## We have more people (who need housing).

2017 Population Estimates



August 8, 2018

Metropolitan Council

#### Estimates are not forecasts!

Estimates look back to last year



Forecasts look ahead to 2040





## Why we calculate estimates

- Official state government population estimates used to allocate:
  - Local government aid
  - Local street aid
  - Tax-base sharing under the Fiscal Disparities Act
  - Some forms of regional parks funding
- Some local governments have their own uses
- Help Council staff track growth and development



## 2017 population estimates: Steady growth

- 2017 population: 3,075,563
  - Increase of 225,996 people from 2010
  - 7.9% growth since 2010
- Components of growth
  - Two-thirds "natural growth" (births > deaths)
  - One-third migration



## Balanced growth, 2010 to 2017

Increase of 41,412 (Minneapolis) / 24,112 (Saint Paul)

Increase, 1,000 to 8,183

Increase, 500 to 999

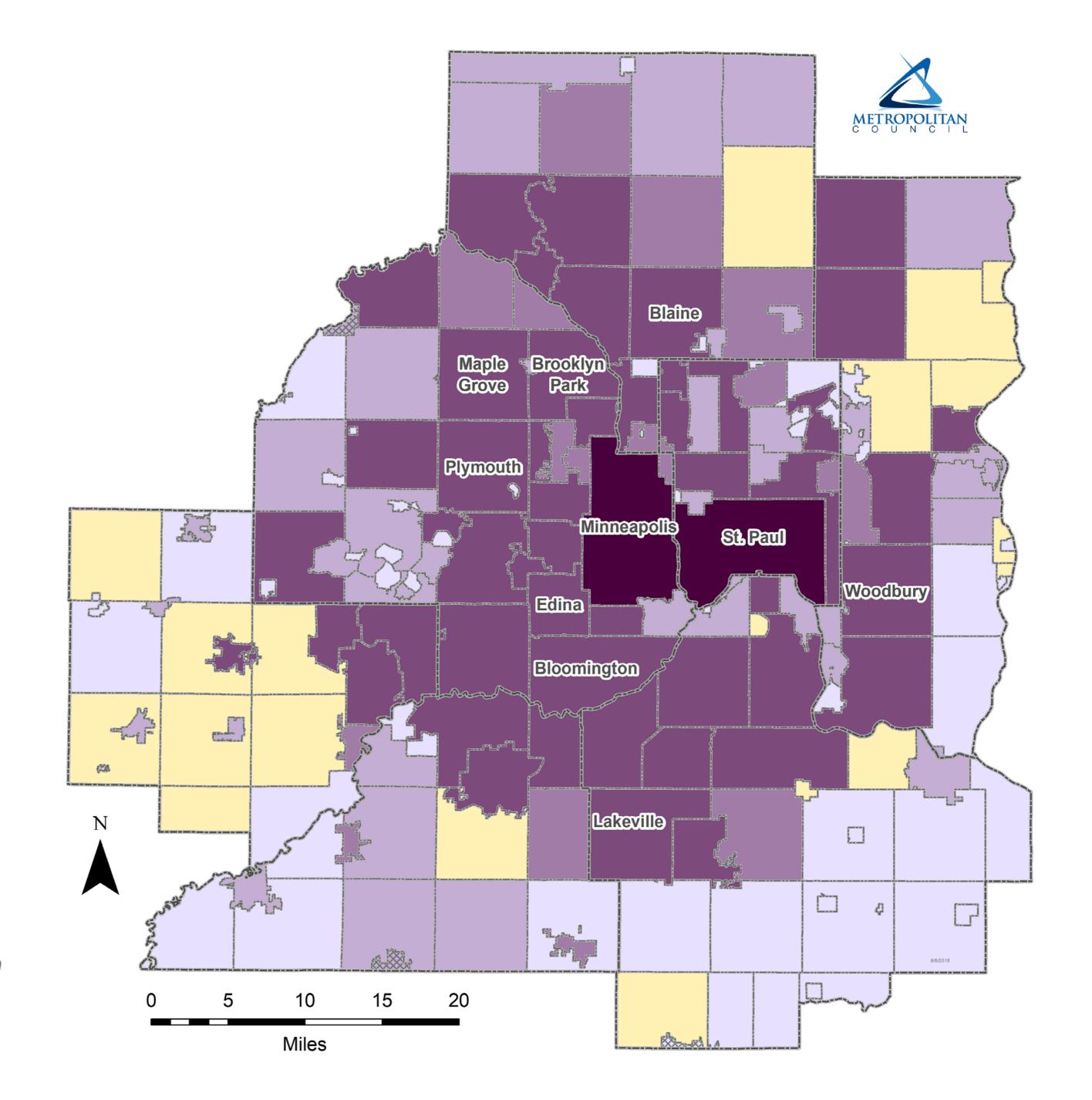
Increase, 100 to 499

Increase, 1 to 99

No change or decline

Source: U.S. Census Bureau, 2010 Census; Metropolitan Council, 2017 Population Estimates.

Note: The ten cities with the most growth since 2010 are labeled. Cities outside the Council's jurisdiction are shown with cross-hatches.



# Growth rates higher in edge communities

Increase, 20.0% to 81.9%

Increase, 10.0% to 19.9%

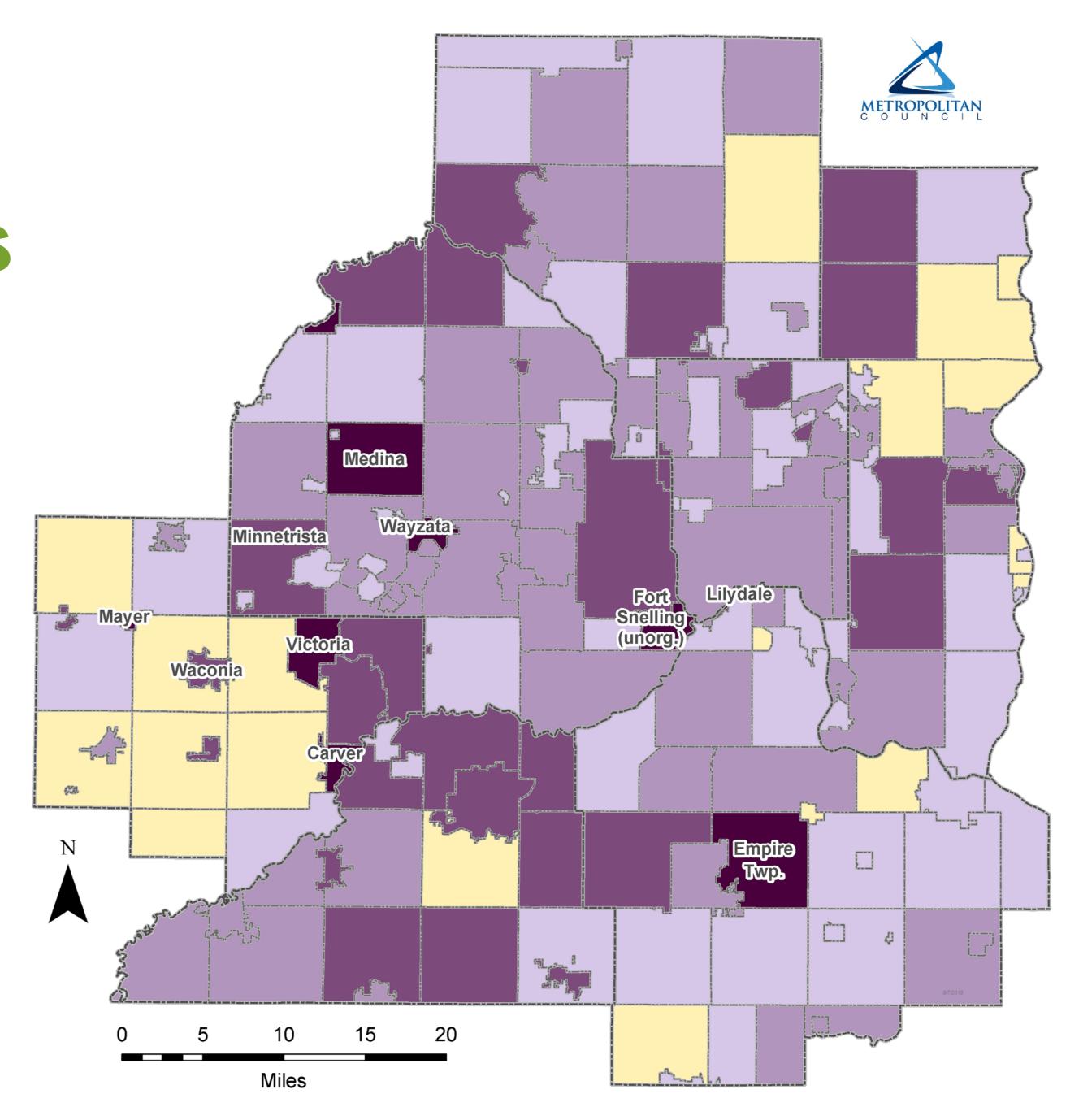
Increase, 5.0% to 9.9%

Increase, 0.1% to 4.9%

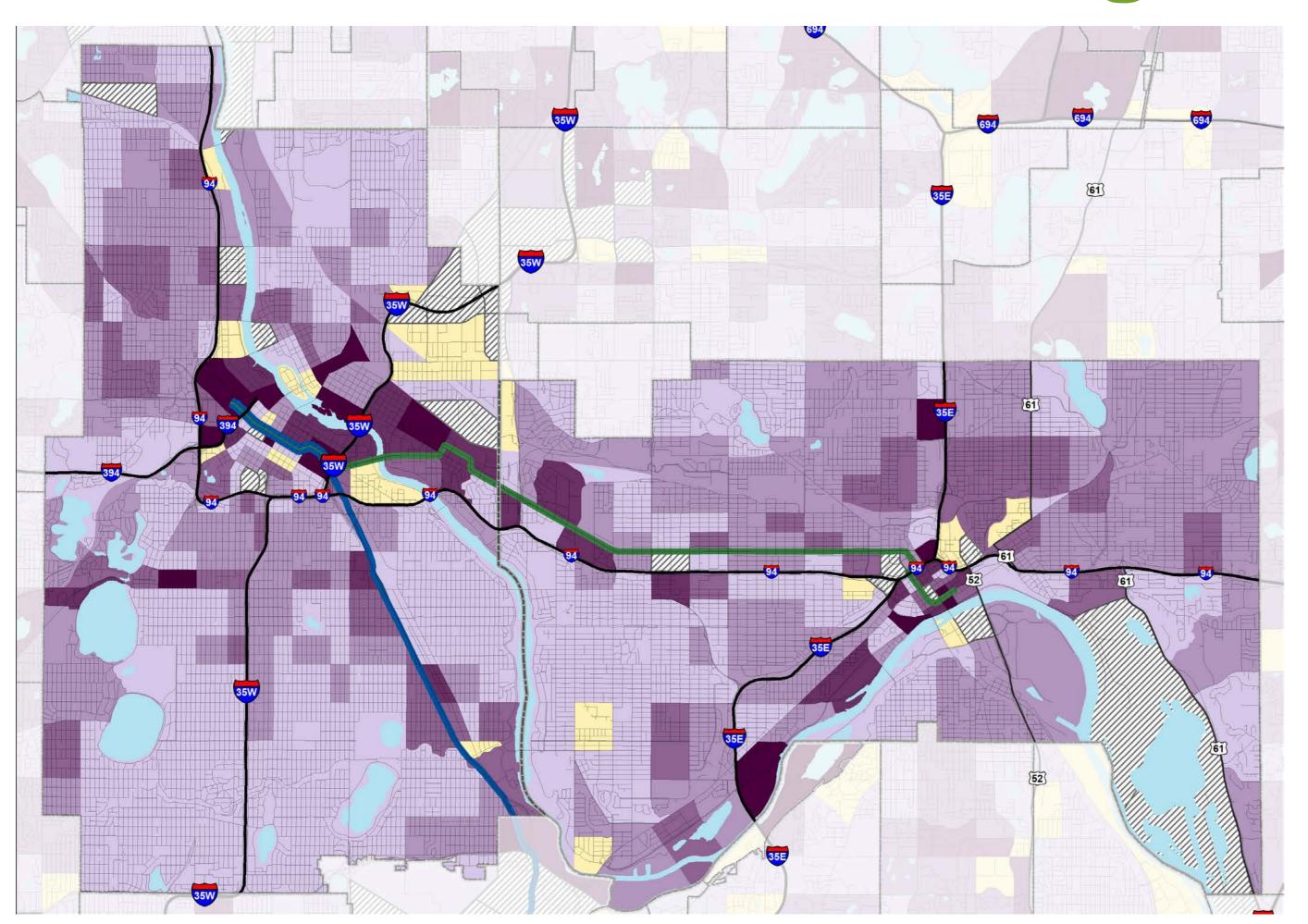
No change or decline

Source: U.S. Census Bureau, 2010 Census; Metropolitan Council, 2017 Population Estimates.

Note: The ten communities with the fastest growth since 2010 are labeled. Cities outside the Council's jurisdiction are shown with cross-hatches.



## MPLS & STP: Most areas grew



Increase, 100% or more

Increase, 25.0% to 99.9%

Increase, 10.0% to 24.9%

Increase, 5.0% to 9.9%

Increase, less than 5%

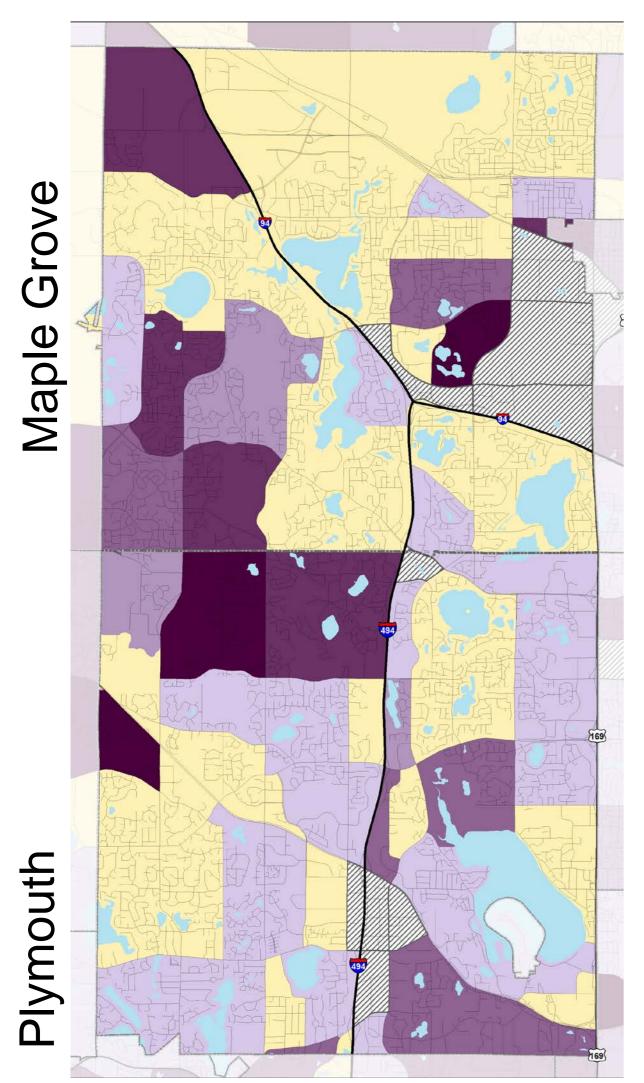
No change or decline

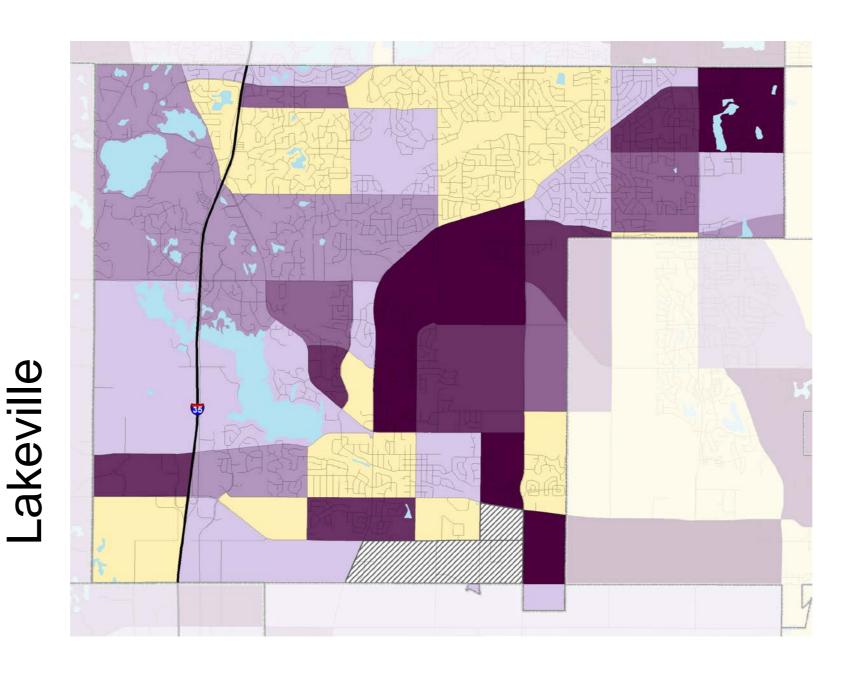
No population

Source: U.S. Census Bureau, 2010 Census; Metropolitan Council, 2017 estimates for Transportation Analysis Zones.

> METROPOLITAN C O U N C I L

## Suburban Edge: Concentrated growth





Increase, 100% or more
Increase, 25.0% to 99.9%
Increase, 10.0% to 24.9%
Increase, 5.0% to 9.9%

Increase, less than 5%

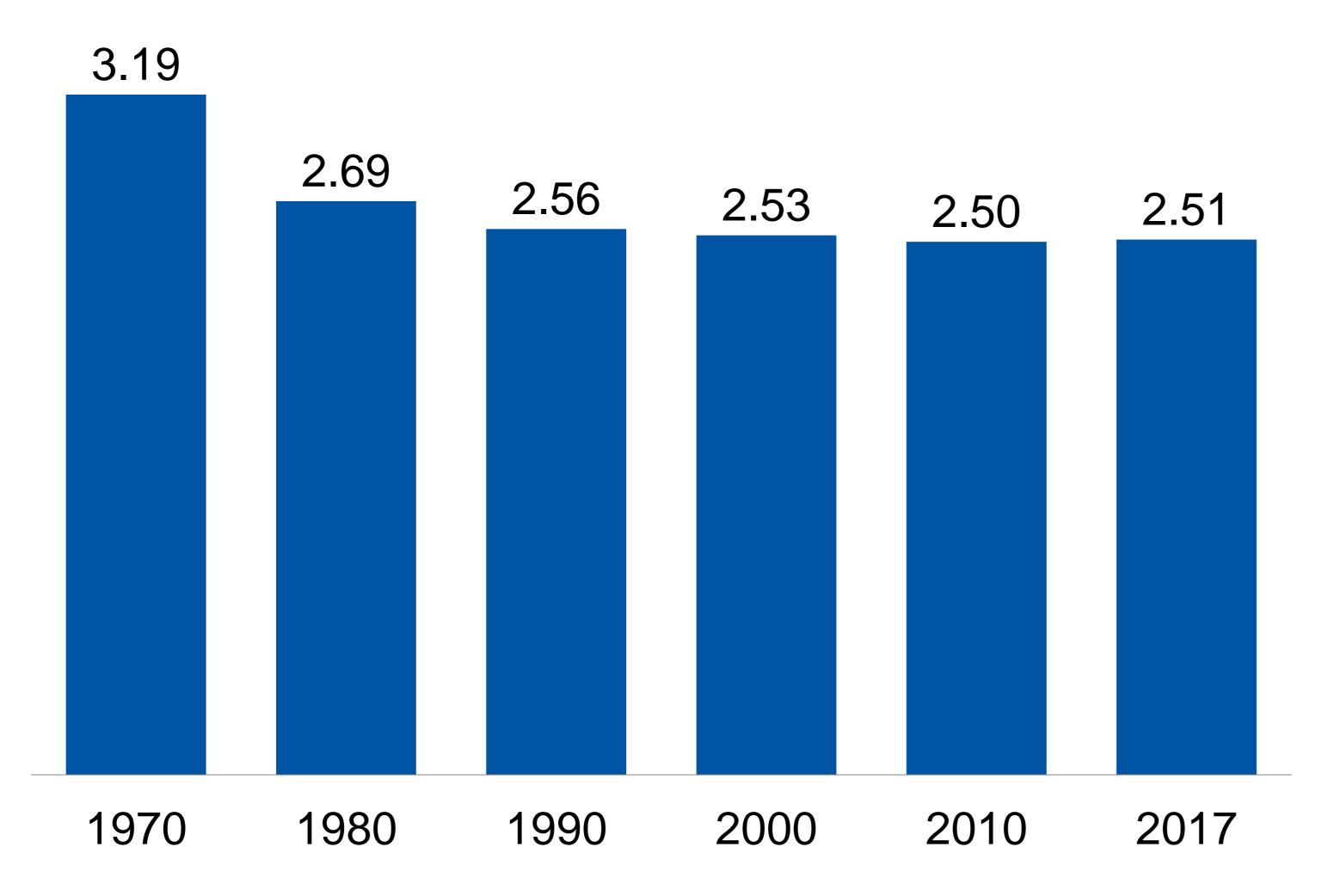
No change or decline

No population

Source: U.S. Census Bureau, 2010 Census; Metropolitan Council, 2017 estimates for Transportation Analysis Zones.



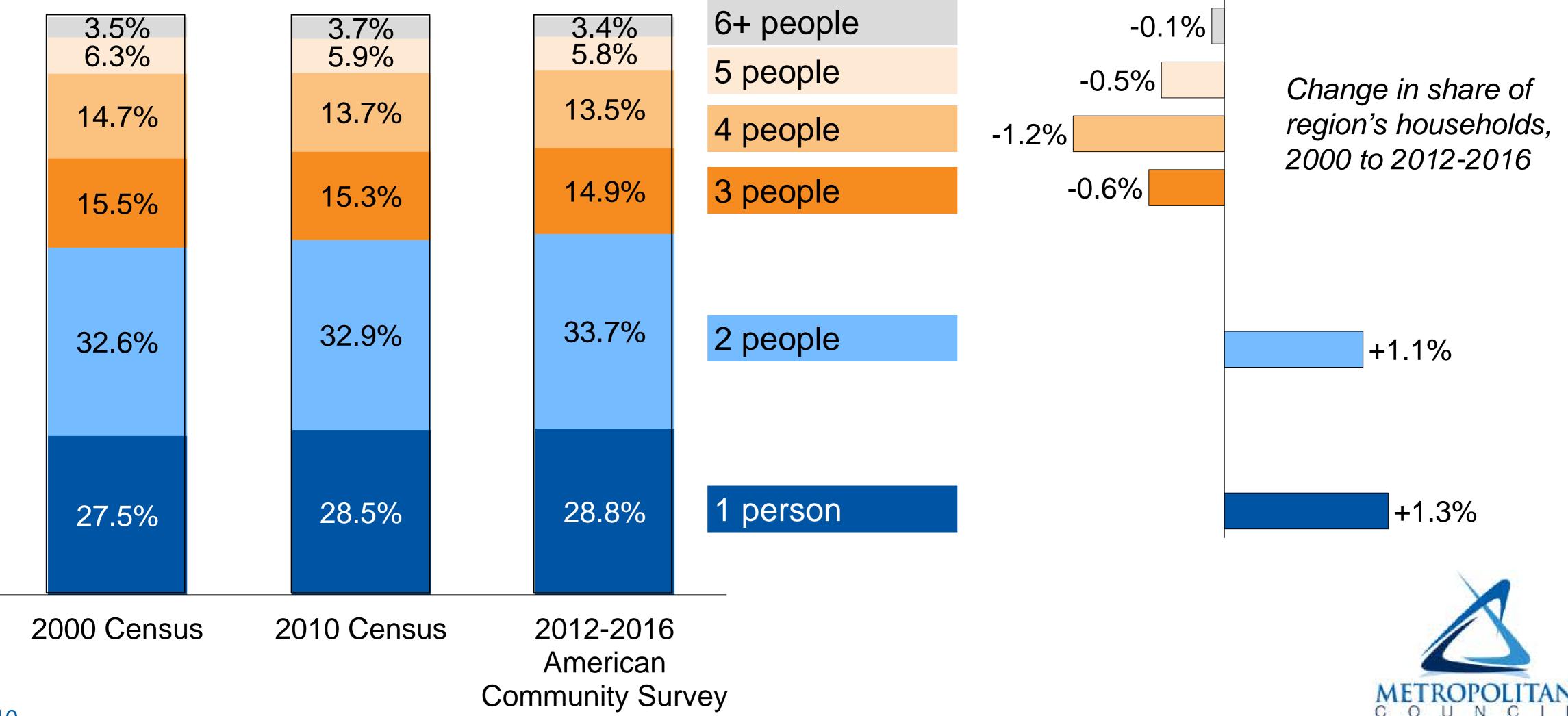
### Average household size: minimal change after 2010



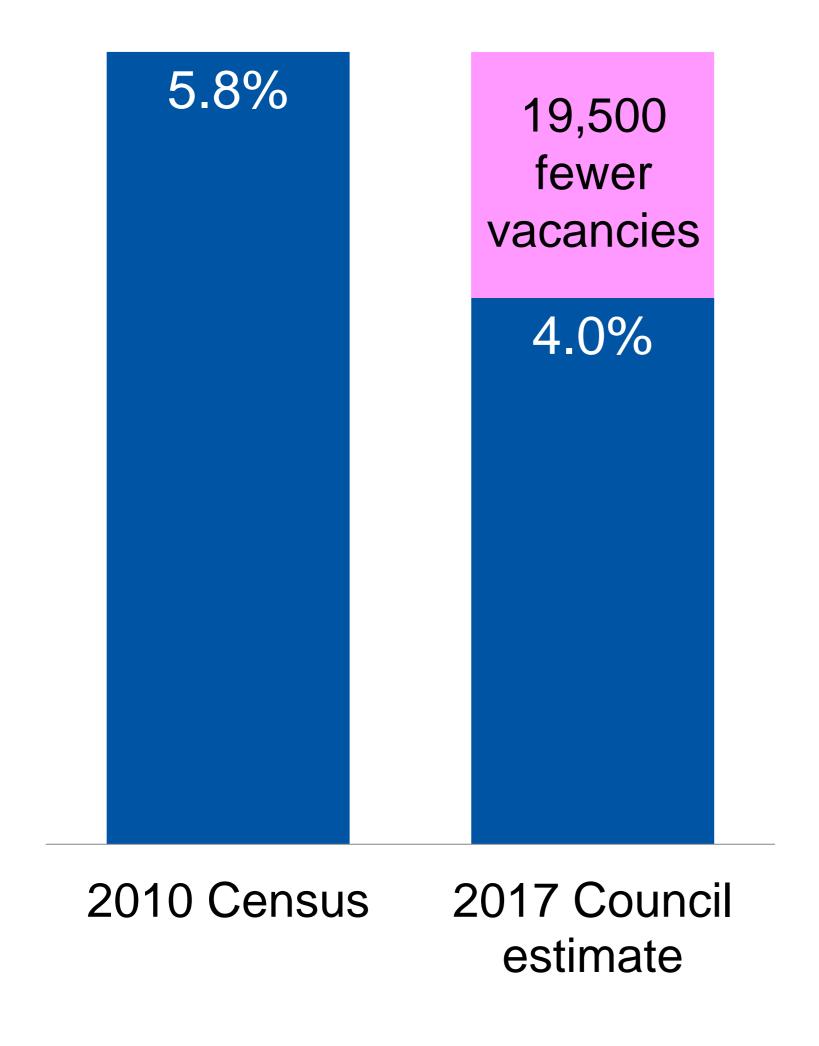
Source: U.S. Census Bureau, Decennial Census (1970-2010); Metropolitan Council, population estimates (2017)

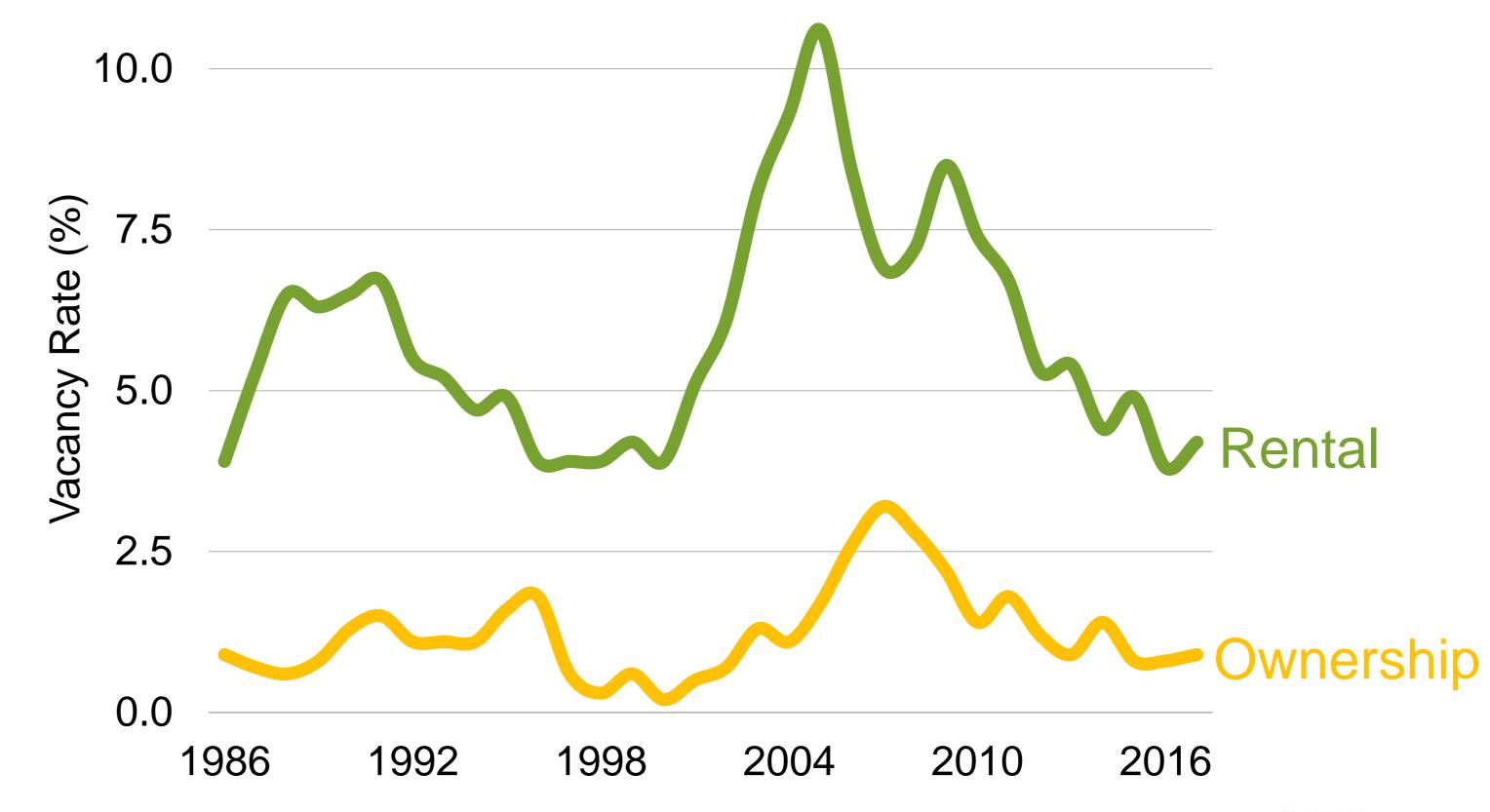


#### Greater share of smaller households



## Vacancy rates are dropping





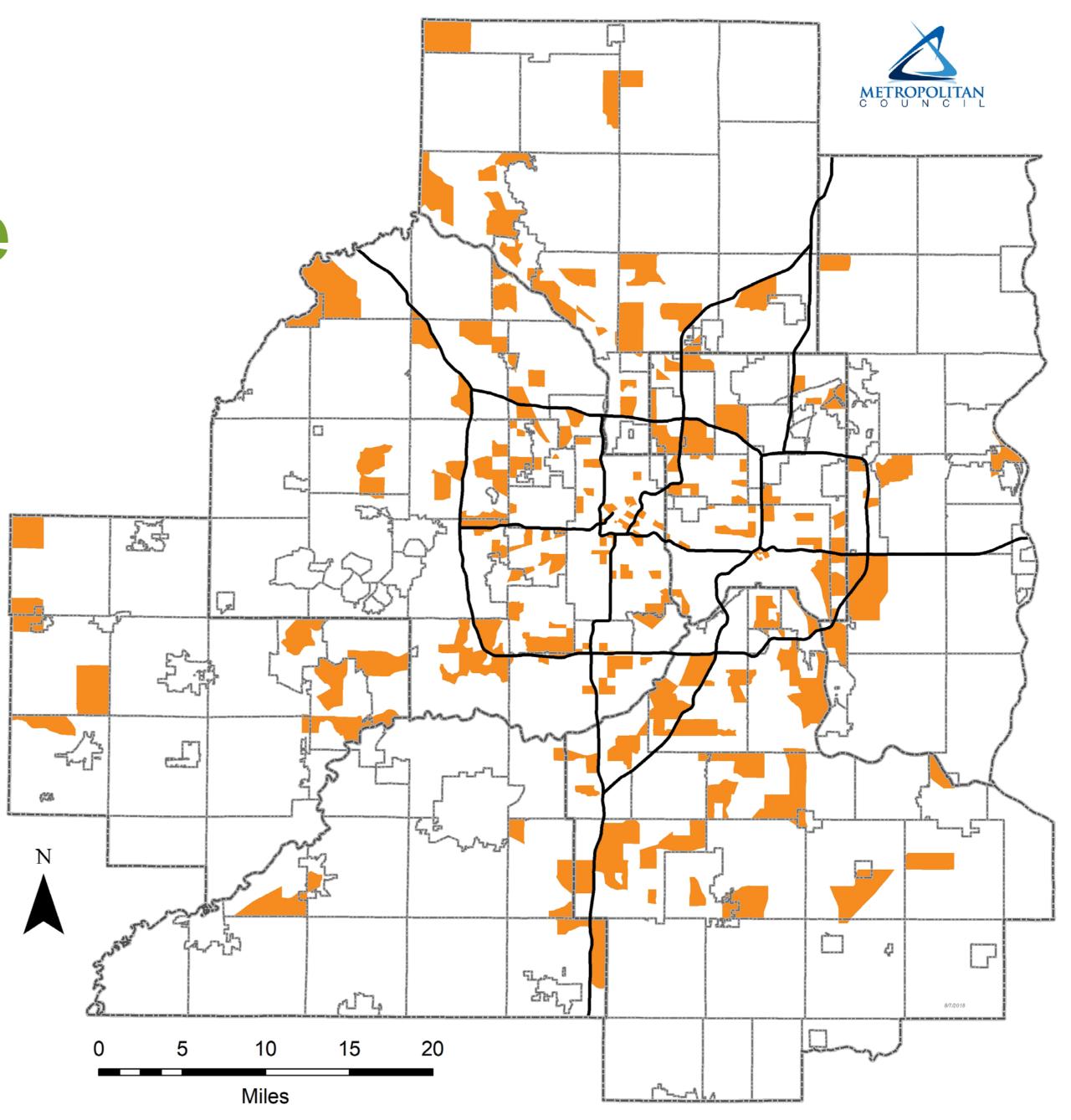
Source: U.S. Census Bureau, Current Population Survey / Housing Vacancy Survey data for full MSP metropolitan area.



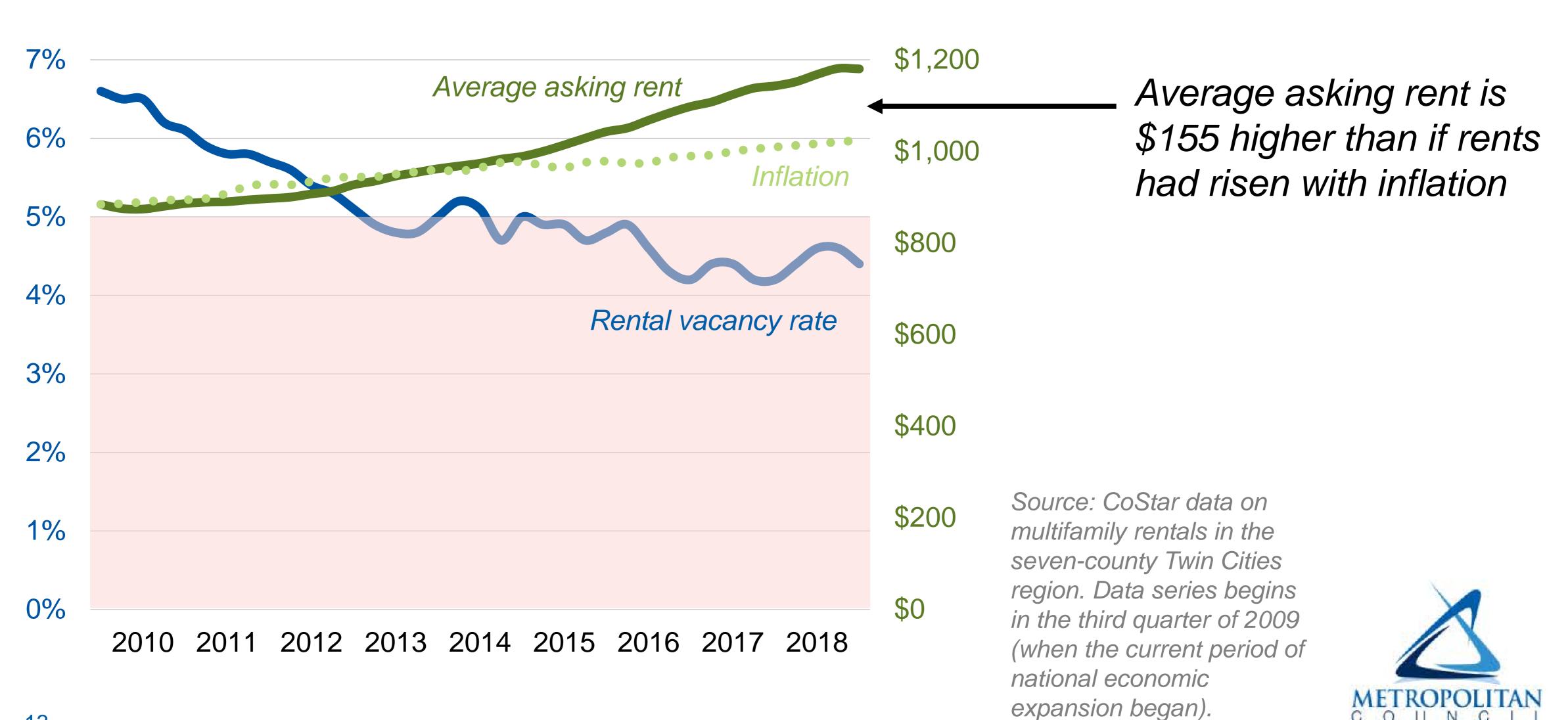
Vacancy rates are dropping region-wide

Transportation Analysis Zones where the vacancy rate dropped by at least half between 2010 and 2017

Source: U.S. Census Bureau, 2010 Census; Metropolitan Council, 2017 estimates for Transportation Analysis Zones.



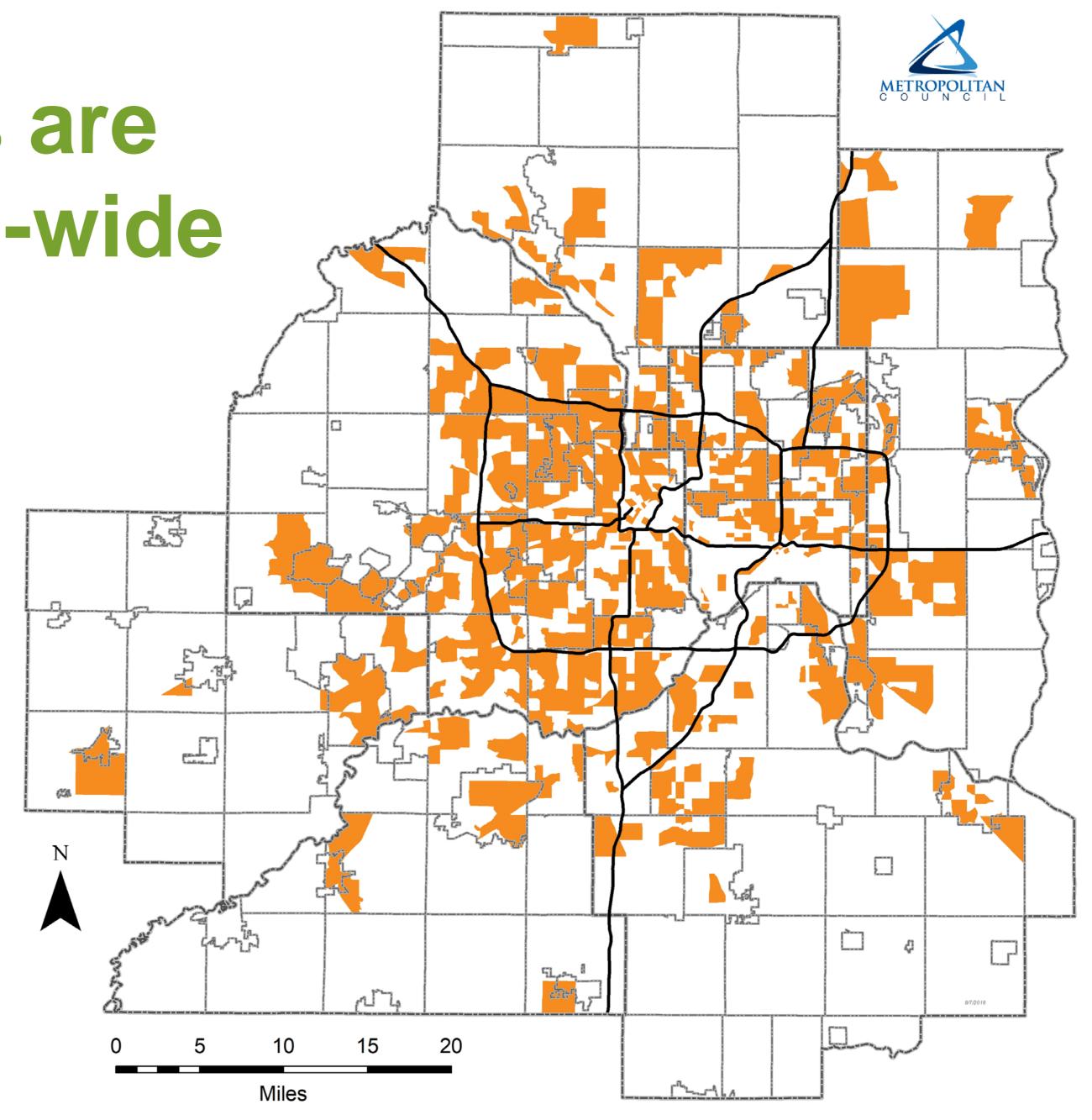
## The importance of "healthy" vacancy rates



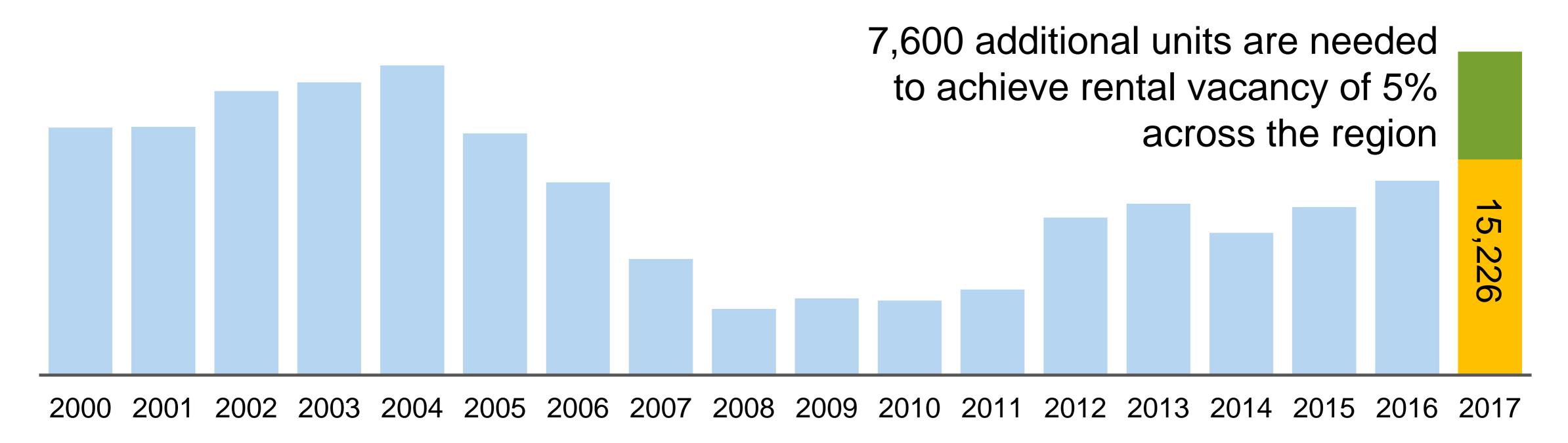
Rental vacancy rates are also dropping region-wide

Transportation Analysis Zones where the rental vacancy rate dropped by at least half between 2010 and 2016

Source: U.S. Census Bureau, 2010 Census; Metropolitan Council, 2016 housing affordability estimates for Transportation Analysis Zones

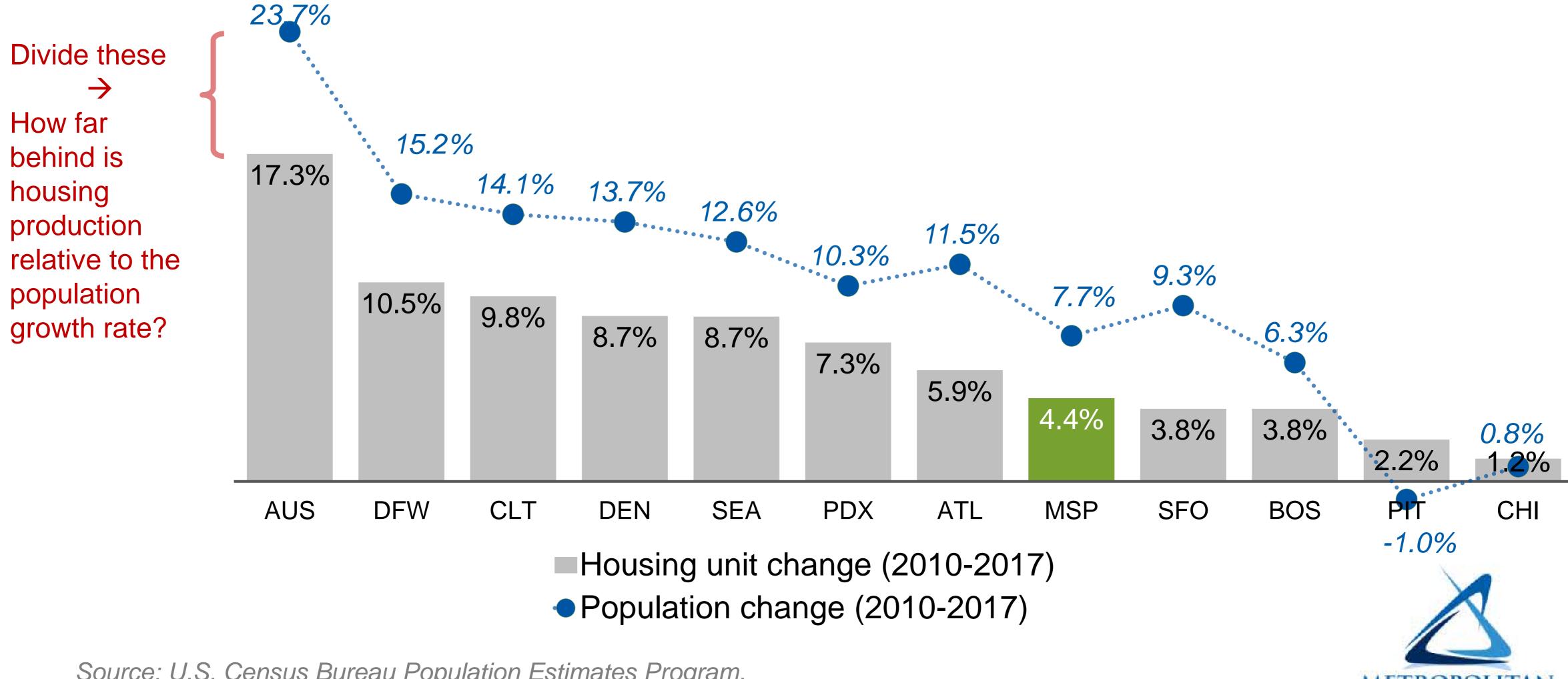


## Filling the gap would take a large increase in housing production



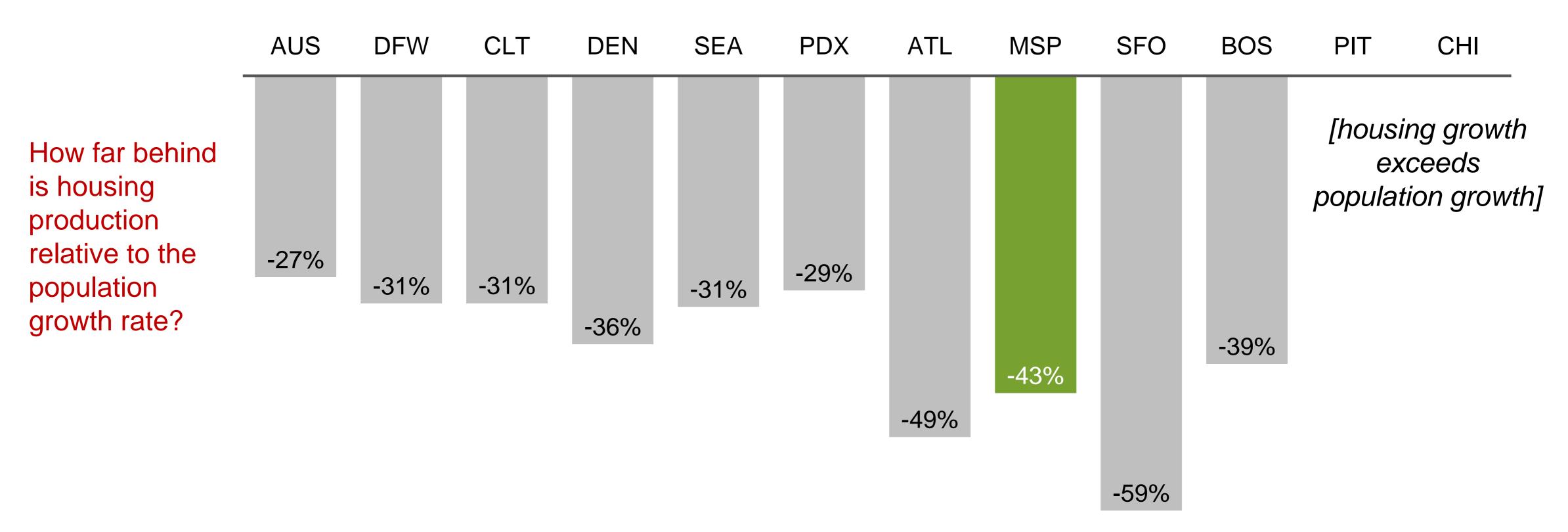


## Housing unit growth lags population growth



Source: U.S. Census Bureau Population Estimates Program. Population growth rate includes only people in households.

## MSP has third-largest shortfall in housing growth

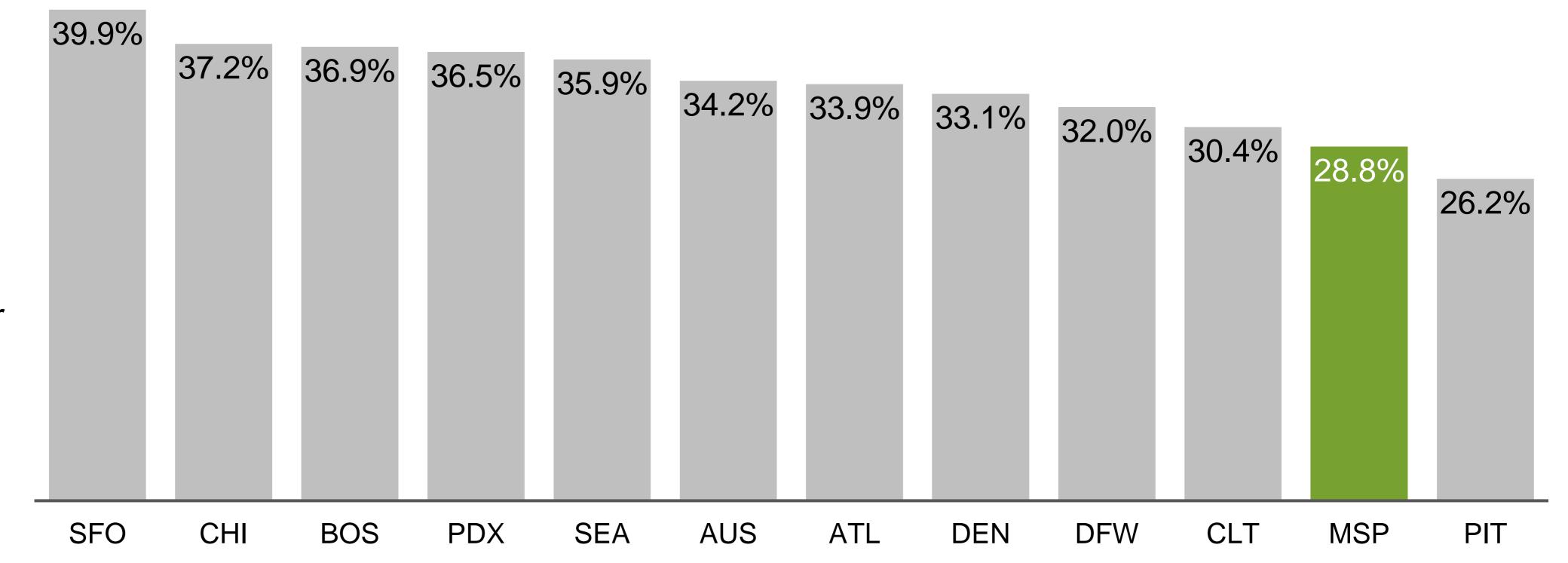




## What happens to MSP's low housing costs?

Housing cost burden rates

(Share of households whose housing costs are 30% or more of household income)





## Summing up

- The region is adding people at a steady pace
- Smaller households are more common than they used to be
- We are not adding enough housing to keep up with population growth
  - Lagging behind peers
  - Long-term affordability challenges



For more information:

### metrocouncil.org/populationestimates

Matt.Schroeder@metc.state.mn.us

