

# A Preliminary Look At Portland: A 50-City Comparison

City Council Budget Work Session

November 4, 2014



# The Project

- Compare Portland data from four primary Census tables included in the annual American Community Survey to the 50 largest cities in the 50 largest Metro areas
  - Also captured data for Metro Areas
  - Each year include ‘special topic’
    - Income Inequality



# Project Considerations

- Make it replicable
  - Allows for longitudinal studies (not just where we are, but are we “improving”)
- Not exactly 50 largest cities (Tucson vs. Pittsburgh)
- Note: Most results are correlated



# The Purpose

- What it is:
  - Provide a broad-based annual look at how the City compares with the largest cities in the country on a variety of demographic and economic measures.
  - Provide an opportunity to analyze policy issues based on which cities most closely resemble Portland
    - Different issues may result in a different set of comparison cities

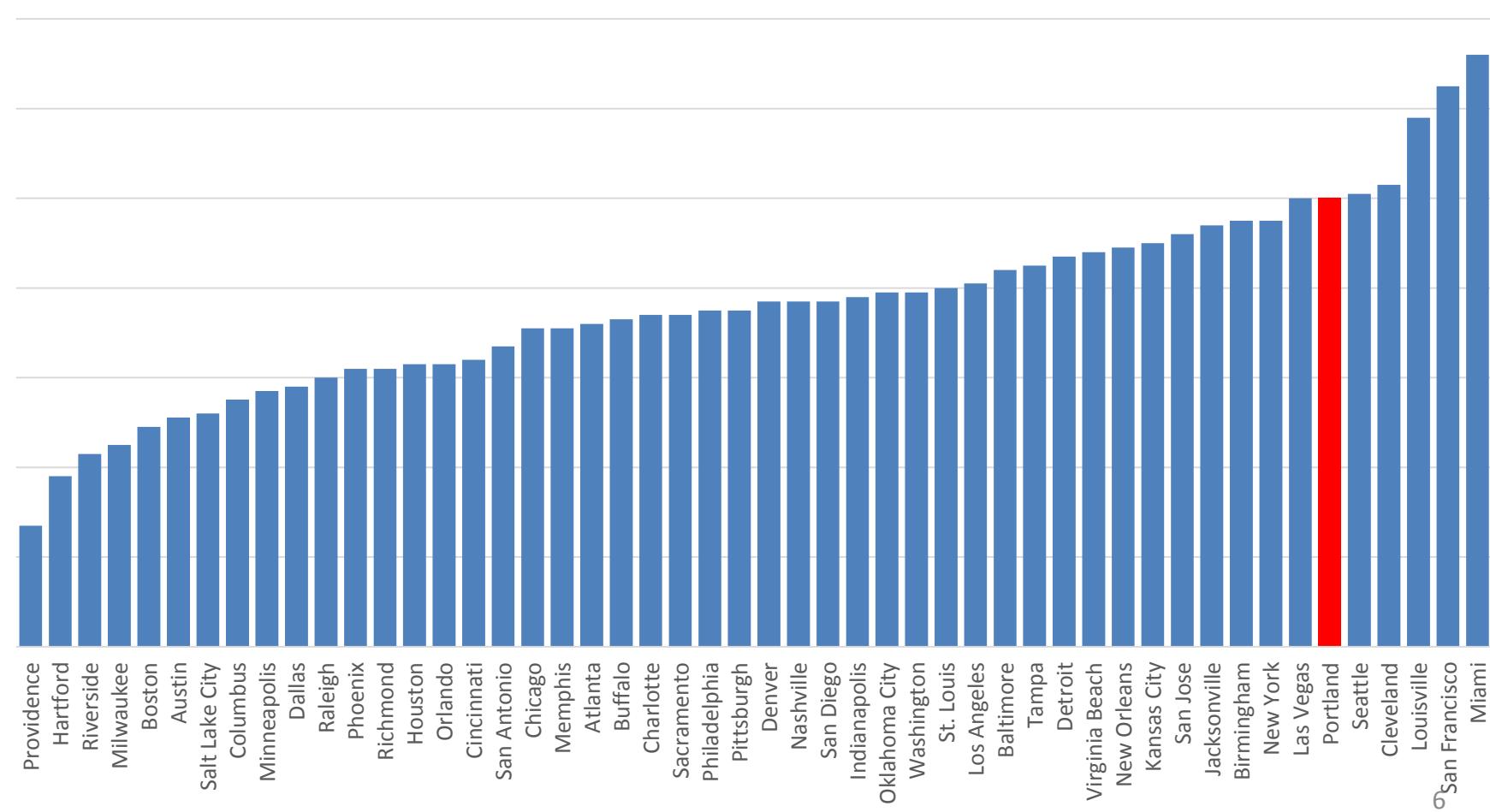


# The Purpose

- What it is not:
  - An attempt to describe all Portlanders' experiences, especially compared to other Portlanders or people with similar characteristics in other cities

# Wait...Portlanders are Old?

Median Age





# Yes, Technically, But...

- This occurs largely because we have relatively few children in Portland as compared to other cities.
- Portland Rankings (as % of population):
  - Under 25: 47th
  - 25-64: 3rd
  - Over 65: 27th



# Only City Phenomenon

- Metro Area much more balanced
  - High in 25-34 year olds & 55-59 year olds
  - Low in 15-24 year olds
  - Otherwise, close to median
  - Overall, 22nd in median age among metro areas

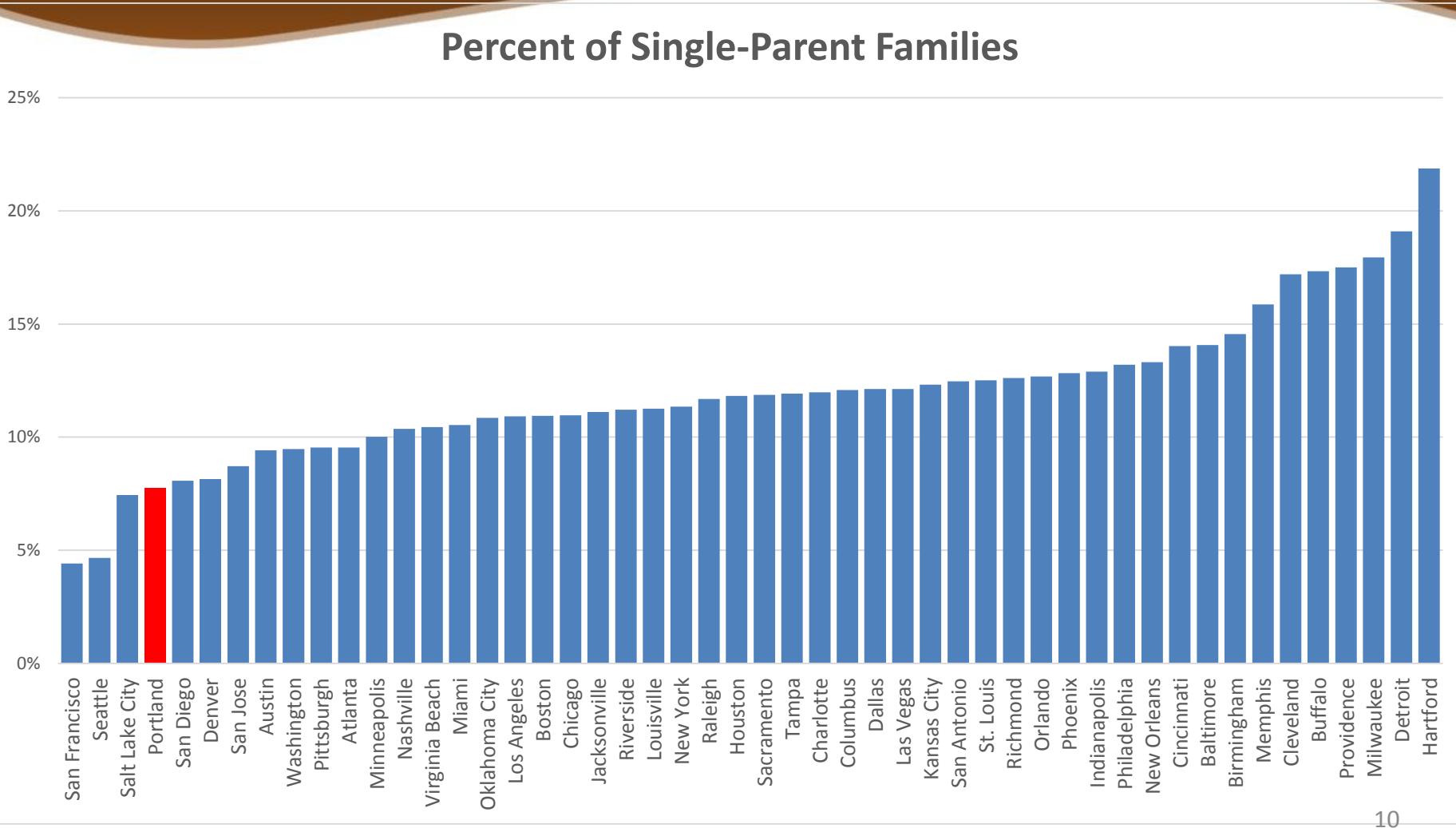


# Of Those Children

- Disproportionate percentage attend nursery/preschool (ranked 7th) – not true of metro area (ranked 34th)
  - Two working parents?
  - Relatively affluent?
  - Expensive housing?

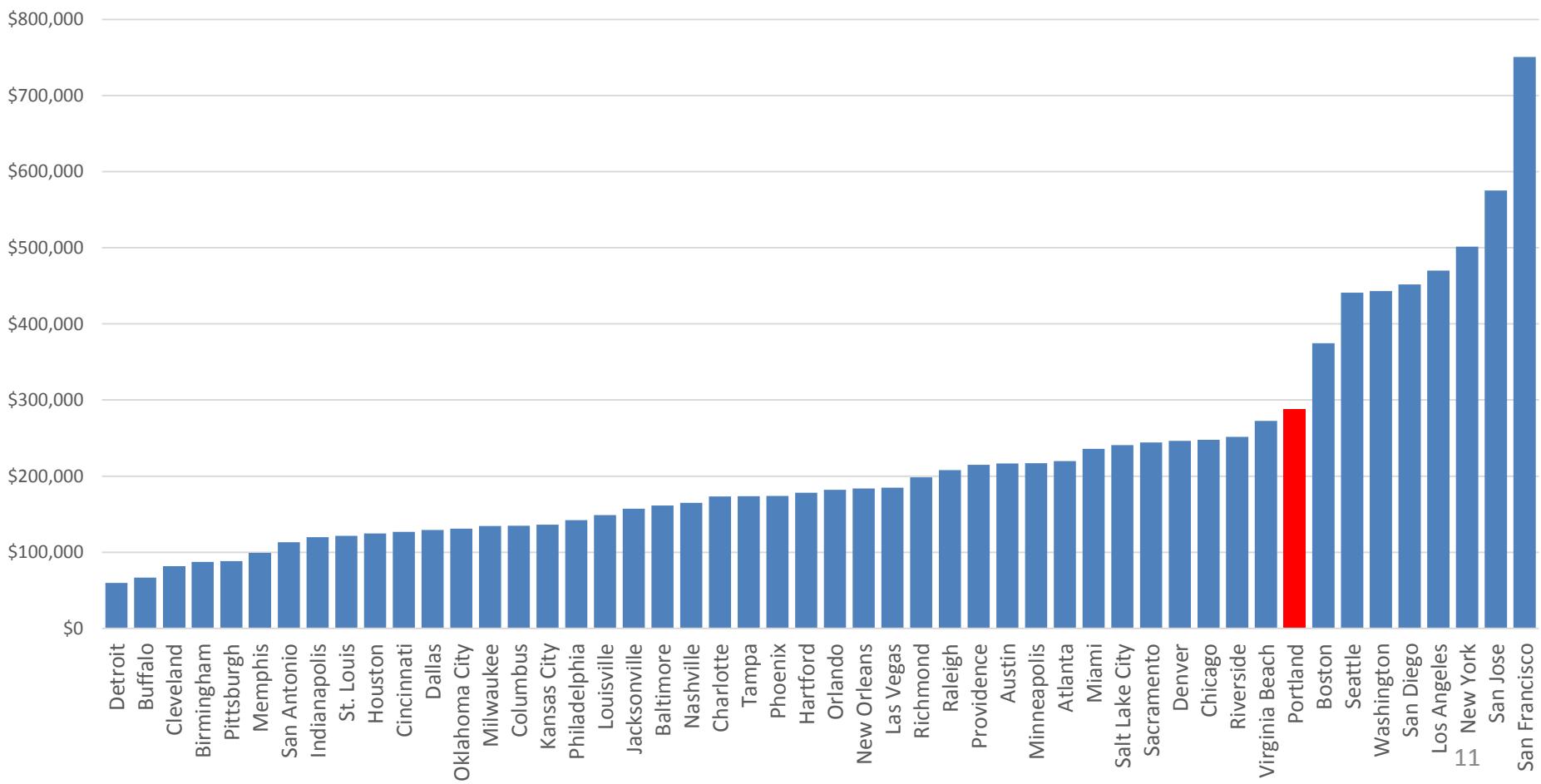
# Other Correlations (Families)

Percent of Single-Parent Families



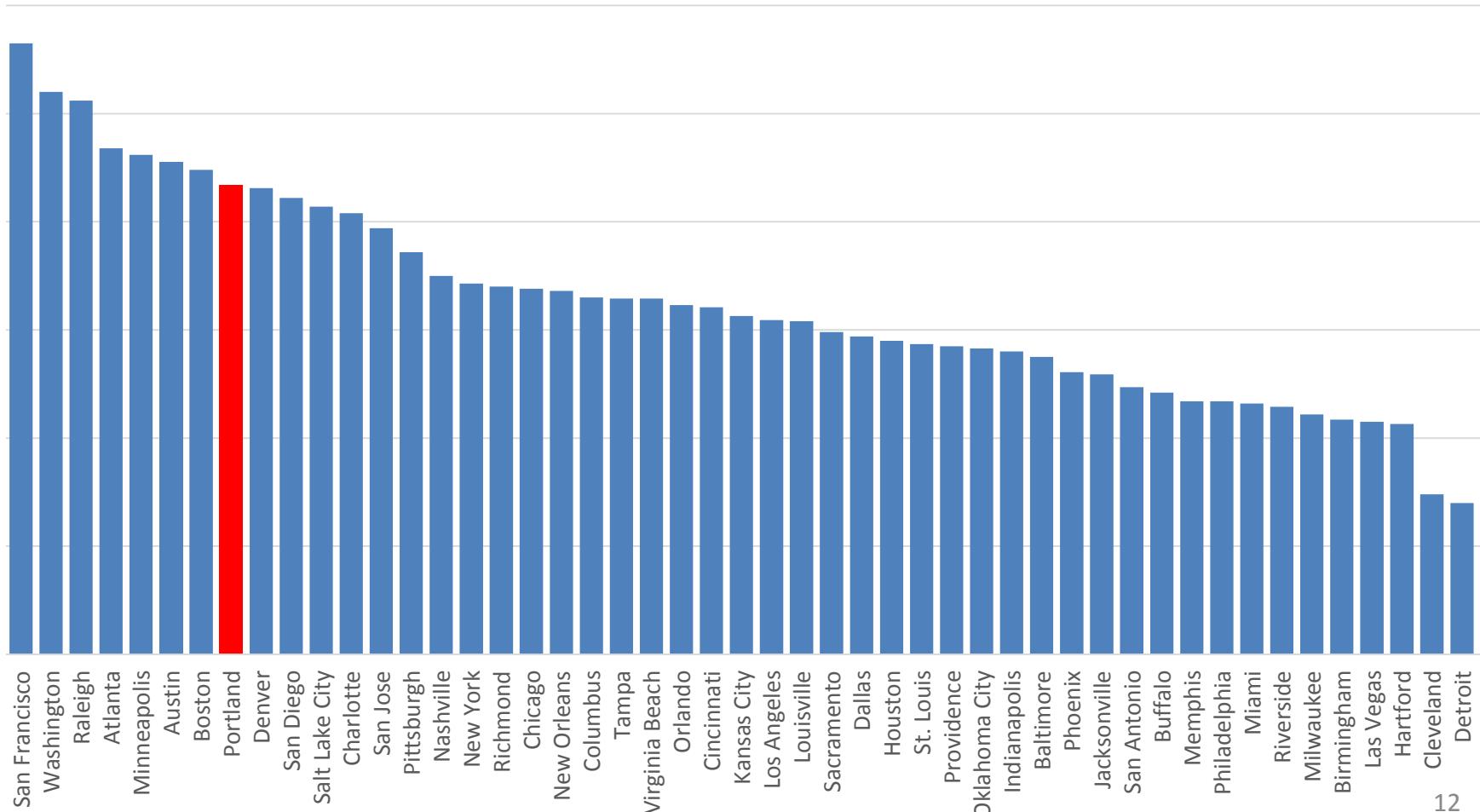
# Other Correlations (Housing)

Median Home Value



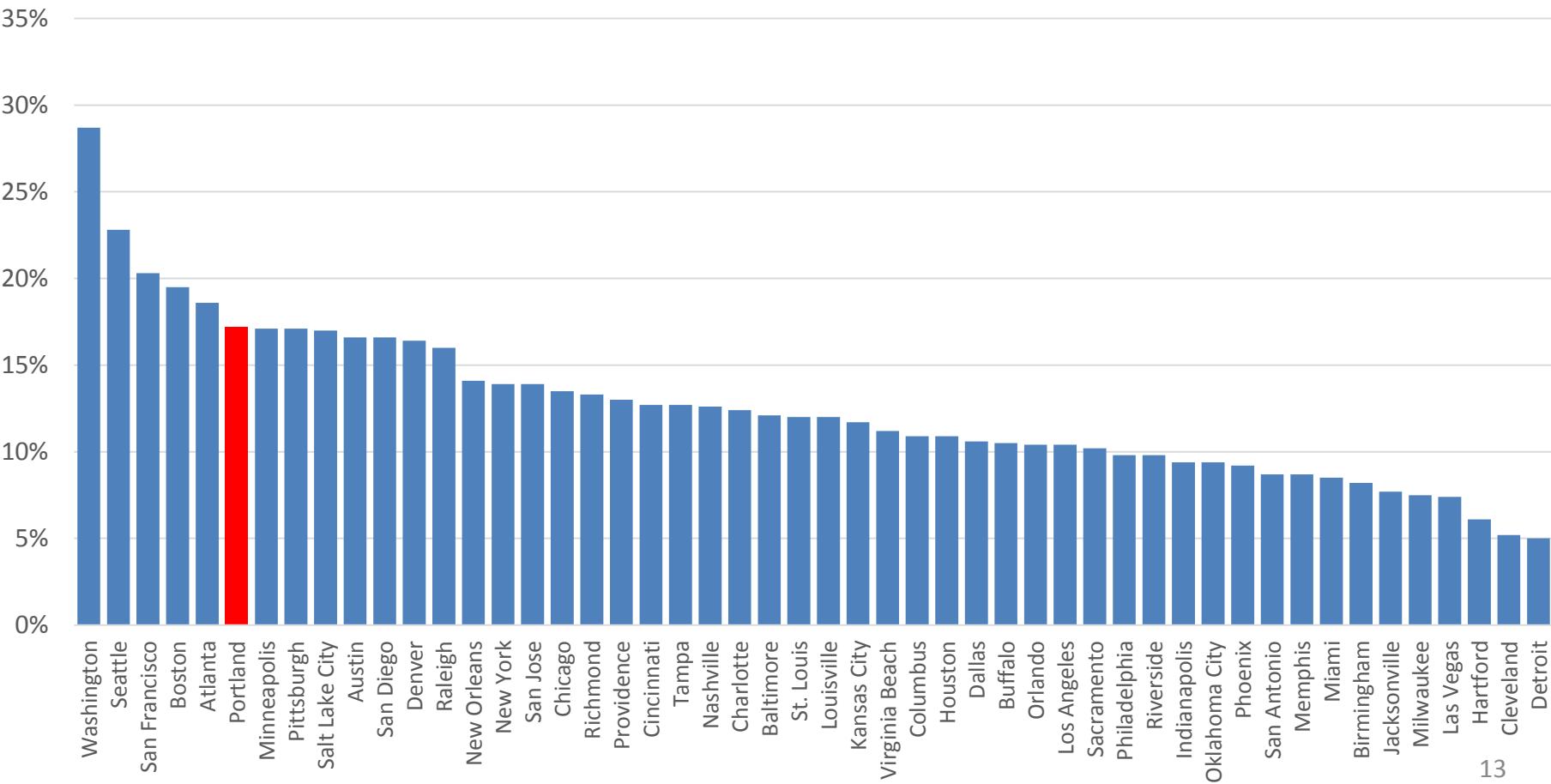
# Educational Attainment

## Bachelors Degree or Higher (% of Population 25 & Over)



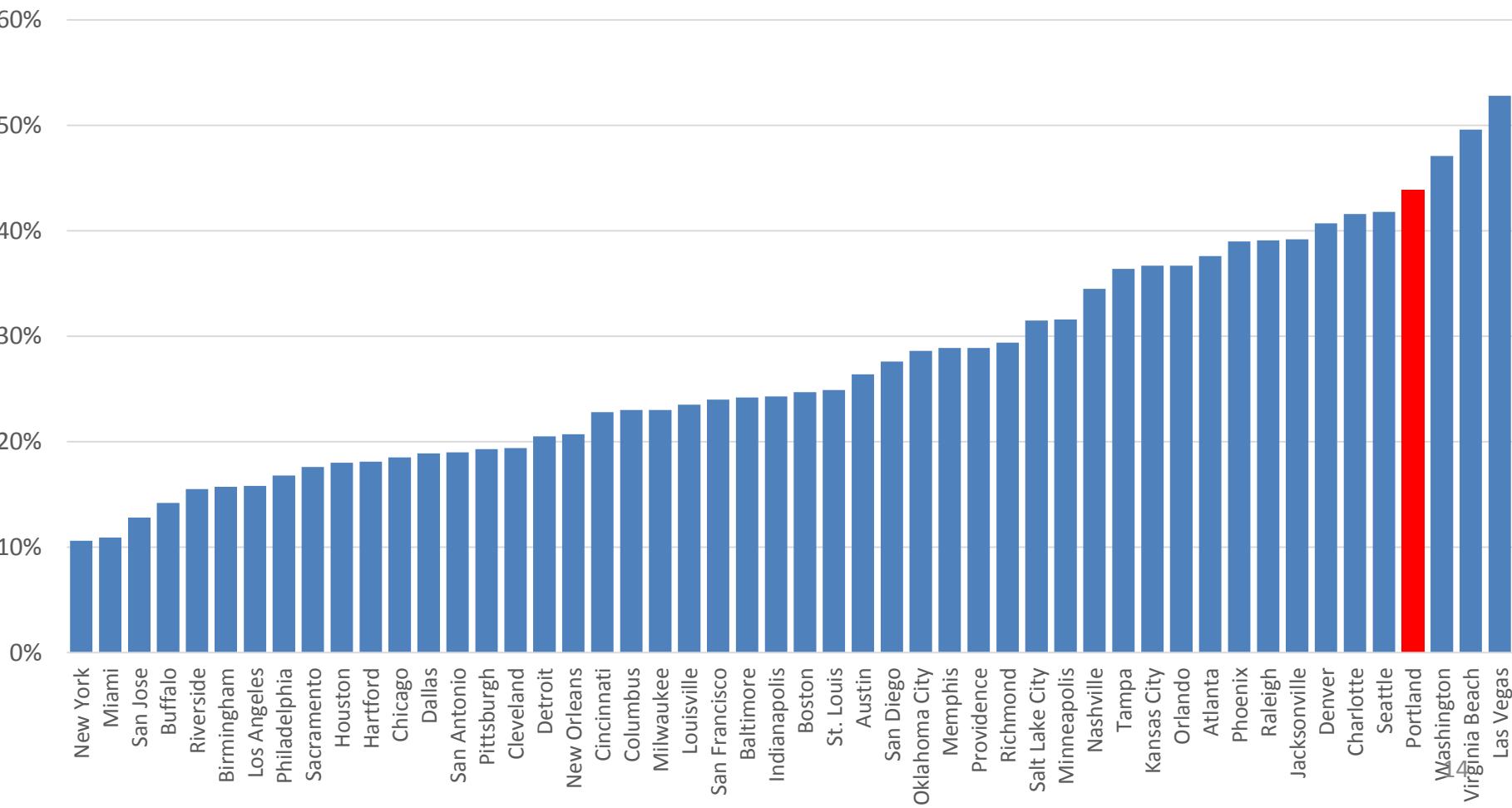
# Educational Attainment

Graduate or Professional Degree (% of Population 25 & Over)



# Birthplace

Percent Born in Another US State



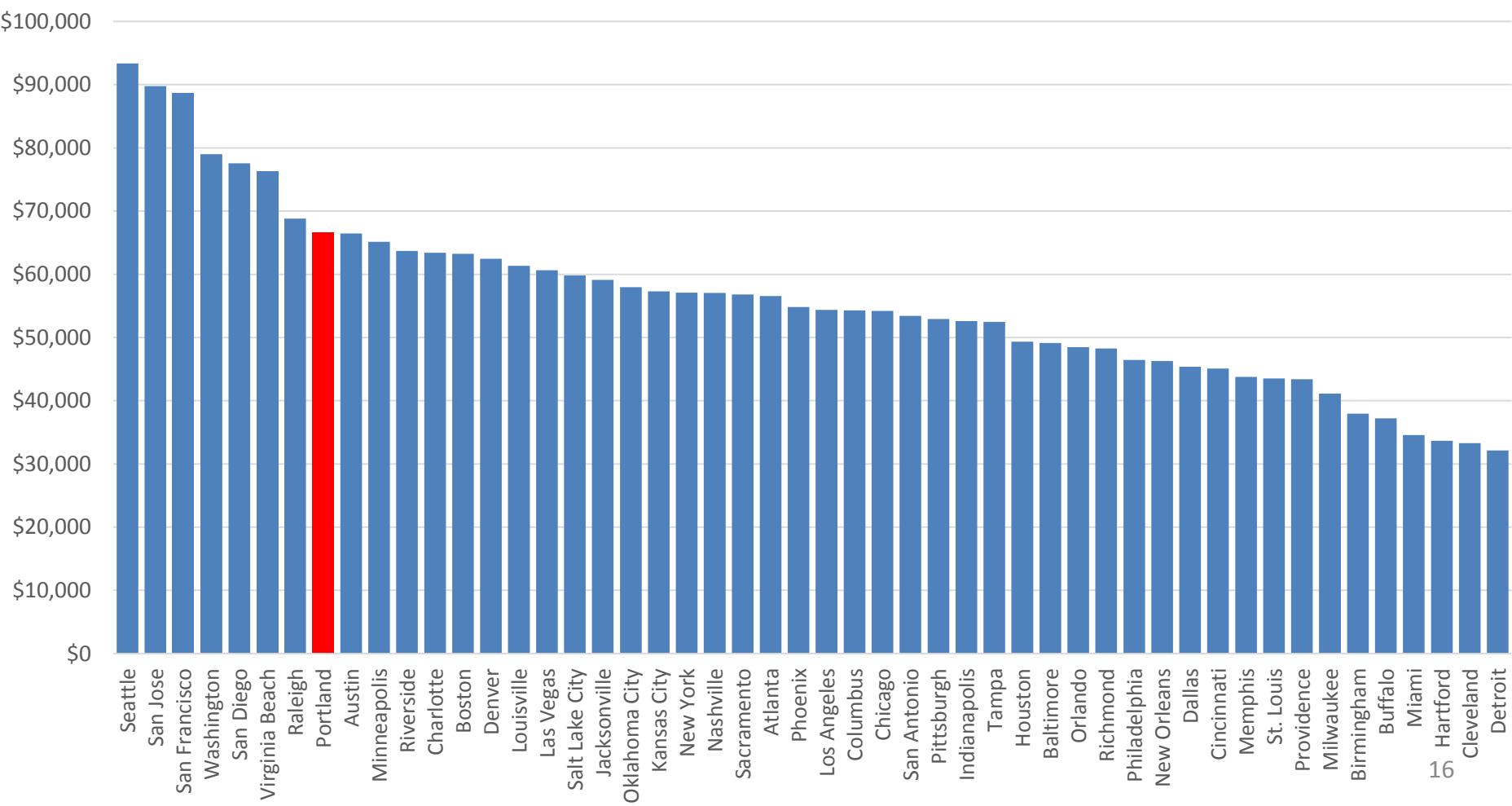


# Employment/Labor Force Data

- In top 10
  - % of Population in Labor Force (10th)
  - % of Women in Labor Force (8th)
    - Metro Area (25th)
  - Self-employed (4th)
  - Manufacturing Employment (10th)
- Commuting
  - Car Alone (41st)
  - Work at Home (1st)

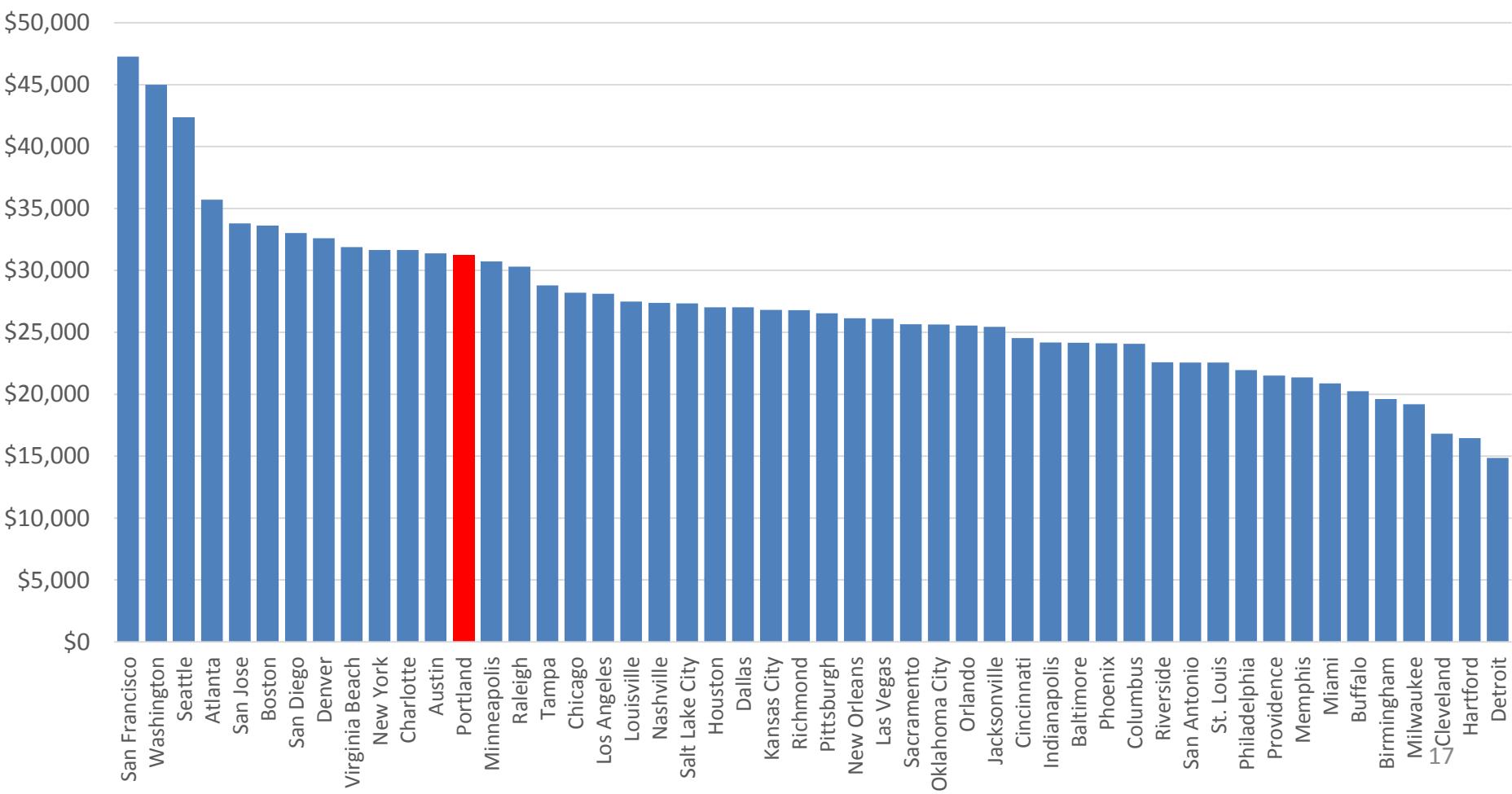
# Incomes

## Median Family Income



# Incomes

## Per Capita Income



# In Spite of Relatively High Incomes...

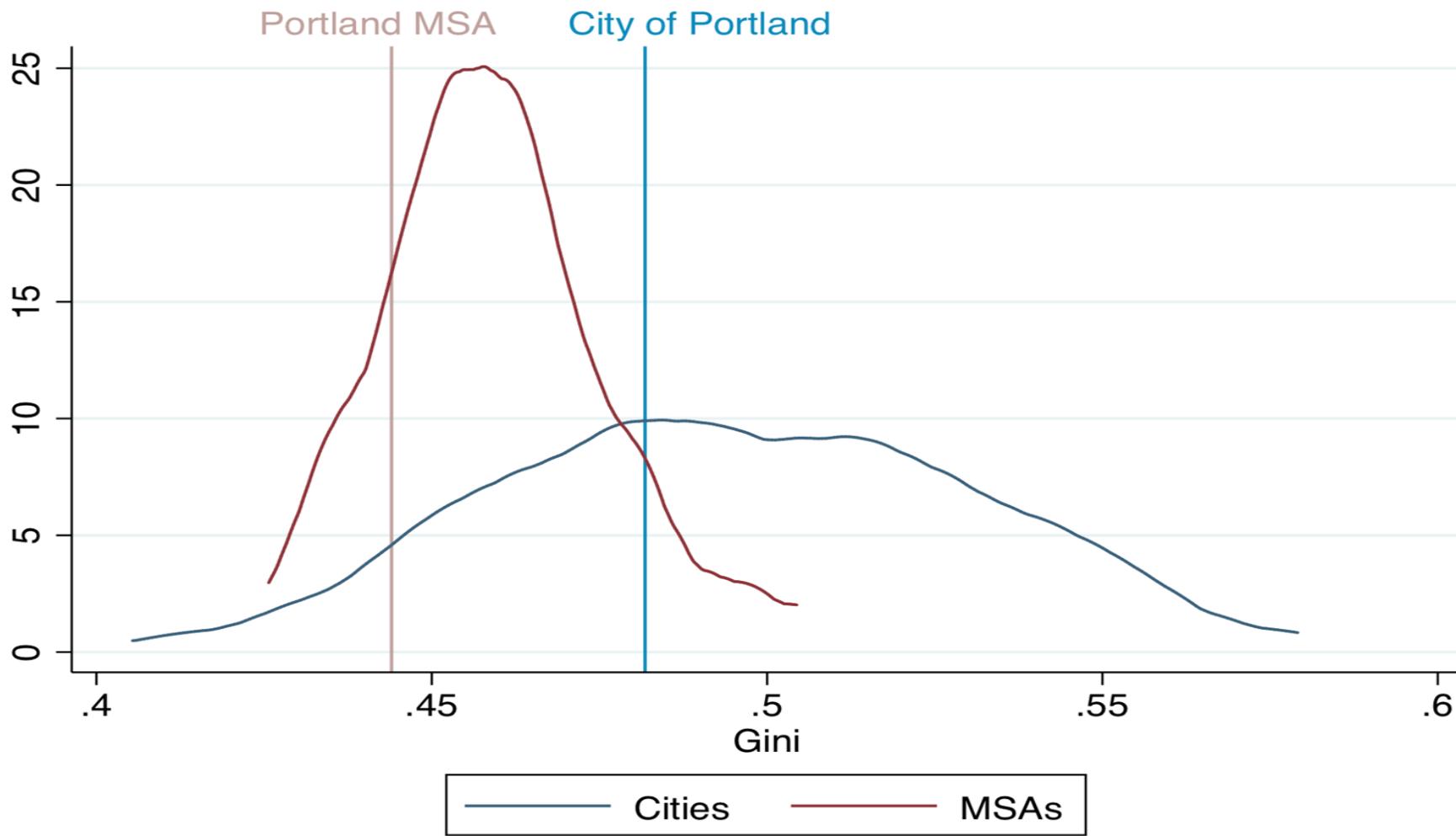
- Rank 16th in food stamp/SNAP benefit recipients (metro area ranked 4th)
- Relatively high percentage of income spent on housing
  - Nearly half spend at least 35% of income on housing (ranked 21st)



# A Closer Look: Income Inequality

- GINI Coefficients
  - measures the statistical ‘distance’ from a perfectly even income distribution
    - 1 = complete inequality, in which one individual earns all the income
    - 0 = complete equality, in which every individual earns the same.

# A Closer Look: Income Inequality





# A Closer Look: Income Inequality

- Brookings Institute Analysis (2014)
  - Used 95/20 income ratios
    - Compares income in 95<sup>th</sup> percentile to that of the 20<sup>th</sup> percentile
    - Portland's ratio of 9.5 (i.e., the household at the 95<sup>th</sup> percentile makes 9.5 times the income of a household at the 20<sup>th</sup> percentile) ranked 25<sup>th</sup> among the 50 largest cities

# Next Steps

- New Data released in December
- 1st Annual Report in late Jan./early Feb.

Questions, Thoughts, Etc:

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