Lane Workforce Partnership and Lane Community College

Henry Fields

Lane & Douglas Workforce Analyst, Oregon Employment Department June 17th, 2024



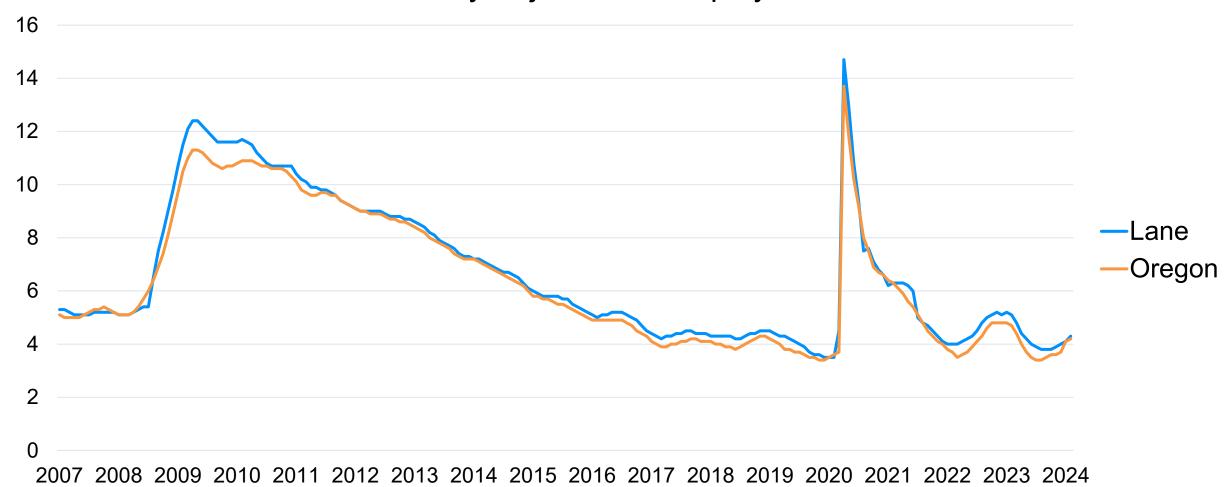
Medium-Term Trends

- The competitive labor market is loosening somewhat
- Lane's economy continues to be diverse with lots of long-term hiring needs
- The wage gap persists, both geographically and demographically
- The workforce is changing, though equality of opportunity remains a concern



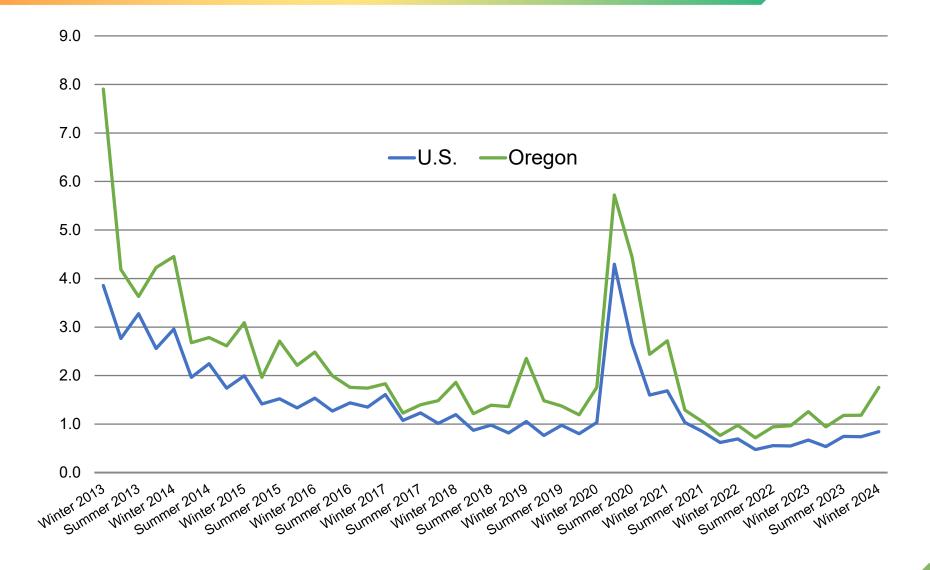
Unemployment is near record lows

Seasonally Adjusted Unemployment Rate





Labor market is tight, but less than in 2022

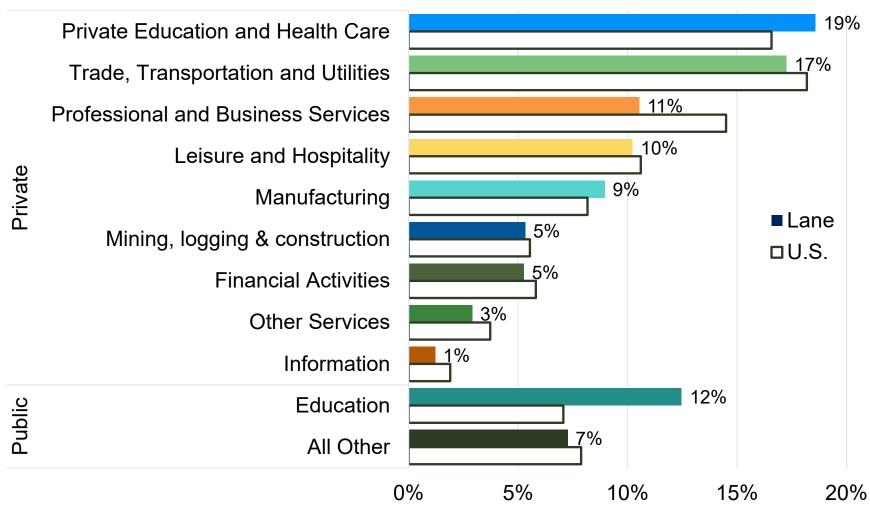


Number of unemployed people per private job opening



Lane has a diverse economy with multiple base industries

Employment by Industry, Apr. 2024 Not Seasonally Adjusted



Greater concentration in:

- Private education and health care
- Manufacturing
- Public education

Less concentration in:

- Professional services
- Information



"Sector strategies" approach focuses on portfolio of important industries

Employment and Wages in Lane County Industries, Annual Average 2023

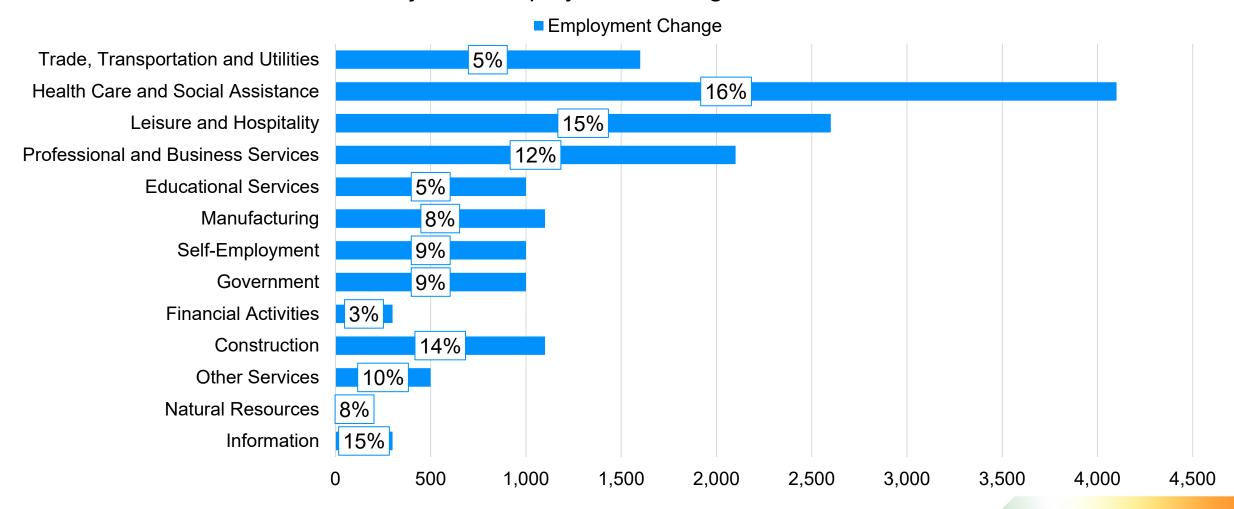
Industry	Establishments	Annual Average Employment	Average Wage
All Industries	14,970	157,088	\$56,346
Bioscience	202	1,469	\$91,939
Construction-Aggregate	1,354	8,738	\$66,957
Food and Beverage	192	4,283	\$55,600
Health Care	1,173	21,773	\$72,400
Tech	815	3,720	\$98,621
Transportation	218	3,274	\$55,442
Wood Products	237	6,125	\$67,202

Source: Oregon Employment Department



All major industries are projected to add jobs over 10 years

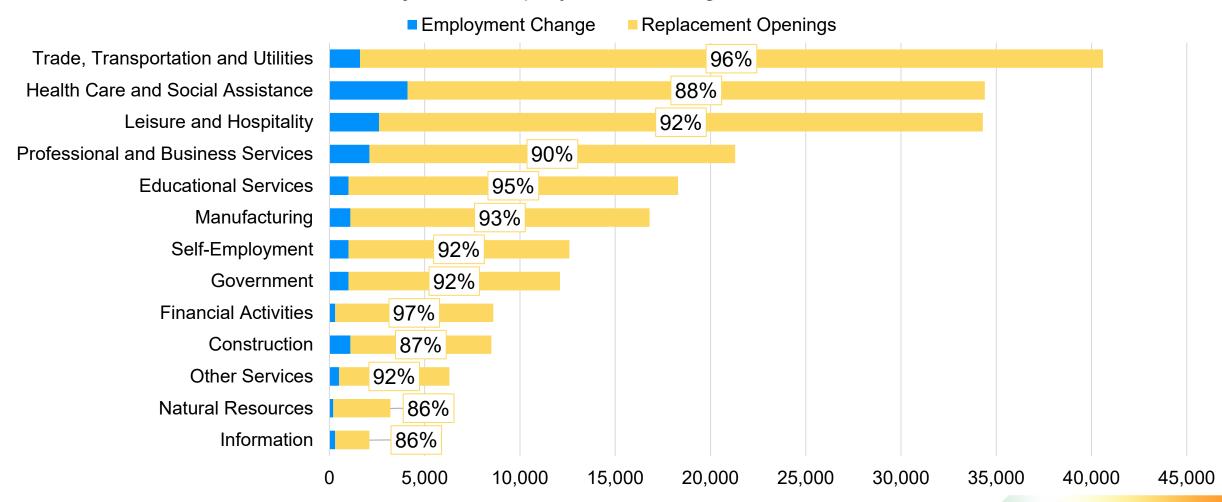
Projected Employment Change, 2022-2032





The vast majority of job openings are due to replacement

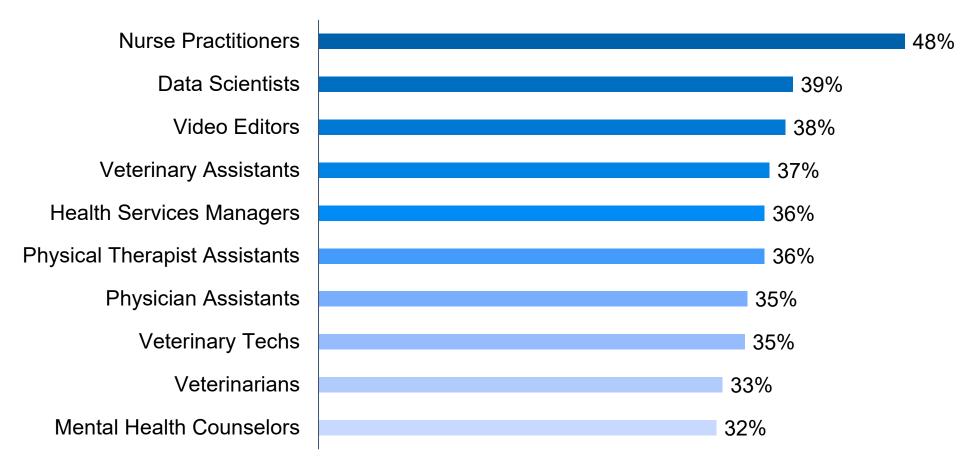
Projected Employment Change, 2022-2032





The *fastest growing* jobs are skewed towards health and tech

Fastest Growing Jobs 2022-2032 Lane County occupations employing 50+ in 2022



Occupations on average are projected to grow 10% during this time

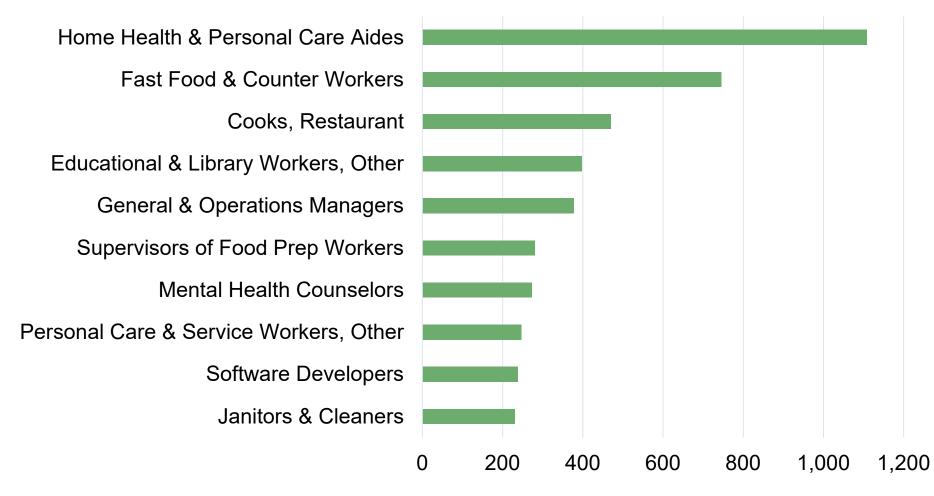
Vet Assistants, Vet
Techs, and PT
Assistants only
occupations on this list
with competitive entry
level education of AA or
less

Source: Oregon Employment Department, 2022-2032 Occupational Employment Projections



While jobs with the *most growth openings* are more varied

Lane County occupations with the most growth openings, 2022-2032

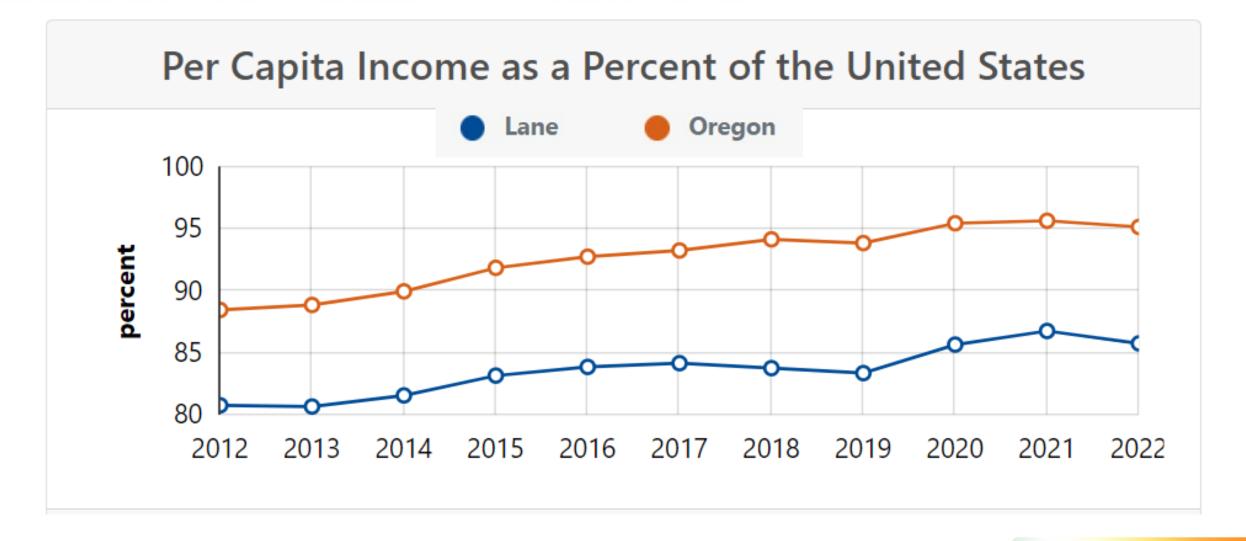


Educational requirements are more varied in this group

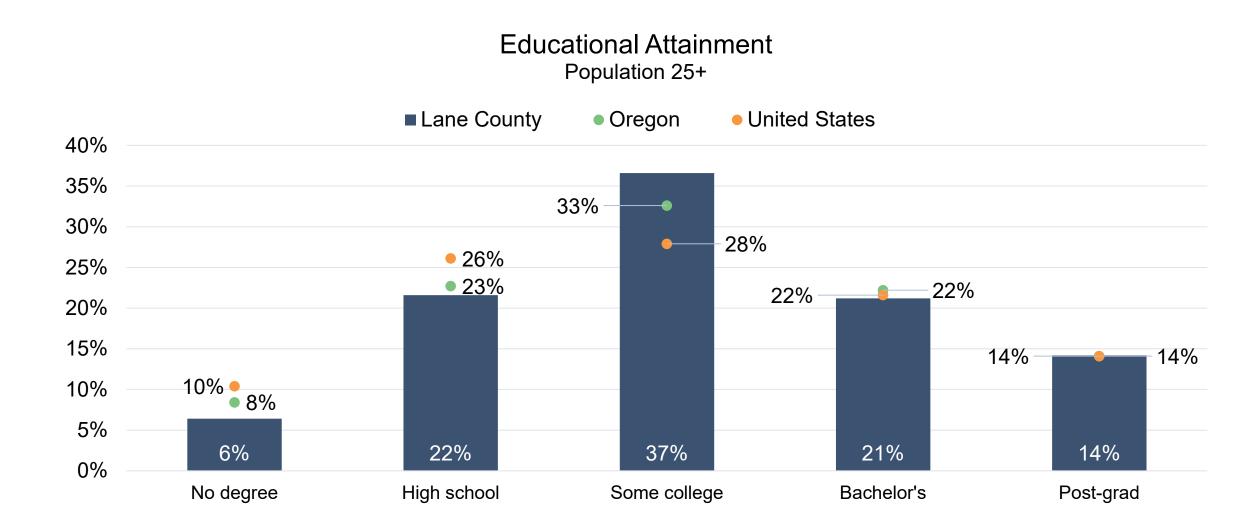
Four of 10 have competitive entry level education of a Bachelor's degree

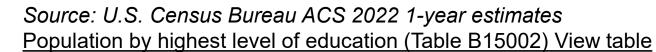
Source: Oregon Employment Department, 2022-2032 Occupational Employment Projections





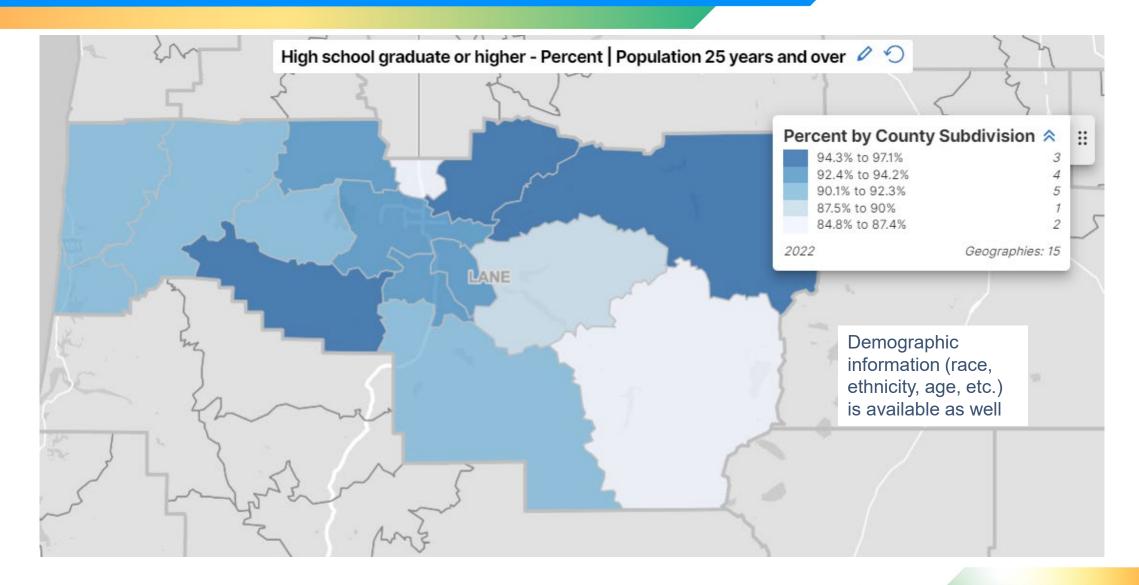
More Lane residents graduated high school and some college experience







Geographic distribution of education isn't equal



Labor Force Participation

Labor Force Participation Rate (LFPR)

Percentage of the total population that has a job (**employed**) or is making efforts to find a job but doesn't have one (**unemployed**). Both those numbers together are the **labor force**.

Some examples of **participation** in the labor force:

Someone who

- has been laid off and is looking actively for a new job
- is working two jobs (counted once)
- has been out of the workforce for five years to raise children, but is actively looking to return to work
- works part time but wishes to work full time

Some examples of **non-participation**:

Someone who

- is retired and not looking for work
- has stopped actively looking for work because of perceived or actual barriers to employment
- is caring for an elderly parent and is not able to accept employment



Labor Force Participation

The point of the thought exercise is not to maximize the rate, but instead think about what barriers could be removed to everyone's benefit.

- Many reasons people may not be in the workforce
- There is no natural/"correct" rate

Questions we should ask:

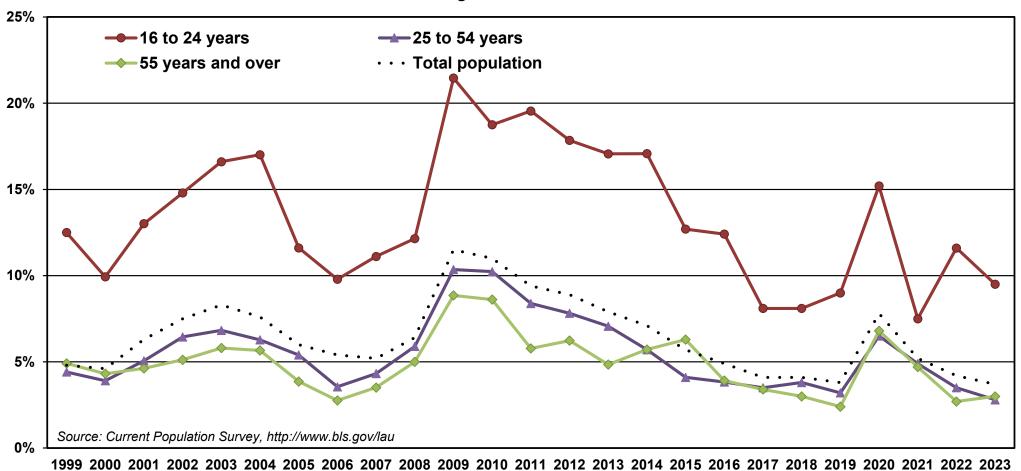
- Who/where should we compare to?
- When should we compare to?
- How can we or do we excel?



Example of variation: unemployment is higher for young people

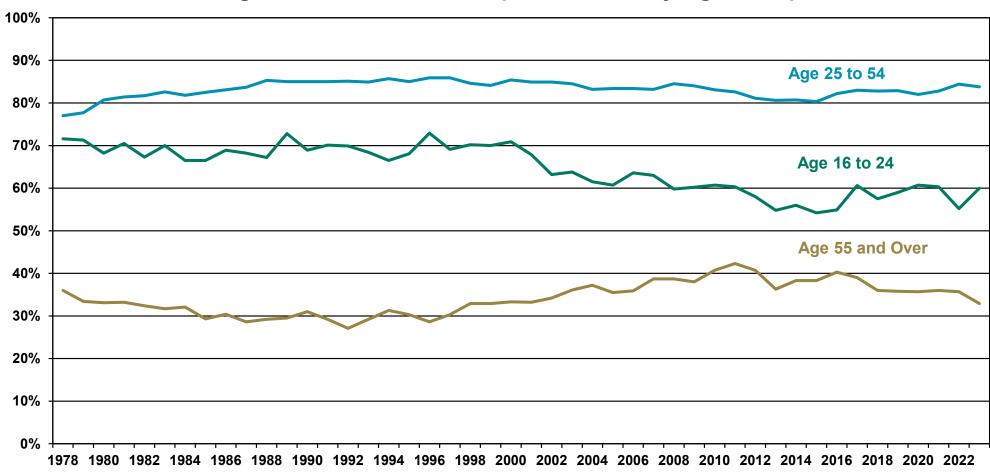
Average Annual Unemployment by Age Category

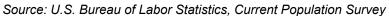
Oregon, 1999-2023



Labor force participation rates vary by age and over time

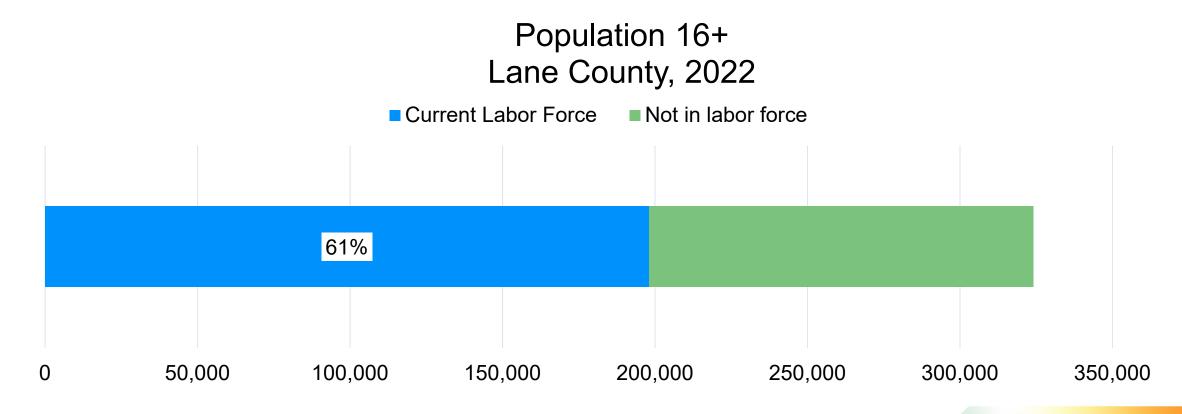
Oregon Labor Force Participation Rates by Age Group





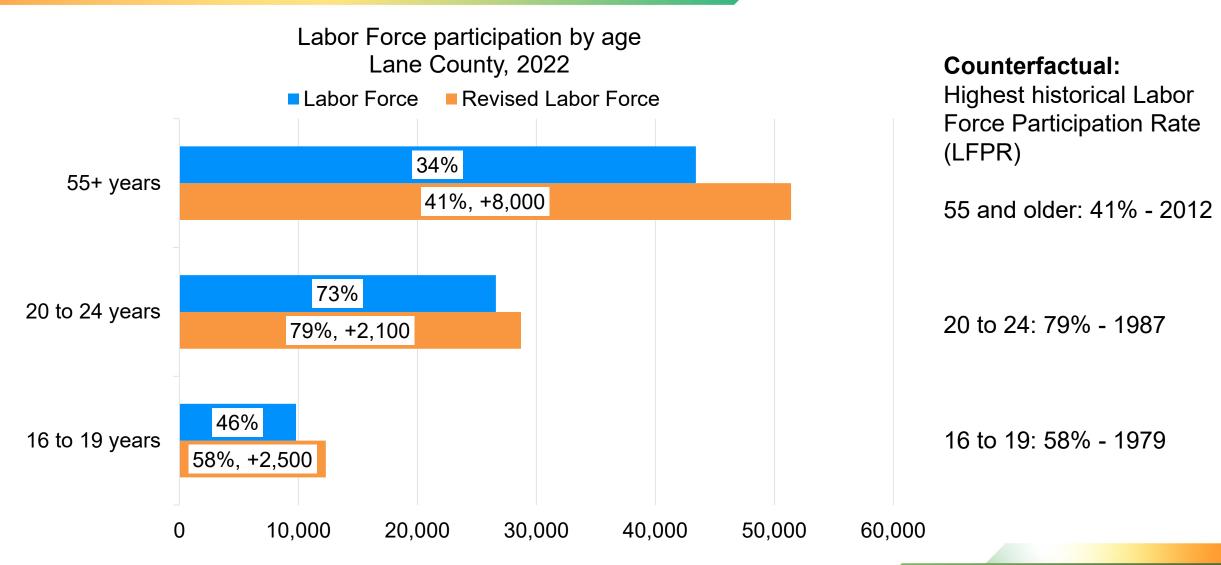
A Glimpse at Lane's "Latent Labor Force"

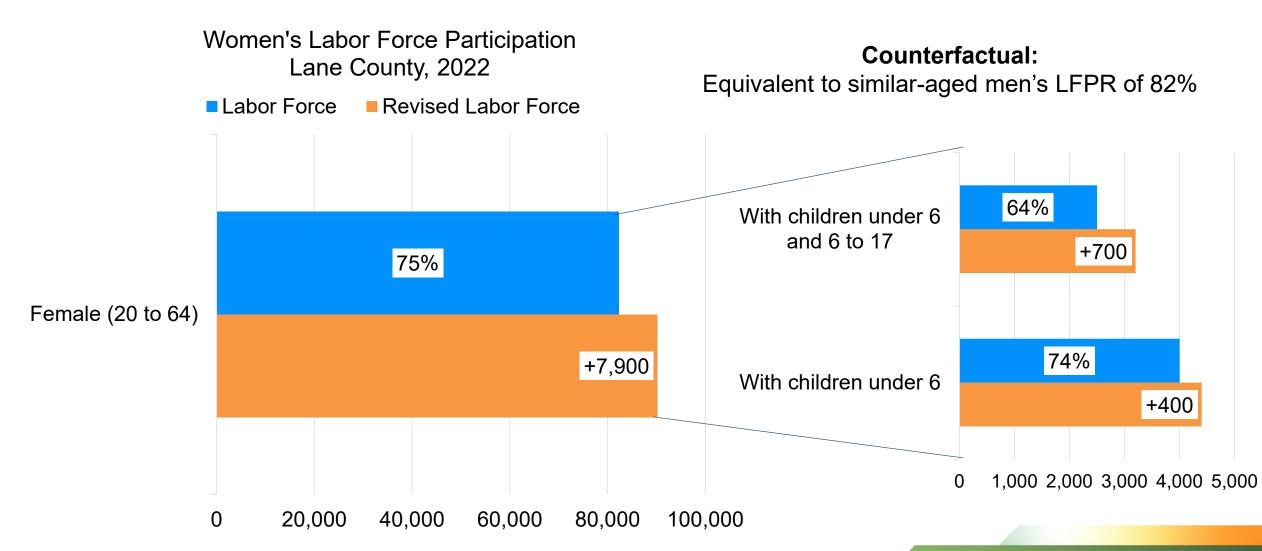
Link to article on Quality Info

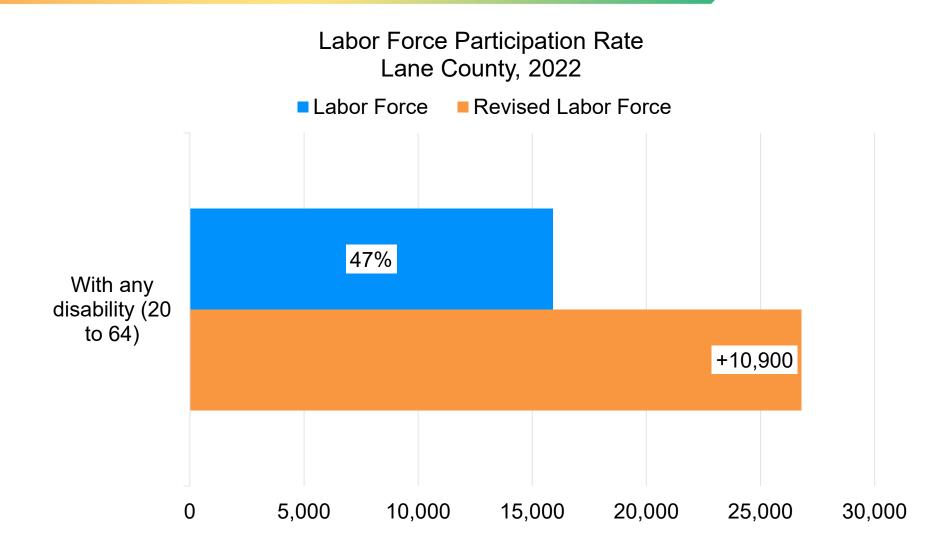


Source: Oregon Employment Department, U.S. Census Bureau ACS table S2301









Counterfactual:

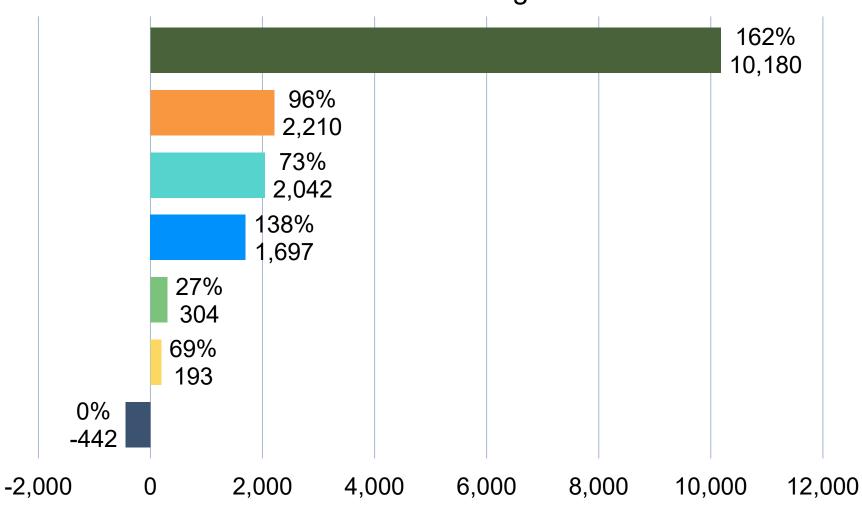
Equivalent to LFPR of total population in age range (79%)





The workforce is diversifying rapidly in recent years





- Hispanic or Latino
- Asian
- Two or More Race Groups
- Black or African
 American
- American Indian or Alaska Native
- Native Hawaiian or Other Pacific Islander
- White



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Recent Publications and Presentations

