

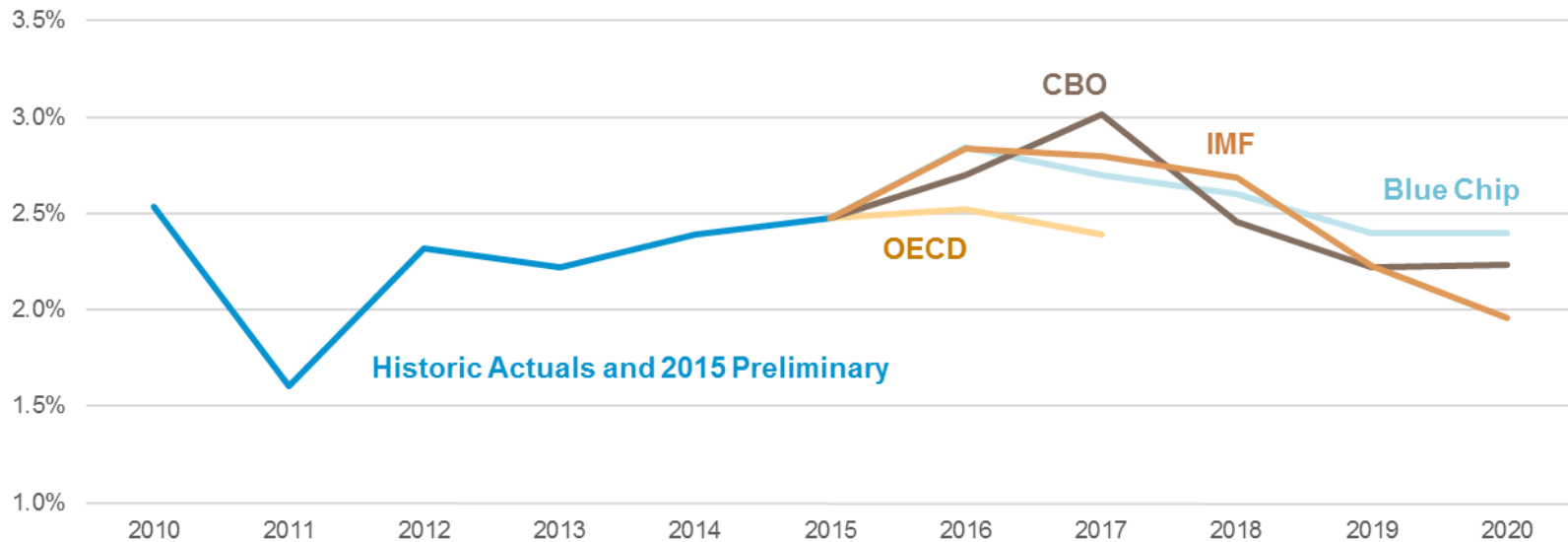


Economic Trends in the Puget Sound Region

Port of Seattle Commission

February 23, 2015

National GDP Growth Trend & Forecasts



National GDP

2.2%

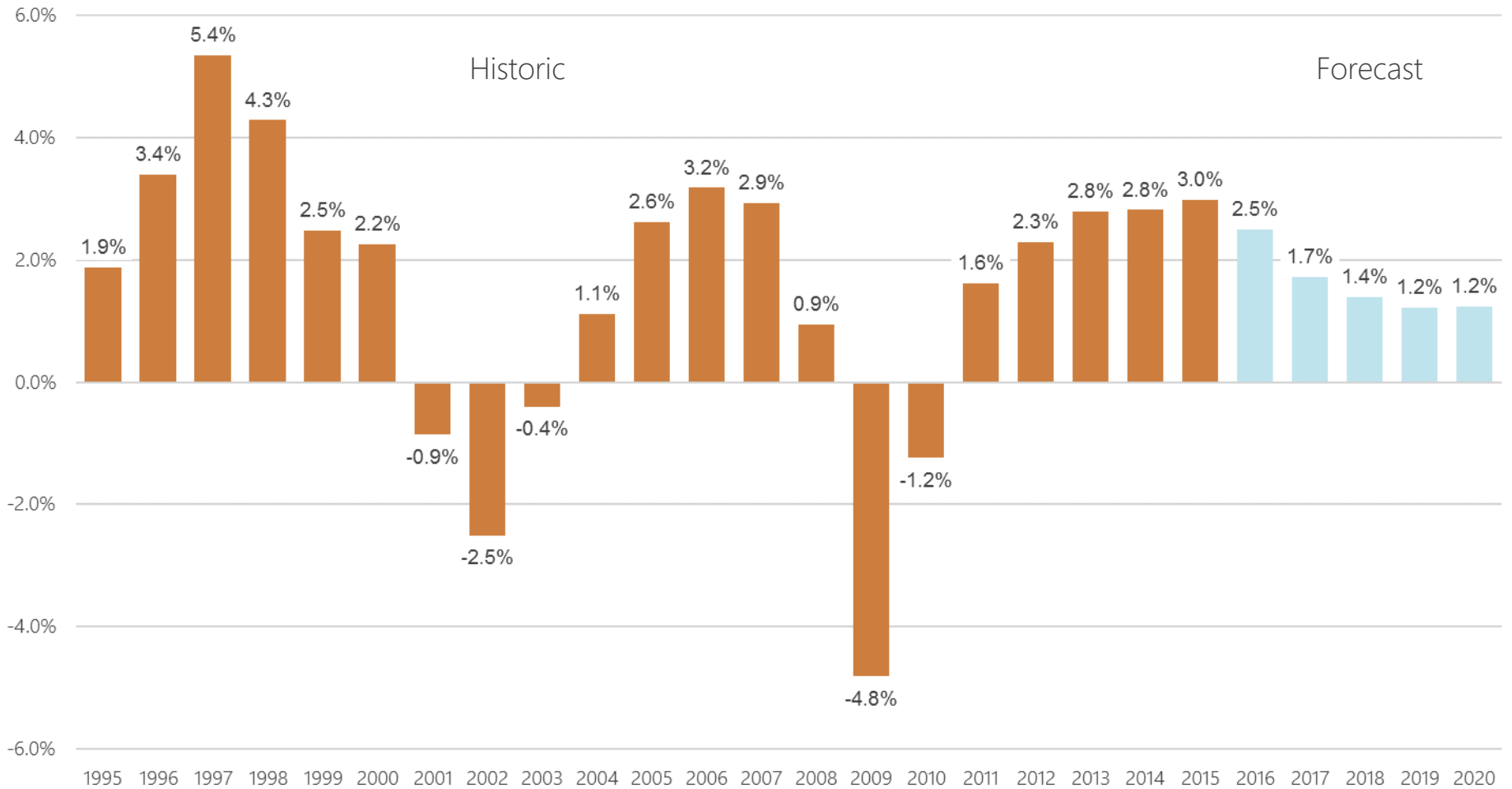
CAGR
2010-2015

2.5%
to 2.8%

Growth in 2016

Employment Change Trends & Forecast

Central Puget Sound Region, Annual Growth

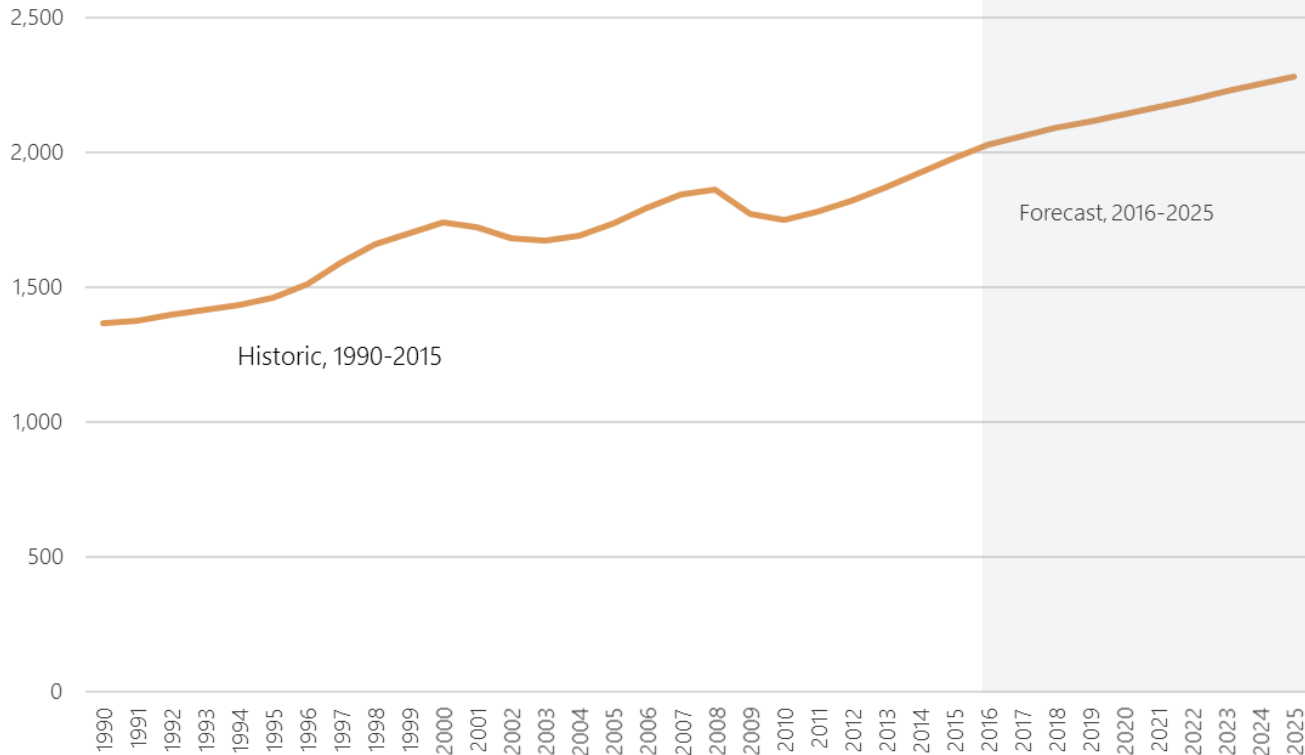


Community Attributes Inc., 2016

Employment Trends & Forecast

Central Puget Sound Region, Non-farm Jobs

Non-farm Workers,
thousands

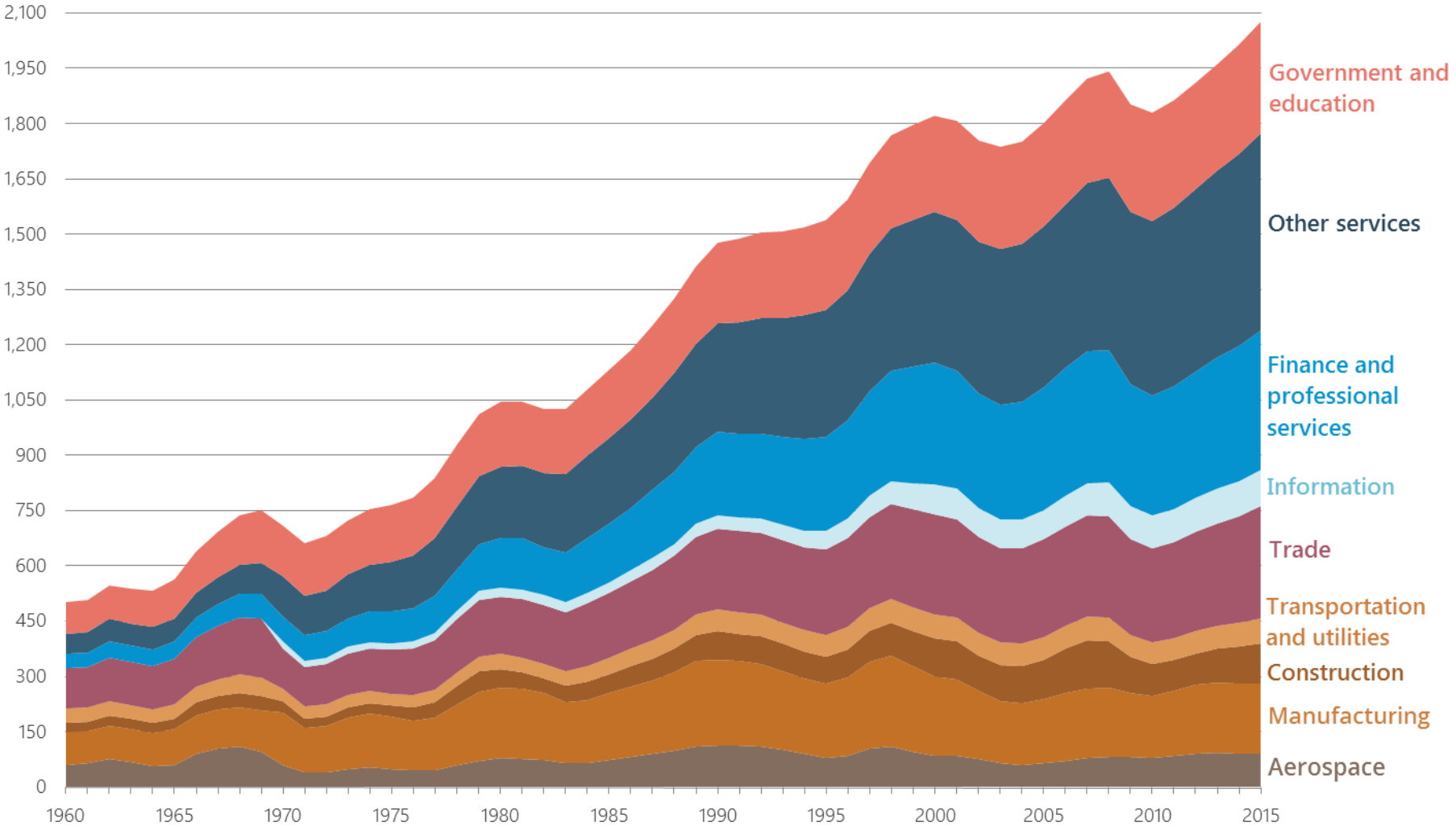


Community Attributes Inc., 2016

- Forecast growth of 1.4% per year between 2016-2020
- 2016 growth of 2.5%.

Puget Sound Regional Jobs, 1960-2015

Jobs (1,000s)



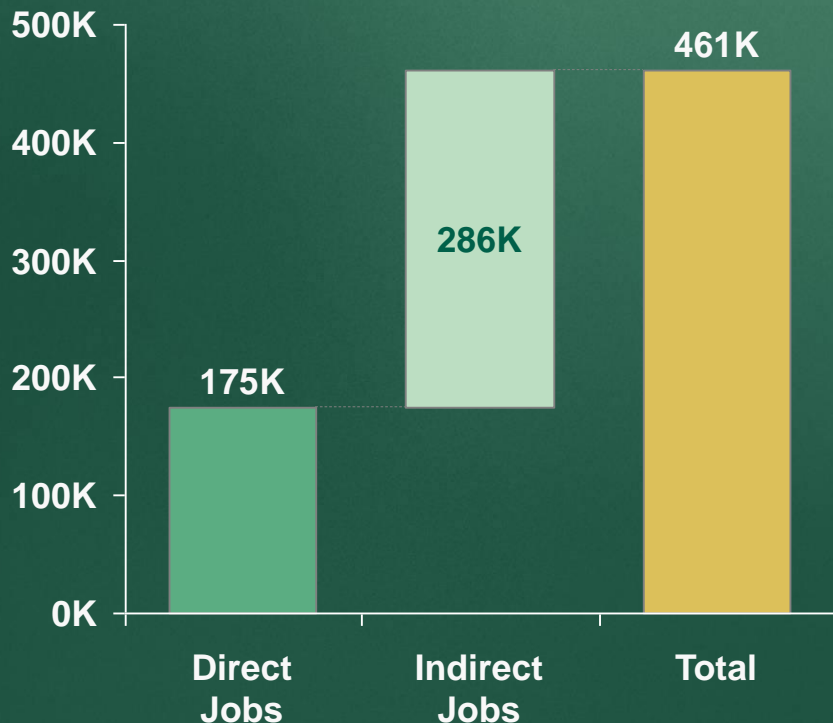
Washington State Employment Security Department



Regional employment driven by a few large employers



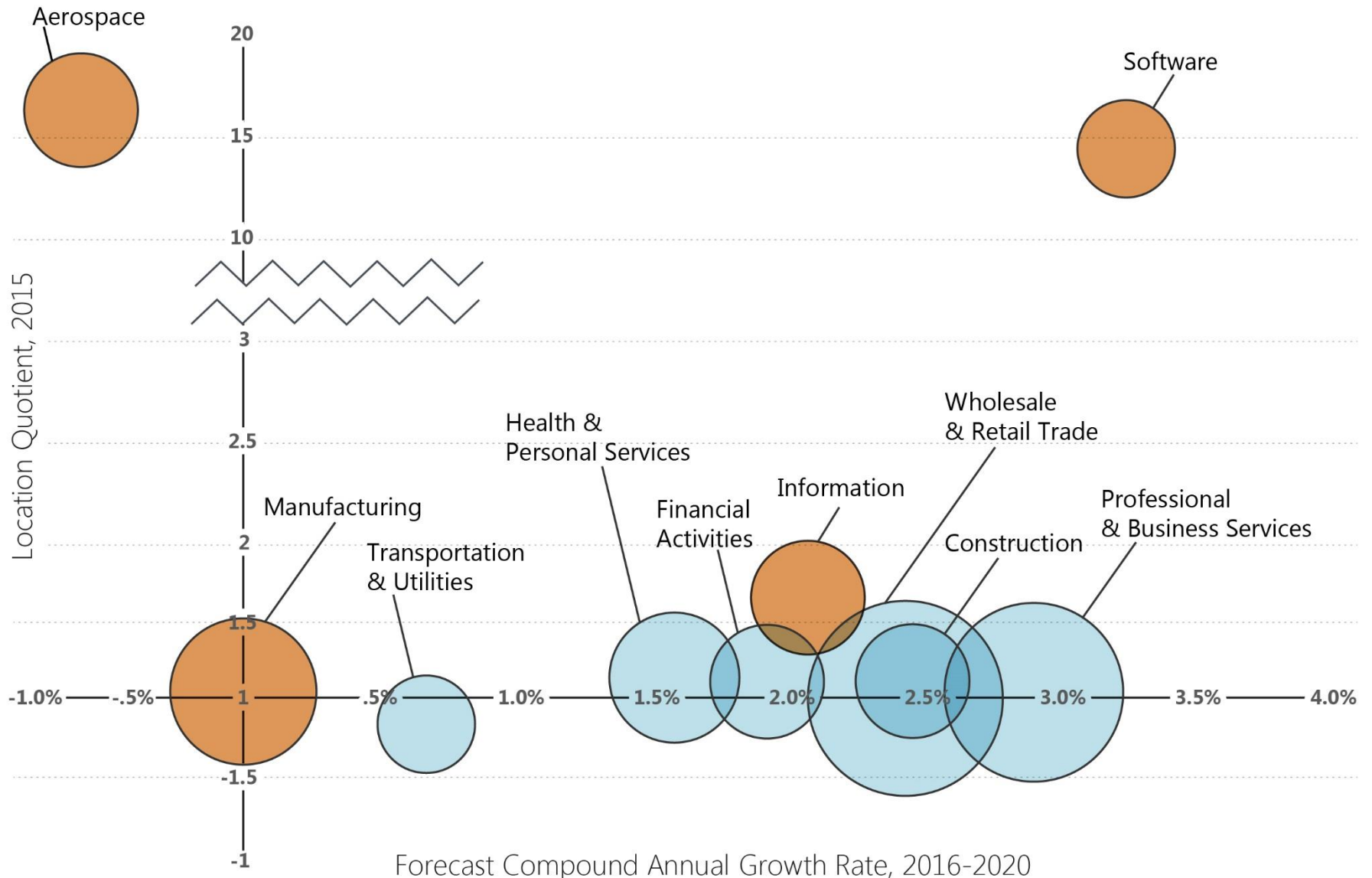
Est. Regional Employees (K)



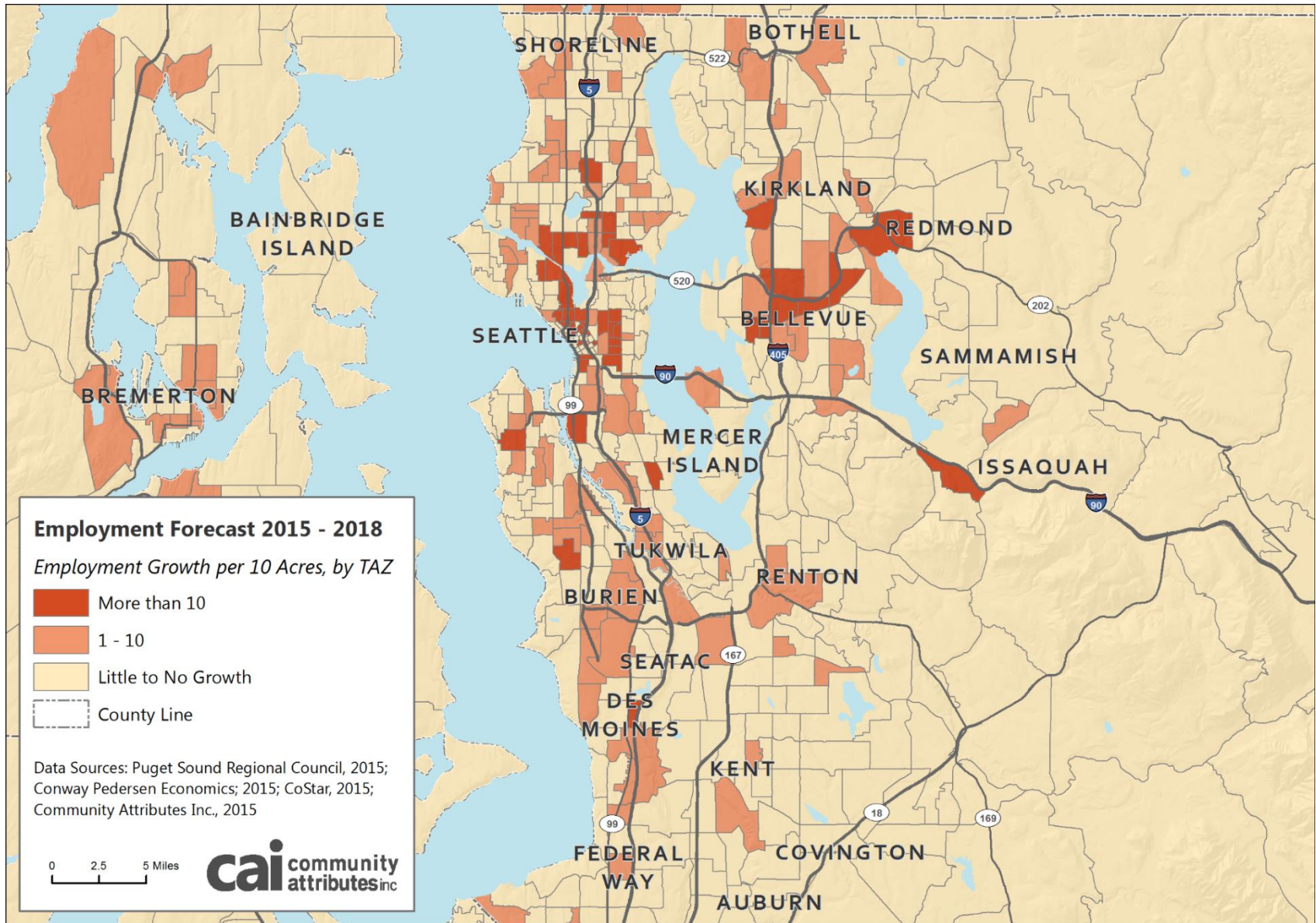
~30% of Regional Jobs

Strengths & Growth

Central Puget Sound Region

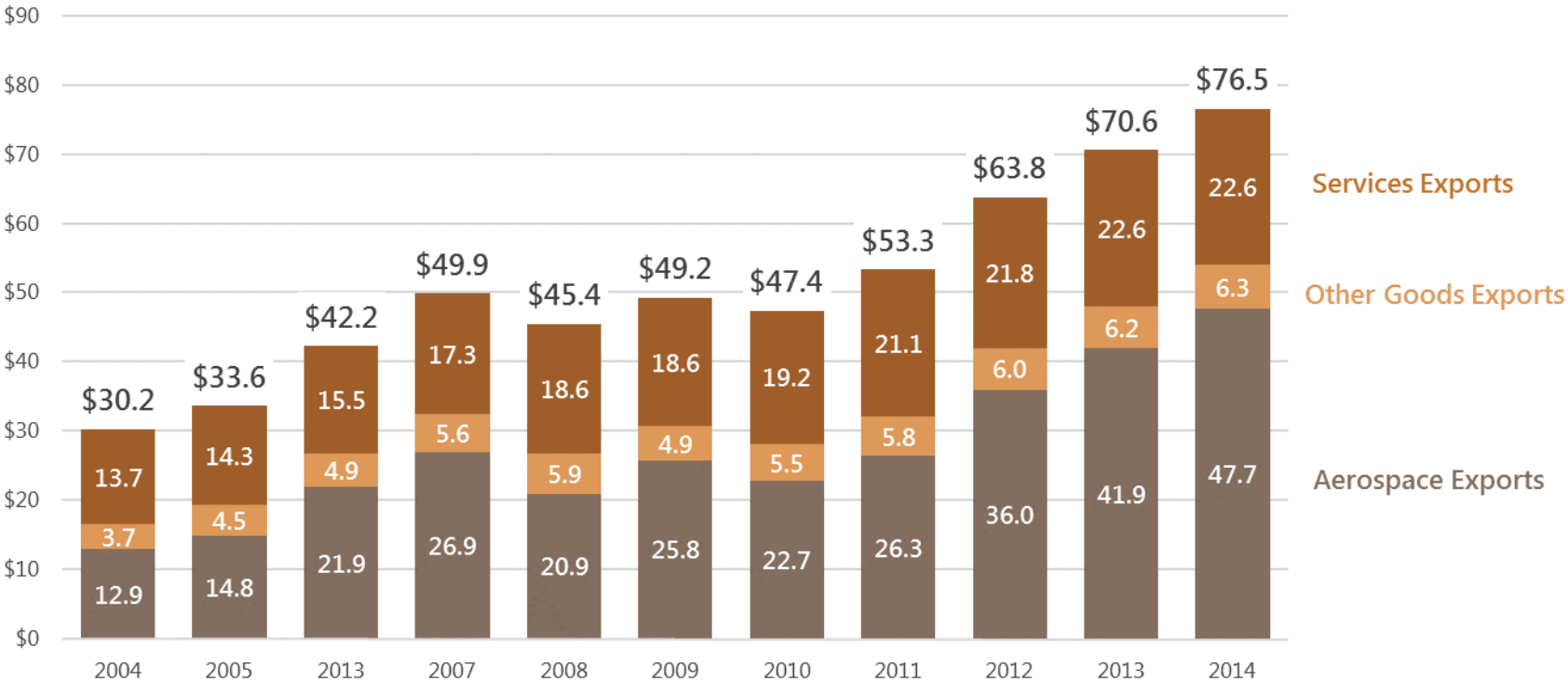


Employment Forecast, 2015-2018



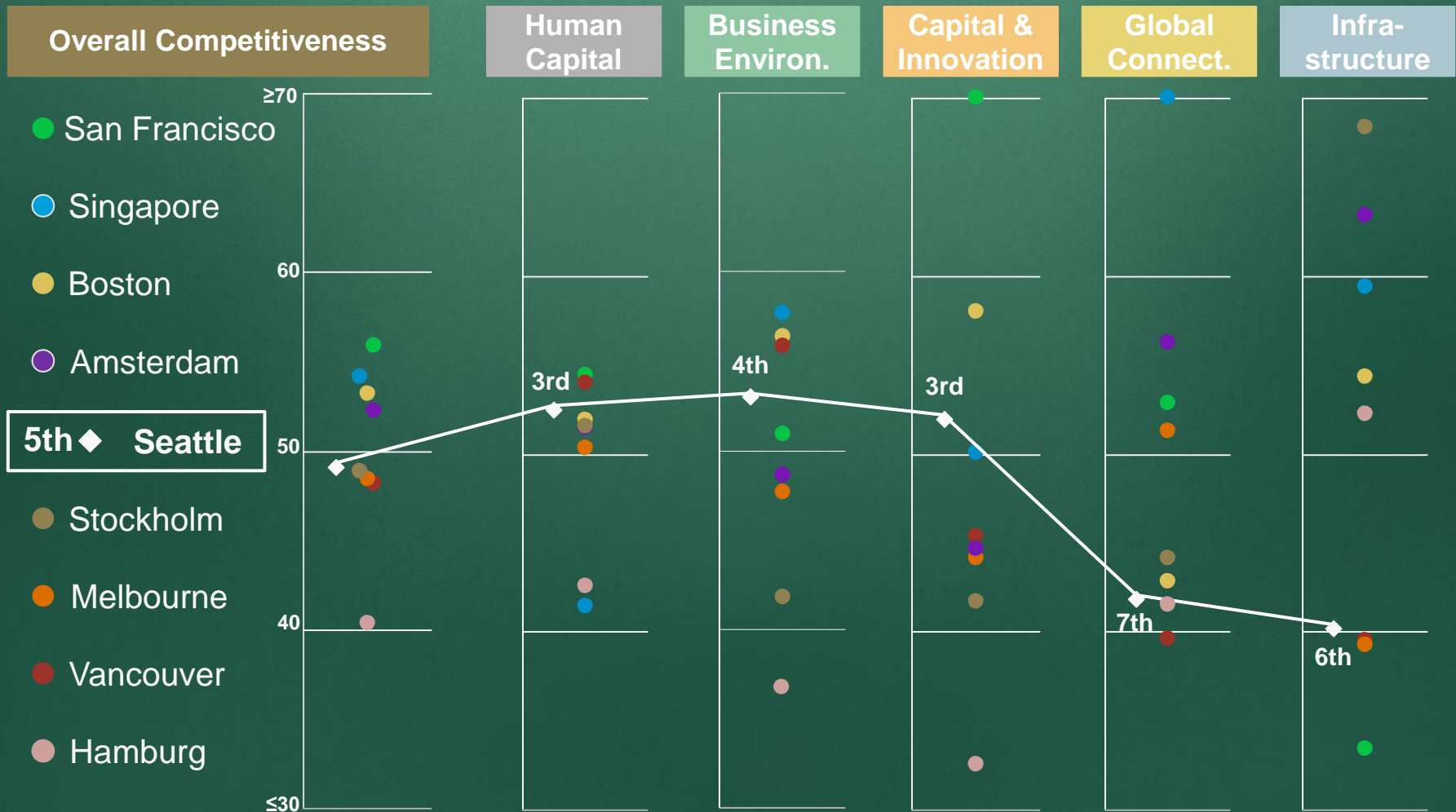
Exports from the Greater Seattle Region, 2004-2014

Billions, \$2014



U.S. Census Bureau; Brookings Institute; Trade Partnership; Community Attributes Inc.

In 2013, Seattle ranked 5th among peer cities for overall global competitiveness



Source: BCG Analysis

2015 city ranking update

Ranking	2013	2015
#1	 San Francisco	 Singapore
#2	 Singapore	 San Francisco
#3	 Boston	 Boston
#4	 Amsterdam	 Amsterdam
#5	 Seattle	 Stockholm
#6	 Stockholm	 Seattle
#7	 Melbourne	 Vancouver
#8	 Vancouver	 Melbourne
#9	 Hamburg	 Hamburg

Our view of the most pressing issues

Significant education gaps

- Addressing variable K-12 outcomes
- Leading the country in STEM-related education
- Doubling (or more) local STEM degree capacity

Limited economic diversity

- Attracting & retaining mid-sized companies, HQ.
- Keeping our innovative companies here
- Stopping the export of job growth

Lack of global presence

- Creating and promoting a cohesive global brand
- Attracting global businesses to meet and locate here

Income bifurcation

- Avoiding the "collapse of the middle"
- Driving 2x living wage jobs "for the rest of us"
- Considering "outside the box" economic approaches

Growth-limiting infrastructure gaps

- Investing in a regional transportation solution
- Proactively managing sustainable growth

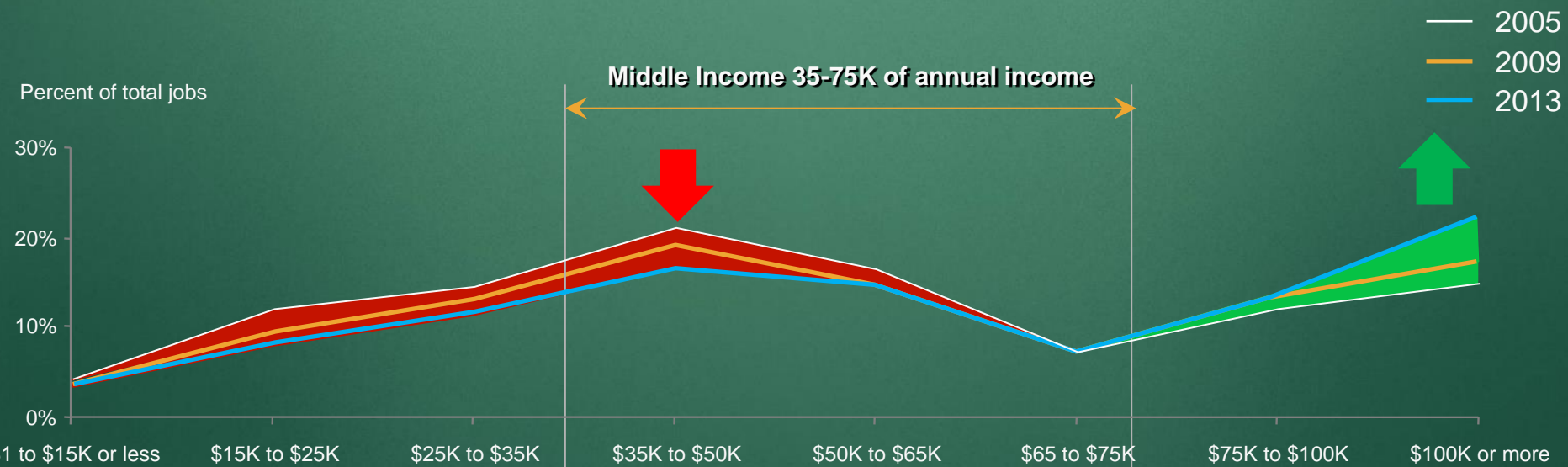
Seattle's income disparity growing faster than notably striated cities such as New York

Gini coefficient in Seattle approaching that of New York...

	Gini coefficient	
	1999	2009
Seattle	0.39	0.48
New York	0.48	0.54

Source: US Census, Harvard School of Public Health, King County

Middle income jobs declined from 2005-2013



Examples

"Working Income Jobs"

- Food prep and serving occupations (\$18K)
- Material moving occupations (\$23K)

"Middle Income Jobs"

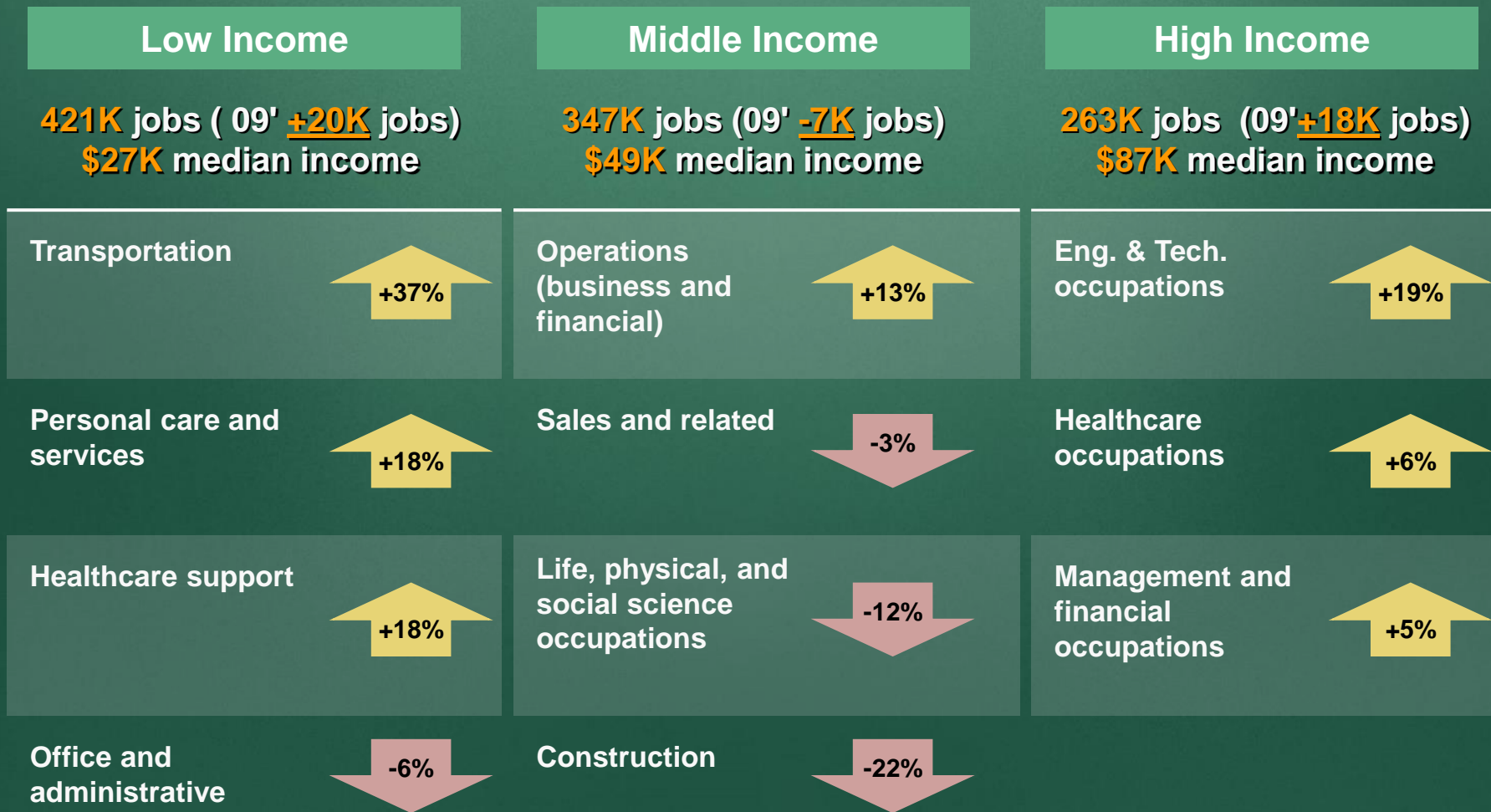
- Production occupations - machinists, welders (\$35K)
- Construction occupations (\$39K)

"Upper Income Jobs"

- Management and financial occupations (\$76K)
- Eng. & Tech. occupations (\$87K)

Source: US Census Bureau, American Census Survey, King County, Full-time, year-round workers with earnings, 2009 5 year estimates, 2013 5 year estimates, 2005 estimates

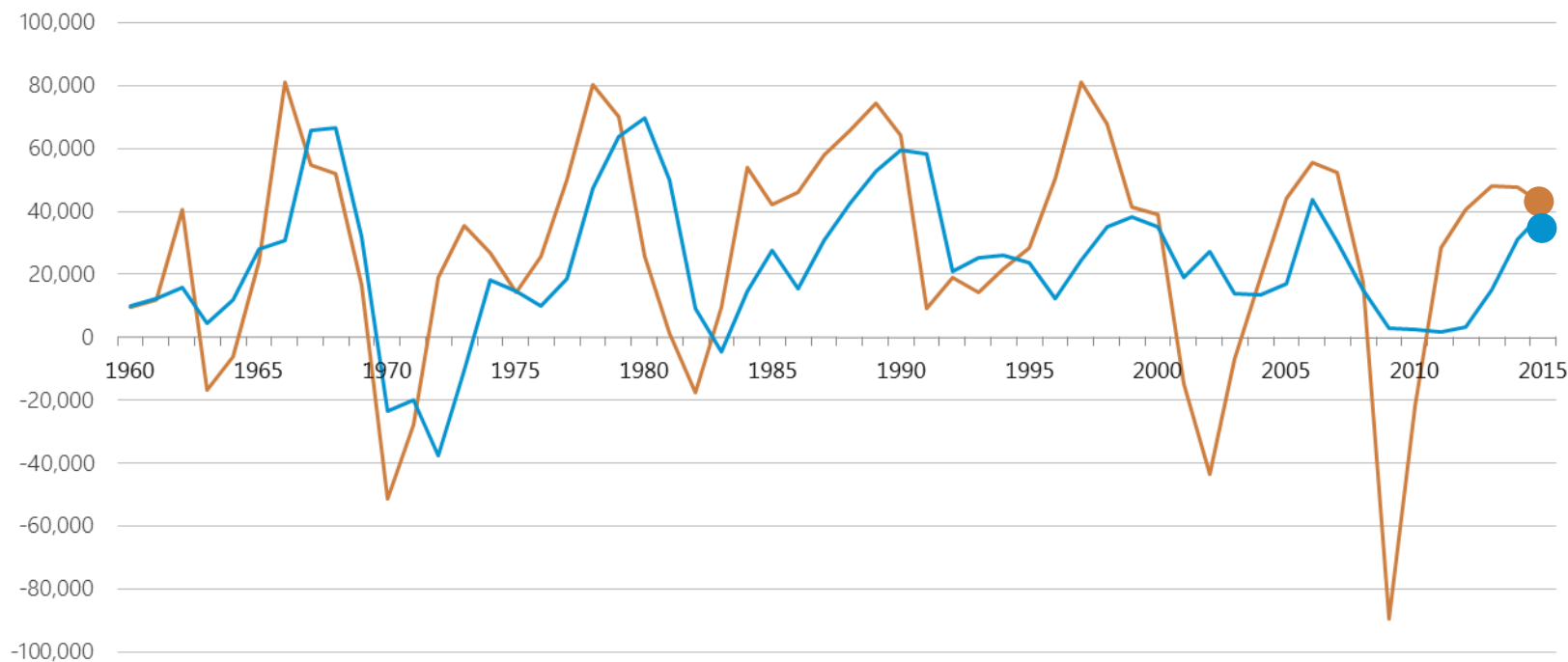
Significant changes within a few job categories



Source: US Census Bureau, American Census Survey, King County, All civilian workers above age 16, 2013 5 year estimates

Puget Sound Regional Growth

Annual Change in Jobs & People



Office of Financial Management, Washington State Employment Security Department



Change in Jobs

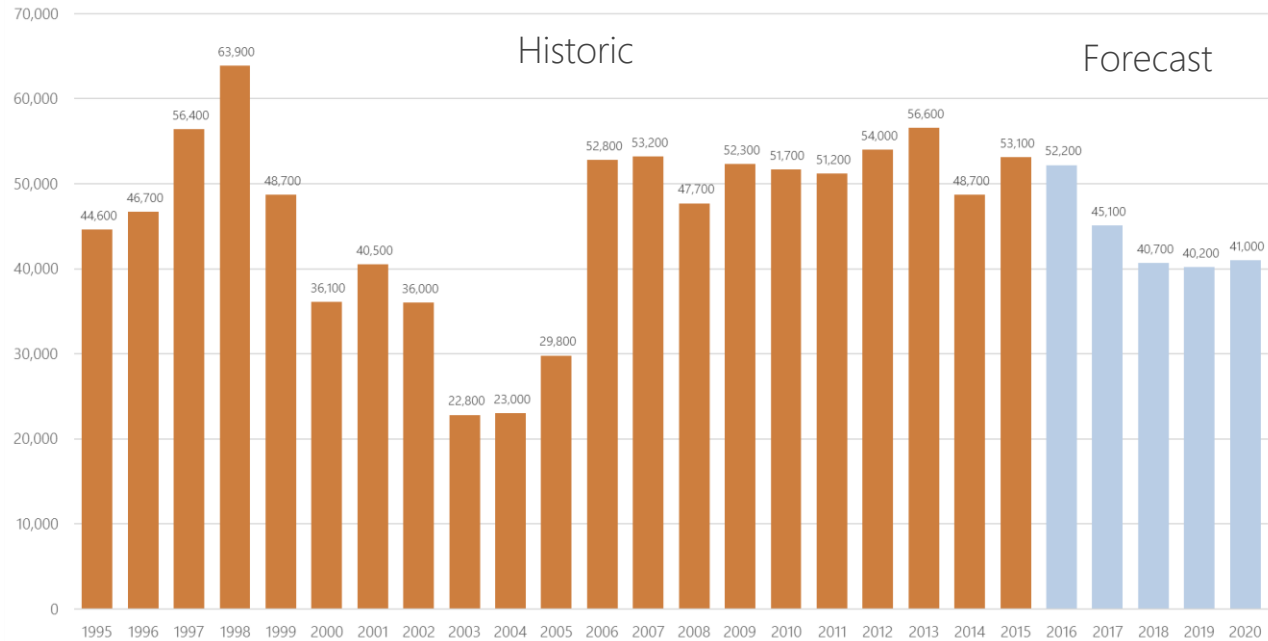


Net Migration

Regional Population Projections

Annual Net Change in Population

Population in the central Puget Sound region is expected to pass 4.0 million in about a year, and reach **4.2 million by 2020.**



Community Attributes Inc., 2016; Puget Sound Regional Council, 2015.

Household Forecast, 2015-2018

