# 2017 STATE HOUSING PROFILE

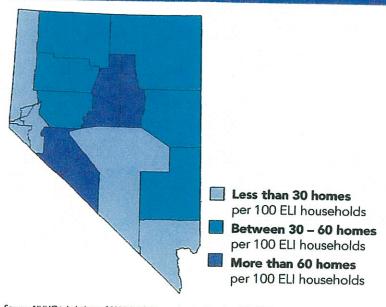
# Nevada

**Senators:** Catherine Cortez Masto and Dean Heller

Many renters in Nevada are extremely low income (ELI), i.e. households with income less than the poverty guideline or 30% of area median income (AMI), whichever is higher. Across the state, there is a deficit of rental homes both affordable and available to ELI households, many of whom face significant housing cost burdens.

Last updated: 6/14/17

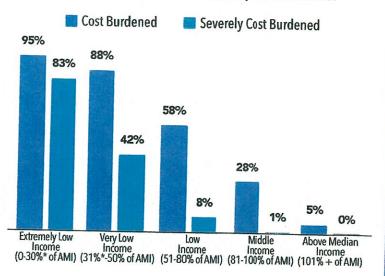
### AFFORDABLE & AVAILABLE HOMES FOR ELI RENTER HOUSEHOLDS



Source: NLIHC tabulations of 2009-2013 Comprehensive Housing Affordability Strategy (CHAS) data.

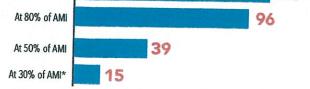
### HOUSING COST BURDEN BY INCOME GROUP

Renter households spending more than 30% of their income on housing costs and utilities are cost burdened; those spending more than half of their income are severely cost burdened.



Source: NLIHC tabulations of 2015 American Community Survey Public Use Microdata Sample (PUMS) housing file. Note: \*Or poverty guideline, if higher.

# AFFORDABLE AND AVAILABLE HOMES PER 100 RENTER HOUSEHOLDS At 100% of AMI At 80% of AMI 96



Source: NLIHC tabulations of 2015 American Community Survey Public Use Microdata Sample (PUMS) housing file. Note: \*or Poverty Guideline, if Higher.

#### **KEY FACTS**

46%

Households in this state that are renters

99,731

21%

Renter households that are extremely low income

\$24,250

Maximum state level income for a 4-person household

85,176

Shortage of homes affordable and available for extremely low income renters

\$18.01

**State Housing Wage** 

The hourly amount a full-time worker must earn to afford a two-bedroom rental unit at HUD's Fair Market Rent



Agenda Item VI A-3-HOUSING Meeting Date: 01-23-18

1000 Vermont Avenue, NW, Suite 500, Washington, DC 20005

## **NEVADA**

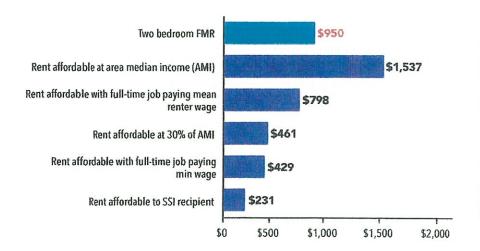
In Nevada, the Fair Market Rent (FMR) for a two-bedroom apartment is \$950. In order to afford this level of rent and utilities — without paying more than 30% of income on housing — a household must earn \$3,166 monthly or \$37,987 annually. Assuming a 40-hour work week, 52 weeks per year, this level of income translates into an hourly Housing Wage of:



\$18.26 PER HOUR

| STATE FACTS                 | <b>建</b> 以物质的种类器。400 亿、公 |
|-----------------------------|--------------------------|
| Minimum Wage                | \$8.25                   |
| Average Renter Wage         | \$15.34                  |
| 2-Bedroom Housing Wage      | \$18.26                  |
| Number of Renter Households | 446,047                  |
| Percent Renters             | 44%                      |

| MOST EXPENSIVE COUNTIES | HOUSING WAGE* |
|-------------------------|---------------|
| Clark County            | \$18.62       |
| Douglas County          | \$18.12       |
| Storey County           | \$17.90       |
| Washoe County           | \$17.90       |
| Churchill County        | \$16.60       |



89

Work Hours Per Week At Minimum Wage Needed To Afford a 2-Bedroom Unit (at FMR)

2.2

Number of Full-Time Jobs At Minimum Wage Needed To Afford a 2-Bedroom Unit (at FMR)

\* Ranked from Highest to Lowest 2-Bedroom Housing Wage

Nevada

| Nevada                           |   | 1           |  | 11   | 1                         |              |               |   |                                     |   |   |   |   |
|----------------------------------|---|-------------|--|--|---------------------------|--------------|---------------|---|-------------------------------------|---|---|---|---|
| FY16 F                           | IOUSING WAGE  | HOU         | JSING CO   | OSTS   | ARE                       | A MEDIAN     | INCOME        | E (AMI)   |                                     | RENTE                                   | RHOUS   | EHOLD   | S   |
|                                  | Hourly wage<br>necessary to<br>afford 2 BR <sup>1</sup><br>FMR <sup>2</sup> | 2 BR<br>FMR | Annual income<br>needed<br>to afford<br>2 BR FMR | Full-time jobs at<br>minimum wage<br>needed to afford<br>2 BR FMR <sup>3</sup> | Annua<br>AMI <sup>4</sup> | Monthly rent | 30%<br>of AMI | Monthly<br>rent<br>affordable<br>at 30%<br>of AMI | Renter<br>households<br>(2010-2014) | % of total<br>households<br>(2010-2014) | Estimated<br>hourly mean<br>renter wage<br>(2016) | Monthly<br>rent<br>affordable<br>at mean<br>renter wage | Full-time jobs at<br>mean renter<br>wage needed to<br>afford 2 BR |
|                                  |   |             |  |  |                           |              |               |   |                                     |   |   |   |   |
| Nevada                           | \$18.26   | \$950       | \$37,987   | 2.2  | \$61,4                    | 63 \$1,537   | \$18,439      | \$461   | 446,047                             | 44%                                     | \$15.34   | \$798   | 1.2   |
| <b>Combined Nonmetro Areas</b>   | \$15.84   | \$824       | \$32,955   | 1.9  | \$63,2                    |              | \$18,967      | \$474   | 30,790                              | 30%                                     | \$15.87   | \$825   | 1.0   |
| Metropolitan Areas               |   |             |  |  |                           |              |               |   |                                     |   |   |   |   |
| Carson City MSA                  | \$16.17   | \$841       | \$33,640   | 2.0  | \$65,6                    | 00 \$1,640   | \$19,680      | \$492   | 8,879                               | 42%                                     | \$13.07   | \$680   | 1.2   |
| Las Vegas-Henderson-Paradise MSA | \$18.62   | \$968       | \$38,720   | 2.3  | \$59,8                    | 00 \$1,495   | \$17,940      | \$449   | 335,738                             | 47%                                     | \$15.62   | \$812   | 1.2   |
| Reno MSA                         | \$17.90   | \$931       | \$37,240   | 2.2  | \$67,0                    | 00 \$1,675   | \$20,100      | \$503   | 70,640                              | 42%                                     | \$14.06   | \$731   | 1.3   |
| Counties                         |   |             |  |  |                           |              |               |   |                                     |   |   |   |   |
| Churchill County                 | \$16.60   | \$863       | \$34,520   | 2.0  | \$62,                     | 500 \$1,565  | \$18,780      | \$470   | 3,743                               | 40%                                     | \$14.38   | \$748   | 1.2   |
| Clark County                     | \$18.62   | \$968       | \$38,720   | 2.3  | \$59,                     | 300 \$1,495  | \$17,940      | \$449   | 335,738                             | 47%                                     | \$15.62   | \$812   | 1.2   |
| Douglas County                   | \$18.12   | \$942       | \$37,680   | 2.2  | \$69,                     | 100 \$1,735  | \$20,820      | \$521   | 5,715                               | 29%                                     | \$12.46   | \$648   | 1.5   |
| Elko County                      | \$16.46   | \$856       | \$34,240   | 2.0  | \$77,                     | 200 \$1,930  | \$23,160      | \$579   | 5,072                               |   | \$15.13   | \$787   | 1.1   |
| Esmeralda County†                | \$12.65   | \$658       | \$26,320   | 1.5  | \$52,                     | 900 \$1,323  | \$15,870      | \$397   | 188                                 |   |   |   |   |
| Eureka County                    | \$15.90   | \$827       | \$33,080   | 1.9  | \$97,                     | 100 \$2,428  | \$29,130      | \$728   | 244                                 |   | \$32.40   | \$1,685   | 0.5   |
| Humboldt County                  | \$15.90   | \$827       | \$33,080   | 1.9  | \$76,                     | 400 \$1,910  | \$22,920      | \$573   | 1,651                               | 27%                                     | \$15.01   | \$780   | 1.1   |
| Lander County                    | \$13.79   | \$717       | \$28,680   | 1.7  | \$77,                     | 900 \$1,948  | \$23,370      | \$584   | 425                                 |   | \$16.92   | \$880   | 0.8   |
| Lincoln County                   | \$12.65   | \$658       | \$26,320   | 1.5  | \$50,                     | 100 \$1,253  | \$15,030      | \$376   | 678                                 |   | \$6.70  | \$349   | 1.9   |
| Lyon County                      | \$15.73   | \$818       | \$32,720   | 1.9  | \$54,                     | 300 \$1,358  | \$16,290      | \$407   | 5,543                               |   | \$15.15   | \$788   | 1.0   |
| Mineral County                   | \$12.65   | \$658       | \$26,320   | 1.5  | \$62,                     | \$1,570      | \$18,840      | \$471   | 630                                 |   | \$14.09   | \$733   | 0.9   |
| Nye County                       | \$13.98   | \$727       | \$29,080   | 1.7  | \$47,                     | 000 \$1,175  | \$14,100      | \$353   | 5,279                               |   | \$16.87   | \$877   | 0.8   |
| Pershing County                  | \$12.65   | \$658       | \$26,320   | 1.5  | \$57,                     | 700 \$1,443  | \$17,310      | \$433   | 715                                 |   | \$19.11   | \$994   | 0.7   |
| Storey County                    | \$17.90   | \$931       | \$37,240   | 2.2  | \$67,                     | 000 \$1,675  | \$20,100      | \$503   | 129                                 |   | \$23.63   | \$1,229   | 0.8   |
| Washoe County                    | \$17.90   | \$931       | \$37,240   | 2.2  | \$67,                     | 000 \$1,675  | \$20,100      | \$503   | 70,511                              |   | \$13.80   | \$717   | 1.3   |
| White Pine County                | \$15.12   | \$786       | \$31,440   | 1.8  | \$65,                     | 700 \$1,643  | \$19,710      | \$493   | 907                                 |   | \$19.40   | \$1,009   | 0.8   |
| Carson City                      | \$16.17   | \$841       | \$33,640   | 2.0  | \$65,                     | 600 \$1,640  | \$19,680      | \$492   | 8,879                               | 42%                                     | \$13.07   | \$680   | 1.2   |
| •                                |   |             |  |  |                           |              |               |   |                                     |   |   |   |   |

<sup>†</sup> Wage data not available (See Appendix A).

<sup>1:</sup> BR = Bedroom

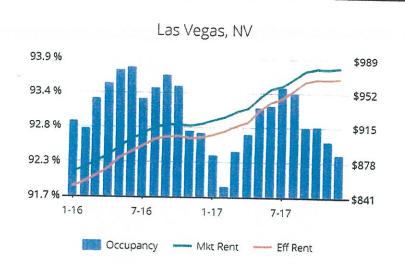
<sup>2:</sup> FMR = Fiscal Year 2016 Fair Market Rent (HUD, 2016)

<sup>3:</sup> This calculation uses the higher of the state or federal minimum wage, Local minimum wages are not used. See Appendix A.

<sup>4:</sup> AMI = Fiscal Year 2016 Area Median Income
5: "Affordable" rents represent the generally accepted standard of spending not more than 30% of gross income on gross housing costs.

#### General Overview

| Conventional Properties | Dec<br>2017 | Annual Chg |
|-------------------------|-------------|------------|
| Occupancy               | 92.4        | -0.3%      |
| Unit Change             | 2,858       |            |
| Units Absorbed (Annual) | 2,276       |            |
| Average Size (SF)       | 912         | 0%         |
| Asking Rent             | \$980       | +7.0%      |
| Asking Rent per SF      | \$1.07      | +6.9%      |
| Effective Rent          | \$968       | +7.4%      |
| Effective Rent per SF   | \$1.06      | +7.3%      |
| % Offering Concessions  | 30%         | -11.4%     |
| Ave. Concession Package | 3.9%        | -10.2%     |
|                         |             |            |



#### — Market Breakdown

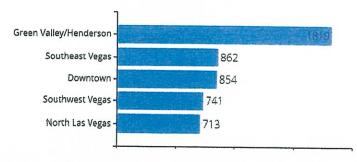
| Property Type   | % of Market | # Properties | # Units | Occ.  | Avg SF | Avg Mkt Rent | Avg Eff Rent | Avg % Discount |
|-----------------|-------------|--------------|---------|-------|--------|--------------|--------------|----------------|
| Conventional    | 87%         | 728          | 153,937 | 92.4% | 913    | \$980        | \$968        | 3,9%           |
| Affordable      | 4%          | 45           | 7,977   | 94.4% | 933    | \$758        | \$754        | 4.6%           |
| Senior Living   | 8%          | 96           | 14,280  | 95.8% | 691    | \$950        | \$947        |                |
| Student Housing | 196         | 5            | 1,508   | 41.0% | 945    | \$1,171      | \$1,164      | 4.3%           |
| Totals          |             | 874          | 177,702 |       |        | 41,171       | \$1,104      | 1.8%           |

#### Top 5 Submarkets

| 0.4                     | MENTS A POST MANUAL PROPERTY. | A SECTION OF THE |                        |         |        |
|-------------------------|-------------------------------|------------------|------------------------|---------|--------|
| Occupancy Annual Change | Dec-17                        | Change           | Effective Rent Gains   | Dec-17  | Change |
| Southwest Vegas         | 90.6%                         | 2.4%             | Centennial/Summerlin   | \$1,002 | 8.7%   |
| Sunrise                 | 92.2%                         | 1.9%             | Green Valley/Henderson | \$1,138 | 8.6%   |
| South Summerlin/Lakes   | 93.5%                         | 0.7%             | Spring Valley          | \$905   | 8.2%   |
| Spring Valley           | 94.9%                         | 0.6%             | Southwest Vegas        |         |        |
| Green Valley/Henderson  | 02 50/                        | 0 =04            |                        | \$1,179 | 8.0%   |
| dreen valley/Henderson  | 92.5%                         | 0.5%             | Whitney                | \$831   | 6.7%   |

#### - New Units

Top 5 Submarkets with Most New Units in Pipeline



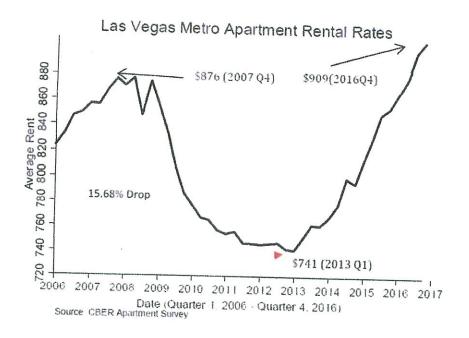


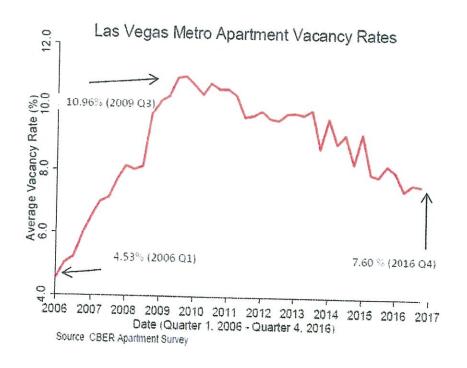
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NATIONWIDE MULTIFAMILY DATA





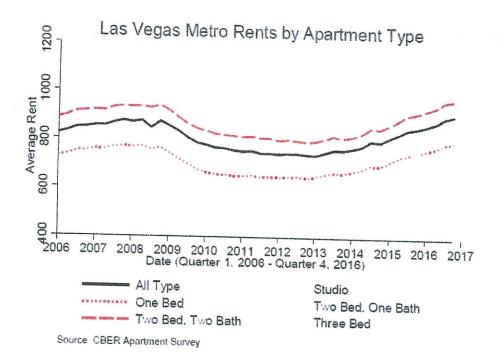
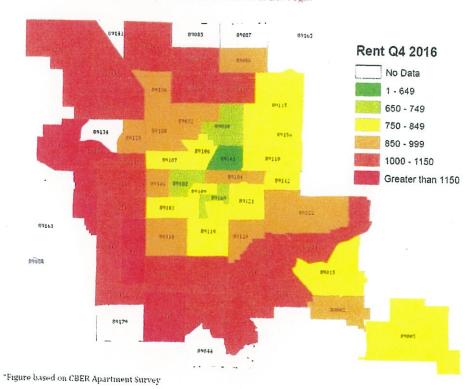
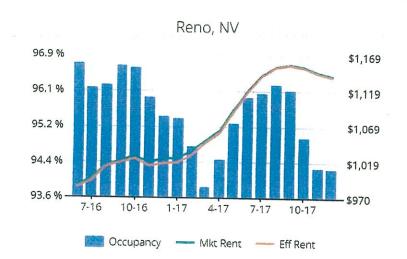


Figure 1: Apartment Rental Rates in Las Vegas



#### - General Overview

| Conventional Properties | Dec<br>2017 | Annual Chg |
|-------------------------|-------------|------------|
| Occupancy               | 94.3        | -1.3%      |
| Unit Change             | 117         |            |
| Units Absorbed (Annual) | -288        |            |
| Average Size (SF)       | 886         | +0.6%      |
| Asking Rent             | \$1,142     | +11.6%     |
| Asking Rent per SF      | \$1.29      | +11.1%     |
| Effective Rent          | \$1,140     | +12.2%     |
| Effective Rent per SF   | \$1.29      | +11.7%     |
| % Offering Concessions  | 5%          | -47.0%     |
| Ave. Concession Package | 2.4%        | -52.5%     |



#### Market Breakdown

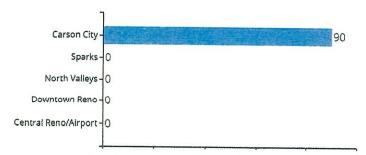
| Property Type   | % of Market | # Properties | # Units | Occ.  | Avg SF | Avg Mkt Rent | Ave Eff Rent | Avg % Discount |
|-----------------|-------------|--------------|---------|-------|--------|--------------|--------------|----------------|
| Conventional    | 76%         | 276          | 32,677  | 94.3% | 886    | \$1,142      | \$1,140      | 2.4%           |
| Affordable      | 14%         | 51           | 6,083   | 97.0% | 845    | \$842        | \$842        | 0.0%           |
| Senior Living   | 7%          | 37           | 2,843   | 98.2% | 681    | \$1,536      | \$1,528      | 7.1%           |
| Student Housing | 3%          | 7            | 1,344   | 99.7% | 1,108  | \$2,048      | \$2,048      | 0.0%           |
| Totals          |             | 371          | 42,947  |       |        |              | ,-           | 0.070          |

#### Top 5 Submarkets

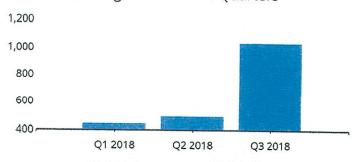
| Dec-17 | Change                           | Effective Rent Gains                                   | Dec-17   | Change   |
|--------|----------------------------------|--|--|--|
| 94.6%  | 5.3%                             | Carson City  |  | 17.7%  |
| 98.0%  | 0.3%                             | Sparks   | 10 % 13  | 13.8%  |
| 96.4%  | -0.4%                            | West Reno  | 19   | 12.9%  |
| 95.7%  | -0.7%                            | Downtown Reno  | 50 00 to 00 00 00 00 00 00 00 00 00 00 00 00 00  | 12.2%  |
| 91.1%  | -4.9%                            | Central Reno/Airport                                   | 1807.5   | 9.7%   |
|        | 94.6%<br>98.0%<br>96.4%<br>95.7% | 94.6% 5.3%<br>98.0% 0.3%<br>96.4% -0.4%<br>95.7% -0.7% | 94.6% 5.3% Carson City 98.0% 0.3% Sparks 96.4% -0.4% West Reno 95.7% -0.7% Downtown Reno | 94.6%       5.3%       Carson City       \$1,076         98.0%       0.3%       Sparks       \$1,205         96.4%       -0.4%       West Reno       \$1,301         95.7%       -0.7%       Downtown Reno       \$879 |

#### - New Units

Top 5 Submarkets with Most New Units in Pipeline



### Leasing Starts Next 4 Quarters



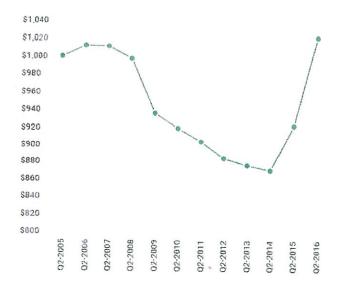
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NATIONWIDE MULTIFAMILY DATA

# Avg. Reno-Sparks rent, 2005-2016 in Q2



Rent numbers were adjusted for inflation. 2016-Q2 rents are higher than any other historical rents based on today's values.

### Available units in Reno-Sparks, 2005-2016 in Q2

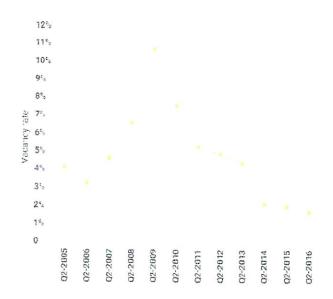


Table 4: Analysis of Remaining Affordable Housing Need

| Jurisdiction                            | Total<br>Needed* | Total<br>Existing End<br>of 2015** | Units<br>Created or<br>Assisted in<br>2016*** | Units<br>Converted<br>to Private<br>Market in<br>2016 | Assistance<br>and<br>subsidized<br>units as G of<br>existing need |
|---|------------------|------------------------------------|---|---|---|
| Clark County                            | 69,090           | 8,779                              | 188   | 878   | 12%   |
| Las Vegas                               | 51,540           | 8,576                              | 265   | ()  | 17%   |
| N. Las Vegas                            | 16.105           | 1.410                              | 202   | 4   | 10%   |
| Boulder City                            | 1.165            | 59                                 | ()  | ()  | 5%  |
| Henderson                               | 18.015           | 2.935                              | 135   | ()  | 17%   |
| Mesquite                                | 1,44()           | 111                                | 0   | 0   | 89  |
| Washoe County                           | 6,895            | ()                                 | 209   | 0   | 39  |
| Reno                                    | 23,955           | 6,200                              | 571   | 0   | 28%   |
| Sparks                                  | 8,440            | 1,170                              | 72  | 152   | 139   |
| Total                                   | 196,645          | 29,240                             | 1,642   | 1,034   | 15%   |
| Washoe Co.<br>total without<br>vouchers | 39,290           | 7,370                              | 852   | 152   | 21%   |
| Washoe Co.<br>total with<br>vouchers    | 39,290           | 9,4()()                            | 852   | 152   | 26%   |
| Clark Co. total<br>without<br>vouchers  | 157.355          | 21,870                             | 790   | 882   | 144   |
| Clark Co. total with vouchers           | 157,355          | 31.870                             | 790   | 882   | 20%   |

<sup>&</sup>quot;This estimate is total number of low income households with one or more housing problem minus units that are affordable and available to low income households from the 2009 to 2013 CHAS data

<sup>\*\*</sup>This is total units from a list of subsidized housing agreed on between the Division and each jurisdiction.

includes a count of all multi-family or single-family units which had construction or renovated units new to the inventory that were finished during the time period, as well as a count of households assisted with affordable single family mortgages, renovations or repairs, and tenant based rental assistance. Support for supportive housing arrangements, and rehabilitation of units already part of the subsidized unit inventory were not included.

# 2016 Nevada Rentals By The Numbers

# **Annual Affordable Rental Housing Survey Findings**

We take our mission to provide affordable housing opportunities and improve the quality of life for Nevada residents very seriously. That's why we conduct an annual housing survey. With the knowledge we gain from it, we can direct resources and funding where they can have the greatest impact.

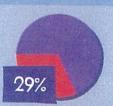
Here are the highlights of what we learned from the 2016 survey\*, which helps us prioritize development choices as we move forward.







Nevada saw a 4,1% vacancy rate. (That means a tight rental market again this year.)





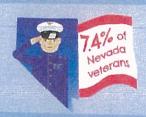


29% of responding properties reported a 0% vacancy rate.





21-28% Lower Rent Most affordable apartments had 21-28% lower rent than their market rental counterparts.







7.4% of Nevada tax credit apartments were occupied by a veteran household.







Tax credit property waiting lists have grown by 18% since 2015. That's a total of 9,470 households.







The average vacancy rate for senior tax credit properties was 2.3%.

