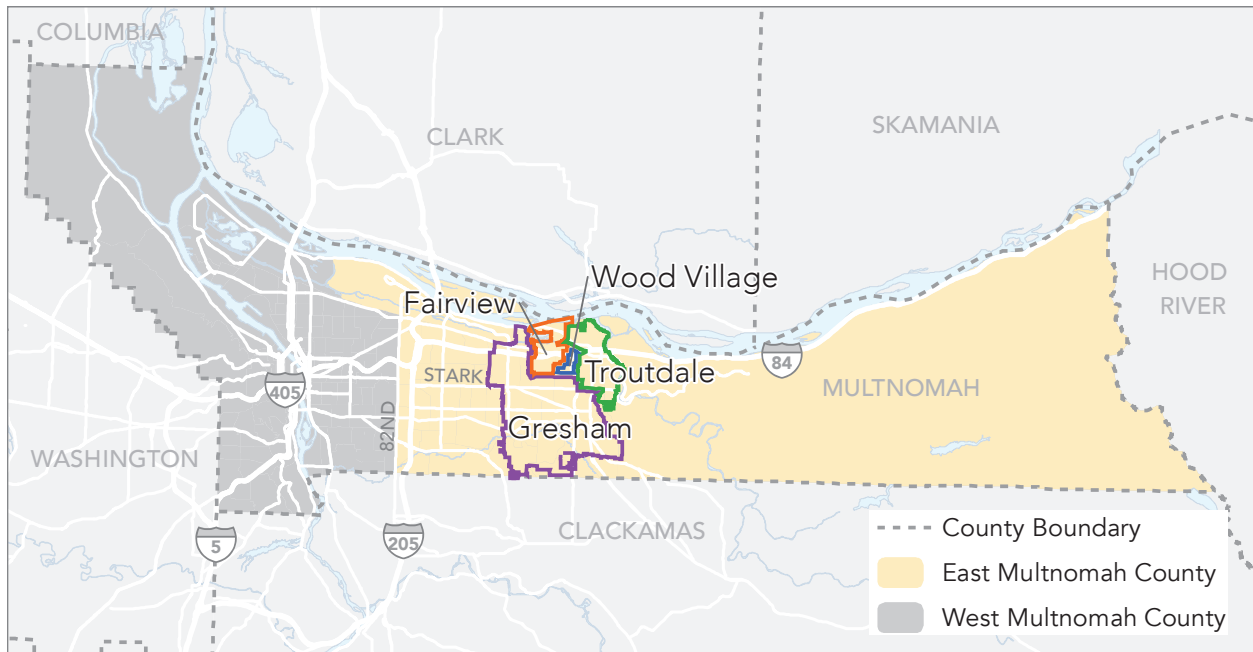


Appendix

Study Area Map



Data Notes:

American Community Survey

The US Census Bureau’s American Community Survey (ACS) Five-Year Estimates are the primary data source for the Multnomah County fact sheets. Unless otherwise noted, ACS five-year estimates are used to calculate statistics. The US Census Bureau conducts the ACS annually and surveys over 3.5 million US households. The Census Bureau releases both five-year and one-year estimates each year. Five-year estimates pool observations over multiple years and provide more accurate data for smaller geographies.

However, note that five-year estimates are rough averages across the stated analysis period. The 2013-2017 ACS unemployment rate, for example, is calculated using pooled data from 2013 through 2017 and estimates the number of annually unemployed persons over that time. For this reason, five-year estimates will differ from one-year estimates. Unemployment rates, for example, may seem high when compared to current one-year data, since 2013-2017 ACS five-year estimates are capturing the tail-end of the recession.

East Multnomah County

ECONorthwest defined “East Multnomah County” as the census tracts east of 82nd Ave (and also census tract 73, which is bisected by 82nd Ave and includes the Portland International Airport) to the Multnomah County eastern border. Census tract level data was aggregated for East Multnomah County. East County School Districts include: Centennial, Corbett, David-Douglas, Parkrose, Reynolds, and Gresham-Barlow. Data for these districts were aggregated for East Multnomah County.

West Multnomah County

ECONorthwest defined “West Multnomah County” as the census tracts west of 82nd Ave (excluding census tract 73) to the Multnomah County western border. Census tract level data was aggregated for West Multnomah County. West County School Districts include Portland Public and Riverdale.

Sources and notes

Population

Source: US Census Bureau, 2006-2010 ACS five-year estimates and 2013-2017 ACS five-year estimates, table B01003

Diversity

*Note: "Nonwhite" is defined as Non-Hispanic, Nonwhite.

Source: US Census Bureau, 2006-2010 ACS five-year estimates and 2013-2017 ACS five-year estimates, table B03002

Tenure:

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table B25044

Median household income:

*Note: Median household income could not be calculated for East or West Multnomah County, and is presented as an average median household income for all census tracts in East or West Multnomah County. This differs from the traditional measure of median household income.

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table B25119

Income distribution:

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table B19001

Cost burden:

*Note: Total cost burden includes those severely cost burdened.

Source: US Census Bureau, 2013-2017 ACS five-year estimates, tables B25091 and B25070

Jobs and unemployment:

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table DP03

Economy:

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table S2405

Commuting:

Source: US Census Bureau, 2015 Longitudinal employer-household dynamics (LEHD), On the Map, inflow/outflow analysis and work destination analysis

Poverty rate:

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table S1701

No vehicles available:

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table B25044

Educational attainment:

Source: US Census Bureau, 2013-2017 ACS five-year estimates, table B15003

School enrollment and free and reduced lunch:

Source: Oregon Department of Education, Fall membership 2018-19 and Students eligible for free and reduced lunch 1999-2017

2018 four-year high school graduation rate:

Source: Oregon Department of Education, 1718 cohort media file