



The Quality of Life Report

A Foundation for Policy Development
Tulsa City Council / 2014-16 Term

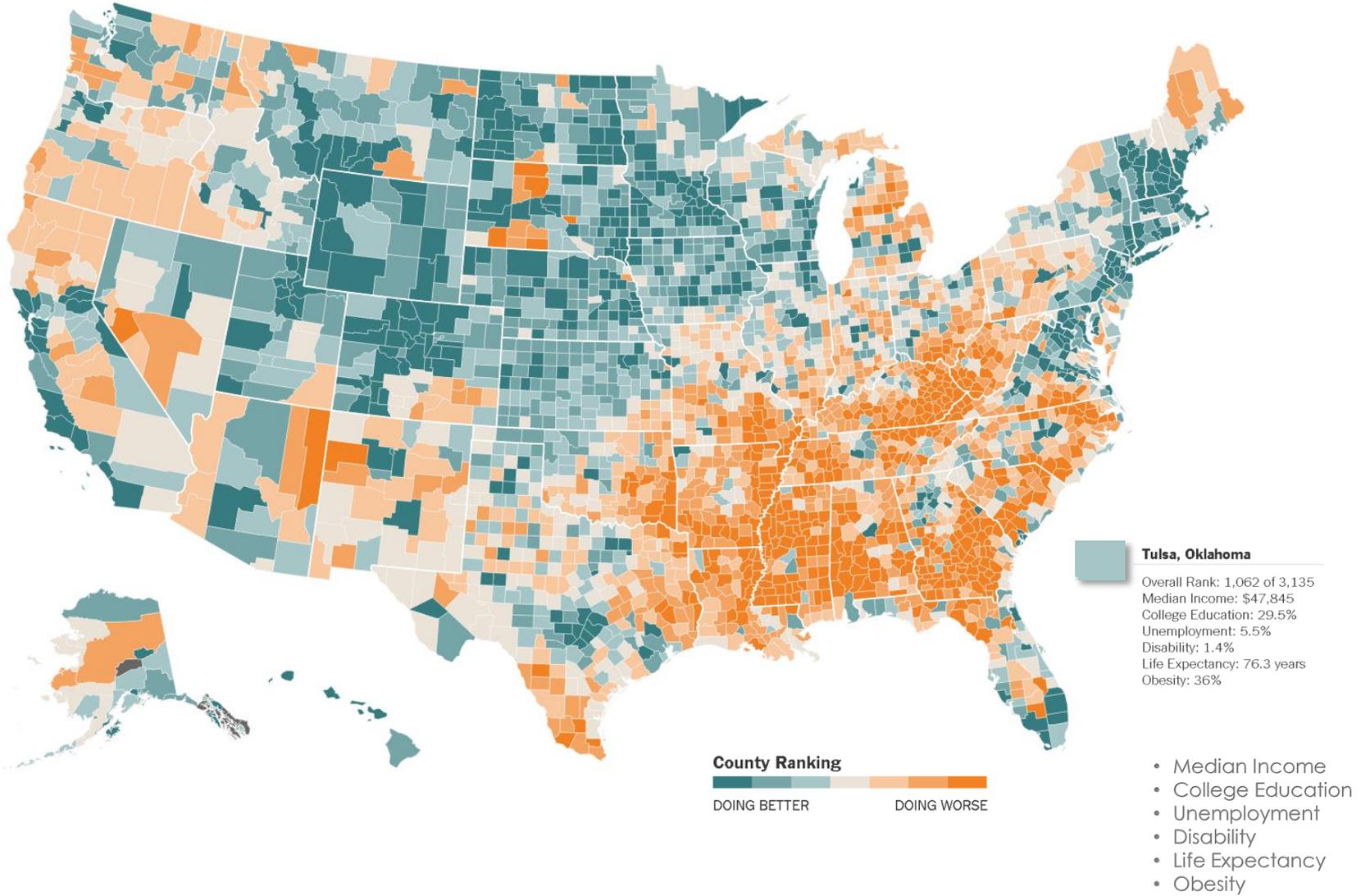




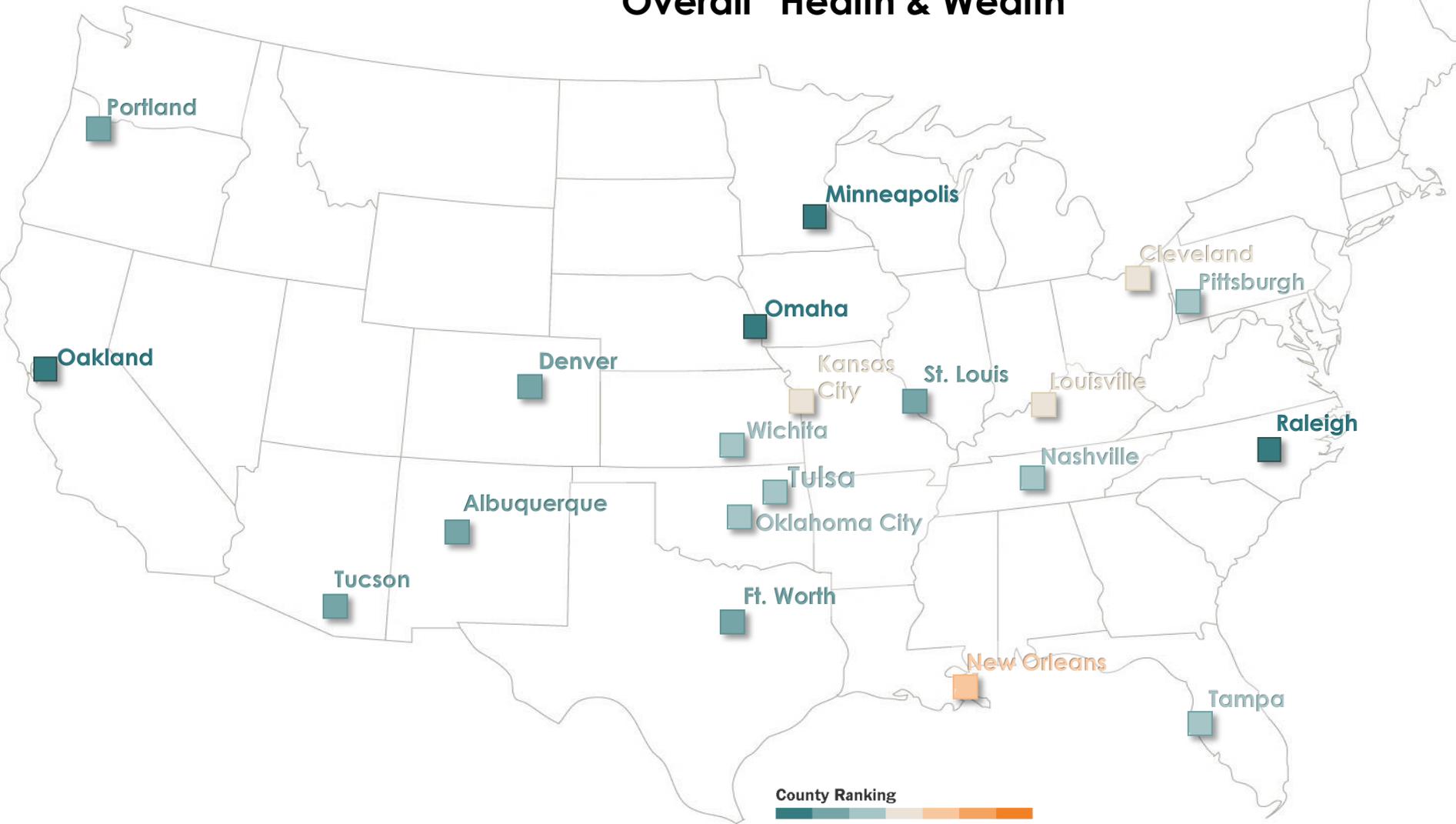
“I know not anything more pleasant, or more instructive, than to compare experience with expectation, or to register from time to time the difference between idea and reality. It is by this kind of observation that we grow daily less liable to be disappointed.”

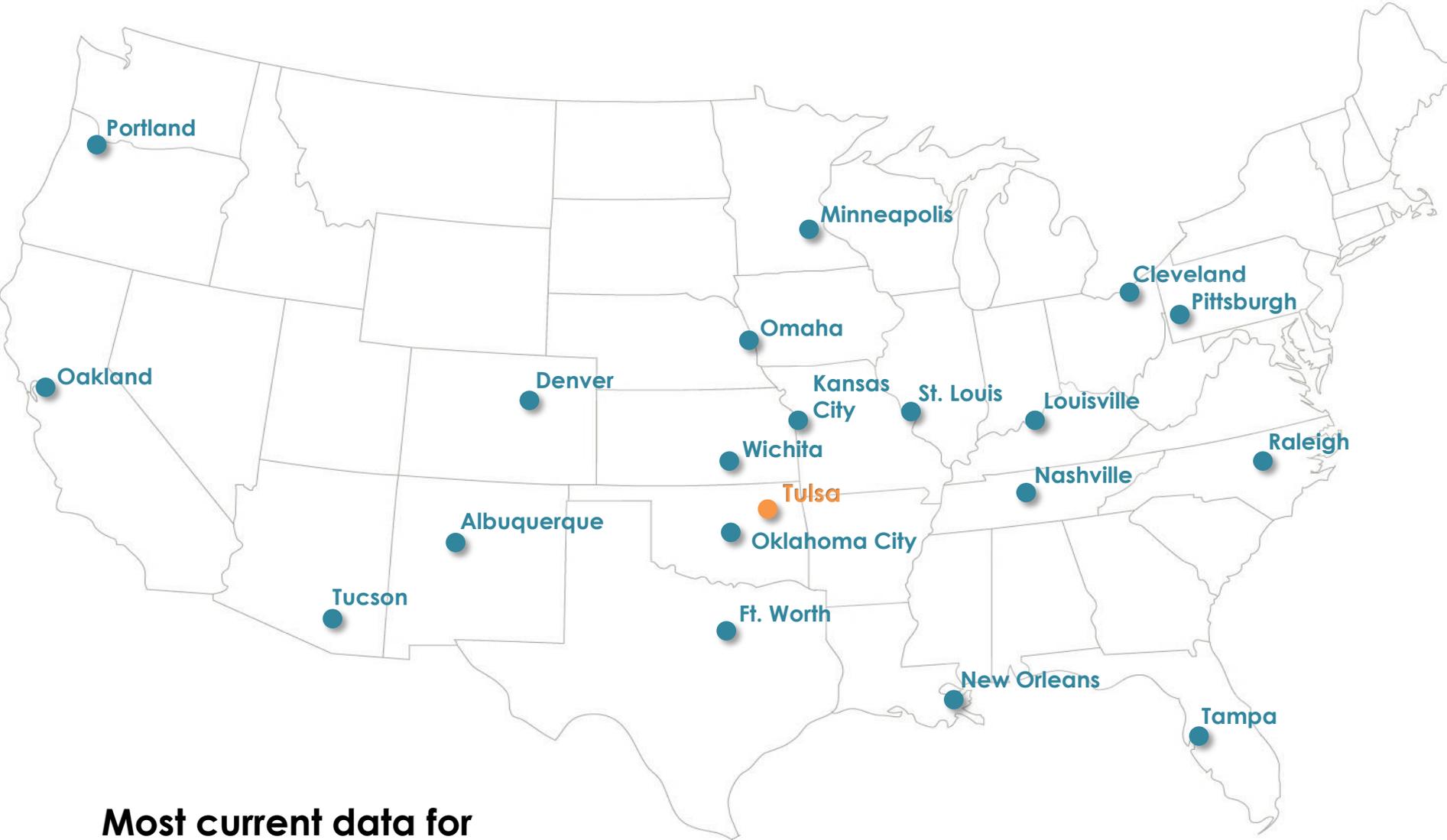
Samuel Johnson

Overall "Health & Wealth"

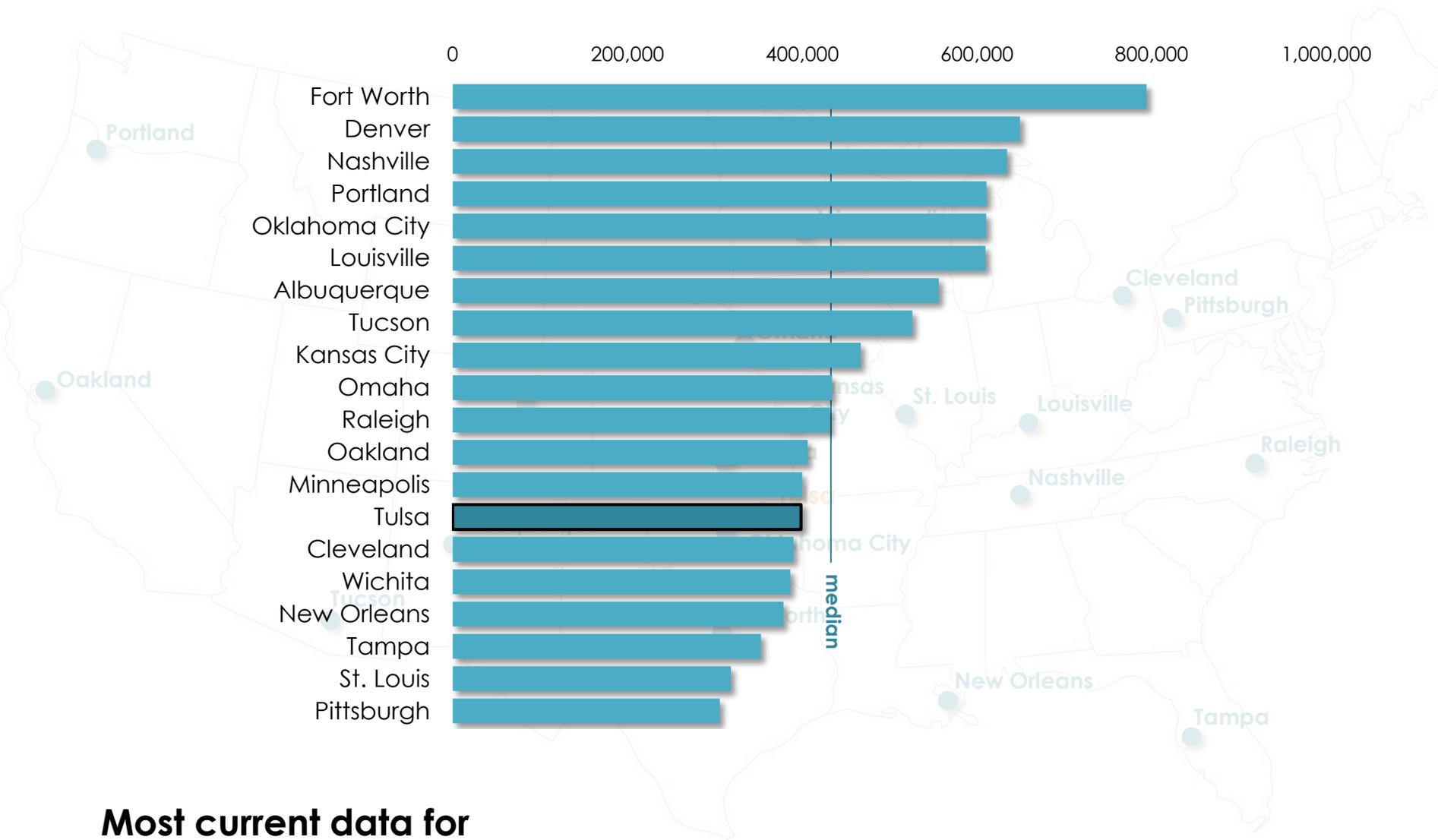


Overall "Health & Wealth"



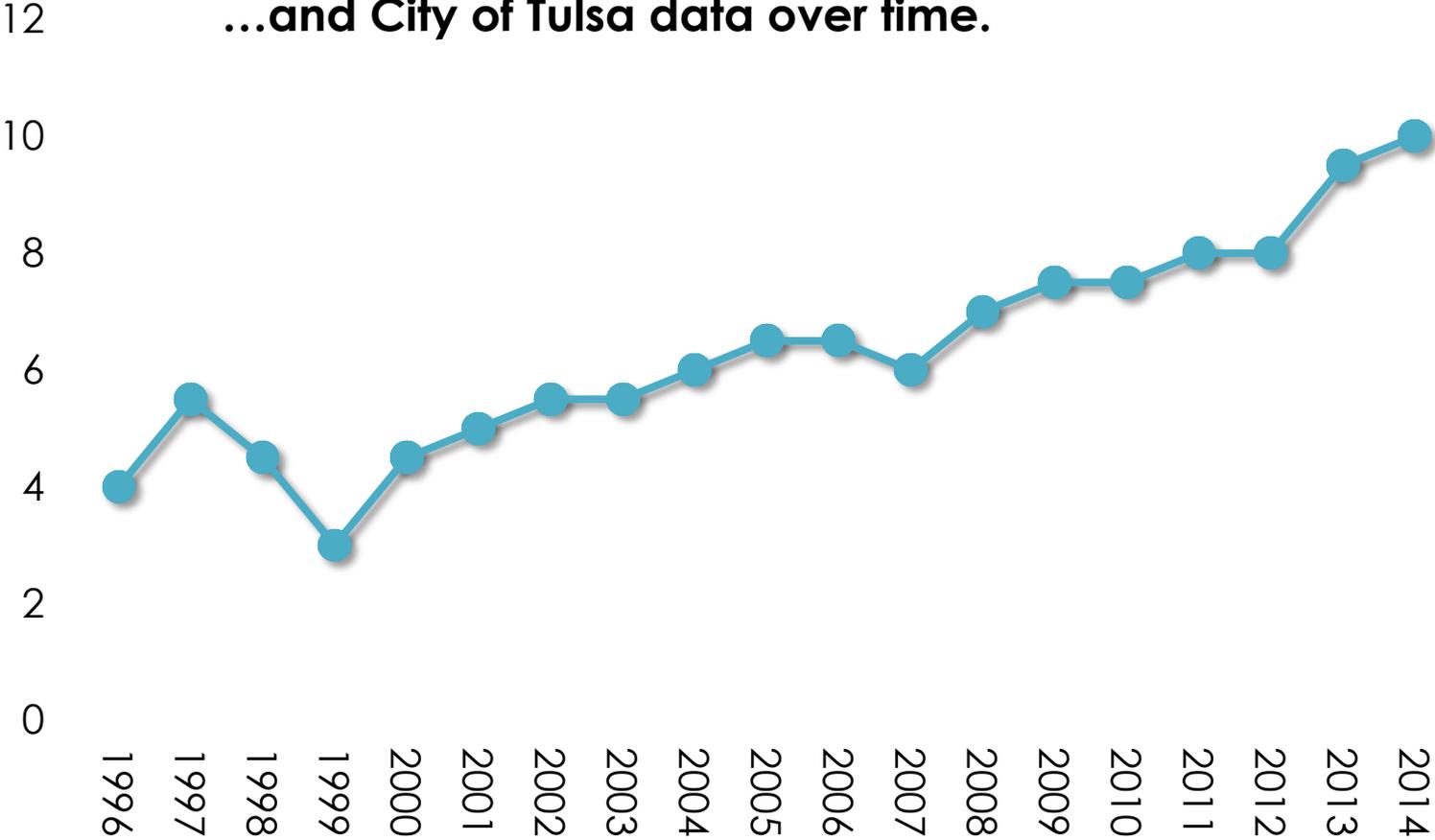


Most current data for comparable cities...



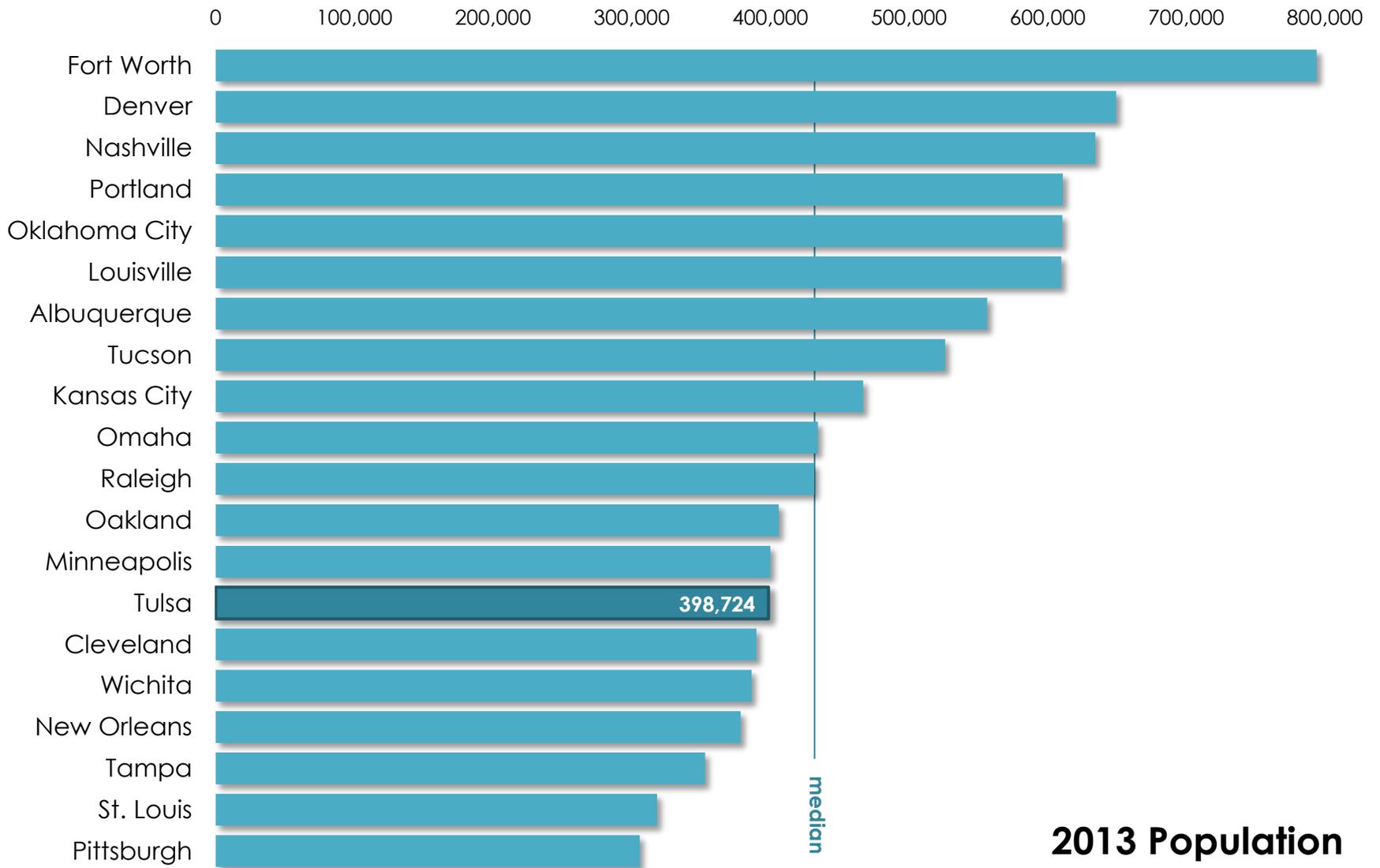
Most current data for comparable cities...

...and City of Tulsa data over time.

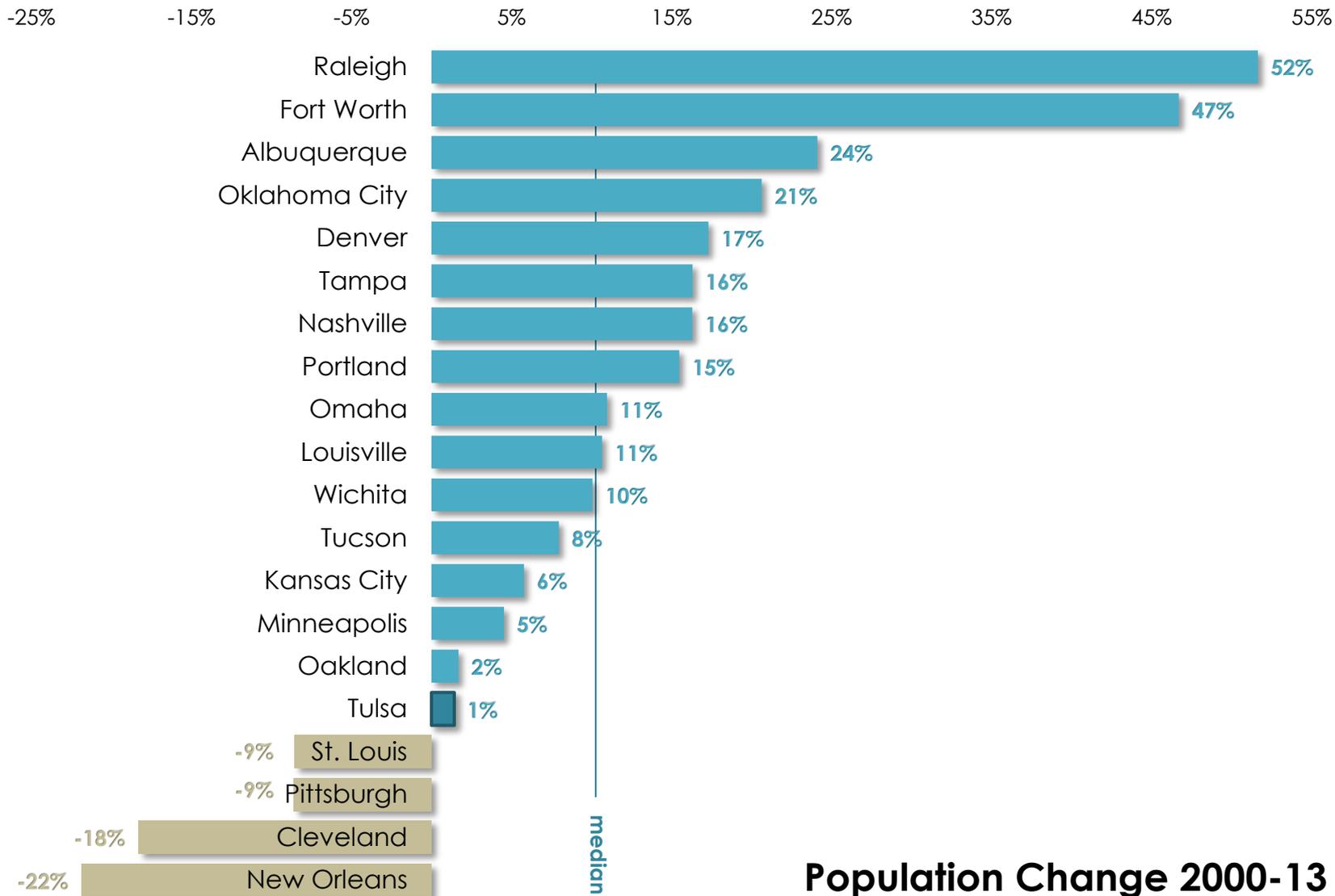




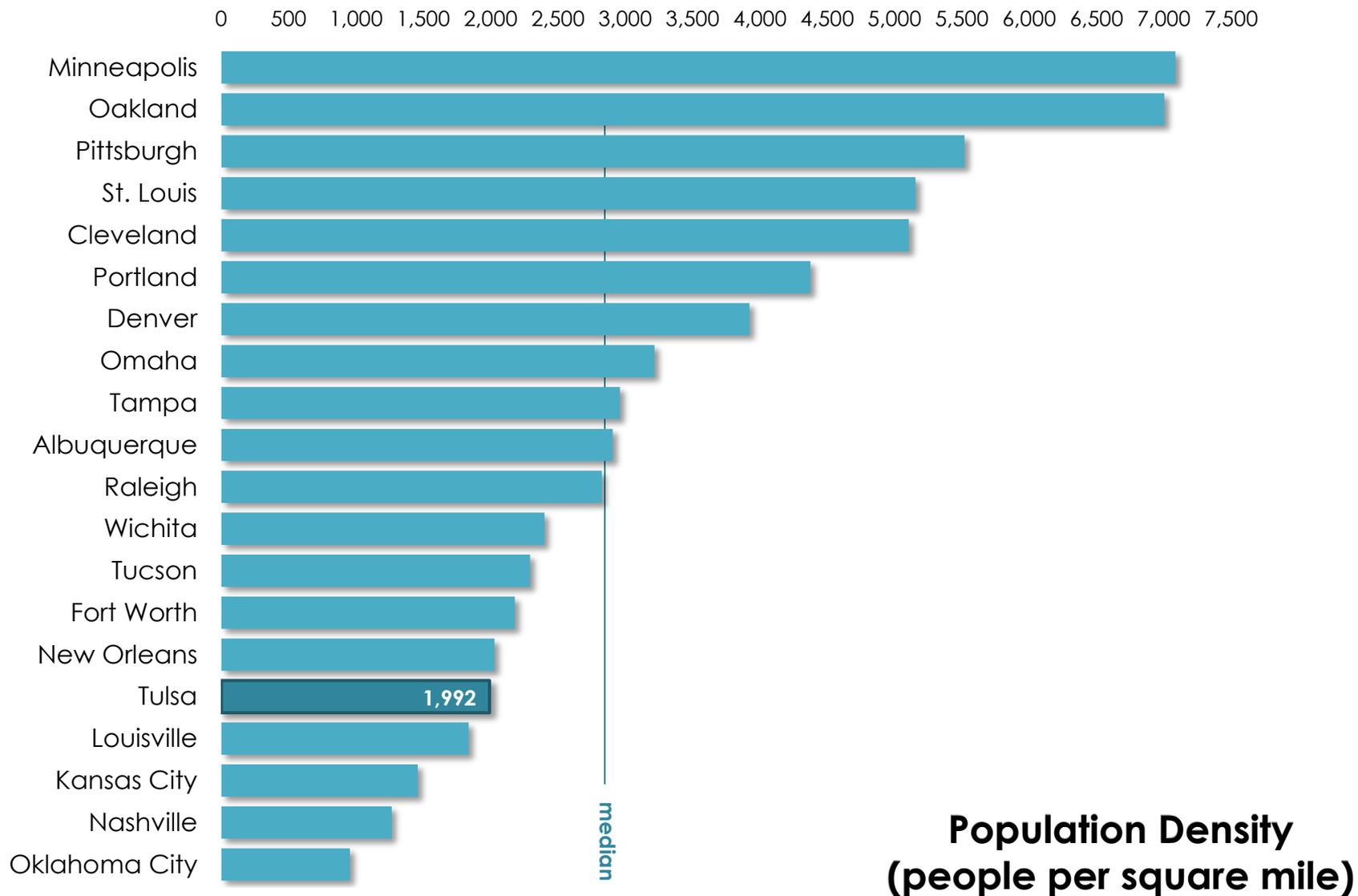
Demography

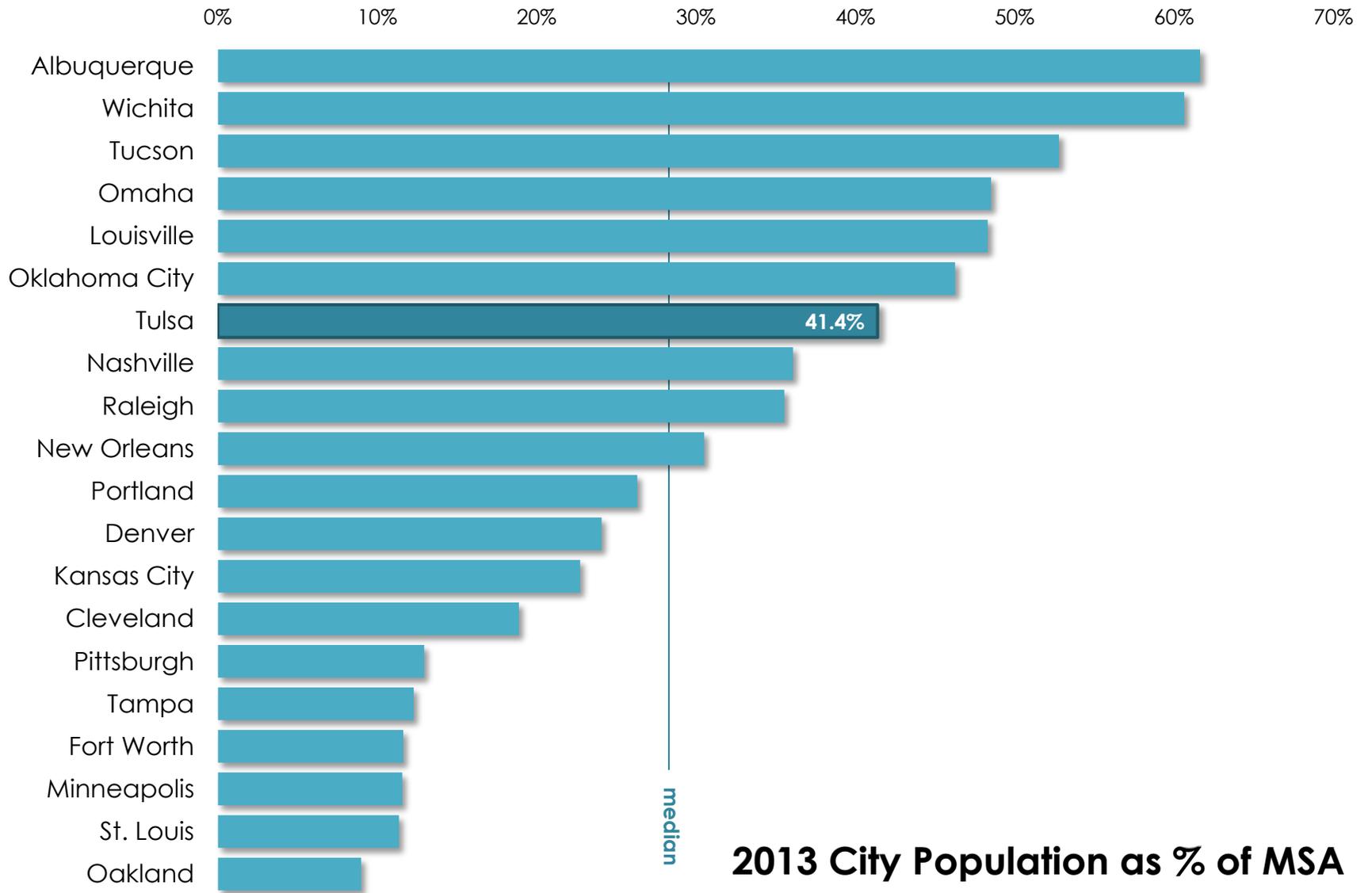


2013 Population



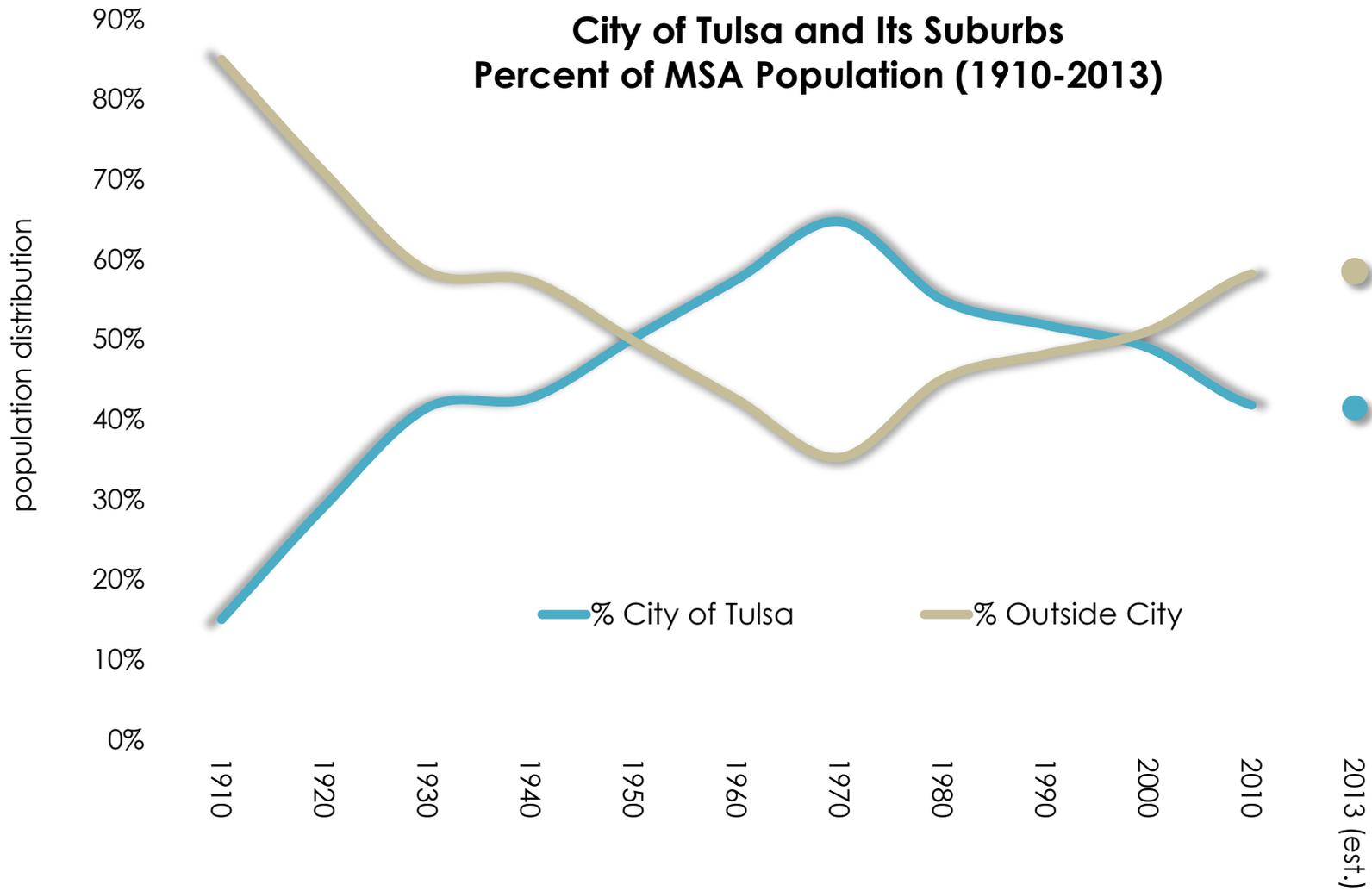
Population Change 2000-13



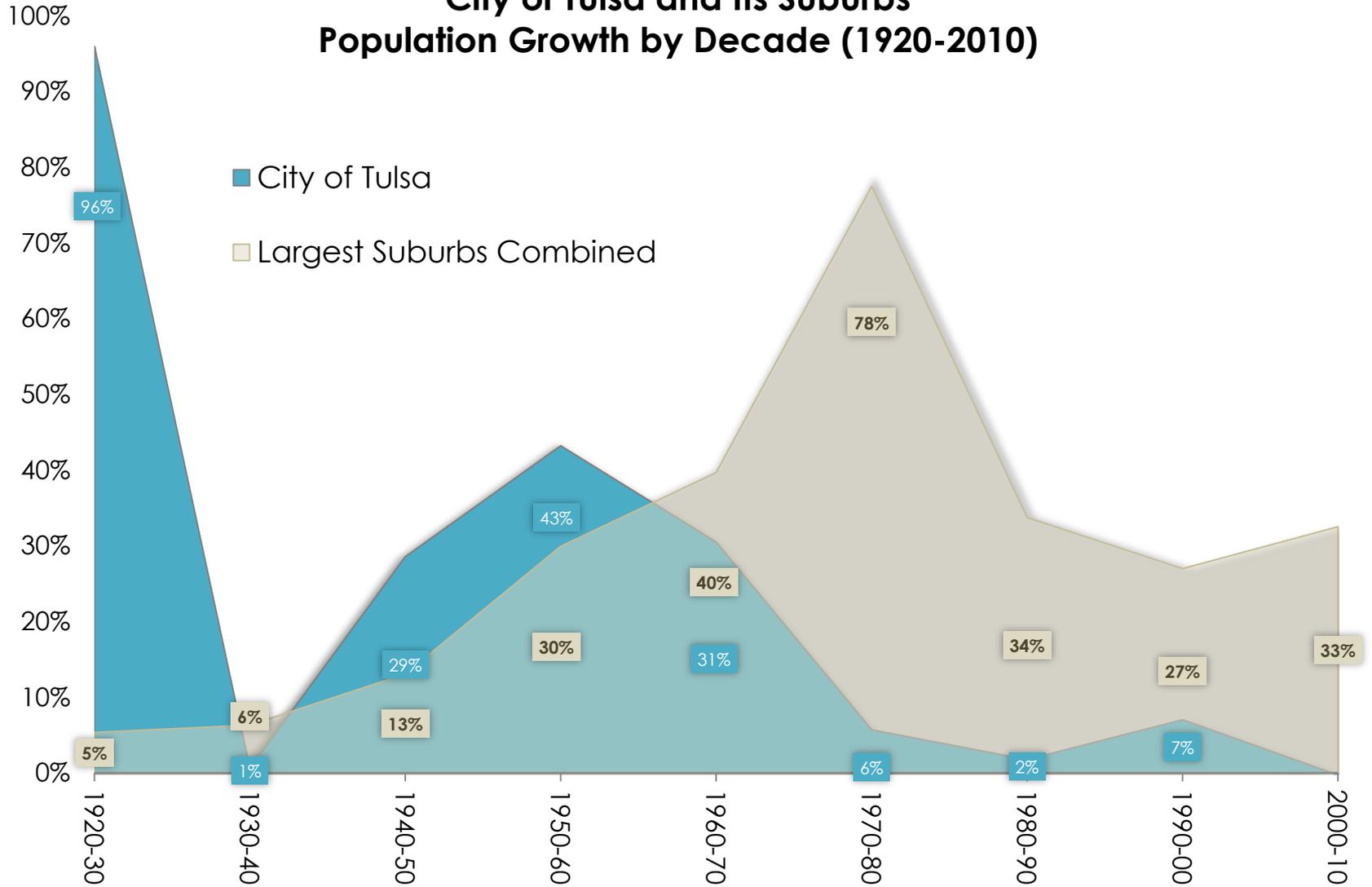


2013 City Population as % of MSA

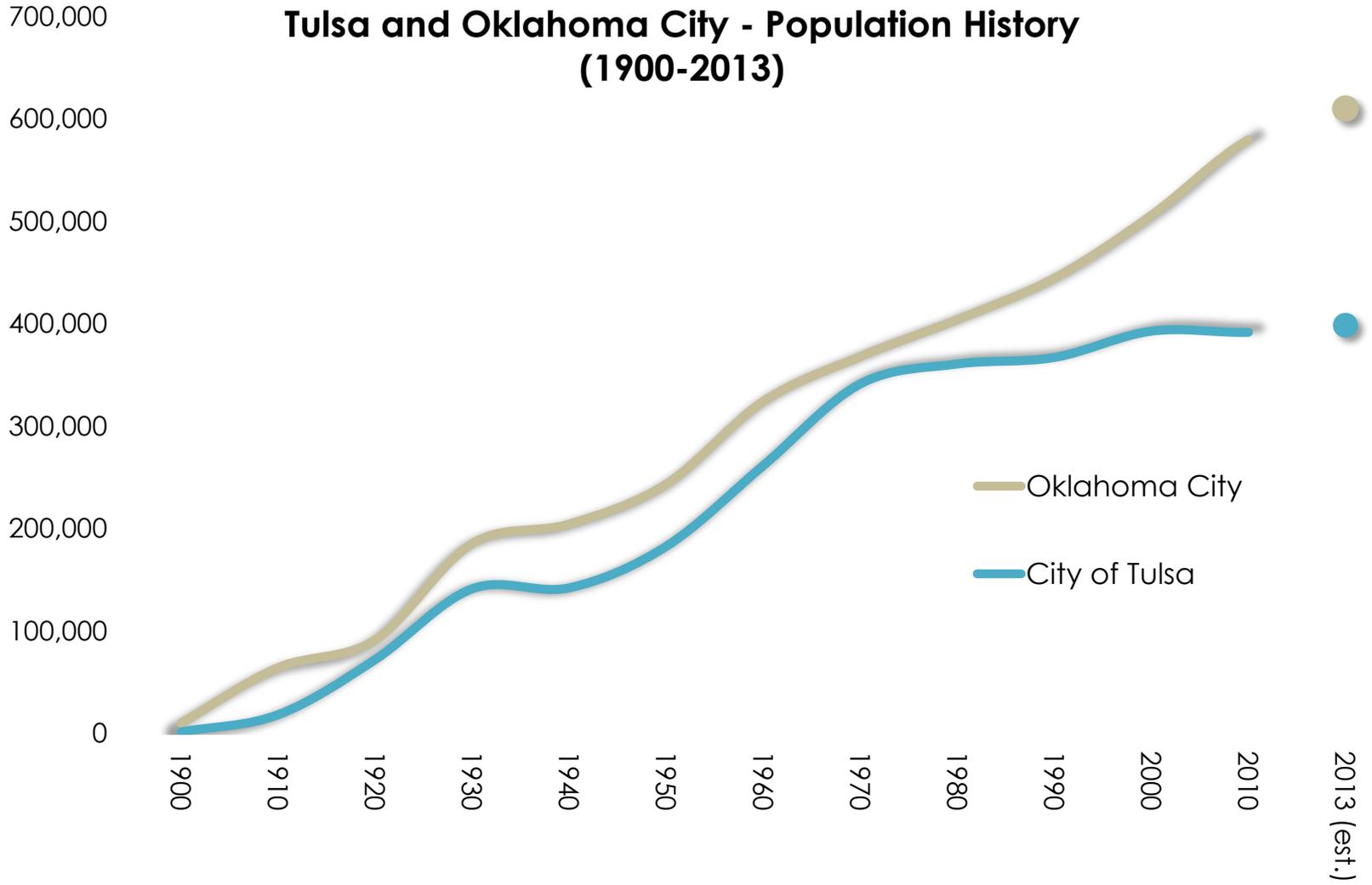
City of Tulsa and Its Suburbs Percent of MSA Population (1910-2013)



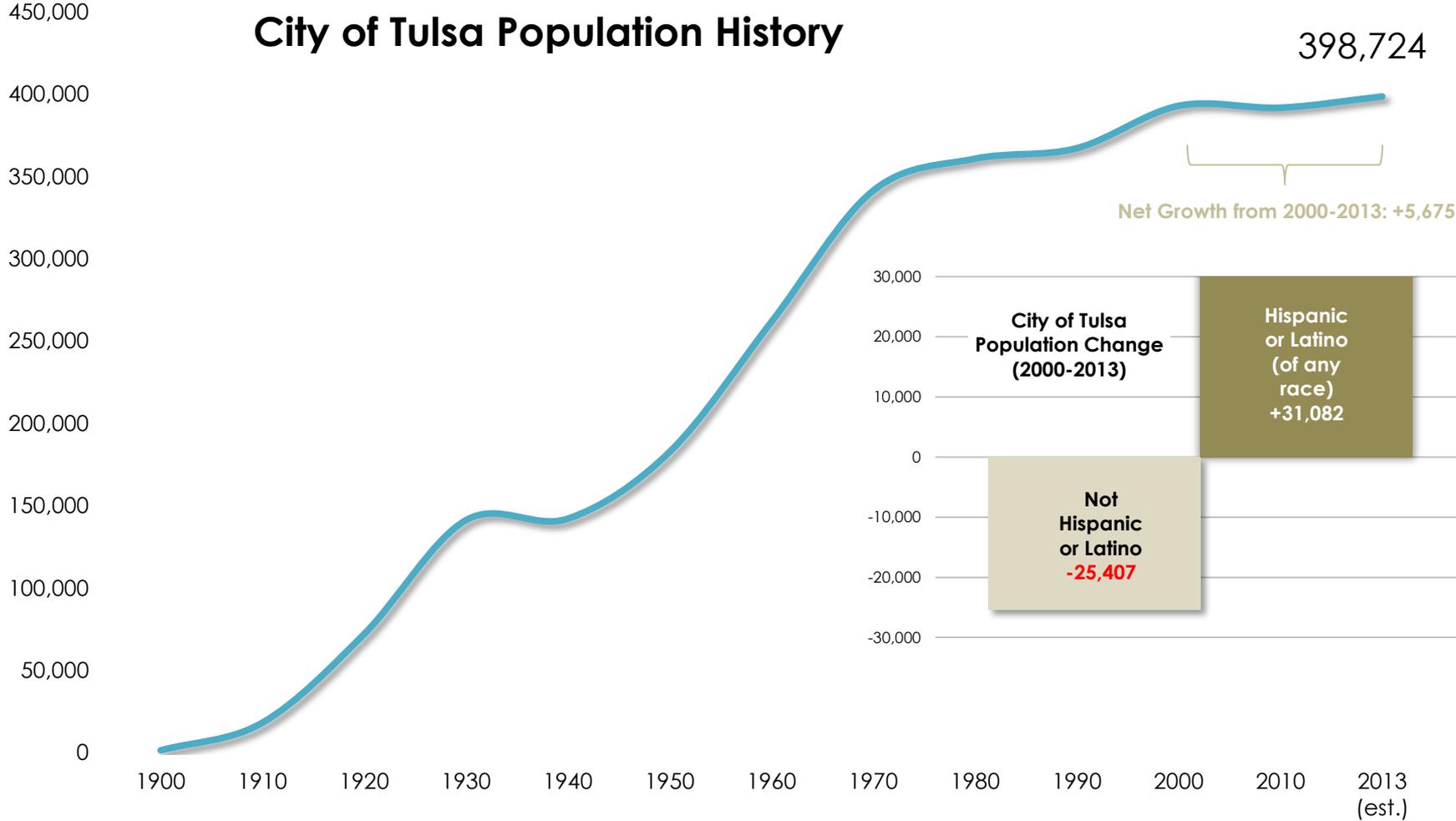
City of Tulsa and Its Suburbs Population Growth by Decade (1920-2010)



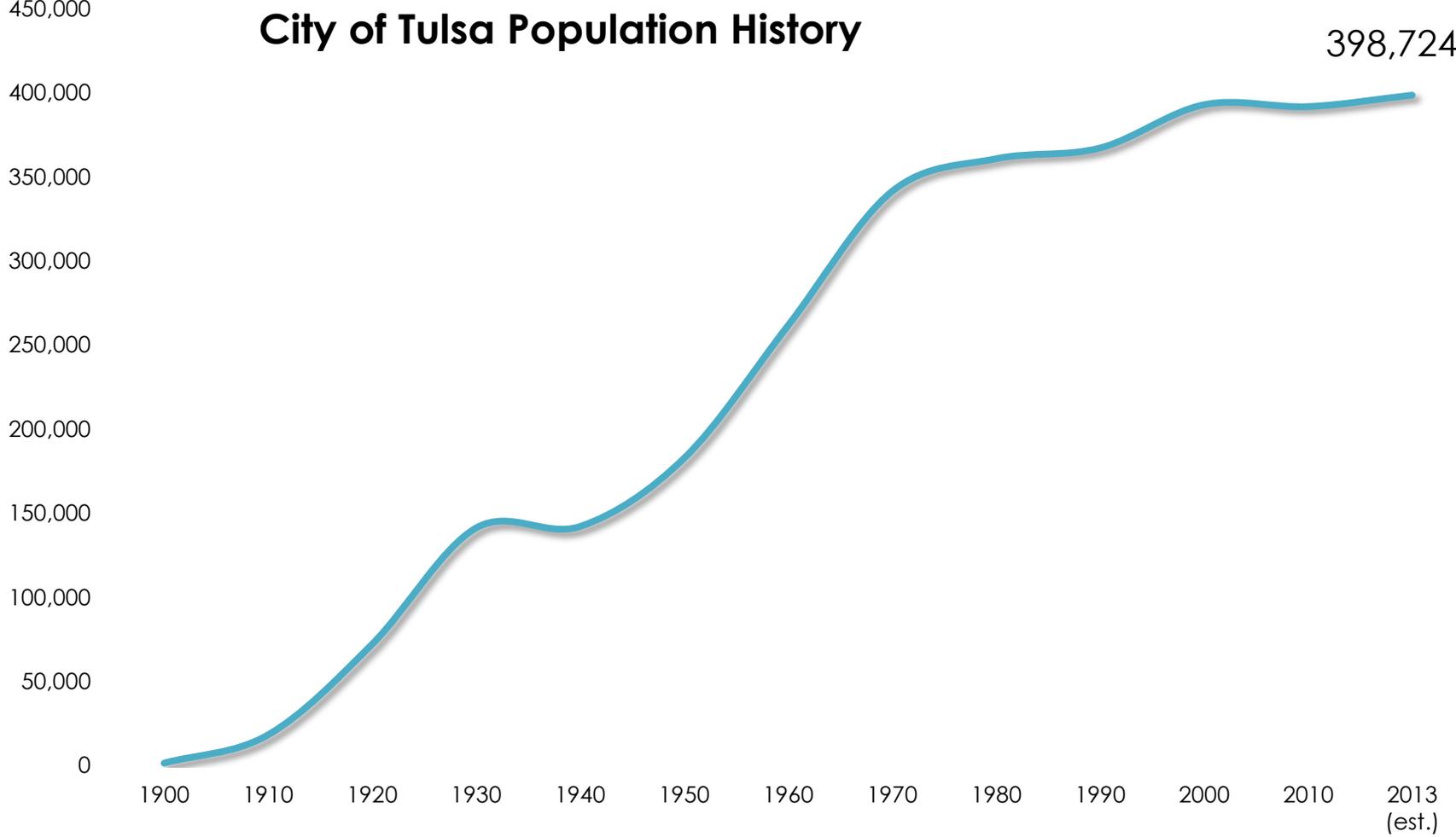
Tulsa and Oklahoma City - Population History (1900-2013)



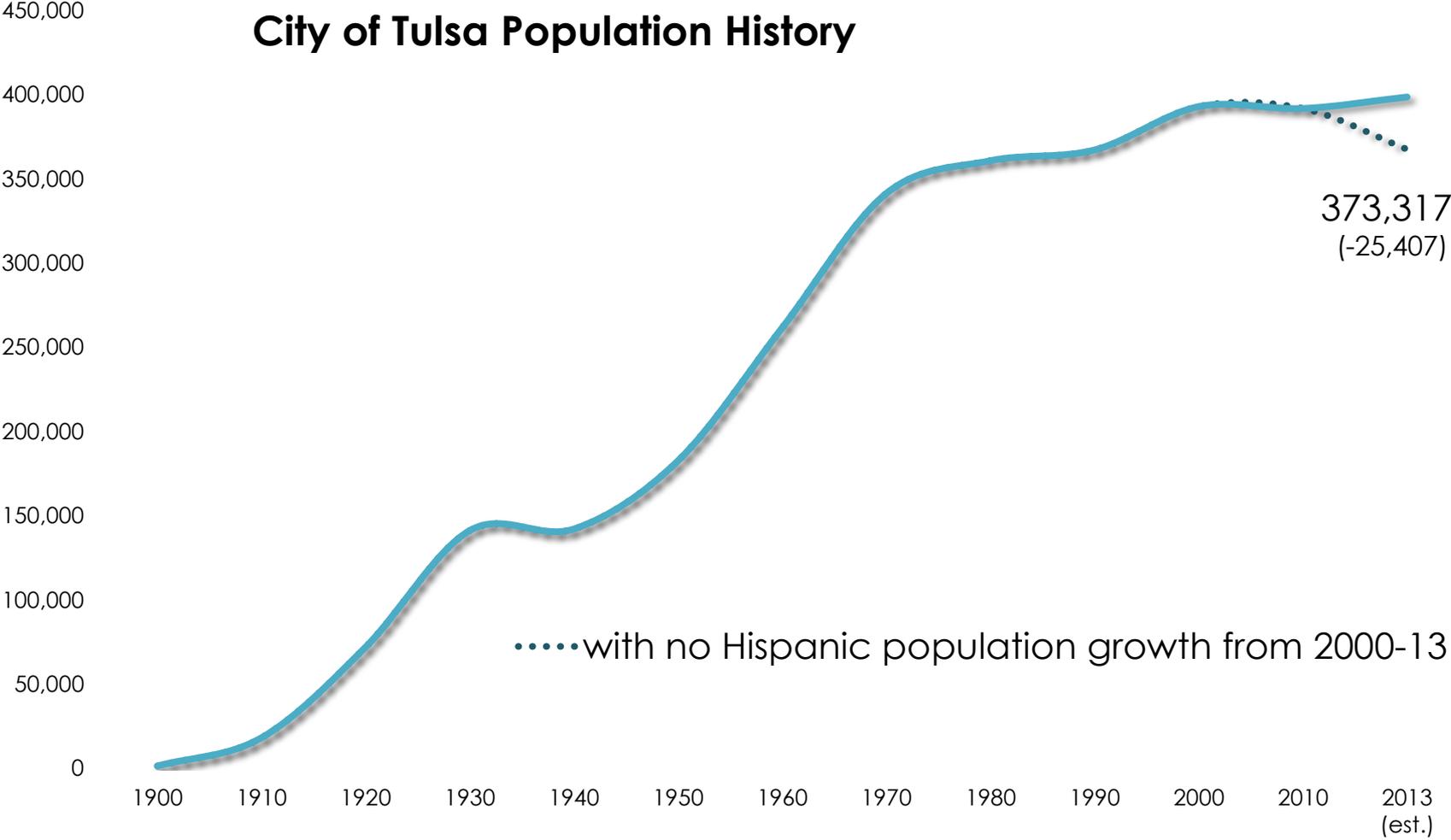
City of Tulsa Population History



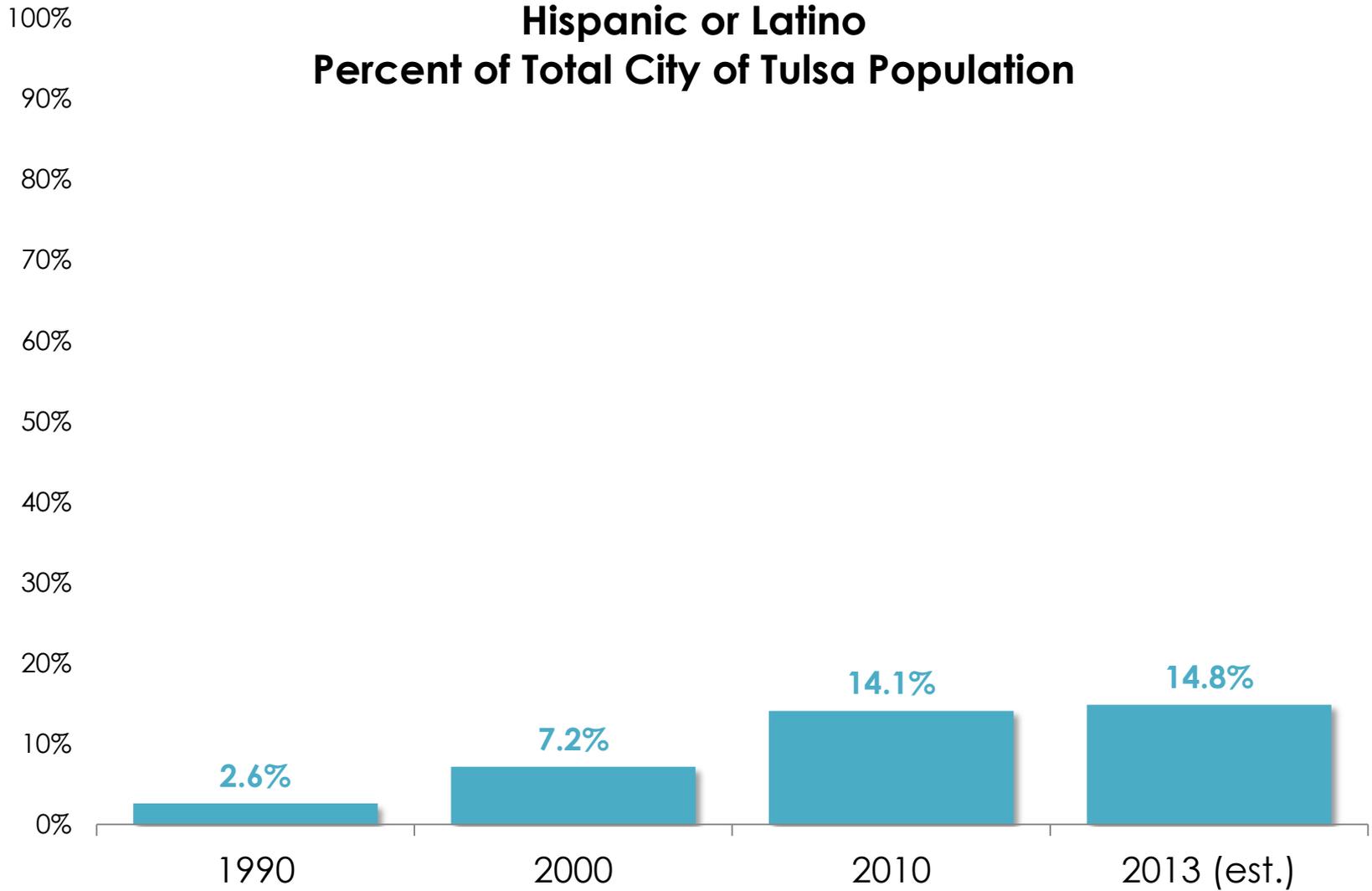
City of Tulsa Population History

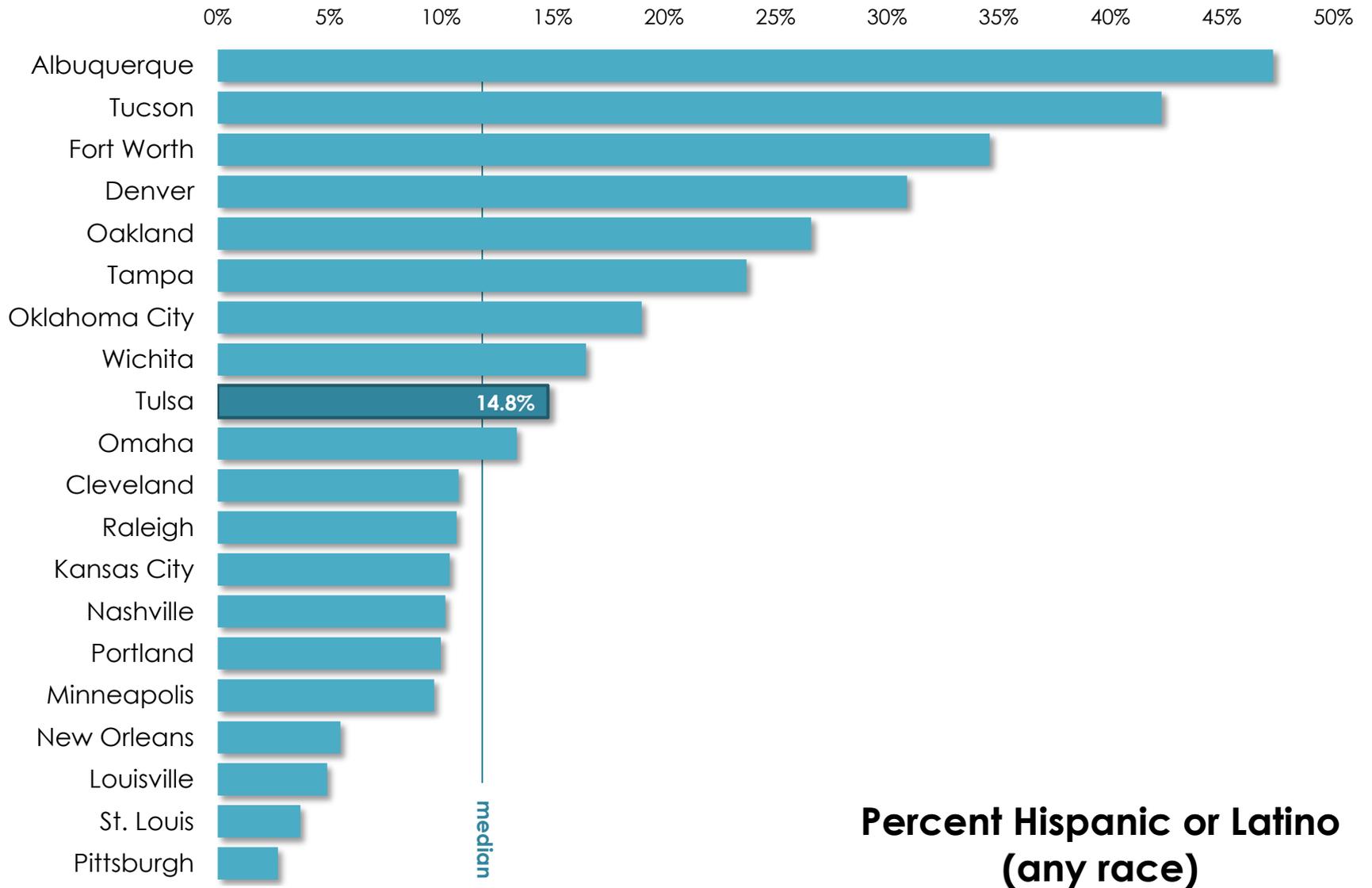


City of Tulsa Population History



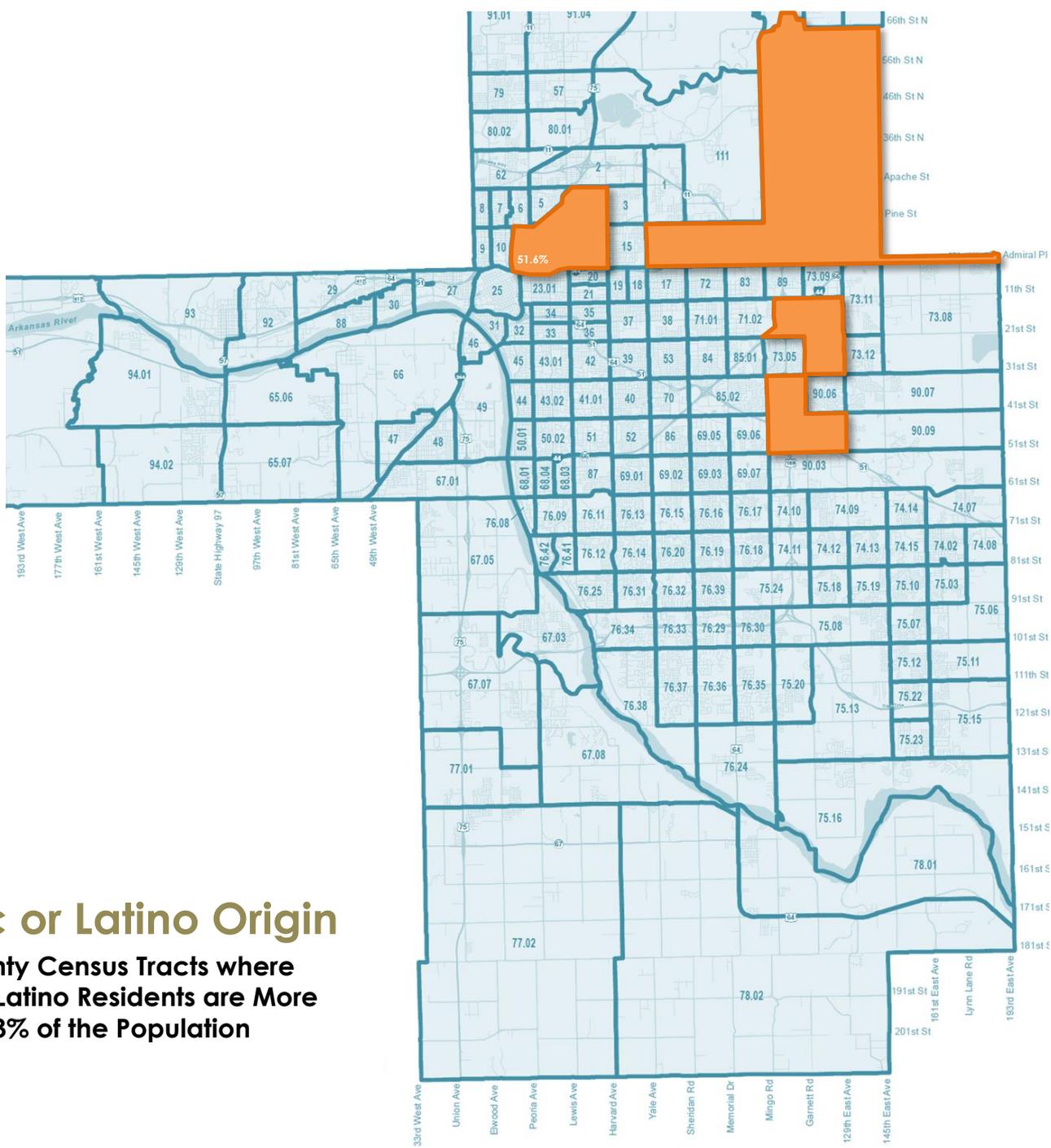
Hispanic or Latino Percent of Total City of Tulsa Population



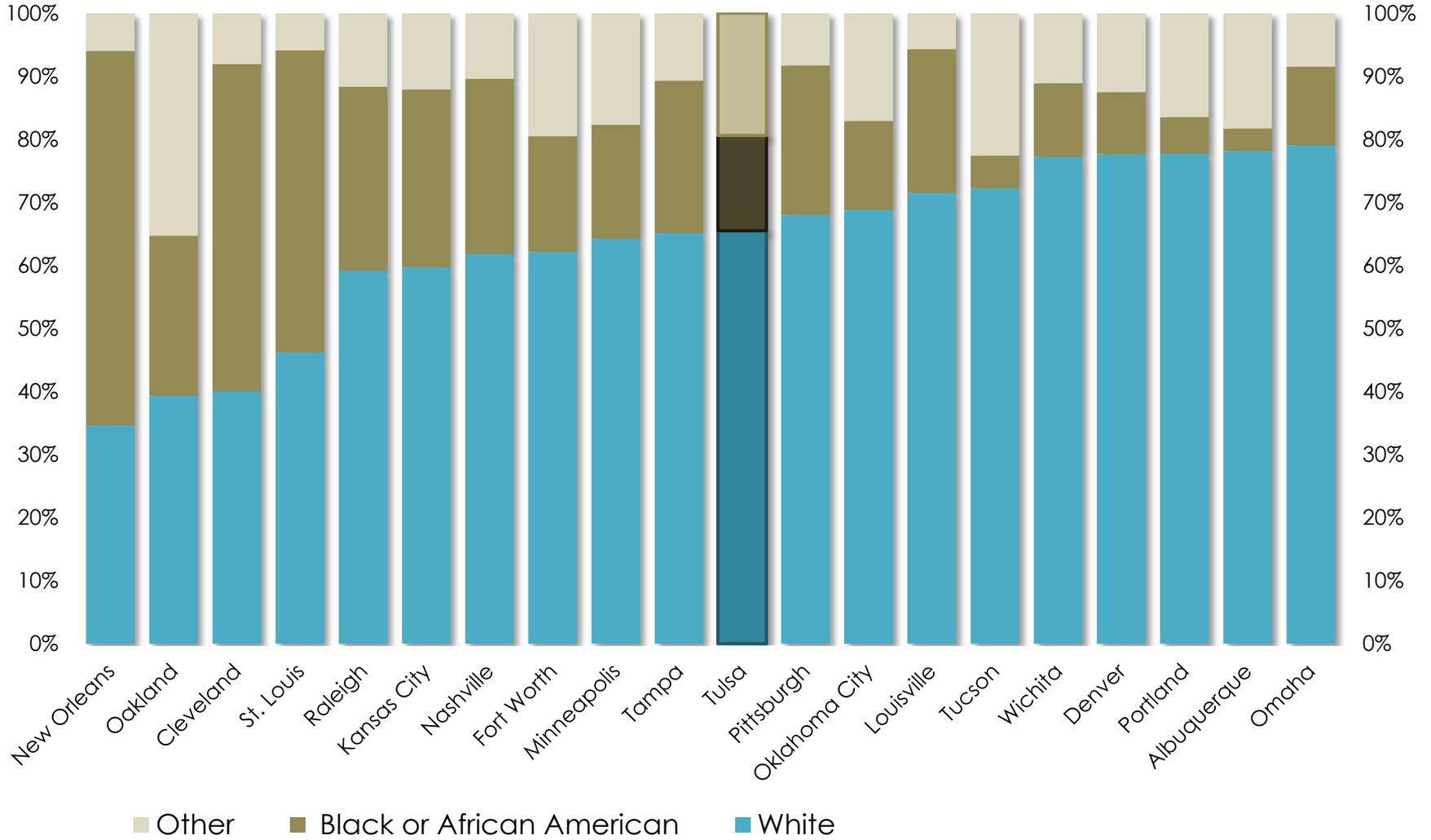


Hispanic or Latino Origin

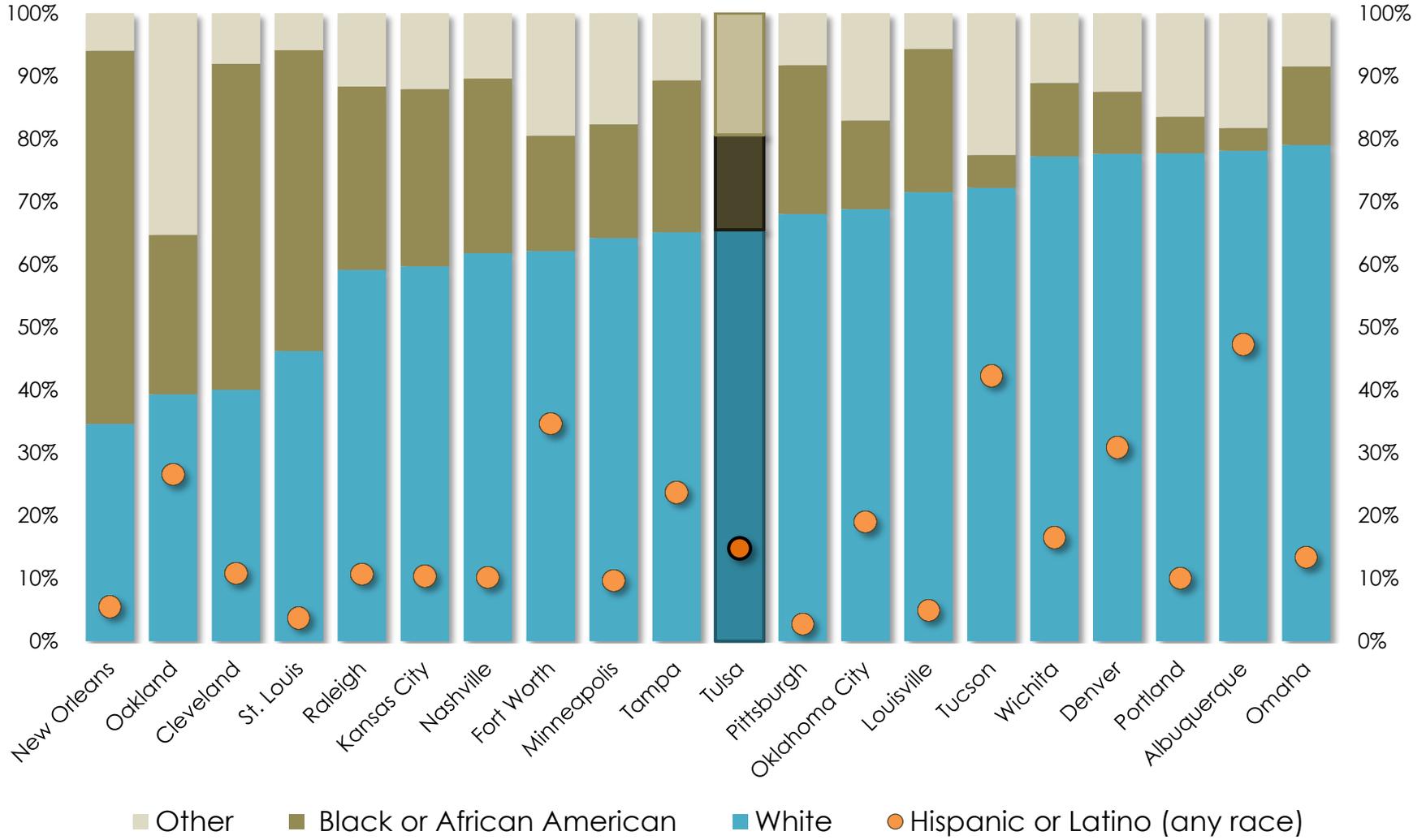
Tulsa County Census Tracts where
Hispanic or Latino Residents are More
than 33% of the Population

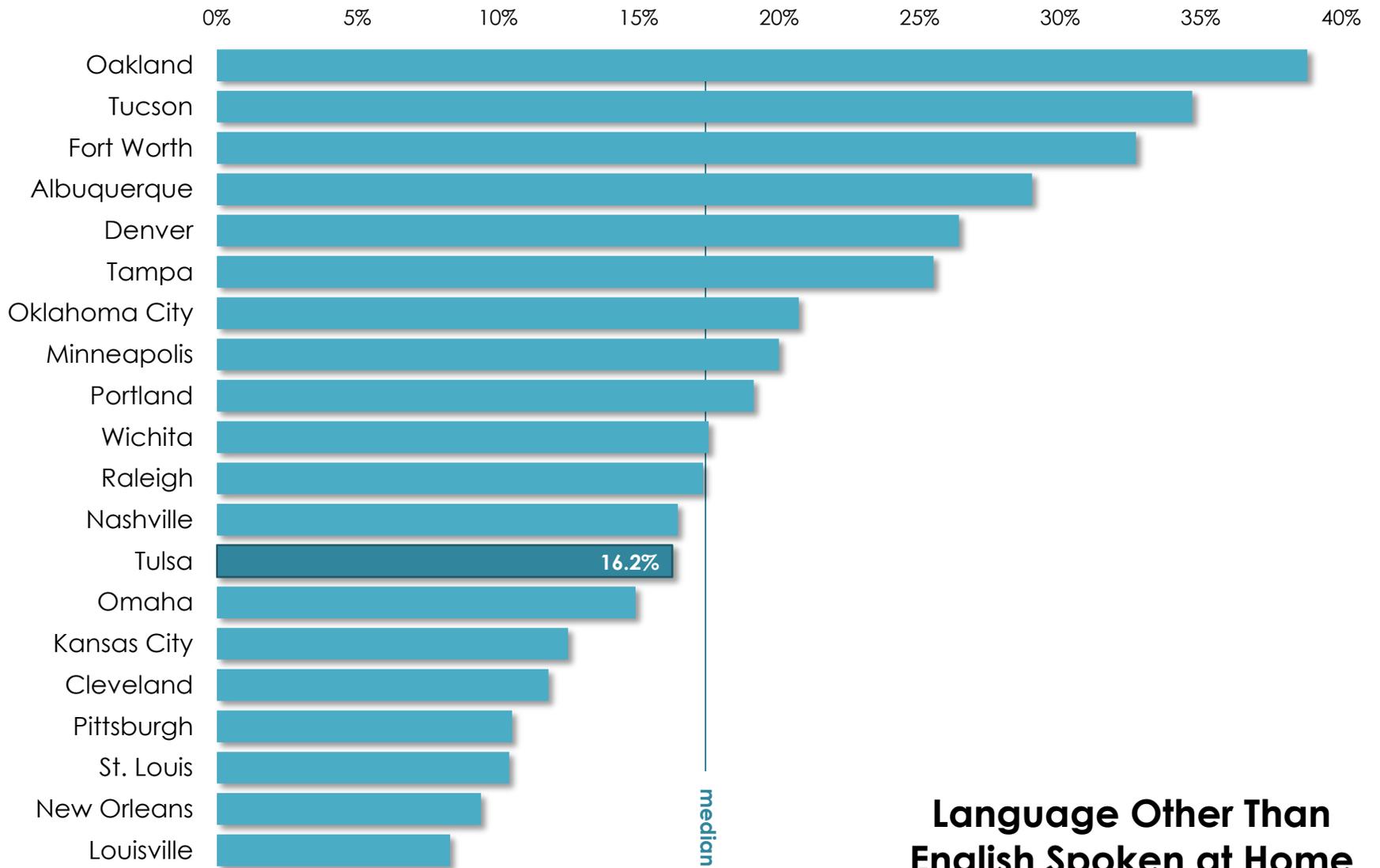


Race/Ethnicity

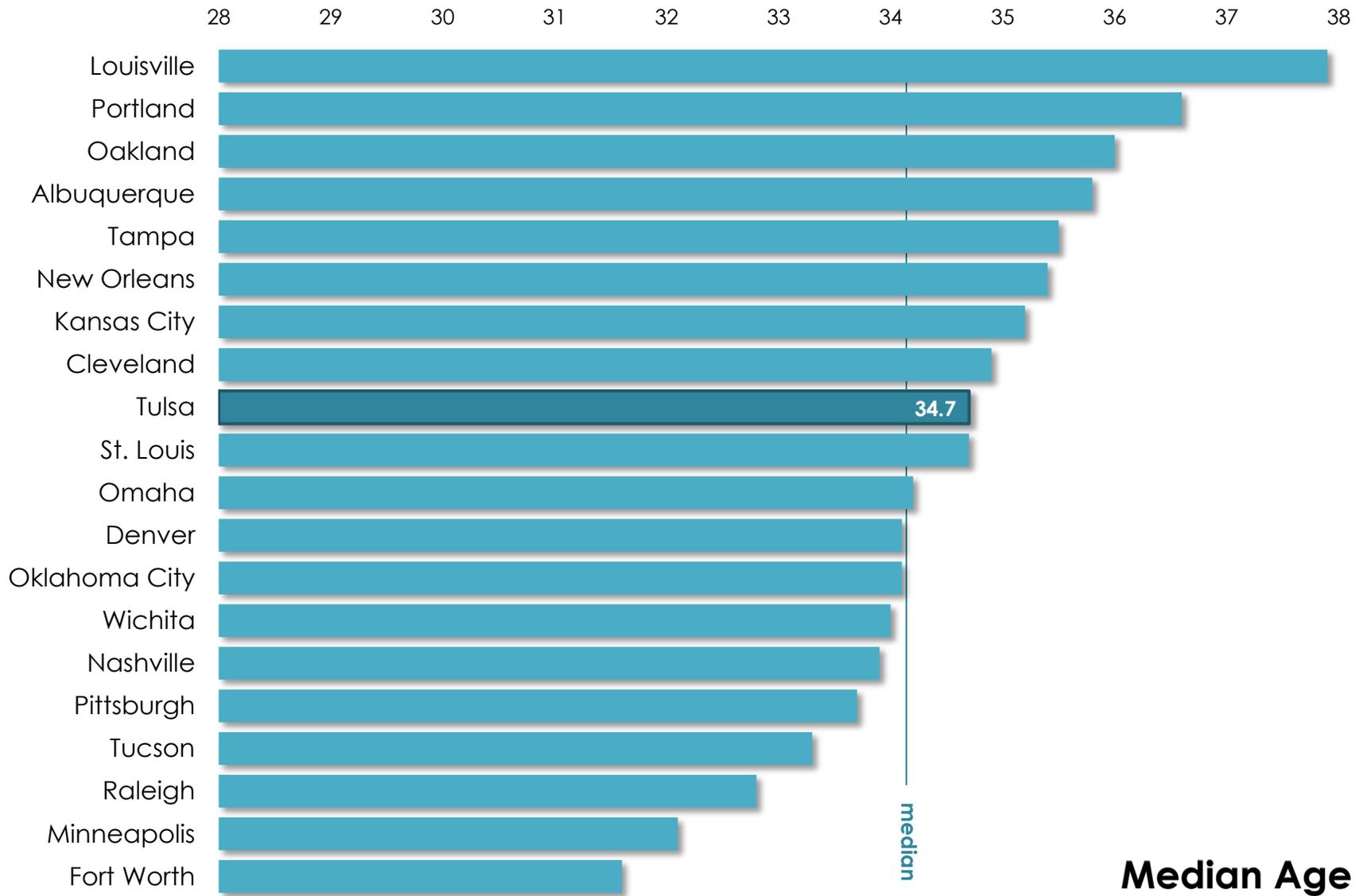


Race/Ethnicity



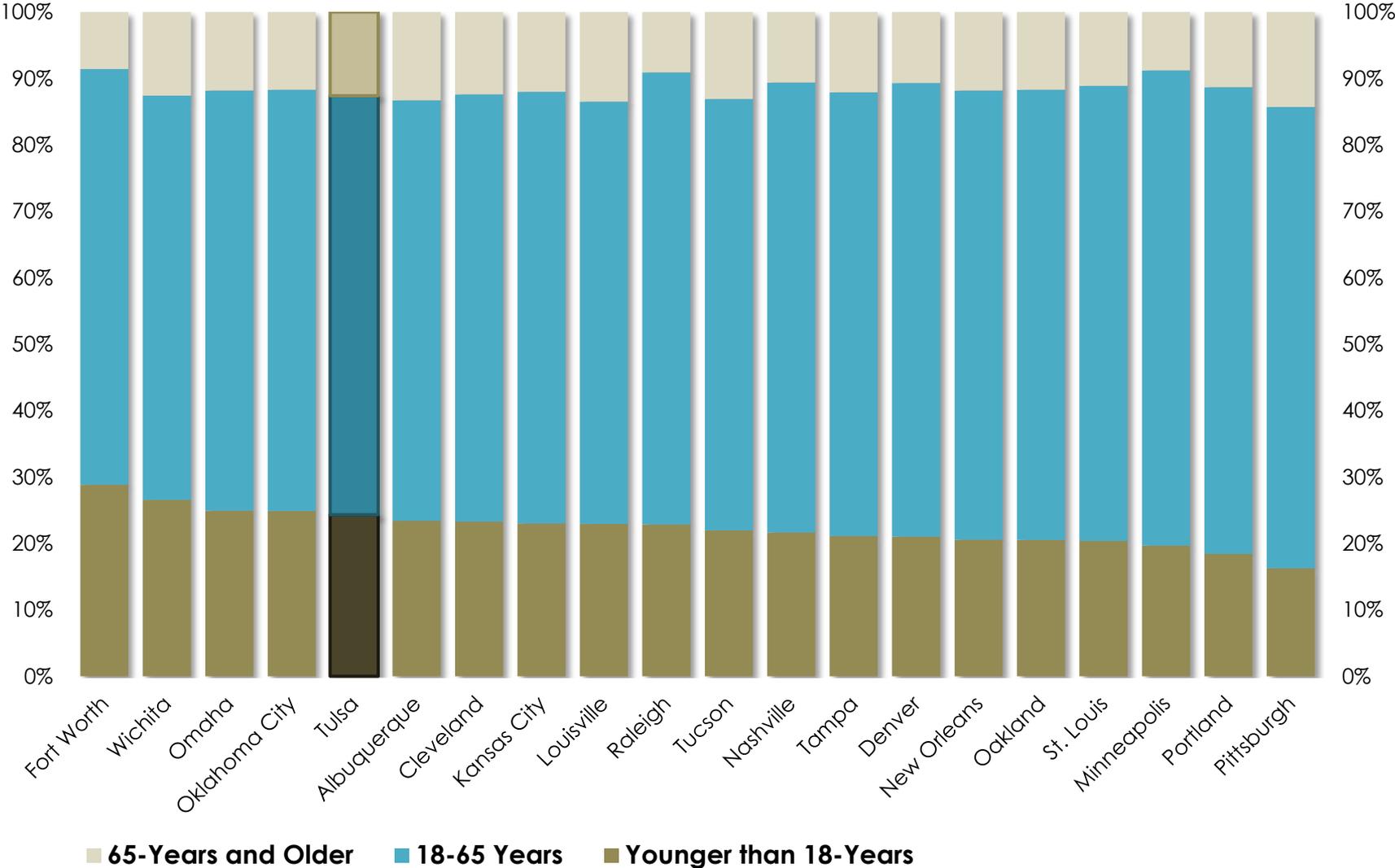


Language Other Than English Spoken at Home

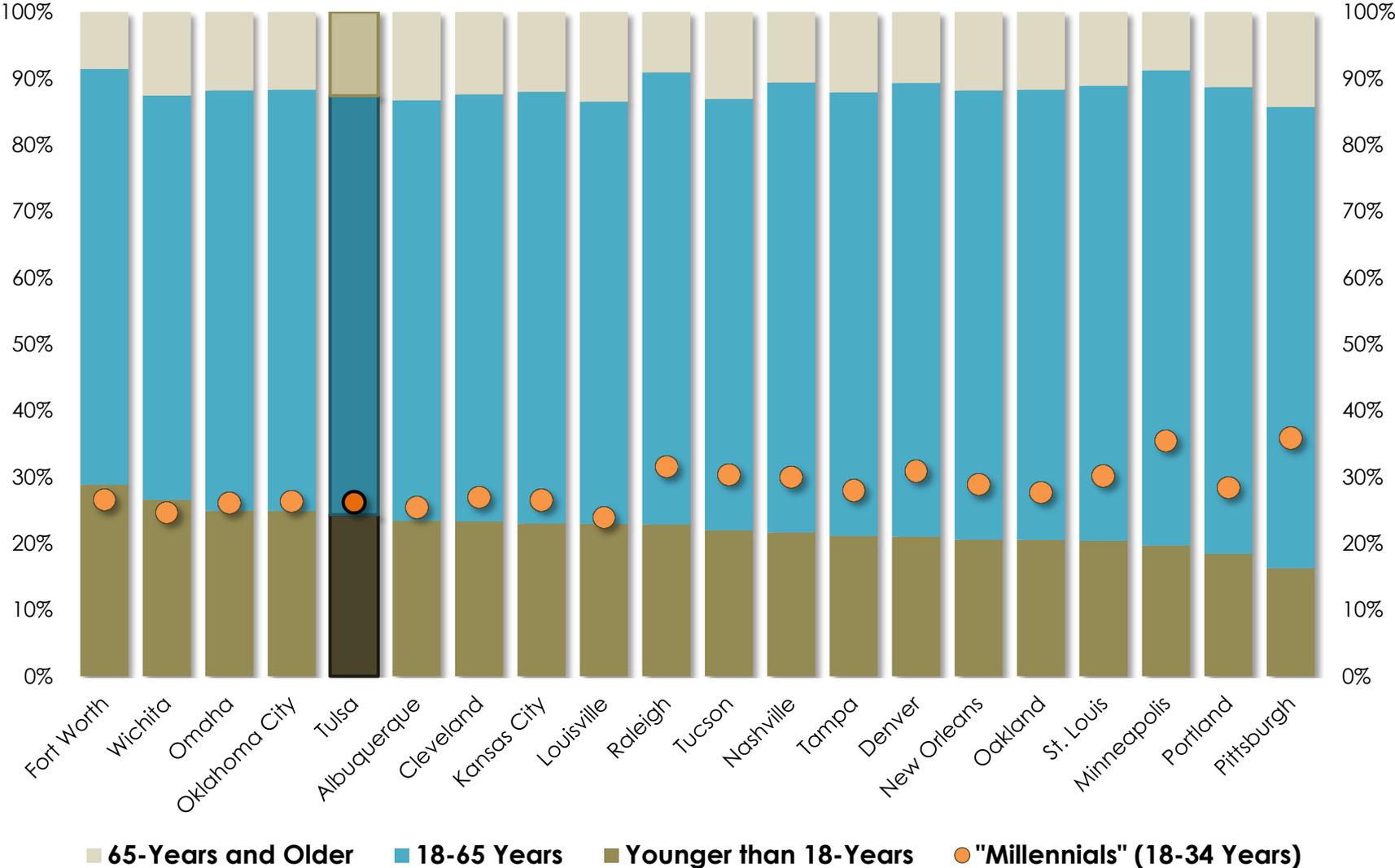


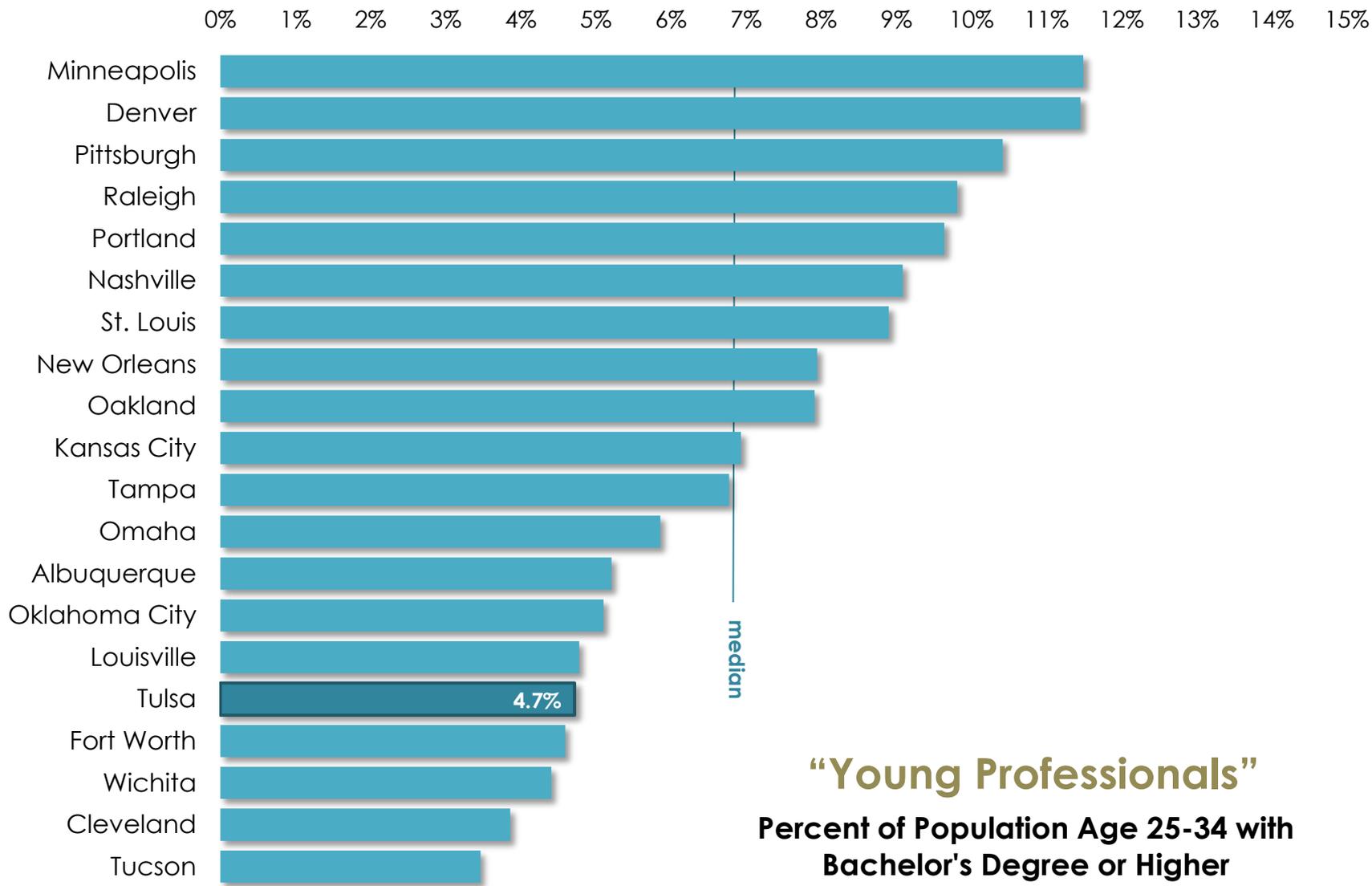
Median Age

Age Profile



Age Profile

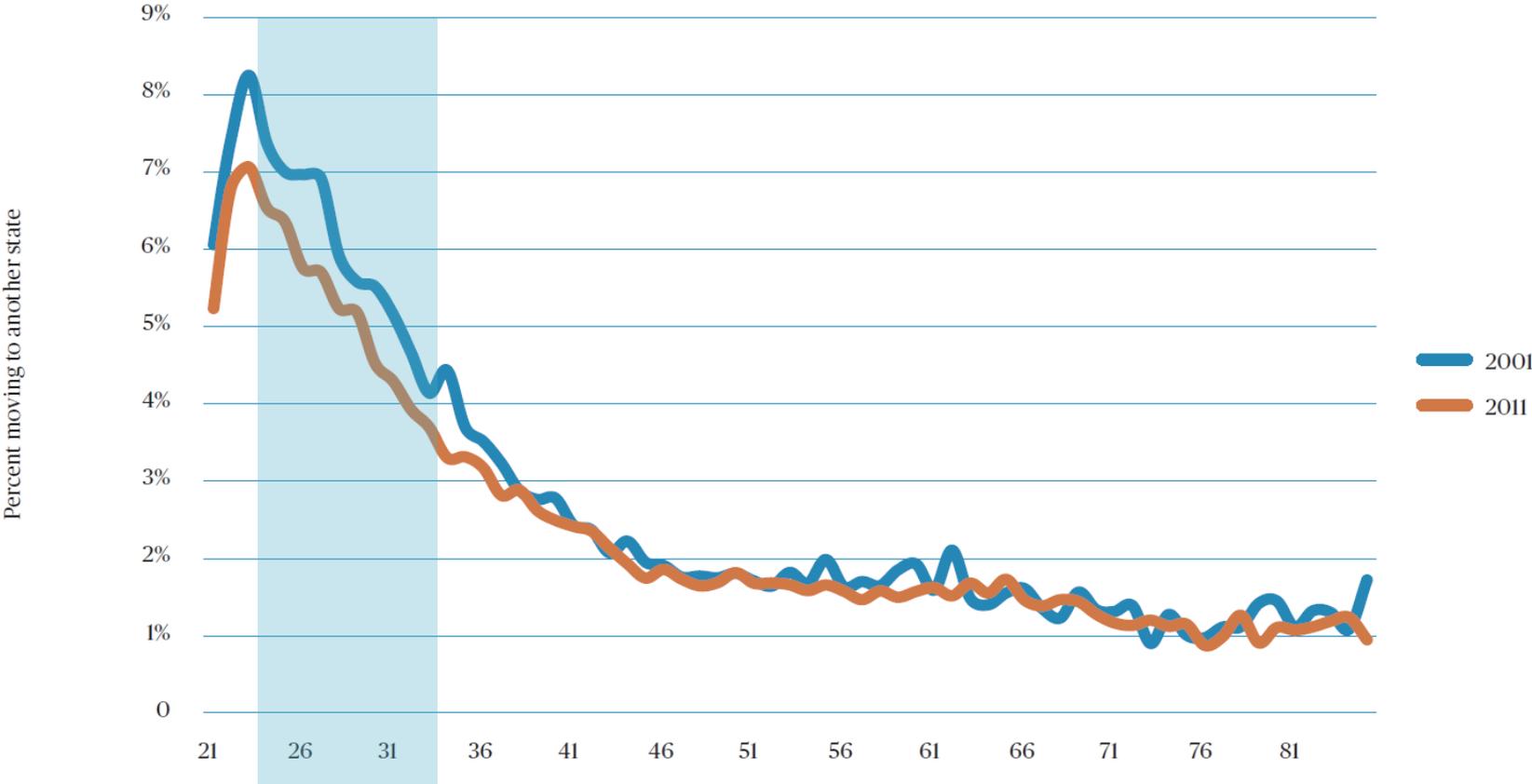




“Young Professionals”

Percent of Population Age 25-34 with Bachelor's Degree or Higher

Figure 1: Interstate migration rates, 2001 and 2011



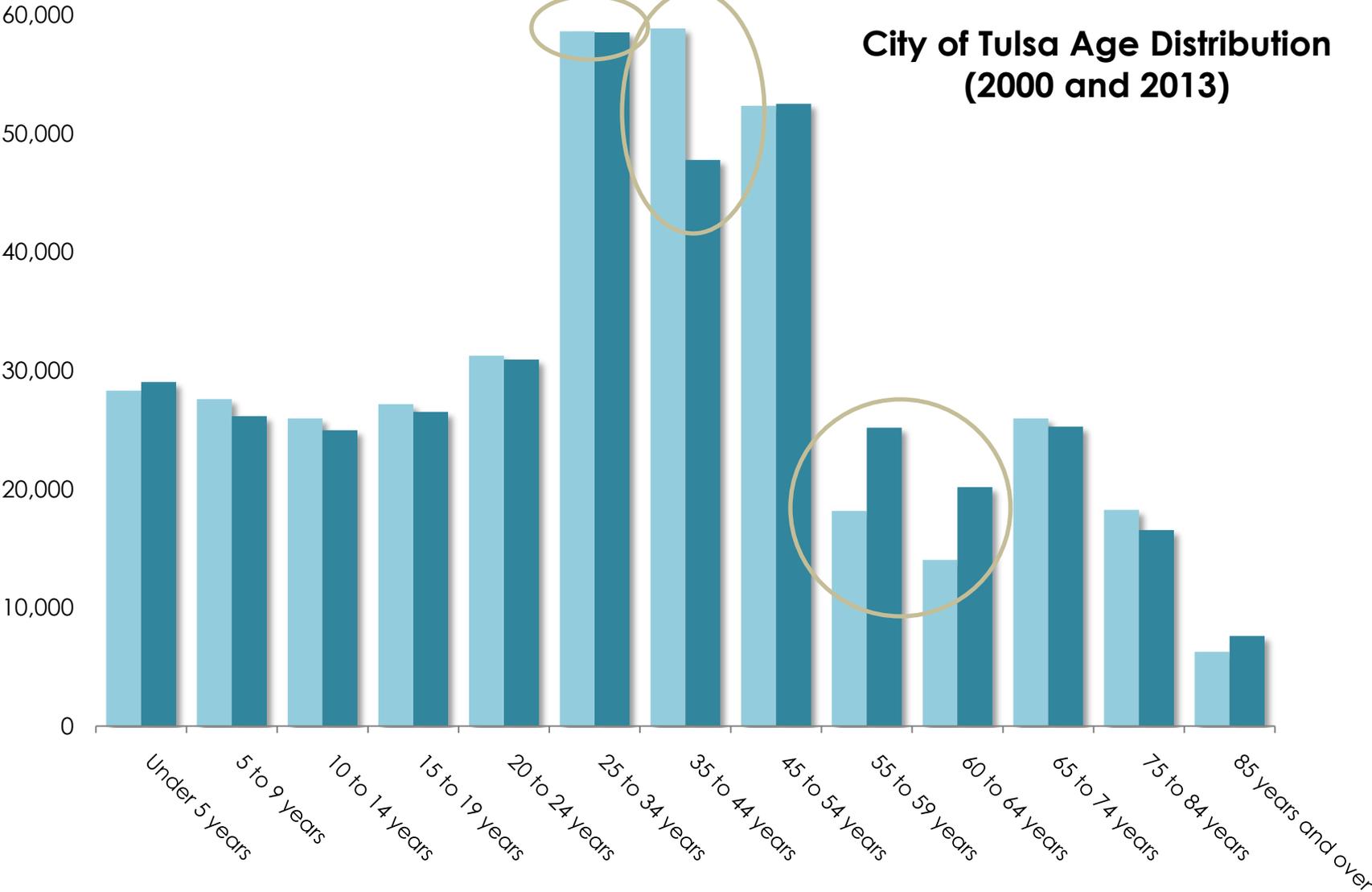
Source: American Community Survey, 2001 and 2011



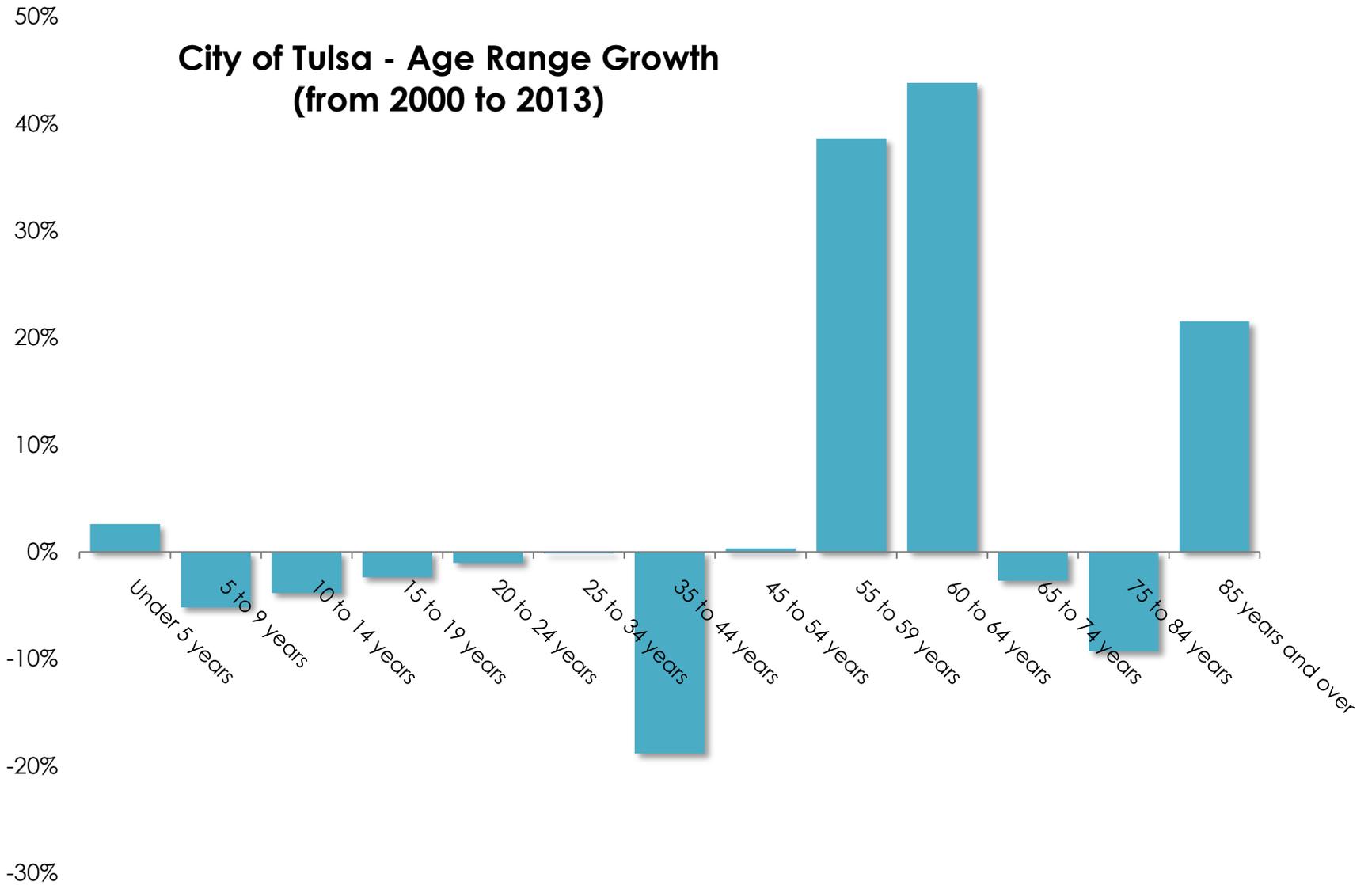
“Young Professionals”

Tulsa County Census Tracts where Residents Age 25-34 with Bachelor’s Degrees are 10% or More of the Population

City of Tulsa Age Distribution (2000 and 2013)

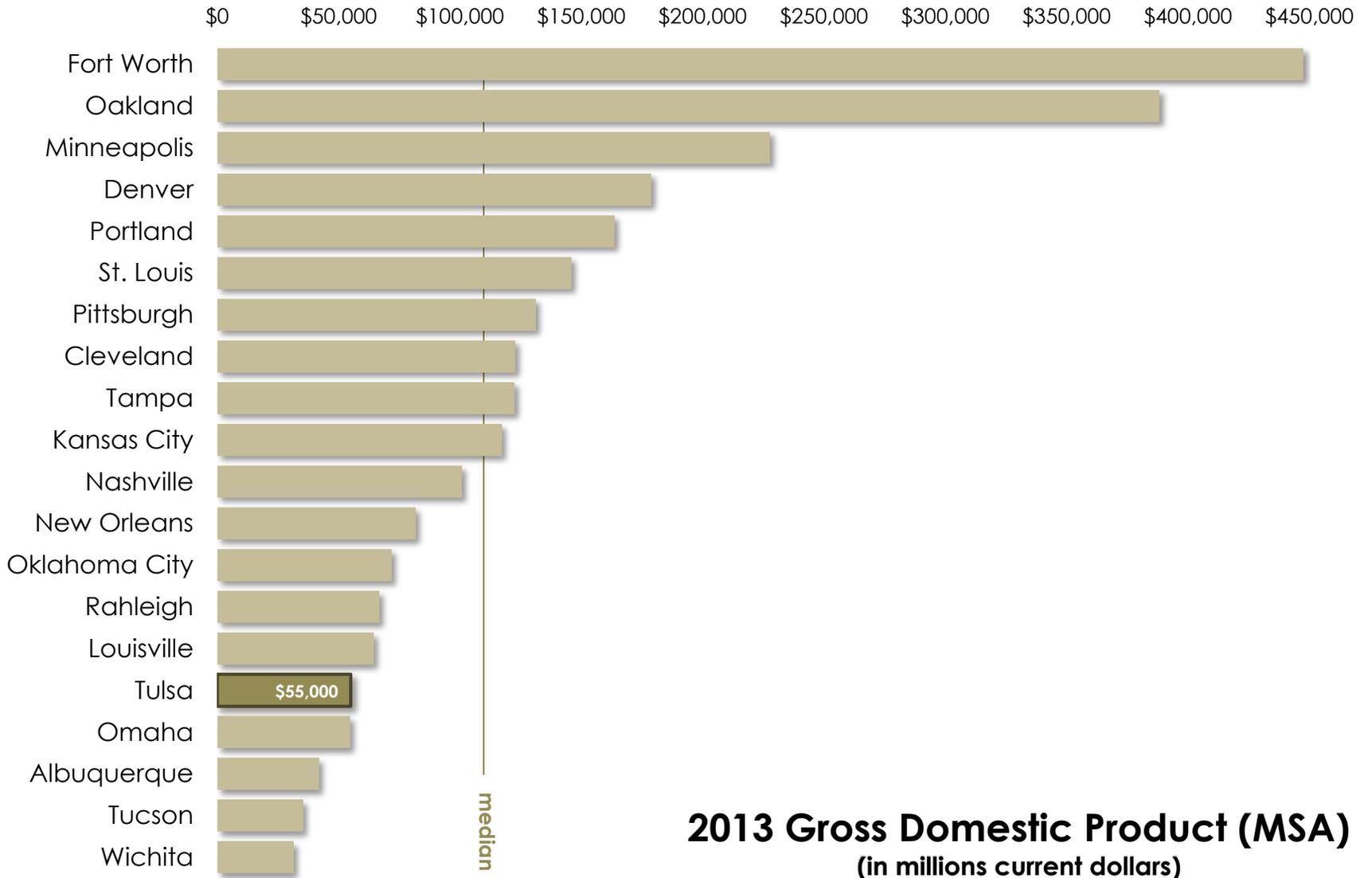


City of Tulsa - Age Range Growth (from 2000 to 2013)



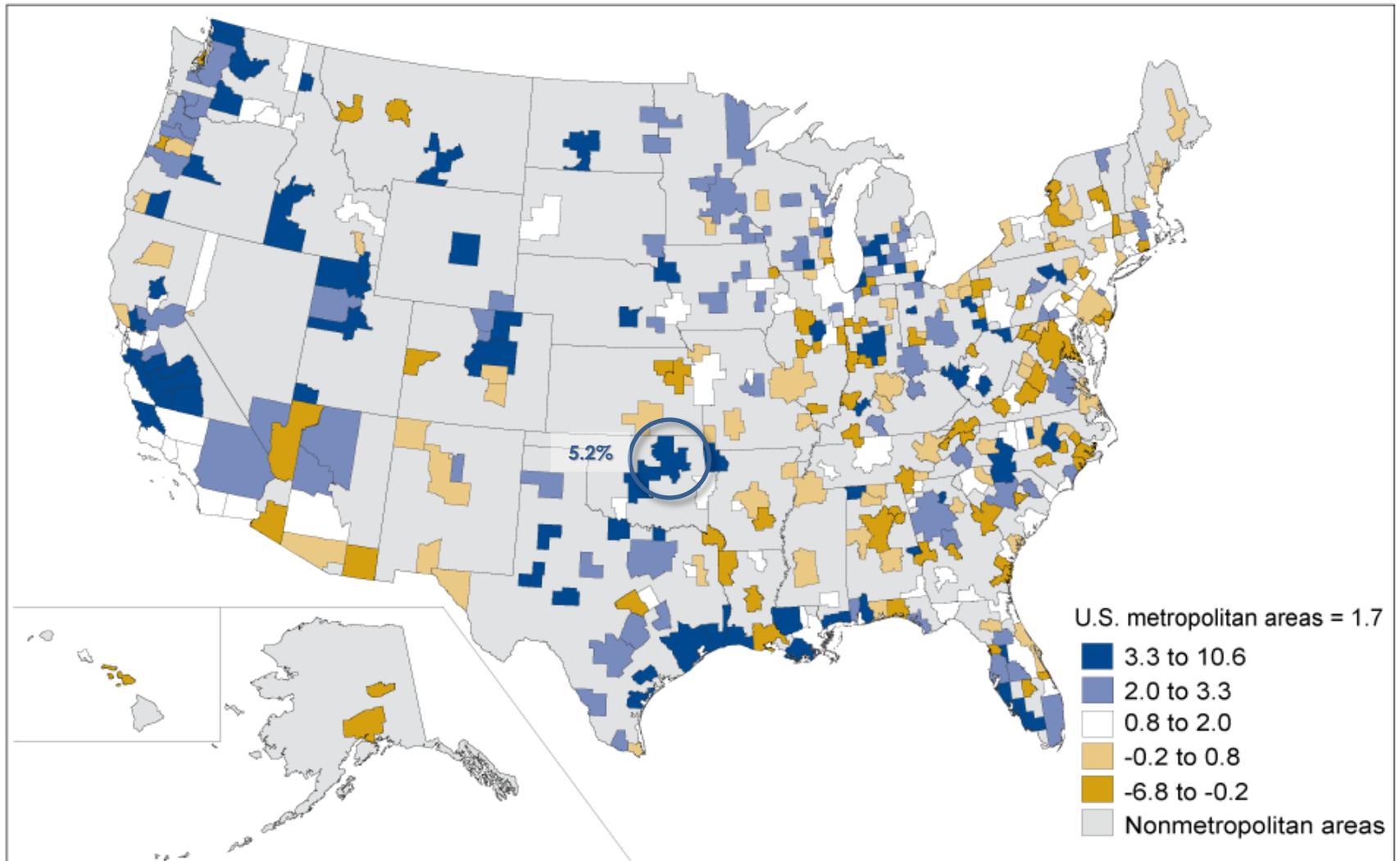


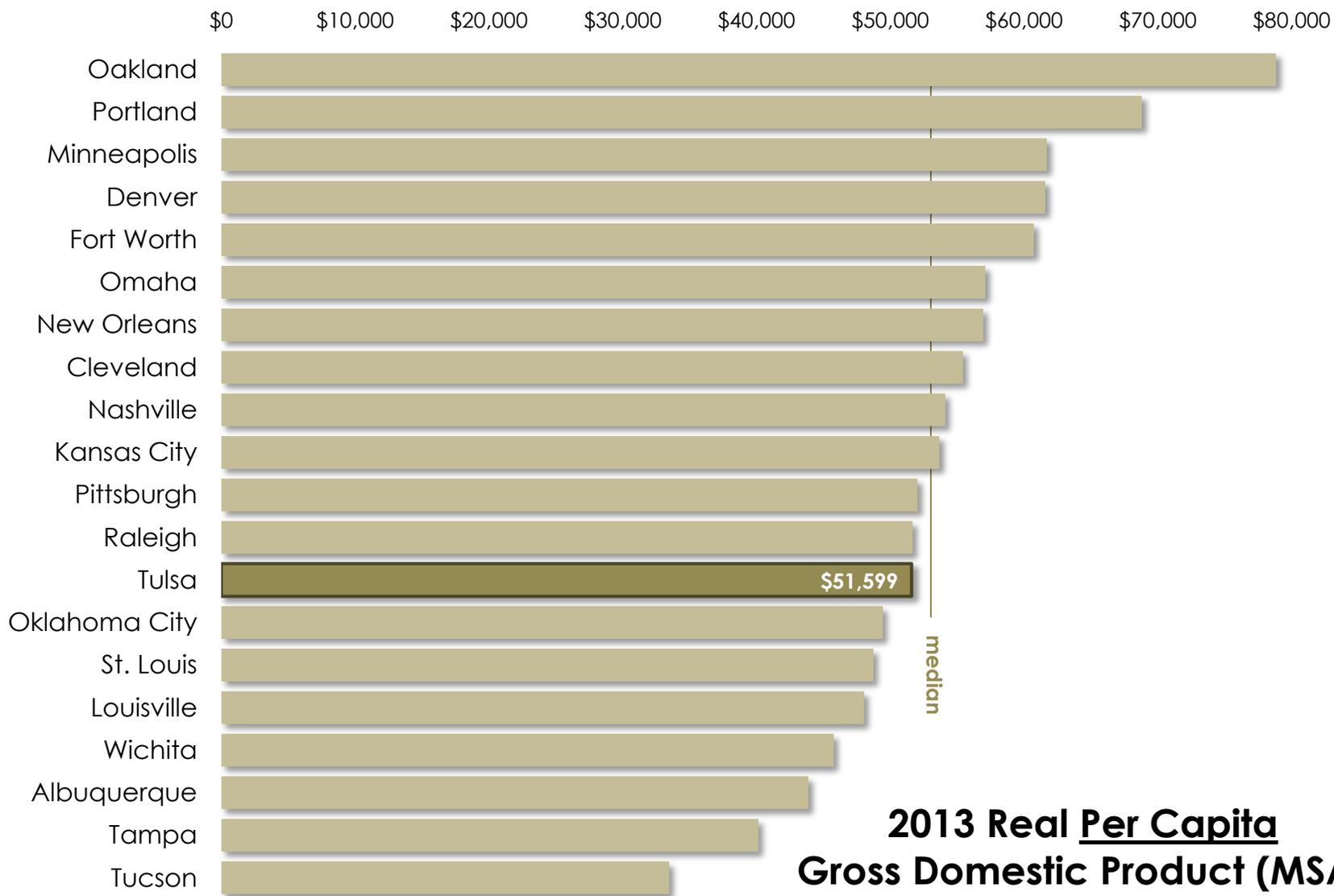
Economic Vitality



2013 Gross Domestic Product (MSA)
(in millions current dollars)

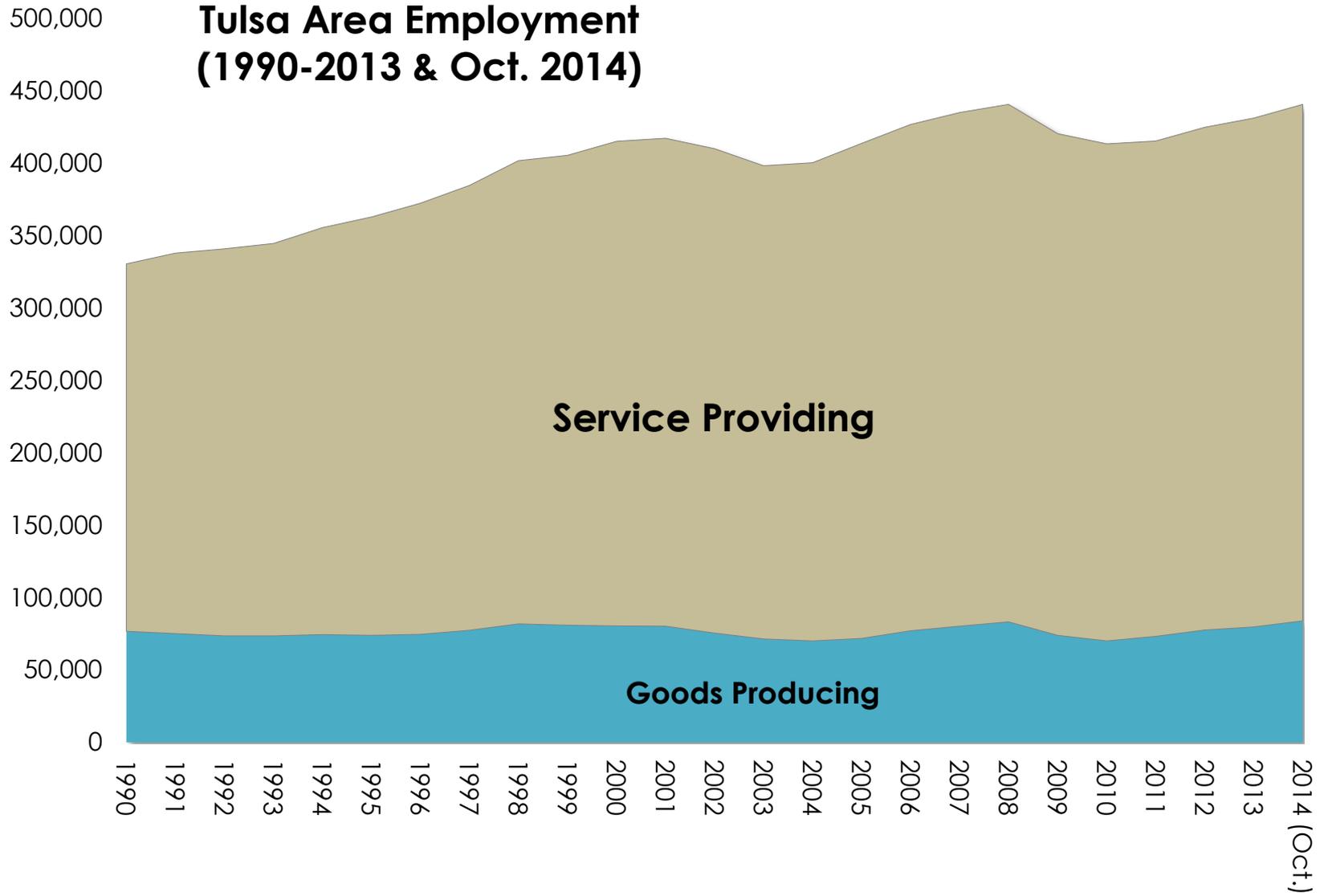
Percent Change in Real GDP by Metropolitan Area, 2013



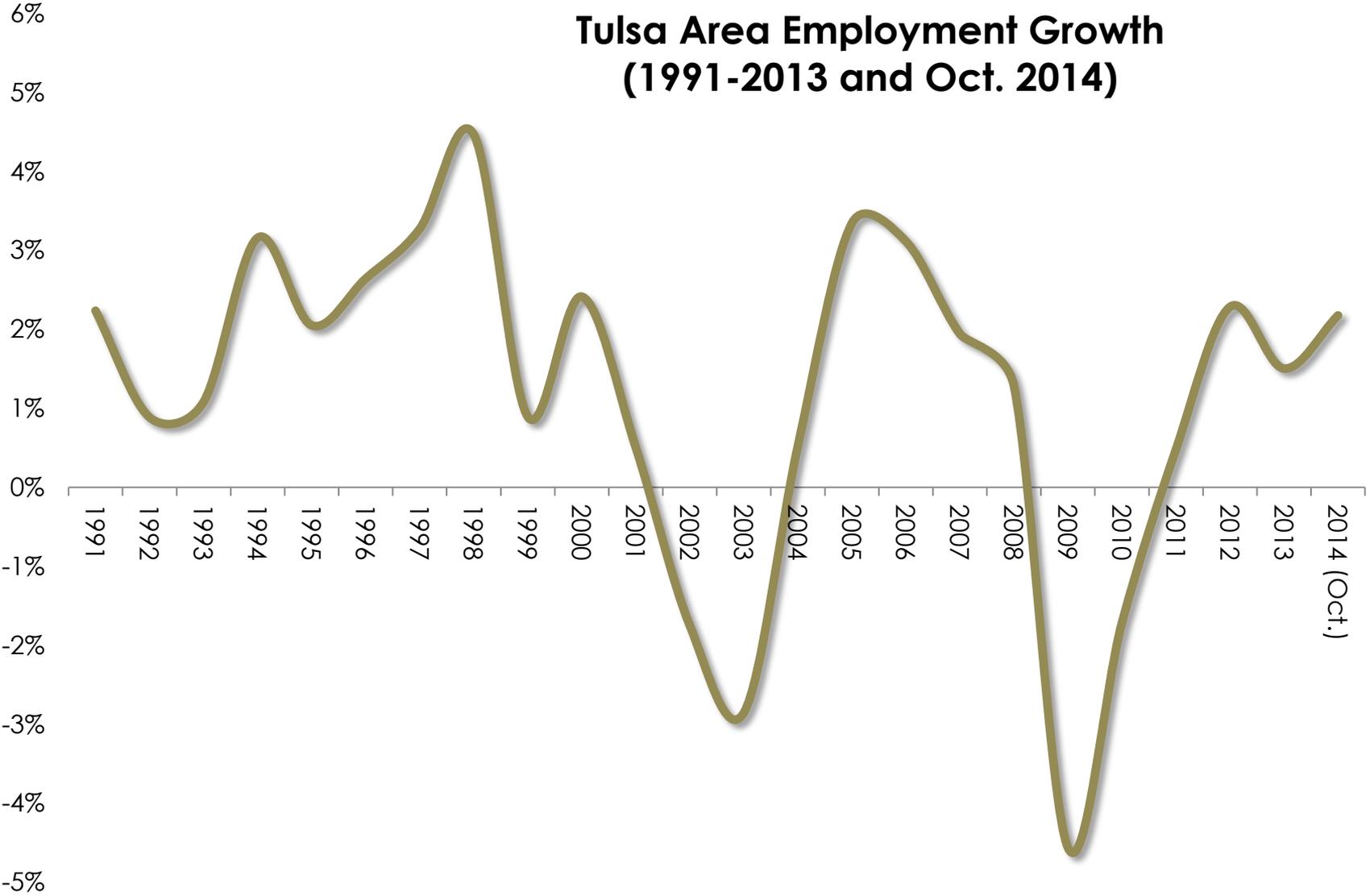


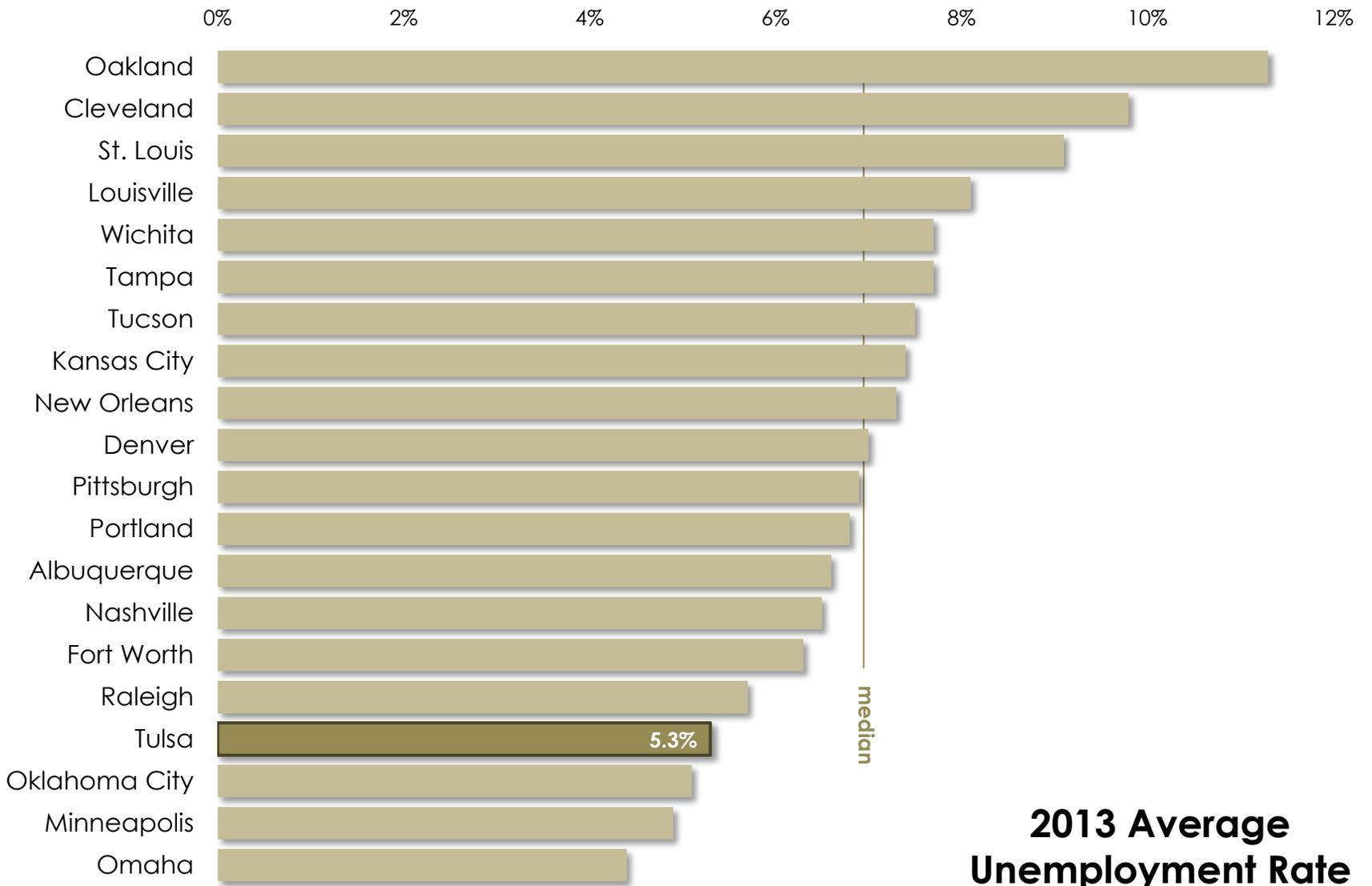
**2013 Real Per Capita
Gross Domestic Product (MSA)**

Tulsa Area Employment (1990-2013 & Oct. 2014)



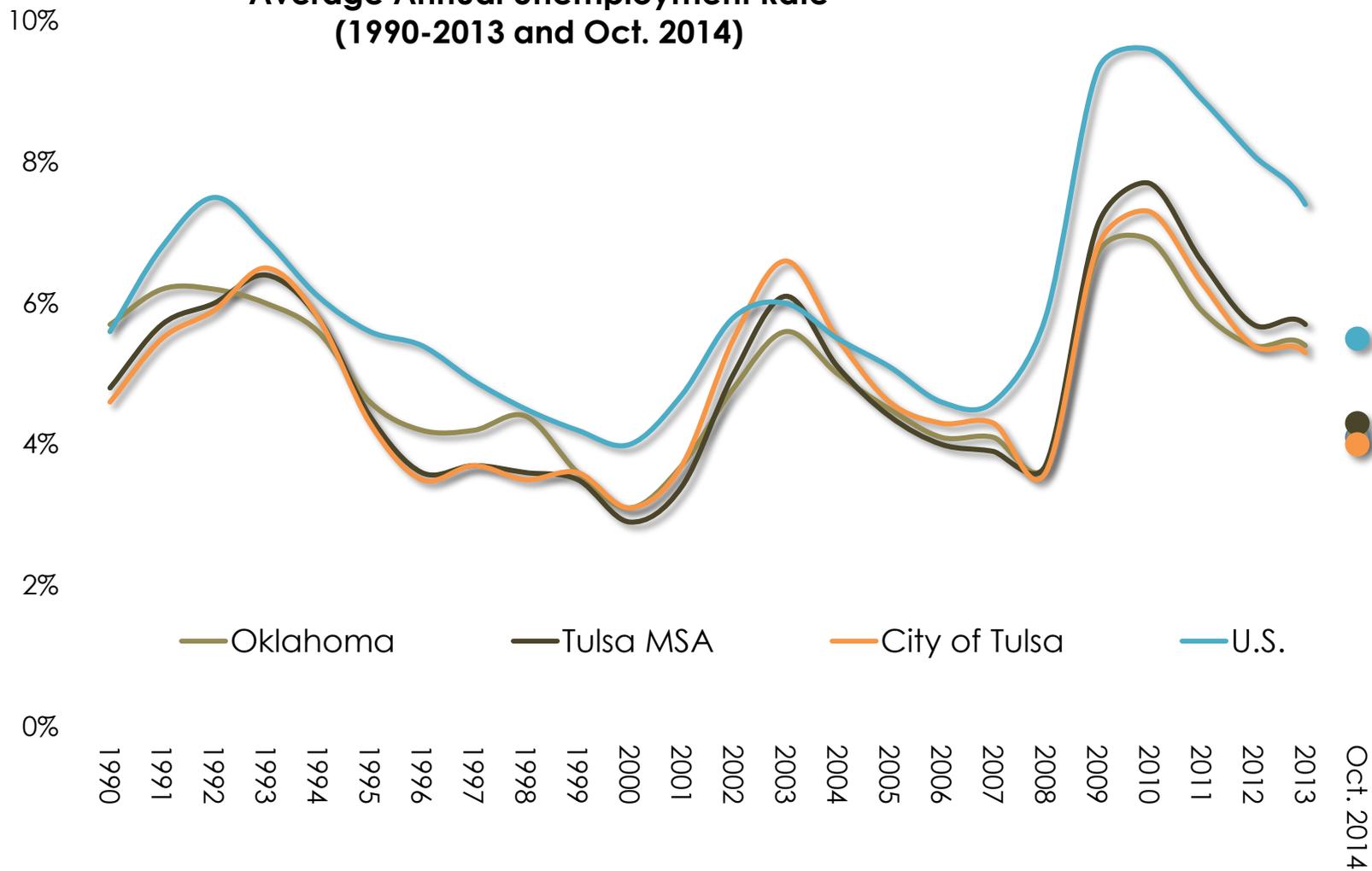
Tulsa Area Employment Growth (1991-2013 and Oct. 2014)





**2013 Average
Unemployment Rate**

Average Annual Unemployment Rate (1990-2013 and Oct. 2014)

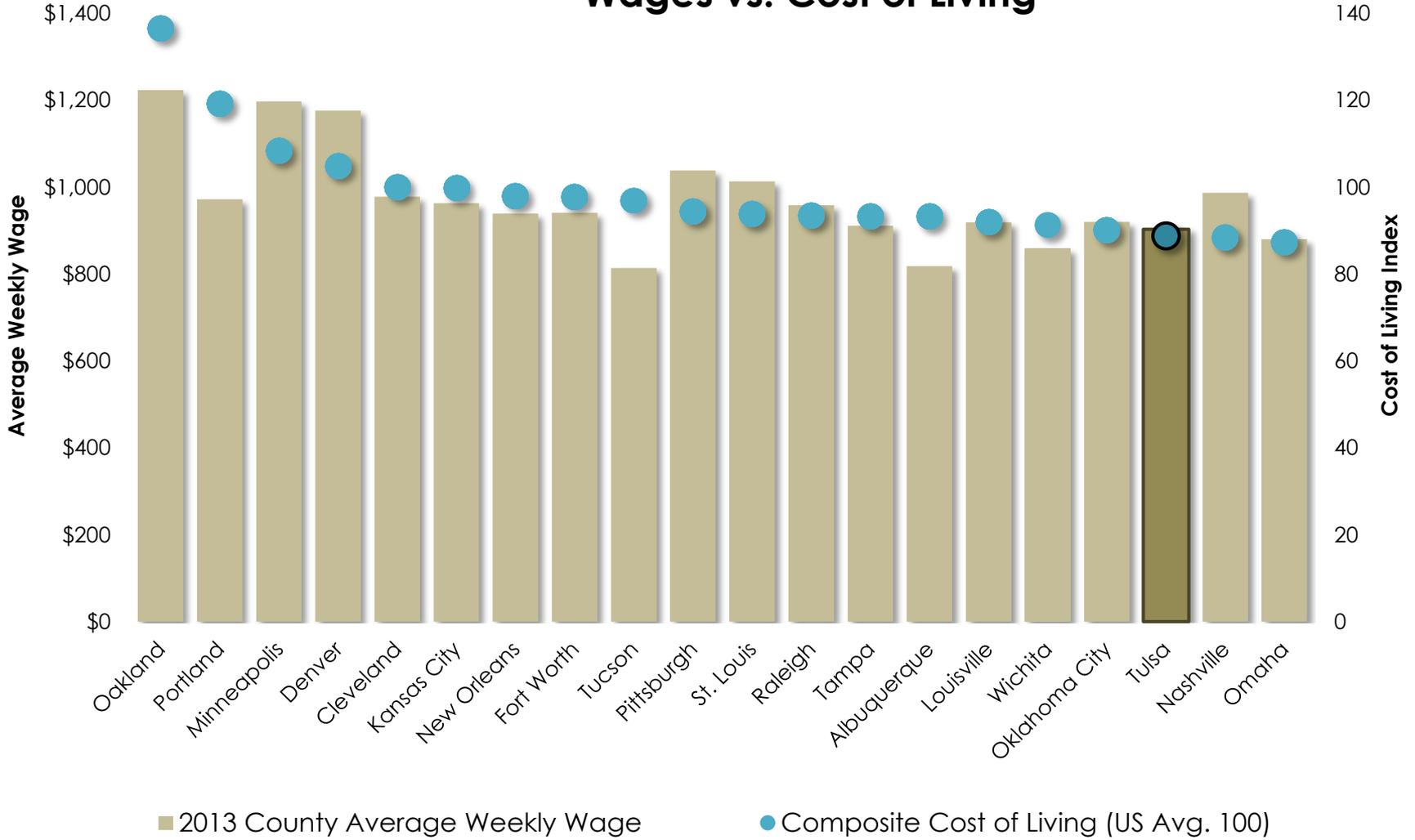


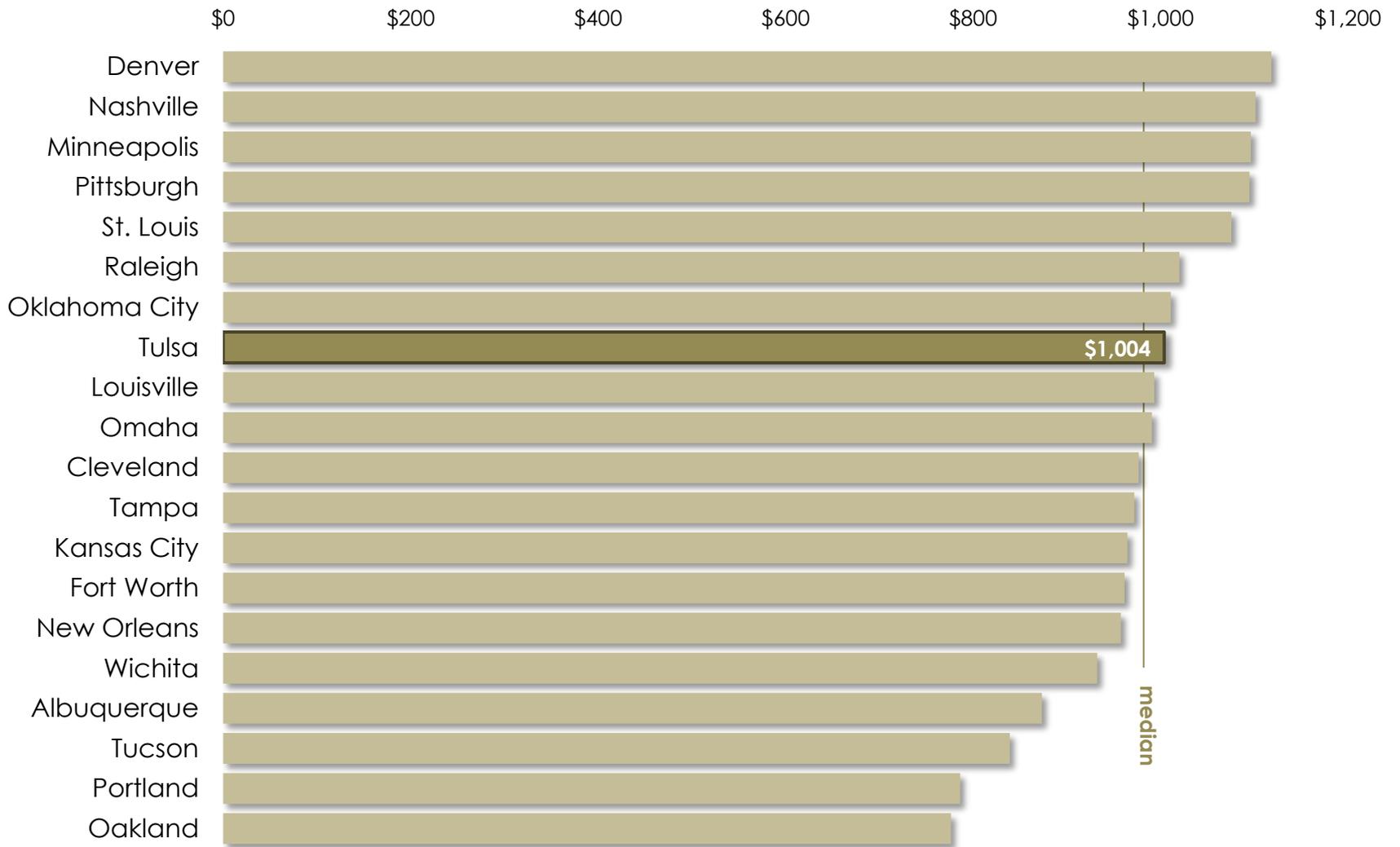
Unemployment

Tulsa County Census Tracts with Unemployment above 10%



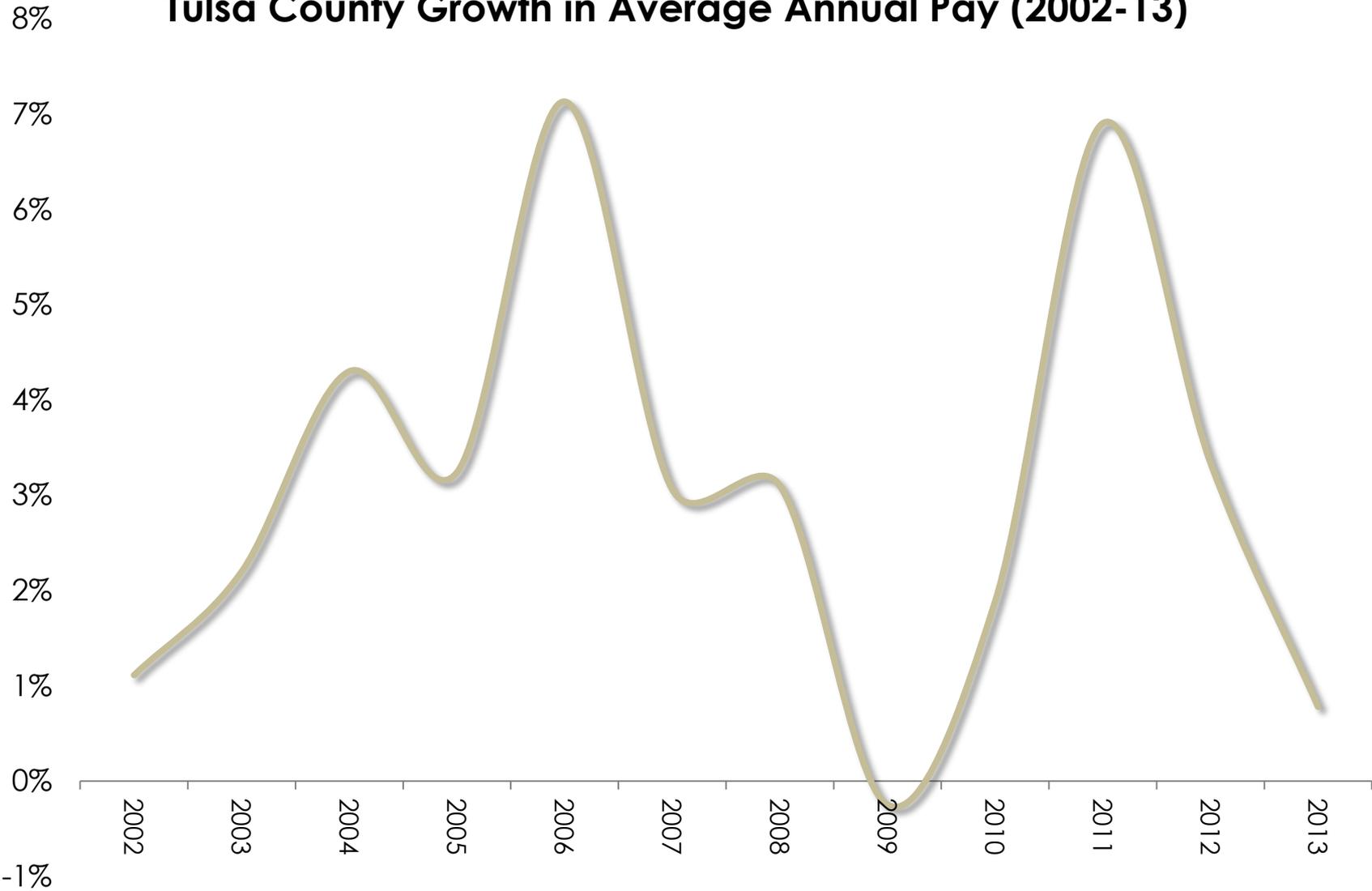
Wages vs. Cost of Living

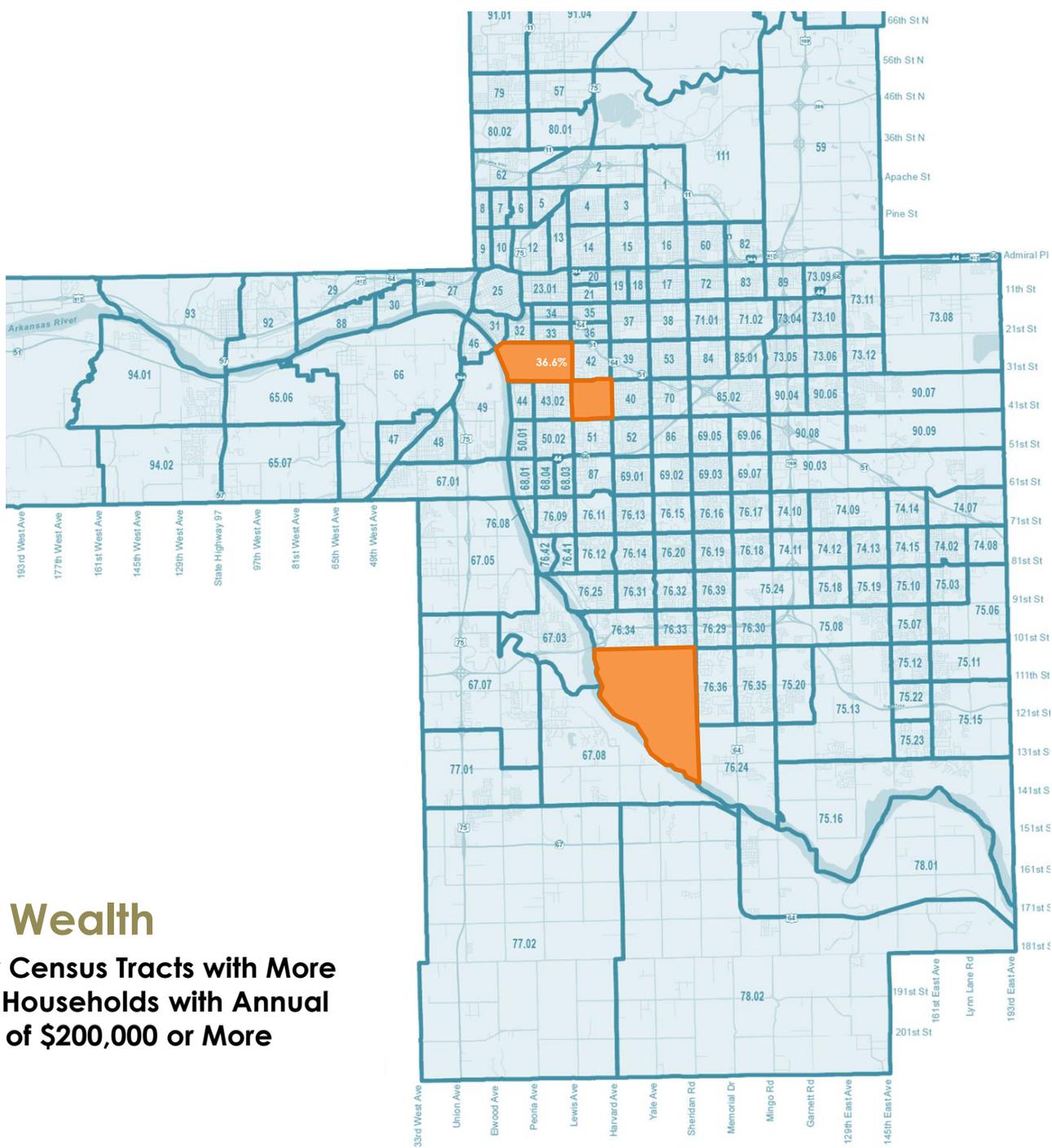




Average Weekly Wage Adjusted for Cost of Living

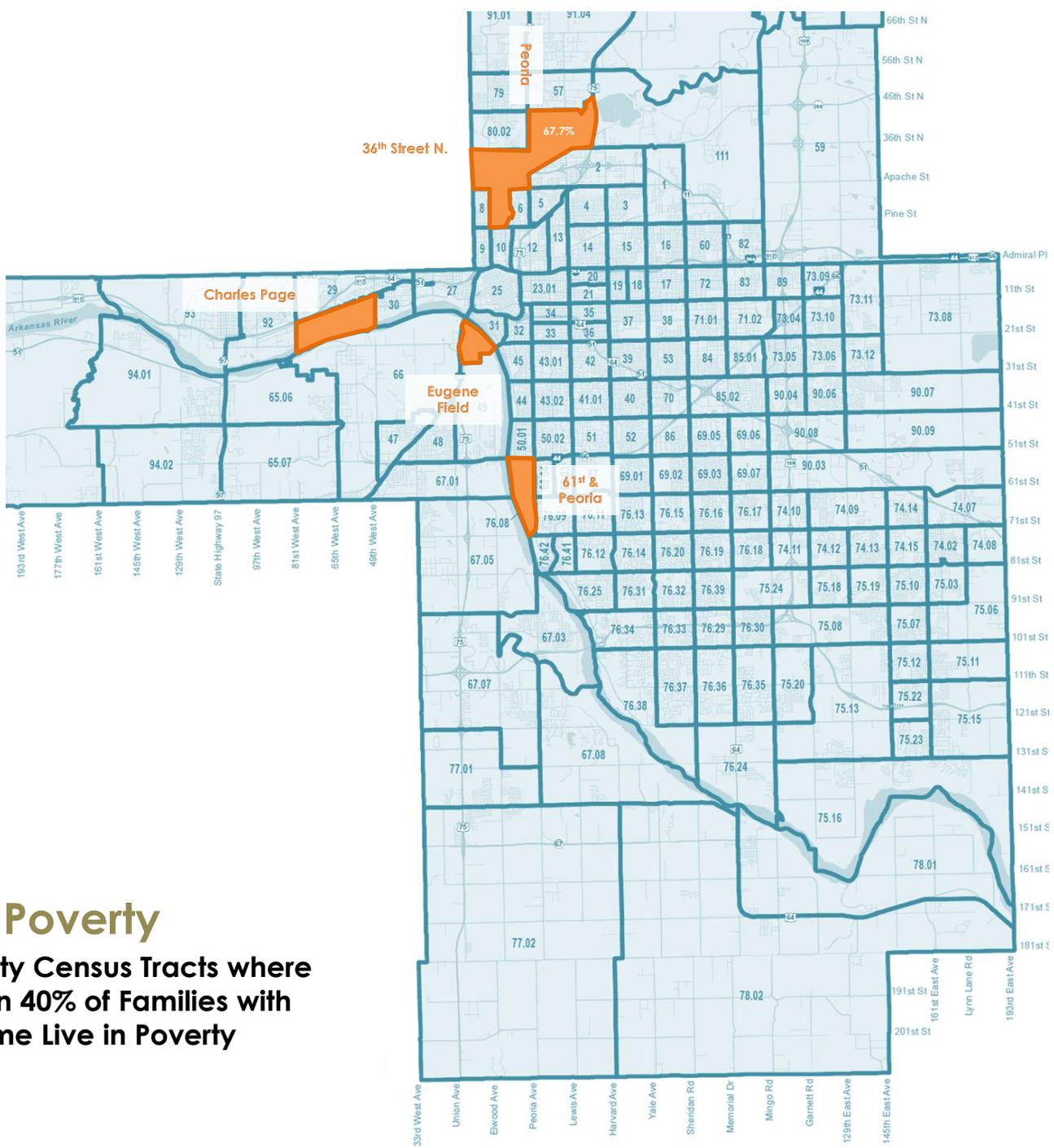
Tulsa County Growth in Average Annual Pay (2002-13)





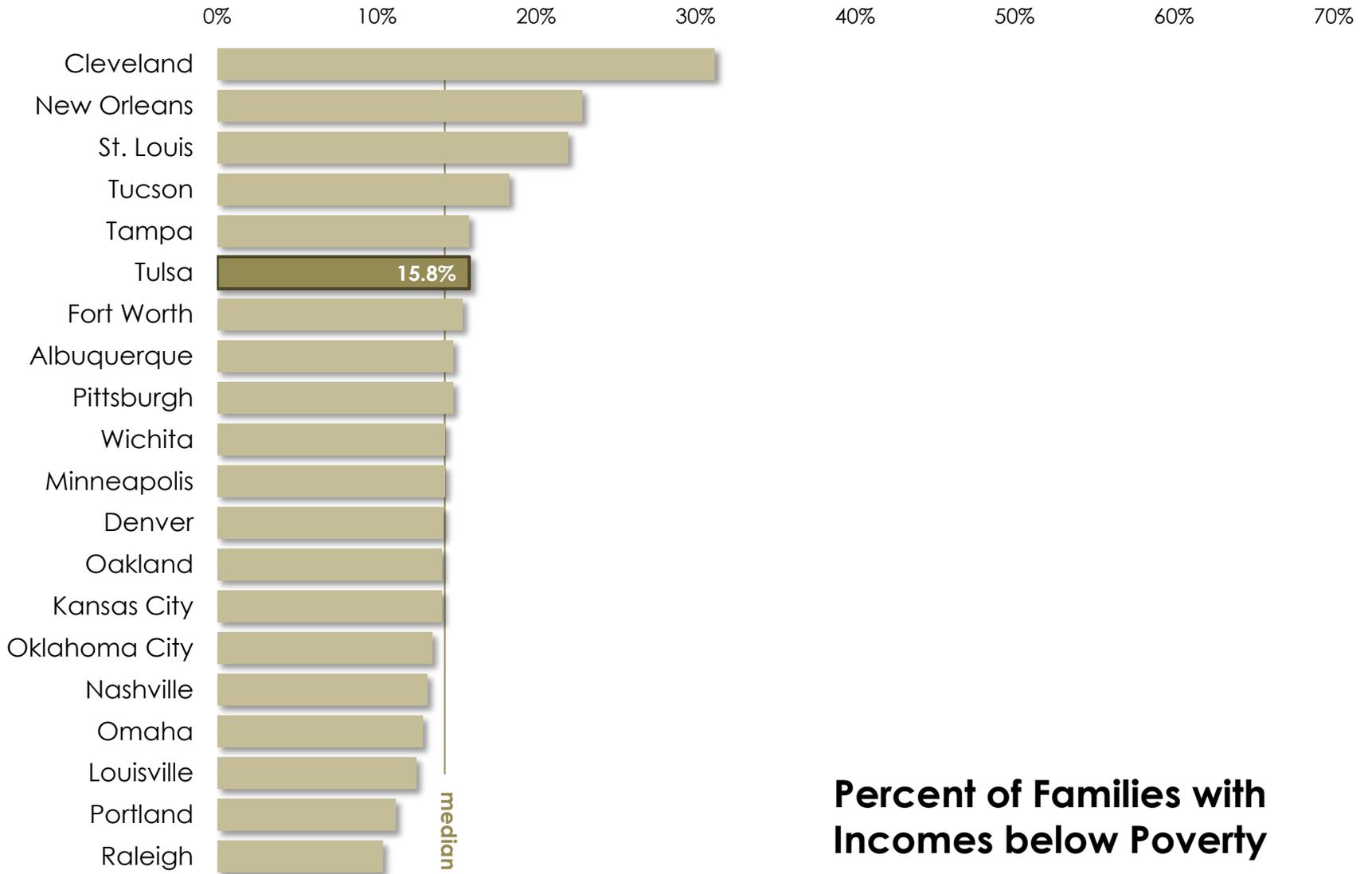
Wealth

Tulsa County Census Tracts with More than 25% of Households with Annual Income of \$200,000 or More

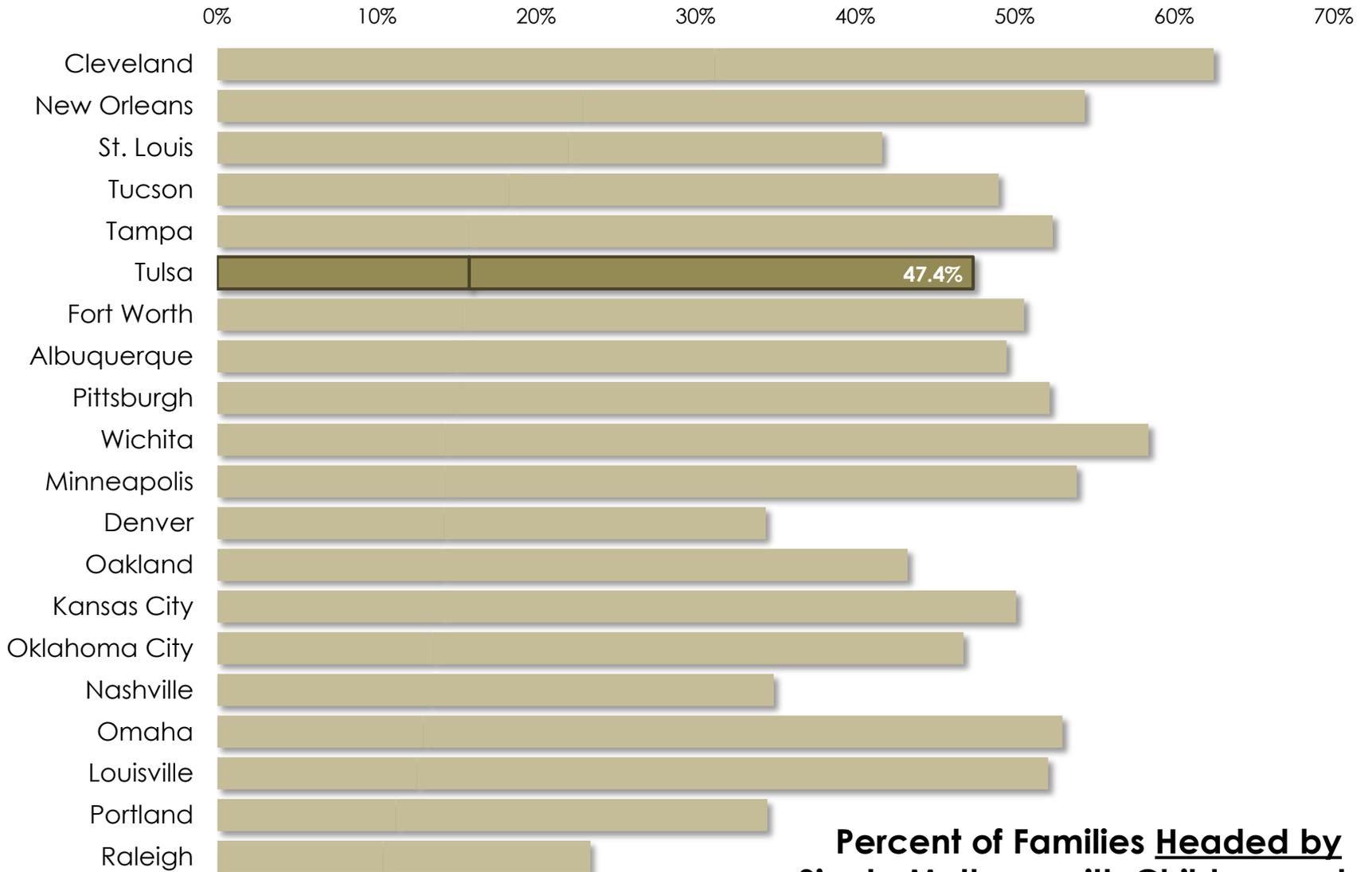


Poverty

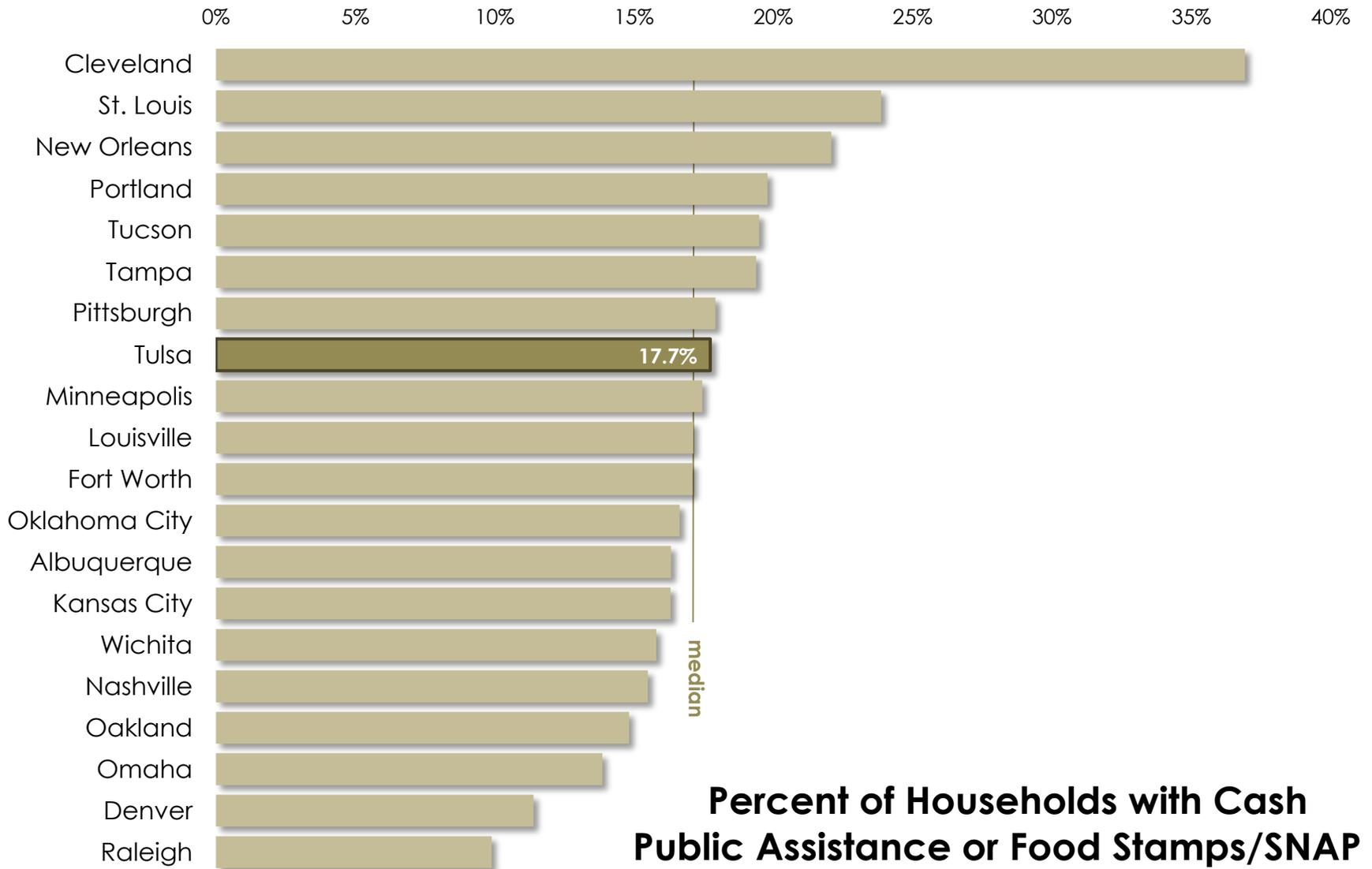
Tulsa County Census Tracts where
More than 40% of Families with
Income Live in Poverty



Percent of Families with Incomes below Poverty

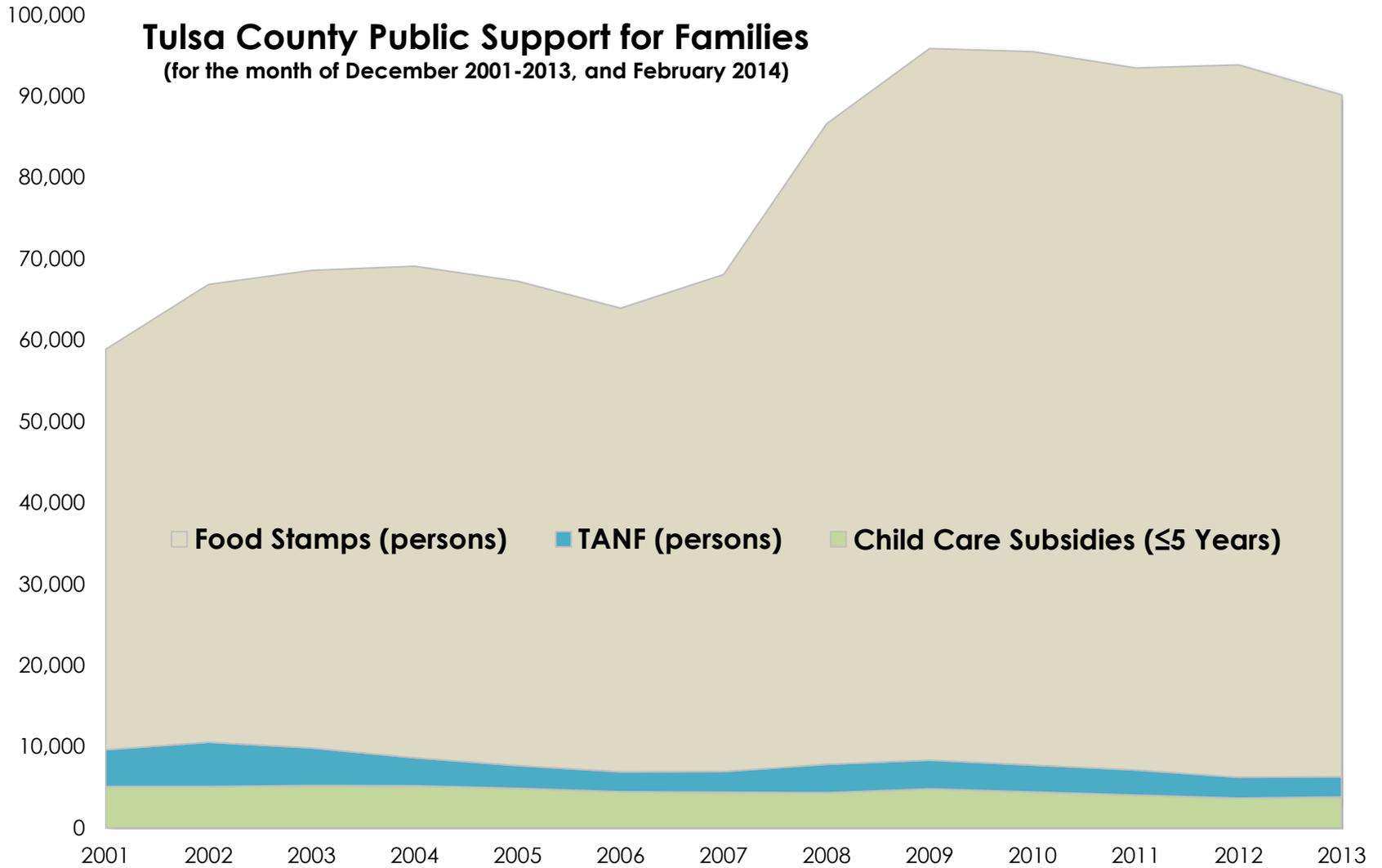


Percent of Families Headed by Single Mothers, with Children under 5, with Incomes below Poverty

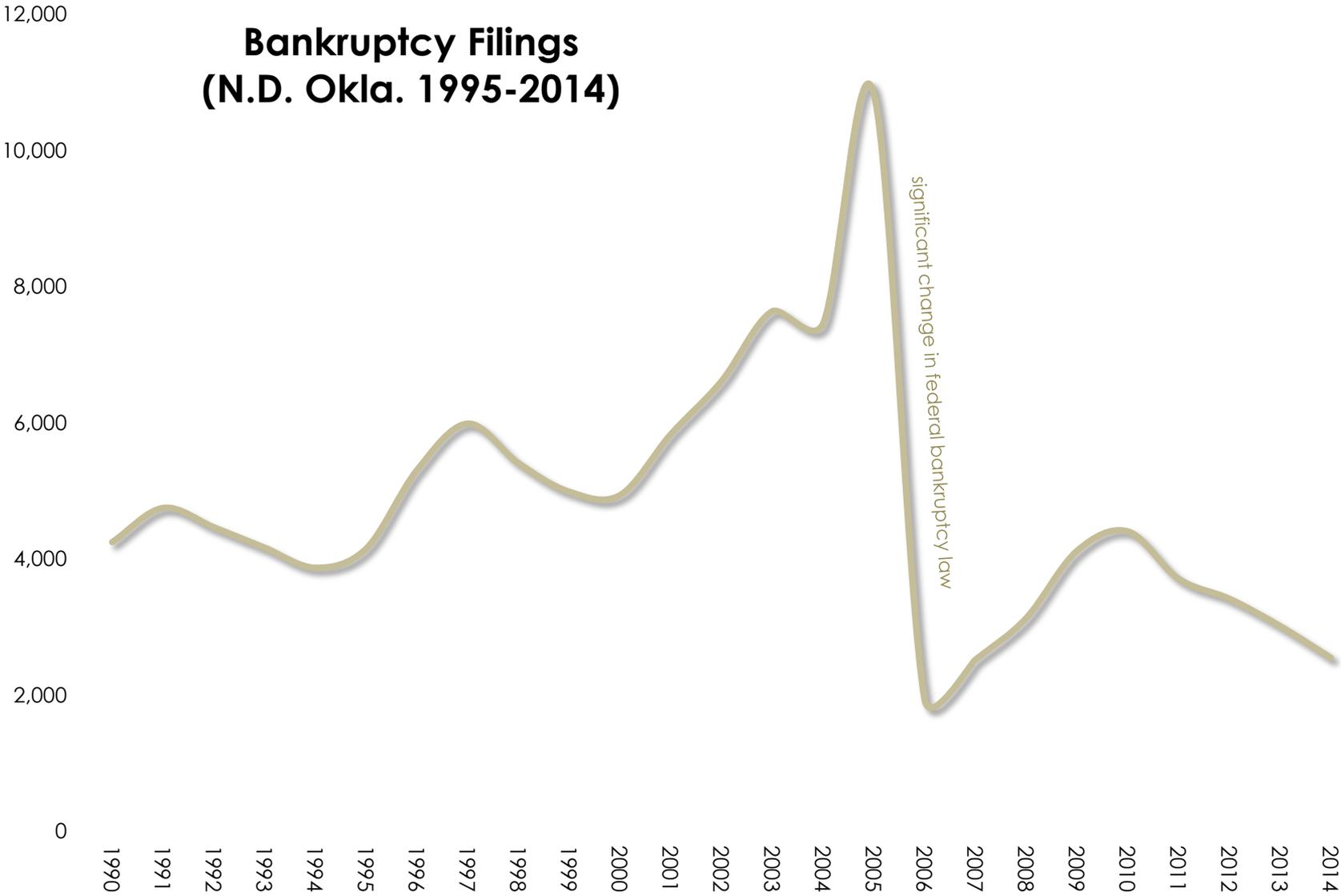


Tulsa County Public Support for Families

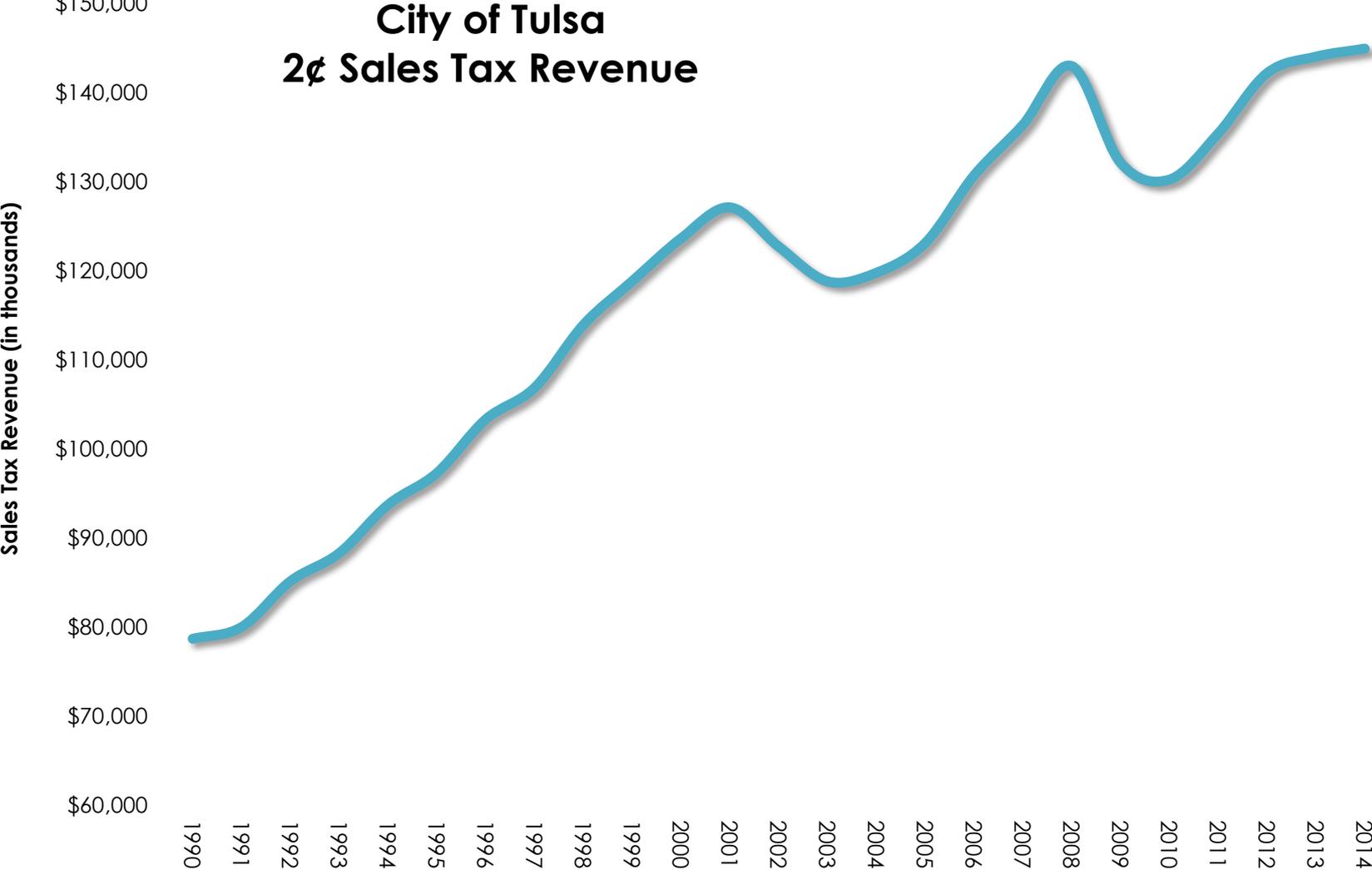
(for the month of December 2001-2013, and February 2014)



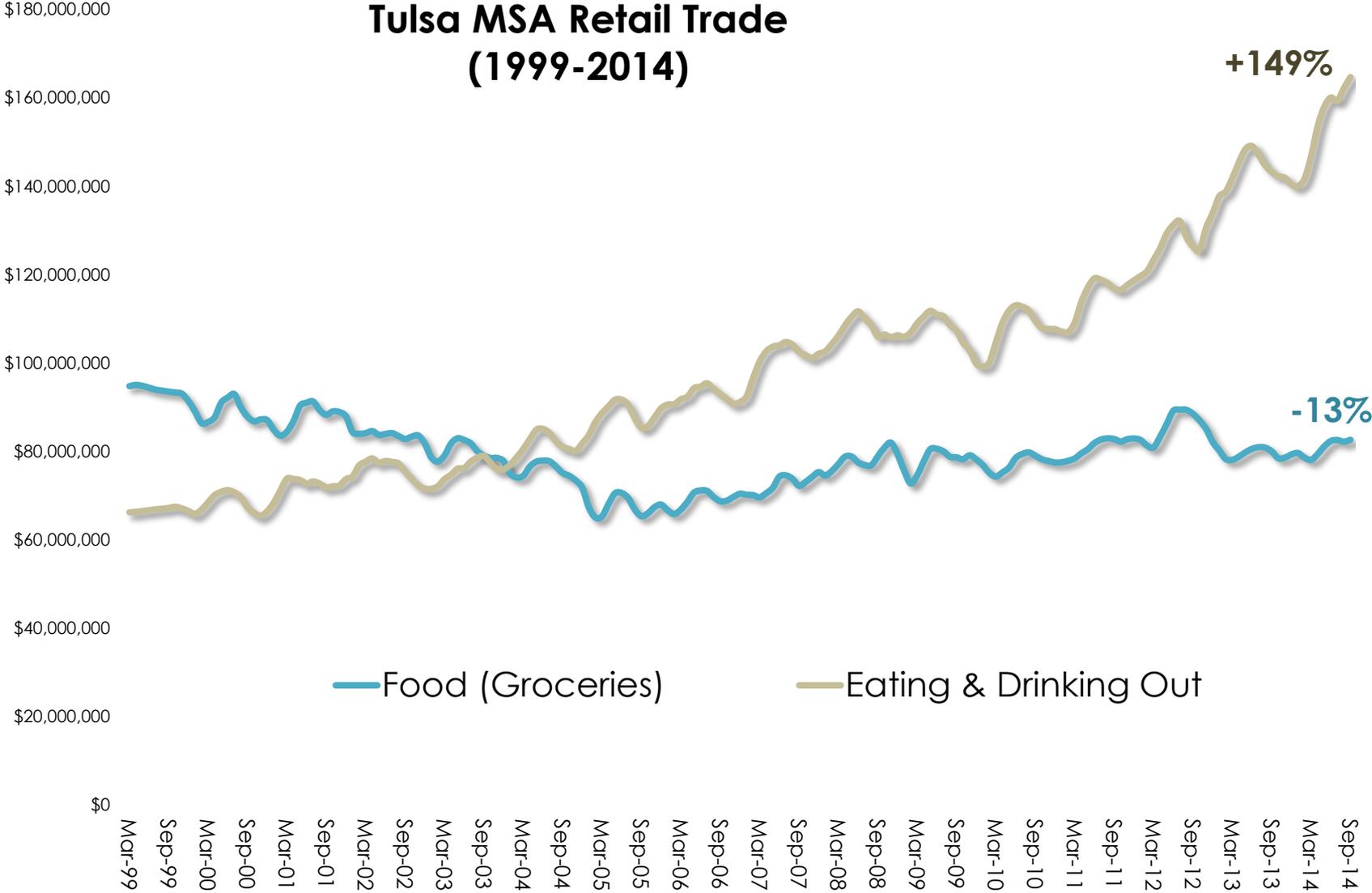
Bankruptcy Filings (N.D. Okla. 1995-2014)



City of Tulsa 2¢ Sales Tax Revenue

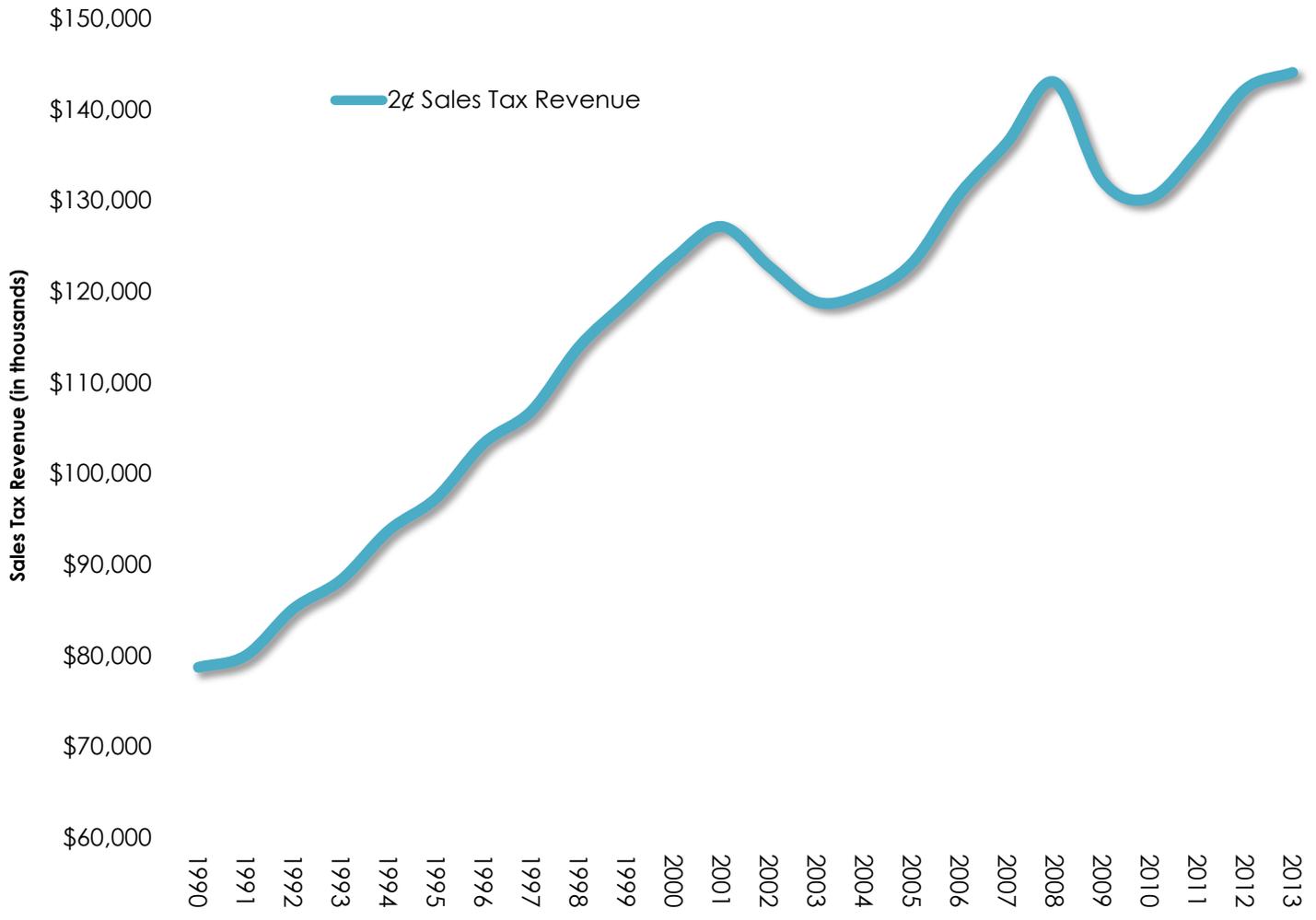


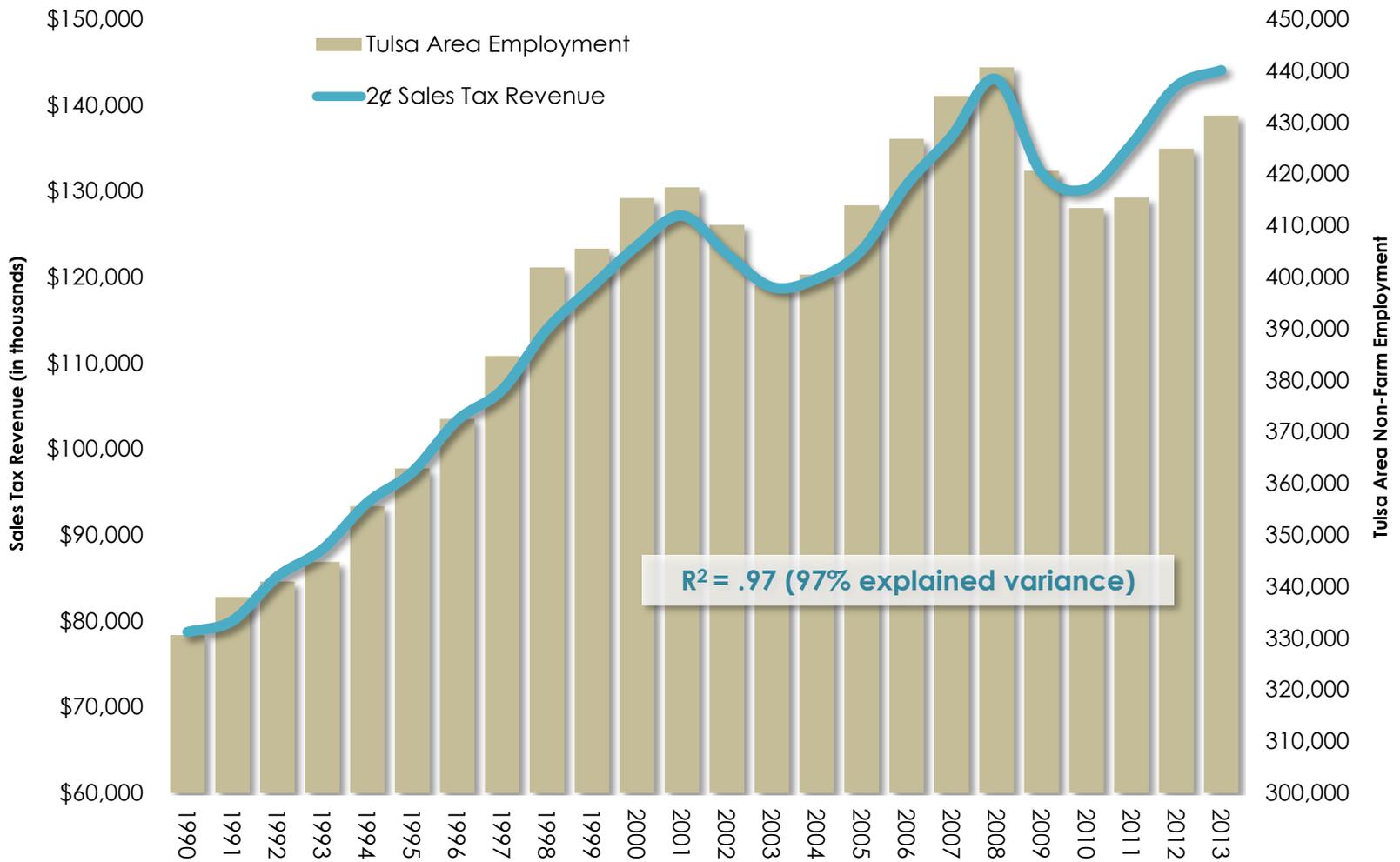
Tulsa MSA Retail Trade (1999-2014)



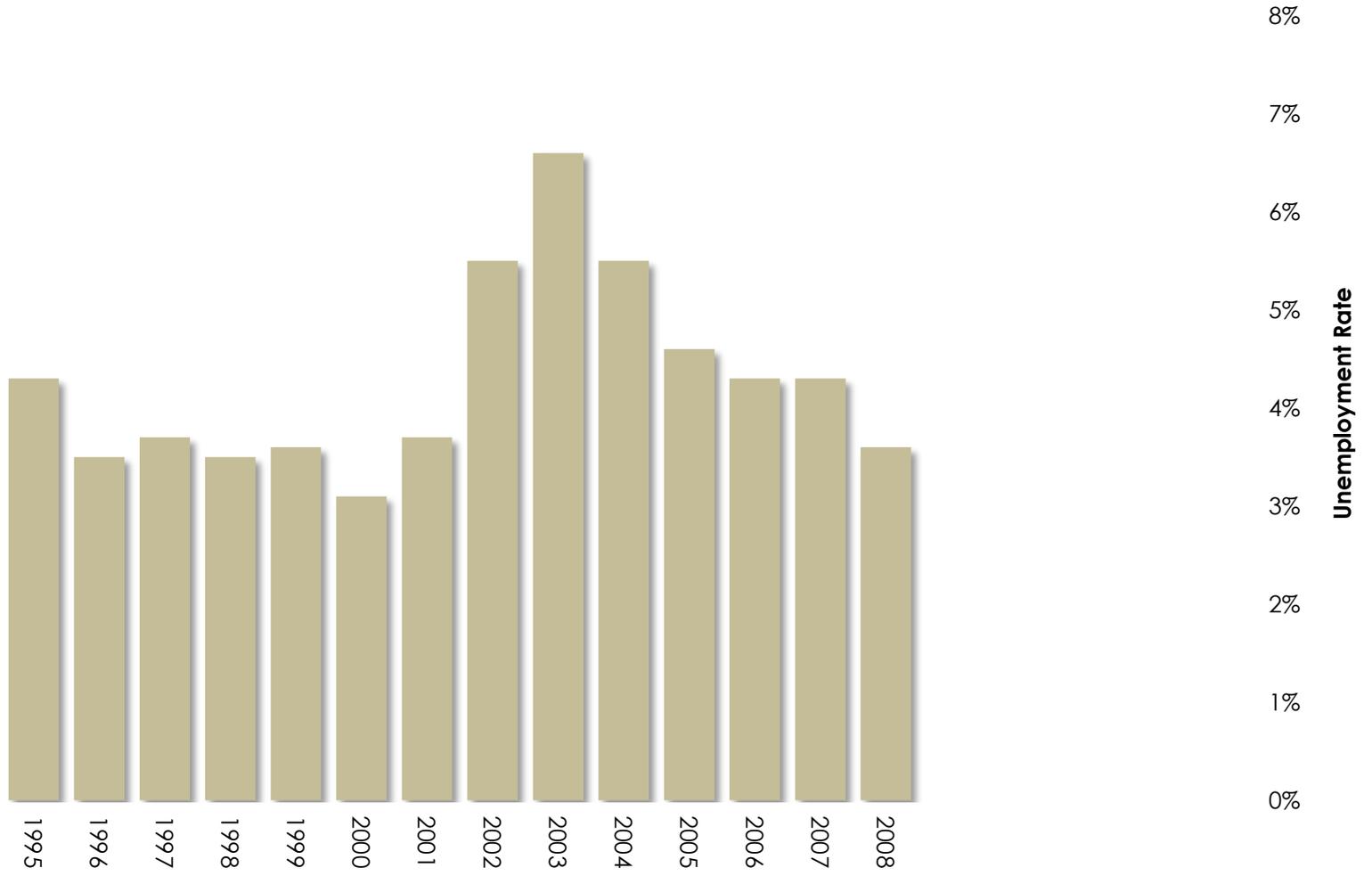


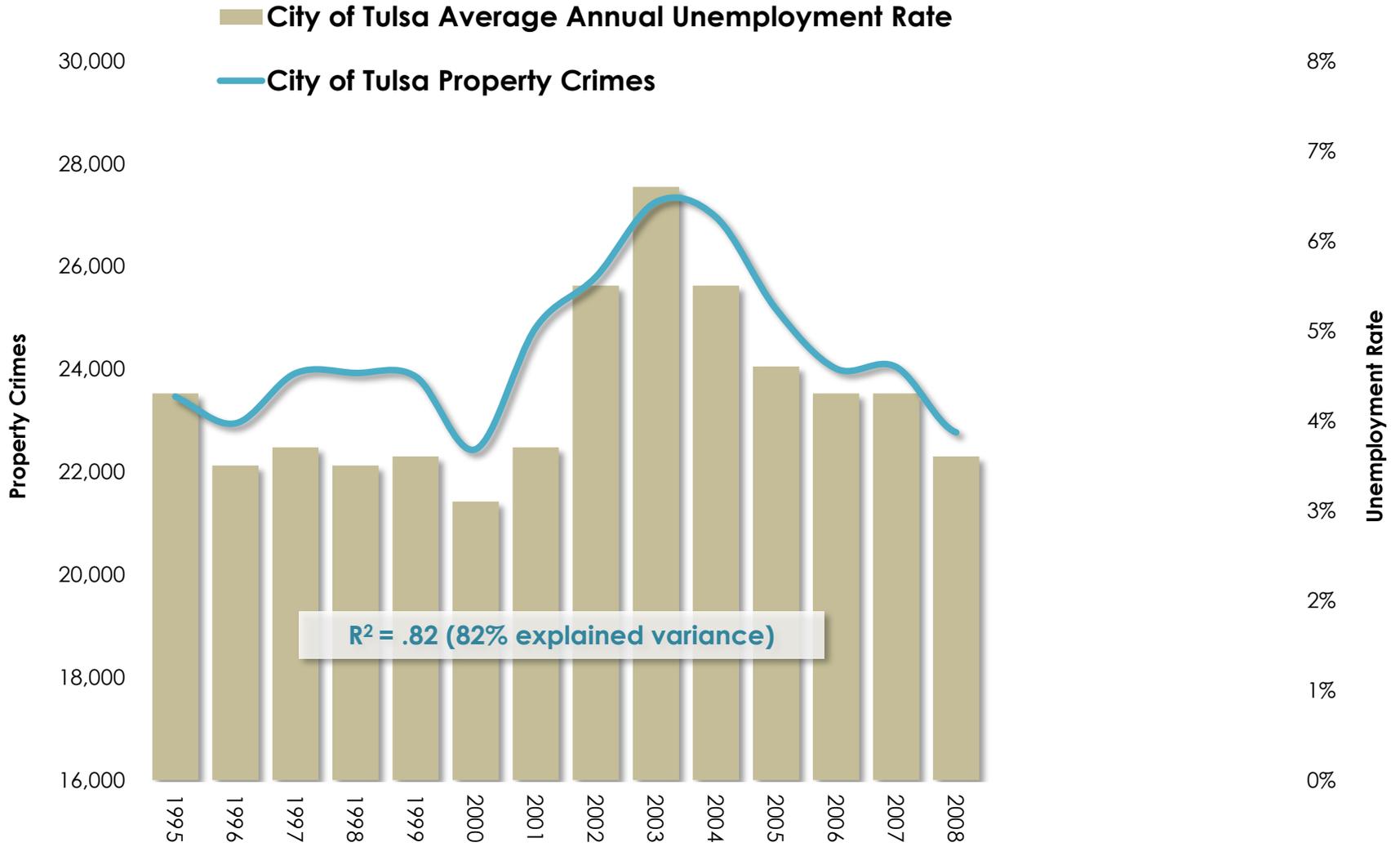
The Relationship between Employment, Retail Sales, and Property Crime





■ City of Tulsa Average Annual Unemployment Rate

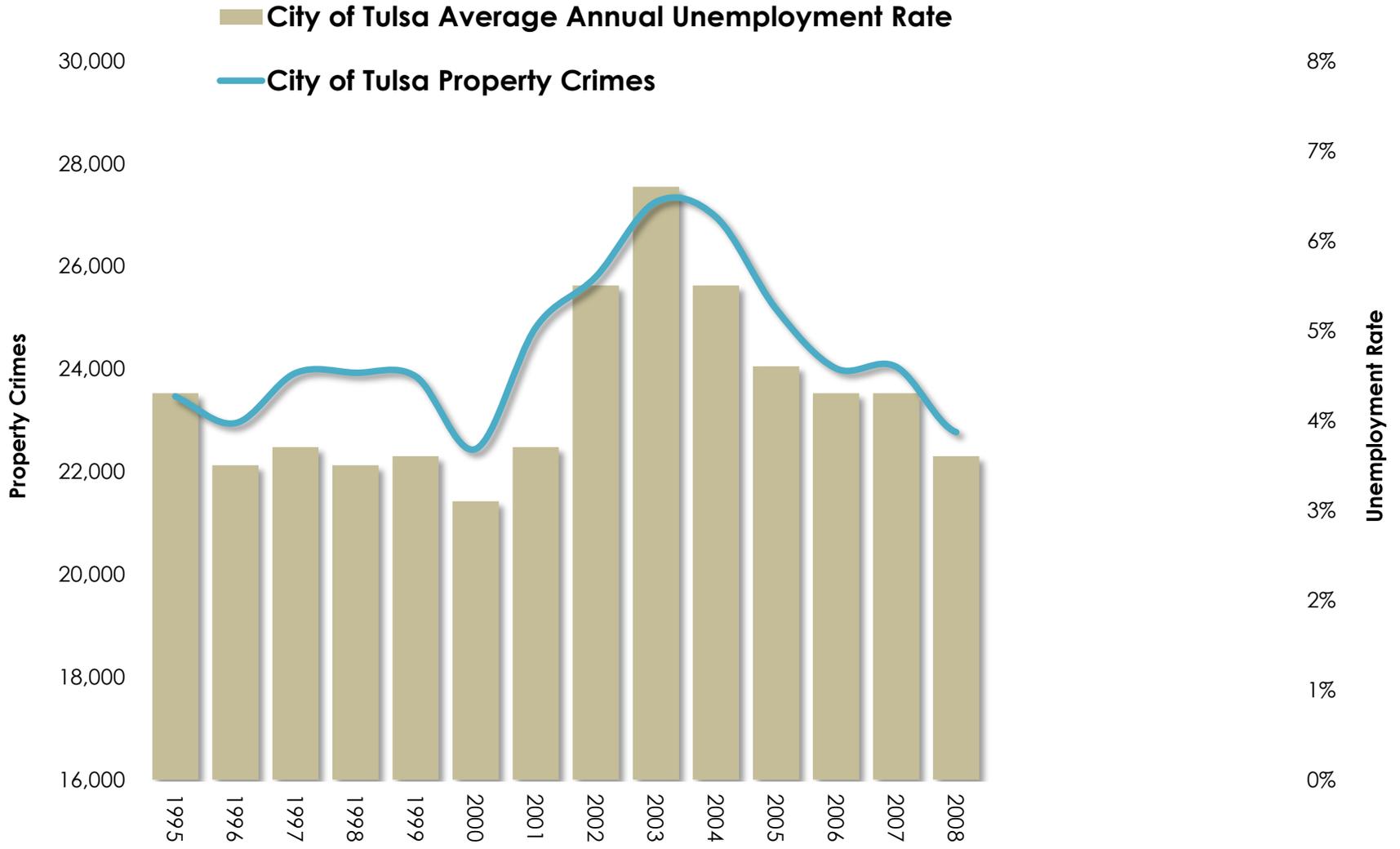


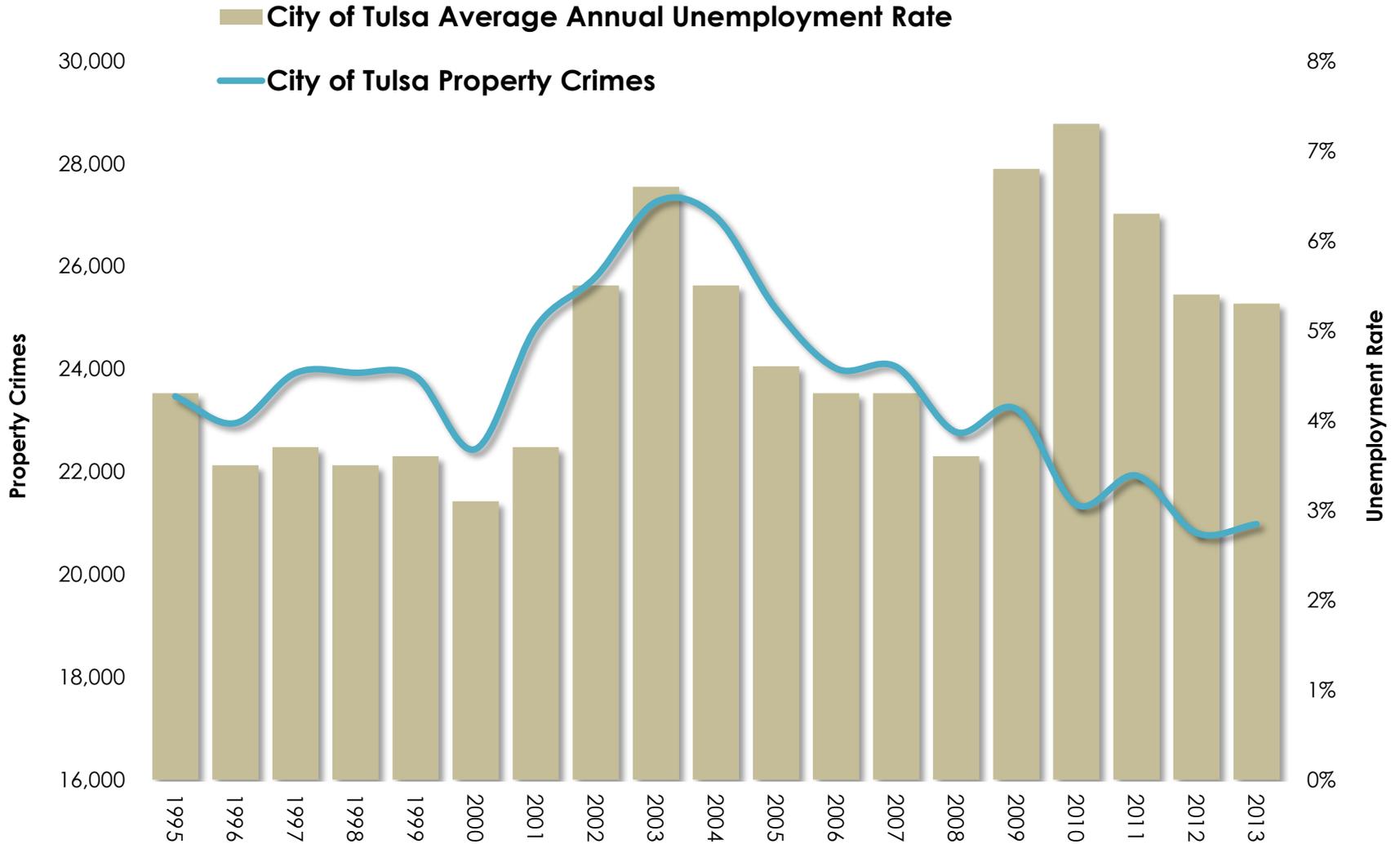


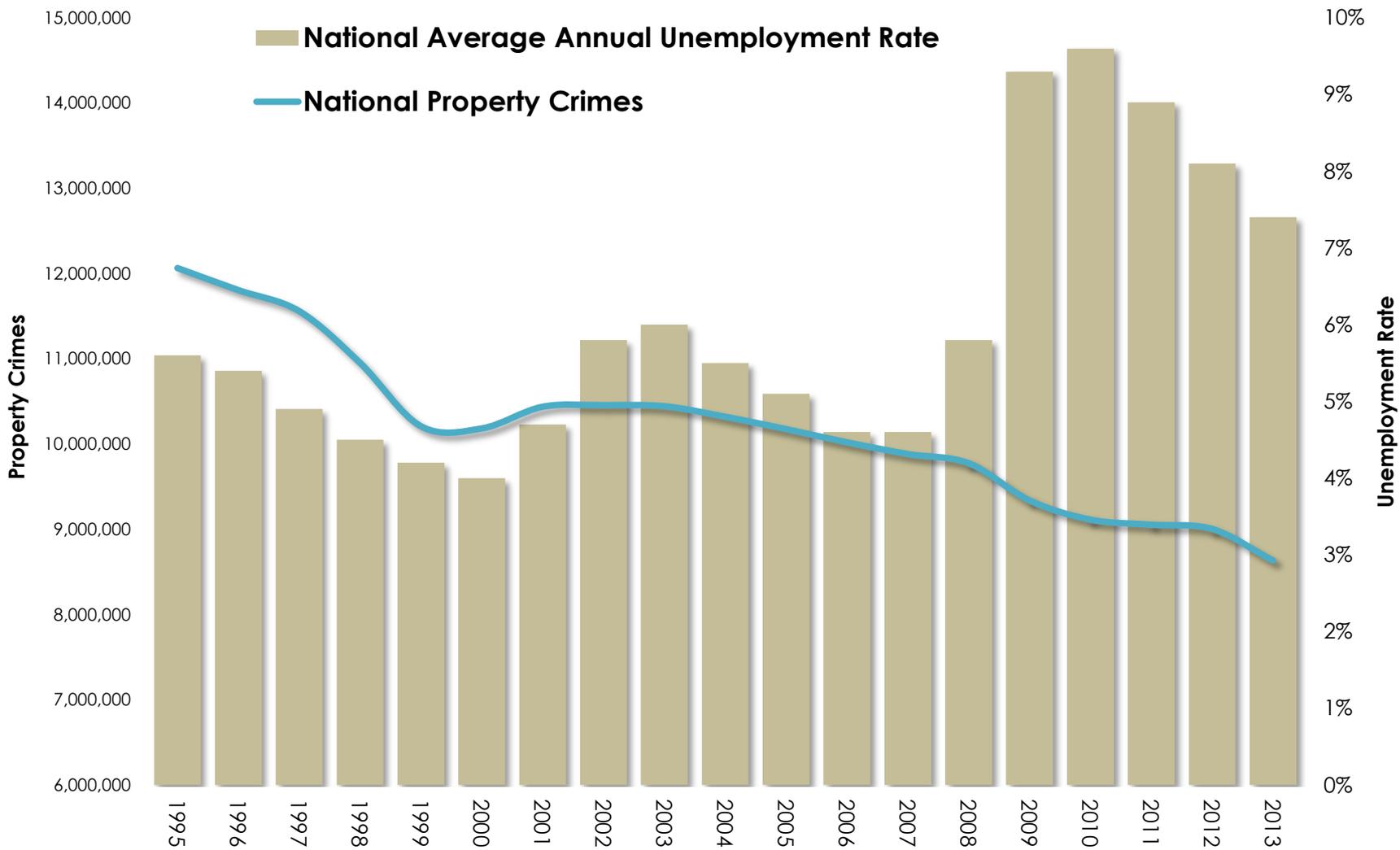
Consistent with Studies

“On the whole, the preponderance of the evidence suggests that there is an important relationship between unemployment rates and property crime but little impact of unemployment on violent crime. The relationship between unemployment and property crime is empirically meaningful as property crime would be predicted to rise by between 9 and 18 percent during a serious recession in which unemployment increased by three percentage points. Moreover, this, if anything, may understate the magnitude of the relationship as crime appears to be particularly sensitive to the existence of employment opportunities for low skilled-men.”

Chalfin & McCrary, “Criminal Deterrence: A Review of the Literature” (2014)

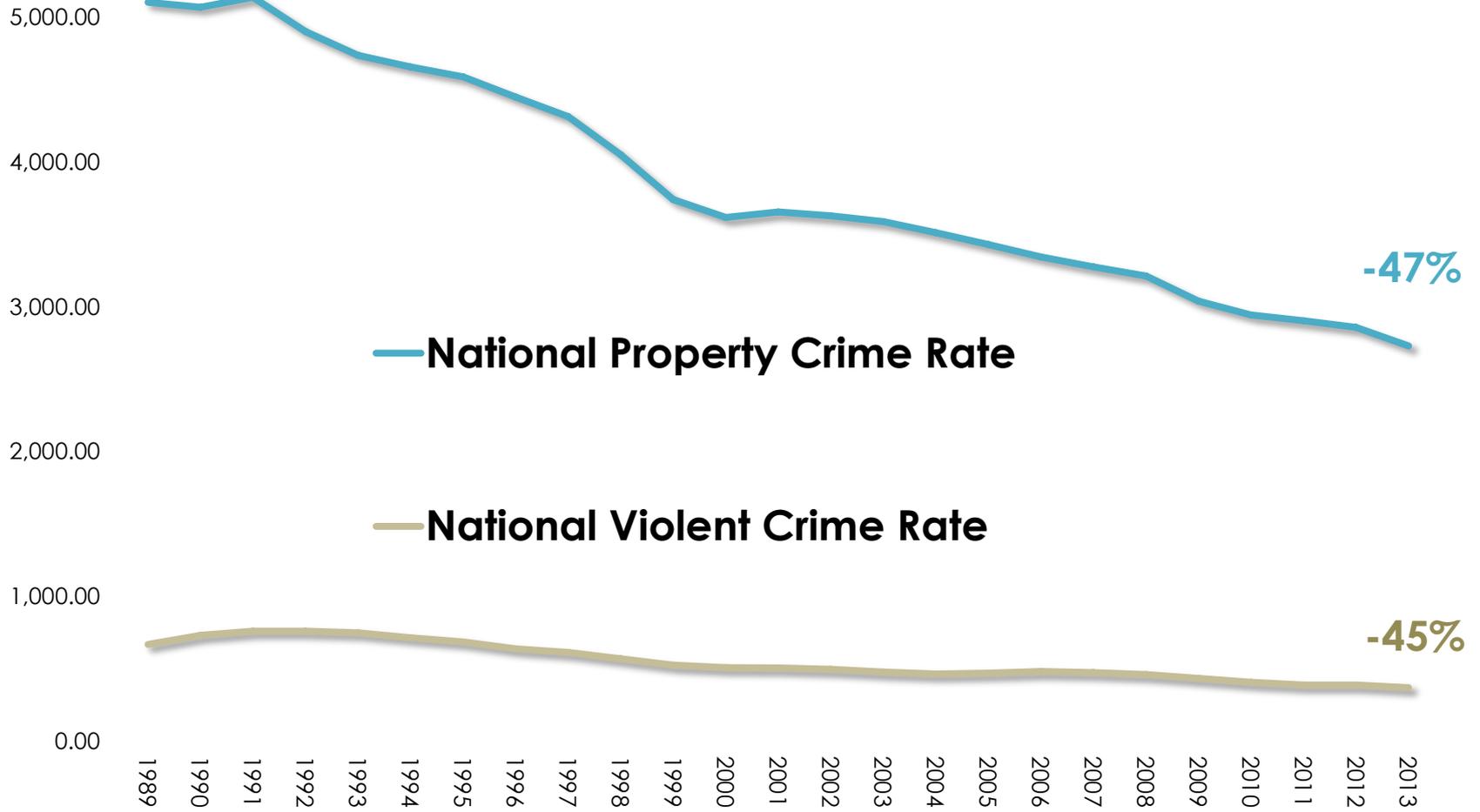






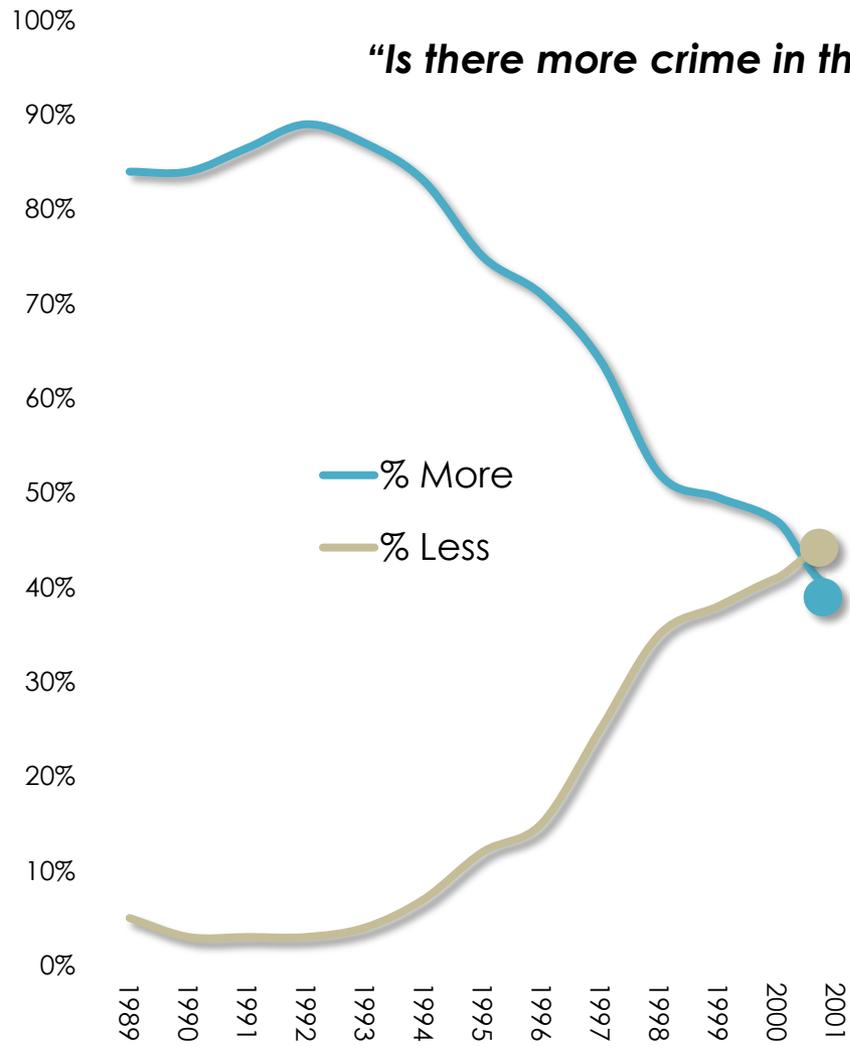


Public Safety



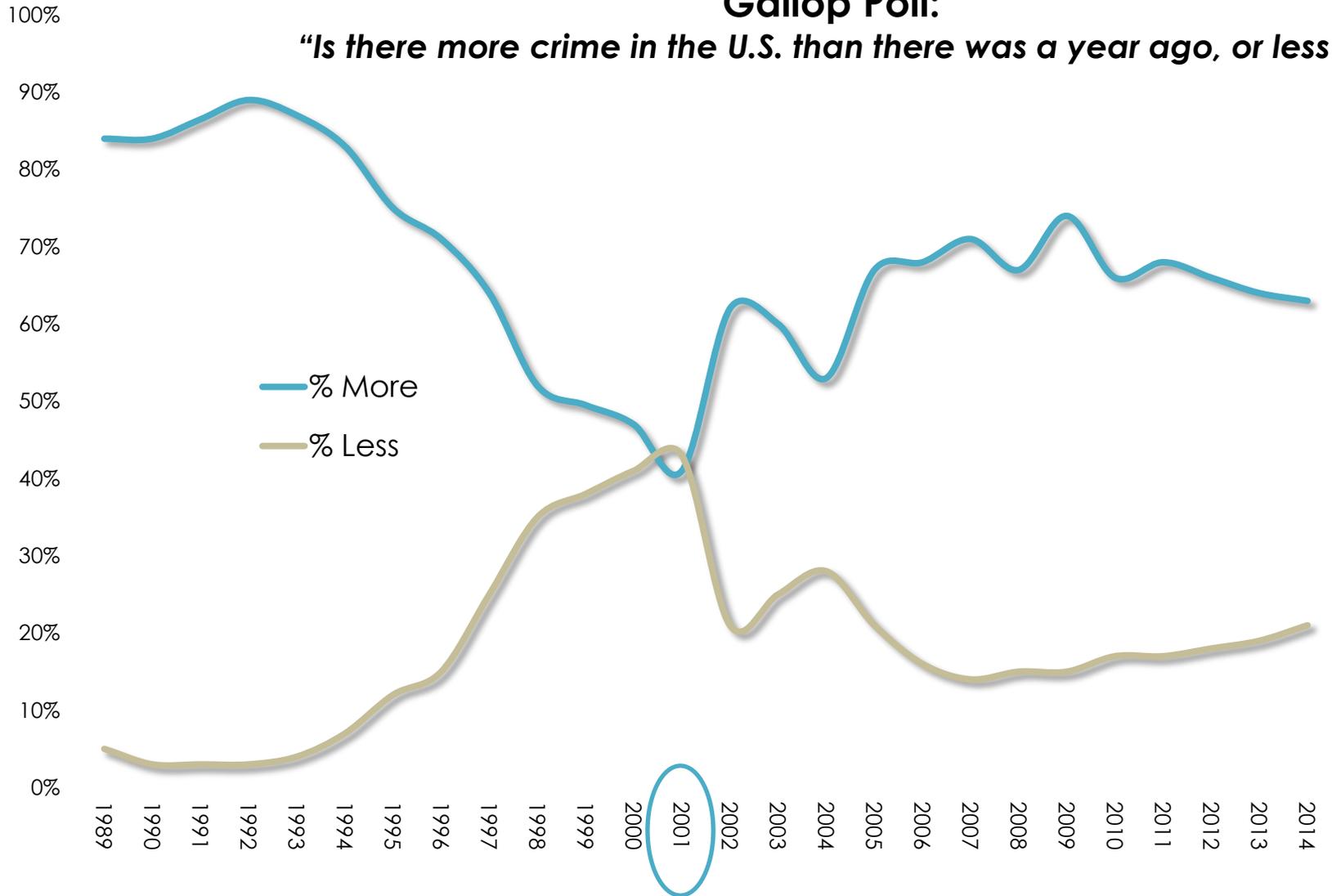
Gallop Poll:

"Is there more crime in the U.S. than there was a year ago, or less?"

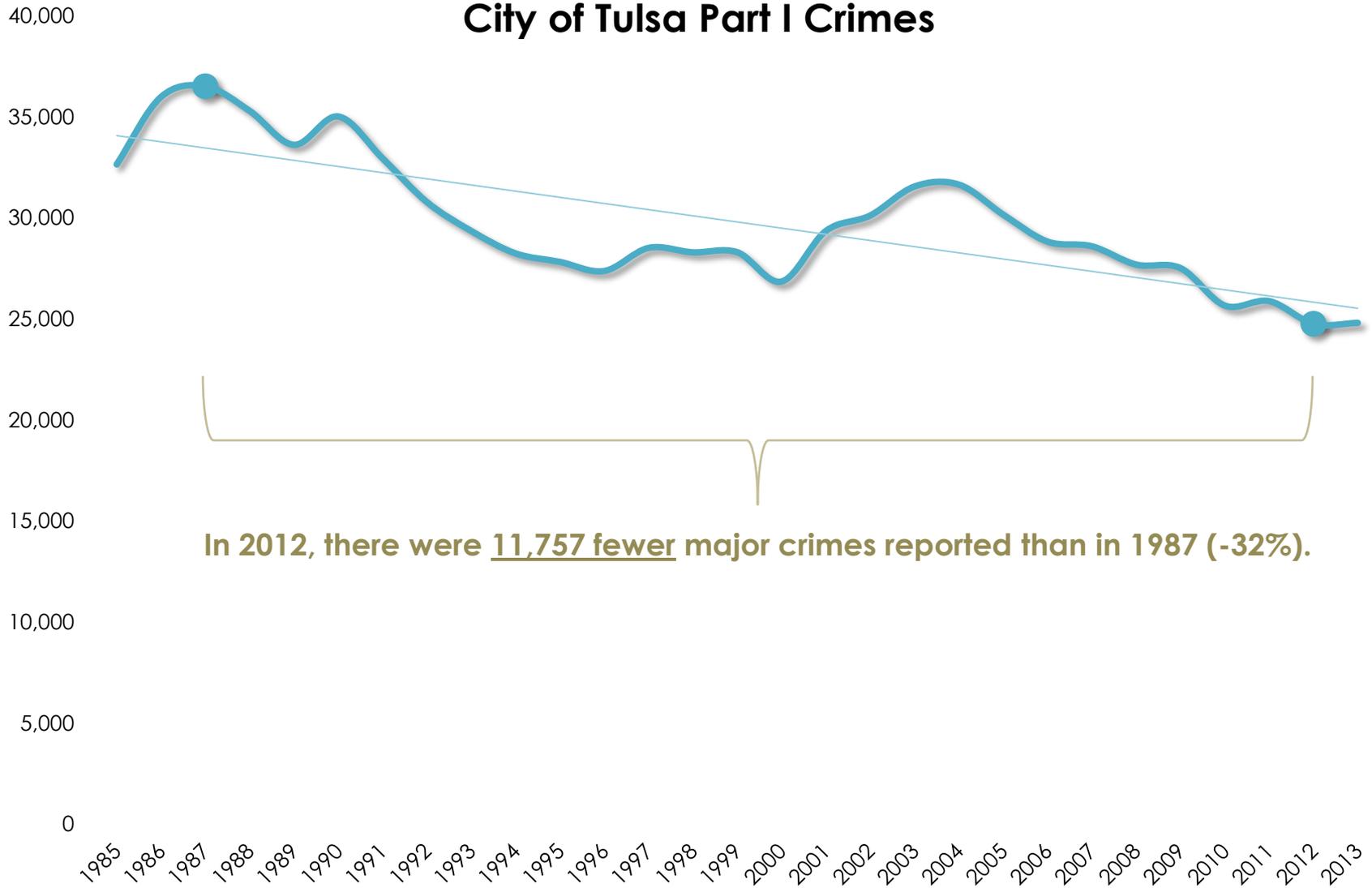


Gallop Poll:

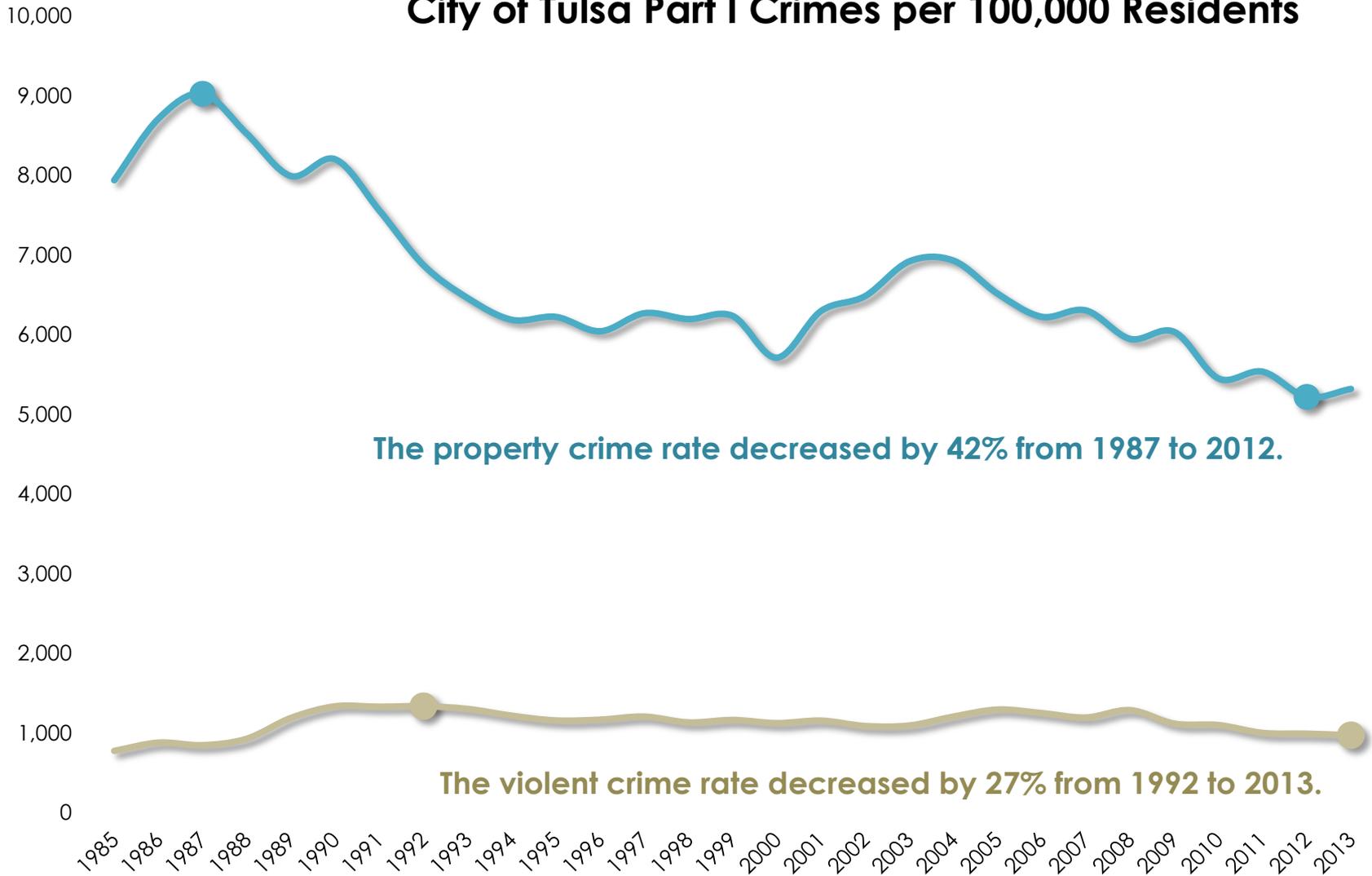
"Is there more crime in the U.S. than there was a year ago, or less?"



City of Tulsa Part I Crimes

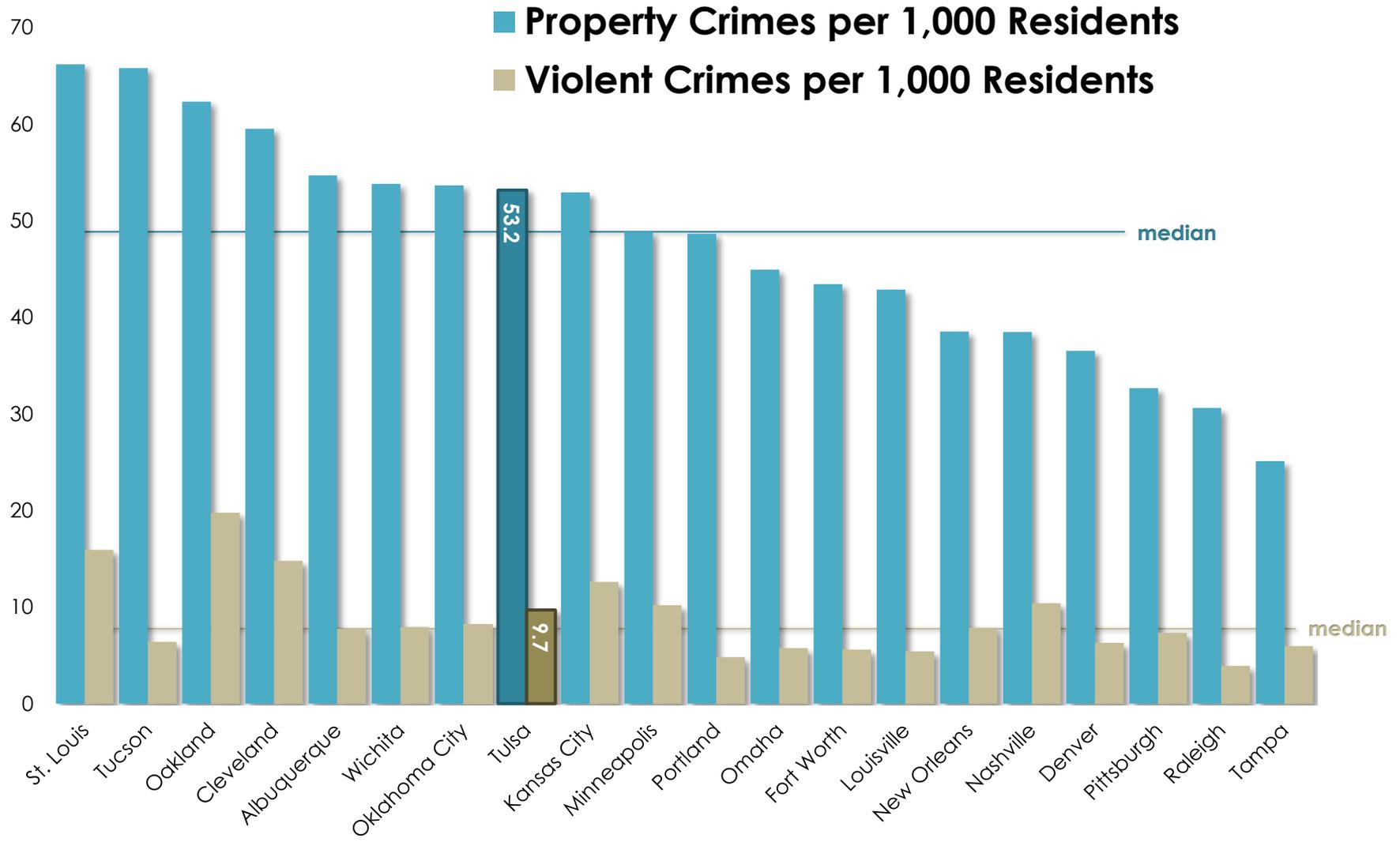


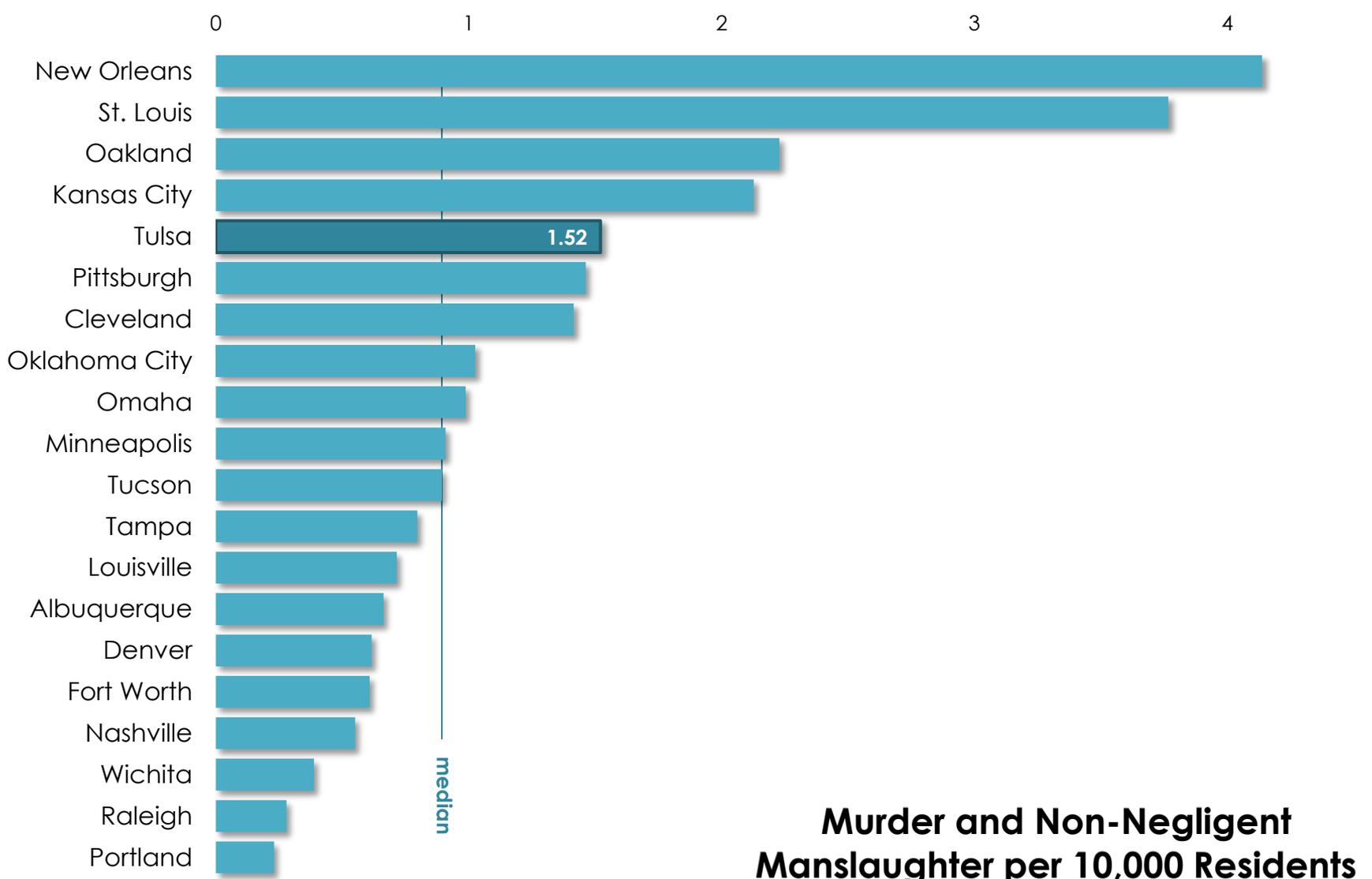
City of Tulsa Part I Crimes per 100,000 Residents



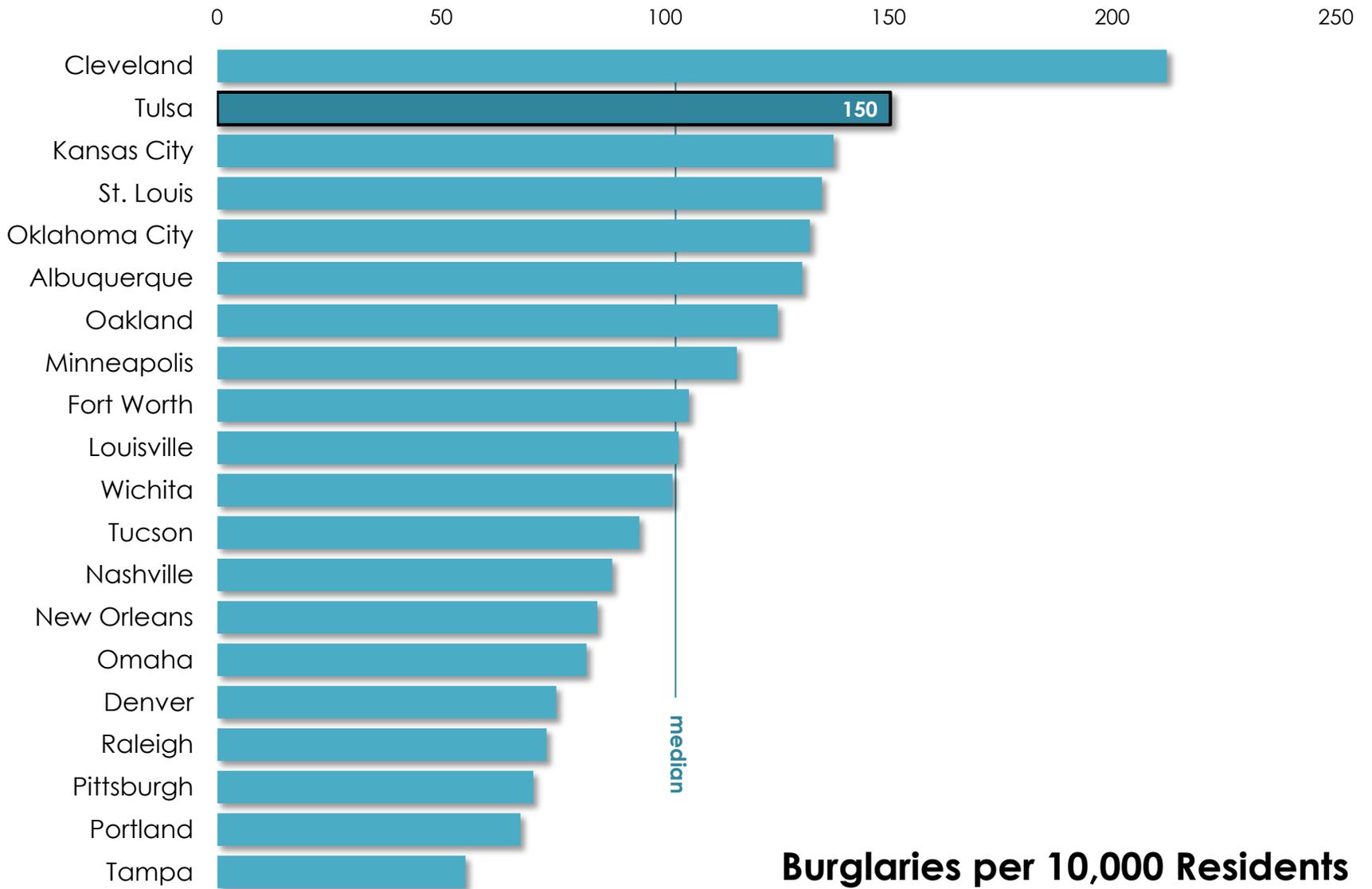
The property crime rate decreased by 42% from 1987 to 2012.

The violent crime rate decreased by 27% from 1992 to 2013.

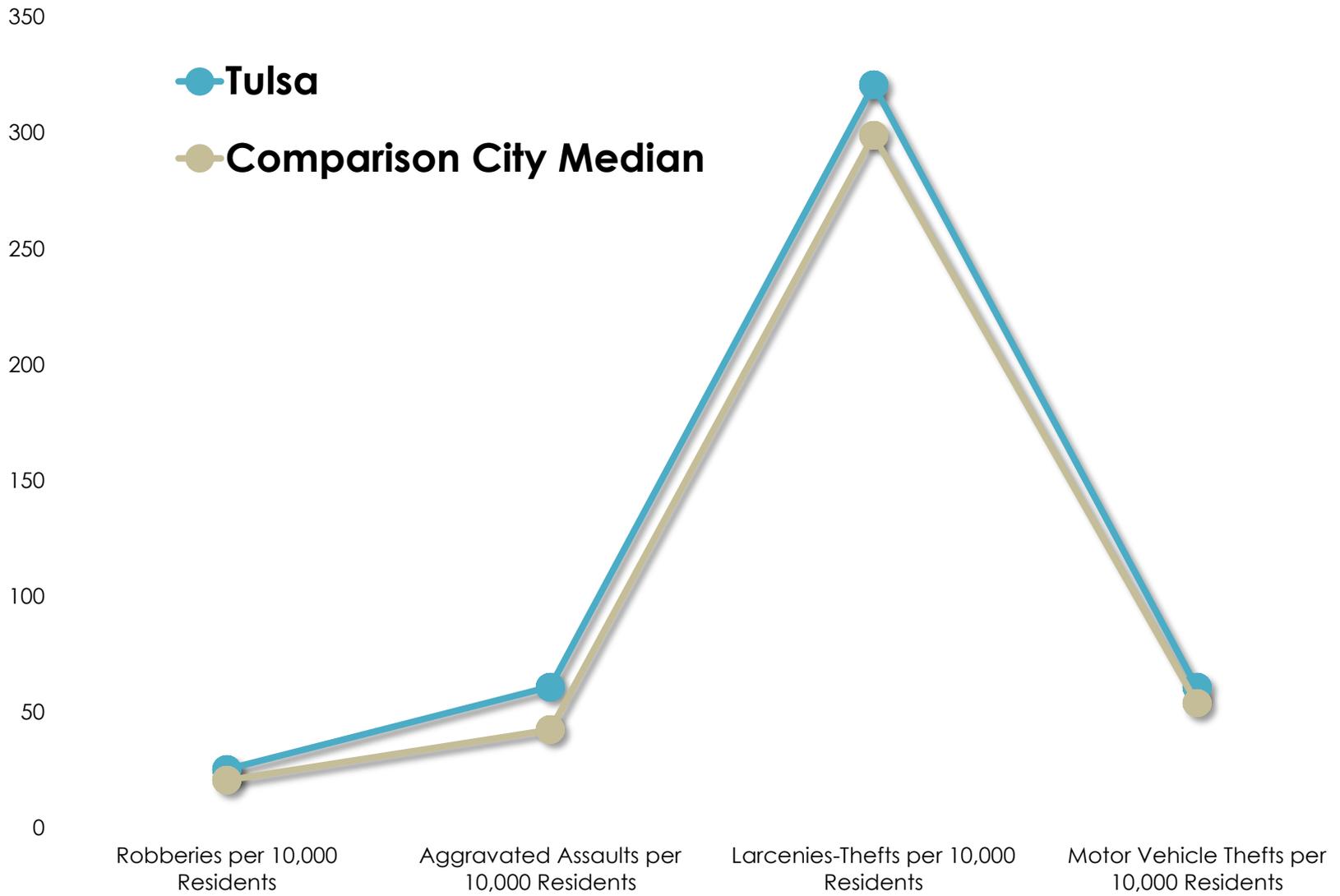




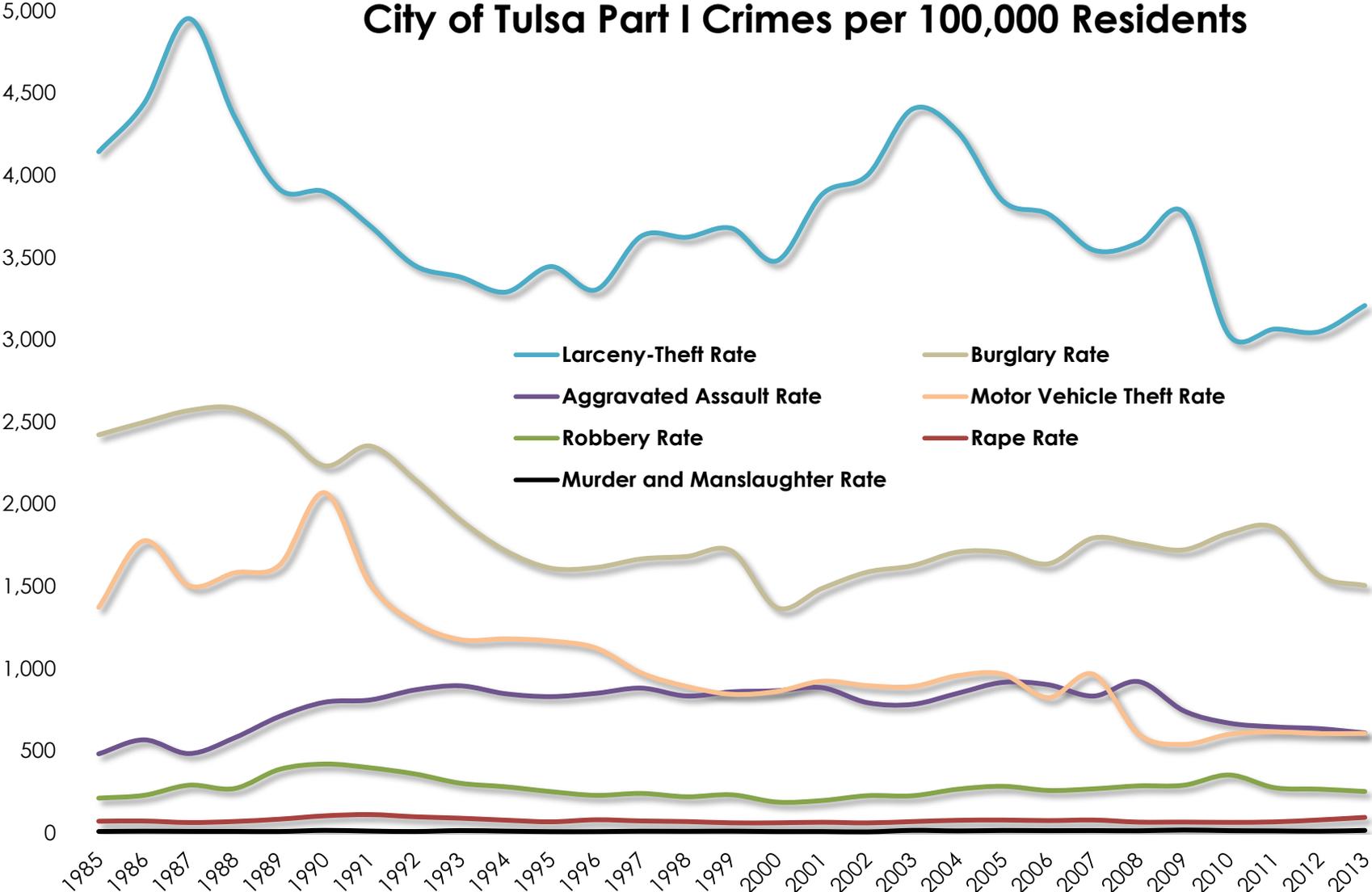
**Murder and Non-Negligent
Manslaughter per 10,000 Residents**



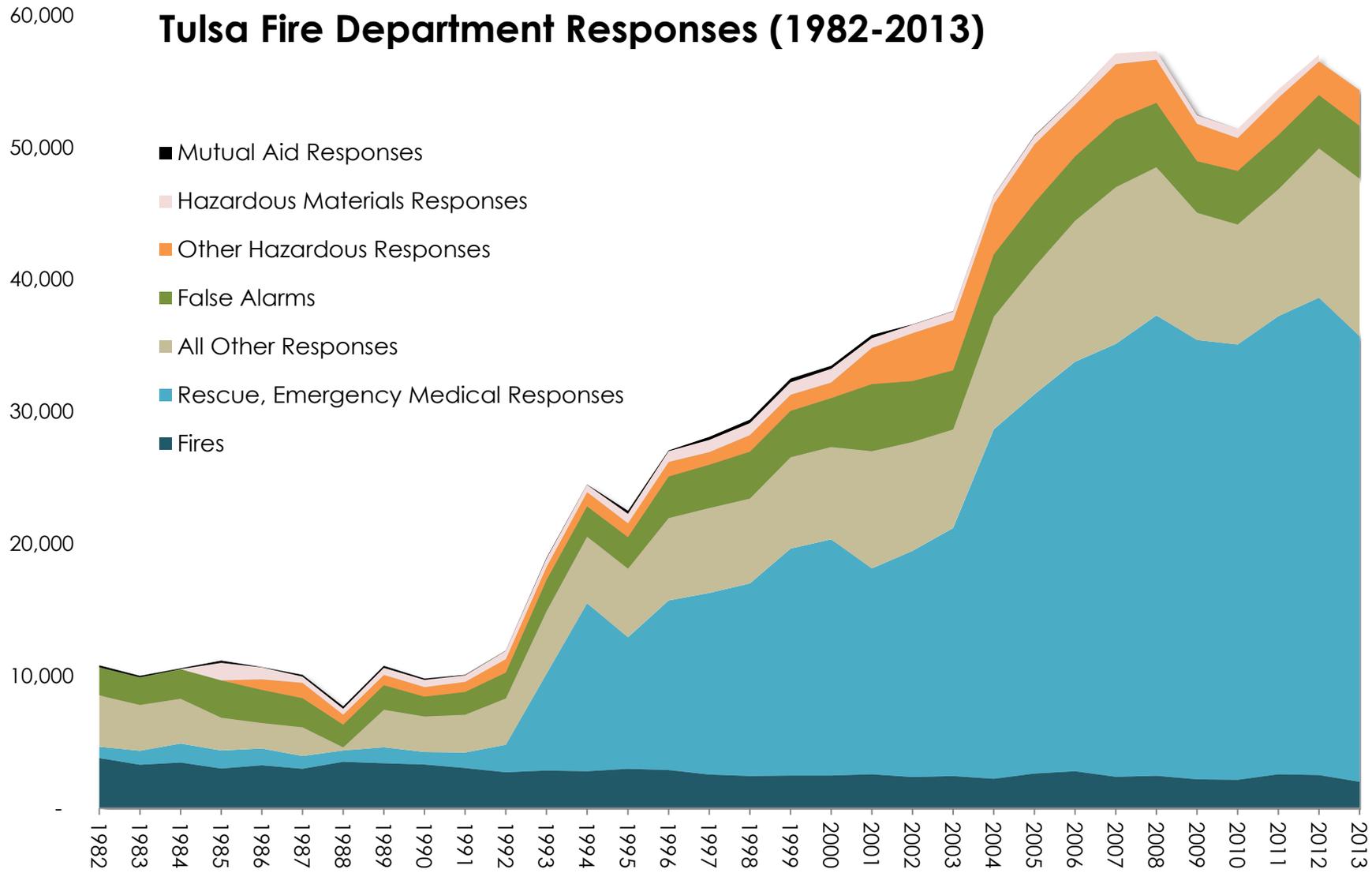
Burglaries per 10,000 Residents



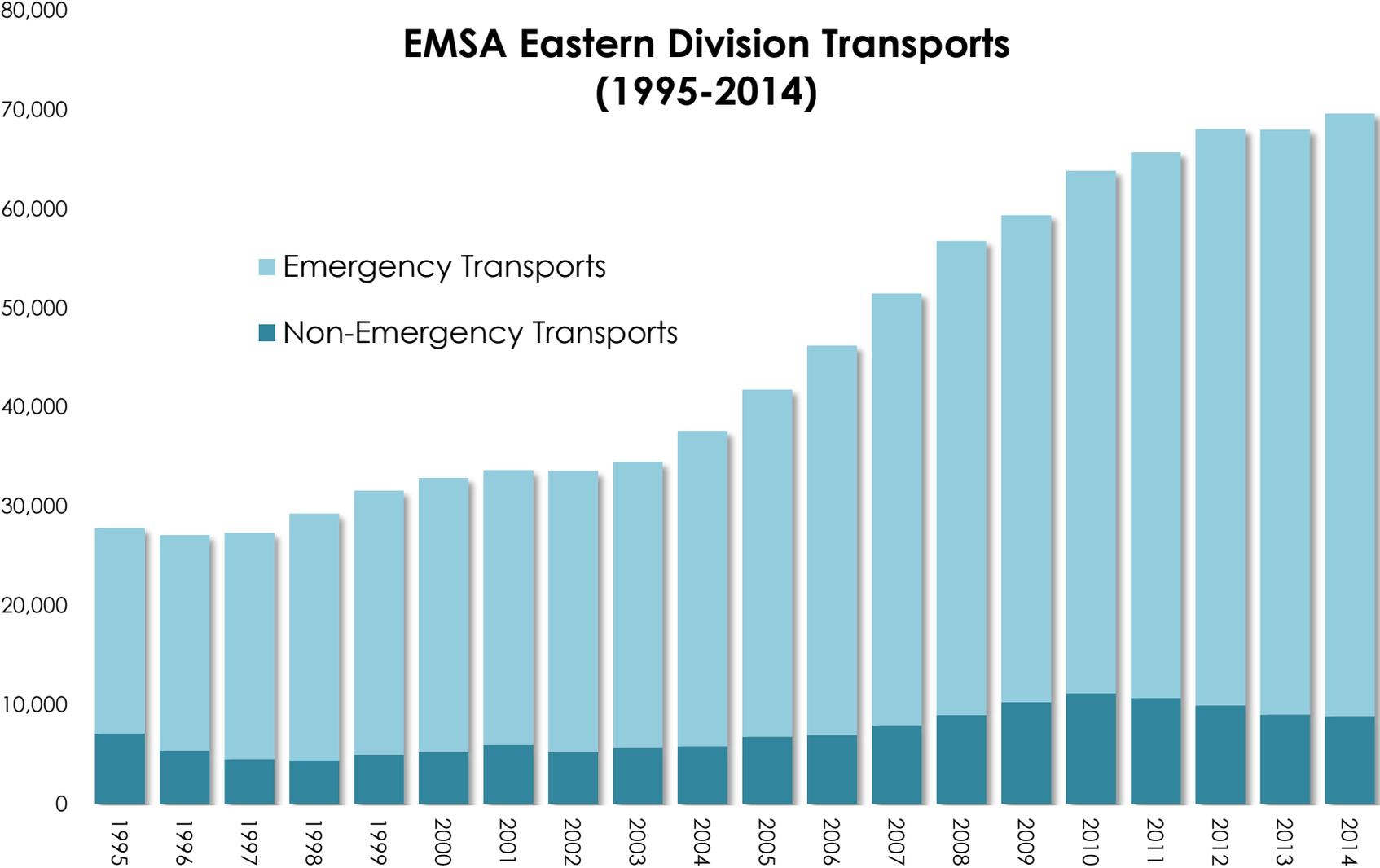
City of Tulsa Part I Crimes per 100,000 Residents



Tulsa Fire Department Responses (1982-2013)



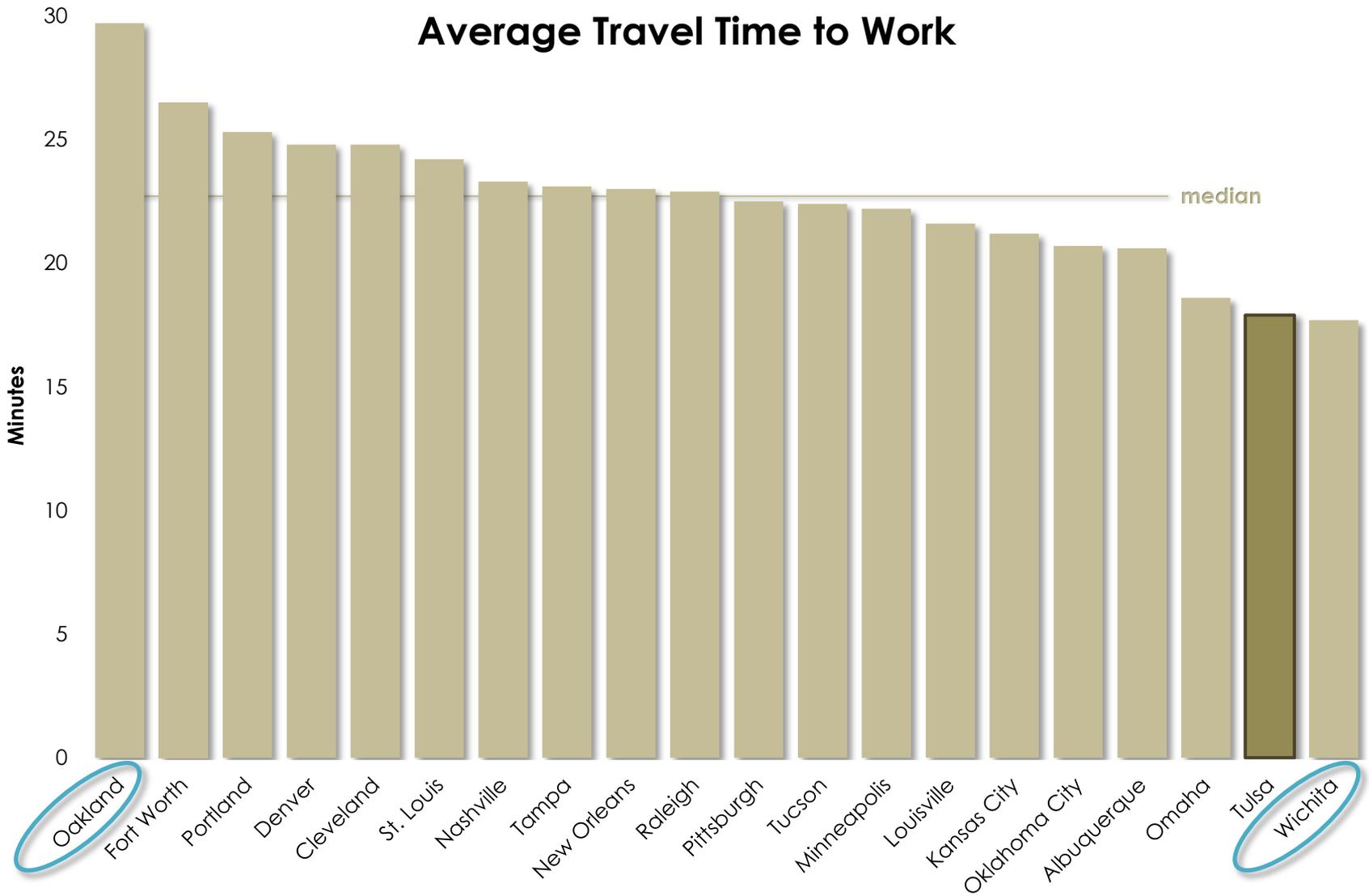
EMSA Eastern Division Transports (1995-2014)



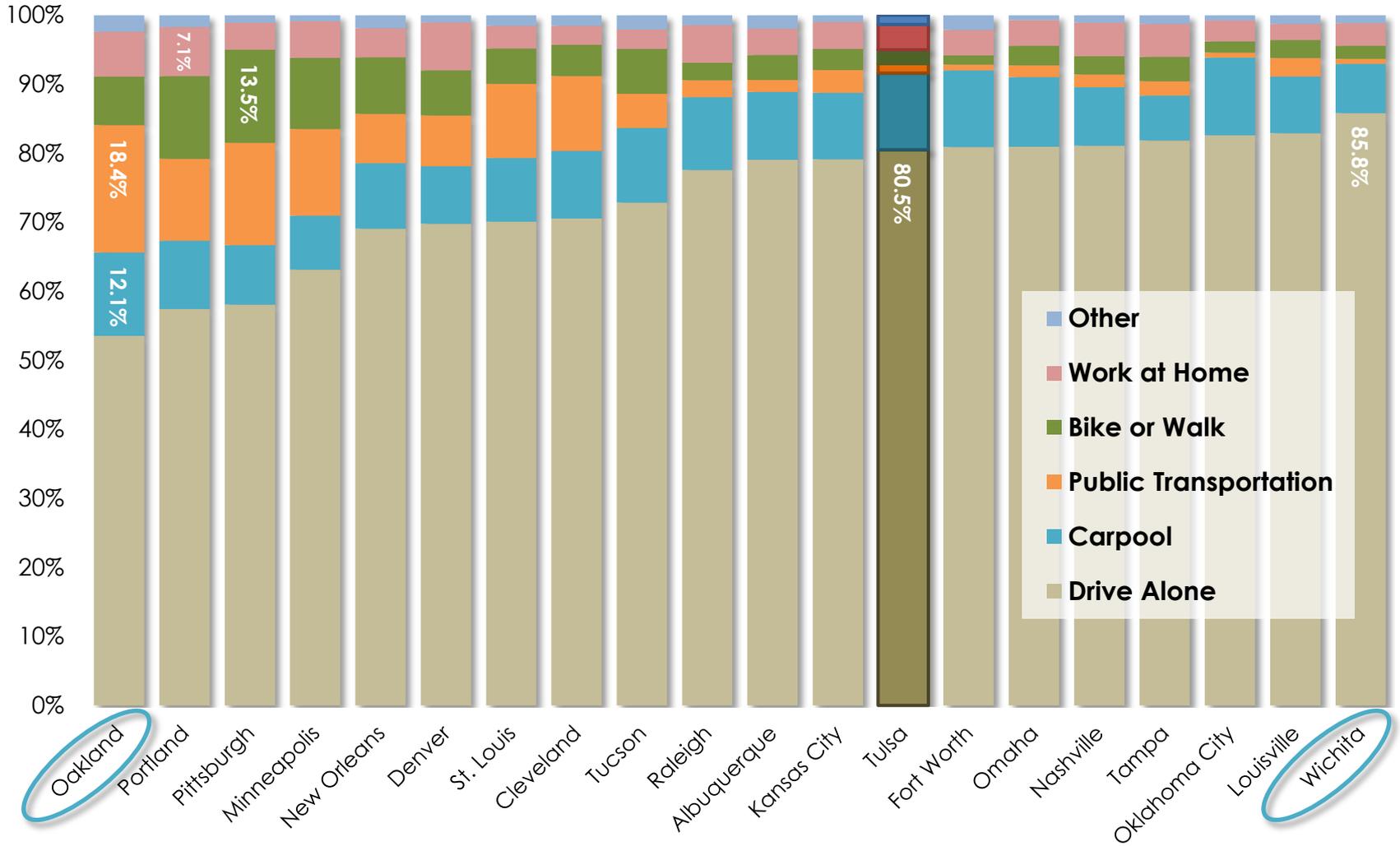


Transportation

Average Travel Time to Work



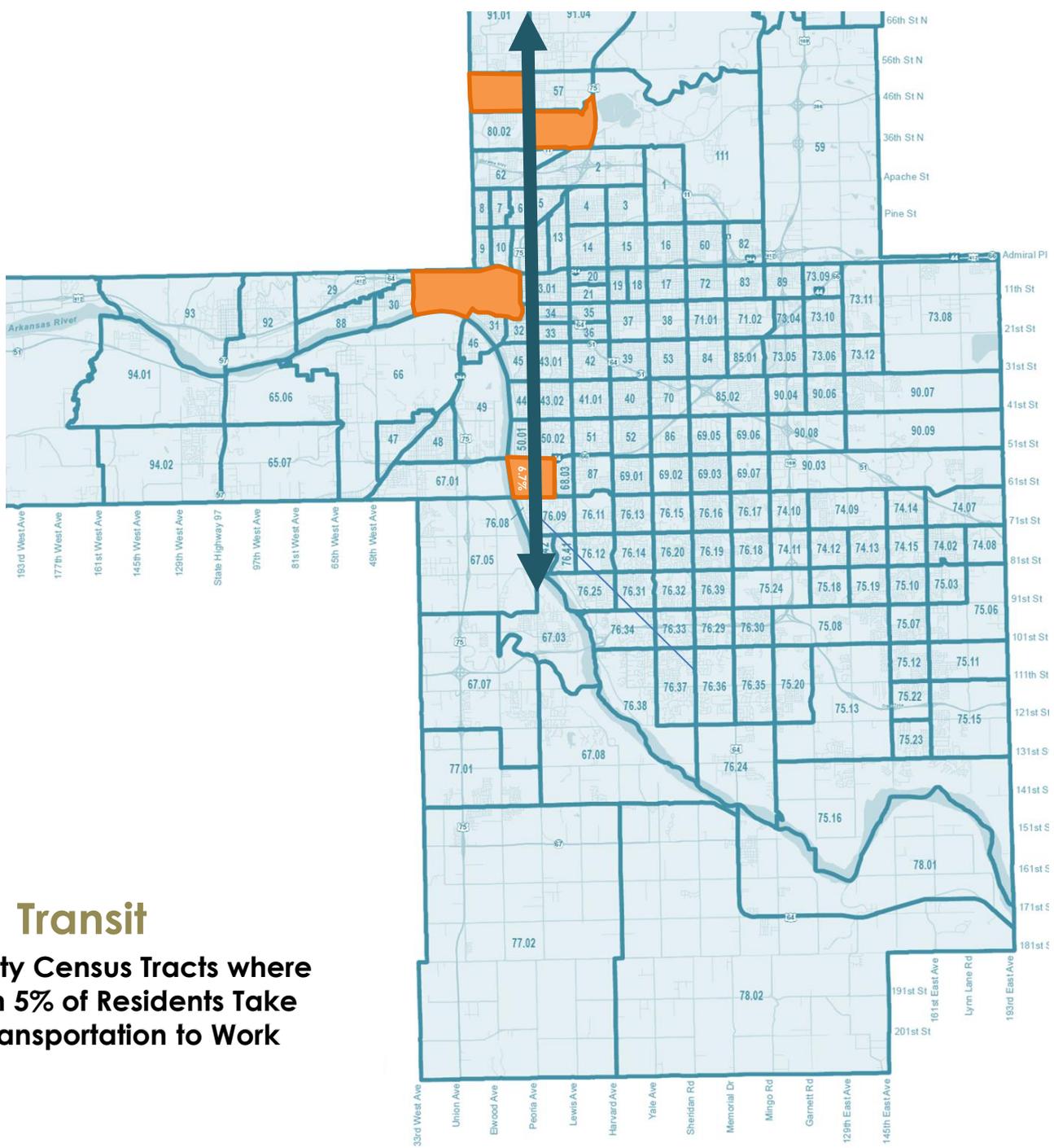
Commuting Profile





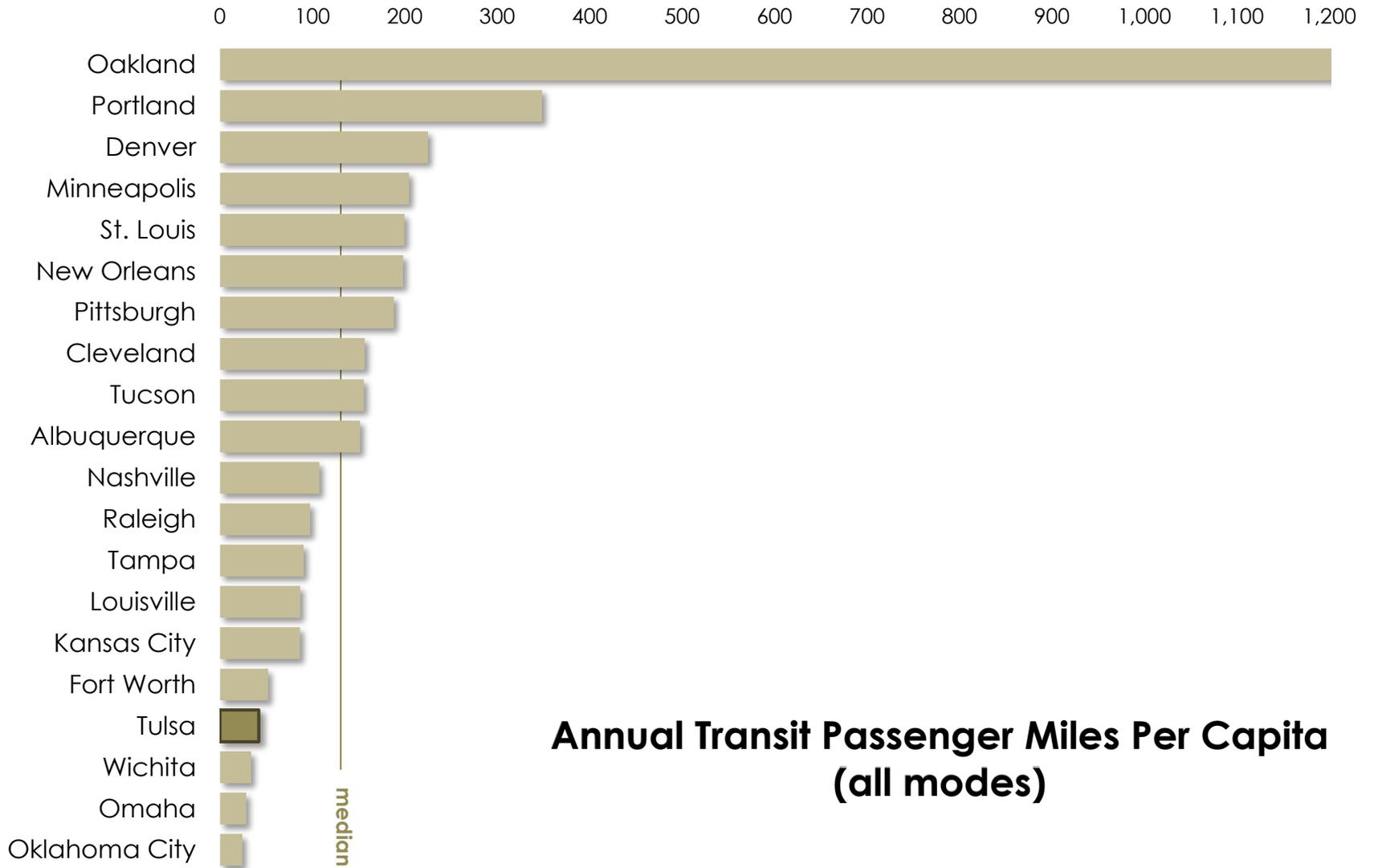
Walking

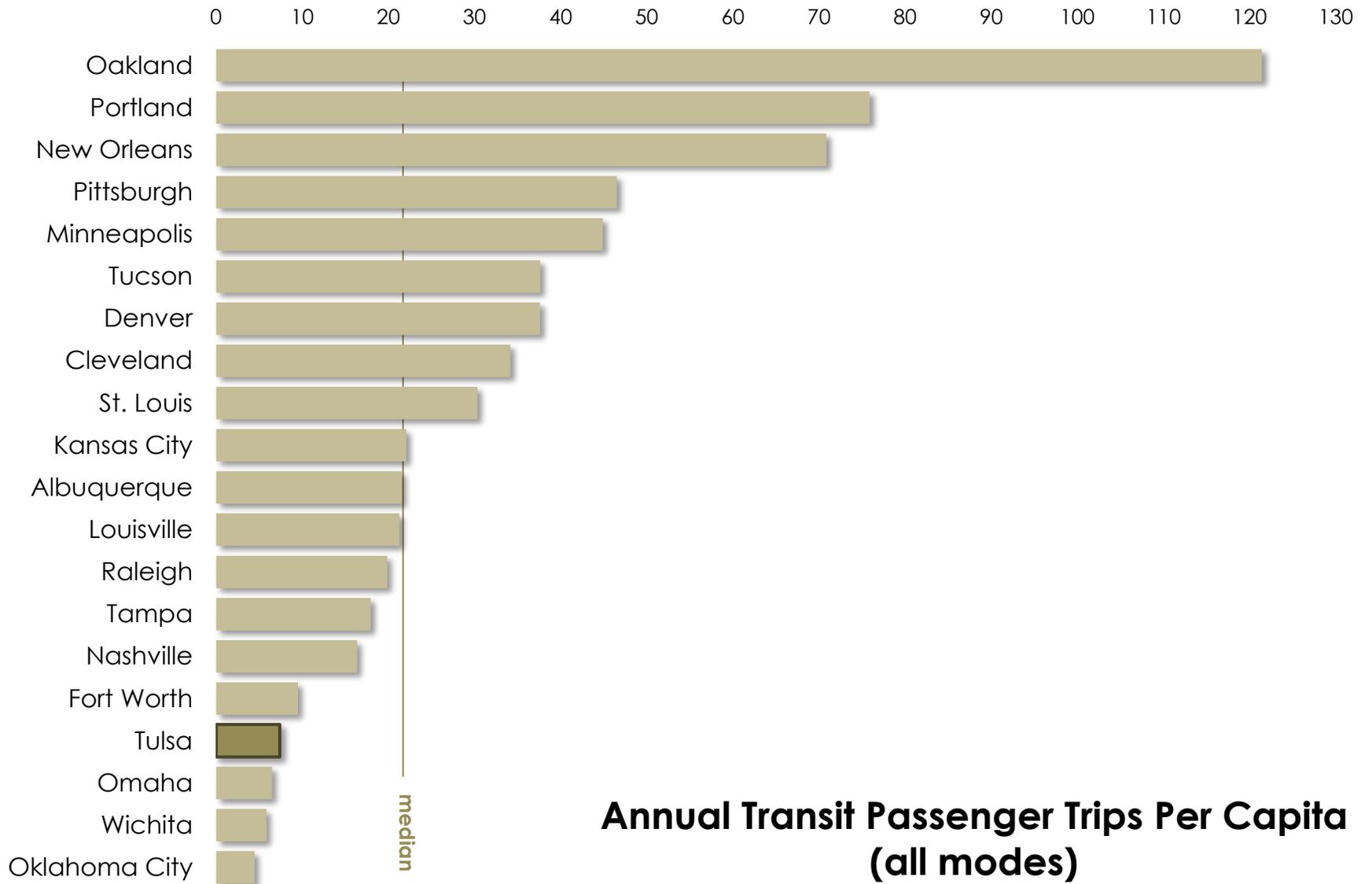
Tulsa County Census Tracts where
More than 7% of Residents Walk to
Work

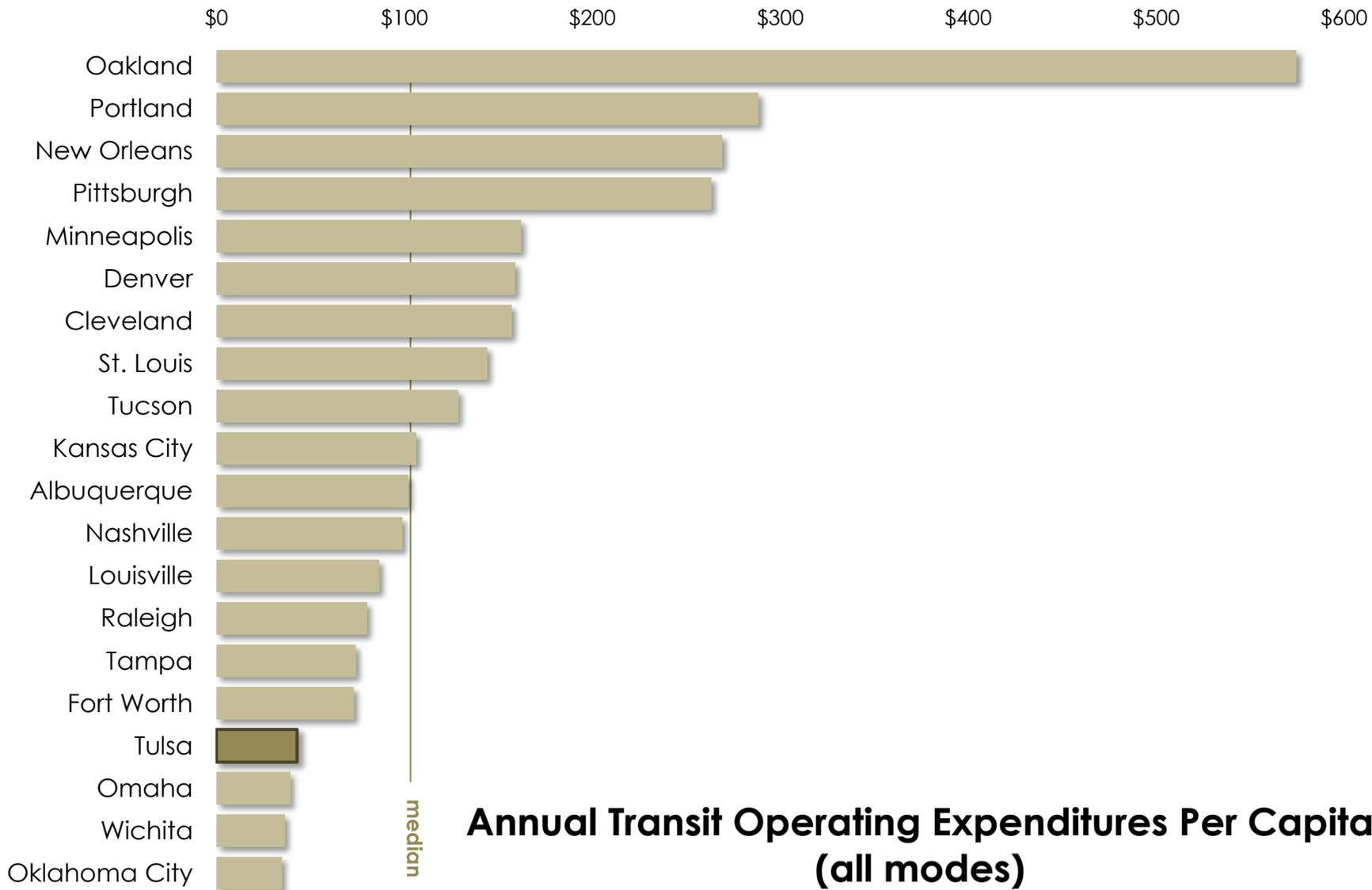


Transit

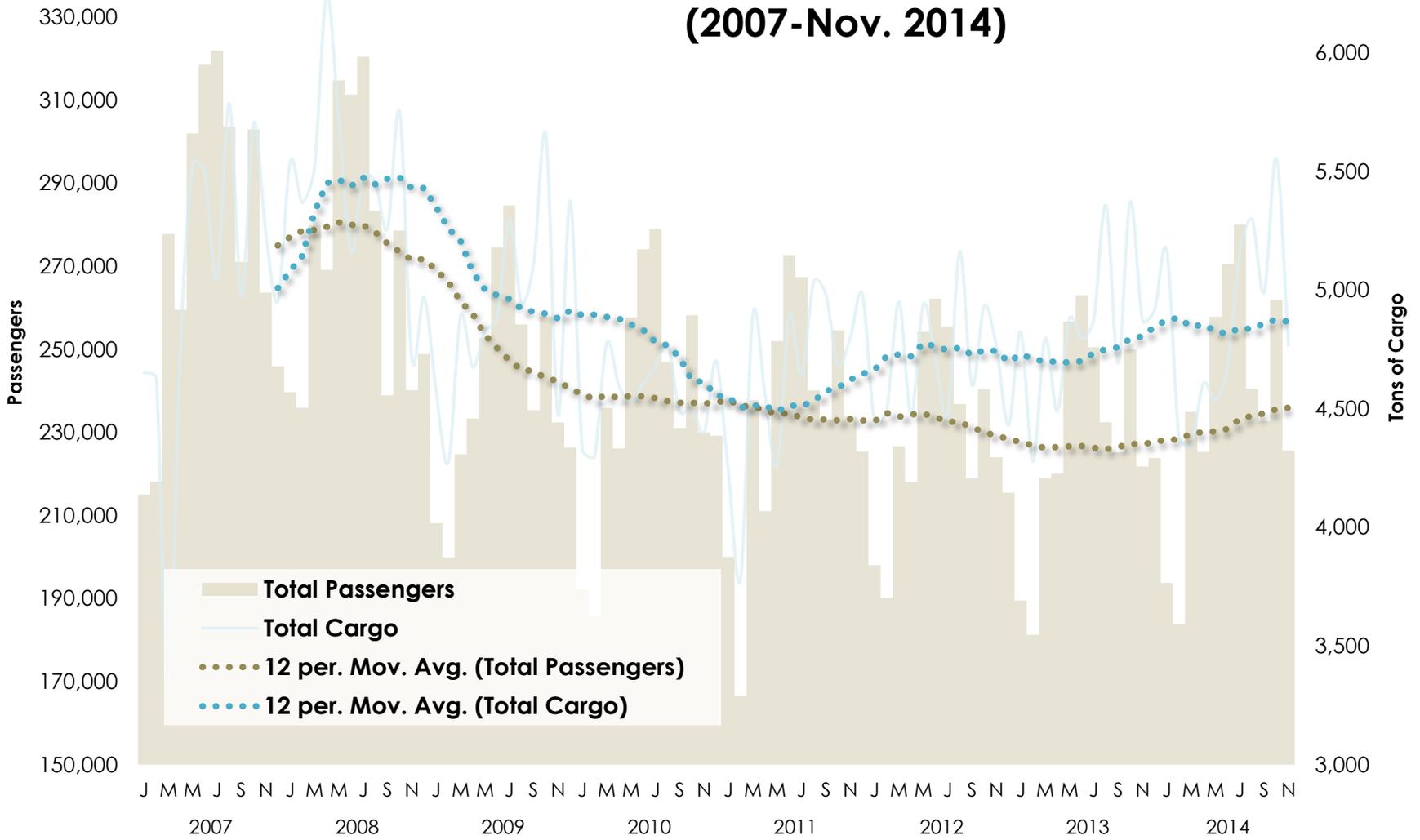
Tulsa County Census Tracts where
 More than 5% of Residents Take
 Public Transportation to Work



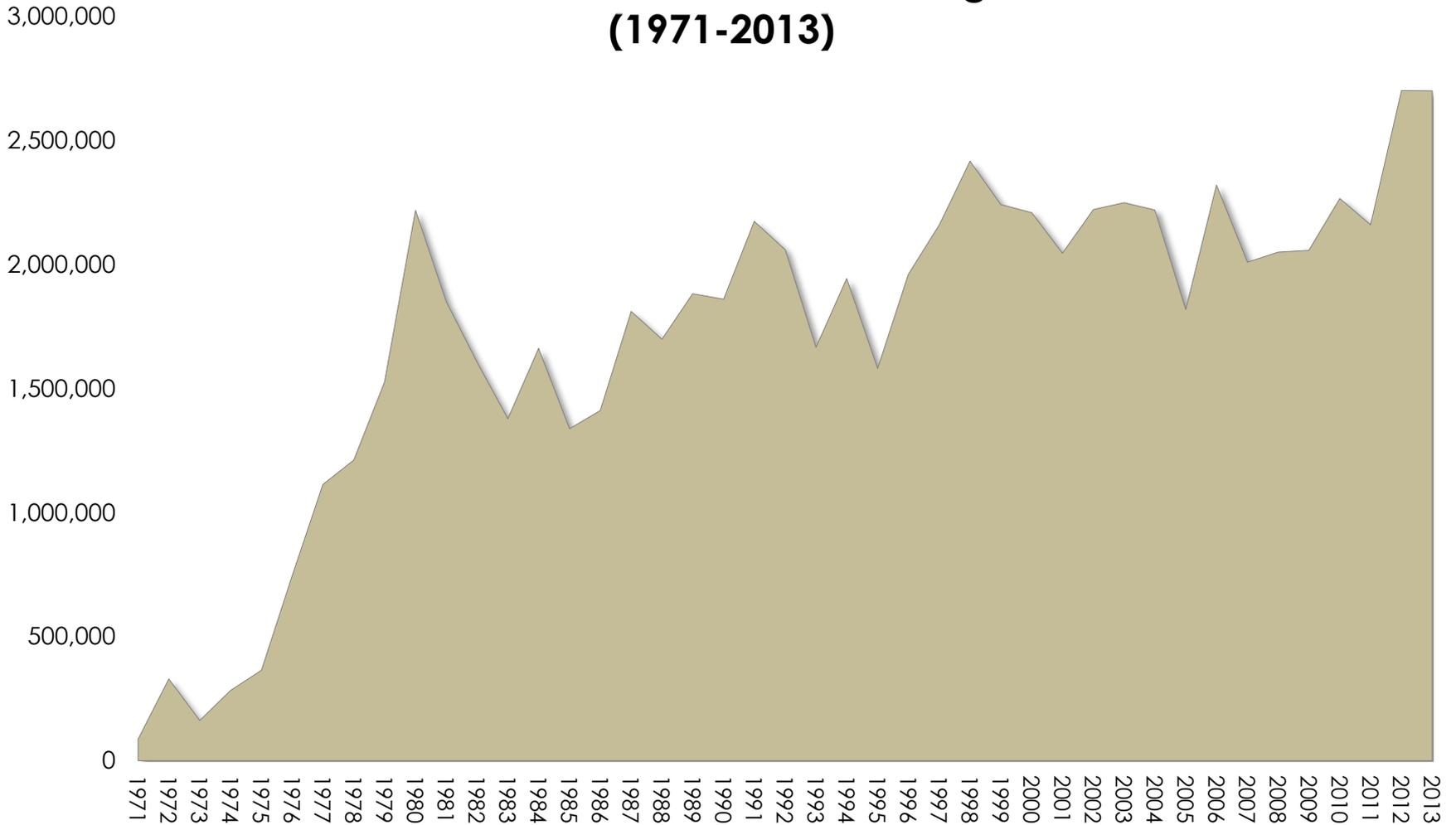




Tulsa Airports Monthly Traffic (2007-Nov. 2014)

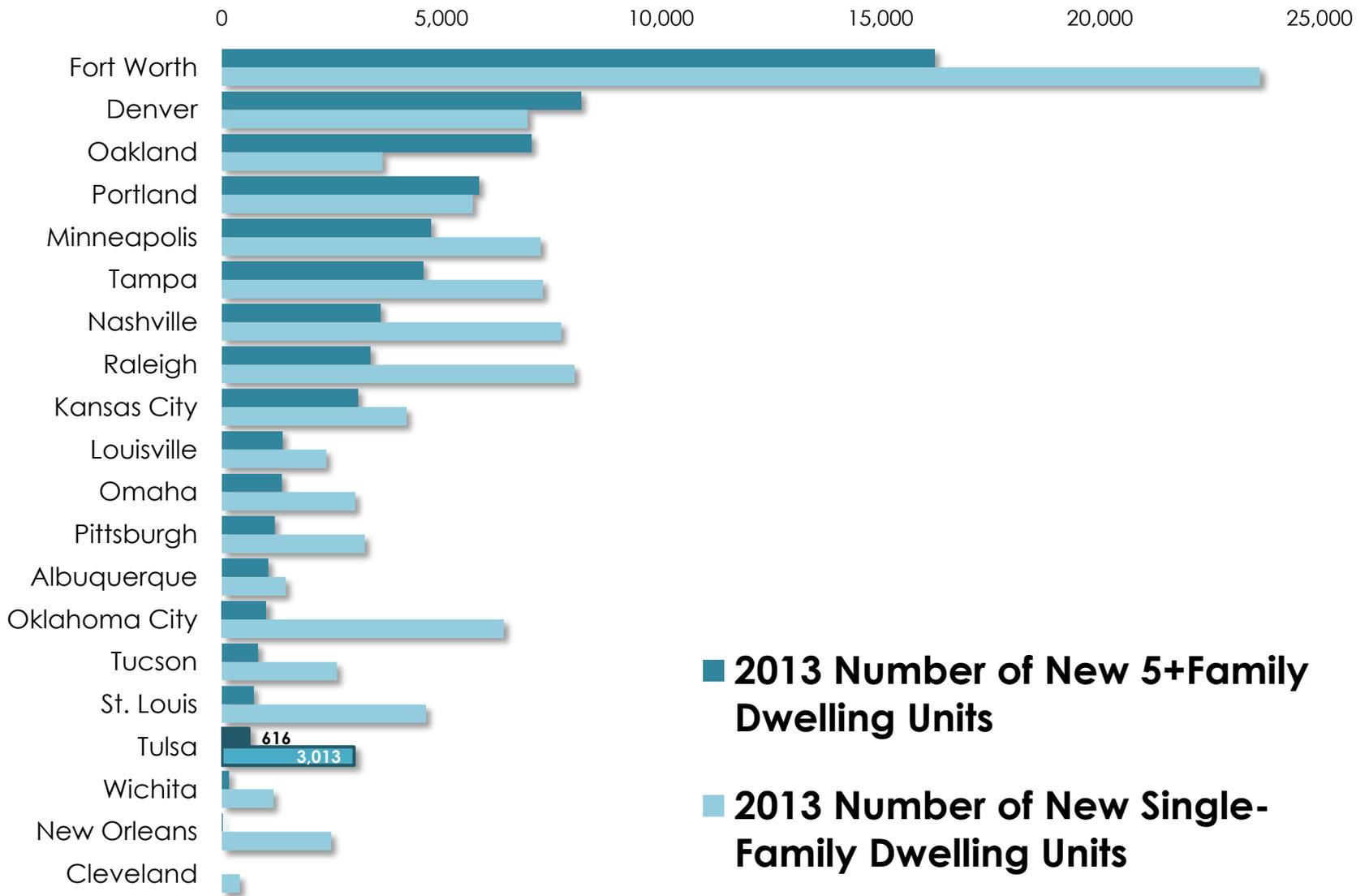


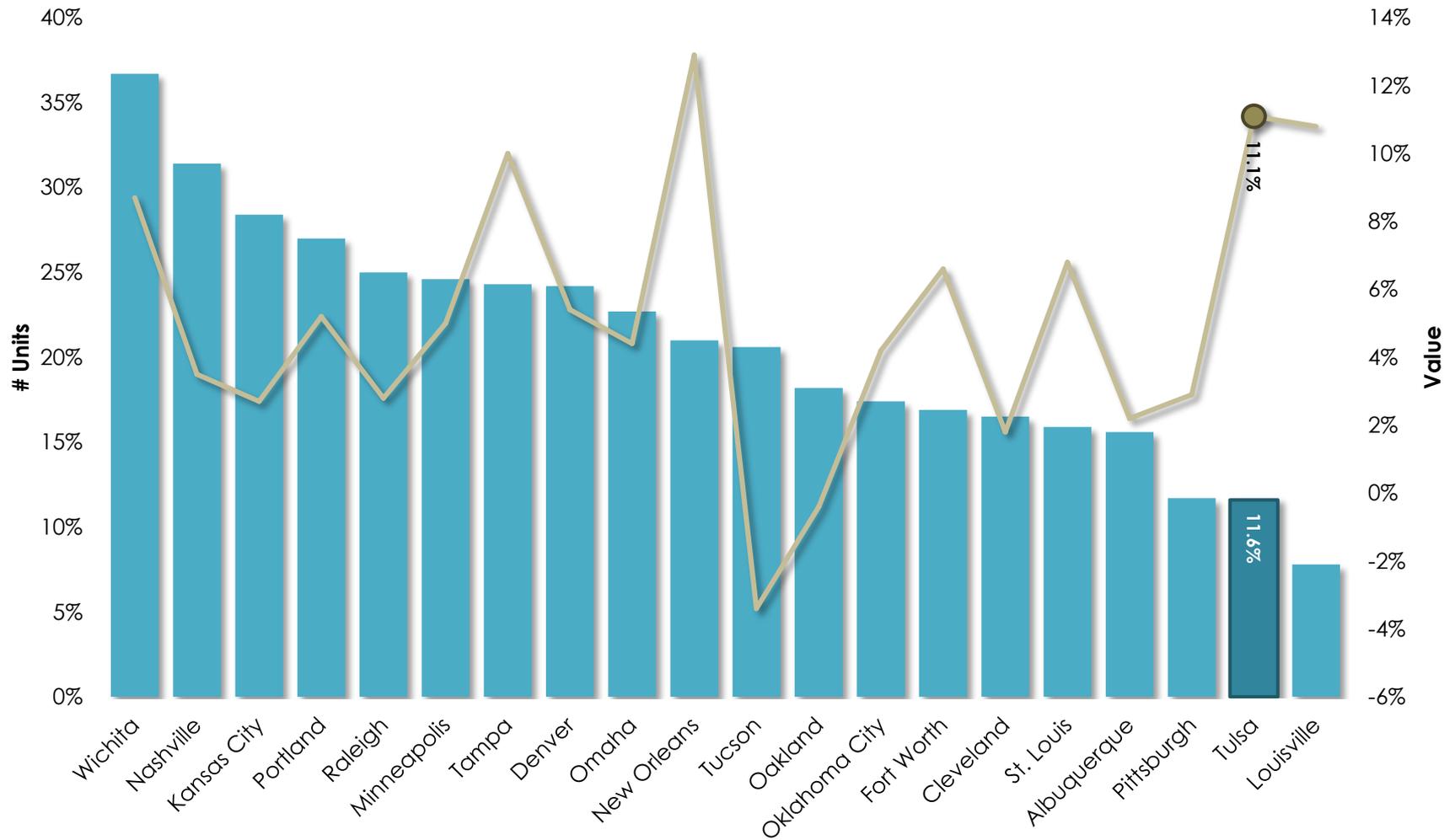
Tulsa Port of Catoosa Tonnage (1971-2013)





Neighborhood Vitality

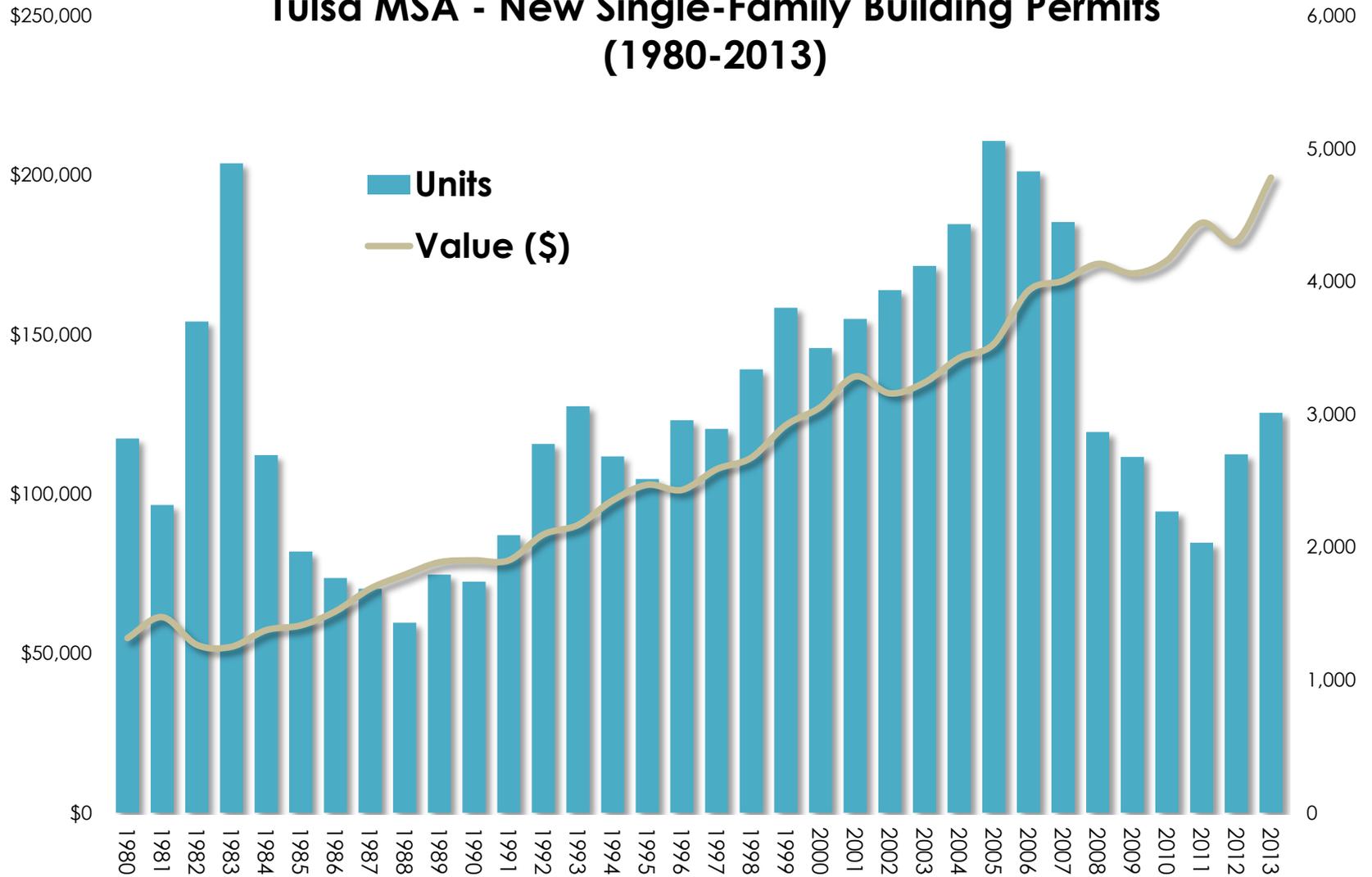




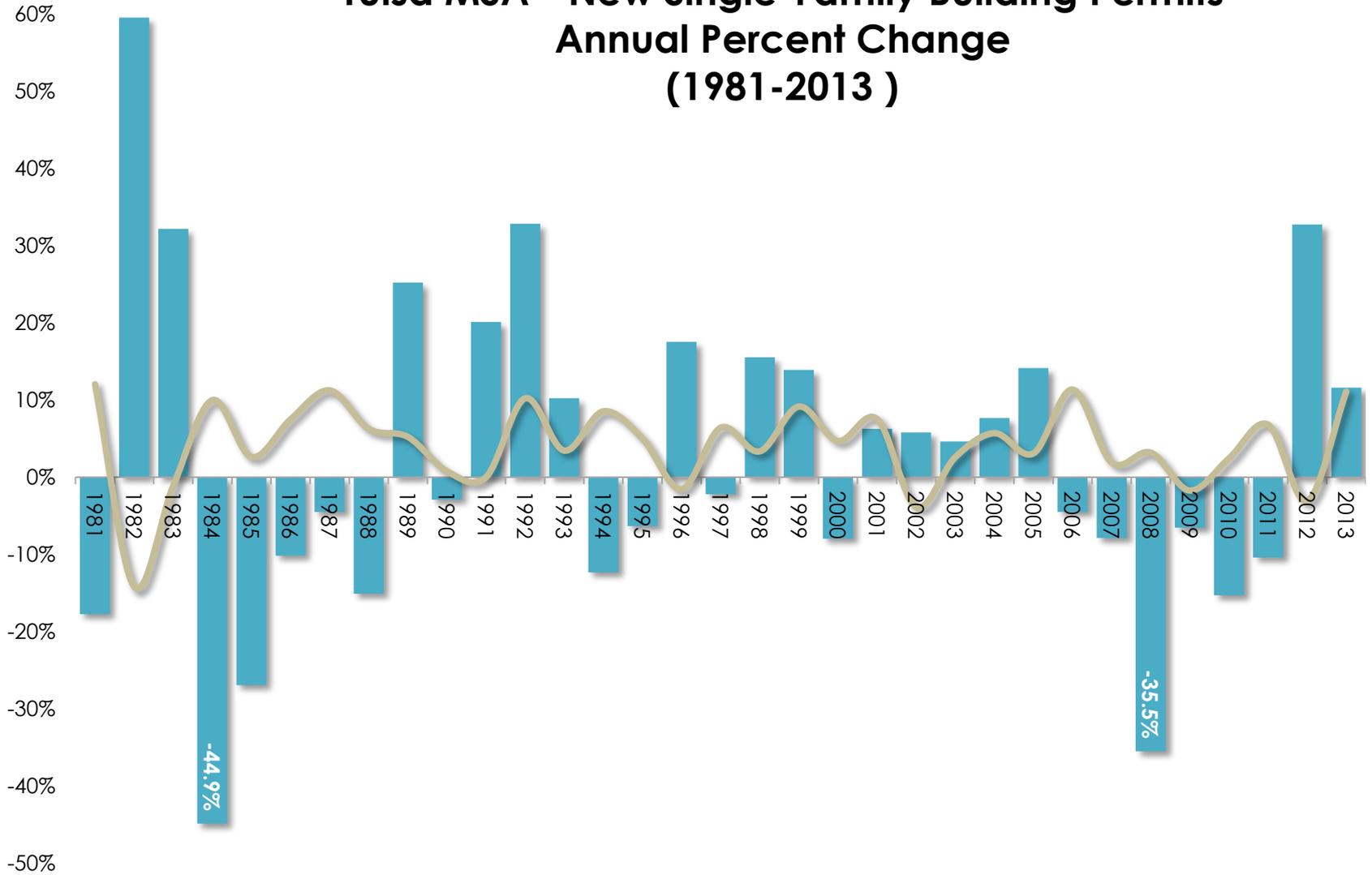
■ 2012-13 Growth in # of New Single Family Housing Units

— 2012-13 Growth in Average Value of New Single Family Housing Units

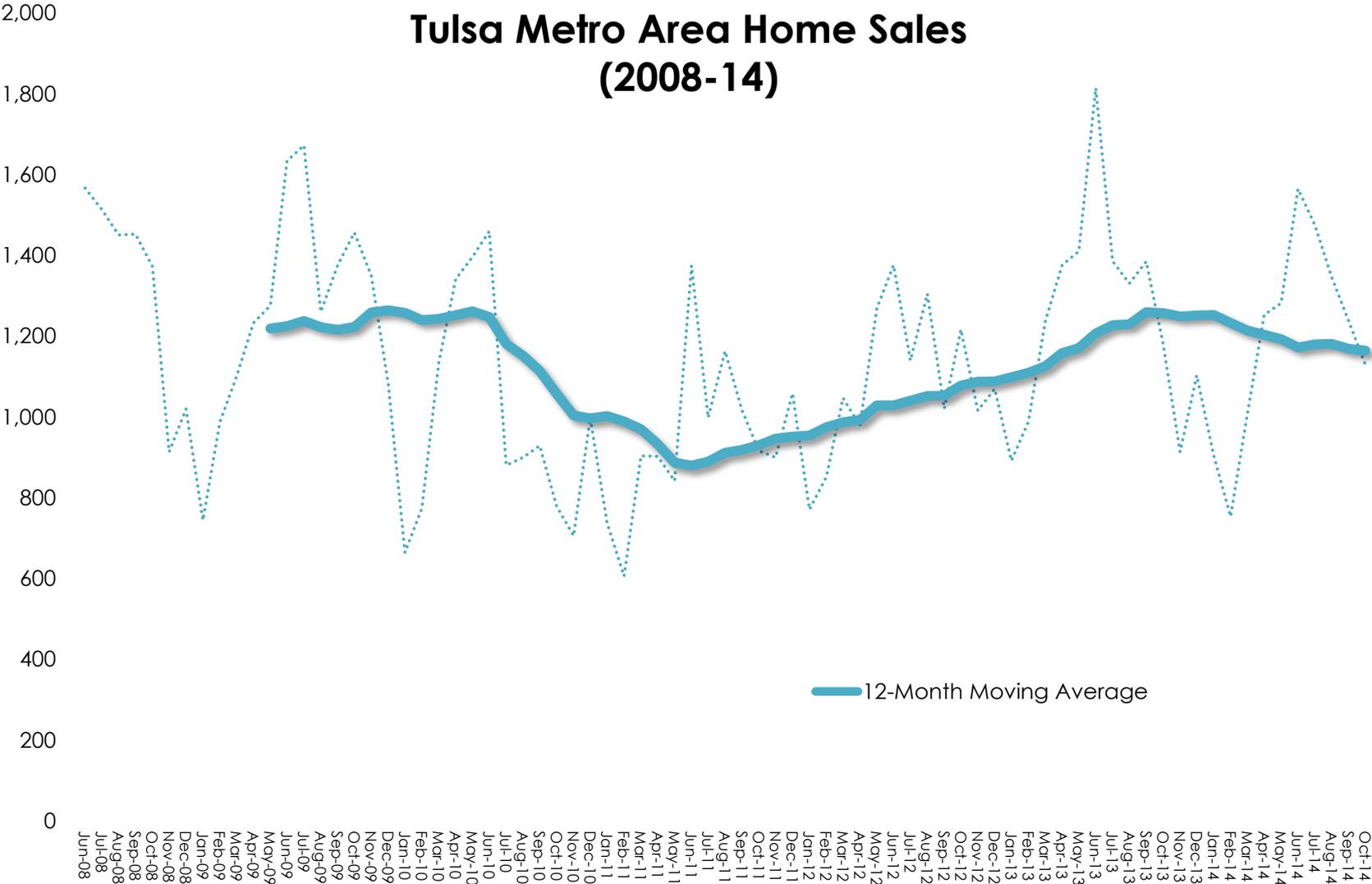
Tulsa MSA - New Single-Family Building Permits (1980-2013)



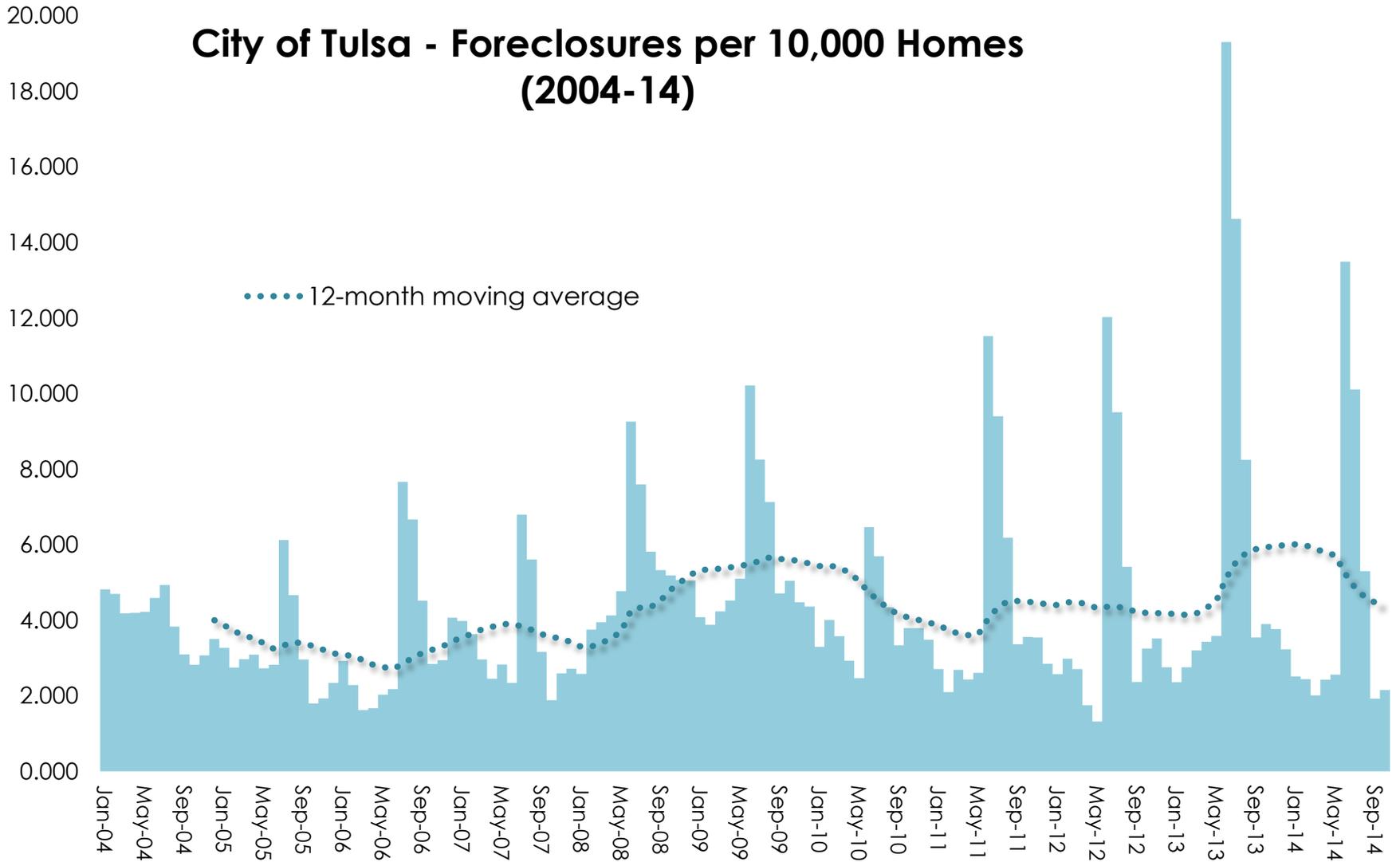
Tulsa MSA - New Single-Family Building Permits Annual Percent Change (1981-2013)



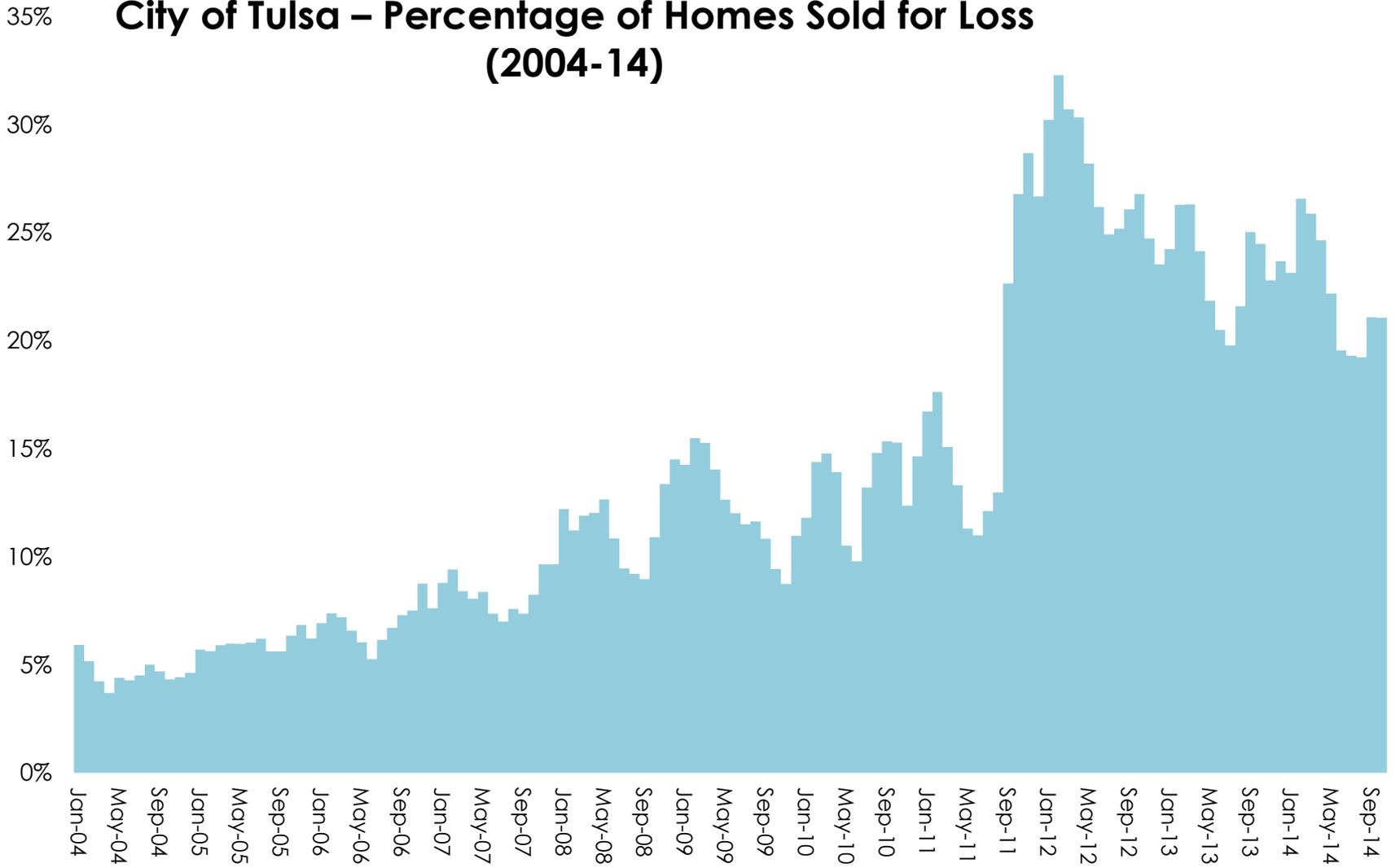
Tulsa Metro Area Home Sales (2008-14)

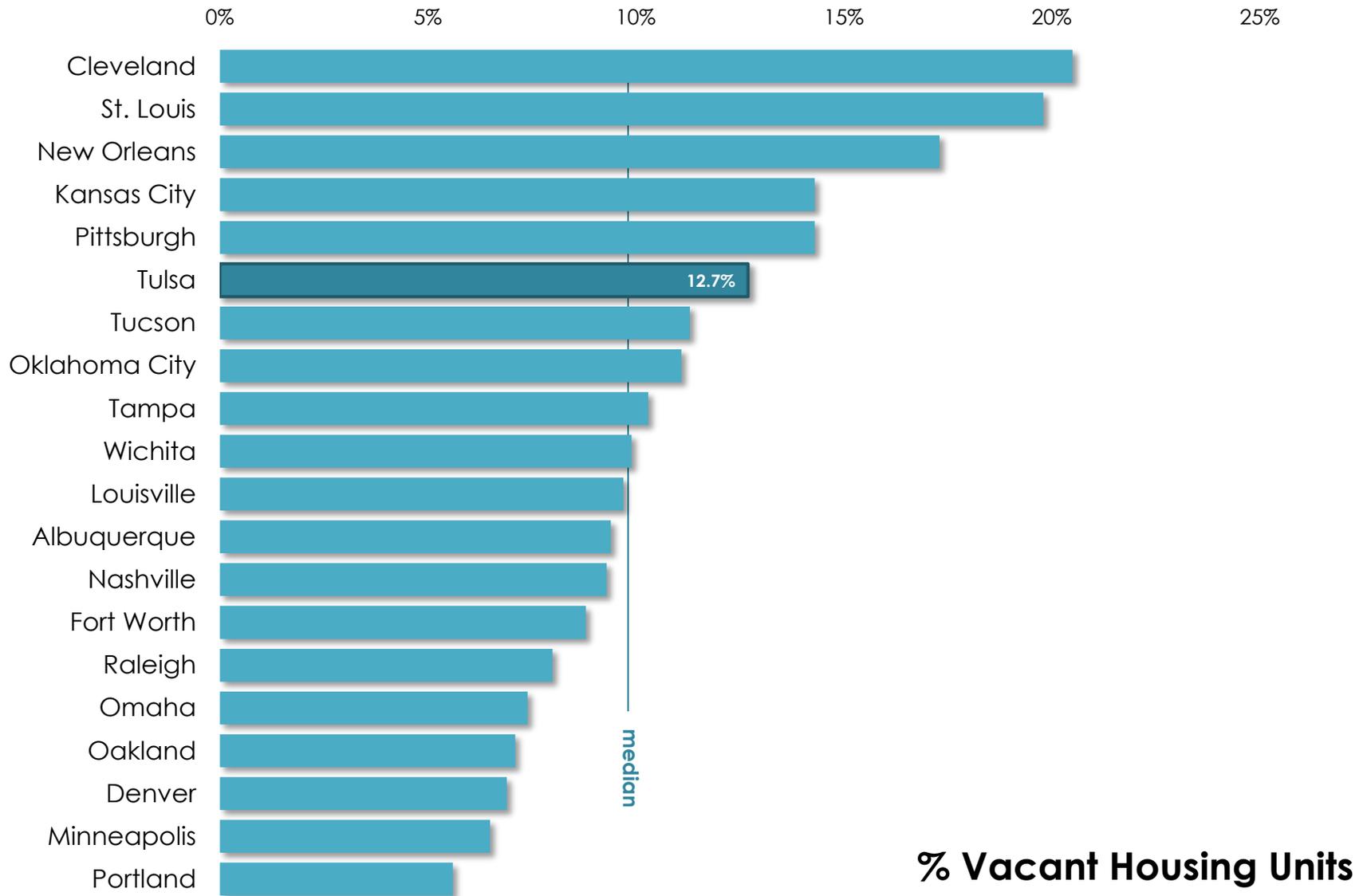


City of Tulsa - Foreclosures per 10,000 Homes (2004-14)



City of Tulsa – Percentage of Homes Sold for Loss (2004-14)

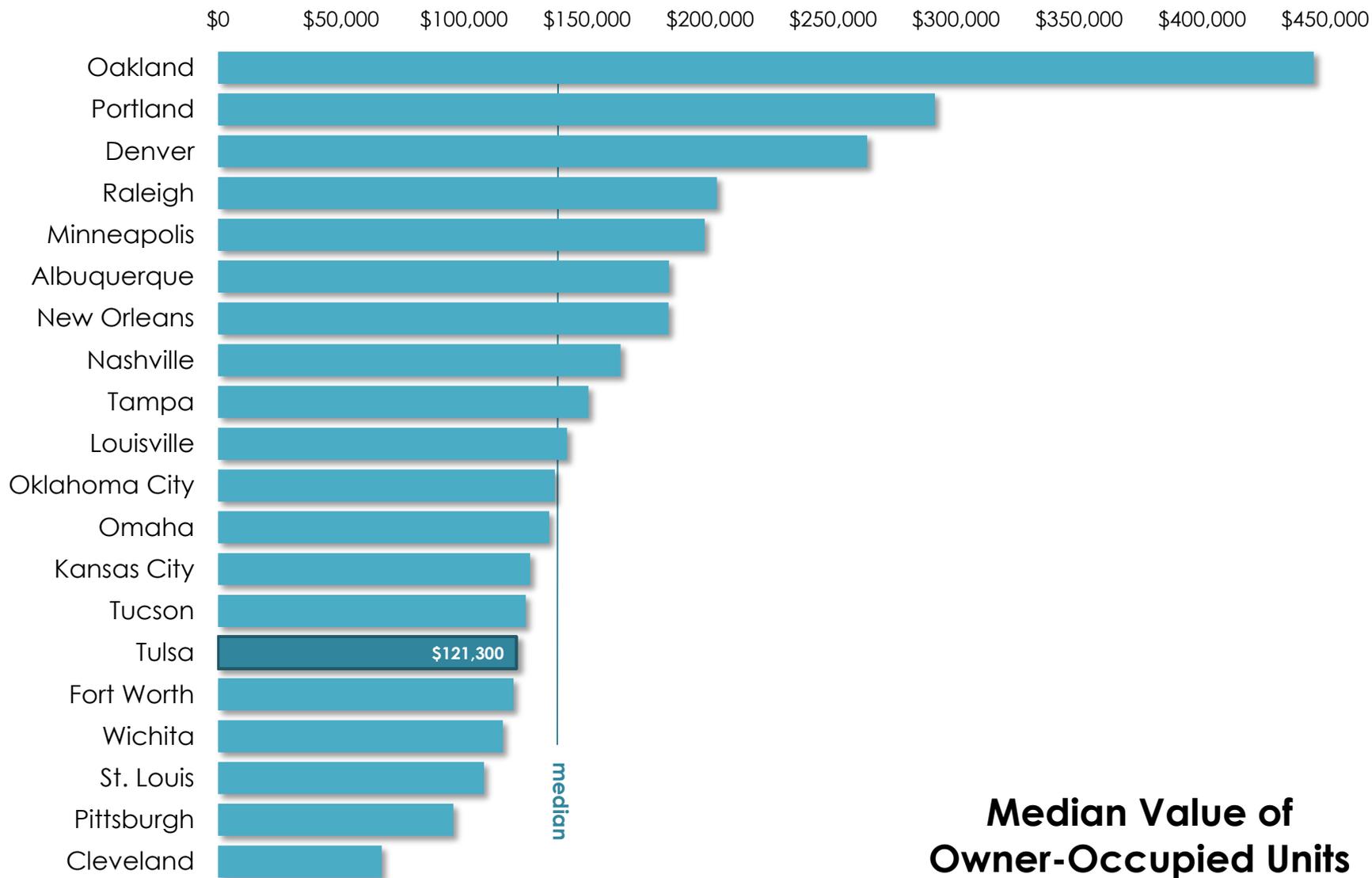




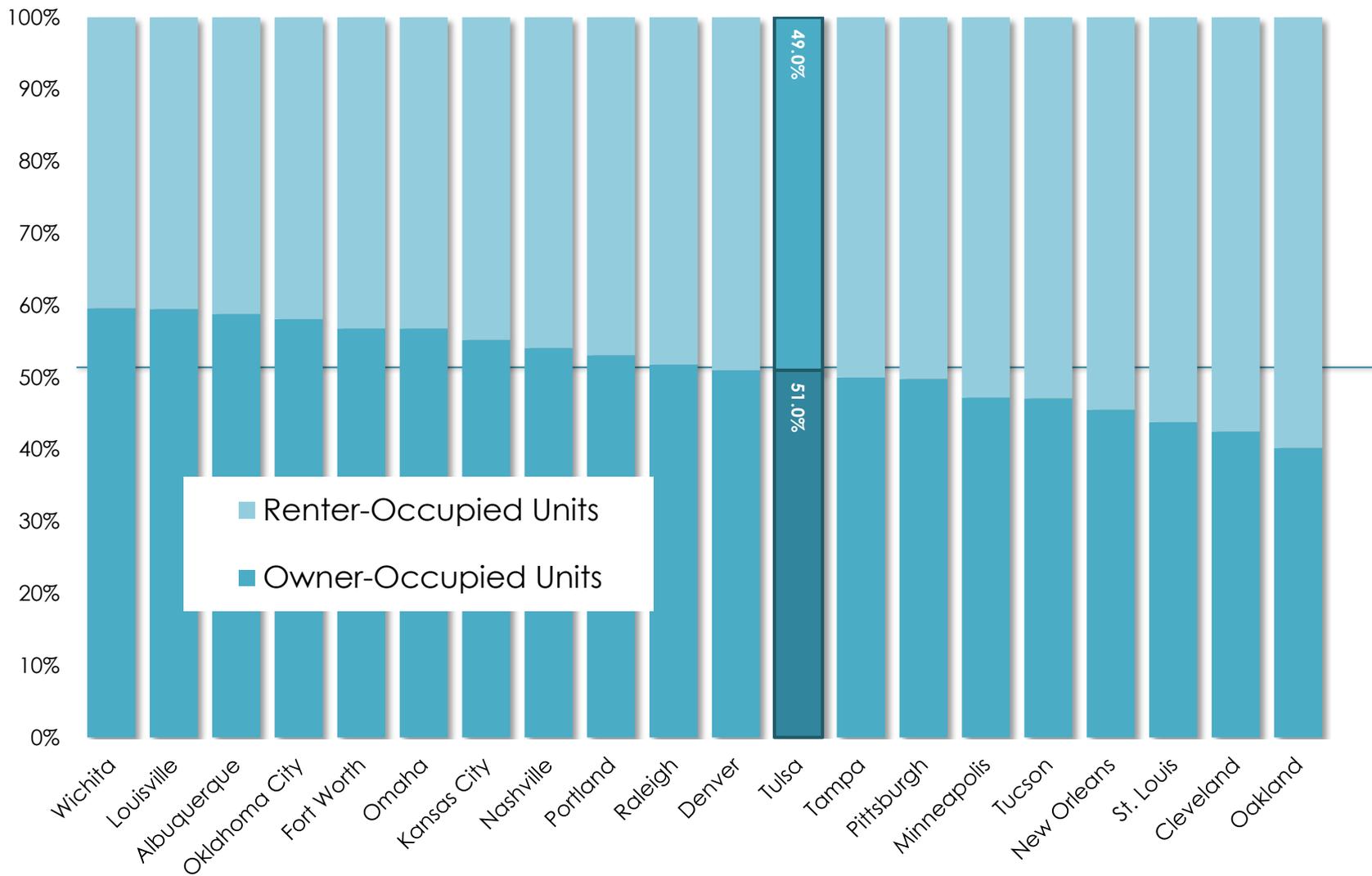


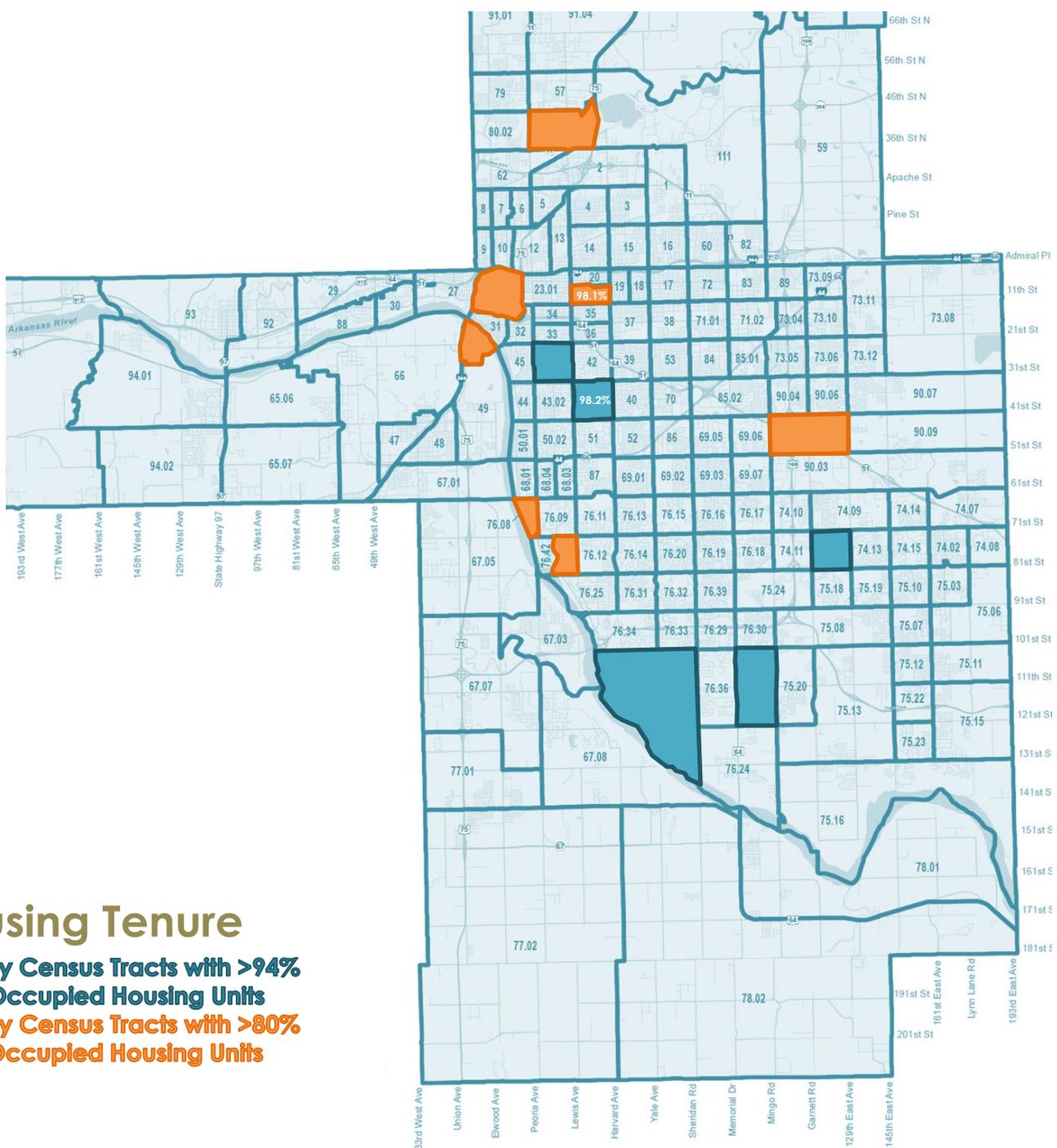
Housing Vacancy

Tulsa County Census Tracts where More than 25% of the Housing Units are Vacant



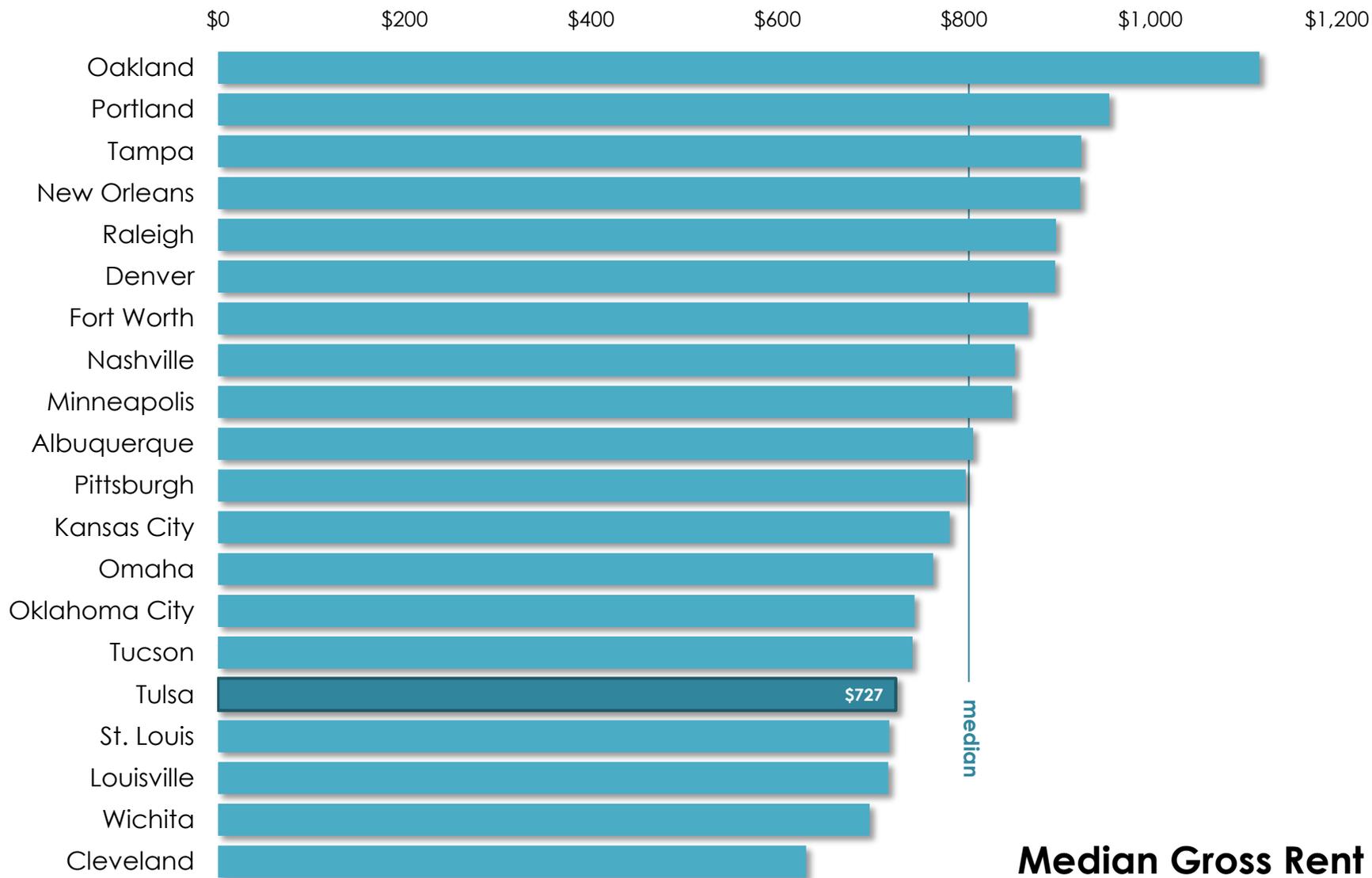
**Median Value of
Owner-Occupied Units**



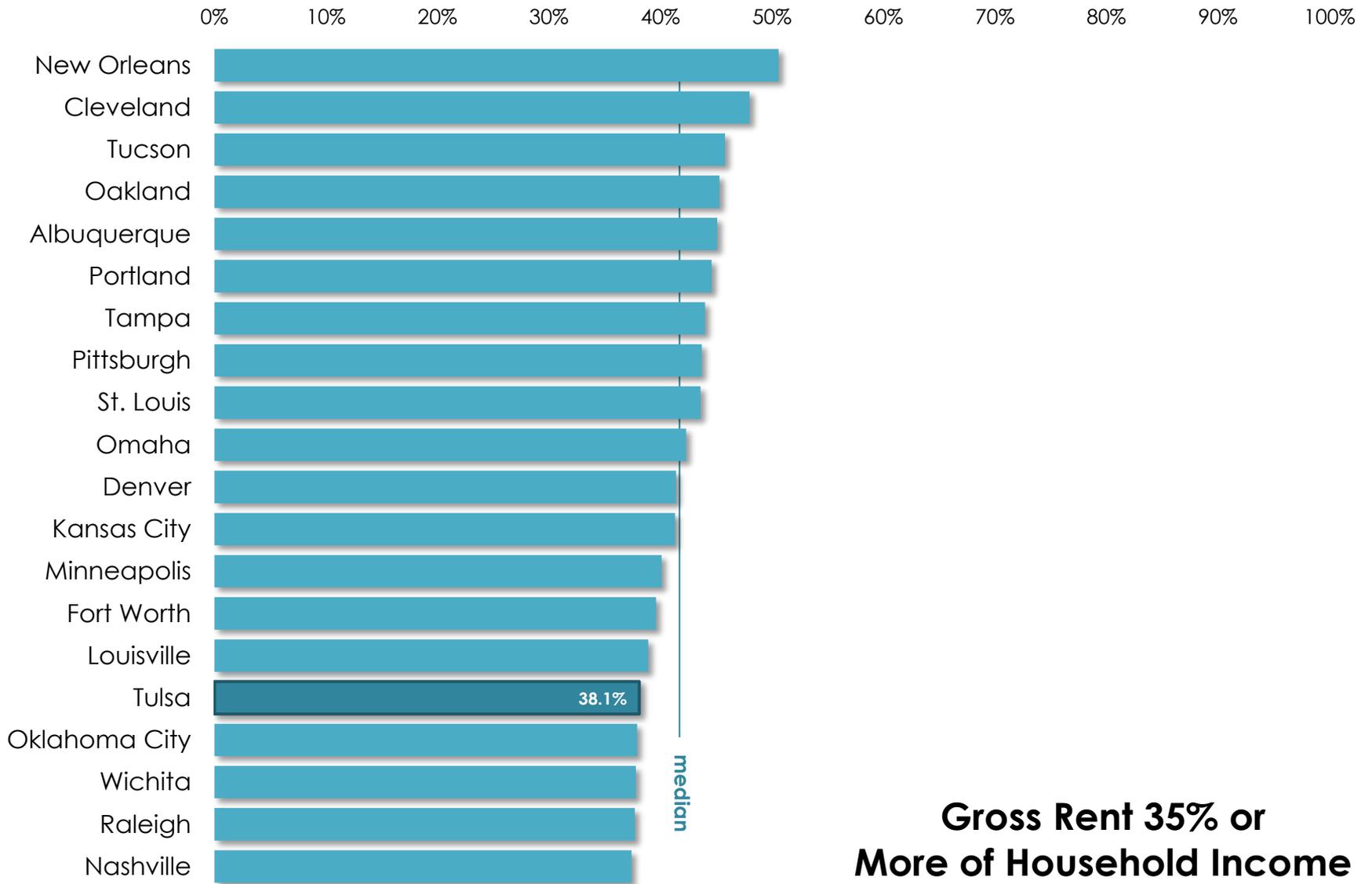


Housing Tenure

**Tulsa County Census Tracts with >94%
Owner-Occupied Housing Units**
**Tulsa County Census Tracts with >80%
Renter-Occupied Housing Units**



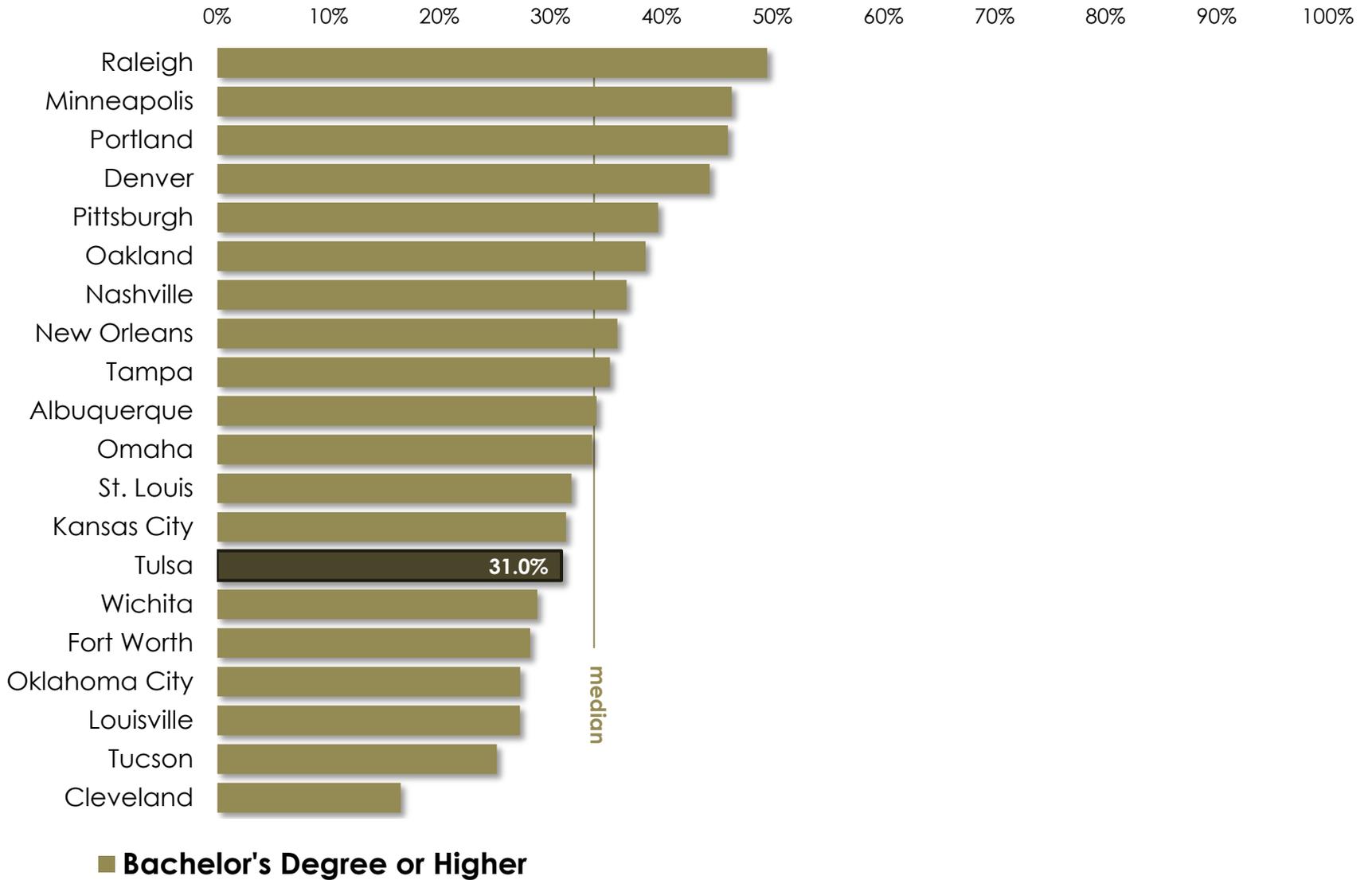
Median Gross Rent

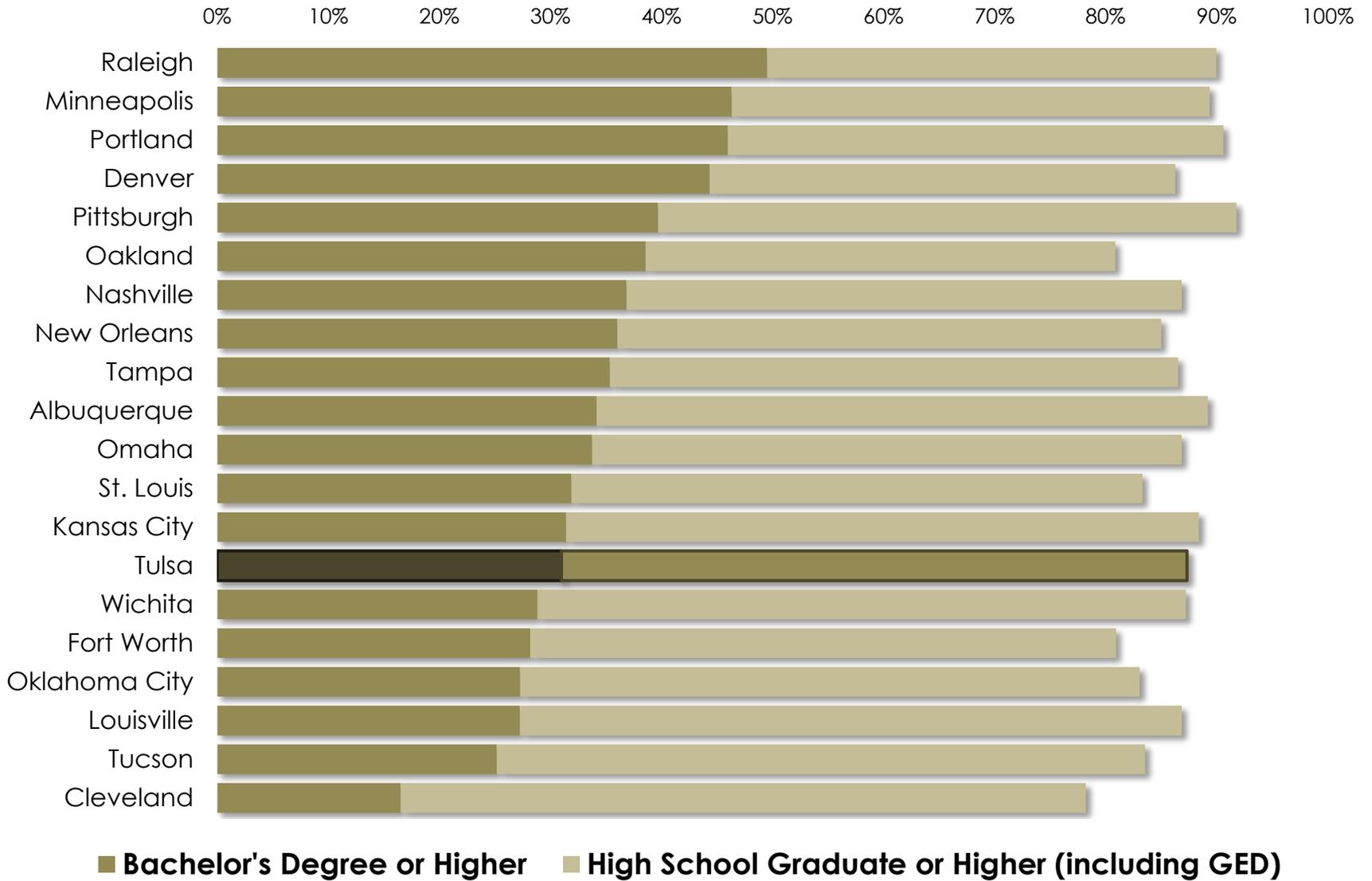


**Gross Rent 35% or
More of Household Income**

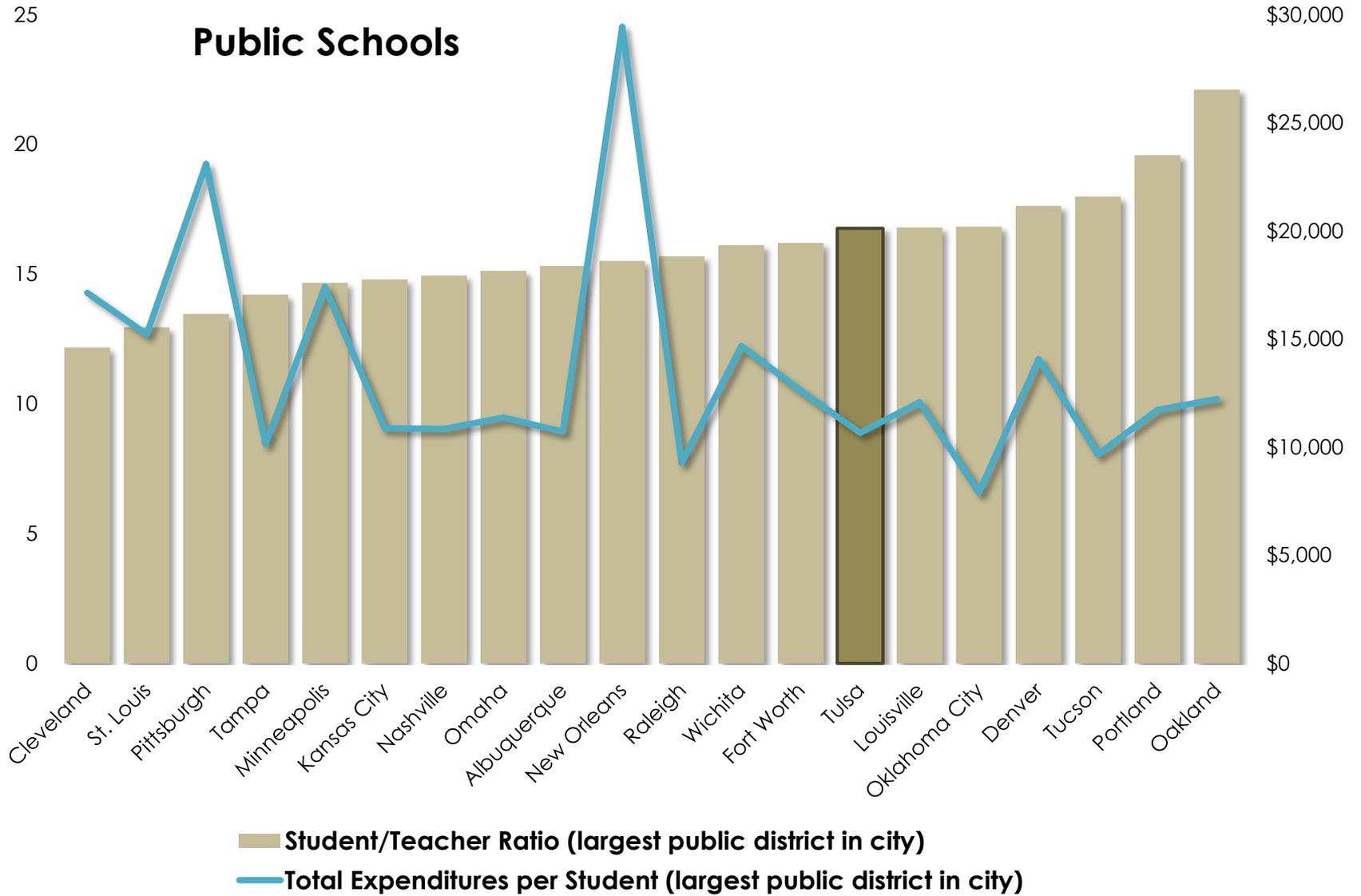


Human Investment

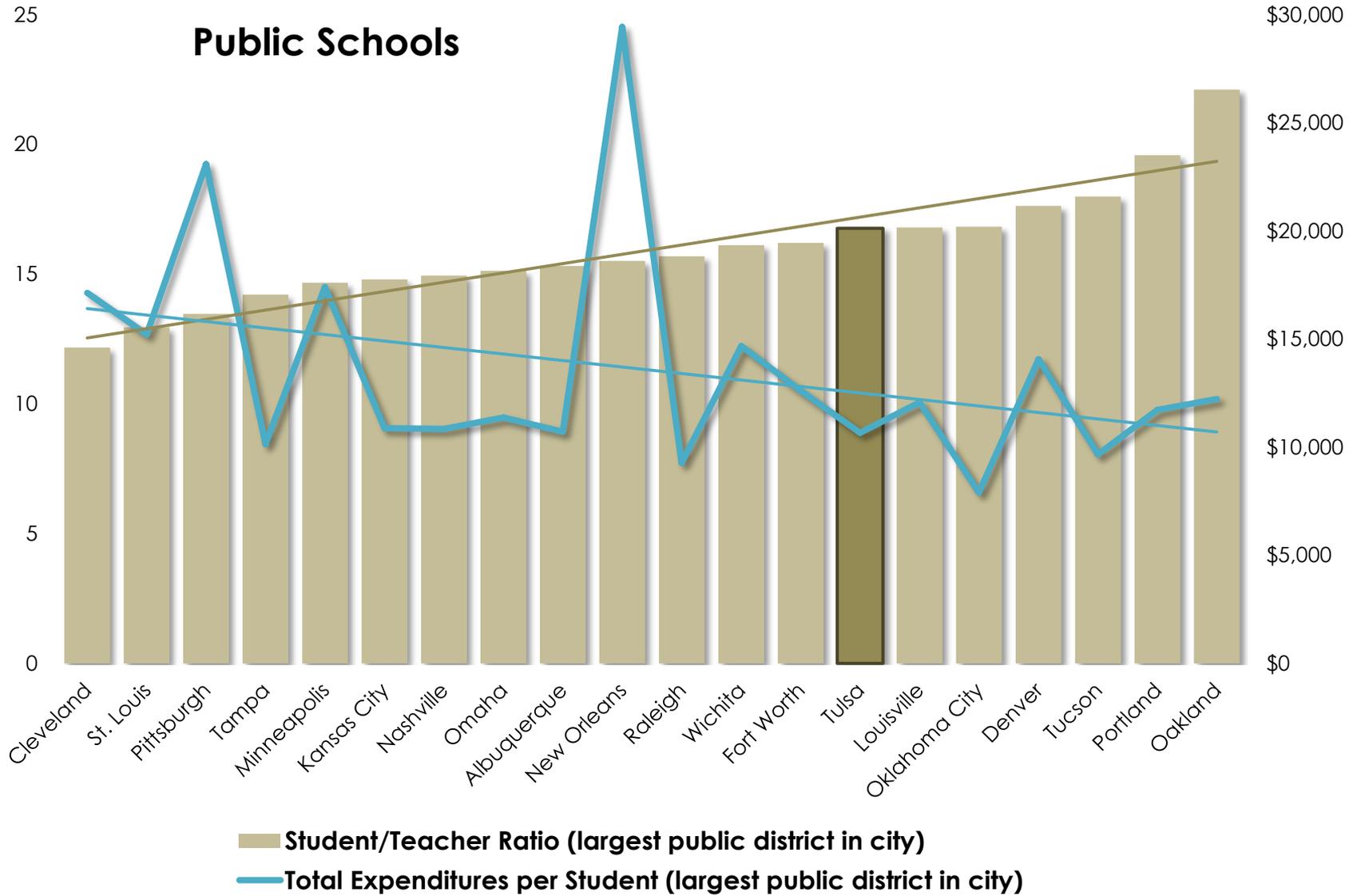


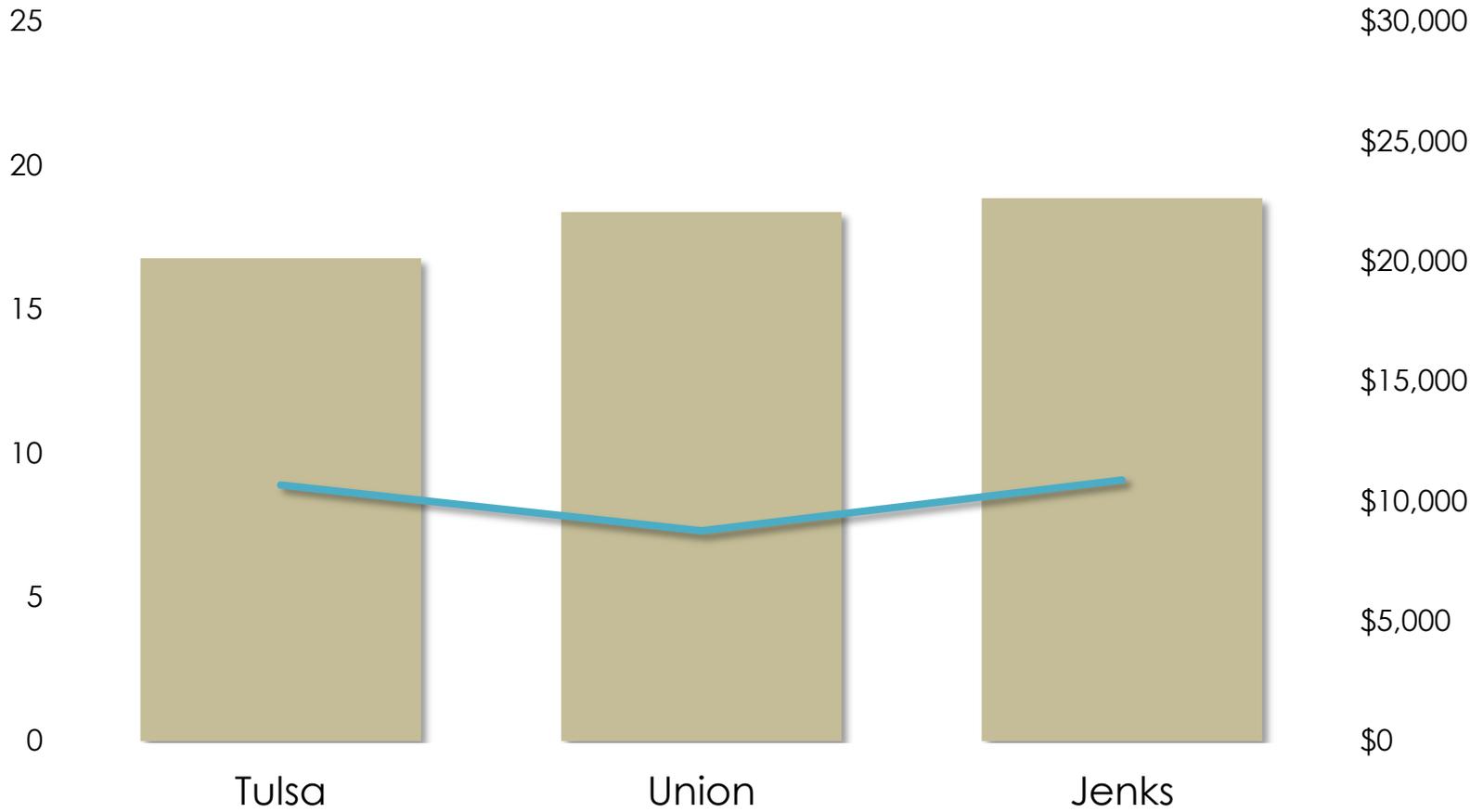


Public Schools



Public Schools

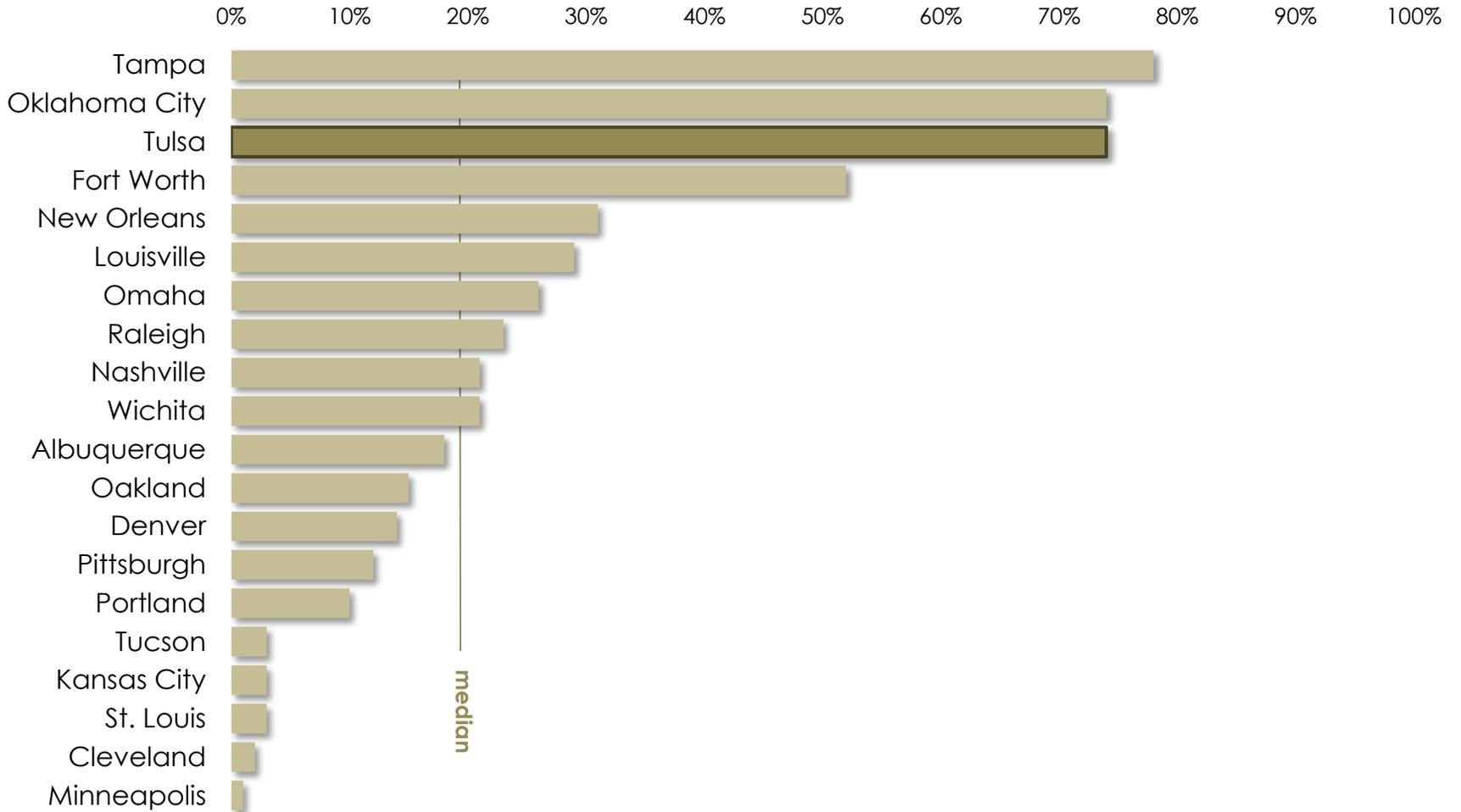




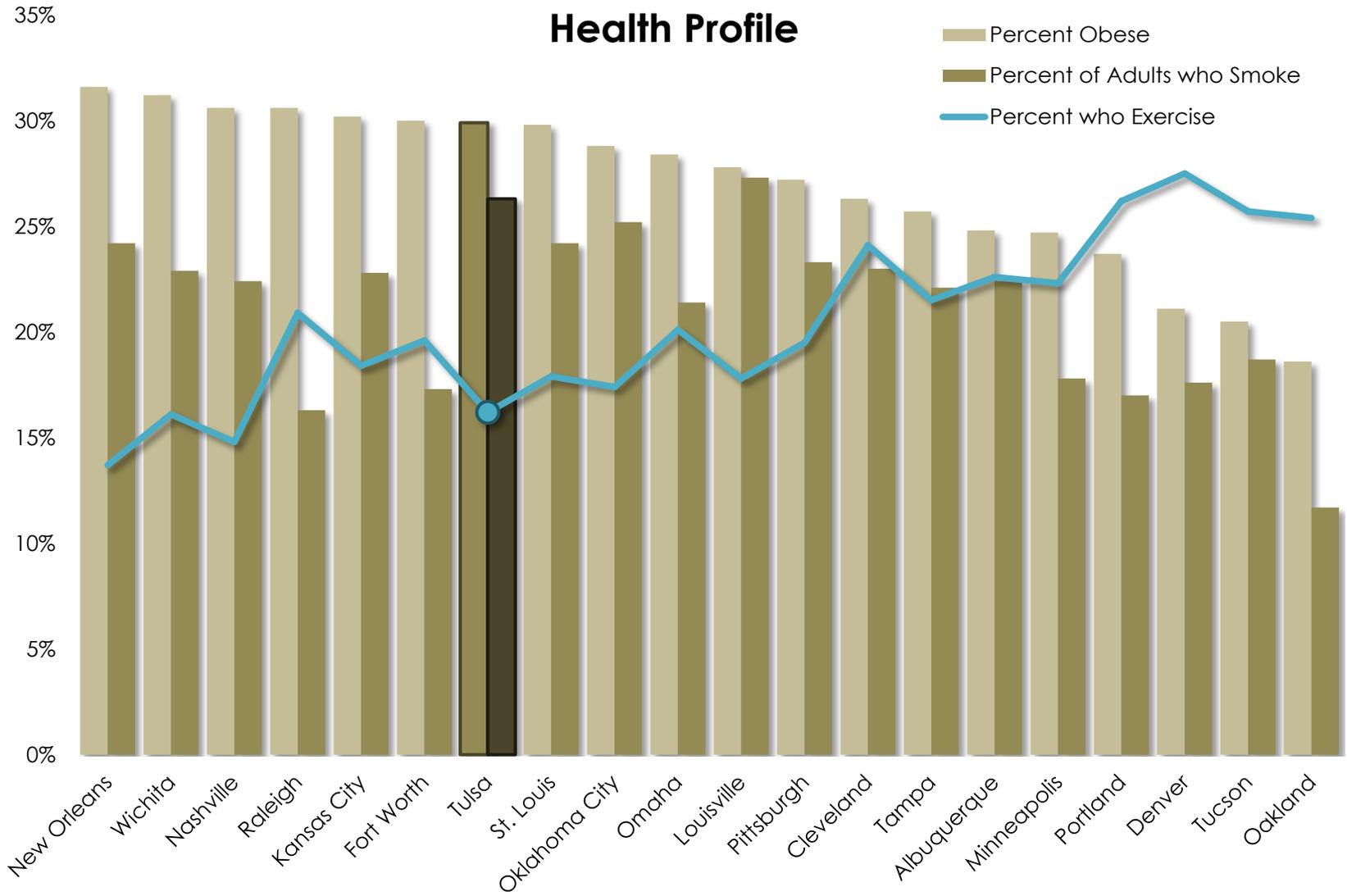
■ Student/Teacher Ratio

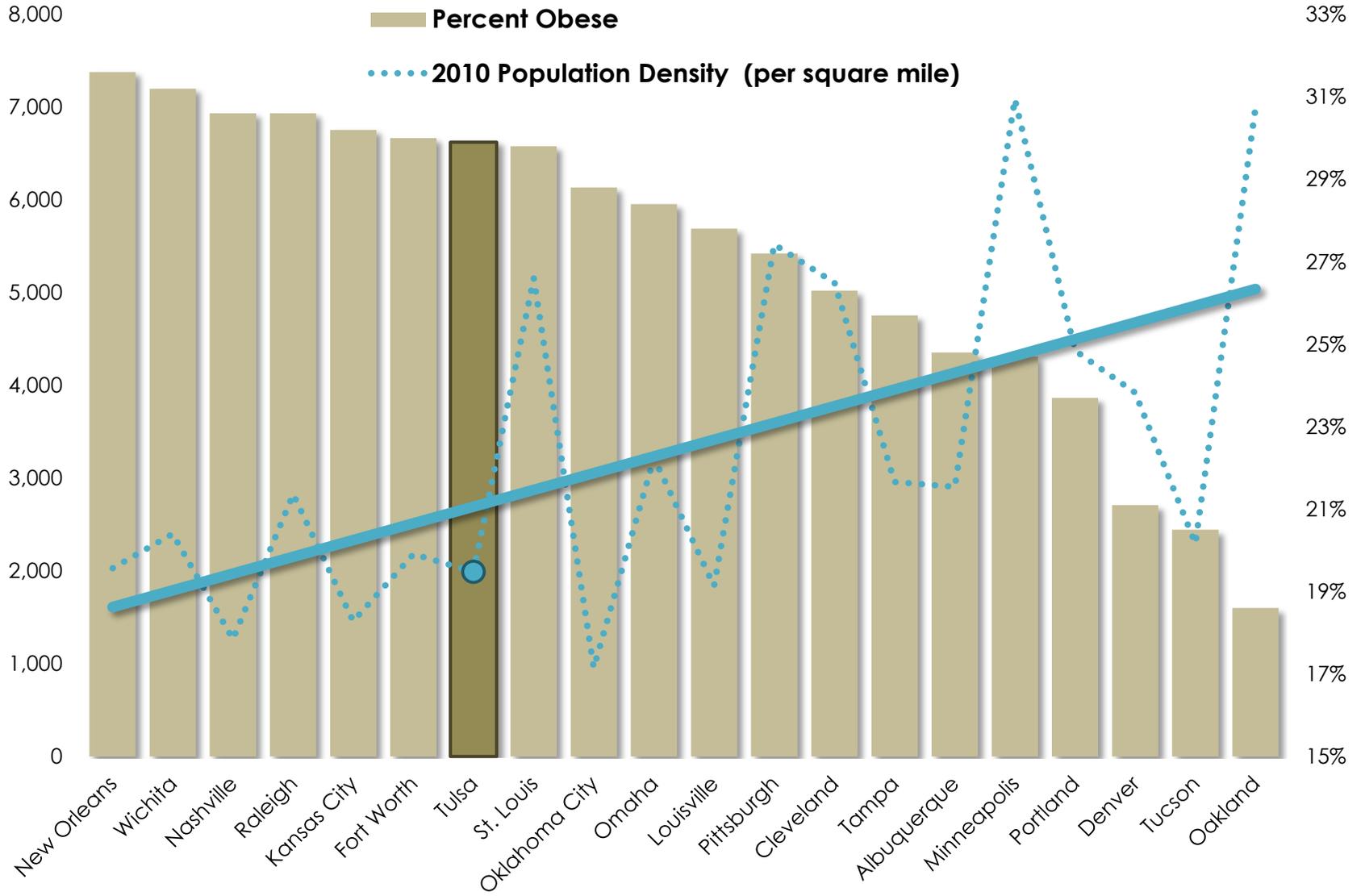
— Total Expenditures per Student

Percent of 4-Year-Olds Enrolled in State Pre-Kindergarten (Statewide)

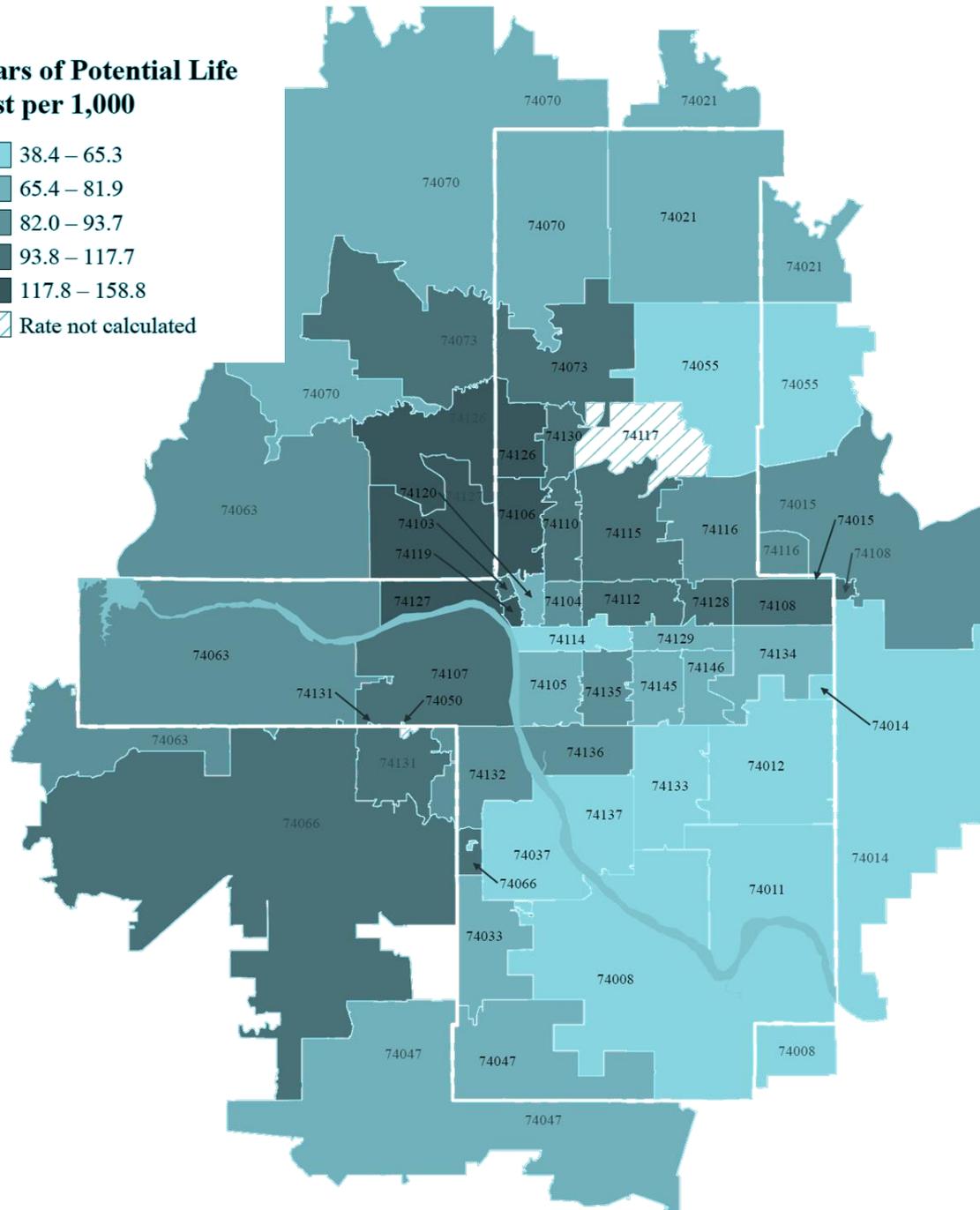


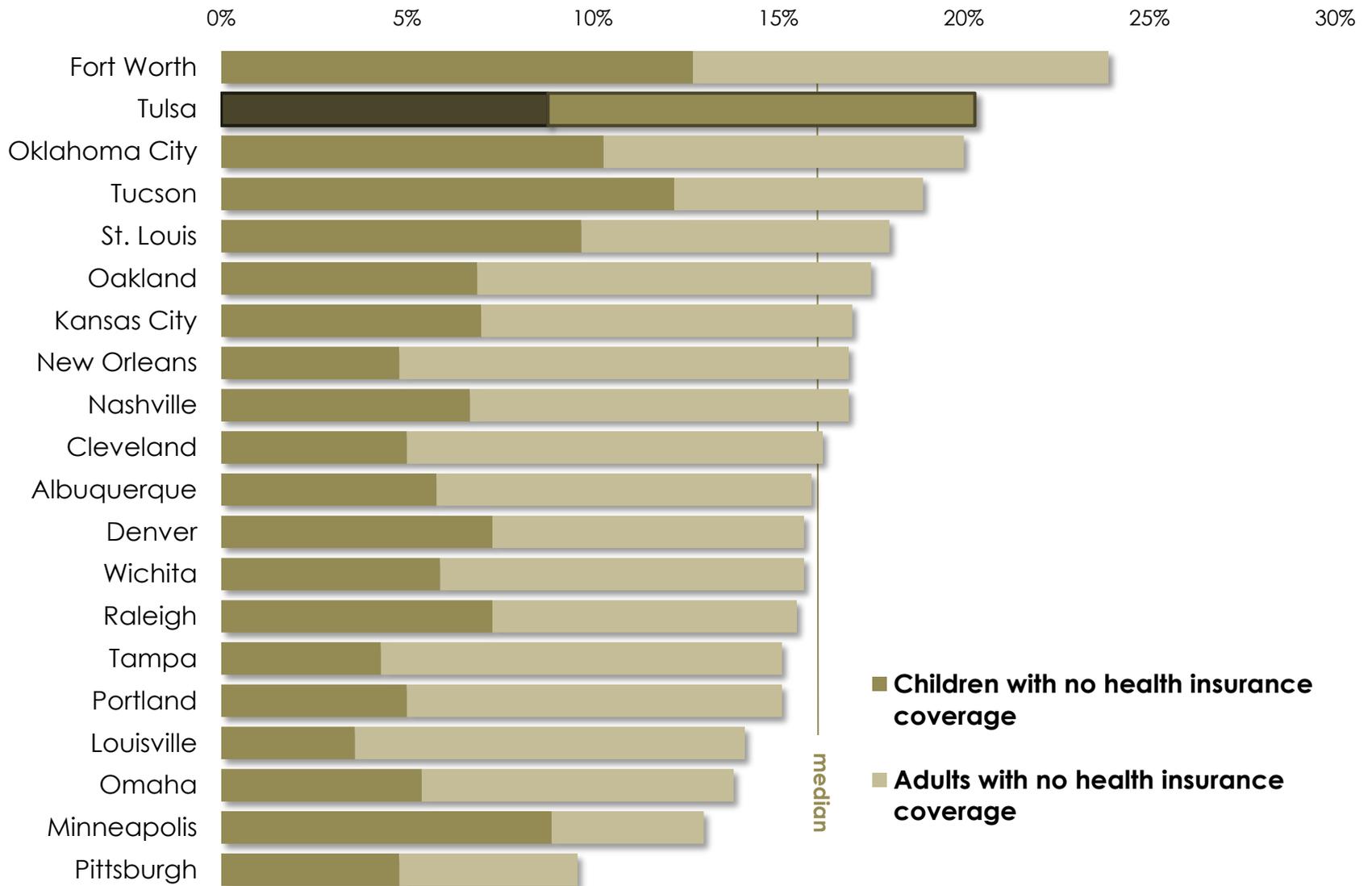
Health Profile





Years of Potential Life Lost per 1,000





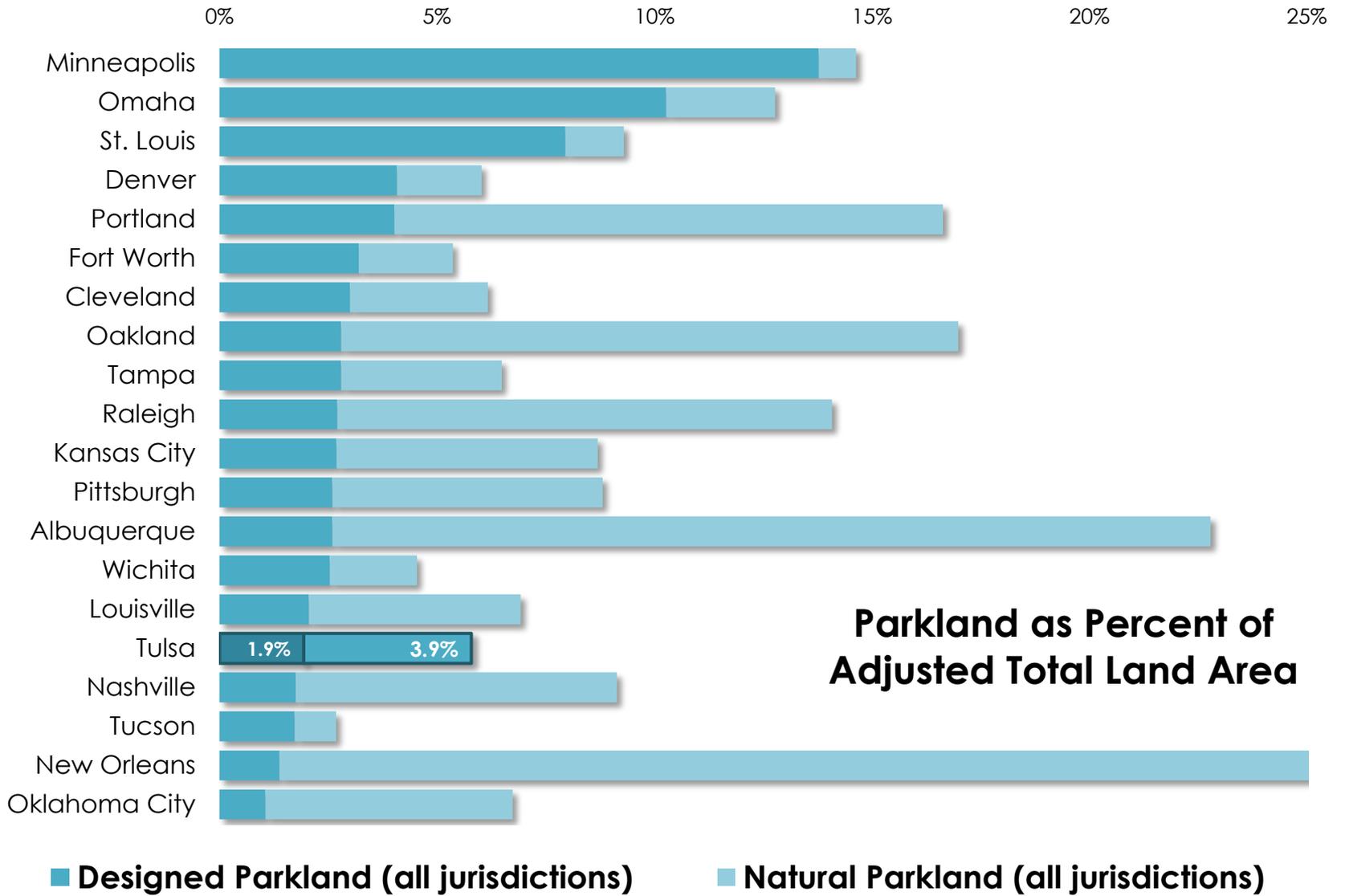


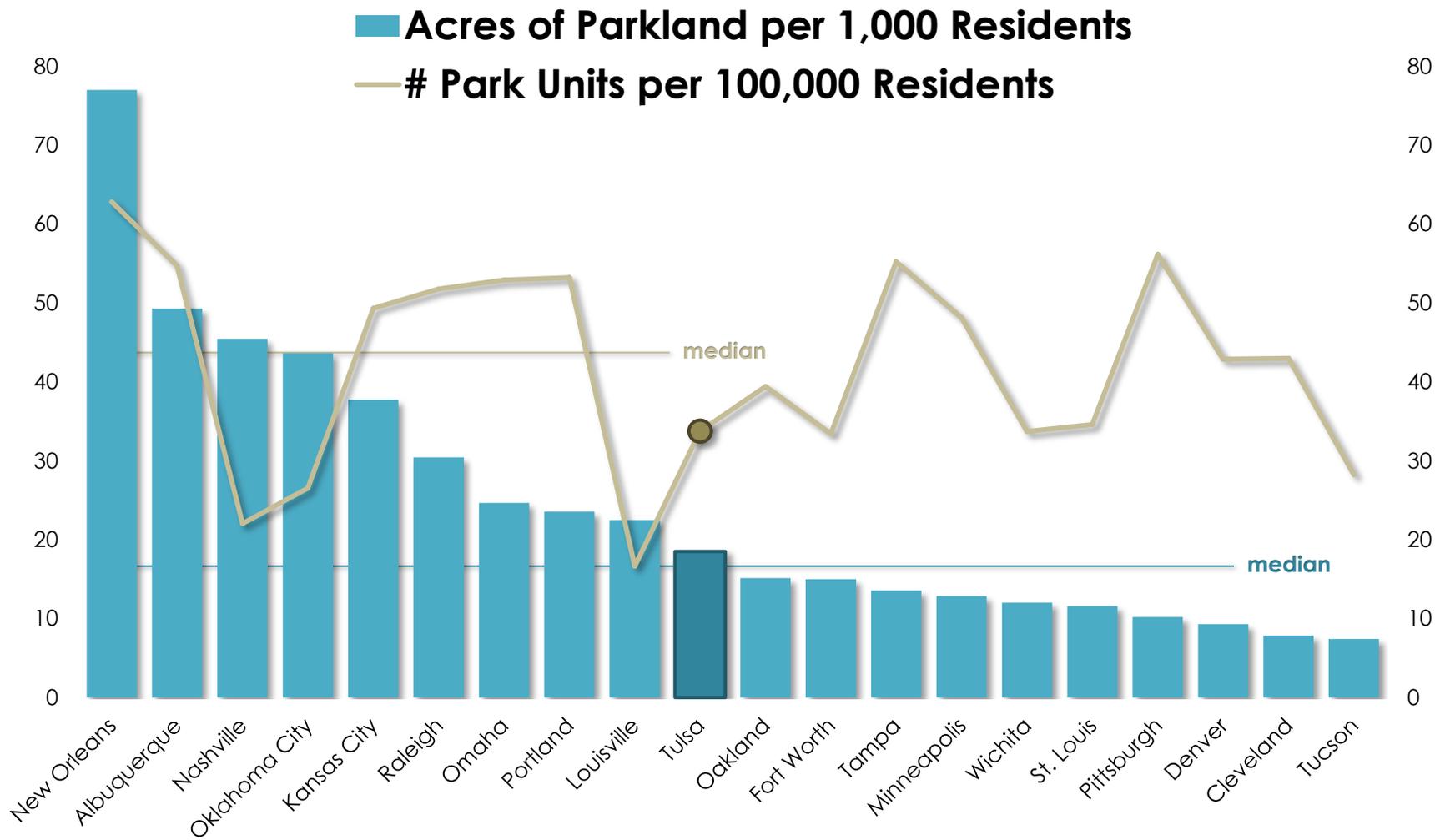
Recreation & Culture



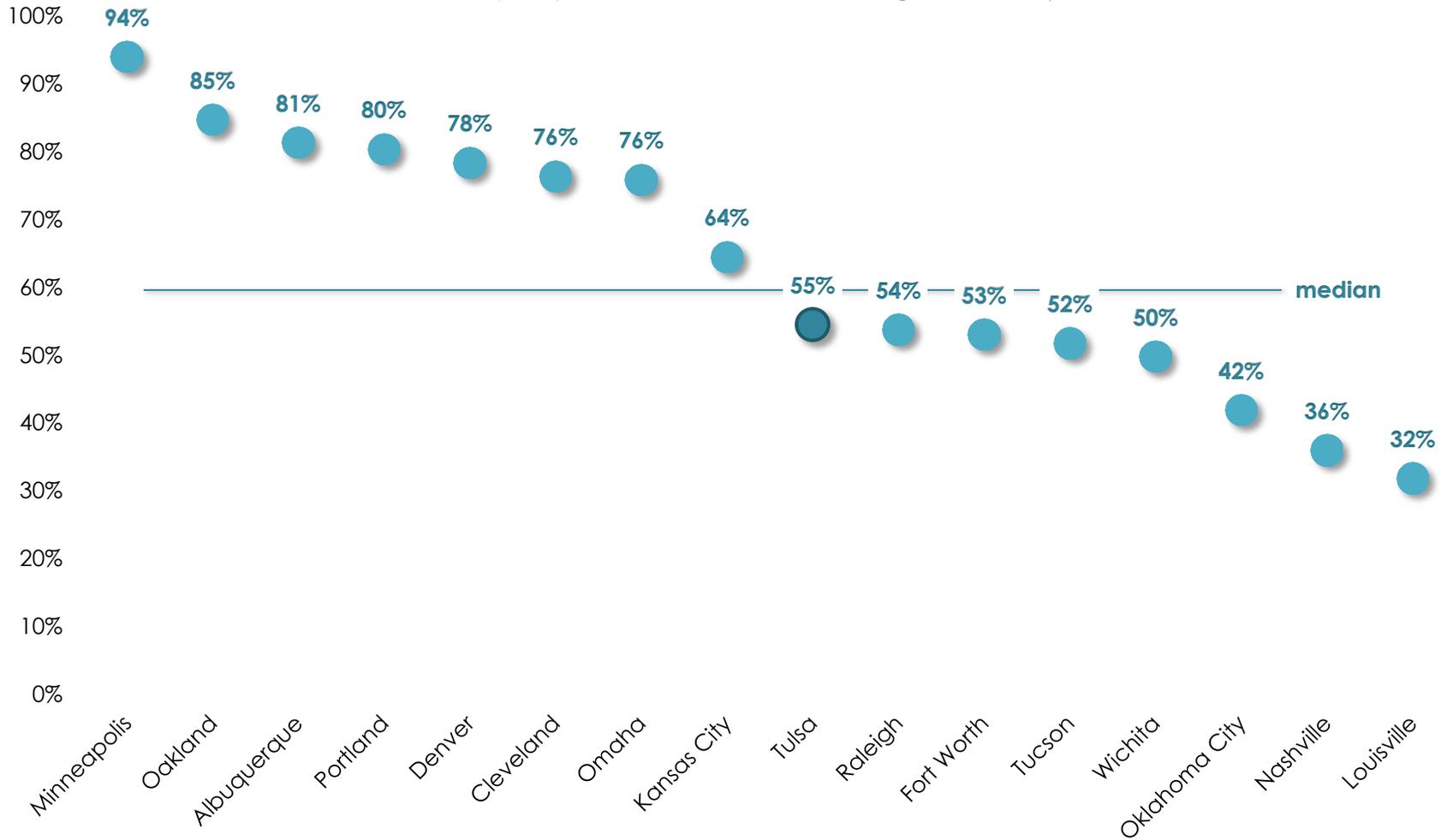
Tulsa Park and Recreation Department	5,995 acres
River Parks Authority	1,066 acres
Tulsa County Parks (within city of Tulsa)	230 acres

7,291 acres

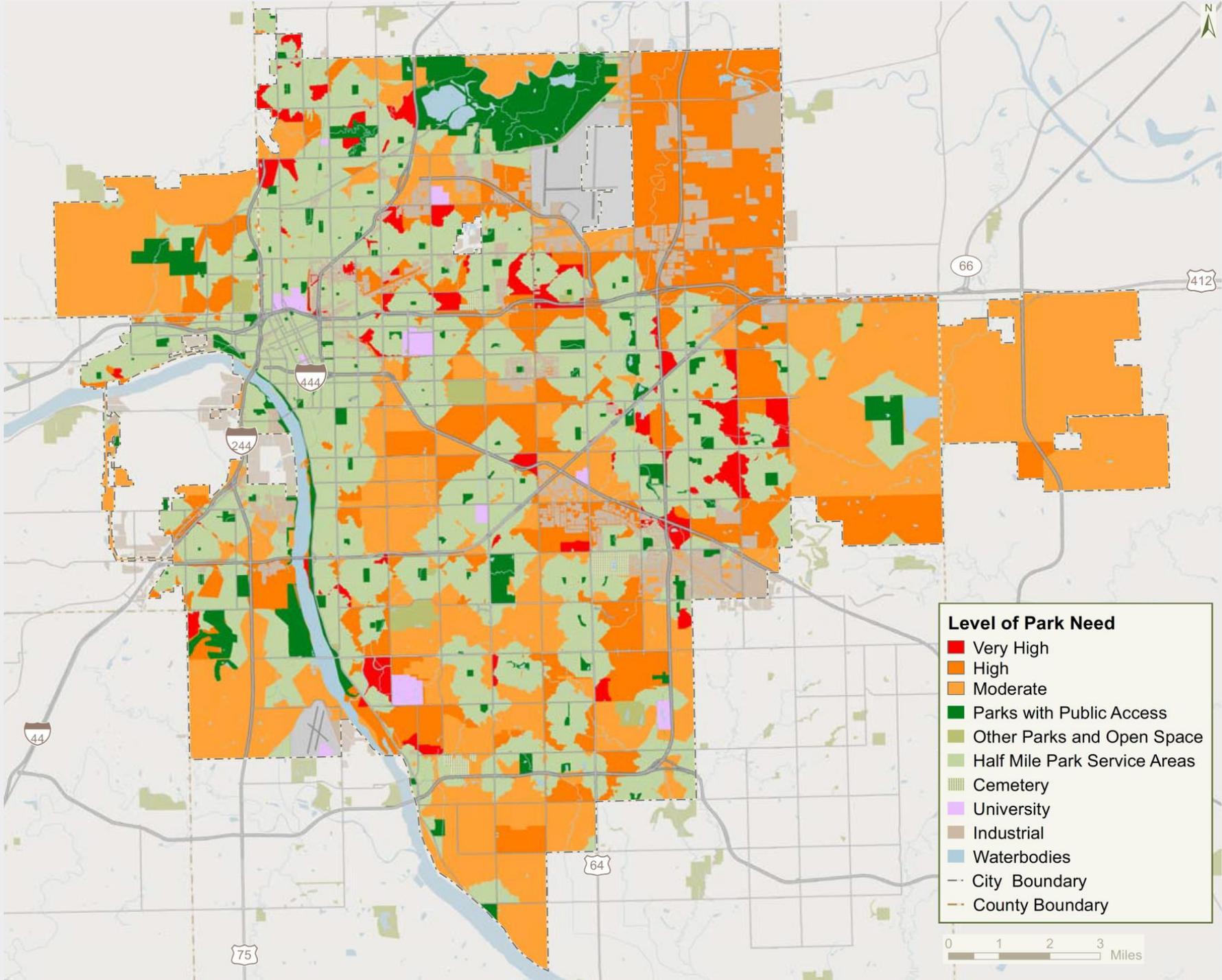




Percent of Population With Walkable Park Access (only calculated for 50 largest cities)



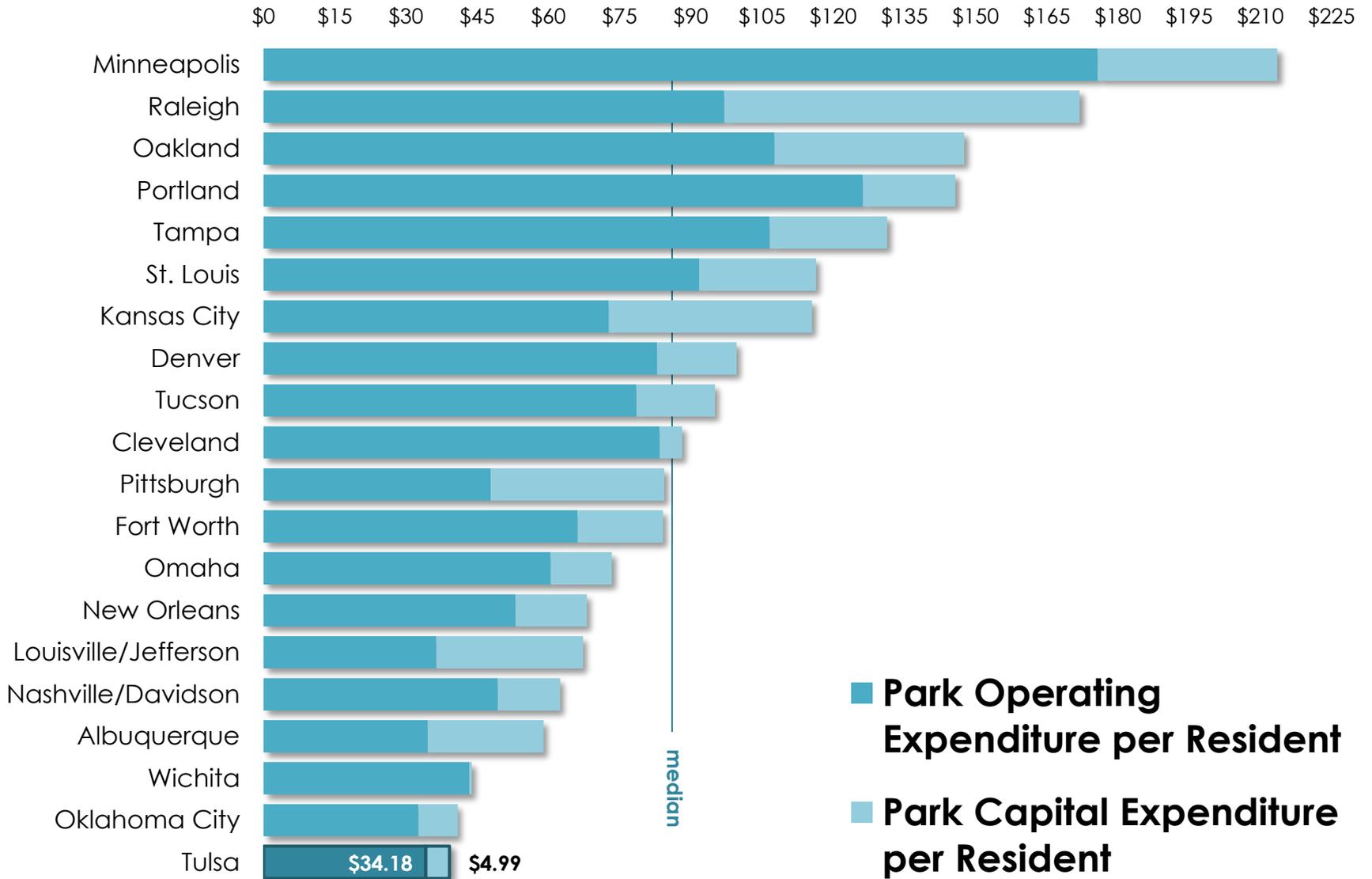
Park Access is the ability to reach a publicly owned park within a half-mile walk on the road network, unobstructed by freeways, rivers, fences, and other obstacles.



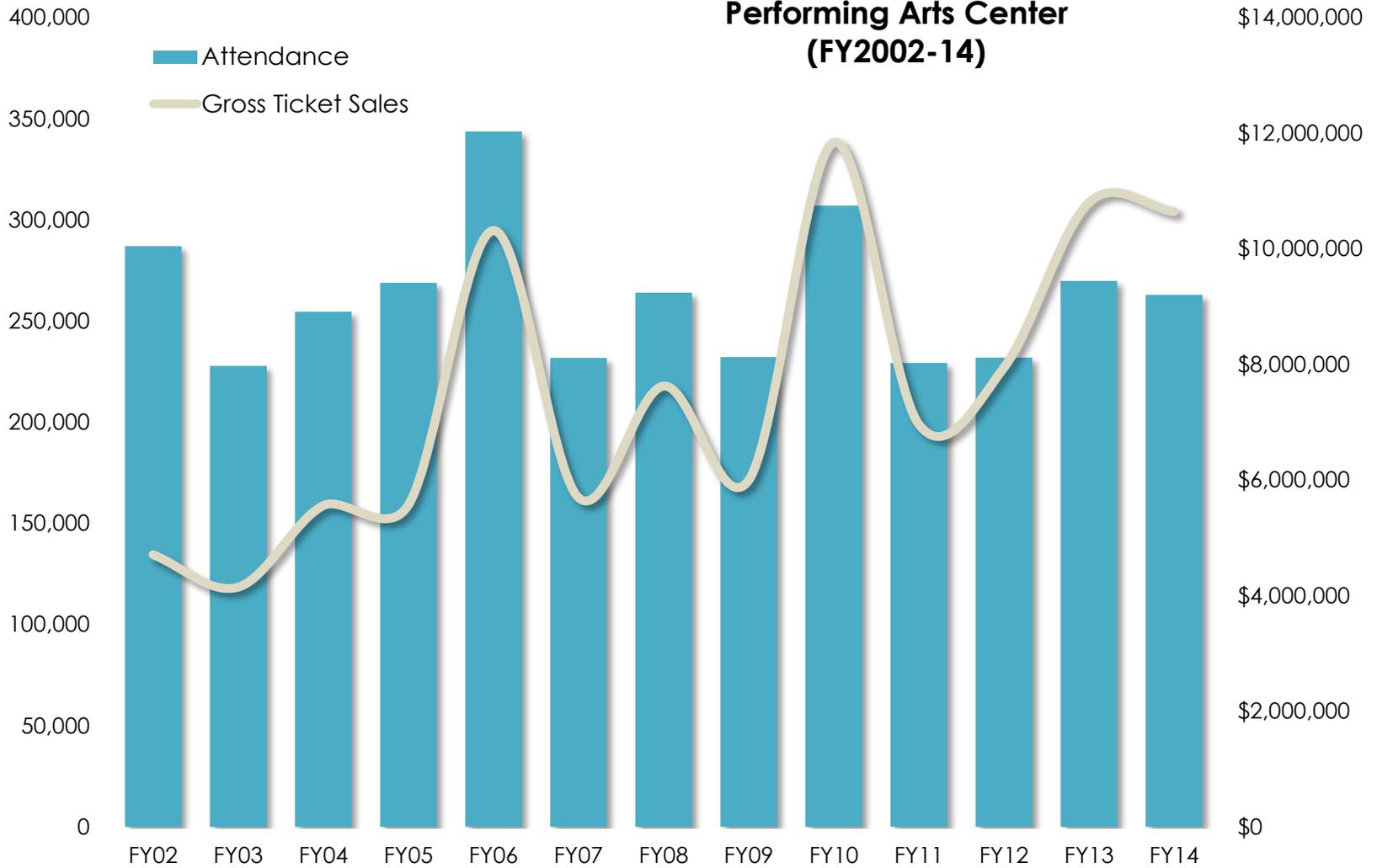
Level of Park Need

- Very High
- High
- Moderate
- Parks with Public Access
- Other Parks and Open Space
- Half Mile Park Service Areas
- Cemetery
- University
- Industrial
- Waterbodies
- - - City Boundary
- - - County Boundary

0 1 2 3 Miles



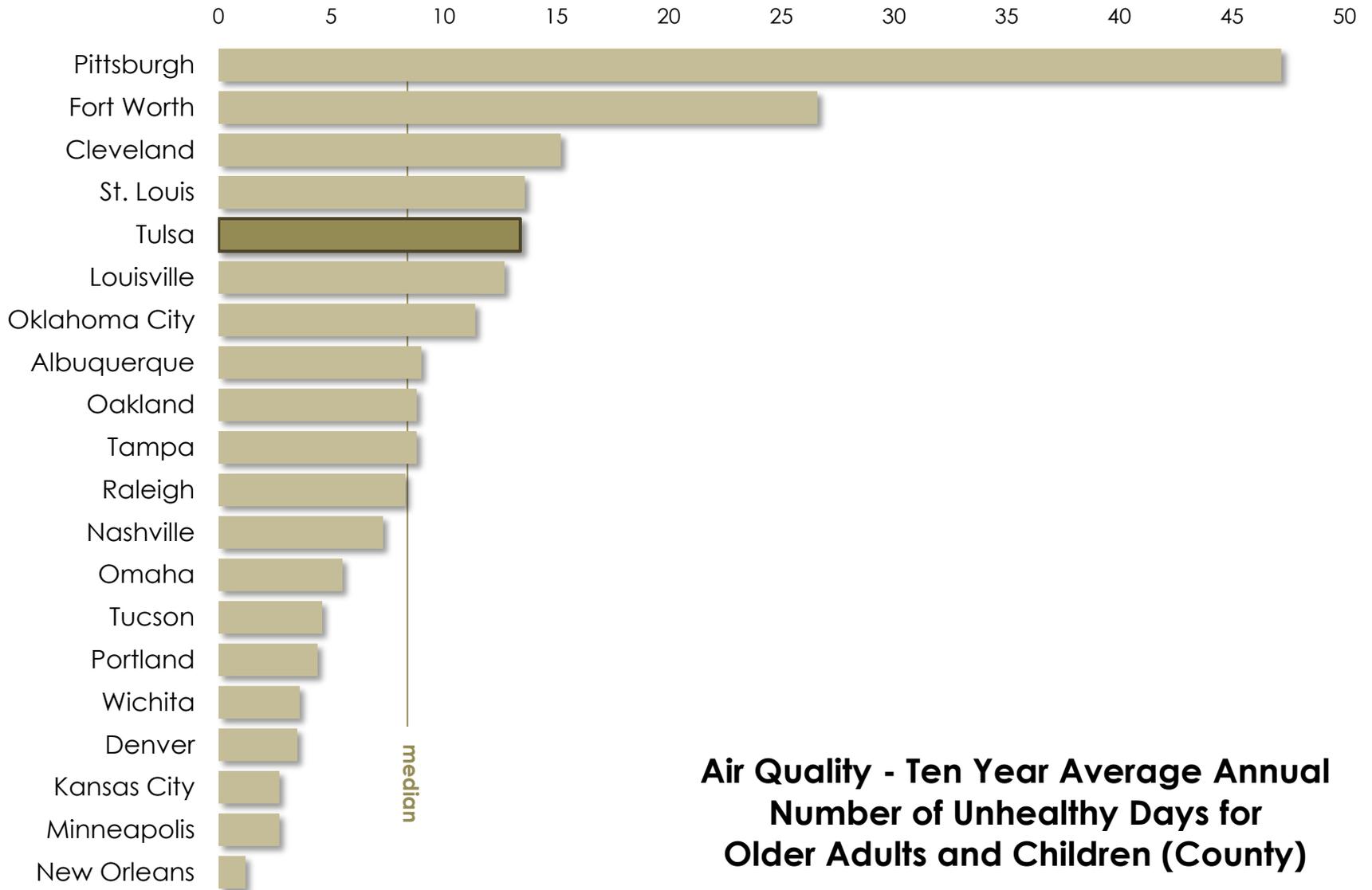
Performing Arts Center (FY2002-14)



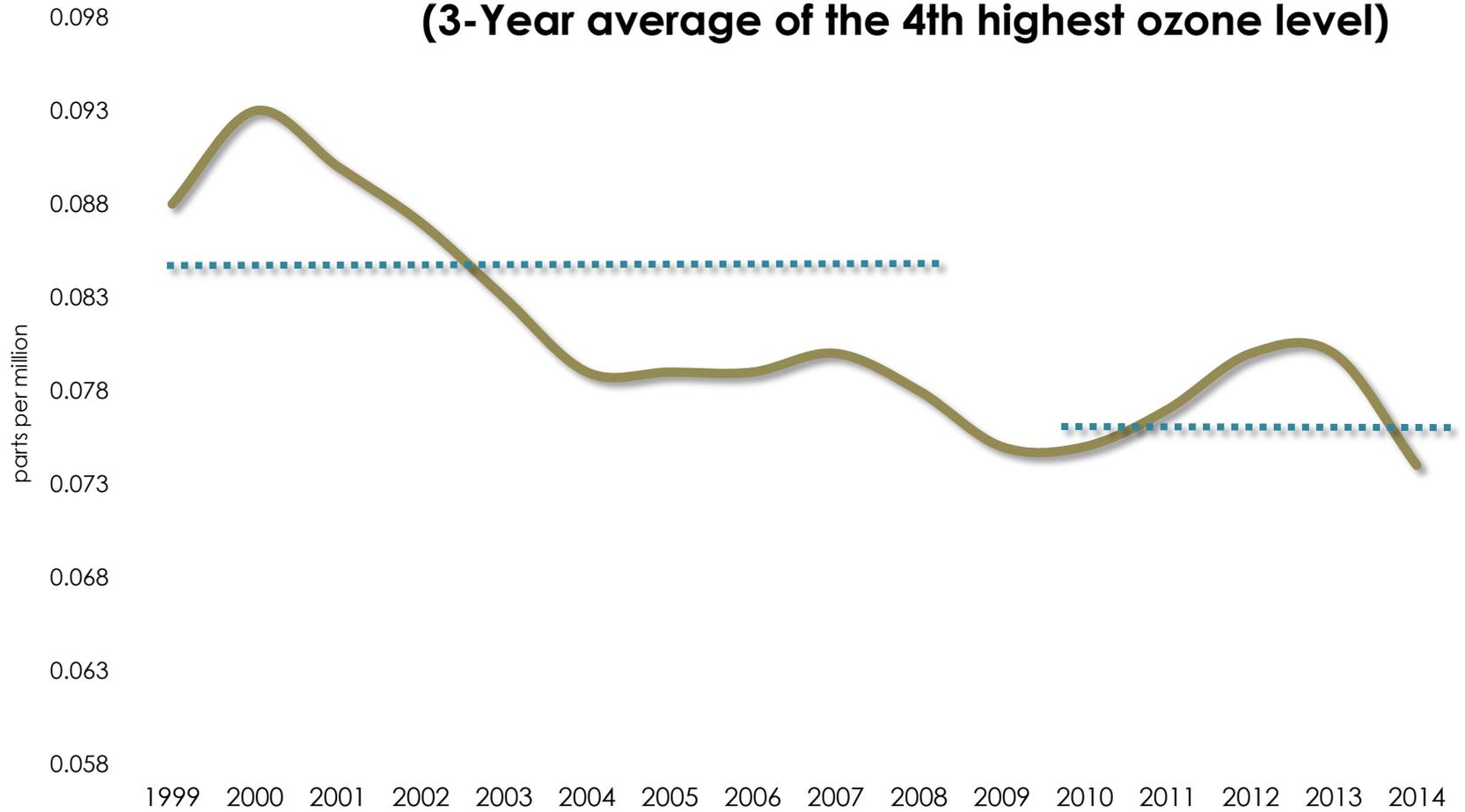


Environment

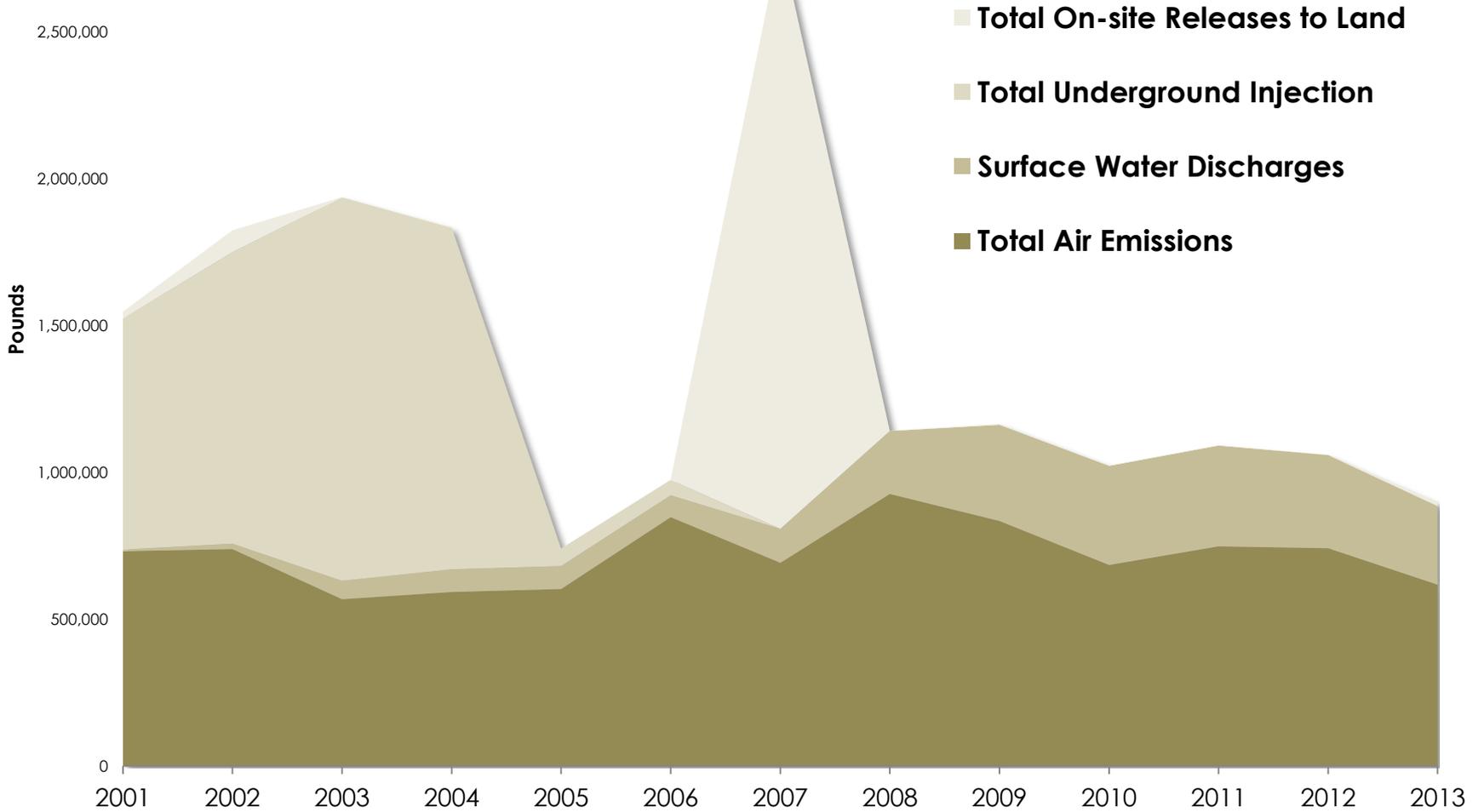
**Air Quality - Ten Year Average Annual
Number of Unhealthy Days for
Older Adults and Children (County)**



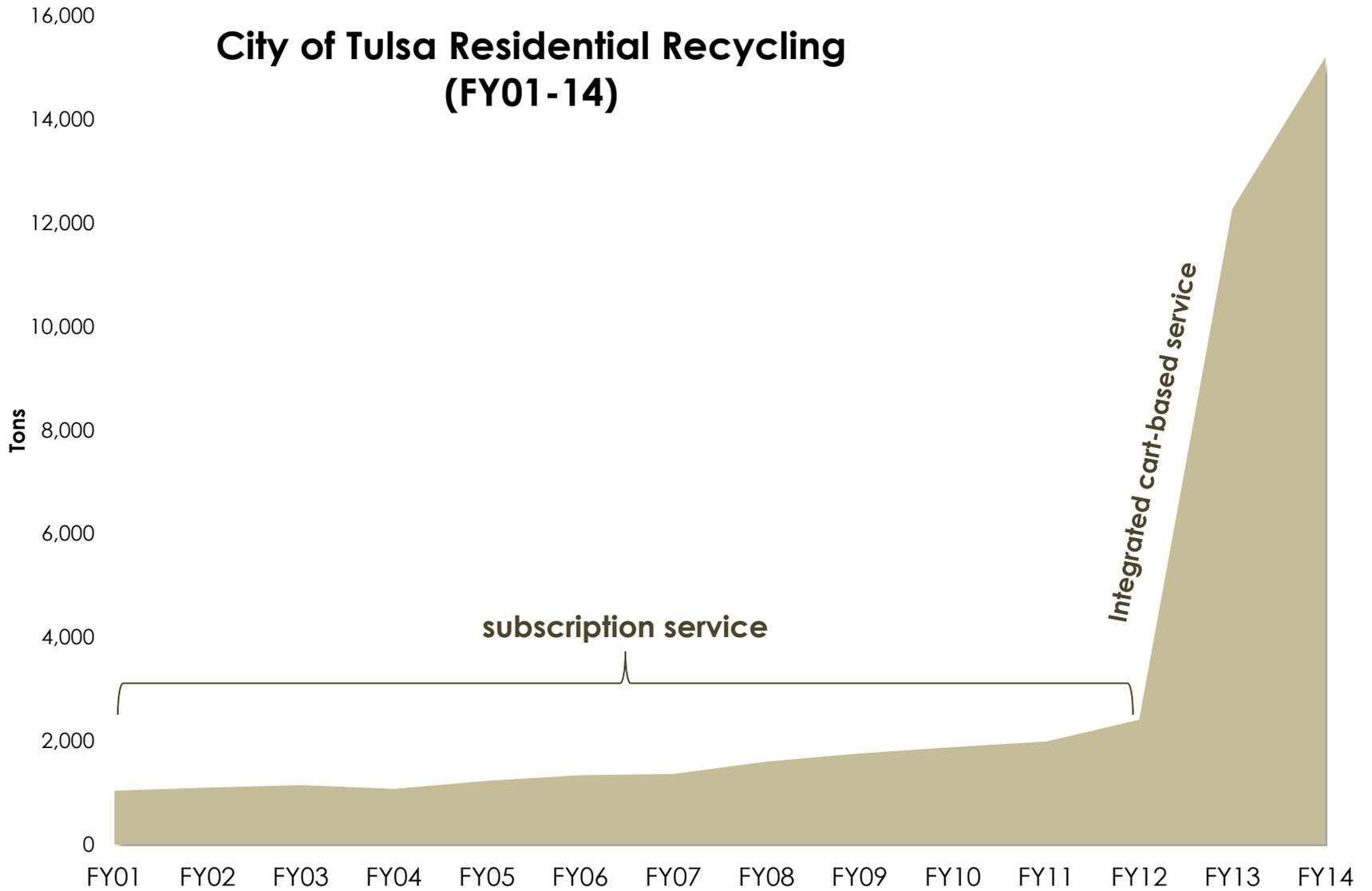
Tulsa Area Ground Level Ozone (3-Year average of the 4th highest ozone level)



Tulsa County Toxic Chemical Releases (2001-13)

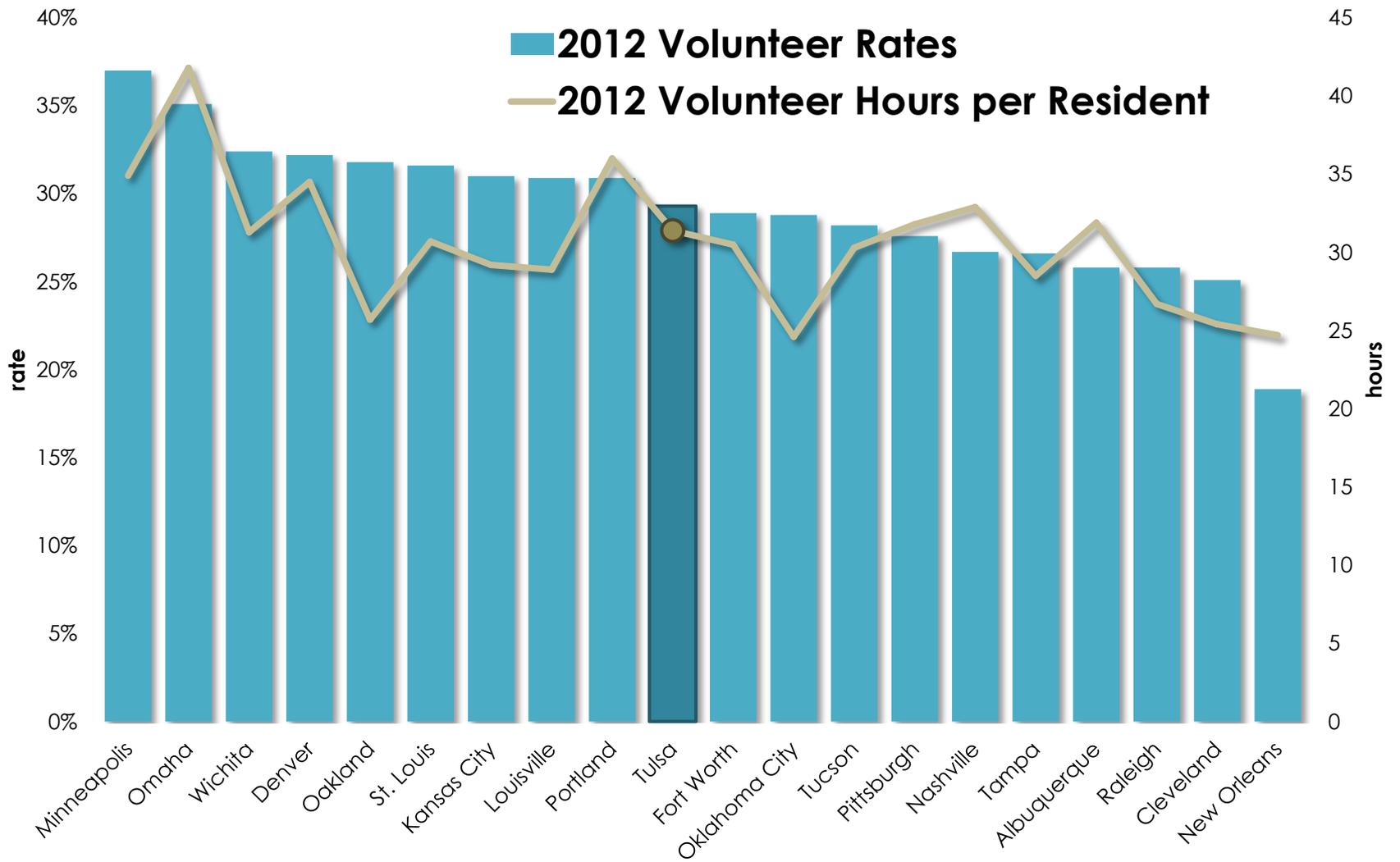


City of Tulsa Residential Recycling (FY01-14)





Citizen Engagement



■ Percent of Adjusted Gross Income Given to Charity (County)

