Scenic Areas

and their economic advantages and struggles





PNREC: May 23rd, 2024

Industrial Structure



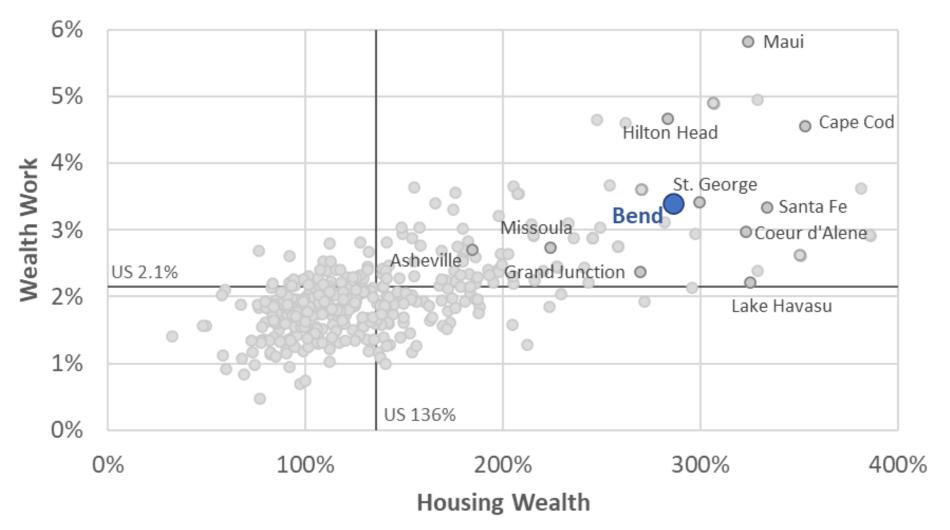
The Wealth Economy

Comparing U.S. metro areas by owner-occupied housing values as a share of local GDP and wealth work jobs as a share of all jobs



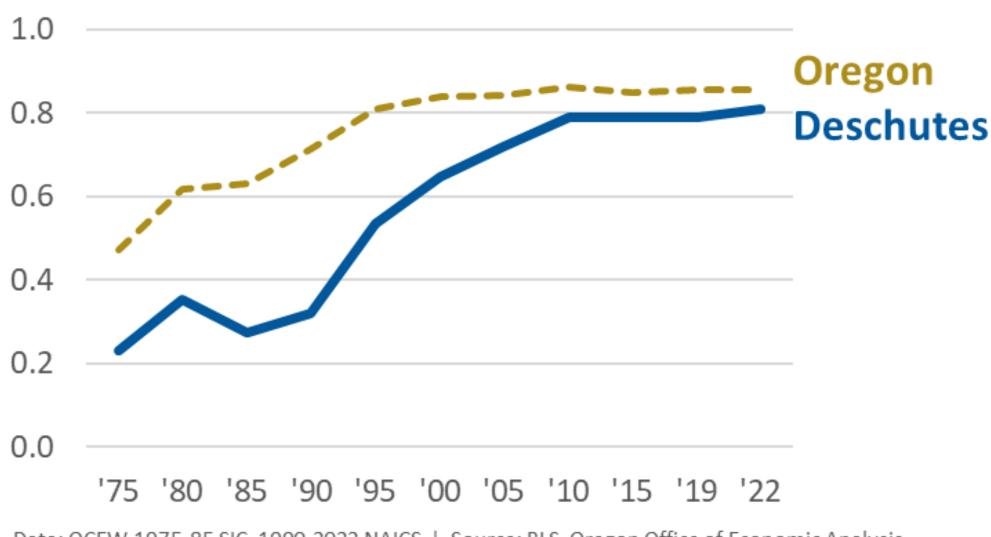
Scenic areas and the wealth economy

Comparing U.S. metro areas by owner-occupied housing values as a share of local GDP and wealth work jobs as a share of all jobs



Central Oregon Diversification

Industrial structure relative to U.S.

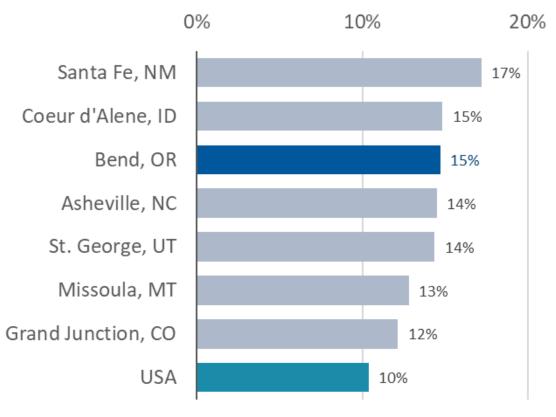


Data: QCEW 1975-85 SIC, 1990-2022 NAICS | Source: BLS, Oregon Office of Economic Analysis

Coeur d'Alené Missoula Bend **Grand Junction** St. George Santa Fe

Scenic Areas Do Rely on Tourism

Share of all local jobs that are in Leisure and Hospitality

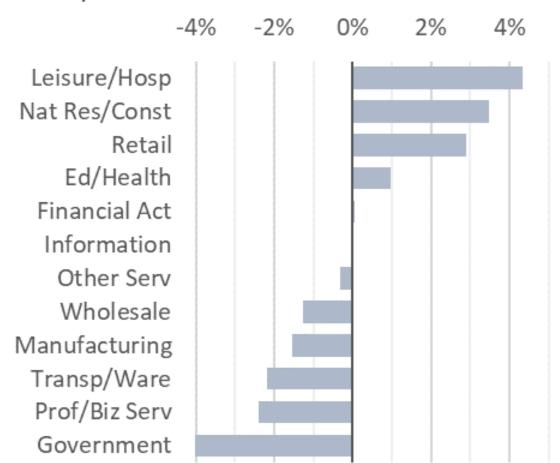


Data: 2022 | Source: BLS, Oregon Office of Economic Analysis

Bend MSA's Industrial Structure

Difference in employment shares by industry, 2022

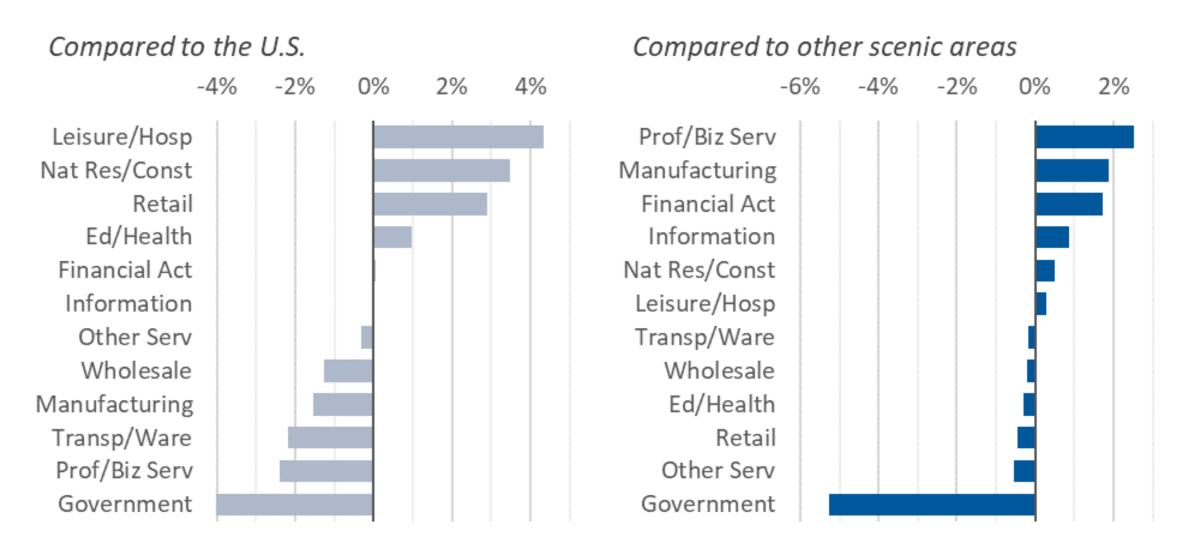
Compared to the U.S.



Source: BLS, Oregon Office of Economic Analysis

Bend MSA's Industrial Structure

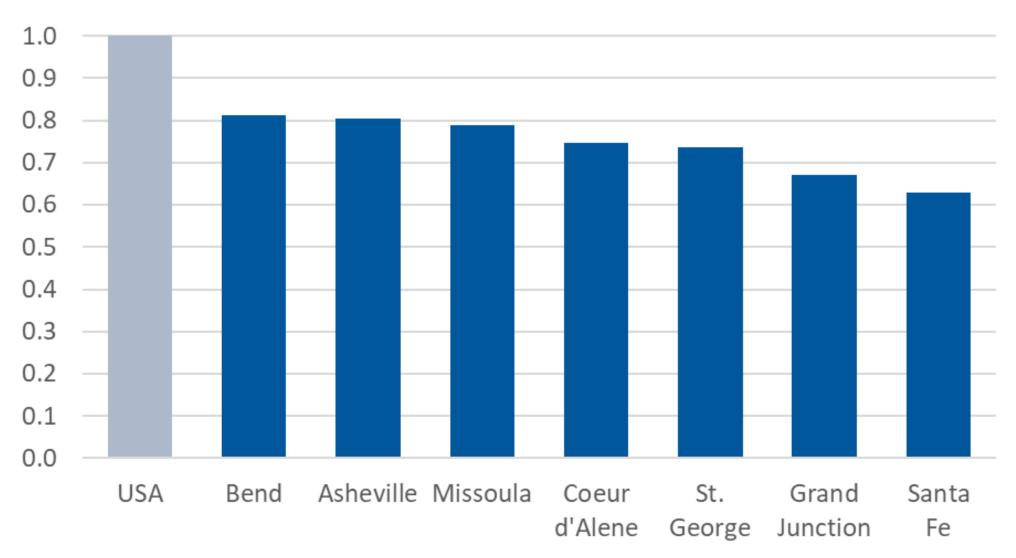
Difference in employment shares by industry, 2022



Source: BLS, Oregon Office of Economic Analysis

Scenic Areas' Industrial Structure

Comparing local industry composition to the U.S., 2022



Source: BLS, Oregon Office of Economic Analysis

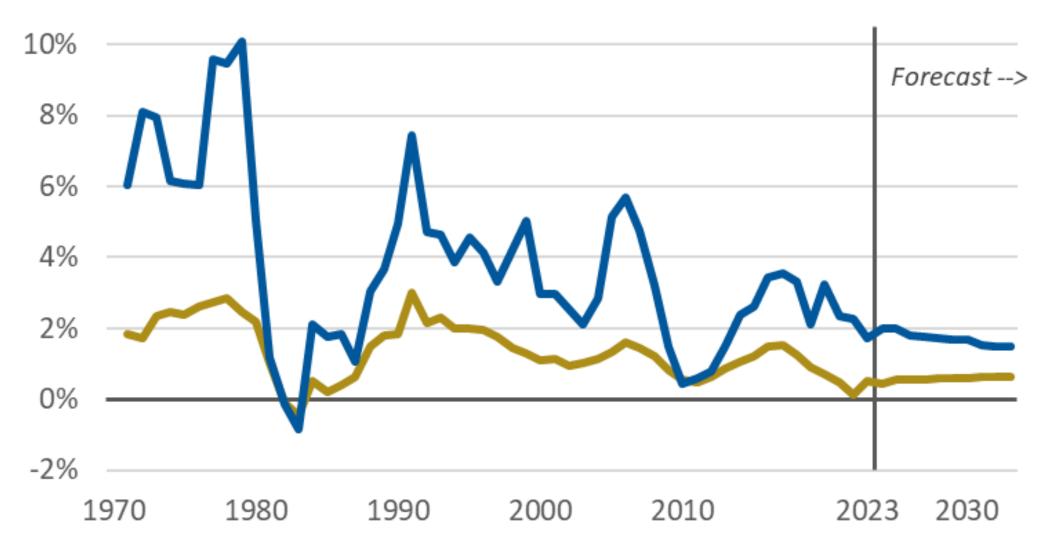
Scenic Area Advantages





Bend MSA's Growth Among Nation's Fastest

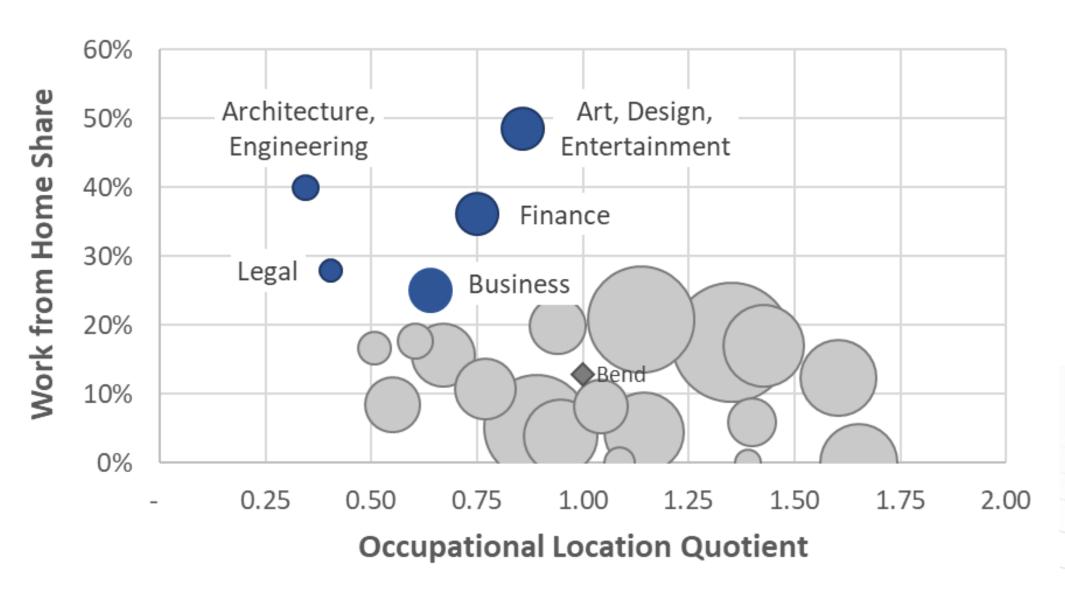
Annual percent change in population in Oregon and Deschutes County



Source: Census, Portland State Population Research Center, Oregon Office of Economic Analysis

Working from Home Diversifies the Bend Economy

Largest WFH shares in occupations with low levels of local payroll employment

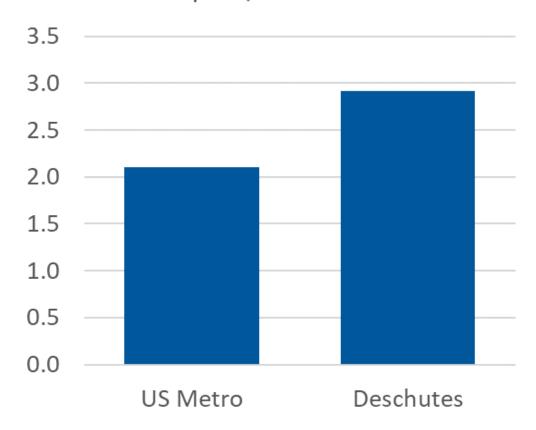


Data: 2017 ACS | Source: IPUMS-USA, Oregon Office of Economic Analysis

Bars and Restaurants

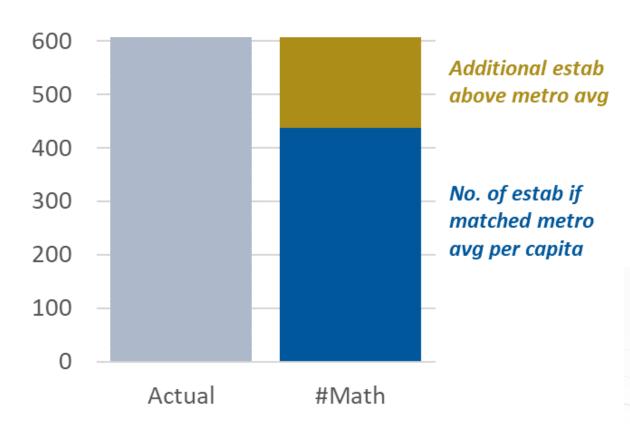
Food Service and Drinking Places, NAICS 722

Establishments per 1,000 residents



Data: QCEW establishments 2022q4-2023q3, 2023 Census population estimates Source: BLS, Census, Oregon Office of Economic Analysis

Number of Deschutes County establishments



Scenic Area Struggles

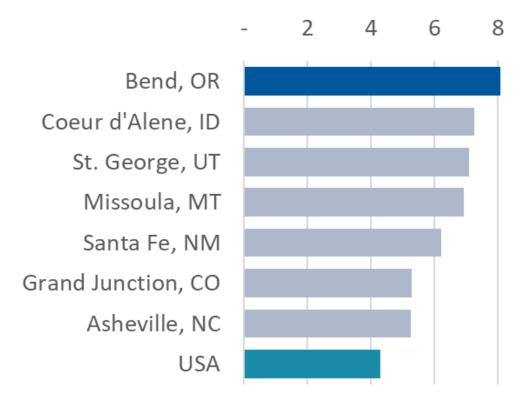


Worse Housing Affordability



Scenic Area Housing Affordability

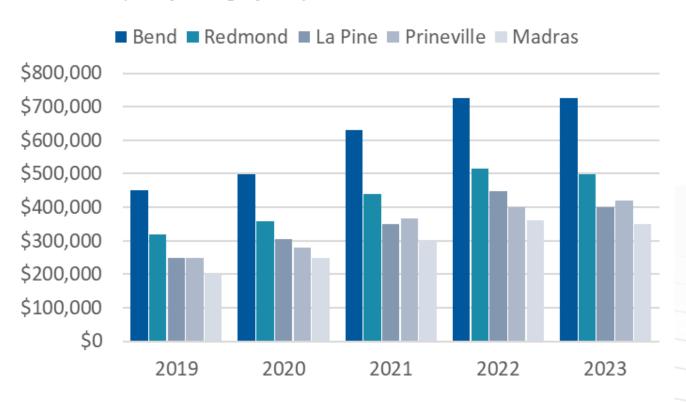
Ratio of median home value to median household income



Data: 2022 ACS | Source: Census, Oregon Office of Economic Analysis

Home Prices

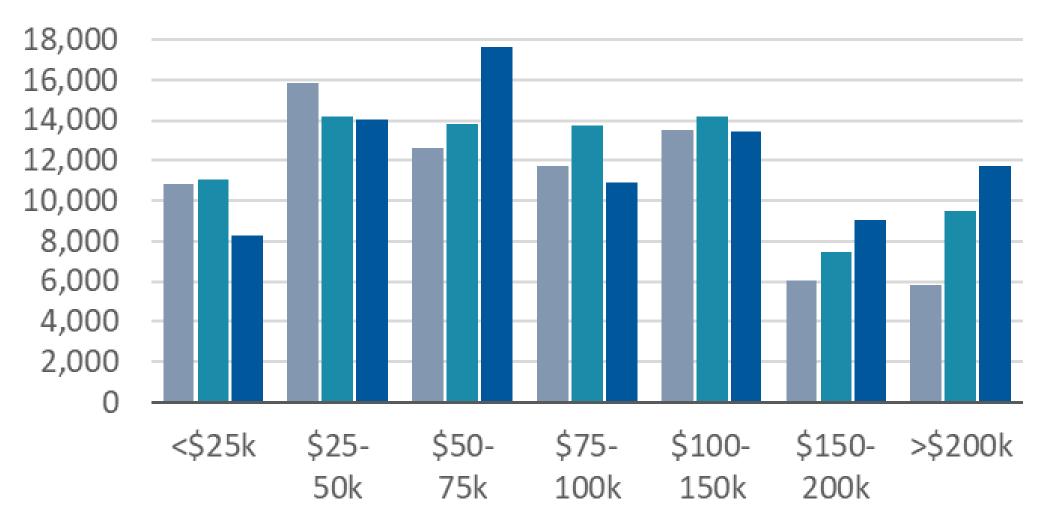
Median sale price for single family residences on < 1 acre



Source: Central Oregon Association of Realtors, Oregon Office of Economic Analysis

Bend Households by Income

No. of Deschutes County households by income in 2019, 2021, 2022

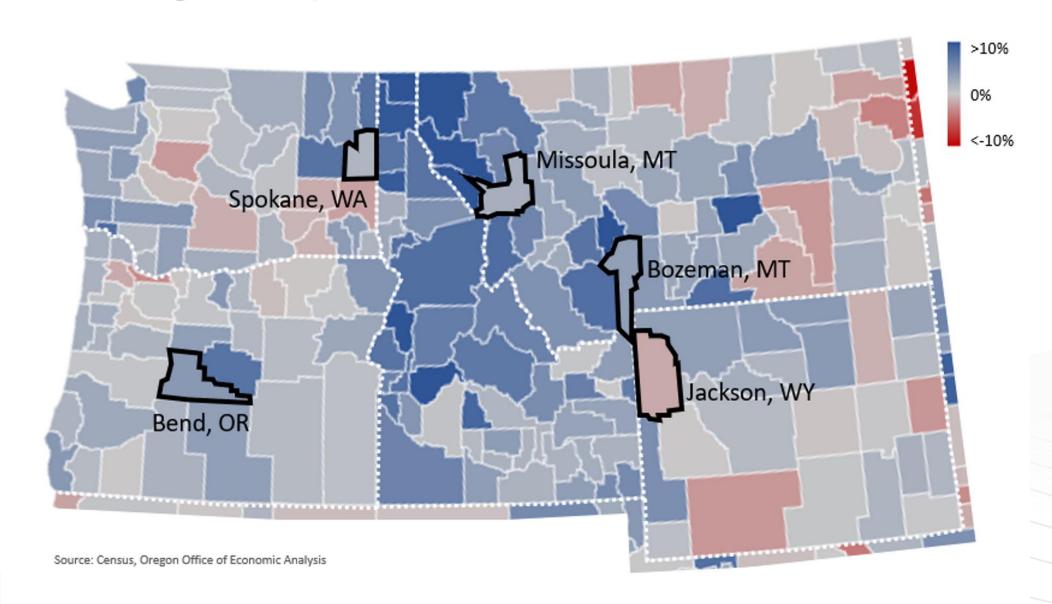


Household Income

Source: Census, Oregon Office of Economic Analysis

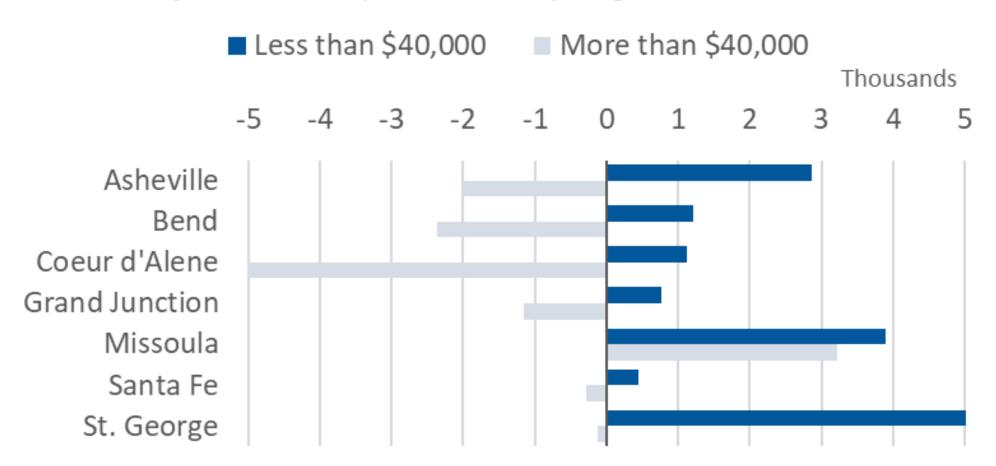
Zoom Towns' Cascading Migration

Domestic migration rate, 2020 to 2022



Low-Wage Workers Commute into Scenic Areas More

Net number of commuters by metro area by wage level



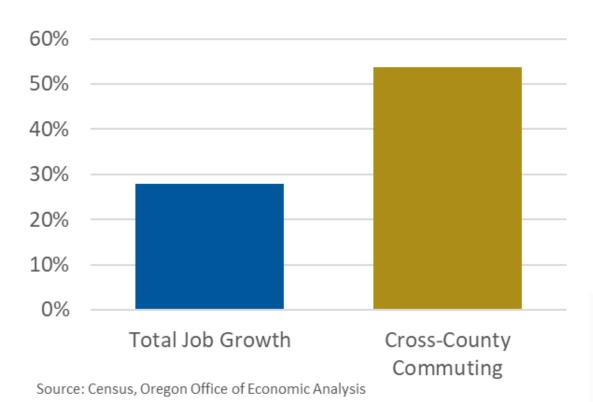
Wage level shown as annualized figures, underlying data reported as less than, or more than \$3,333 per month Data: 2021 OnTheMap | Source: Census, Oregon Office of Economic Analysis

Increased commuting, particularly among low- and middle-wage jobs



Central Oregon Employment

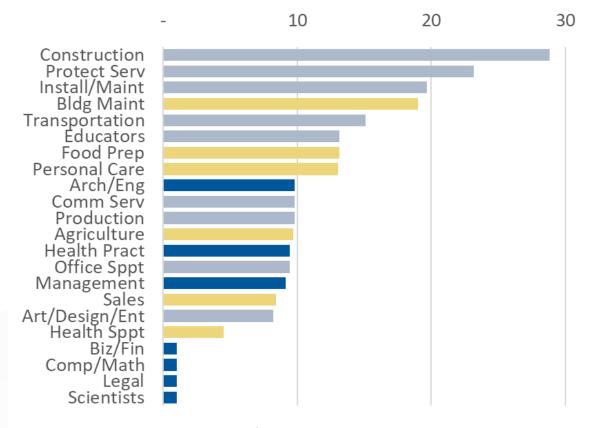
Employed residents living in Crook and Deschutes counties change from 2006-2010 to 2016-2020



Central Oregon Commute Times

2022 median commute (minutes) by occupational group

Low-Wage | Middle-Wage | High-Wage



 $Central\ Oregon\ is\ Crook, Deschutes, Jefferson\ counties\ |\ Source: IPUMS-USA, Oregon\ Office\ of\ Economic\ Analysis\ oregon\ of\ Control of\ Co$



Contact Information

Josh Lehner (971) 209-5959 joshua.lehner@das.oregon.gov

www.OregonEconomicAnalysis.com @lehnerjw

