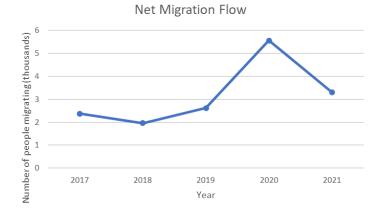


# Population Percentage Change 4 3.5 3 2.5 2 1.5 1 0.5 0 -0.5 -1 2017 2018 2019 2020 2021

SOURCE: United States Census Bureau American Community Survey

Butte County's population decreased on an average of 0.42% year-over-year for the last decade. The population growth rate was positive in 2021, and peaked in 2021, at 2.98%.





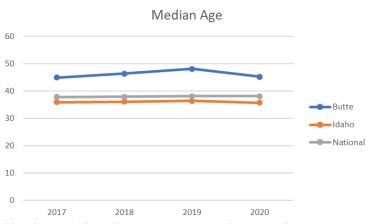
### **NET MIGRATION FLOW**

In 2021, more than 70 people moved to Butte County. Since 2017, the average number of new residents was over 16 per year.

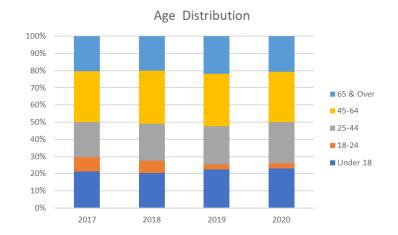


SOURCE: United States Census Bureau American Community Survey





SOURCE: United States Census Bureau American Community Survey



## **AGE DISTRIBUTION**

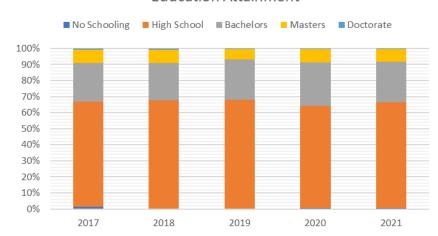
The age distribution in Butte County is fairly even throughout all age ranges. Butte County's population is significantly older than most of Eastern Idaho. Since 2017, the population of those 18-44 decreased by 2% and those who are 65+ increased by 0.4%.

SOURCE: United States Census Bureau American Community Survey

# **BUTTE COUNTY - POWER OF PLACE**!



### **Education Attainment**



### **EDUCATION**

As of 2021, 33.4% of the population over 25 had a college degree.

From 2017 to 2021, the percentage of people with an advanced degree remained around 8%.

While the population without a high school diploma or with a high school diploma was 66.4% in 2021 compared to 67.2% in 2017. As the percentage is decreasing, this is showing a shift towards higher education in the county.

SOURCE: Cohort Grad Rate 4-year public Idaho State Department of Education



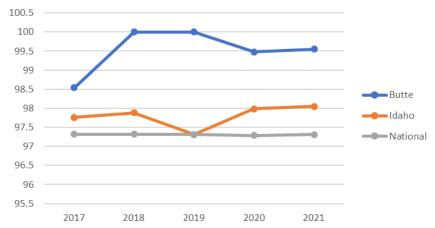
## HIGH SCHOOL GRADUATION RATES

Rates were calculated by using weighted averages of graduation rates for all schools within the county.

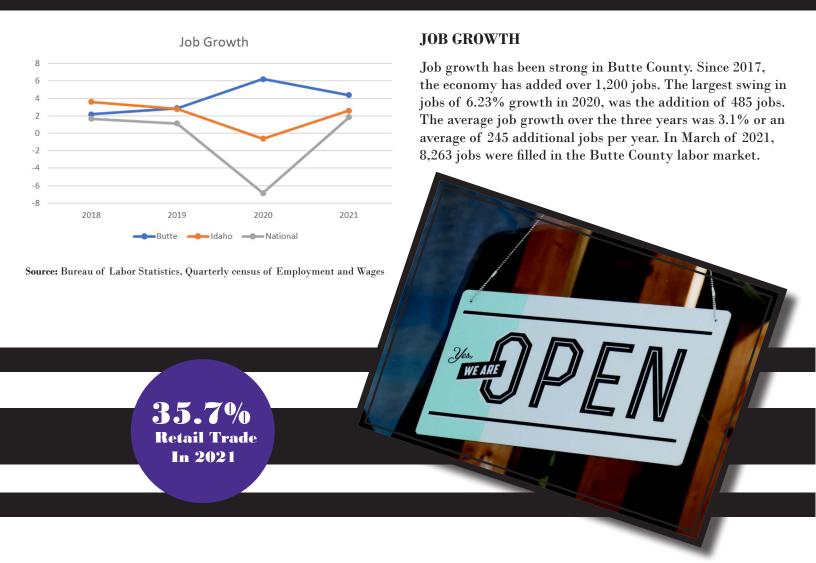


SOURCE: Bing - insulation.org

High School Graduation Rate



SOURCE: Cohort Grad Rate 4-year public Idaho State Department of Education



### **KEY INDUSTRIES**

Butte County's Top 5 sectors are: Professional and Business Services, Education and Health Services, Trade, Transportation, and Utilities. These sectors employ the largest percentage of the workforce in the county. Other notable industries not in the Top 5 are other services except Public Administration, Transportation, and Warehousing.



Source: Clipart.com

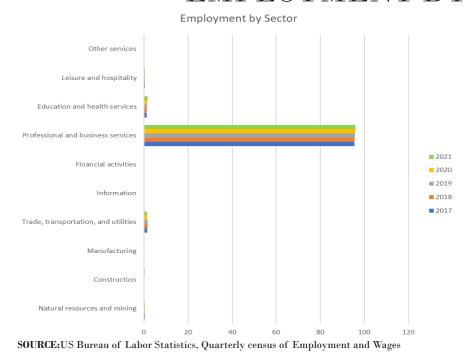
# TOP COMPANIES

EMPLOYER	OWNERSHIP	RANGE
Battelle Energy Alliance	Private	1,000+
Fluor Idaho	Private	1,000+
Fluor Marine Propulsion	Private	1,000+
<b>Lost Rivers Medical Center</b>	Private	50 - 99
<b>Butte County School District</b>	Local Gov	50 - 99
CH2M WG Idaho, LLC	Private	50 - 99
<b>Butte County</b>	Local Gov	10 - 49
Jelydo	Private	10 - 49
U. S. Department of Interior	Federal Gov	10 - 49
U.S. Department of Energy Note: Only employers that have given the Department	Federal Gov	10 - 49

Note: Only employers that have given the Department permission to release employment range data are listed.

SOURCE: Idaho Department of Labor

# EMPLOYMENT BY SECTOR



### **Employment by Sector**

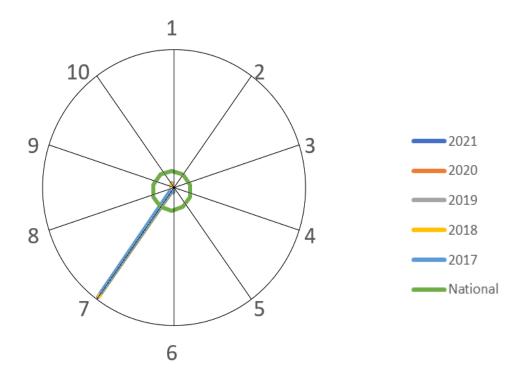
Each sector is represented by its share of total employment for each given year. The following sectors have been declining in terms of share of total employment: Natural resources and mining, Financial activities, Leisure and hospitality, and Other services.

The following represents sectors growing within Butte County: Construction, Trade, Transportation, Utilities, Information, Professional and Business Services, Education and Health services.

The Professional and Business Services sector is the largest in the county. This is due to Battelle Energy Alliance and Flour Idaho hiring within this sector to staff the Idaho National Lab, which is located in Butte County. The Professional and Business Services sector employs 8,263 workers or 95.79% of the workforce as of 2021.

# LOCATION QUOTIENT

Location quotient represents the share of an industries need for employees in an area compared to its national average. For example, Butte County's Professional and **Business Services industry** has a location quotient of 6.29 meaning it employs more than six times the national average within the industry. In contrast, the location quotient for the Leisure and Hospitality industry has fallen to .03 meaning Butte's share of employment in the industry is 3% of the national average.



SOURCE: US Bureau of Labor Statistics, Quarterly census of Employment and Wages 1. Natural Resources and Mining

3. Manufacturing

- 5. Information 2. Construction
- 8. Education & Health Services
- 6. Financial Activities 9. Leisure & Hospitality
- 7. Professional & Business Services

4. Trade, Transportation, and Utilities

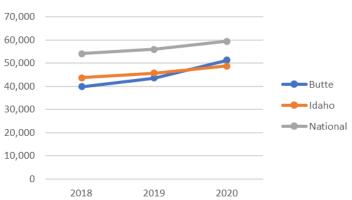


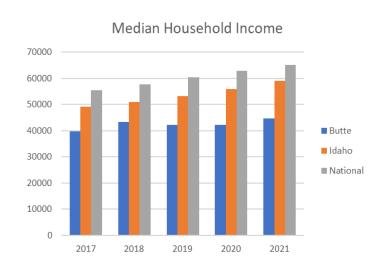


### Median Income 120000 100000 80000 Butte 60000 Idaho 40000 National 20000 0 2017 2018 2019 2020 2021

SOURCE: United States Census Bureau American Community Survey

# Per Capita Personal Income





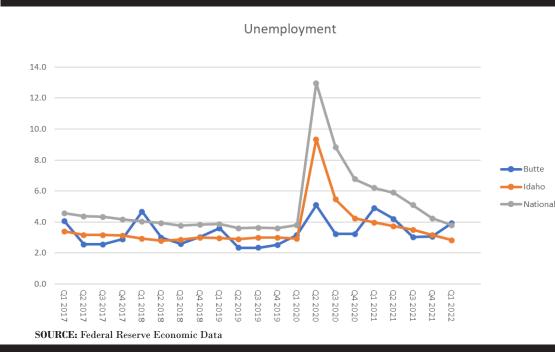
SOURCE: US Bureau of Labor Statistics, Quarterly census of Employment and Wages

### INCOME PER CAPITA

In 2018, the per capita income of Butte County was \$39,925. It rose by more than 10,000 dollars since then and was \$51,370 in 2020.

### MEDIAN HOUSEHOLD INCOME

Median household income has risen across the nation since 2017. Households in Butte County are earning 12.61% more than they did in 2017. Median household income was \$44,652 in 2021.



### **UNEMPLOYMENT RATE**

Unemployment spiked in the nation in early 2020. Butte County's unemployment peaked in April 2020, at 5.6% then the next month in May unemployment fell below 5% returning the county to full employment. Unemployment is now below pre-lockdown levels and is currently 3.6%.

# LIVING WAGE

HOUSEHOLD SIZE	LIVING		POVERTY		MINIMUM	
	7	VAGE	V	<b>VAGE</b>	V	VAGE
1 Adult	\$	10.59	\$	<b>5.84</b>	\$	7.25
1 Adult 1 Child	\$	23.15	\$	7.91	\$	7.25
1 Adult 2 Children	\$	28.07	\$	9.99	\$	7.25
1 Adult 3 Children	\$	35.72	\$	12.07	\$	7.25
2 Adults (1 Working)	\$	17.96	\$	7.91	\$	7.25
2 Adults (1 Working) 1 Child	\$	22.11	\$	9.99	\$	7.25
2 Adults (1 Working) 2 Children	\$	24.88	\$	12.07	\$	7.25
2 Adults (1 Working) 3 Children	\$	28.12	\$	14.14	\$	7.25
2 Adults (1 Working Part-Time) 1 Child	\$	25.09	\$	12.17	\$	7.25
2 Adults	\$	8.98	\$	3.69	\$	7.25
2 Adults 1 Child	\$	12.83	\$	5.00	\$	7.25
2 Adults 2 Children	\$	15.49	\$	6.03	\$	7.25
2 Adults 3 Children	\$	18.38	\$	7.07	\$	7.25

SOURCE: Massachusetts Institute of Technology



### **POVERTY**

The poverty rate in Butte County has risen from 15.5% in 2017, to 21.4% in 2021. Poverty has been increasing since 2012, when it bottomed out at 14.3%.

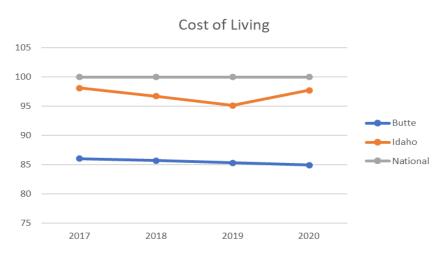
### **COST OF LIVING**

Cost of living is decreasing in Butte County. In 2021, the cost of living was 84.9 meaning when the average American spends \$100 on normal goods and those in Butte County only spent \$84.90. One of the main drivers for the low cost of living is the abundance of wind and hydroelectric generation that bring down utility costs.

SOURCE: U.S. Census Bureau

SOURCE: Consumer Price Index, West Region November 2021



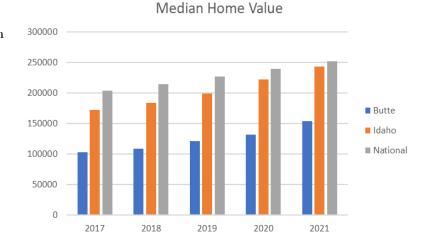


SOURCE: Consumer Price Index, West Region — November 2021

### **MEDIAN HOME VALUE**

The median home value in Butte County was lower than both the state and the nation with a value of \$154,200 in 2021. There has been a sharp increase in the value of homes across the nation. Since 2017, homes in Butte County have appreciated by 50.29%.

SOURCE: American Community Survey US Census





Median Home Value



 $\begin{tabular}{l} \textbf{SOURCE:} By davidwilson 1949 - https://www.flickr.com/photos/davidwilson 1949/727013369 CC BY 2.0, https://commons.wikimedia.org/w/index.php?curid=21222891 \end{tabular}$ 



 $\label{eq:source} SOURCE: https://www.energy.gov/sites/default/files/styles/full_article_width/publiinl-atr-aerial-09-2009.jpg?itok=mirSMiyK$ 

# GDP Growth 12 10 8 6 4 2 10 10 National -2 -4 -6 2017 2018 2019 2020

### **GROSS DOMESTIC PRODUCT**

Butte County's Gross Domestic Product rose at a rate of 4.2% in 2020. The total GDP of Butte County was \$1.17 billion in 2020. This accounts for 1.59% of the state's GDP and 7.69% of the GDP within Eastern Idaho.

SOURCE: U.S. Bureau of Economic Analysis (BEA)



**POWER OF PLACE!**