

# Housing Data Profile Lyon County, Nevada

### May 2024

# University of Nevada, Reno Extension

This publication was produced by the **Nevada Economic Assessment Project (NEAP)**, which aims to develop and maintain an extensive data archive with timely, meaningful, and consistent characteristics and a set of analytical tools used to provide Nevada's communities with research and analysis of emerging issues through outreach and engagement.

More information on NEAP can be found at: Extension.unr.edu/NEAP

Copyright © 2024, University of Nevada, Reno Extension

A partnership of Nevada counties; University of Nevada, Reno; and the U.S. Department of Agriculture

An EEO/AA Institution

# **Housing Data Profile Lyon County, Nevada**

#### **Publication Information**

Publication Date: May 2024

#### **Buddy Borden**

Associate Professor and Community and Economic Development Specialist University of Nevada Reno Extension

#### Joseph Lednicky

Economist University of Nevada, Reno Extension

#### Elijah Rubalcada

Statistician University of Nevada, Reno Extension

#### **Ariel Martinez**

Research Coordinator University of Nevada, Reno Extension

#### **Roy Visuett**

Assistant Research Coordinator University of Nevada, Reno Extension

## **Acknowledgements**

#### **Nevada Rural Housing**

This publication is created in partnership with Nevada Rural Housing (NRH)

Nevada Rural Housing's mission is to promote, provide, and finance affordable housing opportunities for all rural Nevadans.

Find more information on NRH at their webpage:

https://nvrural.org/

The University of Nevada, Reno is committed to providing a place of work and learning free of discrimination on the basis of a person's age (40 or older), disability, whether actual or perceived by others (including service-connected disabilities), gender (including pregnancy related conditions), military status or military obligations, sexual orientation, gender identity or expression, genetic information, national origin, race (including hair texture and protected hairstyles such as natural hairstyles, afros, bantu knots, curls, braids, locks and twists), color, or religion (protected classes). Where discrimination is found to have occurred, the University will act to stop the discrimination, to prevent its recurrence, to remedy its effects, and to discipline those responsible.

A partnership of Nevada counties; University of Nevada, Reno; and the U.S. Department of Agriculture

Copyright © 2024, University of Nevada, Reno Extension.

All rights reserved. No part of this publication may be reproduced, modified, published, transmitted, used, displayed, stored in a retrieval system, or transmitted in any form or by any means electronic, mechanical, photocopy, recording or otherwise without the prior written permission of the publisher and authoring agency.





# **Preface**

## **Nevada Economic Assessment Project**

Nevada Economic Assessment Project (NEAP) is a statewide program that develops a comprehensive data repository of county quantitative and qualitative baseline data to be used to assess local planning and economic development initiatives. The program also provides individual counties with economic impact assessment models to analyze industries and activities associated with policy decisions.

NEAP is a program in Extension's Community and Economic Development department.

Extension is the outreach unit of the University of Nevada, Reno bringing the research of the University to Nevada's communities.

### **Purpose**

This report is intended to assist local and state agencies in better understanding the communities that we live in specifically in relation to housing. Many of the counties in Nevada are small populations, rural areas that do not have a large county government or their own economic development team. It can be a challenge for these counties to have in-depth quantitative analysis to use towards comprehensive planning strategies for the county and local communities.

The hope is that this report will be used as a tool for planning, aiming to assist the communities of Nevada. This report will lead readers to better understand their community's housing characteristics and needs moving forward.

Questions, concerns, other correspondence, and requests for additional information, may be sent to:

University of Nevada, Reno Extension 8050 Paradise Rd., Ste 100 Las Vegas, NV 89123

Extension.unr.edu/NEAP

EconDev@unr.edu

Buddy Borden 702-257-5505

Joe Lednicky 702-948-5971

Nevada Rural Housing 3695 Desatoya Dr. Carson City, NV 897701

> https://nvrural.org/ help@nvrural.org

> > 775-887-1795





# **Table of Contents**

# Contents

Housing Analysis and Assessment, Lyon County, Nevada	
Publication Information	1
Acknowledgements	1
Preface	2
Nevada Economic Assessment Project	2
Purpose	2
Table of Contents	2
Report Layout	4
Introductory Sections	4
Introduction and Executive Summary	4
Data Sources	4
County Map	4
Housing Assistance Programs	4
Data Sections	5
Demographic, Social, and Economic Characteristics	5
Housing Supply Characteristics	5
Data Sources	<i>6</i>
American Community Survey	6
Housing and Urban Development (HUD)	
ESRI – Environmental Systems Research Institute	8
Lightcast	8
Lyon County Map	9
Housing Assistance Programs and Eligibility	10
HUD Income Limits	11
Fair Market Rents	13
Homeowner and Renter Assistance Programs	16
Home At Last	16
Home Means Nevada Rural Down Payment Assistance Program	16
Mortgage Credit Certificate (MCC)	17
Emergency Assistance Program	17
Section 8 Housing Choice Voucher (HCV) Program	18
Security Deposit Program	18
Weatherization Assistance	19
Low-income Housing Inventory	20





Demographic, Social and Economic Characteristics	22
Population	23
Population by Age	24
Race	25
Ethnicity	26
Total Households	27
Total Families	28
Households by Income	29
Veterans	31
Poverty Status	32
Educational Attainment	33
Labor Force and Unemployment	34
Industry Employment	35
Occupation Employment	36
Occupation Average Earnings	37
Housing Supply Characteristics	38
Housing Tenure	39
Housing Tenure by Age	40
Housing Vacancy	41
Housing Structure Type	42
Rooms	43
Housing Structure Age	44
Housing Structure Value	45
Housing Units by Mortgage Status	46
Selected Monthly Owner Costs for Mortgaged Homes	47
Selected Monthly Owner Costs as a Percentage of Monthly Income	50
Gross Renting Costs	52
Gross Renting Costs as a Percentage of Monthly Income	54
Renting Costs as a Percentage of Monthly Income by Age Range	55
Overburdened Households	57





# **Report Layout**

This is one of two main publications intended to assist local and state agencies in better understanding the communities that we live in, specifically about housing, with the hope that it will serve as a tool for planning. This report, the 'Housing Data Profile' is an in-depth collection of sociodemographic and housing characteristics. It also gives a detailed look at the various data sources used through both reports, as well as a look at current housing subsidies and programs available to Nevadans. Its sister report, the 'Housing Assessment and Gap Analysis' focuses on using these data characteristics to analyze the current population and housing inventory to find the deficiencies in housing in the communities.

Here is a quick overview of the main sections in this report.

## **Introductory Sections**

#### **Introduction and Executive Summary**

The first main section of the report is prior to this section, the Preface. The preface gives the reader information about the purpose of this document and the contact information for those who wrote and helped fund this work. Moving on from this point, readers will gain a broader and deeper understanding of the communities through indepth data and analysis.

#### **Data Sources**

The next section is an explanation of the Data Sources used throughout the report. For any questions, concerns, or comments regarding the data or methodology used, please review that section, or contact the authors via the information on the Preface page.

### County Map

The County Map gives a look at the full county, as well as the specific cities and towns this report delves into.

#### Housing Assistance Programs

Here is a description of various Housing Assistance programs found in the state, eligibility requirements, and recent assistance counts per the Nevada Rural Housing Authority. An active inventory of properties with housing assistance is given at the end of this section, with data from the Nevada Housing Division.





#### **Data Sections**

The biggest sections of the report are the quantitative backing, otherwise known as the data. This is separated into two main sections: Demographic, Social, and Economic Characteristics and Housing Supply Characteristics.

### Demographic, Social, and Economic Characteristics

This includes general socioeconomic data characteristics, such as population, age educational attainment, poverty, and employment.

Demographic and social characteristic data provides a basis for understanding communities currently, in the past, and projecting into the future. This could include growing diversity, aging populations, poverty, education and more. Economic characteristics follow the same lead with unemployment, income, industry, and occupation information. The conglomeration of this data paints the picture of who lives in the local communities and can give a quantitative backing to future decision-making.

'More housing' can often be cited as what is needed to fix a housing crisis, however this doesn't help in every situation. The demographics of a community can let us know what sort of housing is needed. Is there a large, aging population? Is income lower or higher in the region? Do households generally have children or are multigenerational? These questions can help lead to finding the specific housing needs of a community.

#### Housing Supply Characteristics

Housing Supply includes characteristics specific to housing structures such as when housing was built, the type of structure, and more.

This gives the region's current housing status and inventory. A straight count of housing can be deceiving. If the units were built in the 1940s, for instance, are they still viable to be lived in? What repairs are necessary? Would it be accessible to an older generation or those with mobility issues? What size of housing is in the area? A one-bedroom won't be of much use to a family of four while a four-bedroom unit could incur unneeded costs to a retired couple. Only by first knowing the local supply can planning for future developments actually take place.





# **Data Sources**

Various data sources are used throughout this report. When choosing sources of data each is measured against five characteristics as described below.

**Respected** – Where is the data coming from? Is the source unbiased? Does the source have a history of producing quality data?

**Verifiable** – Does the data match other known sources? Ground truth the data. Does a local consensus agree with the numbers reported?

**Timely** – When was the data last updated? All data will have a lag component. Is the reported data one year old or five years old?

**Historical** – Is there trend data available? Data from past years can help the user plan for the future by seeing trends within data characteristics.

**Consistent** – Is there data available between different regions? If analysis is going to be done between neighboring regions, the data sources must have data available for all of them. Using different data sources or data produced using differing methodologies will not allow an accurate comparison between regions.

The following pages give a description of the major data sources used within this report. This includes a brief description of the entity and details about the specific data used.

# **American Community Survey**

The ACS is an ongoing survey conducted by the U.S. Census Bureau. Per the Census Bureau.<sup>1</sup>:

"The American Community Survey (ACS) is an ongoing survey that provides vital information on a yearly basis about our nation and its people. Information from the survey generates data that help determine how more than \$675 billion in federal and state funds are distributed each year. Through the ACS, we know more about jobs and occupations, educational attainment, veterans, whether people own or rent their homes, and other topics. Public officials, planners, and entrepreneurs use this information to assess the past and plan the future. When you respond to the ACS, you are doing your part to help your community plan for hospitals and schools, support school lunch programs, improve emergency services, build bridges, and inform businesses looking to add jobs and expand to new markets, and more."

The Census Bureau started collecting data for the ACS in 2005. At that point they determined to create three separate estimates for use: 1-year estimates; 3-year estimates; and 5-year estimates. The 3-year estimates were discontinued as of 2013.

Data for the 2005 1-year estimates was collected from January through December 2005 and released in 2006. The first 5-year estimates were released for 2009, with data being gathered from January 2005 through December 2009. Future 5-year estimates follow the same formula. As an example, the 2012-2016 5-year estimates have data collected January 2012 through December 2016.

In this document, tables and charts sourcing the ACS will often refer to the last year of an ACS 5-year estimate as the heading year. It is important to remember that this data is not a snapshot of the year (or any single point in time) being referenced, but of the Census Bureau's estimate for the 5-year period.

<sup>&</sup>lt;sup>1</sup> https://www.census.gov/programs-surveys/acs/about.html





Why use the 5-year estimates rather than the 1-year estimates or point-in-time estimates?

There are two reasons. The first is that the 5-year estimates gives a larger sample size, giving a more accurate representation of the population, even for those areas with larger populations. This will give a smaller margin of error for all data. The second reason is two-fold. The ACS does not publish 1-year estimates for areas with population less than 65,000. In Nevada in 2022, only Clark and Washoe Counties reported a population of over 65,000. While we could use the 1-year estimates for the reports of those two counties, it is inappropriate (per the Census Bureau) to compare data between the 1-year and 5-year estimates. Thus, if someone wished to compare the data between, say, Clark and Lincoln Counties, it is necessary that the data be consistent throughout the two regions.<sup>2</sup>

The following are specific ACS reports used in this document:

- B25072: Age of Householder by Gross Rent as a Percentage of Household Income in the past 12 Months
- B25125: Tenure by Age of Householder by Units in Structure
- B25126: Tenure by Age of Householder by Year Structure Built
- DP04: Selected Housing Characteristics
- DP05: Demographic and Housing Estimates
- S1701: Poverty Status in the Past 12 Months
- S2503: Financial Characteristics
- S2411: Occupational Average Earnings
- S2401: Employment by Occupation
- S2403: Employment by Industry
- DP03: Unemployment Status
- S1501: Educational Attainment
- S2101: Veteran Status
- S1901: Households by Income
- S1101: Total Families
- DP02: Total Households
- B25003: Households by Tenure
- B25004: Vacancy Status
- B25024: Type of Unit in Structure
- B25035: Median Year Structure Built
- B25081: Mortgage Status
- B25087: Monthly Costs by Mortgage Status
- B25091: Monthly Costs as a Percentage of Monthly Income
- B25063: Gross Rent
- B25070: Gross Rent as a Percentage of Household Income
- B25072: Age of householder by Gross Rent as a Percentage of Income

# **Housing and Urban Development (HUD)**

Housing and Urban Development's (HUD) mission<sup>3</sup>:

HUD's mission is to create strong, sustainable, inclusive communities and quality affordable homes for all. HUD is working to strengthen the housing market to bolster the economy and protect consumers; meet the need for

<sup>&</sup>lt;sup>3</sup> https://www.hud.gov/about/mission





<sup>&</sup>lt;sup>2</sup> https://www.census.gov/content/dam/Census/library/publications/2008/acs/ACSGeneralHandbook.pdf

quality affordable rental homes; utilize housing as a platform for improving quality of life; build inclusive and sustainable communities free from discrimination, and transform the way HUD does business.

Most of the HUD data used within this document is found through the HUD User webpage as part of HUD's Office of Policy Development and Research (PD&R).<sup>4</sup>:

PD&R is responsible for maintaining current information on housing needs, market conditions, and existing programs, as well as conducting research on priority housing and community development issues. The Office provides reliable and objective data and analysis to help inform policy decisions. PD&R is committed to involving a greater diversity of perspectives, methods, and researchers in HUD research.

### **ESRI – Environmental Systems Research Institute**

Esri is considered the world leader in GIS (geographic information system) technologies.

#### Per Esri<sup>5</sup>:

"Esri was founded to help solve some of the world's most difficult problems. We do so by supporting our users' important work with a commitment to science, sustainability, community, education, research, and positive change."

Esri's mapping and analytics give access to demographic data in 137 countries with over 75% of Fortune 500 companies using Esri software. Esri provides its own data and 5-year projections and uses the information from federal government and private industry sources.<sup>6</sup>

Esri data is used in this report in maps and in various demographic areas.

Citation for ESRI Data used within this document:

ESRI ArcGIS Business Analyst, 2023

#### Lightcast

Lightcast is a leader in labor market data and covers more than 99% of the workforce in the United States. Per Lightcast:

"Lightcast is a global pioneer in the collection and big-data analysis of information on the labor market. Our data provides the world's most detailed information about occupations, skills in demand, and career pathways. Our tools collect real-time data from over 65,000 sources every day, contributing to a database with over 1 billion job postings and billions of other data points. We combine that with curated input from dozens of other statistical sources, like government agencies, to provide the most complete view possible of the fast-changing labor market. We put that information to work for businesses, communities, and education providers by showing them the granular details and big-picture trends they need in their organizations."

Lightcast is active in over 30 countries worldwide with offices in the US, UK, Italy, New Zealand, Canada, and India.

https://lightcast.io/about/data

<sup>&</sup>lt;sup>6</sup> http://downloads.esri.com/esri content doc/dbl/us/G164052 US-DataFactSheet WEB.pdf

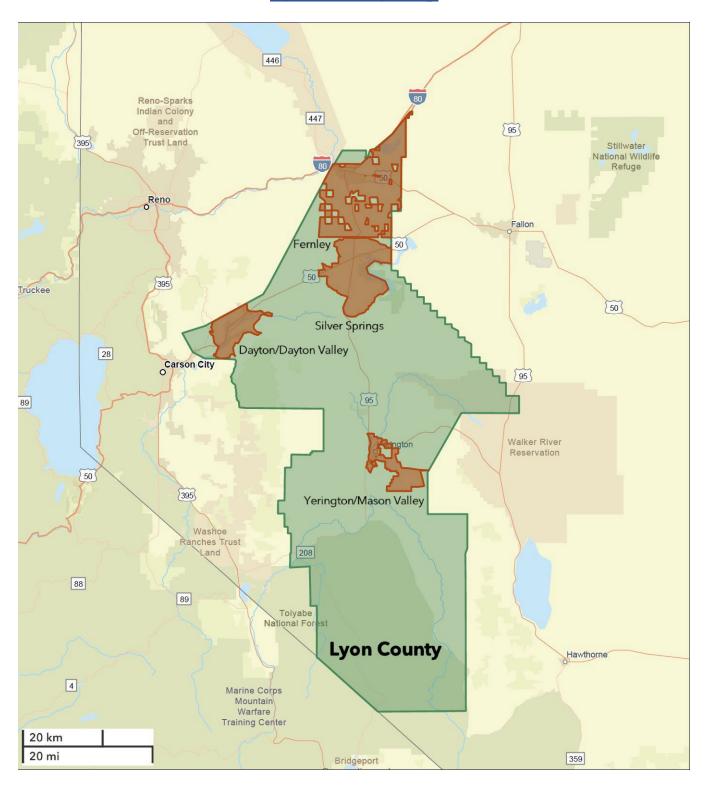




<sup>&</sup>lt;sup>4</sup> https://www.huduser.gov/portal/about/mission and background.html

<sup>&</sup>lt;sup>5</sup> https://www.esri.com/en-us/home

# **Lyon County Map**







# **Housing Assistance Programs and Eligibility**

This section contains a description of various Housing Assistance programs found in the state, eligibility requirements, and recent assistance counts per the Nevada Rural Housing Authority. An active inventory of properties with housing assistance is given at the end of this section, with data from the Nevada Housing Division

Data in this section is sourced through the following:

- Nevada Department of Taxation
- Nevada Division of Housing
- Nevada Rural Housing
- United States Department of Housing and Urban Development (HUD)

#### **Characteristics in this Section**

**HUD Income Limits** 

**Fair Market Rents** 

**Homeowner and Renter Assistance Programs** 

**Low-Income Housing Inventory** 





#### **HUD Income Limits**

The Department of Housing and Urban Development (HUD) sets income limits that determine eligibility for assisted housing programs including Public Housing, Section 8 project-based, Section 8 Housing Choice Voucher, Section 202 housing for the elderly, and Section 811 housing for persons with disabilities programs. HUD develops income limits based on Median Family Income estimates and Fair Market Rent area definitions for each metropolitan area, parts of some metropolitan areas, and each non-metropolitan county.

HUD uses the U.S. Census Bureau's most recent American Community Survey (ACS) median family income data as the basis of each year's income limits. This is opposed to using household income data. For federal fiscal year 2022 (FY22) the 2019 ACS was used as the basis. HUD uses Consumer Price Index (CPI) published data through the Bureau of Labor Statistics to inflate the 2019 figures to 2022 dollars.<sup>8</sup>

These income limits are used to determine eligibility for various Public Housing, Section 8, and other assistance programs. The most commonly used phrasing and income eligibility limits are:

- A low-income family is defined as those families who do not exceed 80 percent of the median family income for the area.
- A very low-income family is defined as those families who do not exceed 50 percent of the median family income for the area.
- An extremely low-income family is defined as those families who do not exceed 30 percent of the median family income for the area.

Income limits are adjusted for family size. Thus, a family of six persons has a higher income limit than a family of two persons. See the below table for percentage adjustments for family size.

Table 1. Income Limit Percent Adjustment by Family Size

Family Size	1	2	3	4	5	6	7	8
Percent Adjustment	70%	80%	90%	Base	108%	116%	124%	132%

For family sizes larger than eight persons, 8% is added for each additional person. Example, a nine-person family would be 140% of the base.

There are many steps in the formulae to create income limits for each area in the U.S. In Nevada these areas are county-wide. The first step is calculating the very-low income limits (50% of the AMI). Low-income (80%) and extremely low-income (30%) are generally created as fractions of the very low-income limits.

While many steps are taken in the process to create the very low-income limits, one step affecting many regions within Nevada is that HUD increases the four-person (base) income limit if it is less than the relevant state nonmetropolitan median family income level. For FY22, the Nevada nonmetro median family income is \$81,800. This figure is higher than ten of the 17 county median family income levels. Thus, for all of those ten counties, \$81,800 is used as the median family income for income level limits.

<sup>8</sup> https://www.huduser.gov/portal/datasets/il/il22/Medians-Methodology-FY22.pdf





<sup>&</sup>lt;sup>7</sup> https://www.huduser.gov/portal/datasets/il.html

Table 2. Very Low-Income Limit (50% AMI) by County, FY 2023

County	2023 Median Family Income	Very Low- Income Limit	Hourly Wage of Very Low-Income*
<b>Churchill County</b>	\$94,600	\$43,300	\$20.82
Clark County	\$83,900	\$43,300	\$20.82
<b>Douglas County</b>	\$98,300	\$45,800	\$22.02
Elko County	\$106,700	\$53,350	\$25.65
Esmeralda County	\$76,300	\$43,300	\$20.82
Eureka County	\$90,000	\$51,250	\$24.64
<b>Humboldt County</b>	\$96,400	\$48,200	\$23.17
Lander County	\$109,600	\$54,800	\$26.35
Lincoln County	\$82,500	\$43,300	\$20.82
Lyon County	\$87,400	\$43,300	\$20.82
Mineral County	\$59,100	\$43,300	\$20.82
Nye County	\$68,300	\$43,300	\$20.82
Pershing County	\$82,700	\$43,300	\$20.82
Storey County			\$23.77
Washoe County	\$104,400	\$49,450	\$23.77
White Pine County	\$93,700	\$43,300	\$20.82
Carson City	\$85,500	\$43,300	\$20.82

<sup>\*</sup>The very low-income limit is taken and divided by 2080 (general hours for a 40 hour/week worker in a year) to determine hourly wage needed to reach the very low-income limit.

Table 3. Lyon County Low-Income Limits by Household Occupancy, FY 2023

Lyon County	1-Person	2-Person	3-Person	4-Person	5-Person	6-Person	7-Person	8-Person
30% Income Limits	\$18,200	\$20,800	\$24,860	\$30,000	\$35,140	\$40,280	\$45,420	\$50,560
50% Income Limits	\$30,350	\$34,650	\$39,000	\$43,300	\$46,800	\$50,250	\$53,700	\$57,200
80% Income Limits	\$48,550	\$55,450	\$62,400	\$69,300	\$74,850	\$80,400	\$85,950	\$91,500

More details regarding income limit formulae and HUD documentation regarding it can be found on their webpage<sup>9</sup>. This includes maximum/minimum year-over-year increases and decreases, adjustments for areas with high housing cost versus income levels, low housing costs versus income levels, and floor limits for income assistance.

<sup>&</sup>lt;sup>9</sup> https://www.huduser.gov/portal/datasets/il.html#2022 documents





#### **Fair Market Rents**

Fair Market Rents (FMRs) are determined by HUD on an annual basis to be used in a variety of assistance programs. Per HUD<sup>10</sup>:

Fair Market Rents (FMRs) are used to determine payment standard amounts for the Housing Choice Voucher program, to determine initial renewal rents for some expiring project-based Section 8 contracts, to determine initial rents for housing assistance payment (HAP) contracts in the Moderate Rehabilitation Single Room Occupancy program (Mod Rehab), rent ceilings for rental units in both the HOME Investment Partnerships program and the Emergency Solution Grants program, calculation of maximum award amounts for Continuum of Care recipients and the maximum amount of rent a recipient may pay for property leased with Continuum of Care funds, and calculation of flat rents in Public Housing units. The U.S. Department of Housing and Urban Development (HUD) annually estimates FMRs for Office of Management and Budget (OMB) defined metropolitan areas, some HUD defined subdivisions of OMB metropolitan areas and each nonmetropolitan county. 42 USC 1437f requires FMRs be posted at least 30 days before they are effective and that they are effective at the start of the federal fiscal year (generally October 1). Fair Market Rents, as defined in 24 CFR 888.113 are estimates of 40th percentile gross rents for standard quality units within a metropolitan area or nonmetropolitan county.

In Nevada, FMRs are also used to determine whether rental properties are eligible for the 3% abatement pursuant to NRS 361.4724. The Nevada Department of Taxation is required to publish updated FMR totals on or before April 1 of each year for taxation purposes. This includes publishing the below utility allowance which is determined by the respective housing authority for each county.

HUD publishes new fiscal year figures at the start of the federal fiscal year, October 1 of the previous calendar year. <sup>12</sup> Thus, at the time of writing this report, federal fiscal year 2023 is active with official HUD numbers published on October 1, 2022.

Table 4. Lyon County Fair Market Rent with Utility Allowance, FY 2024

County	Studio	1-Bedroom	2-Bedroom	3-Bedroom	4-Bedroom	<b>Mobile Home Space</b>
Lyon County	\$1,006	\$1,052	\$1,225	\$1,726	\$2,079	\$490

Table 5. Lyon County Utility Allowance, FY 2024

County	Studio	1-Bedroom	2-Bedroom	3-Bedroom	4-Bedroom	<b>Mobile Home Space</b>
Lyon County	\$207	\$224	\$260	\$297	\$333	\$104

<sup>12</sup> https://www.huduser.gov/portal/datasets/il.html#2022 data





<sup>10</sup> https://www.huduser.gov/portal/datasets/fmr.html

<sup>11</sup> https://tax.nv.gov/LocalGovt/PolicyPub/ArchiveFiles/FairMarketRents/

An affordable home is defined by HUD as paying no more than 30 percent of gross income for housing costs, including utilities. Paying over that 30 percent defines the occupant as cost-burdened. <sup>13</sup>

To find the annual income for a household needed to afford housing, we first multiply the FMR by 12 to obtain an annual housing cost. As affordability is defined as a maximum of 30% of income we divide the annual housing cost by 0.30 to obtain an annual income needed to afford rent without being cost-burdened.

Equation 1. Fair Market Rent to Annual Income Required for Affordability

 $FMR \times 12 Months = Annual Housing Cost$ 

Annual Housing Cost / 0.30 = Annual Income Needed to Afford Rent

Table 6. Annual Salary Needed to Afford Housing, FY 2024

County	Studio	1-Bedroom	2-Bedroom	3-Bedroom	4-Bedroom	<b>Mobile Home Space</b>
Lyon County	\$40,240	\$42,080	\$49,000	\$69,040	\$83,160	\$19,600

To convert an annual wage to an hourly wage we use the common 2,080 hours for a full-time employee (40 hours per week) in Nevada. Thus, we take the annual income and divide by 2,080 to determine the hourly wage needed to afford housing.

Equation 2. Hourly Wage Needed to Afford Housing

Annual Income to Afford Housing  $\div$  2,080 = Hourly Wage to Afford Housing

Table 7. Hourly Wage Needed to Afford Housing, FY 2024

County	Studio	1-Bedroom	2-Bedroom	3-Bedroom	4-Bedroom	<b>Mobile Home Space</b>
Lyon County	\$19.35	\$20.23	\$23.56	\$33.19	\$39.98	\$9.42

<sup>13</sup> https://archives.hud.gov/local/nv/goodstories/2006-04-06glos.cfm





In Nevada there are two separate minimum wages. For employers who offer benefits, the minimum wage is \$10.25/hour. For those who do not offer benefits the minimum wage is \$11.25/hour. State ballot measure 2 from the 2022 Nevada General Election does not take effect until July 1, 2024.

For someone who works at minimum wage it can be very difficult to make ends meet with current housing costs. The below tables show the number of hours needed to work at the minimum wage to afford housing in Lyon County.

Equation 3. Weekly Hours to Work at Minimum Wage to Afford Housing

Annual Income Needed to Afford Housing  $\div$  Minimum Wage  $\div$  52 Weeks = Hours Needed to Work at Minimum Wage to Afford Housing

Table 8. Hours needed to work a week at the \$10.25/hour minimum wage to reach annual salary to afford housing, FY 2024

County	Studio	1-Bedroom	2-Bedroom	3-Bedroom	4-Bedroom	<b>Mobile Home Space</b>
Lyon County	75	79	92	130	156	37

Table 9. Hours needed to work a week at the \$11.25/hour minimum wage to reach annual salary to afford housing, FY 2024

County	Studio	1-Bedroom	2-Bedroom	3-Bedroom	4-Bedroom	<b>Mobile Home Space</b>
Lyon County	69	72	84	118	142	34





### **Homeowner and Renter Assistance Programs**

There are many homeowner and renter assistance programs available throughout Nevada and the United States. Funding for housing assistance programs come through a variety of sources. This may include federal programs (such as through HUD or USDA Rural Development), state (such as the Nevada Housing Division), local governments, and grants from private donors.

These programs are most often offered through the local region's housing authority. Throughout rural Nevada, this is Nevada Rural Housing (NRH).

Below are the various assistance programs the NRH provides in the state. All programs may not be currently open, available in all jurisdictions, nor available to all interested parties. This is not necessarily an extensive list. Please contact the NRH directly for more information.<sup>14</sup>

#### Home At Last

Home At Last provides customized loan and down payment assistance options to help more Nevadans become homeowners. This program was launched in 2006 and has a couple options available to help financially assist homebuyers in Nevada. "Home At Last!" affordable loans are available *with* or *without* down payment assistance. 15

**General Eligibility:** A credit score (FICO) of at least 640 with 50% max. DTI ratio (or 680 for manufactured homes) for purchases and refinances.

**Income Limits:** Max. income of \$160,000 (If borrower income is 80% or less of the AMI, then charter-level mortgage insurance will apply on Conventional loans and the first mortgage rate will be lower than for Conventional loans with borrower income exceeding 80% AMI)

**Program Activity:** This shows the program usage details in the county for each of the listed years below.

- $2020 \Rightarrow 203$
- 2021 → 156
- 2022 → 35
- $2023 \rightarrow 27$

#### Home Means Nevada Rural Down Payment Assistance Program

Nevada Rural Housing provides down payment assistance to eligible homebuyers to help with the purchase of a primary residence. This program was launched on December 5, 2022. There is NO interest and there are NO payments on the down payment assistance provided.

**Program Specific Eligibility:** The home being purchased must be your primary residence. (No first-time homebuyer requirement to receive down payment assistance.). has an income limit of 300% of Federal Poverty Guidelines (FPG) based on household size.

**Program Activity:** This shows the program usage details in the county for each of the listed years below.

- 2020 to 2022  $\rightarrow$  0
- 2023 →10

<sup>16</sup> https://nvrural.org/home-at-last/resources-for-partners/home-at-last-daily-rates/





<sup>&</sup>lt;sup>14</sup> https://nvrural.org/contact-us/

<sup>15</sup> https://nvrural.org/home-at-last/downpaymentassistance/

### Mortgage Credit Certificate (MCC)

This program is available exclusively through Nevada Rural Housing and is tailored to provide eligible first-time homebuyers or qualified veterans with an annual tax credit equal to roughly 20% of the mortgage interest paid on the first mortgage – every year for the life of the loan. This program was launched in 2009.

**Program Specific Eligibility:** Exclusively for first time homebuyers (meaning not having owned a home in the past three years although qualified veterans are exempt from this condition), income and purchase price limits apply, and borrowers must meet all loan underwriting requirements for the mortgage being obtained to purchase a primary residence.

**Income Qualifications for Lyon County:** *Max. income for households with 1 or 2 people* = \$106,700 *and max. income for households with 3+ people* = \$122,705

**Purchase Price Limit for Lyon County:** \$481,176. Income and purchase price limits apply to non-targeted areas only.<sup>17</sup>

**Program Activity:** This shows the program usage details in the county for each of the listed years below.

- $2020 \rightarrow 5$
- $2021 \rightarrow 3$
- $2022 \rightarrow 8$
- $2023 \to 10$

### **Emergency Assistance Program**

Nevada Rural Housing (NRH) provides Emergency Rental Assistance to renters in NRHA jurisdictions who are facing eviction or utility shut-off for non-payment. This program is available to anyone needing help with back rent (it is not restricted to those facing a hardship due to the pandemic). <sup>18</sup>

**Eligibility:** Applicants must be a renter facing eviction or utility shut-off for non-payment, must reside in the NRHA jurisdiction, must be a Nevada resident for 2 years prior to applying, income qualifications apply, must not owe any amount to NRHA, must reside in the unit that is requiring assistance, at least one household member is a U.S. citizen or permanent resident, and unit must meet Fair Market Rent (FMR).

**Program Activity:** This shows the program usage details in the county for each of the listed years below.

• 2023 → 21 Households Assisted

<sup>18</sup> https://nvrural.org/renter-services/emergency-rental-assistance-program/





<sup>&</sup>lt;sup>17</sup> https://nvrural.org/income-and-purchase-price-limits/

### Section 8 Housing Choice Voucher (HCV) Program

The housing choice voucher program is the federal government's major program for assisting very low-income families, the elderly, and the disabled to afford decent, safe, and sanitary housing in the private market. Since housing assistance is provided on behalf of the family or individual, participants are able to find their own housing, including single-family homes, townhouses and apartments. The participant is free to choose any housing that meets the requirements of the program and is not limited to units located in subsidized housing projects. <sup>19</sup> <sup>20</sup>

A family that is issued a housing voucher is responsible for finding a suitable housing unit of the family's choice where the owner agrees to rent under the program. This unit may include the family's present residence. Rental units must meet minimum standards of health and safety, as determined by the Public Housing Authority (PHA).

A housing subsidy is paid to the landlord directly by the PHA on behalf of the participating family. The family then pays the difference between the actual rent charged by the landlord and the amount subsidized by the program. Under certain circumstances, if authorized by the PHA, a family may use its voucher to purchase a modest home.

Eligibility: Eligibility for a housing voucher is determined by the PHA based on the total annual gross income and family size and is limited to US citizens and specified categories of non-citizens who have eligible immigration status. In general, the family's income may not exceed 50% of the median income for the county or metropolitan area in which the family chooses to live. By law, a PHA must provide 75 percent of its voucher to applicants whose incomes do not exceed 30 percent of the area median income. Median income levels are published by HUD and vary by location. The PHA serving your community can provide you with the income limits for your area and family size.

**Program Activity:** This shows the program usage details in the county for each of the listed years below.

• 2023 → 119 Active Vouchers

#### Security Deposit Program

Nevada Rural Housing's (NRH) Security Deposit Program offers eligible applicants up to \$700 toward their security deposit. The assistance is a federally funded grant and does not have to be paid back. The Security Deposit Program is an alternative to security deposit payment plans.<sup>21</sup>

**Eligibility:** Applicants must reside in NRHA jurisdiction, must have a signed lease to apply, must apply within the first 60 days of moving into the unit, income qualifications apply, unit must meet FMR (Fair Market Rent), and landlord must be willing to accept deposit after lease has been signed.

**Program Activity:** This shows the program usage details in the county for each of the listed years below.

• 2023 → 8 Households Assisted

<sup>&</sup>lt;sup>21</sup> https://nvrural.org/renter-services/security-deposit-program-2/





<sup>&</sup>lt;sup>19</sup> https://www.hud.gov/topics/housing choice voucher program section 8

<sup>&</sup>lt;sup>20</sup> https://nvrural.org/renter-services/section-8/

#### Weatherization Assistance

The weatherization program is designed to help low-income Nevadans save money on their utility bills by providing a number of services that improve energy efficiency in homes. It is able to offer everything from the installation of carbon monoxide alarms to insulation of water heaters and pipes—all in the name of creating a more sustainable state and happier, healthier Nevadans. <sup>22</sup> Assistance is provided for those living in single-family homes, multi-family units, and manufactured housing. To qualify for Weatherization Assistance, your household must meet designated maximum household income limits.

**Income Limits:** Applicants will need to fall under one of these two maximum annual income levels—depending on where you live and where the funding for weatherization comes from—in order to qualify for weatherization services..<sup>23</sup>

Table 10. 2022 Weatherization Income Guidelines

Size of Family Unit	150% of Poverty Level	200% of Poverty Level
1	\$22,590	\$30,120
2	\$30,660	\$40,880
3	\$38,730	\$51,640
4	\$46,800	\$62,400
5	\$54,870	\$73,160
6	\$62,940	\$83,920
7	\$71,010	\$94,680
8	\$79,080	\$105,440
Each Additional Member Add	\$8,070	\$10,760

Nevada Rural Housing is responsible for the Weatherization Program in Carson, Churchill, Lyon, Douglas, and Storey Counties as well as parts of Clark County. Those in Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, and White Pine Counties may contact the Rural Nevada Development Corporation for assistance. <sup>24,25</sup>

<sup>&</sup>lt;sup>25</sup> https://rndcnv.org/weatherization/





<sup>&</sup>lt;sup>22</sup> https://nvrural.org/weatherization/

<sup>23</sup> https://nvrural.org/weatherization/do-i-qualify/

<sup>&</sup>lt;sup>24</sup> https://nvrural.org/weatherization/regional-weatherization-offices-contact-information/

# **Subsidized Housing Inventory**

Below, the low-income housing inventory for the county, as tracked by the Nevada Housing Division. <sup>26</sup> Many thanks to the Nevada Housing Division for their help and wonderful public resources.

The below table shows the properties and number of units in the county that are subsidized or otherwise low-income.

Table 11. Lyon County Subsidized Housing Inventory Restrictions by Type

	City	Total Units	Restricted Units	Assisted Units	Senior or Disabled Units
Dayton Valley Village II/Halter Homes	Dayton	22	22		10
Gold Country	Dayton	50	50		0
River Valley Apts.	Dayton	24	24		0
Fernwood Meadows	Fernley	28	28	27	28
Lahontan Springs Apts.	Fernley	48	47		0
Rockwood Apts.	Fernley	32	32		16
Sandia Manor D	Fernley	12	12	8	0
Sandia Manor F	Fernley	14	14	14	0
Sierra Run Apts.	Fernley	21	21	6	0
Sierra Run II	Fernley	24	24	23	24
Silverado Apts. aka Silver Springs Village	Silver Springs	24	24	24	22
Southwood Apts.	Yerington	20	20	15	0
Southwood Sr	Yerington	6	6	6	6
Yerington Manor I	Yerington	52		51	52
Yerington Village aka Yerington Garden Apts.	Yerington	32	32	30	0

Source: Nevada Housing Division, accessed January 2024

<sup>&</sup>lt;sup>26</sup> https://housing.nv.gov/Programs/Housing Database/





The below table gives the maximum allowable AMI percentage for units within the subsidized and low-income units. For example, if a property has ten total units with five listed at 30% AMI and five listed at 50% AMI, five of the units would need to be rented to families at or under 30% of the AMI and an additional five would need to be rented to families at or under 50% of the AMI.

Table 12. Lyon County Subsidized Housing Inventory Restrictions by Area Median Income Percent

<b>Housing Complex</b>	Total Units	30% AMI	35% AMI	40% AMI	45% AMI	50% AMI	60% AMI
Dayton Valley Village II/Halter Homes	22	-	-	-	-	-	-22
Gold Country	50	3	-	-	-	47	-
River Valley Apts.	24	-	-	-	-	3	21
Fernwood Meadows*	28	-	-	-	-	-	-
Lahontan Springs Apts.	48	-	2	-	5	13	27
Rockwood Apts.	32	-	-	-	5	4	23
Sandia Manor D	12	-	-	-	-	-	-
Sandia Manor F	14	-	16	4	1	2	3
Sierra Run Apts.	21	-	-	-	-	-	-
Sierra Run II*	24	-	-	-	-	-	-
Silverado Apts. aka Silver Springs Village	24	14	-	-	-	7	3
Southwood Apts.	20	11	-	-	-	7	2
Southwood Sr	6	4	-	-	-	1	1
Yerington Manor I*	52	-	-	-	-	-	-
Yerington Village aka Yerington Garden Apts.	32	-	-	-	-	14	-

Source: Nevada Housing Division, accessed January 2024; \*Income restrictions not given



# **Demographic, Social and Economic Characteristics**

Demographic and social characteristic data provides a basis for understanding communities currently, in the past, and projecting into the future. This could include growing diversity, aging populations, poverty, education and more. Economic characteristics follow the same lead with unemployment, income, industry, and occupation information. The conglomeration of this data paints the picture of who lives in the local communities and can give a quantitative backing to future decision-making.

- U.S. Census Bureau, American Community Survey, 2022 Five-Year Estimates
  - o (DP05)
  - o (DP02)
  - o (S1101)
  - o (S1901)
  - o (S2101)
  - o (S1701)
  - o (S1501)
  - o (DP03)
  - o (S2403)
  - o (S2401)
  - o (S2411)

#### **Characteristics in this Section**

Population
Population by Age
Race and Ethnicity
Marital Status
Households
Families
Households by Income
Poverty
Educational Attainment
Labor Force and Unemployment
Industry Employment
Occupation Employment





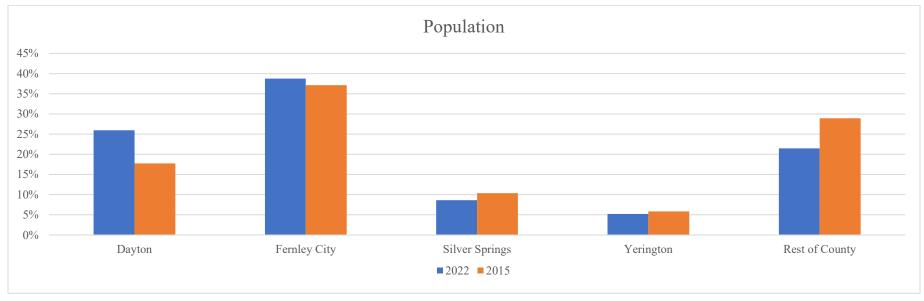
# **Population**

Table 13. Lyon County Population, 2015-2022

	2022	2015
Dayton	15,415	9,163
Fernley City	23,035	19,185
Silver Springs	5,117	5,351
Yerington	3,108	3,021
Rest of County	12,760	14,937
Lyon County	59,435	51,657

Source: American Community Survey 5-Year Estimates 2022 (DP05)

Figure 1. Lyon County Population, 2015-2022







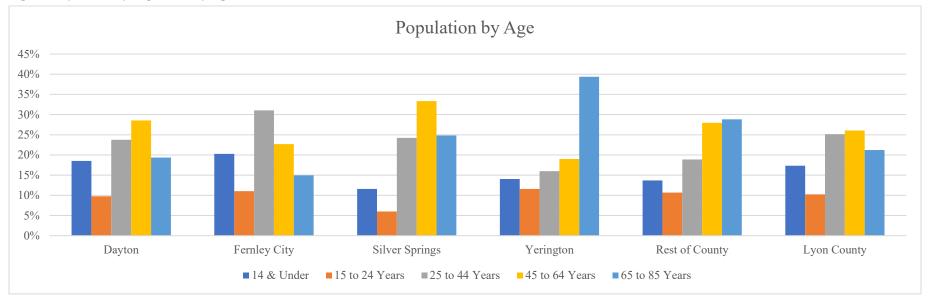
# **Population by Age**

Table 14. Lyon County Population by Age, 2022

	14 & Under	15 to 24 Years	25 to 44 Years	45 to 64 Years	65 to 85 Years and over
Dayton	2,858	1,505	3,663	4,404	2,985
Fernley City	4,671	2,545	7,148	5,228	3,443
Silver Springs	593	307	1,239	1,707	1,271
Yerington	436	360	497	591	1,224
Rest of County	1,744	1,362	2,407	3,566	3,681
Lyon County	10,302	6,079	14,954	15,496	12,604

Source: American Community Survey 5-Year Estimates 2022 (DP05)

Figure 2. Lyon County Population by Age, 2022







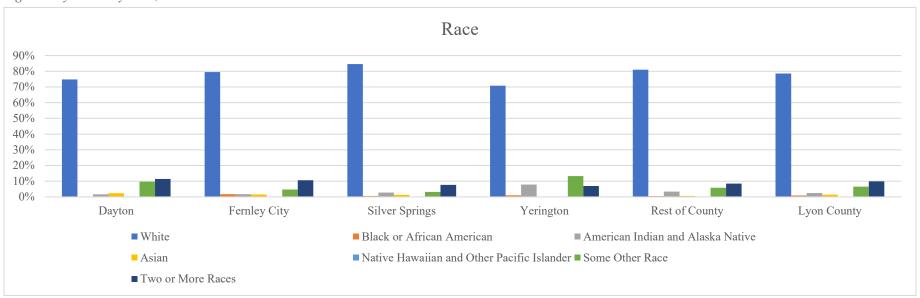
### Race

Table 15. Lyon County Race, 2022

Race	Dayton	Fernley City	Silver Springs	Yerington	Rest of County	Lyon County
White	11,526	18,303	4,327	2,203	10,344	46,703
Black or African American	17	414	31	33	68	563
American Indian and Alaska Native	251	402	139	243	437	1,472
Asian	359	348	69	1	83	860
Native Hawaiian and Other Pacific Islander	9	38	0	1	0	48
Some Other Race	1,491	1,078	161	412	746	3,888
Two or More Races	1,762	2,452	390	215	1,082	5,901
Total	15,415	23,035	5,117	3,108	12,760	59,435

Source: American Community Survey 5-Year Estimates, 2022 (DP05)

Figure 3. Lyon County Race, 2022







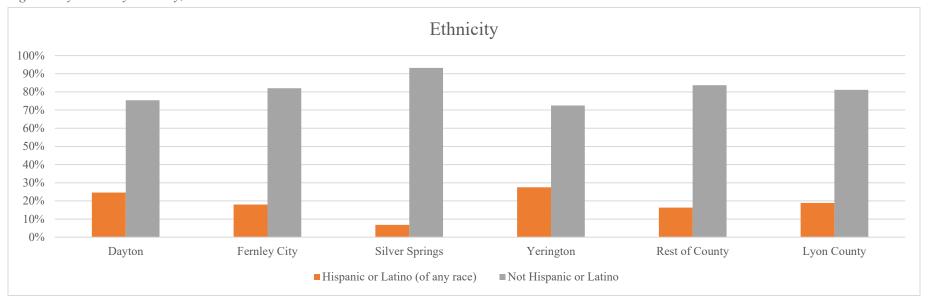
# **Ethnicity**

Table 16. Lyon County Ethnicity, 2022

Hispanic or Latino and Race	Dayton	Fernley City	Silver Springs	Yerington	Rest of County	Lyon County
Total Population	15,415	23,035	5,117	3,108	12,760	59,435
Hispanic or Latino (of any race)	3,796	4,132	349	854	2,085	11,216
Not Hispanic or Latino	11,619	18,903	4,768	2,254	10,675	48,219

Source: American Community Survey 5-Year Estimates, 2022 (DP05)

Figure 4. Lyon County Ethnicity, 2022







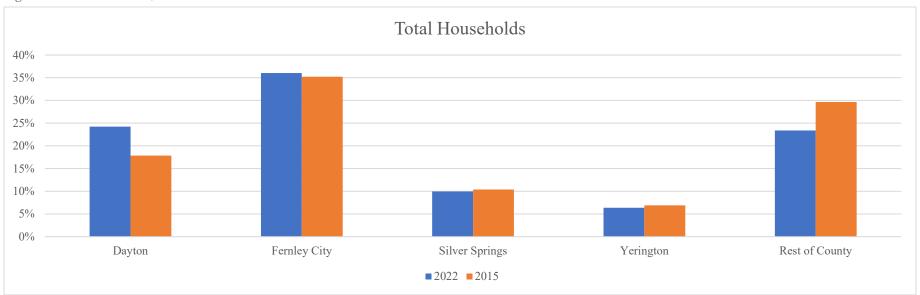
# **Total Households**

Table 17. Lyon County Households, 2015-2022

	2022	2015
Dayton	5,642	3,485
Fernley City	8,391	6,875
Silver Springs	2,324	2,025
Yerington	1,487	1,347
Rest of County	5,446	5,792
Lyon County	23,290	19,524
Dayton	5,642	3,485

Source: American Community Survey 5-Year Estimates, 2022 (DP02)

Figure 5. Total Households, 2022







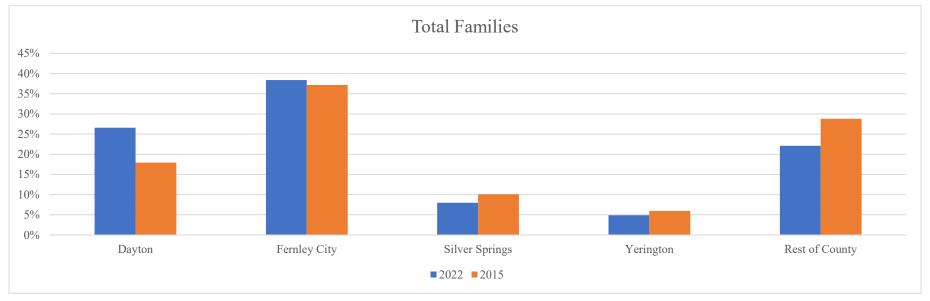
# **Total Families**

Table 18. Lyon County Total Families, 2015-2022

	2022	2015
Dayton	4,123	2,398
Fernley City	5,951	4,966
Silver Springs	1,238	1,346
Yerington	762	799
Rest of County	3,429	3,847
Lyon County	15,503	13,356

Source: American Community Survey 5-Year Estimates, 2022 (S1101)

Figure 6. Total Families, 2015-2022







# **Households by Income**

Table 19. Lyon County Household by Income, 2022

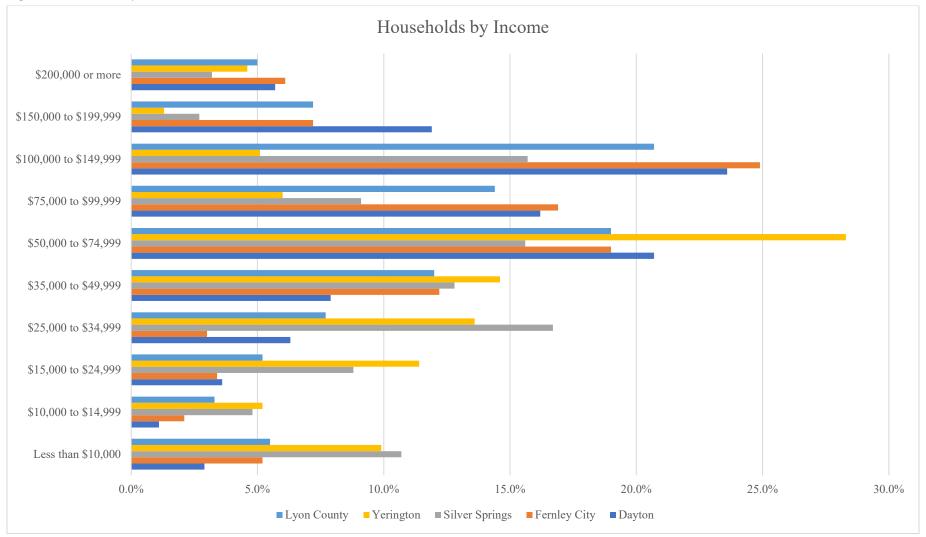
Household Income	Dayton	Fernley City	Silver Springs	Yerington	Lyon County
Less than \$10,000	2.9%	5.2%	10.7%	9.9%	5.5%
\$10,000 to \$14,999	1.1%	2.1%	4.8%	5.2%	3.3%
\$15,000 to \$24,999	3.6%	3.4%	8.8%	11.4%	5.2%
\$25,000 to \$34,999	6.3%	3.0%	16.7%	13.6%	7.7%
\$35,000 to \$49,999	7.9%	12.2%	12.8%	14.6%	12.0%
\$50,000 to \$74,999	20.7%	19.0%	15.6%	28.3%	19.0%
\$75,000 to \$99,999	16.2%	16.9%	9.1%	6.0%	14.4%
\$100,000 to \$149,999	23.6%	24.9%	15.7%	5.1%	20.7%
\$150,000 to \$199,999	11.9%	7.2%	2.7%	1.3%	7.2%
\$200,000 or more	5.7%	6.1%	3.2%	4.6%	5.0%
Median income (dollars)	\$85,375	\$84,025	\$47,584	\$41,600	\$70,026
Mean income (dollars)	\$99,107	\$96,132	\$61,051	\$58,032	\$88,275
<b>Total Households</b>	5,642	8,391	2,324	1,487	23,290

Source: American Community Survey 5-Year Estimates, 2022 (S1901)





Figure 7. Households by Income, 2022







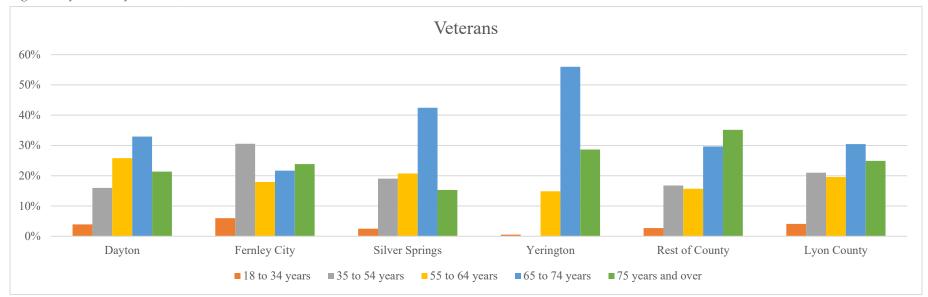
# Veterans

Table 20. Lyon County Veterans, 2022

	Dayton	Fernley City	Silver Springs	Yerington	Rest of County	Lyon County
Veteran population 18 years and over	1,511	2,283	641	377	1,211	6,023
Male	1,367	2,036	629	365	1,122	5,519
Female	144	247	12	12	89	504
18 to 34 years	59	137	16	2	33	247
35 to 54 years	241	698	122	0	203	1,264
55 to 64 years	390	409	133	56	190	1,178
65 to 74 years	498	495	272	211	359	1,835
75 years and over	323	544	98	108	426	1,499

Source: American Community Survey 5-Year Estimates, 2022 (S2101)

Figure 8. Lyon County Veterans, 2022







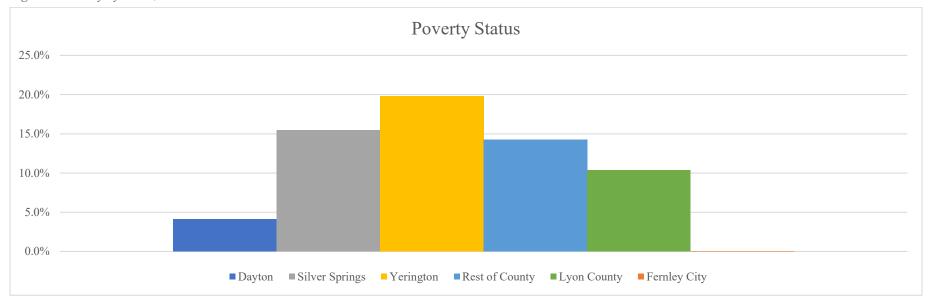
# **Poverty Status**

Table 21. Lyon County Poverty Status, 2022

	Population for whom poverty status is determined	Below Poverty Level	Percent Below Poverty Level
Dayton	15,415	639	4.1%
Fernley City	22,868	2.282	0.0%
Silver Springs	5,066	783	15.5%
Yerington	3,002	595	19.8%
<b>Rest of County</b>	12,719	1815	14.3%
<b>Lyon County</b>	59,070	6114	10.4%

Source: American Community Survey 5-Year Estimates, 2022 (S1701)

Figure 9. Poverty by Place, 2022







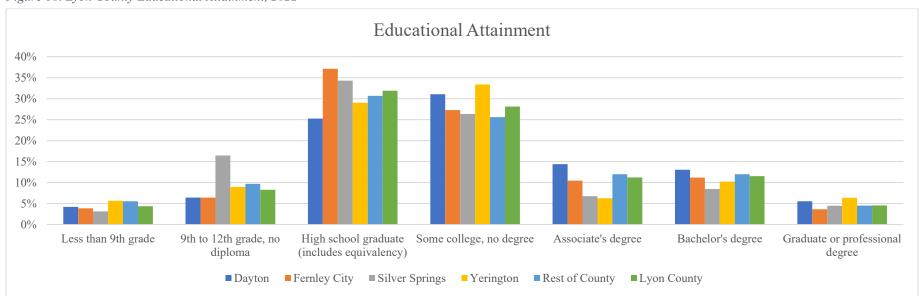
### **Educational Attainment**

Table 22. Lyon County Educational Attainment, 2022

	Dayton	Fernley City	Silver Springs	Yerington	Rest of County	Lyon County
Population 25 years and over	11,052	15,819	4,217	2,312	9,654	43,054
Less than 9th grade	466	610	132	131	534	1,873
9th to 12th grade, no diploma	710	1,018	694	208	936	3,566
High school graduate (includes equivalency)	2,791	5,870	1,447	671	2,961	13,740
Some college, no degree	3,434	4,313	1,112	772	2,471	12,102
Associate's degree	1,591	1,657	285	145	1,158	4,836
Bachelor's degree	1,445	1,772	358	237	1,158	4,970
Graduate or professional degree	615	579	189	148	436	1,967
High school graduate or higher	9,876	14,191	3,391	1,973	8,184	37,615
Bachelor's degree or higher	2,060	2,351	547	385	1,594	6,937

Source: American Community Survey 5-Year Estimates, 2022 (S1501)

Figure 10. Lyon County Educational Attainment, 2022







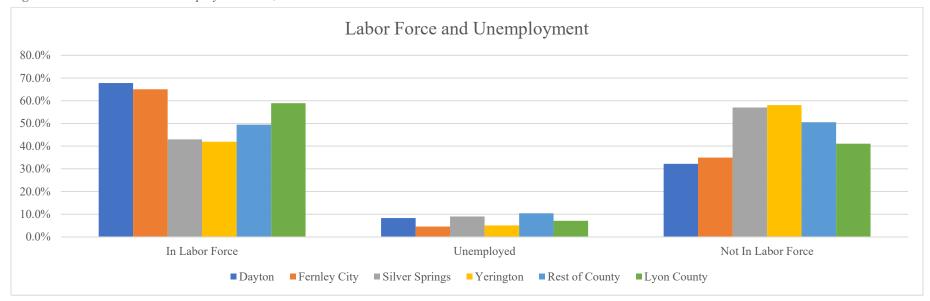
### **Labor Force and Unemployment**

Table 23. Lyon County Labor Force and Unemployment, 2022

	Population 16 Years and over	In Labor Force	Unemployed	Not In Labor Force
Dayton	12,305	8,341	694	3,964
<b>Fernley City</b>	18,063	11,753	538	6,310
Silver Springs	4,472	1,921	173	2,551
Yerington	2,666	1,117	57	1,549
<b>Rest of County</b>	10,807	5,344	559	5,463
<b>Lyon County</b>	48,313	28,476	2,021	19,837

Source: American Community Survey 5-Year Estimates, 2022 (DP03)

Figure 11. Labor Force and Unemployment Rate, 2022







# **Industry Employment**

Table 24. Lyon County Industry Employment, 2022

Industries	Dayton	Fernley City	Silver Springs	Yerington	Rest of County	Lyon County
Agriculture, forestry, fishing and hunting, and mining:	113	69	114	127	381	804
Construction	526	684	193	50	579	2032
Manufacturing	1106	2229	217	0	460	4012
Wholesale trade	194	615	7	0	115	931
Retail trade	998	1054	192	280	598	3122
Transportation and warehousing, and utilities:	352	961	221	8	176	1718
Information	203	41	27	0	4	275
Finance and insurance, and real estate and rental and leasing:	369	433	0	130	184	1116
Finance and insurance	161	235	0	64	95	555
Real estate and rental and leasing	208	198	0	66	89	561
Professional, scientific, and management, and administrative and waste management services:	803	1004	186	25	341	2359
Professional, scientific, and technical services	492	637	106	25	150	1410
Management of companies and enterprises	0	0	0	0	0	0
Administrative and support and waste management services	311	367	80	0	191	949
Educational services, and health care and social assistance:	1108	1484	316	236	858	4002
<b>Educational services</b>	368	534	178	124	357	1561
Health care and social assistance	740	950	138	112	501	2441
Arts, entertainment, and recreation, and accommodation and food services:	1015	1387	225	17	421	3065
Other services, except public administration	239	449	24	90	300	1102
Public administration	566	632	26	97	368	1689
<b>Unclassified Industry</b>	n/a	n/a	n/a	n/a	n/a	n/a
Total	7,592	11,042	1,748	1,060	4,785	26,227

Source: American Community Survey 5-Year Estimates, 2022 (S2403)





# **Occupation Employment**

Table 25. Lyon County Occupation Employment, 2022

Occupations	Dayton	Fernley City	Silver Springs	Yerington	Rest of County	Lyon County
Management, business, science, and arts occupations:	17	126	192	81	46	462
Management, business, and financial occupations:	0	40	86	71	0	197
Computer, engineering, and science occupations:	17	37	0	10	46	110
Education, legal, community service, arts, and media occupations:	0	31	88	0	0	119
Healthcare practitioners and technical occupations:	0	18	18	0	0	36
Service occupations:	142	71	9	38	14	274
Healthcare support occupations	52	0	0	0	0	52
Protective service occupations:	0	0	0	0	10	10
Food preparation and serving related occupations	90	39	9	0	0	138
Building and grounds cleaning and maintenance occupations	0	22	0	38	0	60
Personal care and service occupations	0	10	0	0	4	14
Sales and office occupations:	108	98	21	49	105	381
Sales and related occupations	47	34	0	38	39	158
Office and administrative support occupations	61	64	21	11	66	223
Natural resources, construction, and maintenance occupations:	166	33	64	113	4	380
Farming, fishing, and forestry occupations	42	0	6	18	0	66
Construction and extraction occupations	85	33	46	30	4	198
Installation, maintenance, and repair occupations	39	0	12	65	0	116
Production, transportation, and material moving occupations:	0	18	57	31	48	154
Production occupations	0	0	24	31	0	55
Transportation occupations	0	18	33	0	7	58
Material moving occupations	0	0	0	0	41	41
Civilian employed population 16 years and over	433	346	343	312	217	1,651

Source: American Community Survey 5-Year Estimates, 2022 (S2401)





# **Occupation Average Earnings**

Table 26. Lyon County Occupation Average Earnings, 2022

Occupations	Dayton	Fernley	Silver Springs	Yerington	Lyon County
Management, business, science, and arts occupations:	\$62,857	\$59,946	\$77,222	\$64,565	\$61,084
Management, business, and financial occupations:	\$66,757	\$74,063	\$76,111	\$64,457	\$64,265
Computer, engineering, and science occupations:	\$68,107	\$57,548	\$113,333	-	\$66,034
Education, legal, community service, arts, and media occupations:	\$47,700	\$49,291	\$16,471	\$54,250	\$52,998
Healthcare practitioners and technical occupations:	\$76,033	\$24,796	\$64,861	-	\$63,618
Service occupations:	\$31,452	\$30,248	\$21,996	\$25,905	\$30,059
Healthcare support occupations	\$35,057	\$35,000	-	\$14,861	\$26,969
Protective service occupations:	\$80,938	\$64,239	\$34,167	-	\$64,293
Food preparation and serving related occupations	\$24,474	\$22,978	\$20,625	\$31,154	\$23,606
Building and grounds cleaning and maintenance occupations	\$39,003	\$28,066	\$11,395	\$13,646	\$28,773
Personal care and service occupations	\$30,734	\$19,048	\$35,417	-	\$30,264
Sales and office occupations:	\$38,929	\$43,770	\$20,536	\$12,148	\$38,492
Sales and related occupations	\$46,875	\$44,948	\$5,208	\$10,536	\$43,233
Office and administrative support occupations	\$34,697	\$40,278	\$34,018	\$27,594	\$37,321
Natural resources, construction, and maintenance occupations:	\$63,045	\$62,521	\$61,696	\$69,116	\$62,158
Farming, fishing, and forestry occupations	-	\$59,250	-	-	\$25,694
Construction and extraction occupations	\$63,172	\$45,833	\$60,223	\$68,689	\$59,356
Installation, maintenance, and repair occupations	\$52,368	\$64,685	\$86,080	\$72,188	\$64,925
Production, transportation, and material moving occupations:	\$35,720	\$39,631	\$36,135	\$12,391	\$35,008
Production occupations	\$43,238	\$37,525	\$37,730	\$29,176	\$36,942
Transportation occupations	\$59,145	\$68,900	\$37,177	\$46,739	\$54,097
Material moving occupations	\$28,997	\$32,125	\$23,942	\$11,487	\$27,413

Source: American Community Survey 5-Year Estimates, 2022 (S2411)





## **Housing Supply Characteristics**

This gives the region's current housing status and inventory. A straight count of housing can be deceiving. If the units were built in the 1940s, for instance, are they still viable to be lived in? What repairs are necessary? Would it be accessible to an older generation or those with mobility issues? What size of housing is in the area? A one-bedroom won't be of much use to a family of four while a four-bedroom unit could incur unneeded costs to a retired couple. Only by first knowing the local supply can planning for future developments take place.

Data in this section is sourced through the following:

- U.S. Census Bureau, American Community Survey, 2022 Five-Year Estimates
  - o (B25003)
  - o (B25125)
  - o (B25004)
  - o (B25017)
  - o (B25034)
  - o (DP04)
  - o (B25087)
  - o (B25091)
  - o (B25063)
  - o (B25070)
  - o (B25072)

#### **Characteristics in this Section**

**Housing Units** 

**Housing Structure Type** 

**Housing Structure Age** 

**Owner Occupied Units by Mortgage Status** 

Selected Monthly Owner Costs as a Percentage of Monthly Income of Owner-Occupied Units with Mortgages

Selected Monthly Owner Costs as a Percentage of Monthly Income of Owner-Occupied Units without Mortgages

**Gross Renting Costs** 

**Renting Costs as a Percentage of Monthly Income** 

Renting Costs as a Percentage of Monthly Income by Age Range

**Overburdened Households** 





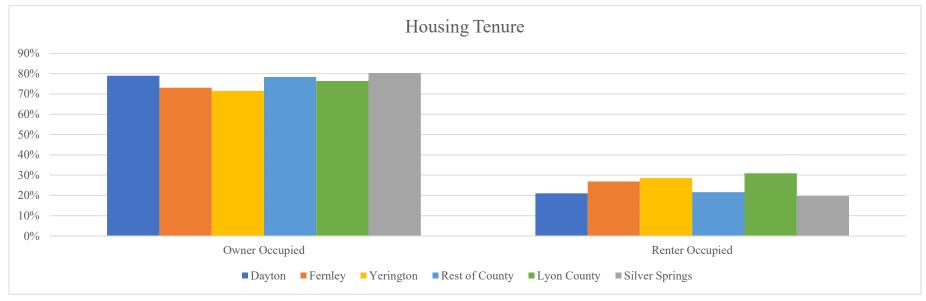
## **Housing Tenure**

Table 27. Lyon County Housing Tenure, 2022

	Housing Tenure	Owner Occupied	Renter Occupied
Dayton	5,642	4,456	1,186
Fernley	8,391	6,135	2,256
Silver Springs	2,324	1,867	457
Yerington	1,487	1,063	424
Rest of County	5,446	4,269	1,177
Lyon County	23,290	17,790	5,500

Source: American Community Survey 5-Year Estimates 2022, (B25003)

Figure 12. Lyon County Housing Tenure, 2022







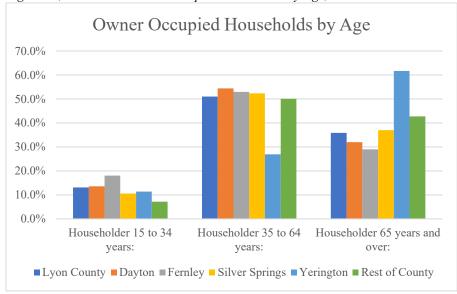
## **Housing Tenure by Age**

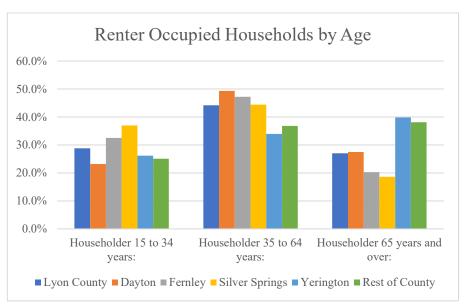
Table 28. Lyon County Housing Tenure by Age, 2022

	Lyon County	Dayton	Fernley	Silver Springs	Yerington	Rest of County
Owner occupied:	17,790	4,456	6,135	1,867	1,063	4,269
Householder 15 to 34 years:	2,336	604	1,108	198	121	305
Householder 35 to 64 years:	9,076	2,425	3,248	978	286	2,139
Householder 65 years and over:	6,378	1,427	1,779	691	656	1,825
Renter occupied:	5,500	1,186	2,256	457	424	1,177
Householder 15 to 34 years:	1,584	275	734	169	111	295
Householder 35 to 64 years:	2,430	585	1,065	203	144	433
Householder 65 years and over:	1,486	326	457	85	169	449
Total:	23,290	5,642	8,391	2,324	1,487	5,446

Source: American Community Survey 5-Year Estimates 2022, (B25125)

Figure 13, Owner and Renter Occupied Households by Age, 2022









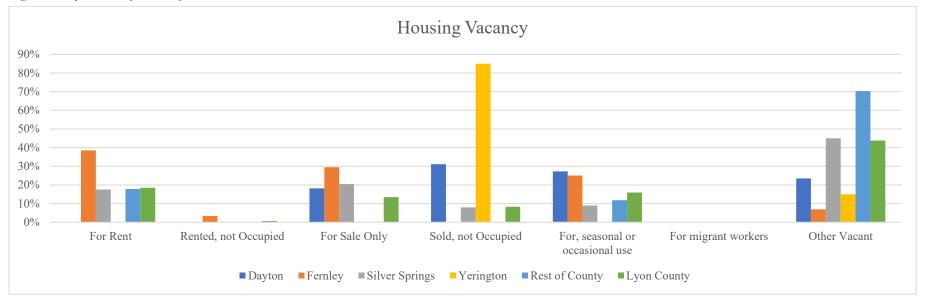
### **Housing Vacancy**

Table 29. Lyon County Vacancy Status, 2022

	Total Vacant	For Rent	Rented, not Occupied	For Sale Only	Sold, not Occupied	For, seasonal or occasional use	For migrant workers	Other Vacant
Dayton	209	0	0	38	65	57	0	49
Fernley	244	94	8	72	0	61	0	17
Silver Springs	313	55	0	64	25	28	0	141
Yerington	20	0	0	0	17	0	0	3
Rest of County	506	90	0	0	0	60	0	356
Lyon County	1,292	239	8	174	107	206	0	566

Source: American Community Survey 5-Year Estimates 2022, (B25004)

Figure 14. Lyon County Vacancy, 2022







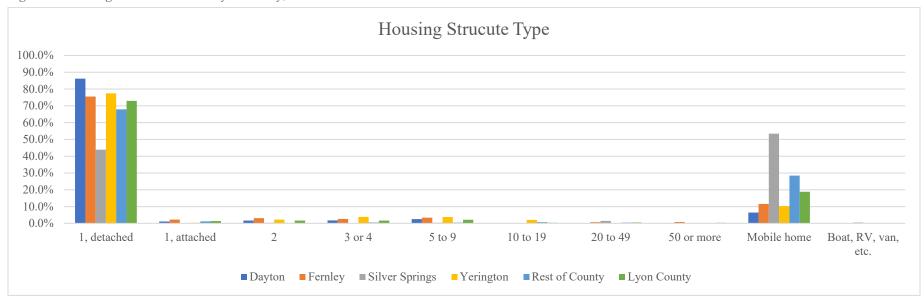
### **Housing Structure Type**

Table 30. Lyon County Housing Units in Structure, 2022

	Total:	1, detached	1, attached	2	3 or 4	5 to 9	10 to 19	20 to 49	50 or more	Mobile home	Boat, RV, van, etc.
Dayton	5,851	5,045	65	100	104	149	0	0	12	376	0
Fernley	8,635	6,522	197	264	225	290	4	61	69	997	6
Silver Springs	2,637	1,158	0	8	0	9	0	38	0	1,410	14
Yerington	1,507	1,167	5	34	58	57	31	0	0	155	0
Rest of County	5,952	4,045	73	14	30	25	44	25	0	1,692	4
Lyon County	24,582	17,937	340	420	417	530	79	124	81	4,630	24

Source: American Community Survey 5-Year Estimates 2022, (B25024)

Figure 15. Housing Units in Structure Lyon County, 2022







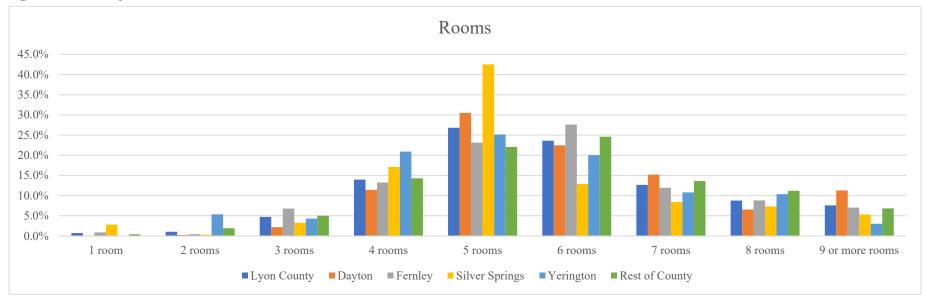
#### Rooms

Table 31. Lyon County Number of Rooms, 2022

Number of Rooms	Lyon County	Dayton	Fernley	Silver Springs	Yerington	Rest of County
1 room	179	0	78	75	0	26
2 rooms	260	15	41	8	81	115
3 rooms	1,167	130	588	86	65	298
4 rooms	3,433	670	1,146	451	315	851
5 rooms	6,596	1,786	1,996	1,121	379	1,314
6 rooms	5,804	1,315	2,383	340	302	1,464
7 rooms	3,117	890	1,032	222	163	810
8 rooms	2,162	384	762	193	156	667
9 or more rooms	1,864	661	609	141	46	407
Total:	24,582	5,851	8,635	2,637	1,507	5,952

Source: American Community Survey 5-Year Estimates 2022, (B25017)

Figure 16. Number of Rooms, 2022







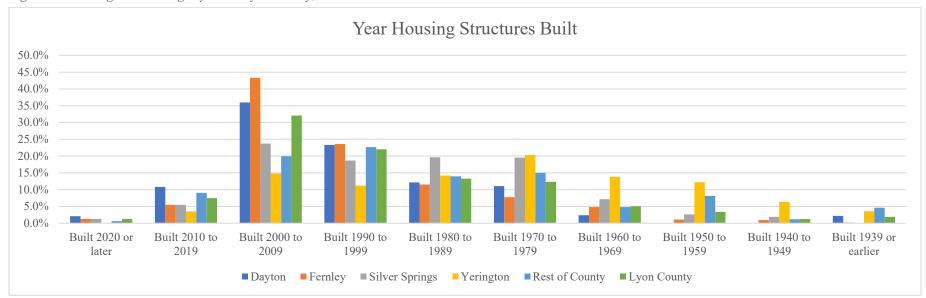
## **Housing Structure Age**

Table 32. Lyon County Housing Structure Age, 2022

	Total:	Built 2020 or later	Built 2010 to 2019	Built 2000 to 2009	Built 1990 to 1999	Built 1980 to 1989	Built 1970 to 1979	Built 1960 to 1969	Built 1950 to 1959	Built 1940 to 1949	Built 1939 or earlier
Dayton	5,851	123	634	2,106	1,363	710	646	140	0	0	129
Fernley	8,635	110	473	3,739	2,038	997	670	417	95	82	14
Silver Springs	2,637	34	144	626	493	518	515	188	69	50	0
Yerington	1,507	0	53	223	169	214	306	208	184	96	54
Rest of County	5,952	36	538	1,187	1,351	831	893	286	484	70	276
Lyon County	24,582	303	1,842	7,881	5,414	3,270	3,030	1,239	832	298	473

Source: American Community Survey 5-Year Estimates 2022, (B25034)

Figure 17. Housing Structure Age by Place Lyon County, 2022







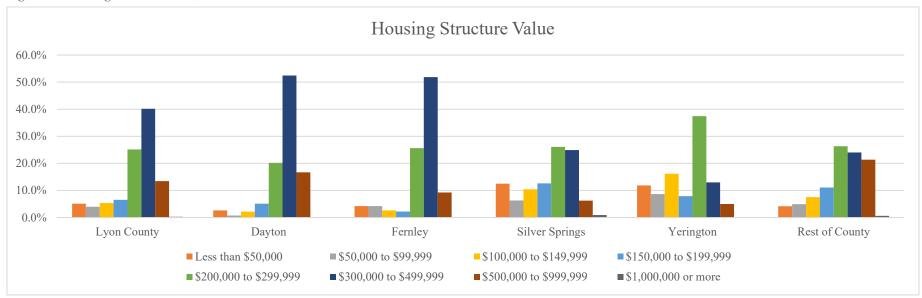
### **Housing Structure Value**

Table 33. Lyon County Housing Structure Value, 2022

	Lyon County	Dayton	Fernley	Silver Springs	Yerington	Rest of County
Owner-occupied units	17,790	4456	6135	1867	1063	4,269
Less than \$50,000	913	117	260	233	126	177
\$50,000 to \$99,999	715	34	260	118	92	211
\$100,000 to \$149,999	947	97	162	195	172	321
\$150,000 to \$199,999	1158	229	135	236	84	474
\$200,000 to \$299,999	4478	899	1571	487	398	1,123
\$300,000 to \$499,999	7145	2337	3180	465	138	1,025
\$500,000 to \$999,999	2391	743	567	116	53	912
\$1,000,000 or more	43	0	0	17	0	26
Median (dollars)	\$314,200.00	\$361,700.00	\$328,900.00	\$226,400.00	\$226,400.00	-

Source: American Community Survey 5-Year Estimates 2022, (DP04)

Figure 18. Housing Structure Value, 2022







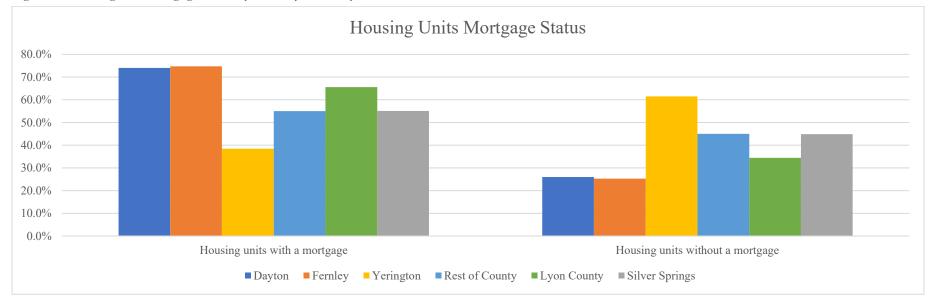
## **Housing Units by Mortgage Status**

Table 34. Lyon County Housing Units by Mortgage Status, 2022

	Total	Housing units with a mortgage	Housing units without a mortgage
Dayton	4,456	3,299	1,157
Fernley	6,135	4,584	1,551
Silver Springs	1,867	1,029	838
Yerington	1,063	409	654
Rest of County	4269	2348	1921
Lyon County	17,790	11,669	6,121

Source: American Community Survey 5-Year Estimates, 2022 (DP04)

Figure 19. Housing Unit Mortgage Status by Place Lyon County, 2022







# **Selected Monthly Owner Costs for Mortgaged Homes**

Table 35. Lyon County Selected Monthly Owner Costs for Mortgaged Homes, 2022

	Dayton	Fernley	Silver Springs	Yerington	Rest of County	Lyon County
Housing units with a mortgage:	3,299	4,584	1,029	409	2,348	11,669
Less than \$200	0	0	0	0	0	0
\$200 to \$299	0	0	0	0	0	0
\$300 to \$399	0	0	13	0	10	23
\$400 to \$499	0	0	13	0	0	13
\$500 to \$599	5	35	39	0	18	97
\$600 to \$699	0	83	12	0	5	100
\$700 to \$799	39	8	50	32	113	242
\$800 to \$899	79	108	24	17	78	306
\$900 to \$999	163	32	59	0	168	422
\$1,000 to \$1,249	476	583	150	60	421	1,690
\$1,250 to \$1,499	258	767	250	223	407	1,905
\$1,500 to \$1,999	1,246	1,851	228	69	511	3,905
\$2,000 to \$2,499	722	900	126	0	267	2,015
\$2,500 to \$2,999	169	73	61	0	161	464
\$3,000 to \$3,499	110	77	4	0	148	339
\$3,500 to \$3,999	32	50	0	8	6	96
\$4,000 or more	0	17	0	0	35	52

Source: American Community Survey 5-Year Estimates, 2022 (B25087)





Table 36. Lyon County Selected Monthly Owner Costs for Non-Mortgaged Homes, 2022

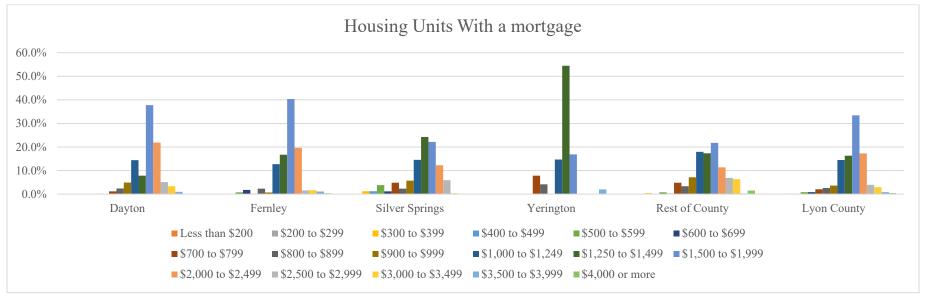
	Dayton	Fernley	Silver Springs	Yerington	Rest of County	Lyon County
Housing units without a mortgage:	1,157	1,551	838	654	1,921	6,121
Less than \$100	0	0	0	3	19	22
\$100 to \$149	8	0	30	49	30	117
\$150 to \$199	11	40	39	25	76	191
\$200 to \$249	37	140	51	109	126	463
\$250 to \$299	101	46	231	19	147	544
\$300 to \$349	225	148	50	167	189	779
\$350 to \$399	50	103	210	28	231	622
\$400 to \$499	113	424	74	193	295	1,099
\$500 to \$599	307	108	92	21	403	931
\$600 to \$699	181	196	37	33	81	528
\$700 to \$799	26	82	7	0	66	181
\$800 to \$899	36	168	17	0	72	293
\$900 to \$999	15	35	0	0	38	88
\$1000 to \$1,099	3	17	0	7	51	78
\$1100 to \$1,199	0	31	0	0	12	43
\$1200 to \$1,299	0	3	0	0	0	3
\$1300 to \$1,399	34	0	0	0	0	34
\$1400 to \$1,499	0	0	0	0	13	13
\$1,500 or more	10	10	0	0	72	92

Source: American Community Survey 5-Year Estimates, 2022 (B25087)

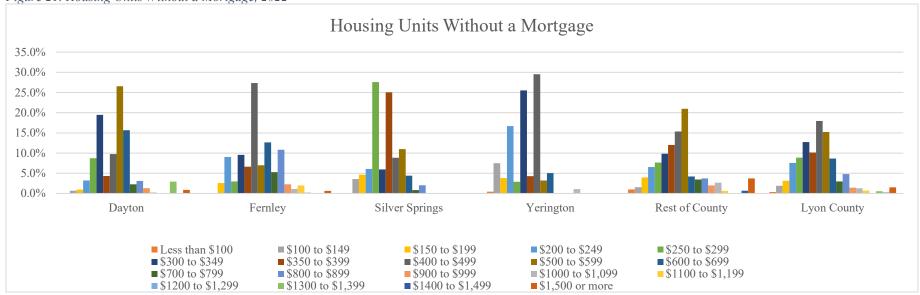




Figure 20. Selected Monthly Owner Costs for Mortgaged Homes, 2022











### **Selected Monthly Owner Costs as a Percentage of Monthly Income**

Table 37. Lyon County Selected Monthly Owner Costs as a Percentage of Monthly Income, Mortgaged Homes, 2022

	Housing units with a mortgage	Less than 10.0 percent	10.0 to 14.9 percent	15.0 to 19.9 percent	20.0 to 24.9 percent	25.0 to 29.9 percent	30.0 to 34.9 percent	35.0 to 39.9 percent	40.0 to 49.9 percent	50.0 percent or more	Not computed
Dayton	3,299	214	515	754	487	224	345	187	146	414	13
Fernley	4,584	246	754	1,001	928	342	268	218	286	541	0
Silver Springs	1,029	45	121	172	154	78	146	51	58	204	0
Yerington	409	0	46	19	38	141	64	16	11	74	0
Rest of County	2,348	89	378	379	335	367	157	230	213	200	0
<b>Lyon County</b>	11,669	594	1,814	2,325	1,942	1,152	980	702	714	1,433	13

Source: American Community Survey 5-Year Estimates, 2022 (B25091)

Figure 22. Selected Monthly Owner Costs as a Percentage of Monthly Income for Lyon Mortgaged Homes, 2022

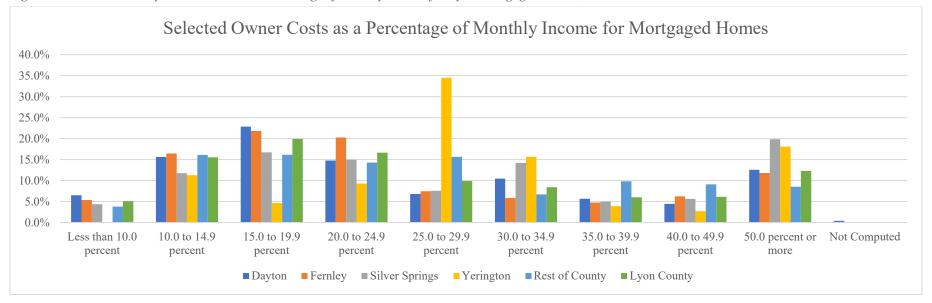




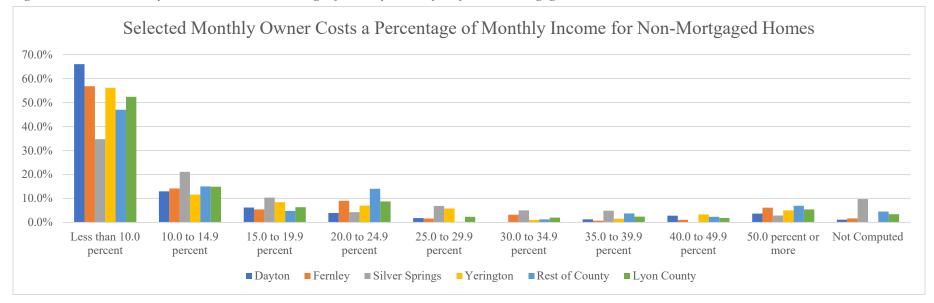


Table 38. Lyon County Selected Monthly Owner Costs as a Percentage of Monthly Income, Non-Mortgaged Homes, 2022

	Housing units without a mortgage	Less than 10.0 percent	10.0 to 14.9 percent	15.0 to 19.9 percent	20.0 to 24.9 percent	25.0 to 29.9 percent	30.0 to 34.9 percent	35.0 to 39.9 percent	40.0 to 49.9 percent	50.0 percent or more	Not computed
Dayton	1,157	764	150	72	46	21	0	15	33	43	13
Fernley	1,551	881	220	84	140	25	50	12	17	96	26
Silver Springs	838	291	177	87	36	58	42	41	0	24	82
Yerington	654	367	76	55	46	38	7	10	22	33	0
<b>Rest of County</b>	1,921	903	289	93	269	4	25	72	45	134	87
Lyon County	6,121	3,206	912	391	537	146	124	150	117	330	208

Source: American Community Survey 5-Year Estimates, 2022 (B25091)

Figure 23. Selected Monthly Owner Costs as a Percentage of Monthly Income for Lyon Non-Mortgaged Homes, 2022







# **Gross Renting Costs**

Table 39. Lyon County Gross Renting Costs by Place, 2022

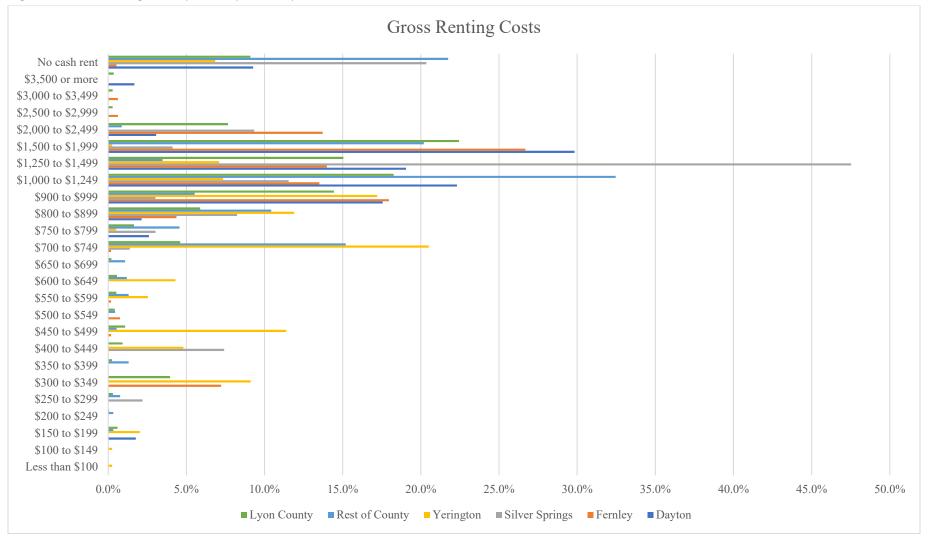
	Dayton	Fernley	Silver Springs	Yerington	Rest of County	Lyon County
Total:	1,186	2,256	457	424	1,177	5,500
With cash rent:	1,076	2,244	364	395	921	5,000
Less than \$100	0	0	0	1	0	1
\$100 to \$149	0	0	8	3	0	11
\$150 to \$199	19	0	0	8	3	30
\$200 to \$249	0	0	0	0	3	3
\$250 to \$299	0	0	8	0	7	15
\$300 to \$349	0	162	0	36	0	198
\$350 to \$399	0	0	0	0	12	12
\$400 to \$449	0	0	27	19	0	46
\$450 to \$499	0	4	0	45	5	54
\$500 to \$549	0	17	0	0	4	21
\$550 to \$599	0	4	0	10	12	26
\$600 to \$649	0	0	0	17	11	28
\$650 to \$699	0	0	0	0	10	10
\$700 to \$749	0	4	5	81	140	230
\$750 to \$799	28	0	11	2	42	83
\$800 to \$899	23	98	30	47	96	294
\$900 to \$999	189	403	11	68	51	722
\$1,000 to \$1,249	240	303	42	29	299	913
\$1,250 to \$1,499	205	314	173	28	32	752
\$1,500 to \$1,999	321	599	15	1	186	1,122
\$2,000 to \$2,499	33	308	34	0	8	383
\$2,500 to \$2,999	0	14	0	0	0	14
\$3,000 to \$3,499	0	14	0	0	0	14
\$3,500 or more	18	0	0	0	0	18
No cash rent	110	12	93	29	256	500

Source: American Community Survey 5-Year Estimates, 2022 (B25063)





Figure 24. Gross Renting Costs by Place Lyon County, 2022







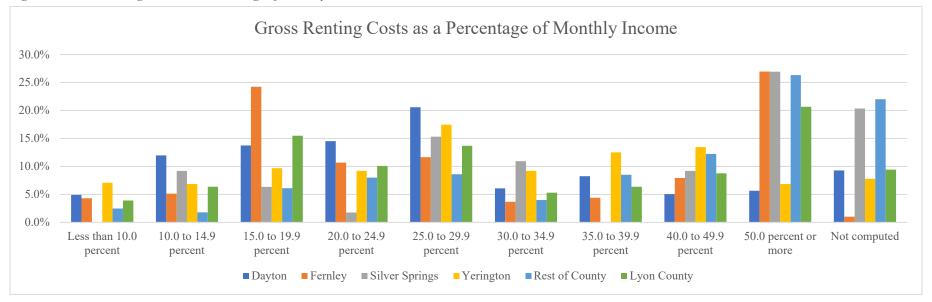
## **Gross Renting Costs as a Percentage of Monthly Income**

Table 40. Lyon County Gross Renting Costs as a Percentage of Monthly Income, 2022

	Total:	Less than 10.0 percent	10.0 to 14.9 percent	15.0 to 19.9 percent	20.0 to 24.9 percent	25.0 to 29.9 percent	30.0 to 34.9 percent	35.0 to 39.9 percent	40.0 to 49.9 percent	50.0 percent or more	Not computed
Dayton	1186	58	142	163	172	244	72	98	60	67	110
Fernley	2256	97	116	547	241	263	83	99	179	608	23
Silver Springs	457	0	42	29	8	70	50	0	42	123	93
Yerington	424	30	29	41	39	74	39	53	57	29	33
Rest of County	1177	29	21	72	94	101	47	100	144	310	259
<b>Lyon County</b>	5500	214	350	852	554	752	291	350	482	1137	518

Source: American Community Survey 5-Year Estimates, 2022 (B25070)

Figure 25-Gross Renting Costs as a Percentage of Monthly Income, 2022







# Renting Costs as a Percentage of Monthly Income by Age Range

Table 41. Lyon County Renting Costs as a Percentage of Monthly Income by Age Range, 2022

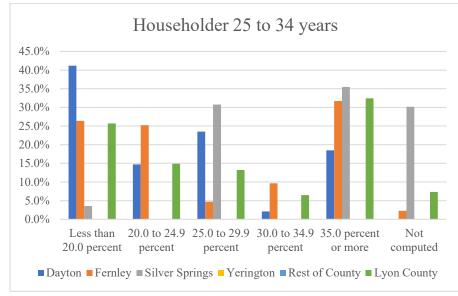
	Dayton	Fernley	Silver Springs	Yerington	Rest of County	Lyon County
Total:	1,186	2,256	457	424	1,177	5,500
Householder 25 to 34 years:	238	527	169	64	131	1,129
Less than 20.0 percent	98	139	6	27	20	290
20.0 to 24.9 percent	35	133	0	0	0	168
25.0 to 29.9 percent	56	25	52	0	16	149
30.0 to 34.9 percent	5	51	0	0	17	73
35.0 percent or more	44	167	60	35	60	366
Not computed	0	12	51	2	18	83
Householder 35 to 64 years:	585	1,065	203	144	433	2,430
Less than 20.0 percent	198	512	52	23	90	875
20.0 to 24.9 percent	117	59	0	35	49	260
25.0 to 29.9 percent	125	188	18	56	63	450
30.0 to 34.9 percent	27	19	11	0	8	65
35.0 percent or more	26	276	94	26	140	562
Not computed	92	11	28	4	83	218
Householder 65 years and over:	326	457	85	169	449	1,486
Less than 20.0 percent	62	109	13	50	12	246
20.0 to 24.9 percent	20	49	8	0	45	122
25.0 to 29.9 percent	63	5	0	18	22	108
30.0 to 34.9 percent	8	0	39	19	22	88
35.0 percent or more	155	294	11	78	213	751
Not computed	18	0	14	4	135	171

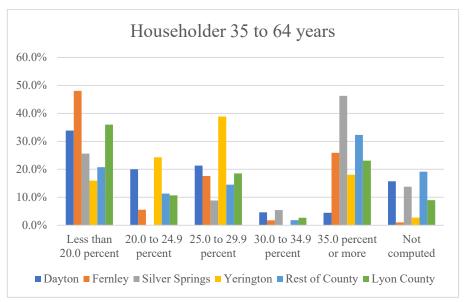
Source: American Community Survey 5-Year Estimates, 2022 (B25072)

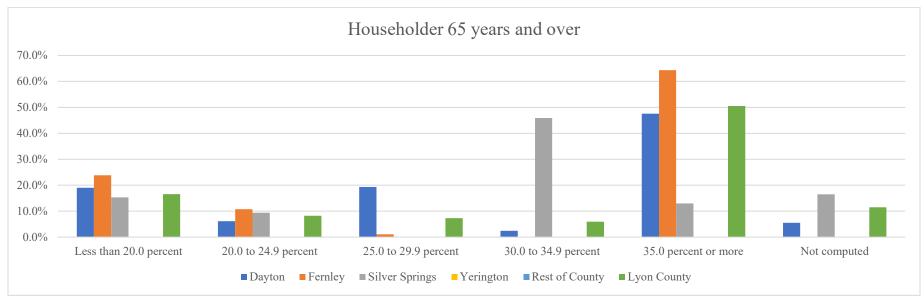




Figure 26. Renting Costs as a Percentage of Monthly Income by Age Range, 2022











#### **Overburdened Households**

Households are considered to be cost burdened if they spend more than 30 percent of their income on housing and severely cost burdened if they spend more than 50 percent of their income on housing.

Table 42. Lyon County Housing Units With a Mortgage, 2022

Percentage of Monthly Income Spent on Housing:	under 30 percent	30.0 to 34.9 percent	35 percent or more
Dayton	2,194	345	747
Fernley	3,271	268	1,045
Silver Springs	570	146	313
Yerington	244	64	101
Rest of County	1,548	157	643
Lyon County	7,827	980	2,849

Source: American Community Survey 5-Year Estimates, 2022 (B25091)

Table 43. Lyon County Housing Units Without a Mortgage, 2022

Percentage of Monthly Income Spent on Housing:	under 30 percent	30.0 to 34.9 percent	35 percent or more
Dayton	1,053	0	91
Fernley	1,350	50	125
Silver Springs	649	42	65
Yerington	582	7	65
Rest of County	1,558	25	251
Lyon County	5,192	124	597

Source: American Community Survey 5-Year Estimates, 2022 (B25091)

Table 44. Lyon County Rented Housing Units, 2022

Percentage of Monthly Income Spent on Housing:	under 30 percent	30.0 to 34.9 percent	35 percent or more
Dayton	779	72	225
Fernley	1,264	83	886
Silver Springs	149	50	165
Yerington	213	39	139
Rest of County	317	47	554
Lyon County	2,722	291	1,969

Source: American Community Survey 5-Year Estimates, 2022 (B25070)







