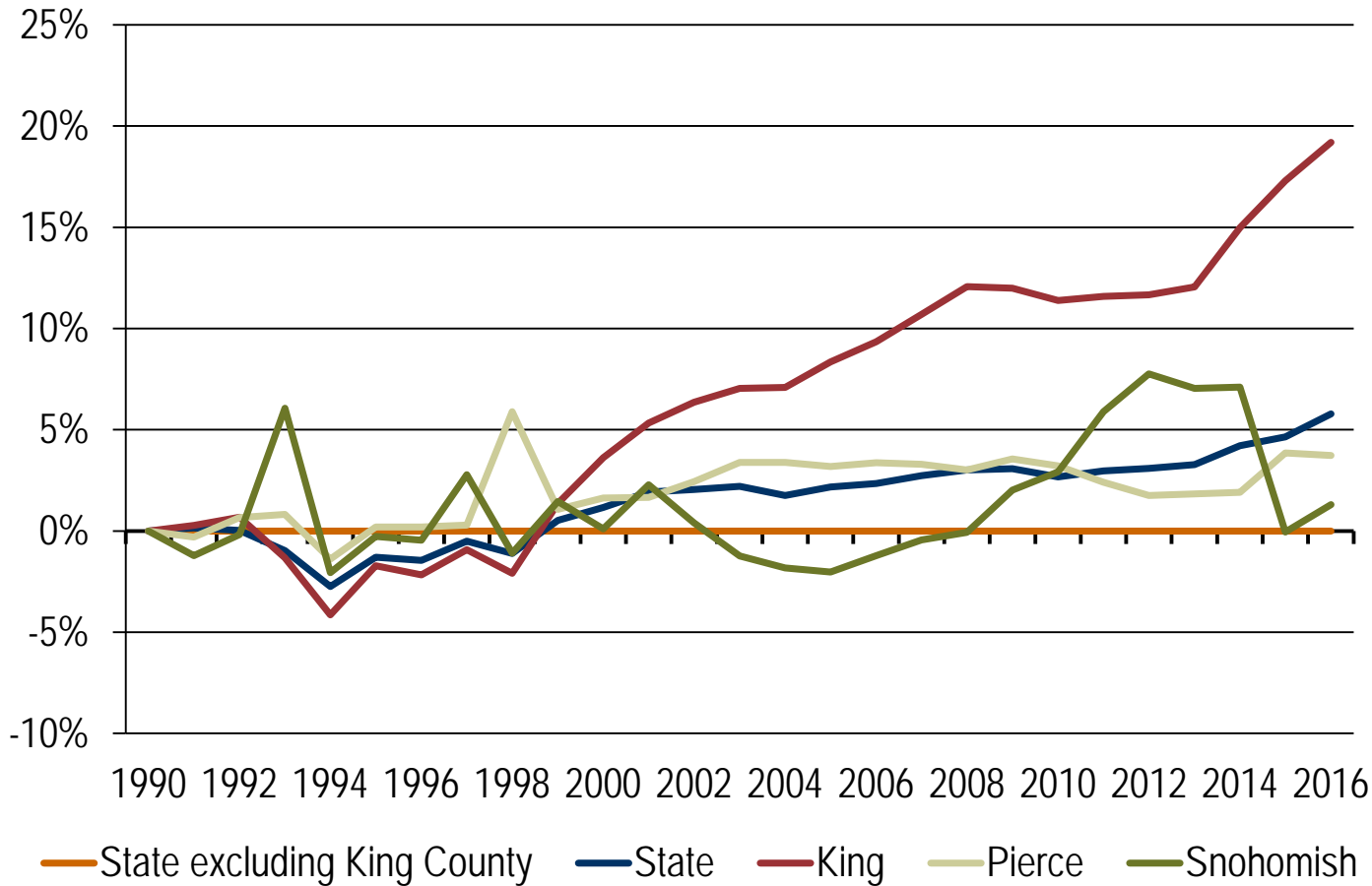
Excludes federal jobs



Source: Employment Security Department/WITS

Change in median hourly wage

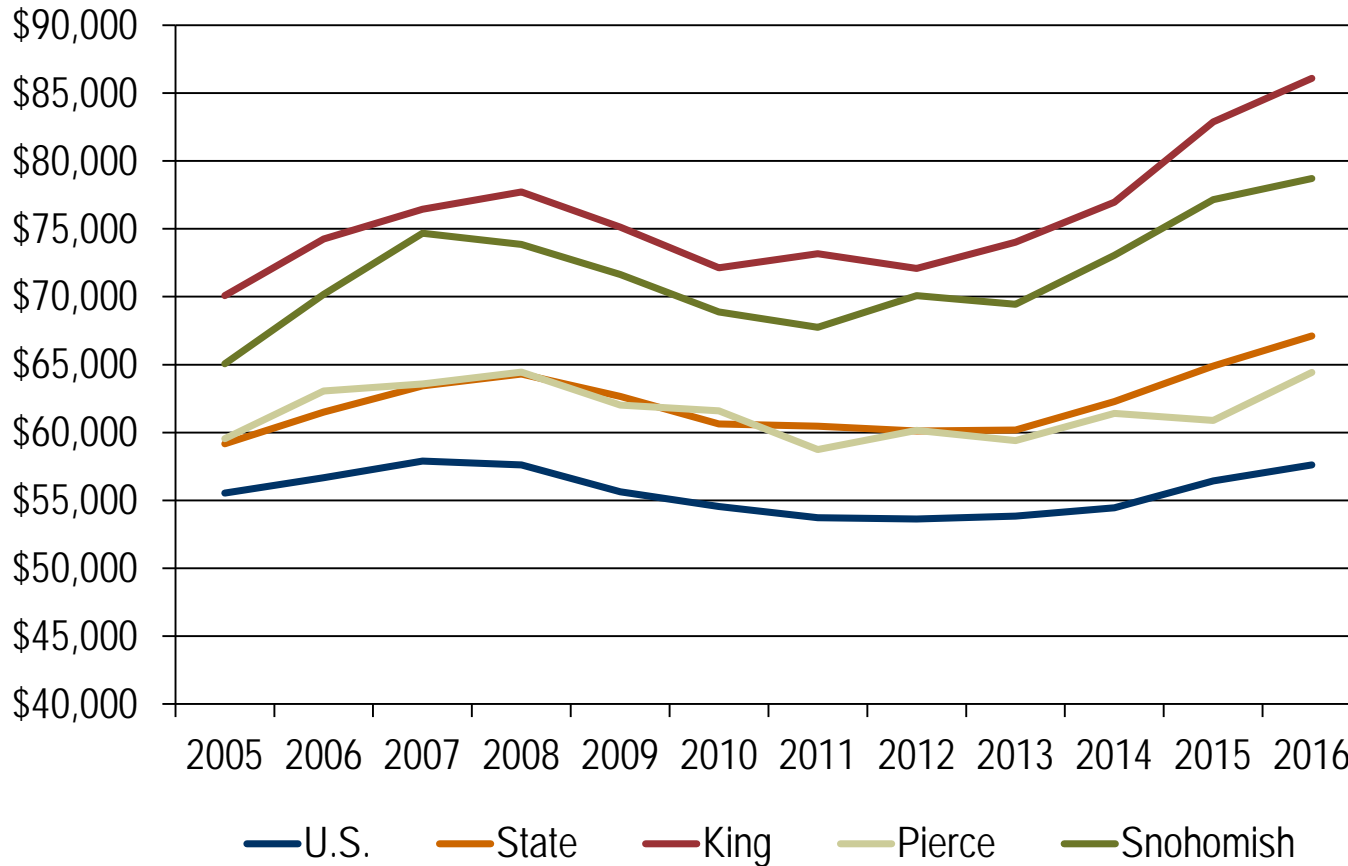
Excludes federal jobs



Source: Employment Security Department/WITS

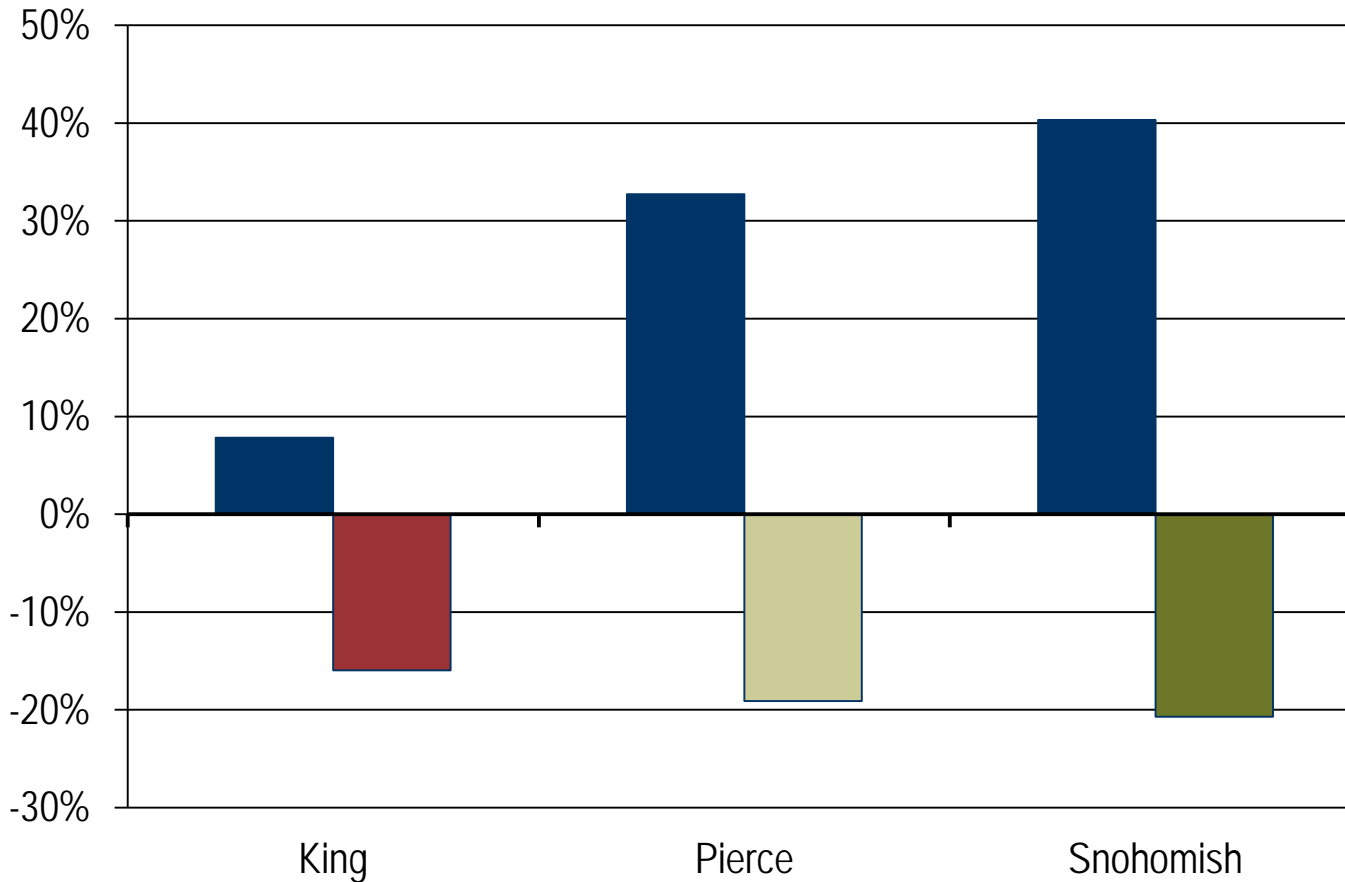
Median household income

Adjusted for inflation



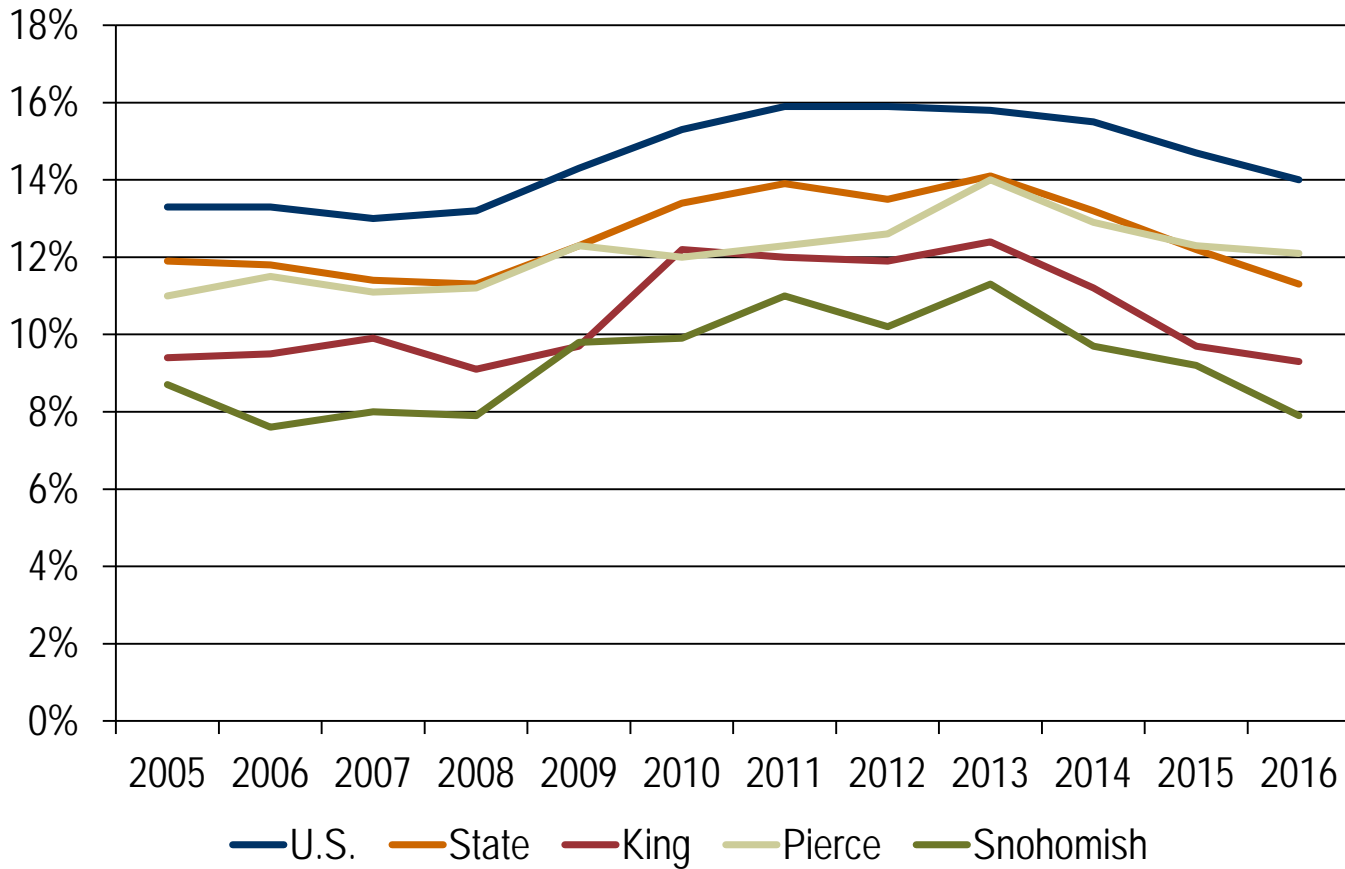
Source: U.S. Census Bureau, American Community Survey

Percent of personal income earned outside of the county, 2015



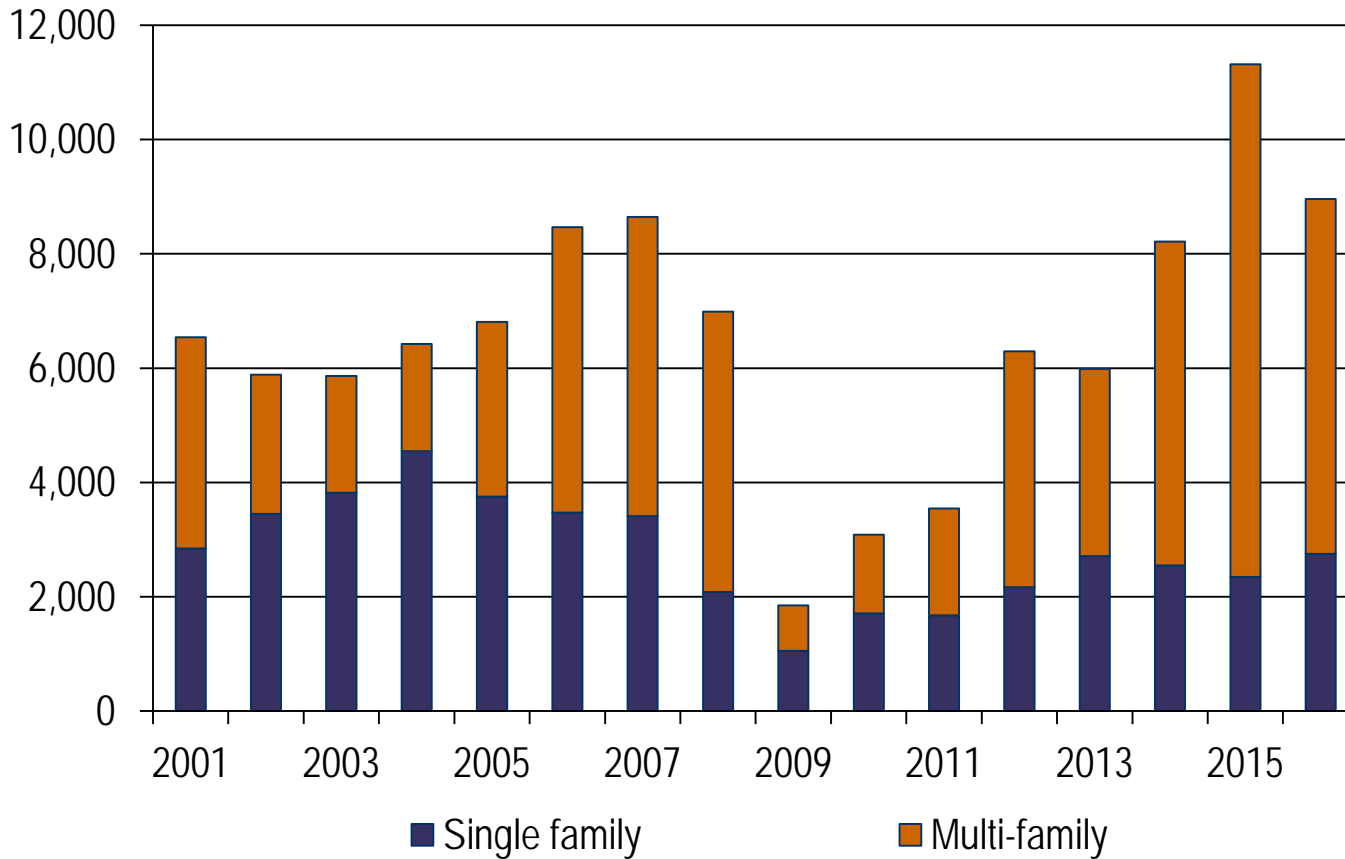
Source: Bureau of Economic Analysis

Poverty rate



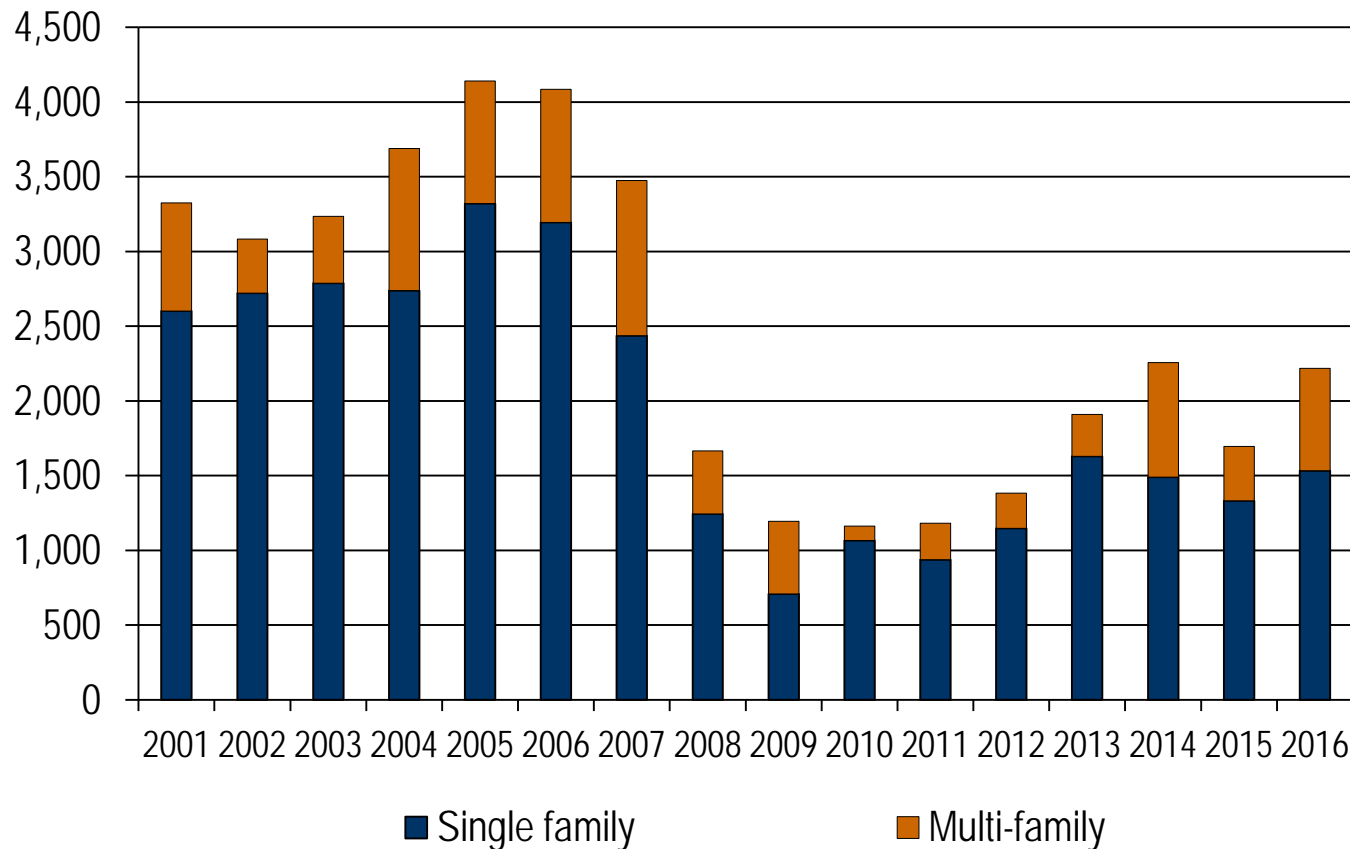
Source: U.S. Census Bureau, American Community Survey

King housing permits through July



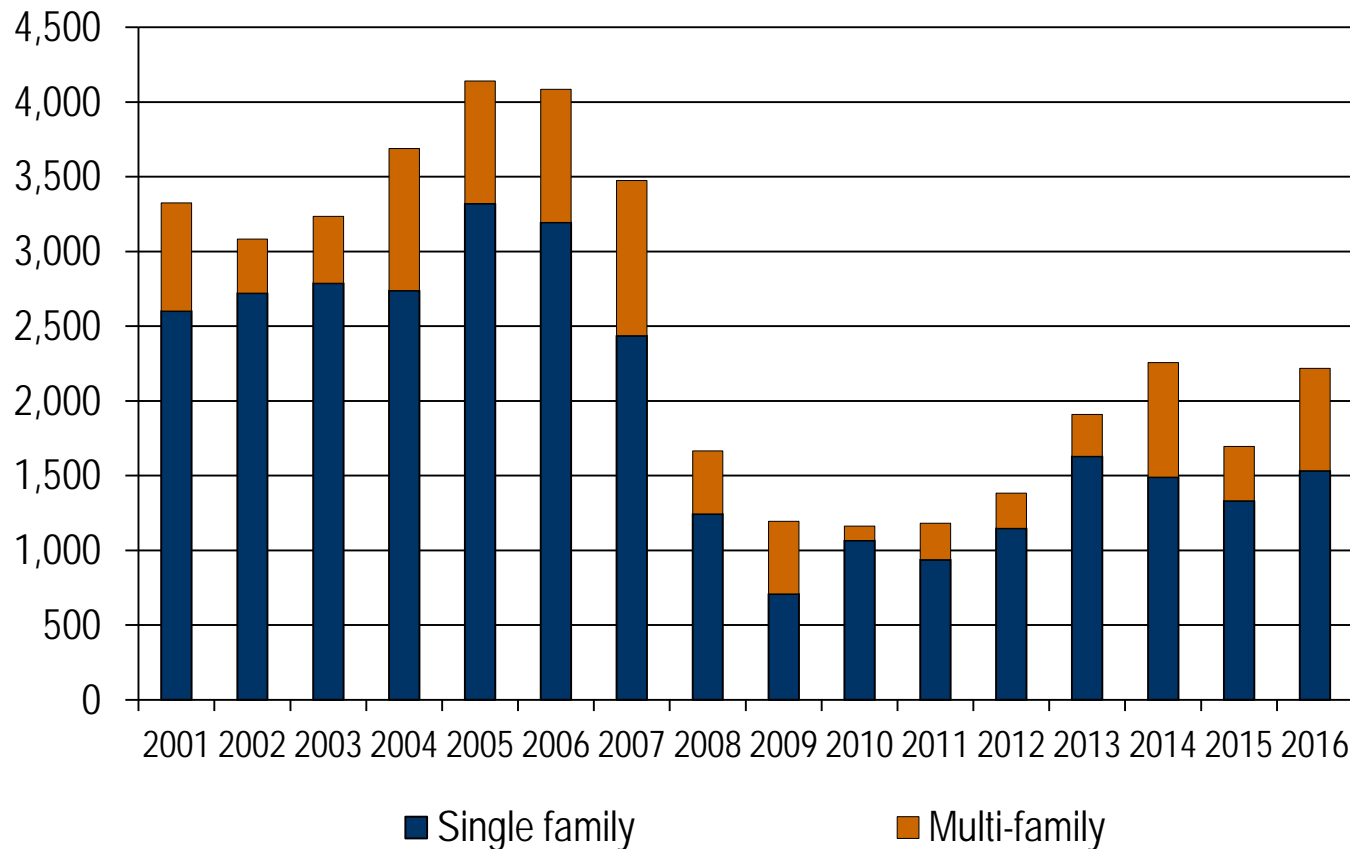
Source: Department of Housing and Urban Development (HUD)

Pierce housing permits through July



Source: Department of Housing and Urban Development (HUD)

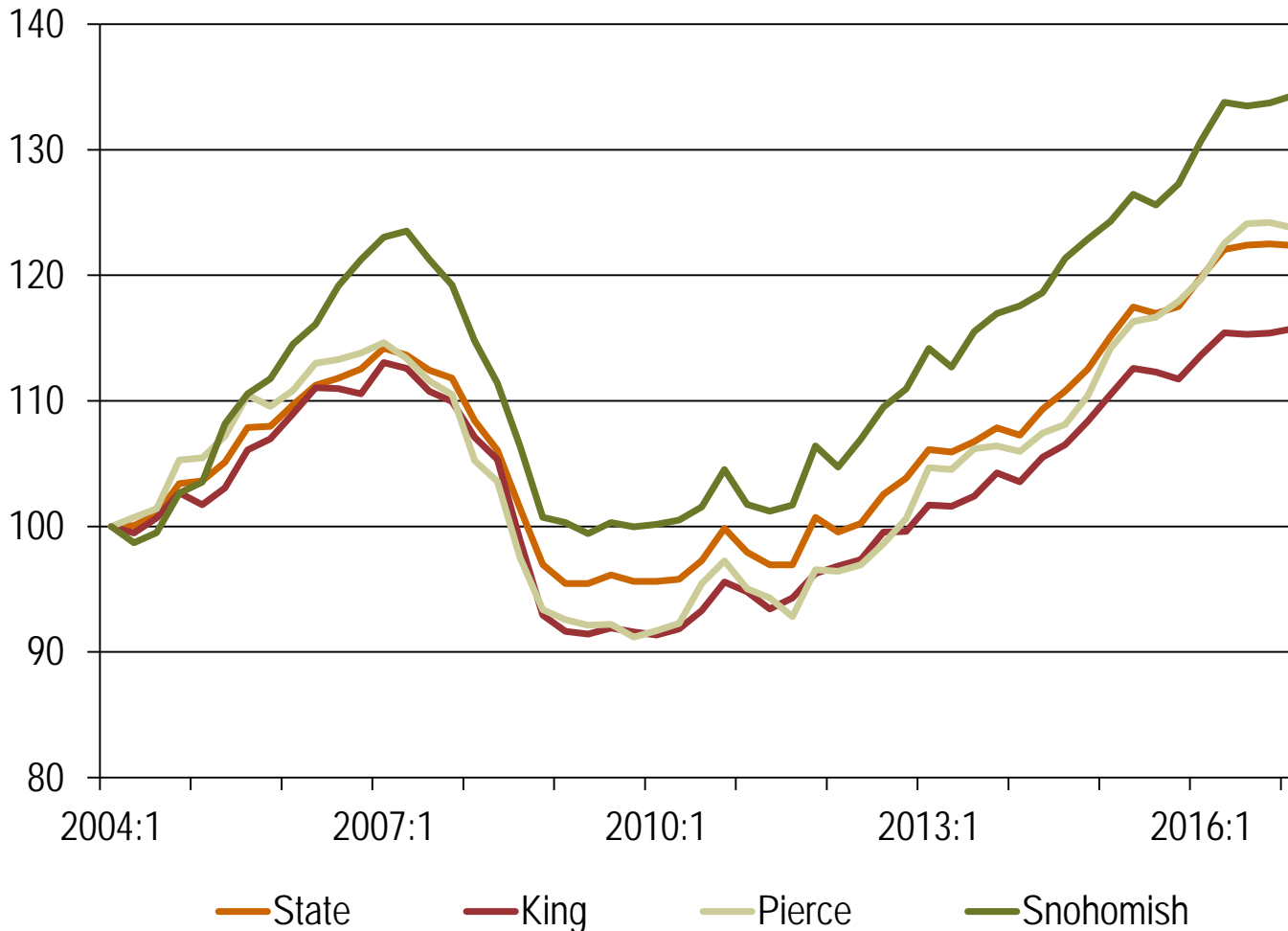
Snohomish housing permits through July



Source: Department of Housing and Urban Development (HUD)

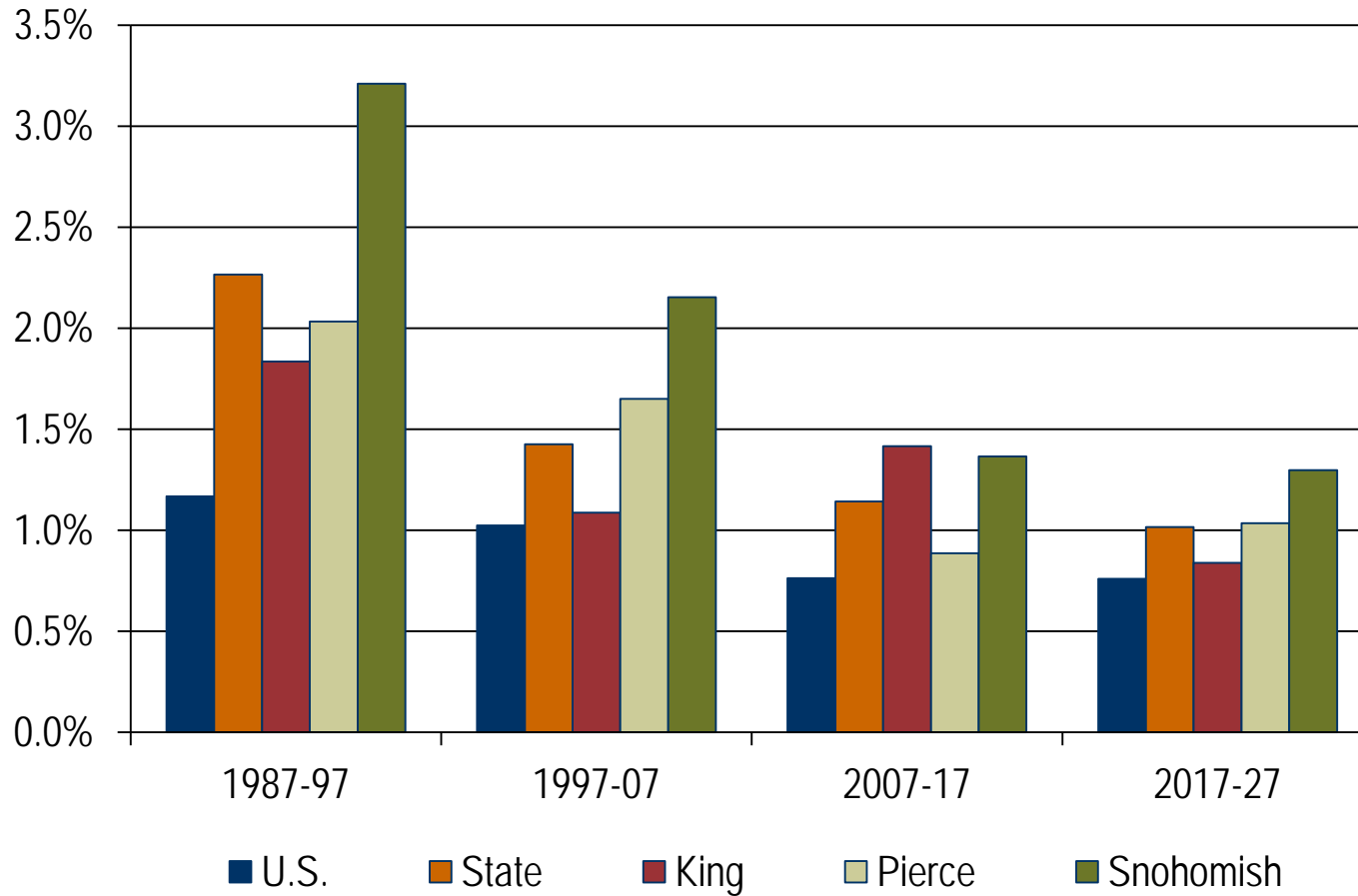
Taxable sales, retail outlets

Adjusted for inflation



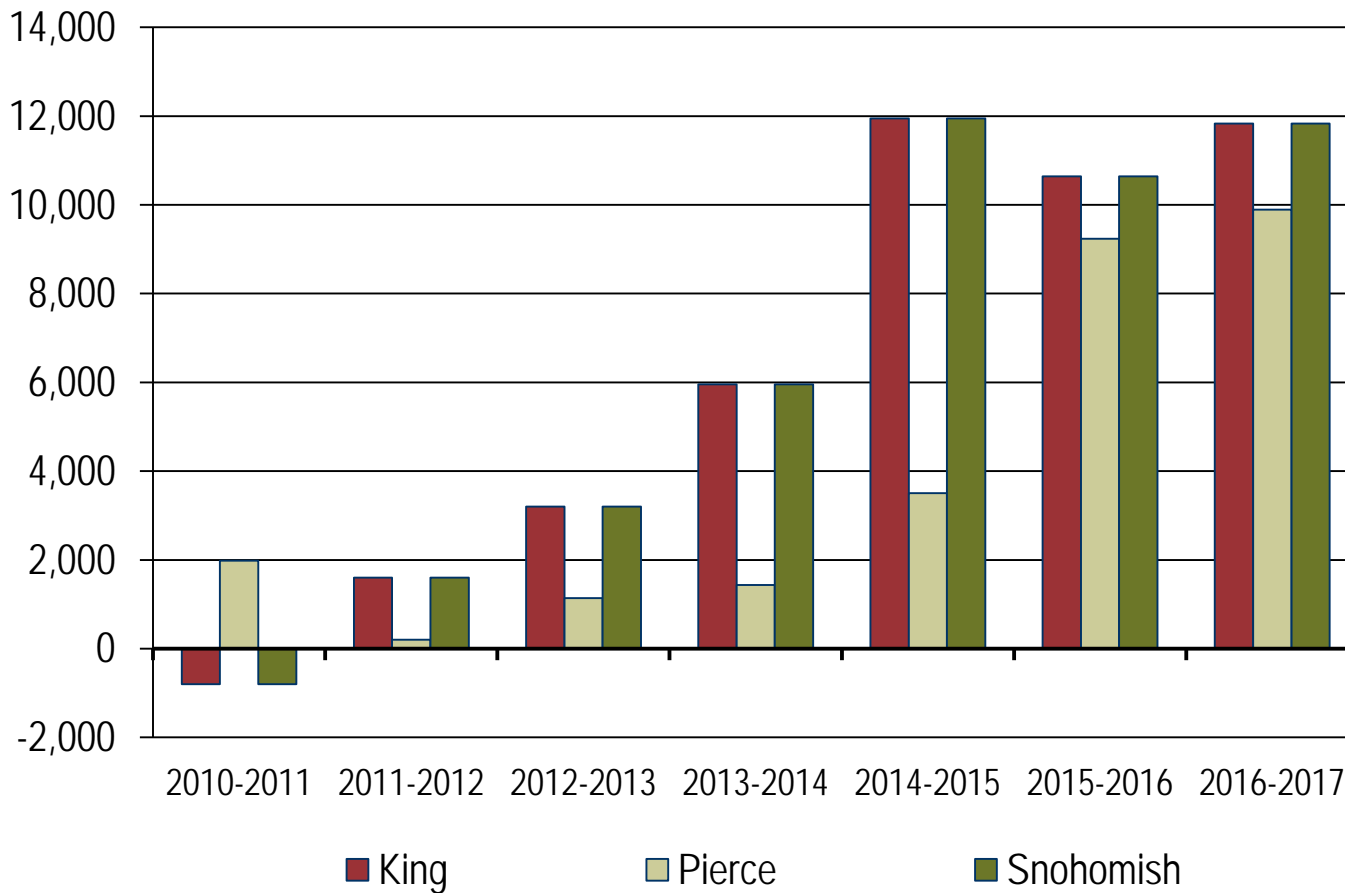
Source: Department of Revenue - calculations by Employment Security Department

Population growth



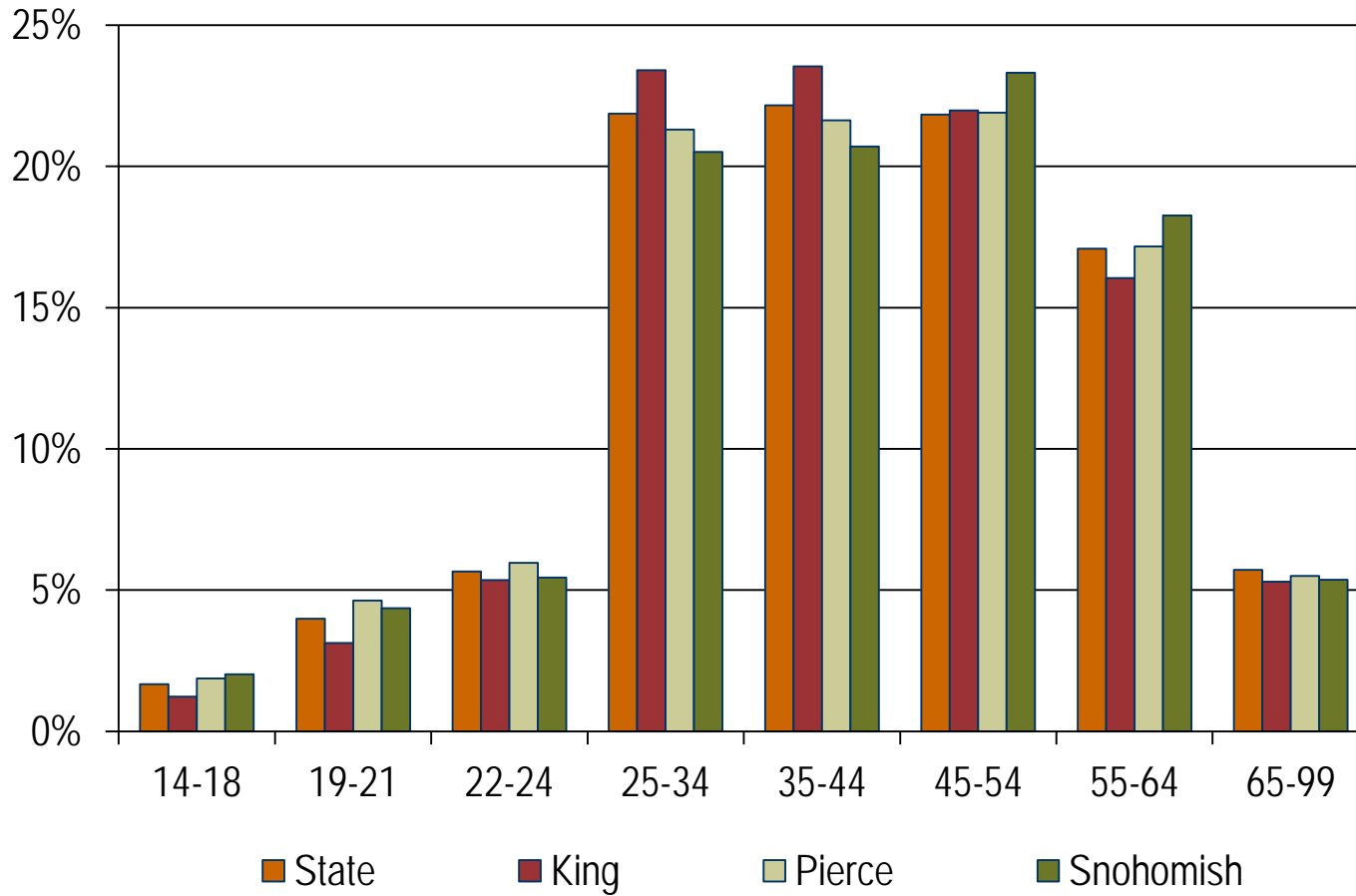
Source: Office of Financial Management

Population growth: net migration



Source: Office of Financial Management

Age of workforce, 2015



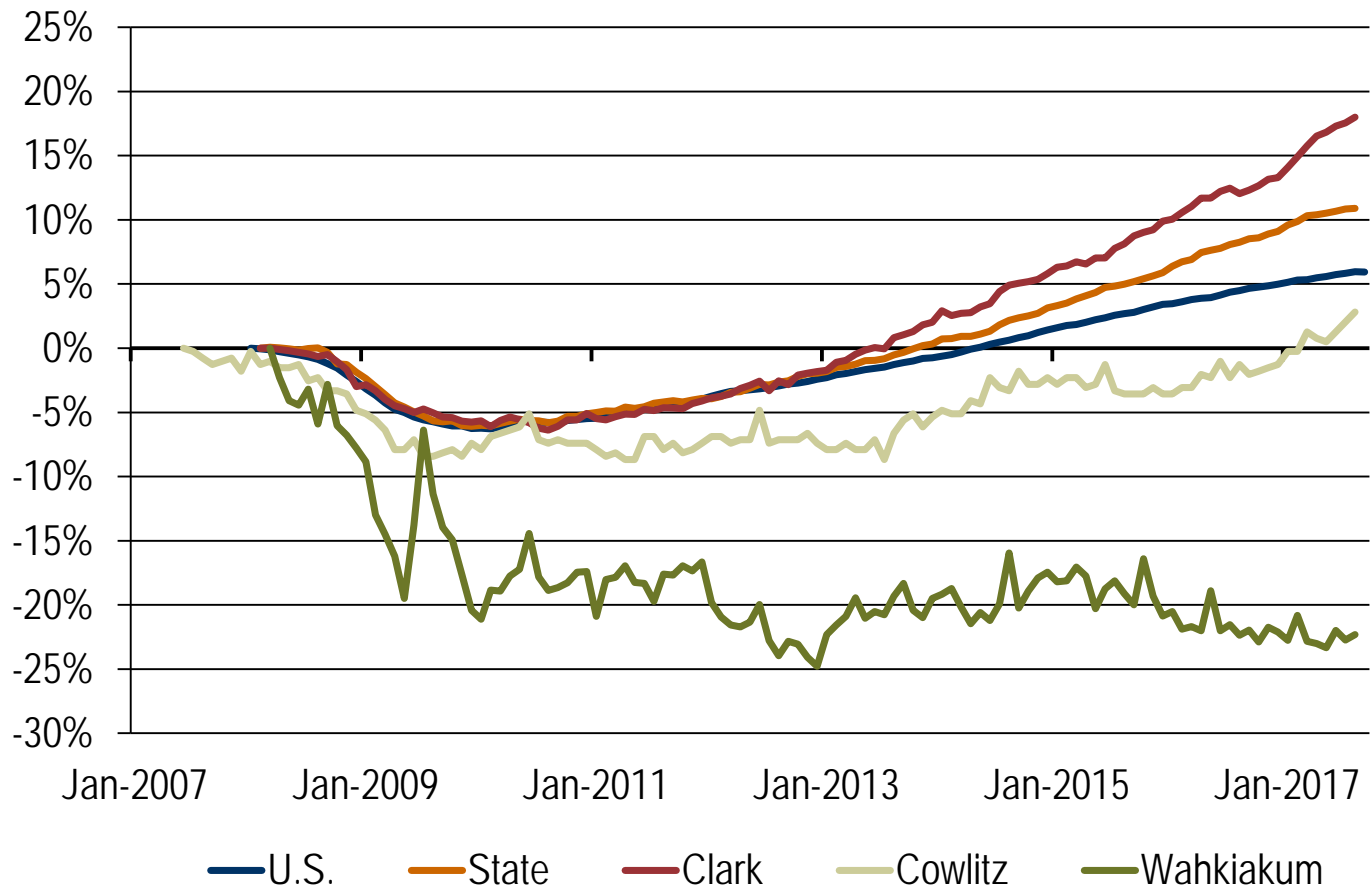
Source: Local Employment Dynamics (LED)

Southwest WDA snapshot

County	Nonfarm Jobs August 2016	Job Growth Y/Y	Unemployment Rate	
U.S.	146,692,000 (SA)	1.4%	4.4% (SA)	-0.5%
State	3,333,000 (SA)	2.5%	4.6% (SA)	-0.8%
Clark	162,900	5.3%	4.8%	-1.7%
Cowlitz	40,000	3.4%	5.6%	-2.0%
Wahkiakum	710	0.0%	6.3%	-2.0%

Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

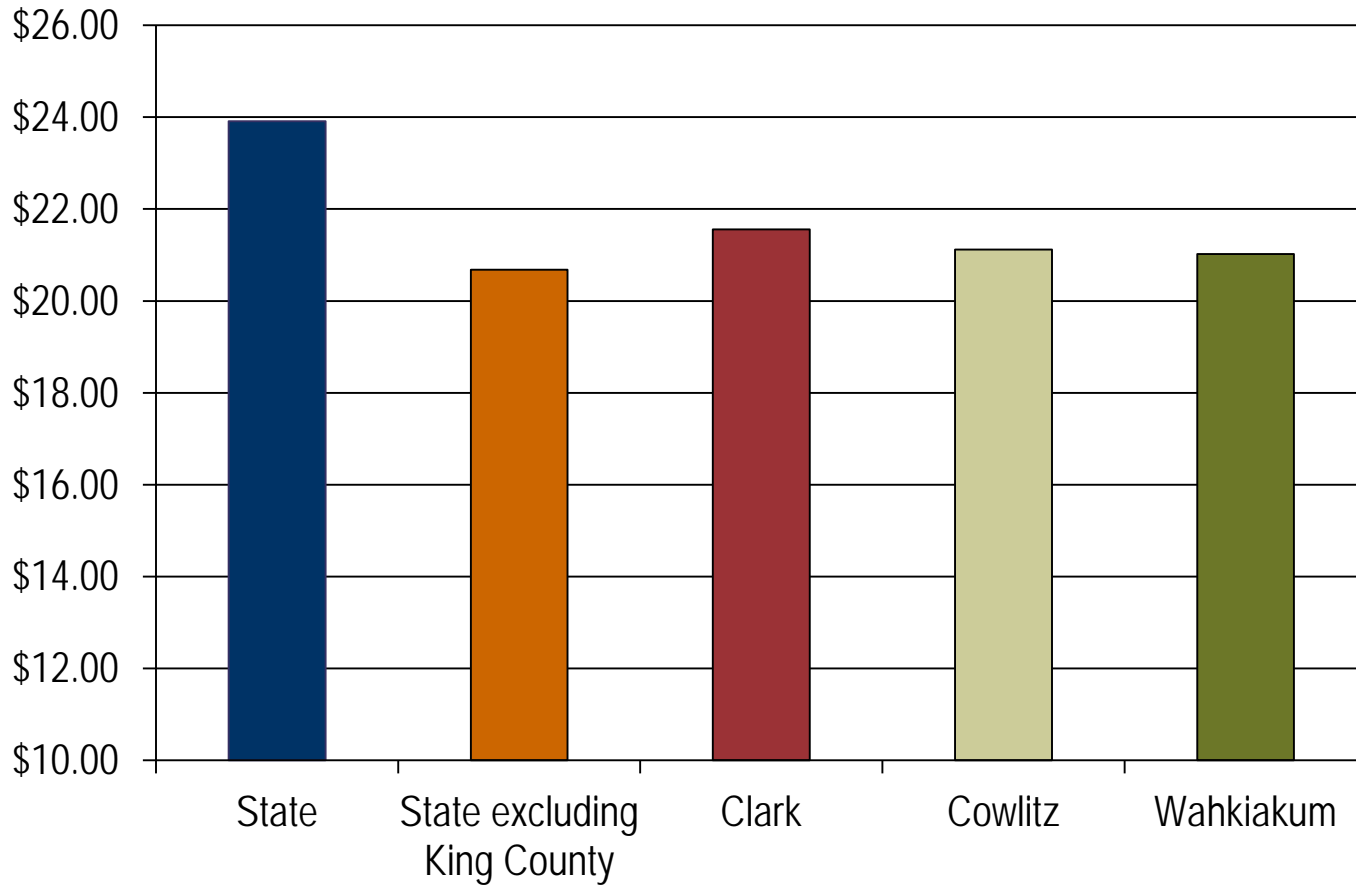
Percent change in jobs from before the recession



Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

Median hourly wage, 2016

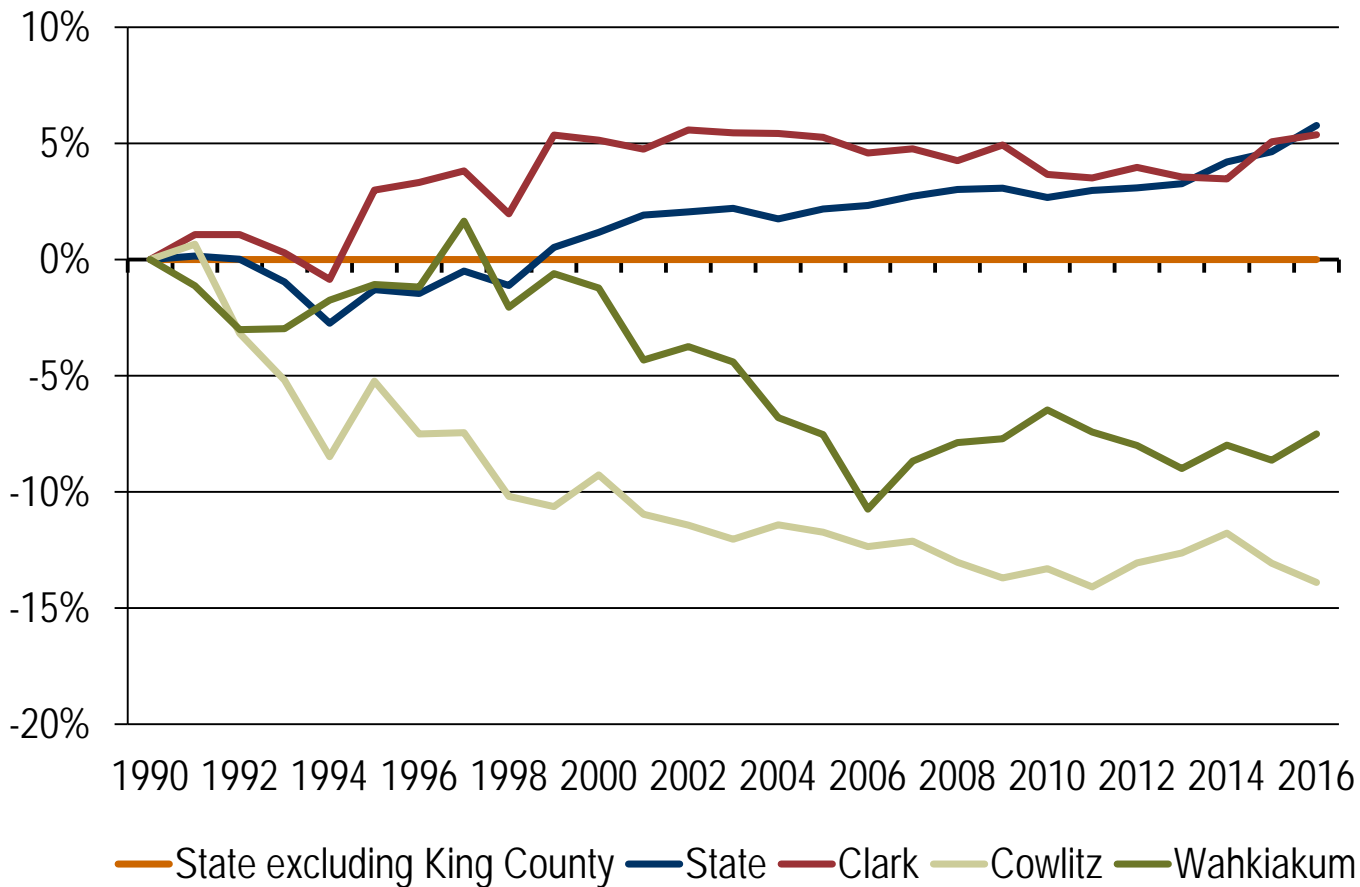
Excludes federal jobs



Source: Employment Security Department/WITS

Change in median hourly wage

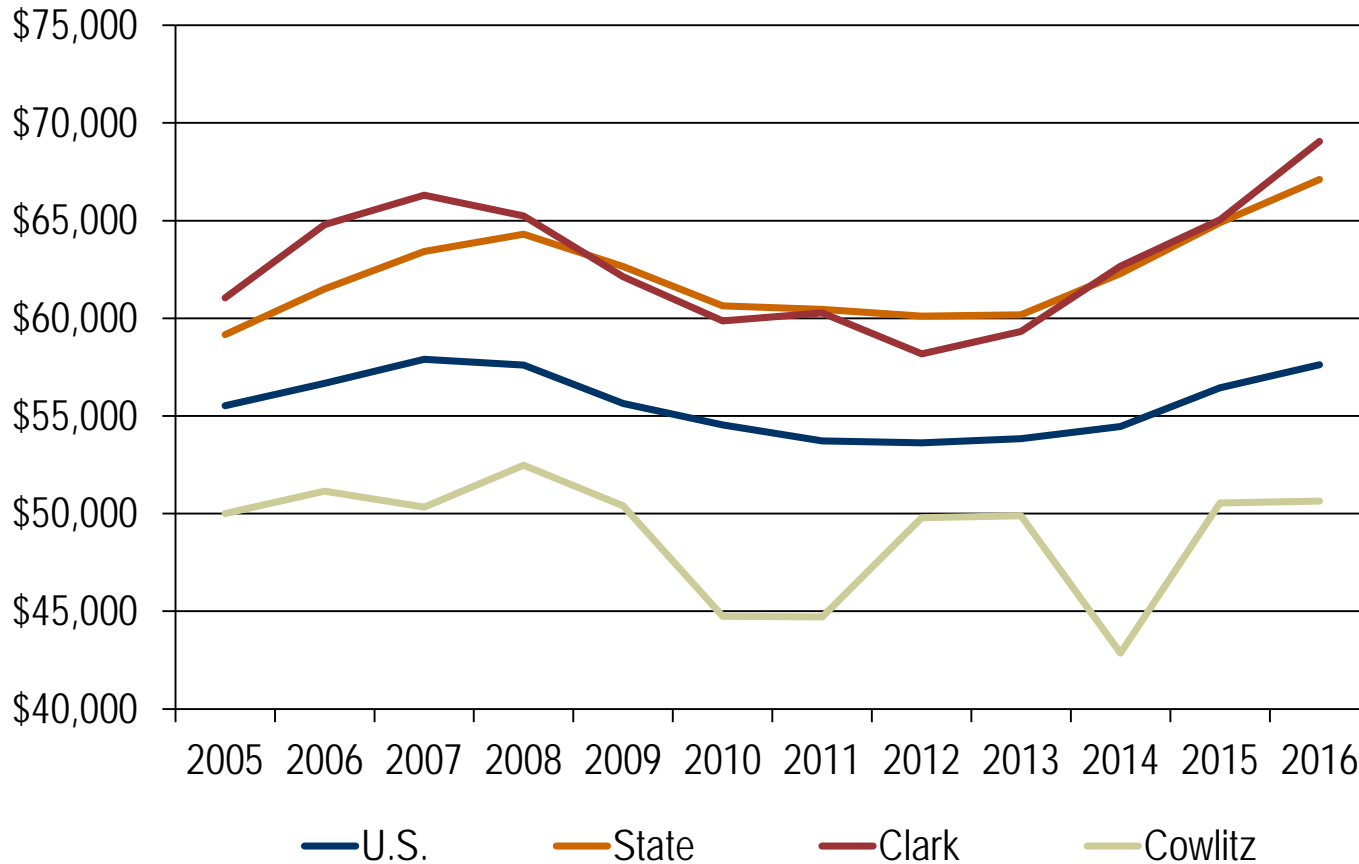
Excludes federal jobs



Source: Employment Security Department/WITS

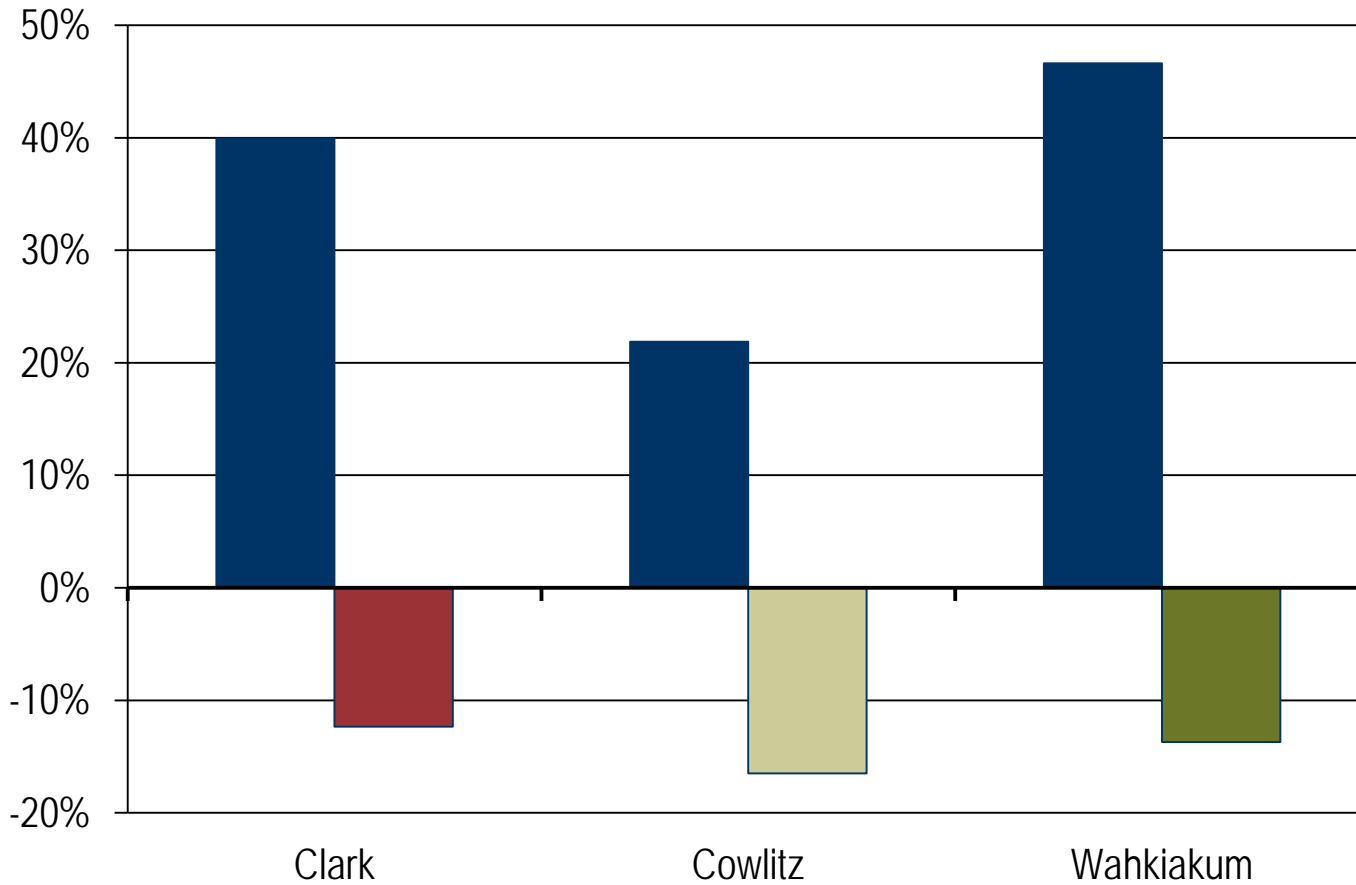
Median household income

Adjusted for inflation



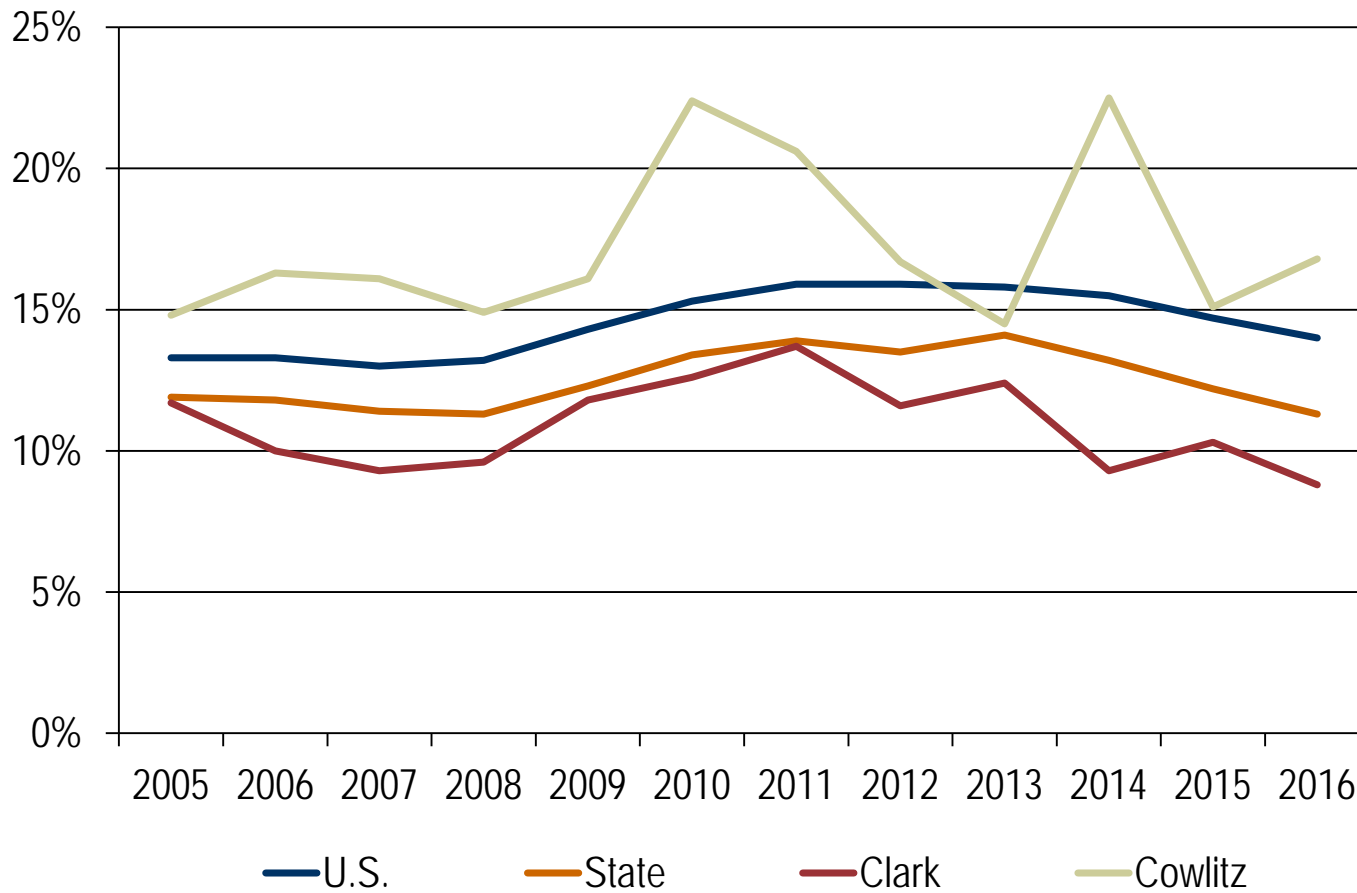
Source: U.S. Census Bureau, American Community Survey

Percent of personal income earned outside of the county, 2015



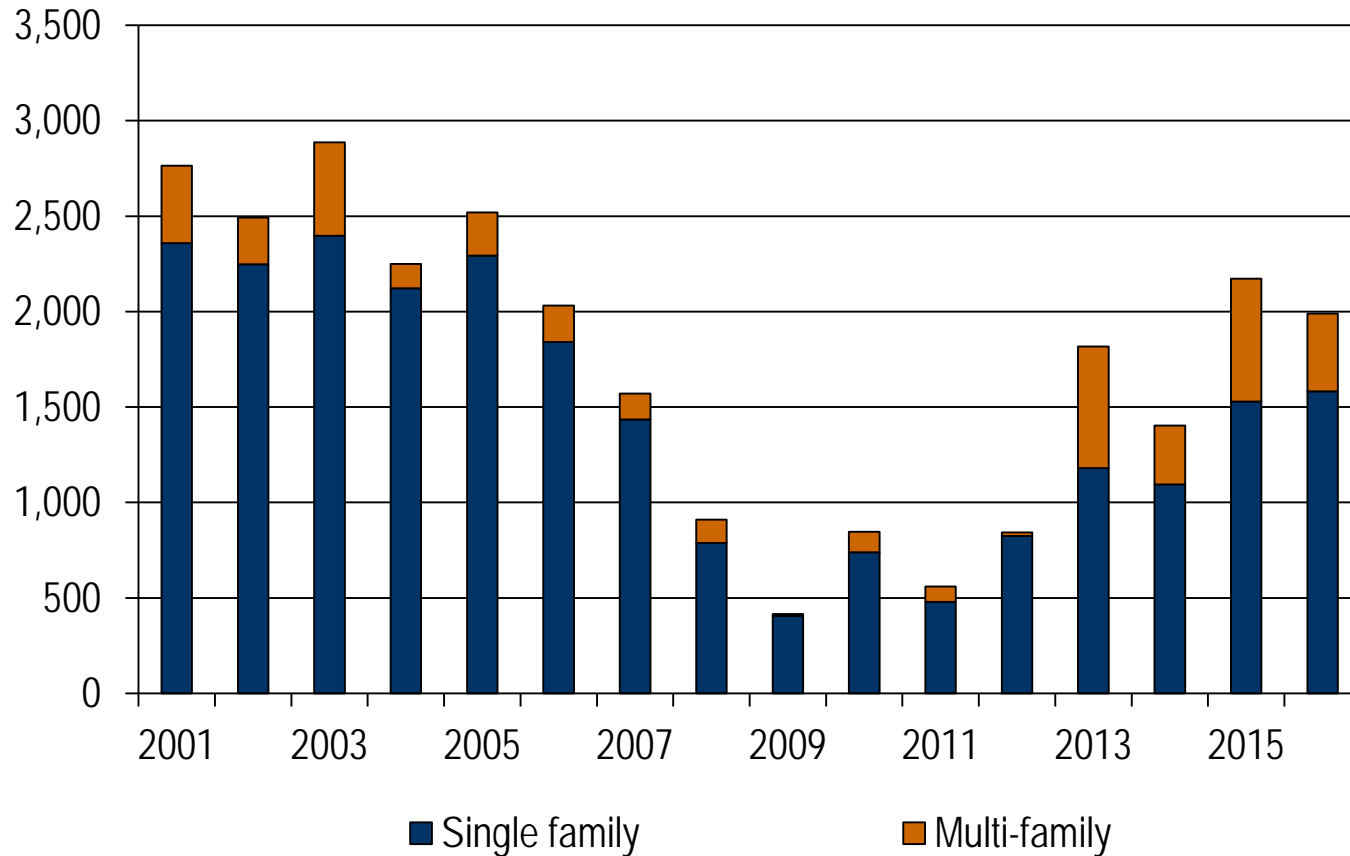
Source: Bureau of Economic Analysis

Poverty rate



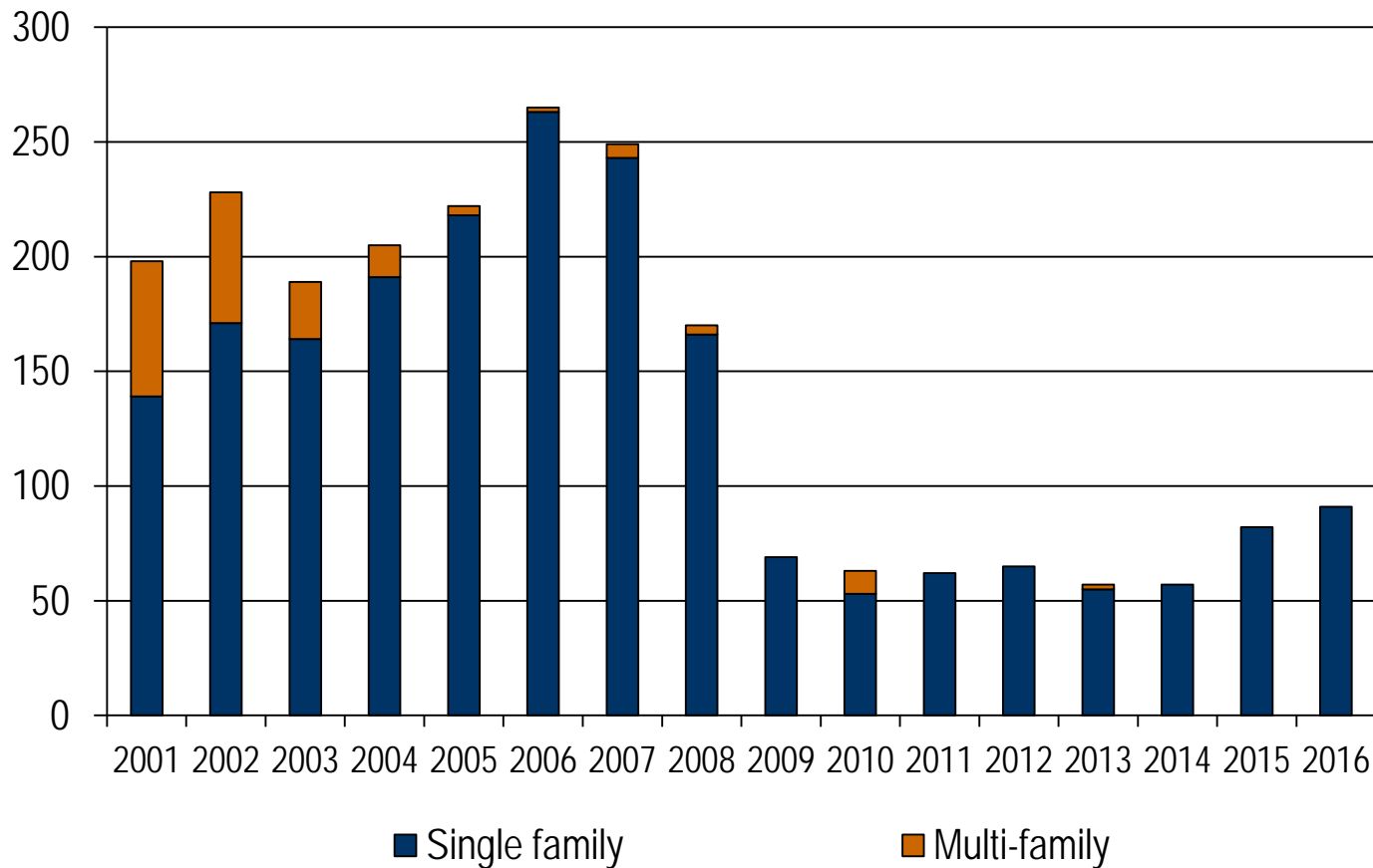
Source: U.S. Census Bureau, American Community Survey

Clark housing permits through July



Source: Department of Housing and Urban Development (HUD)

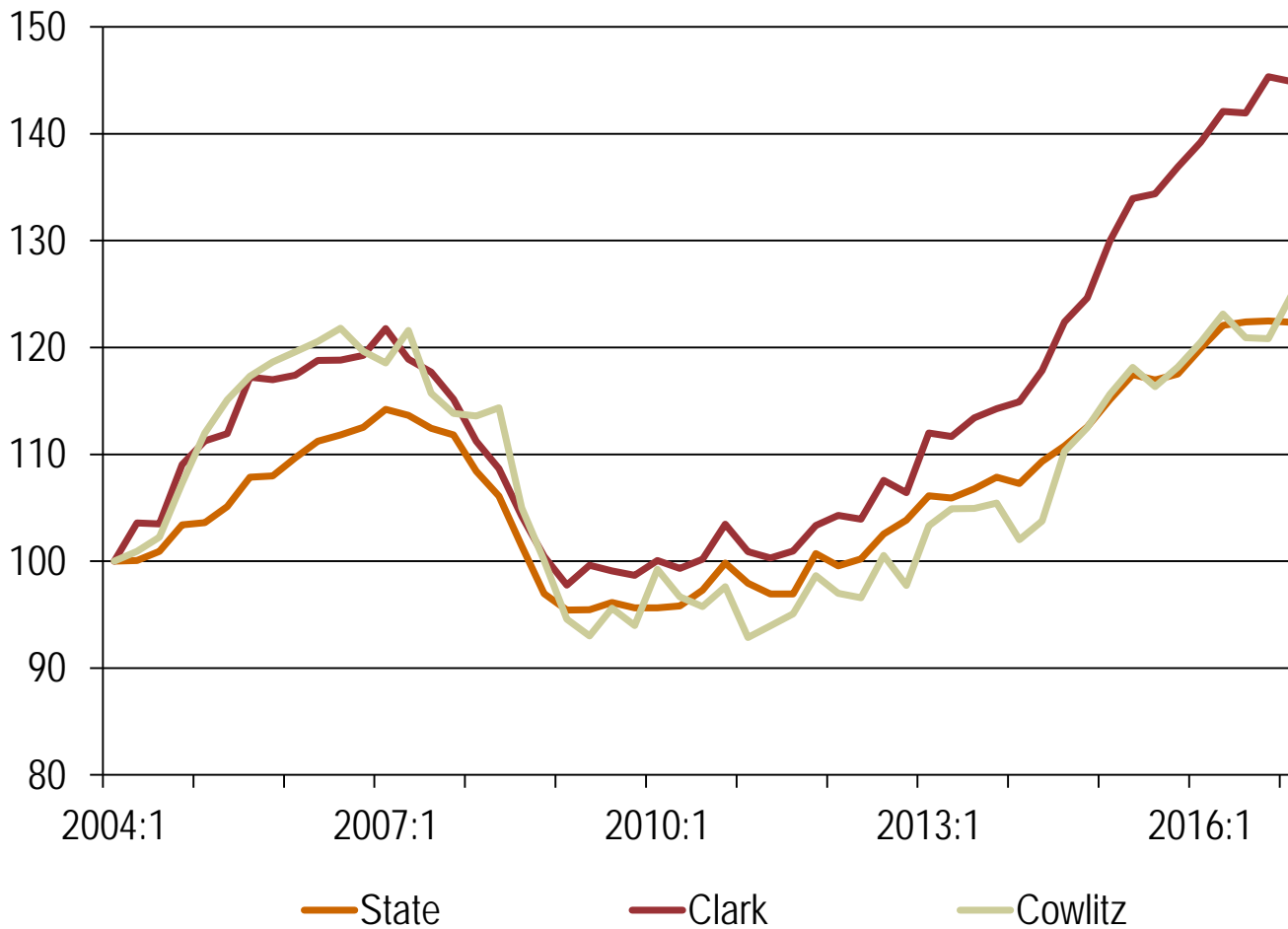
Cowlitz housing permits through July



Source: Department of Housing and Urban Development (HUD)

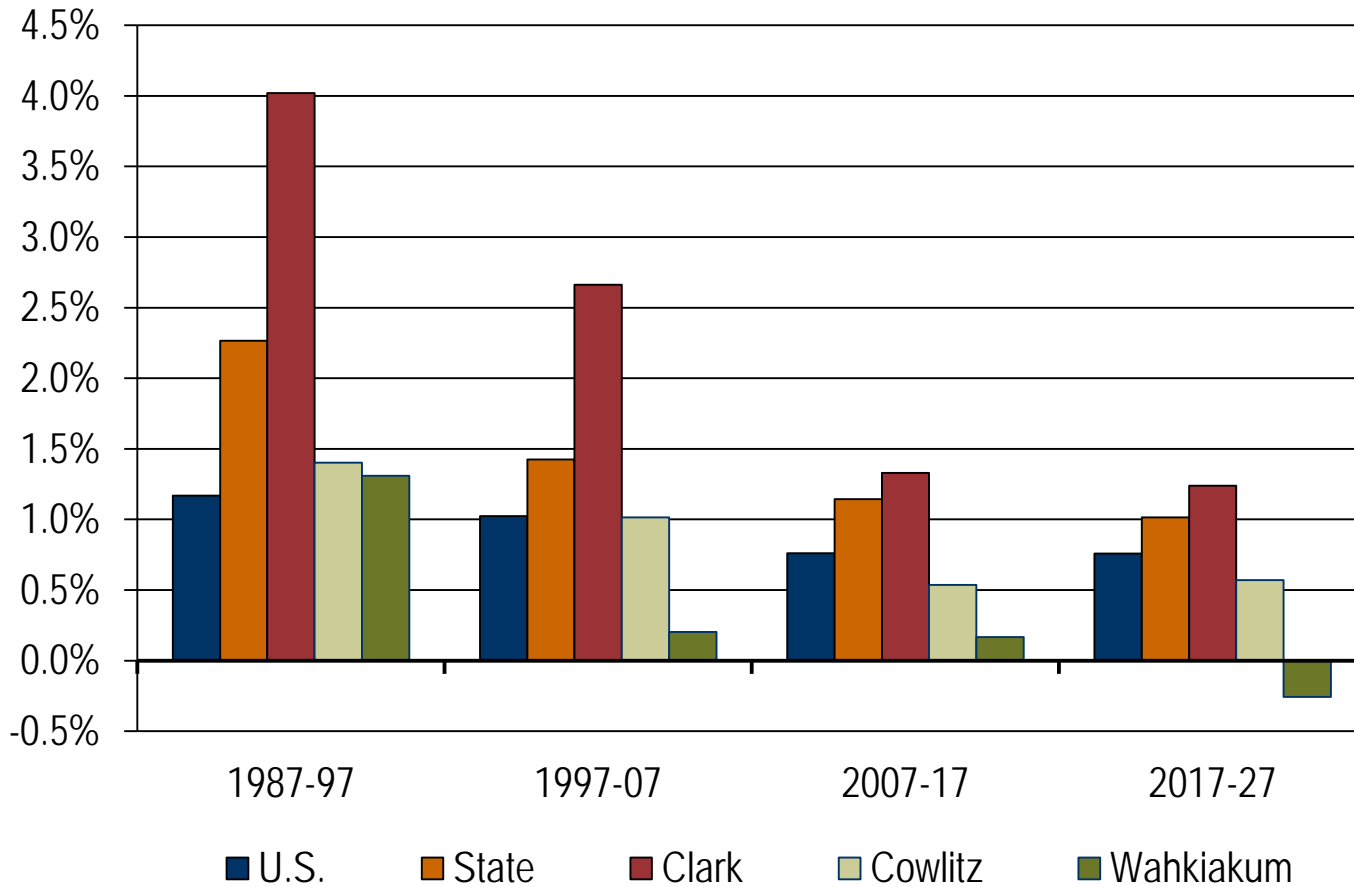
Taxable sales, retail outlets

Adjusted for inflation



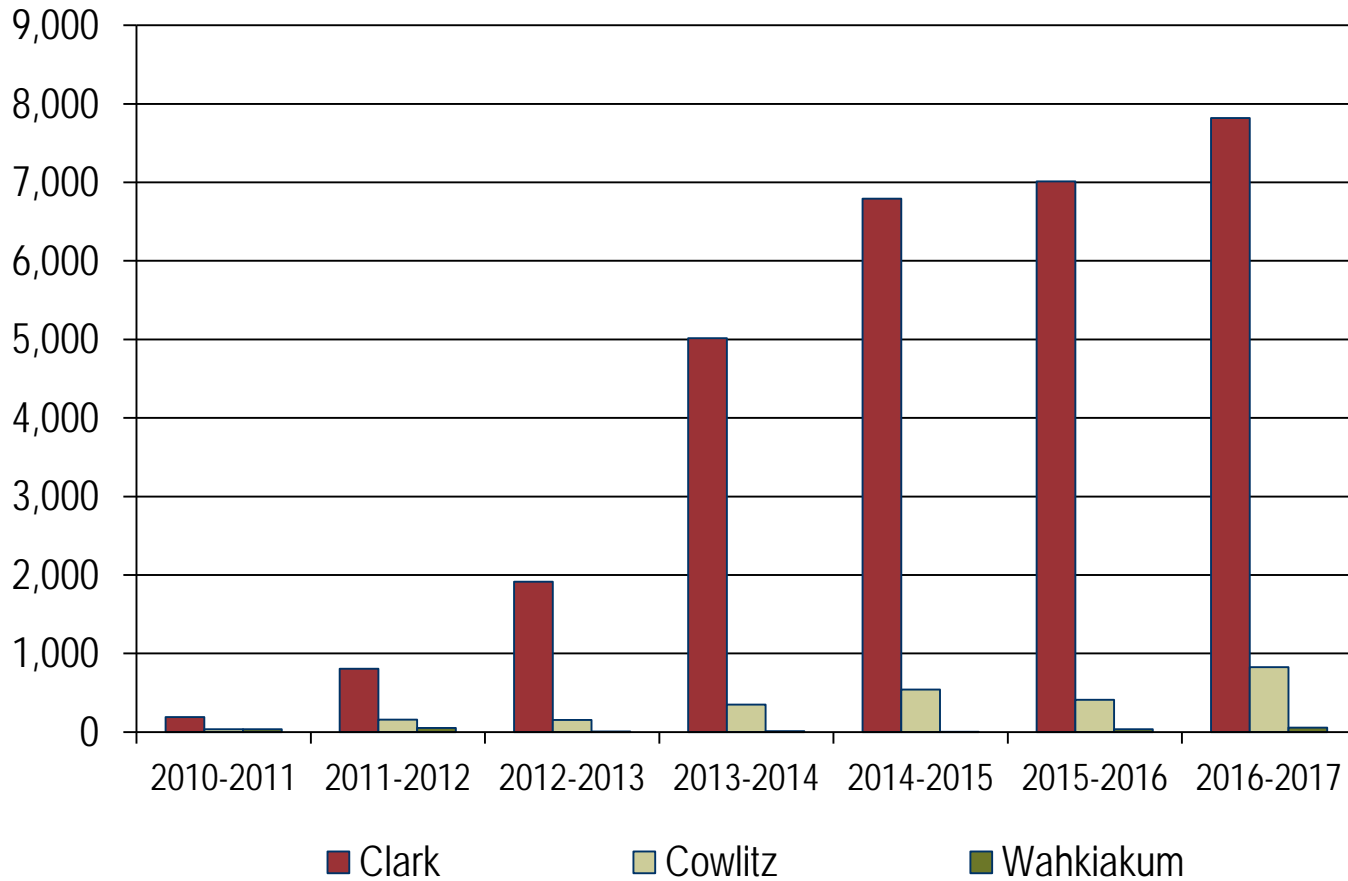
Source: Department of Revenue - calculations by Employment Security Department

Population growth



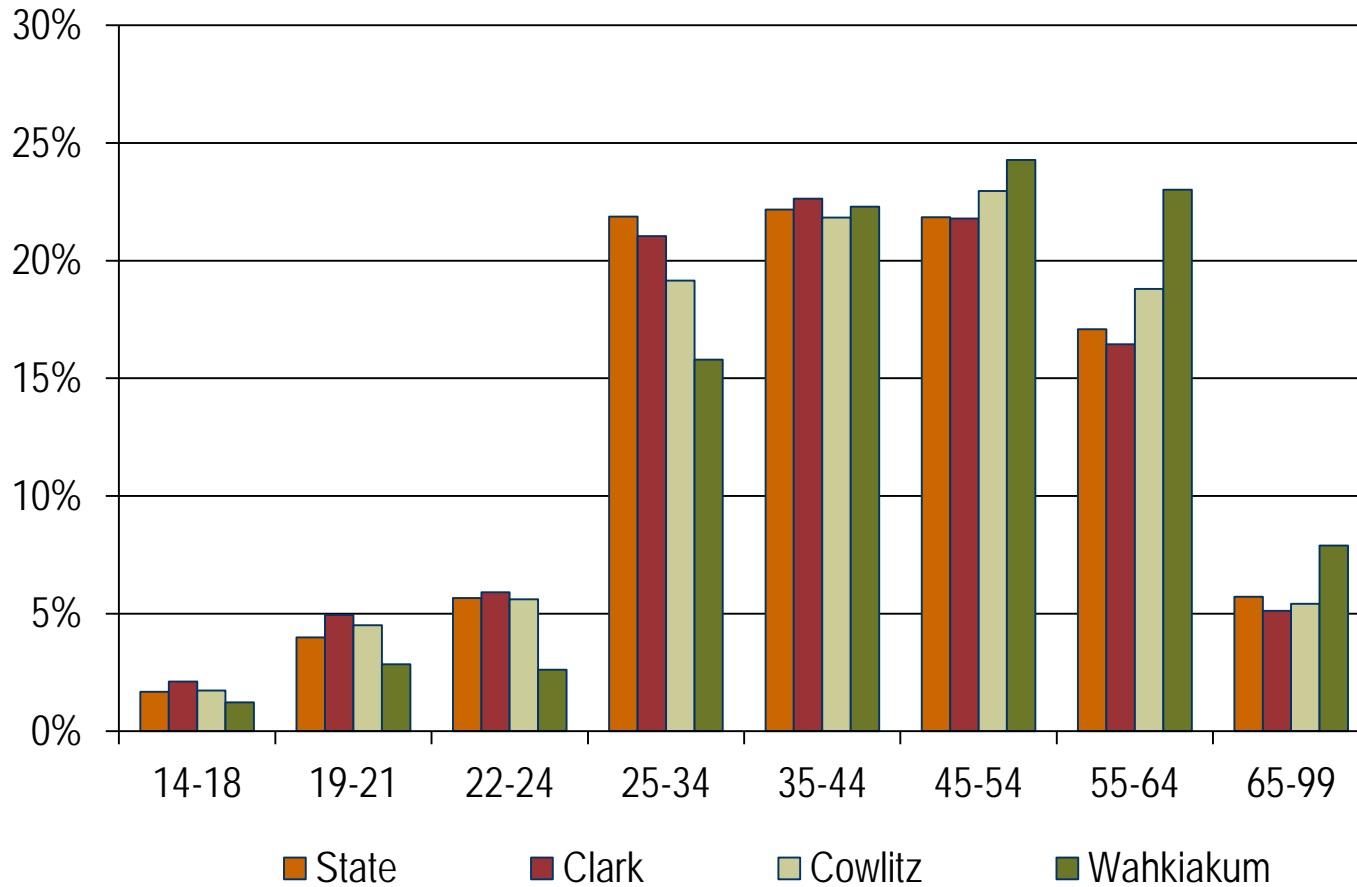
Source: Office of Financial Management

Population growth: net migration



Source: Office of Financial Management

Age of workforce, 2015



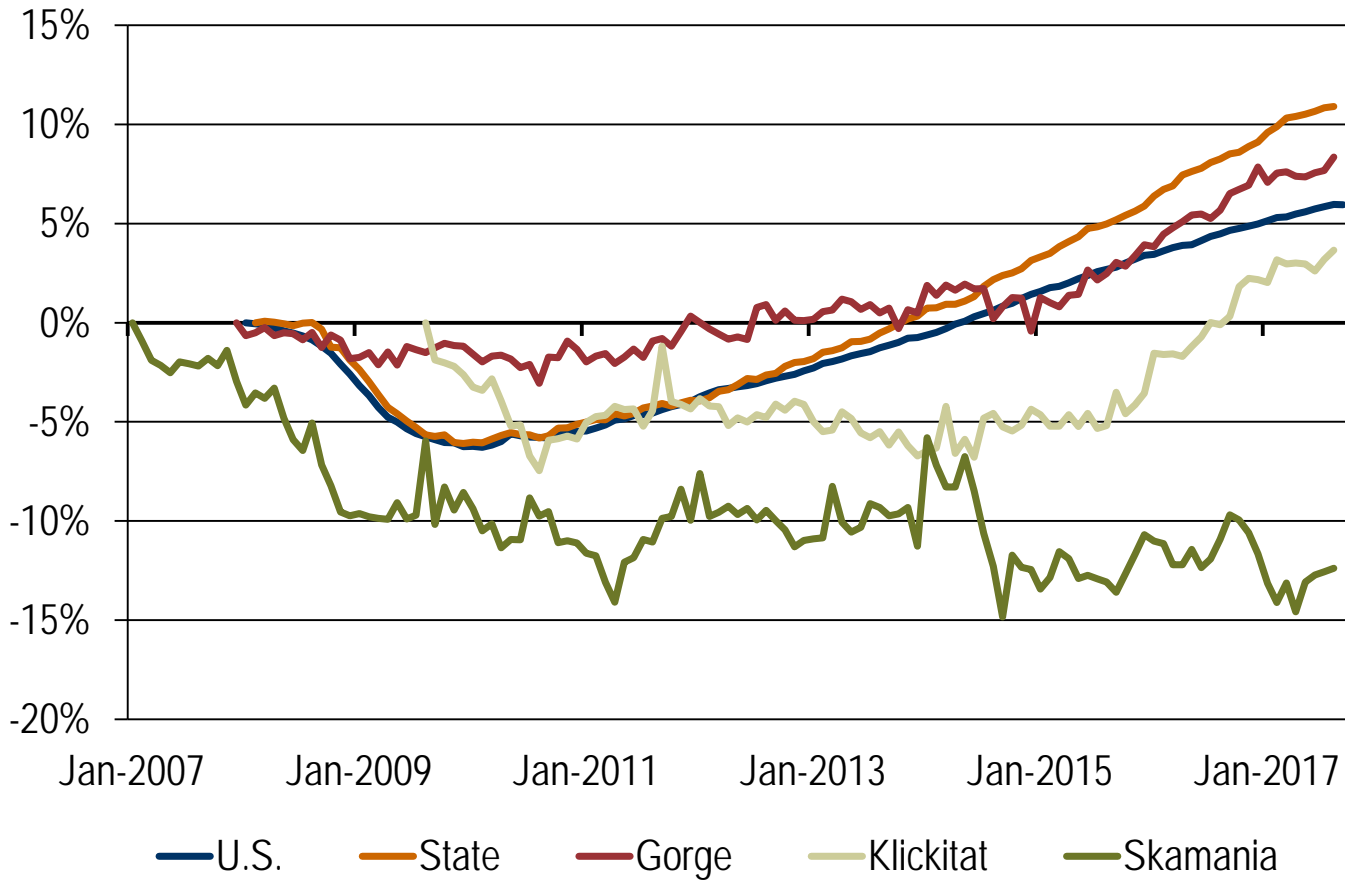
Source: Local Employment Dynamics (LED)

Columbia Gorge snapshot

CountyF	Nonfarm Jobs August 2016	Job Growth Y/Y	Unemployment Rate	
U.S.	146,692,000 (SA)	1.4%	4.4% (SA)	-0.5%
State	3,333,000 (SA)	2.5%	4.6% (SA)	-0.8%
Columbia Gorge	31,575	2.5%	4.5%	-0.6%
Klickitat	6,190	3.7%	4.8%	-1.4%
Skamania	2,260	-1.7%	5.6%	-1.1%

Source: Employment Security Department/WITS

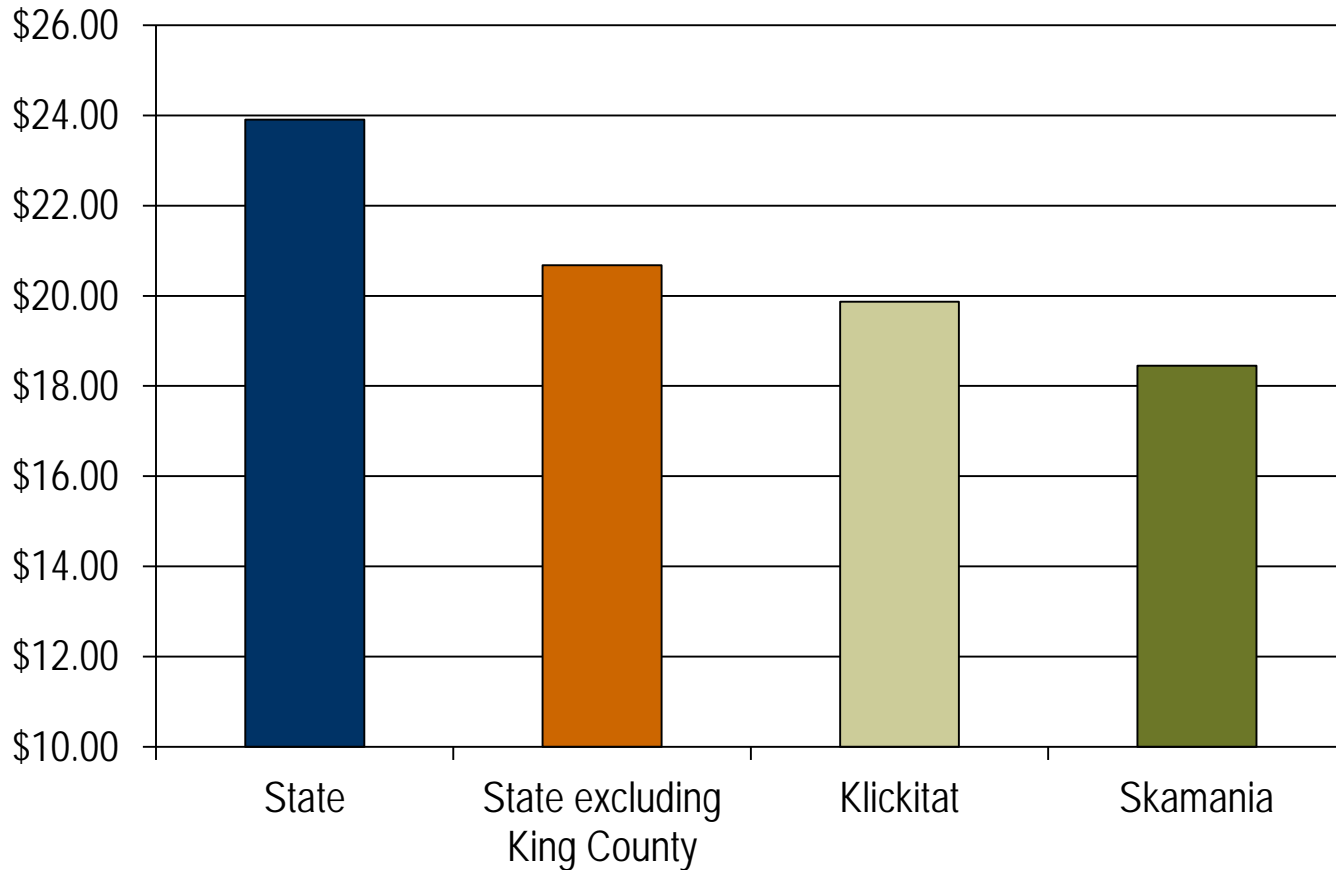
Percent change in jobs from before the recession



Source: Employment Security Department/WITS; U.S. Bureau of Labor Statistics

Median hourly wage, 2016

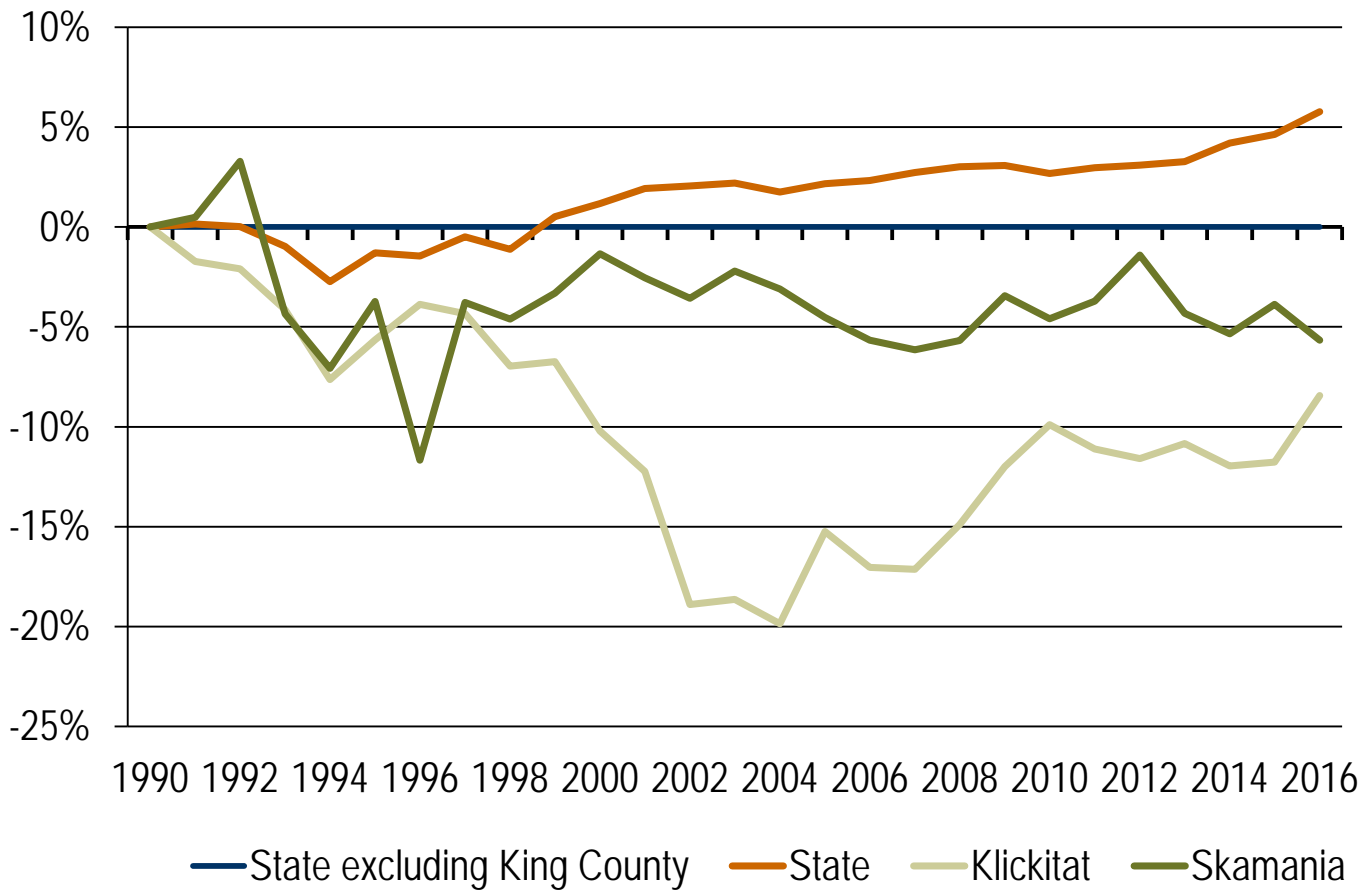
Excludes federal jobs



Source: Employment Security Department/WITS

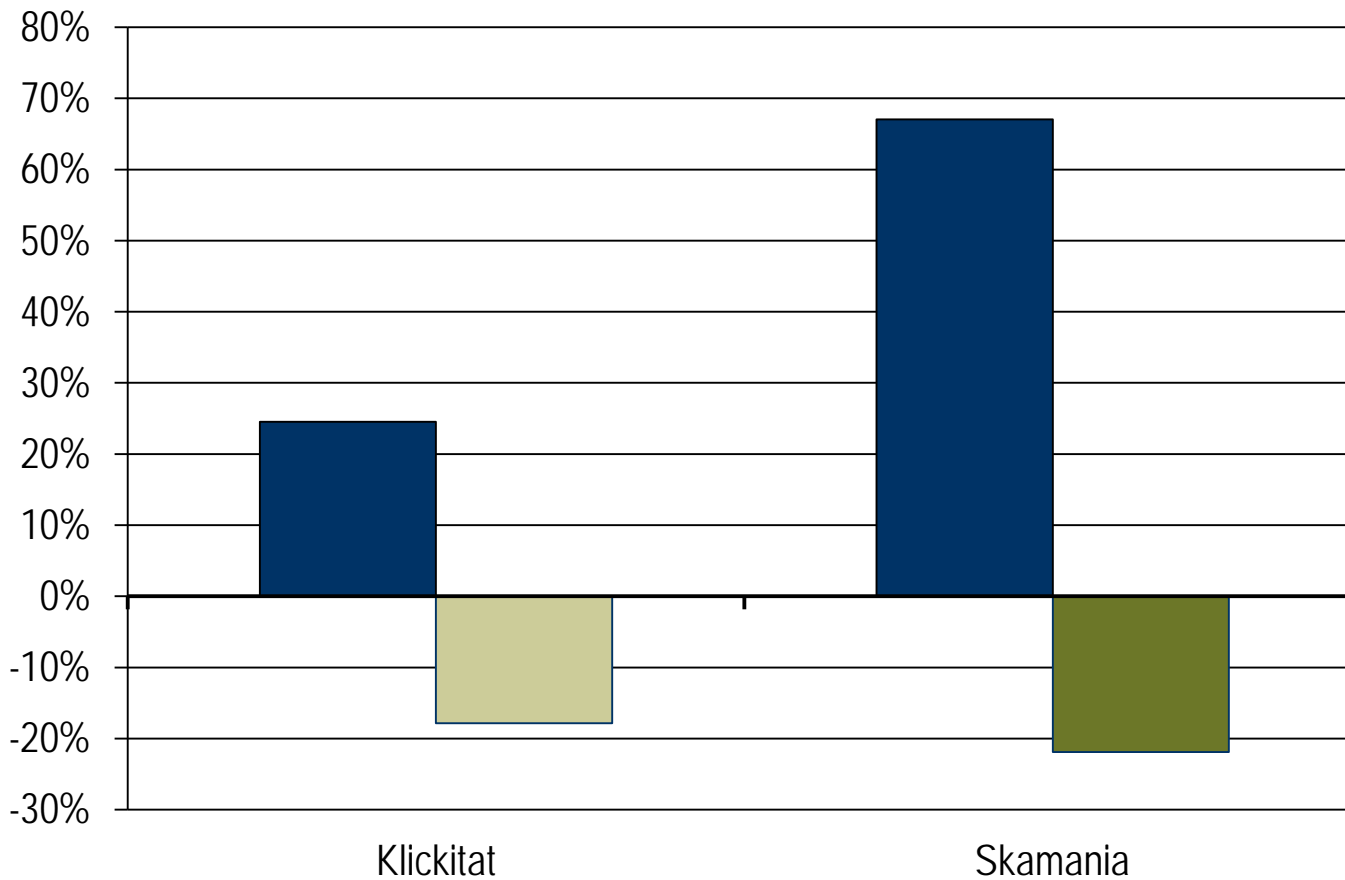
Change in median hourly wage

Excludes federal jobs



Source: Employment Security Department/WITS

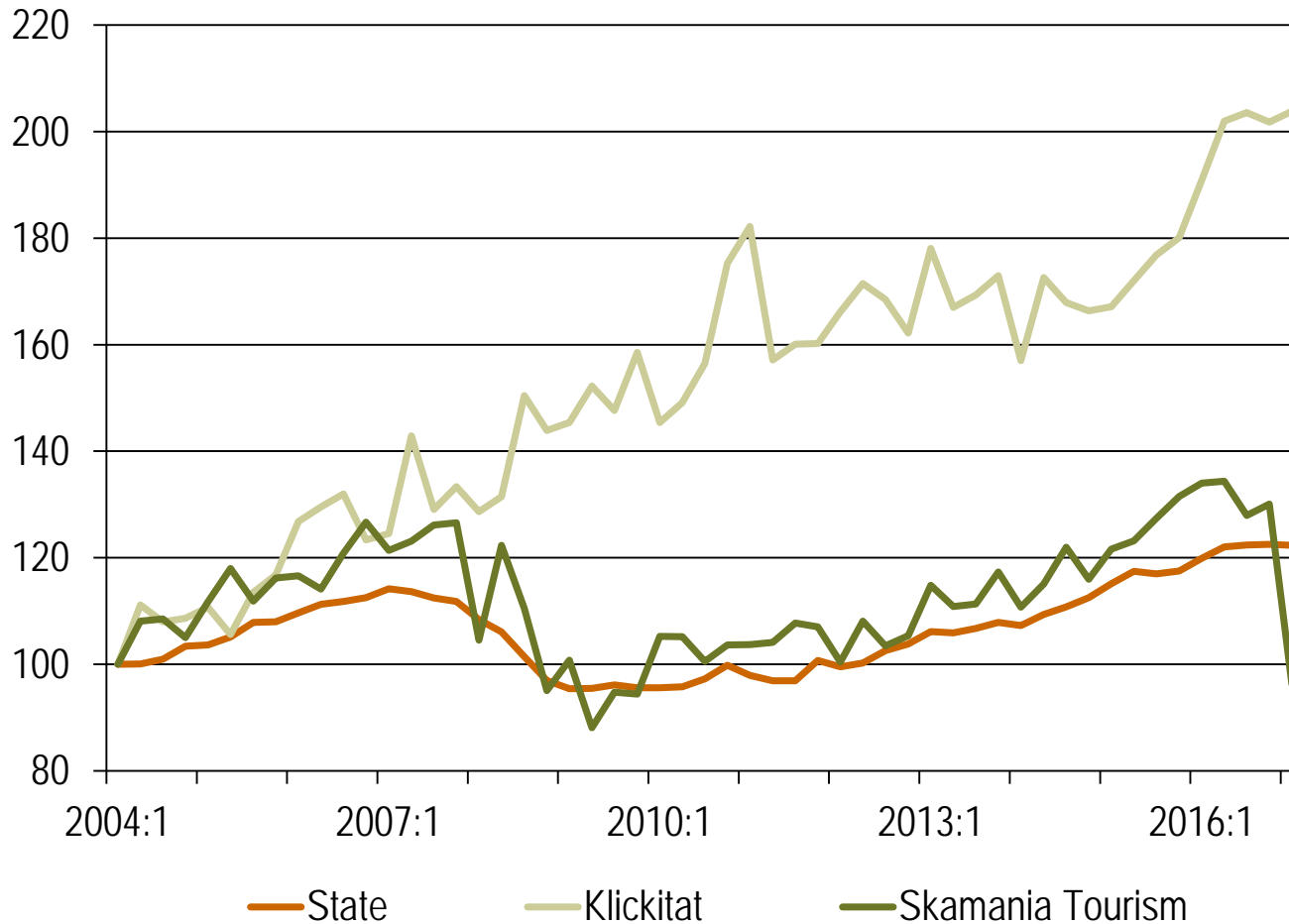
Percent of personal income earned outside of the county, 2015



Source: Bureau of Economic Analysis

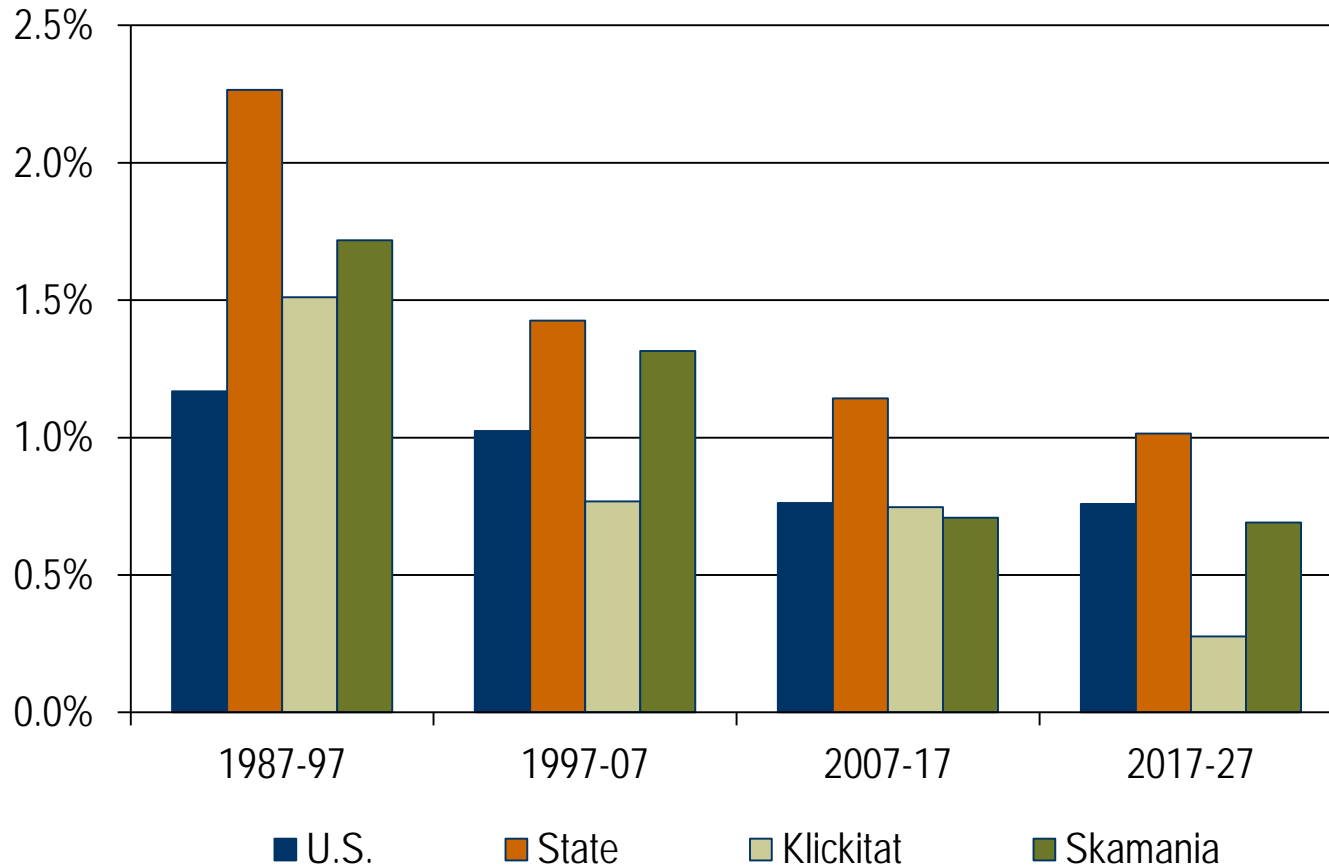
Taxable sales, retail outlets

Adjusted for inflation



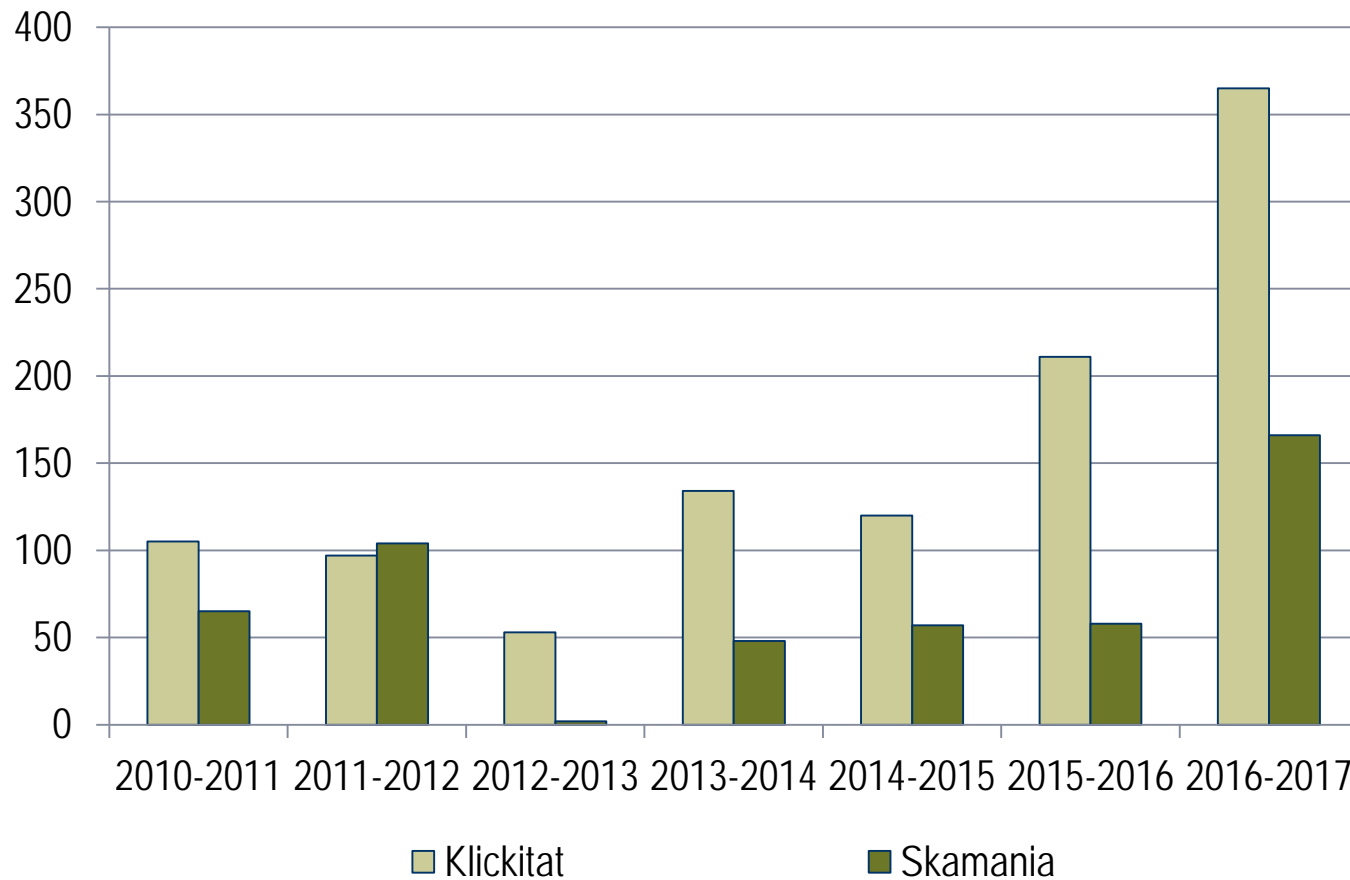
Source: Department of Revenue - calculations by Employment Security Department

Population growth



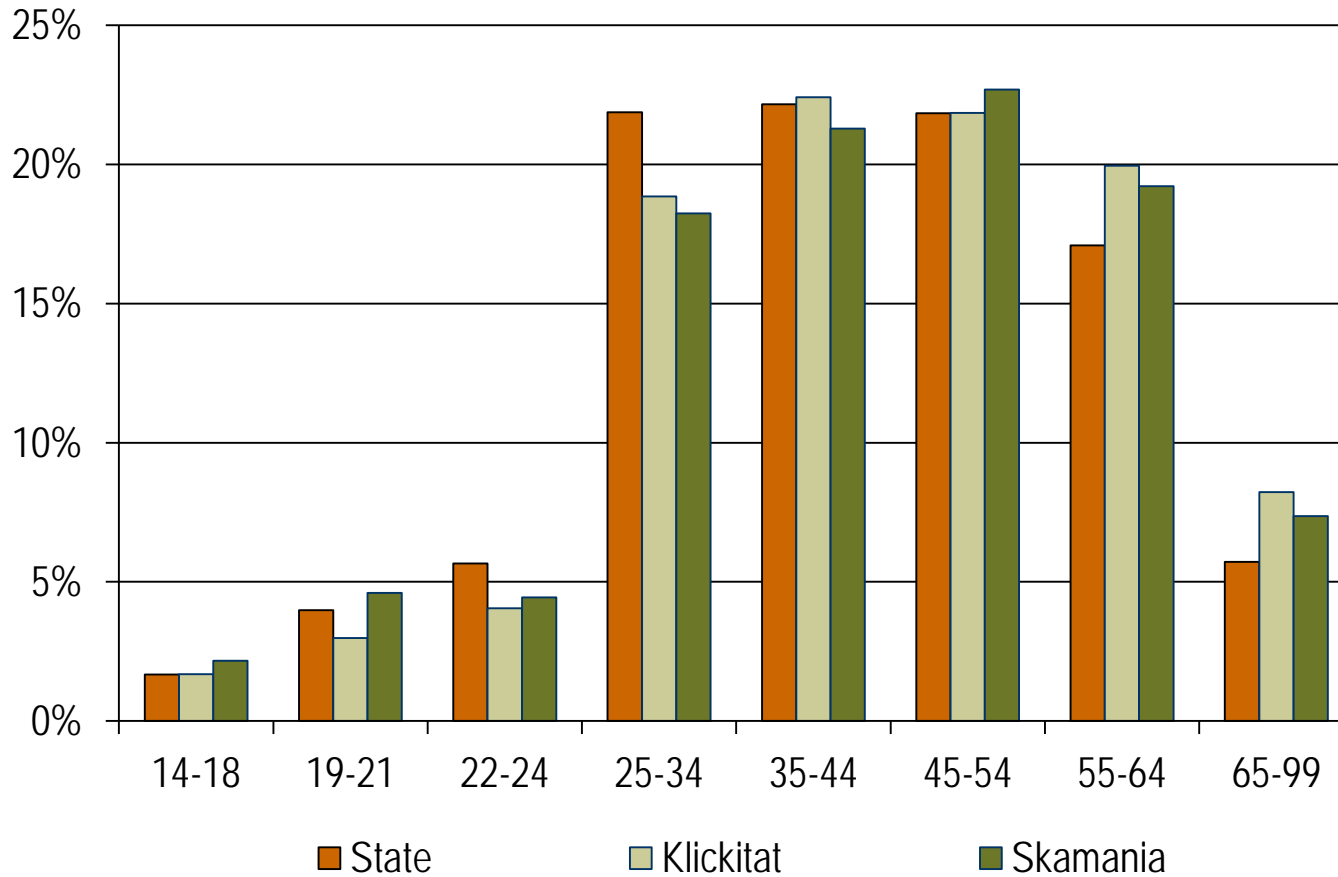
Source: Office of Financial Management

Population growth: net migration



Source: Office of Financial Management

Age of workforce, 2015



Source: Local Employment Dynamics (LED)

Questions?

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