

APARTMENT SURVEY

 2^{ND} QUARTER 2023 DATA

RENO/SPARKS METRO AREA

PRESENTED BY JOHNSON PERKINS GRIFFIN, LLC

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DATA ACCUMULATION AND ANALYSIS COMPLETED BY

Johnson Perkins Griffin, LLC

ACKNOWLEDGEMENTS

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SURVEY SPONSORS

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STATEMENT OF METHODOLOGY

The information presented in this report was collected and assembled from a combination of original research and secondary sources. This section summarizes the methods used in gathering the data.

Sources

The survey data is collected on a quarterly basis from participating apartment managers, management companies and owners. All information collected from individual complexes is completely confidential and only aggregate statistics are reported. The information furnished by the survey participants is considered reliable. However, the Survey Committee makes no warranty as to the reliability of the data and assumes no legal responsibility for the use of the data from the survey.

Survey Criteria

The projects have 80 units or more in the Reno/Sparks service area;

- Projects reflect market rents. <u>Affordable Housing, Student & Senior Housing Projects are excluded;</u>
- New projects have reached a stabilized occupancy of at least 90%;
- The projects have a competitive on-site management program; and
- A willingness of the on-site manager to participate in the survey.

The results of this survey depict the operating conditions of the average of 27,172 units reported. A total of 105 projects were surveyed. We believe the statistics presented here are representative of the overall conditions of the Reno-Sparks Survey Area.

Survey Modifications

We have added Keystone Trailhead Village, who reached stabilization this quarter and agreed to be a survey participant. The total apartment projects participating in the survey increased from 104 projects to 105 projects, and the total units increased from 27,057 units to 27,172 units.

TOTAL NUMBER OF PROJECTS & UNITS-PRIOR TO CURRENT QUARTER								
	1st Quarter 2023	2 nd Quarter 2023	Change					
Total Projects	104	105	1 Additional Project					
Total Units	27,057	27,172	115 Additional Units					



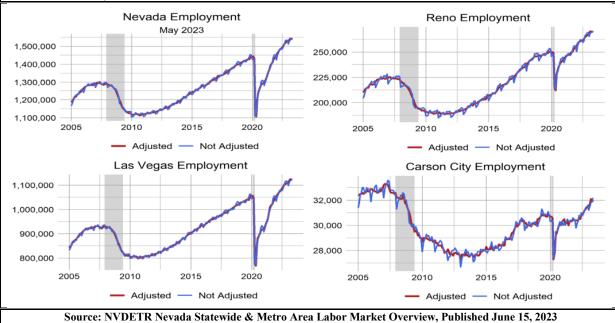
ECONOMIC OUTLOOK

According to the Nevada Department of Employment, Training and Rehabilitation's (DETR) May 2023 economic report, Nevada added about 1,500 jobs over the month and saw its labor force grow by about 4,000 people. The unemployment rate in the state, however, was unchanged at a figure of 5.4%.

Metropolitan Statistical Area (MSA) Employment (Seasonally Adjusted):

- Las Vegas employment increased by 1,400 jobs (0.1%) since April, an increase of 49,200 jobs (4.6%) since May 2022.
- Reno employment had a decrease of 500 jobs (-0.2%) since April, an increase of 8,700 jobs (3.3%) since May 2022.
- Carson City employment had an increase of 100 jobs (0.3%) since April, an increase of 1,500 jobs (4.9%) since May 2022.

"This month, Nevada's labor market continues to follow the same pattern as recent months, with both strong employment growth and unemployment that is higher than other states." Said David Schmidt, Chief Economist.



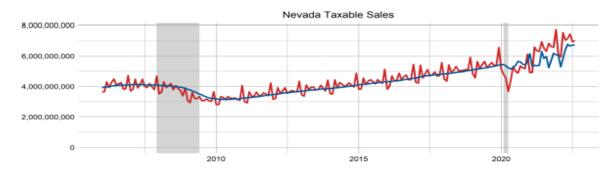


ECONOMIC INDICATORS									
May 2023 Seasonally Adjusted Employment Summary (in thousands)									
Area	Current Month	Previous Month	Monthly Change	M/M Growth	Previous Year	Annual Change	Y/Y Growth		
U.S.	156,105.0	155,766.0	339.0	0.2%	152,042.0	4,063.0	2.7%		
Nevada	1,540.9	1,539.4	1.5	0.1%	1,485.6	55.3	3.7%		
Carson City MSA	32.0	31.9	0.1	0.3%	30.5	1.5	4.9%		
Las Vegas - Paradise MSA	1,124.6	1,123.2	1.4	0.1%	1,075.4	49.2	4.6%		
Reno - Sparks MSA	269.8	270.3	-0.5	-0.2%	261.1	8.7	3.3%		

May 2023 Not Seasonally Adjusted Employment Summary (in thousands)									
Area Current Month Previous Month Monthly Change M/M Growth Previous Year Annual Change Y/Y Growth									
U.S.	156,306.0	155,386.0	920.0	0.6%	151,449.0	4,857.0	3.2%		
Nevada	1,547.3	1,539.6	7.7	0.5%	1,488.7	58.6	3.9%		
Carson City MSA	32.2	31.9	0.3	0.9%	30.7	1.5	4.9%		
Las Vegas - Paradise MSA	1,125.8	1,120.4	5.4	0.5%	1,080.6	45.2	4.2%		
Reno - Sparks MSA	270.6	270.5	0.1	0.0%	262.4	8.2	3.1%		

(Source: Nevada Department of Employment, Training and Rehabilitation Labor Market Summary June 15, 2023)

Taxable Sales



Taxable sales in Nevada were \$7,016,983,284 in August 2022. Taxable sales are provided by the Nevada Department of Taxation $\frac{7}{2}$.

Gaming Win



Gaming win in Nevada was \$1,248,849,025 in September 2022. Gaming win data is provided by the Nevada Gaming Control Board⁸.

Source: NVDETR Nevada Economy in Brief, Published October 21, 2022



SUMMARY OF FINDINGS

AVERAGE SIZE, RENT & VACANCY RATE BY UNIT TYPE								
1 BED/1 2 BED/1 2 BED/2 3 BED/2								
CATEGORY	STUDIOS	BATH	BATH	BATH	BATH	TOWNHOME	TOTALS	
Average SF-By Unit Type	430 SF	728 SF	861 SF	1,074 SF	1,301 SF	1,256 SF	911 SF	
Average Rent-By Unit Type	\$1,180	\$1,479	\$1,518	\$1,837	\$2,181	\$1,899	\$1,661	
Average Rent/SF-By Unit Type	\$2.74	\$2.03	\$1.76	\$1.71	\$1.68	\$1.51	\$1.82	
Indicated Vacancy Rate-By Unit Type	2.58%	2.04%	1.65%	2.29%	3.25%	3.24%	2.19%	

OVERALL AVERAGE RENT & VACANCY-PRIOR & CURRENT QUARTER							
Category	1st Quarter 2023	2 nd Quarter 2023	Change				
Average Vacancy	2.66%	2.19%	-47 Basis Points				
Average Rent	\$1,644	\$1,661	+\$17 or +1.03%				

COMPARISON OF RENTAL RATES & VACANCY RATES TO PRIOR QUARTER							
	AVE	RAGE RENT		AVERAGE VACANCY			
UNIT TYPE	1st Qtr. 2023 2nd Qtr. 2023 Res			1st Qtr. 2023	2nd Qtr. 2023	Result	
Studio	\$1,174	\$1,180	+\$7	4.84%	2.58%	-2.26%	
1 Bedroom/1 Bath	\$1,468	\$1,479	+\$11	2.54%	2.04%	-0.50%	
2 Bedroom/1 Bath	\$1,549	\$1,518	-\$31	2.36%	1.65%	-0.72%	
2 Bedroom/2 Bath	\$1,794	\$1,837	+\$43	2.64%	2.29%	-0.35%	
3 Bedroom/2 Bath	\$2,149	\$2,181	+\$32	2.96%	3.25%	+0.29%	
Townhouse	\$1,996	\$1,899	-\$98	2.97%	3.24%	+0.27%	
TOTALS	\$1,644	\$1,661	+\$17	2.66%	2.19%	-0.47%	

	RENTAL AND VACANCY RATES BY SUBMARKET AREA								
		AVE	ERAGE RENT		AVERAGE VACANCY				
Area	Submarket	1st Qtr. 2023	2nd Qtr. 2023	Result	1st Qtr. 2023	2nd Qtr. 2023	Result		
1	Northwest Reno	\$1,667	\$1,729	+\$62	1.80%	1.86%	+0.07%		
2	Northeast Reno	\$1,416	\$1,414	-\$2	1.06%	1.81%	+0.76%		
3	W. Sparks/N. Valley	\$1,502	\$1,462	-\$41	3.38%	2.64%	-0.73%		
4	East Sparks	\$1,840	\$1,865	+\$25	2.95%	2.57%	-0.38%		
5	West Reno	\$1,598	\$1,582	-\$17	2.67%	1.33%	-1.33%		
6	Southwest Reno	\$1,508	\$1,468	-\$40	1.35%	1.20%	-0.16%		
7	Brinkby/Grove	\$1,188	\$1,249	+\$61	1.48%	1.72%	+0.25%		
8	Airport	\$1,443	\$1,458	+\$15	2.32%	1.25%	-1.07%		
9	Lakeridge	\$1,723	\$1,808	+\$85	3.85%	2.40%	-1.45%		
10	Southeast Reno	\$1,709	\$1,725	+\$17	2.14%	1.84%	-0.30%		
11	Downtown Urban	\$1,789	\$1,774	-\$15	10.11%	5.39%	-4.72%		
Ov	erall Reno-Sparks	\$1,644	\$1,661	+\$17	2.66%	2.19%	-0.47%		



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HISTORICAL RENTAL AND VACANCY RATES BY UNIT TYPE UNIT TYPE Studio 2/2 Quarter/ 2/1 TOTAL 1/1 Townhouse Avg. Rent Vacancy % Vear 01-2013 \$494 7.96% \$683 3.81% \$759 5.75% \$888 5.49% \$1,080 6.81% \$1.029 8.22% \$829 5.11% 6.05% 7 93% O2-2013 \$509 7.66% \$695 3 50% \$770 5 54% \$912 4 72% \$1.082 \$1.051 \$843 4 65% O3-2013 \$531 4.35% \$713 3.18% \$780 4.96% \$928 4.20% \$1,113 5.58% \$1,067 4.92% \$859 4.05% 3.92% Q4-2013 \$545 2.40% \$717 3.81% \$785 4.05% \$917 4.52% \$1,117 5.28% \$1,068 4.12% O1-2014 4.03% 3.28% \$1,123 \$1.093 3.83% 3.89% \$731 \$795 \$948 3.94% 3.04% 5.47% Q2-2014 2.69% \$753 2.51% \$764 2.33% \$969 \$1,170 1.97% \$1,105 1.92% 2.41% Q3-2014 \$540 1.35% \$768 2.16% \$796 2.58% \$1,023 1.96% \$1,189 2.10% \$1,106 6.23% \$887 2.13% Q4-2014 \$555 1.35% \$775 3.14% \$797 3.90% \$968 3.24% \$1,176 4.23% \$1,096 4 44% \$868 3.31% Q1-2015 1.65% \$790 2.55% 3.11% \$1,209 3.32% \$1,107 4.10% 2.97% Q2-2015 \$562 1.95% \$816 2.19% \$823 1.88% \$1,040 2.38% \$1,251 2.85% \$1,143 4.44% \$920 2.27% O3-2015 \$589 2 99% \$837 2.35% \$848 2.29% \$1,065 3.11% \$1,264 2.81% \$1,137 2.30% \$942 2.67% 2.85% \$854 Q4-2015 \$580 2.54% \$840 2.83% \$1,066 3.01% \$1,263 2.56% \$1,159 4.81% \$946 2.90% 01-2016 \$639 1.80% \$875 2.32% \$885 1.96% \$1,119 2.46% \$1,316 2.30% \$1,248 2.59% 2.30% Q2-2016 \$643 2.25% \$904 1.84% \$930 1.56% \$1,164 2.27% \$1,411 1.96% \$1,233 2.59% \$1,029 1.98% 03-2016 1.48% \$923 2.00% 1.41% \$1,420 2.75% \$1,258 3.33% 2.24% \$662 \$973 \$1.192 2.79% \$1,054 Q4-2016 \$673 1.92% \$939 2.95% \$984 2.75% \$1,207 3.02% \$1,382 3.26% \$1,287 2.96% \$1,066 2.93% O1-2017 2.42% 1.32% 1.54% 2.23% \$669 1.47% \$992 \$1.019 \$1.244 2.63% \$1,468 \$1.362 1.11% \$1.111 Q2-2017 0.95% \$1,595 1.85% 1.17% \$715 1.17% \$1,060 1.28% \$1.081 \$1,353 1.15% 1.05% \$1,338 \$1,194 Q3-2017 \$737 1.32% \$1,071 2.21% \$1,103 2.20% \$1,346 2.60% \$1,616 3.80% \$1,396 1.89% \$1,202 2.41% Q4-207 \$723 3.52% \$1,062 3.76% \$1,091 3.03% \$1,310 3.69% \$1,551 5.50% \$1,405 8.36% \$1,180 3.80% Q1-2018 1.17% \$1,092 2.11% \$1,122 1.93% \$1,387 2.04% \$1,631 0.89% \$1,436 2.70% \$1,230 1.97% Q2-2018 1.76% \$1,170 1.86% \$1,210 1.25% \$1,475 1.46% \$1,754 1.40% \$1,508 1.35% \$1.318 1.58% Q3-2018 \$863 2.79% \$1,170 2.57% \$1,209 2.23% \$1,468 2.99% \$1,775 4.14% \$1,503 3.24% \$1,319 2.79% Q4-2018 \$837 5.28% \$1.155 3.10% \$1.192 3.49% \$1,421 3.81% \$1,762 5.59% \$1.527 3.24% \$1.292 3.64% Q1-2019 \$801 3.37% \$1,158 2.97% \$1,217 2.29% \$1,471 3.02% \$1,779 5.16% \$1,539 4.05% \$1,316 3.06% O2-2019 \$841 3.37% \$1.185 2.84% \$1,262 2.02% \$1,490 2.73% \$1.838 1.96% \$1,548 4.32% \$1,344 2.67% 3.23% \$1,252 2.76% Q3-2019 \$814 2.49% \$1,200 3.18% \$1,481 3.62% \$1.816 \$1,561 2.70% \$1,345 3.31% Q4-2019 \$804 3.08% \$1.179 3.75% \$1,226 3.55% \$1.461 4.48% \$1,771 3.83% \$1,532 2.43% \$1,324 3.96% 3.51% O1-2020 \$873 3.96% \$1.194 3.35% \$1.209 3.33% \$1,486 3.61% \$1.804 4 00% \$1,545 3.78% \$1.341 \$1,225 3.60% 3.03% 3.25% \$1,795 2.74% \$1,592 5.68% 3.32% O2-2020 \$915 2.12% \$1,251 \$1.514 \$1,369 Q3-2020 \$923 2.52% \$1,271 2.11% \$1,299 1.44% \$1,567 2.58% \$1,870 2.47% \$1,594 2.43% \$1,421 2.24% Q4-2020 \$927 3.18% \$1,279 2.72% \$1,301 2.63% \$1,565 2.87% \$1.887 3.54% \$1,612 1.89% \$1,424 2.82% Q1-2021 \$1,625 1.94% \$1,327 1.62% \$1.961 2.71% 2.65% \$1,306 1.88% \$1,656 1.89% \$1,469 1.95% Q2-2021 \$1,007 1.04% \$1,419 1.83% \$1,430 1.44% \$1,792 1.61% \$2,174 1.64% \$1,764 0.00% \$1,607 1.63% 2.54% 2.82% 2.35% Q3-2021 \$1,102 3.23% \$1,454 \$1,465 1.68% \$1,801 2.27% \$2,189 \$1,745 1.62% \$1,632 Q4-2021 \$1,058 4.62% \$1,436 2.74% \$1,482 3.33% \$1,786 3.19% \$2,151 4.63% \$1,811 3.24% 3.18% Q1-2022 \$1,150 \$1,460 2.43% \$1,501 3.28% \$1,787 2.62% \$2,180 \$1.821 2.97% \$1,633 2.66% Q2-2022 \$1,161 3.58% \$1,488 2.60% \$1,543 2.29% \$1,851 2.82% \$2,251 2.42% \$1,889 2.16% \$1,680 2.66% 2.92% 2.84% Q3-2022 \$1,184 1.96% \$1,473 \$1,520 \$1,809 4.30% \$2,215 3.38% \$1,816 2.70% \$1,654 3.44% \$1,099 2.87% \$1,794 \$2.123 Q4-2022 2.69% \$1,463 2.78% \$1,472 3.17% 4.20% \$1.820 3.24% \$1.625 3.04% 2.97% O1-2023 \$1,174 4.84% \$1,468 2.54% \$1,549 2.36% \$1,794 2.64% \$2,149 2.96% \$1,996 \$1,644 2.66% \$1.837 3 25% \$1 899 O2-2023 \$1 180 2 58% \$1,479 2.04% \$1.518 1.65% 2 29% \$2 181 3 24% \$1,661 2 19% \$790 AVERAGE 2.90% \$1,087 2.70% \$1,124 2.65% \$1,365 3.00% \$1,639 3.28% \$1,438 3.46% \$1,230 2.86% 2.59% MEDIAN 2.62% 2.47% \$1,404 2.93% 2.91% 3.11% \$1,261 2.73% \$763 \$1.124 \$1.157 \$1.692 \$1,469 LOW \$494 1.04% \$683 1.28% \$759 0.95% \$888 1.15% \$1,080 0.89% \$1,029 0.00% \$829 1.17% \$1,184 \$1,549 HIGH 7.96% 4.03% 5.75% \$1.851 6.81% \$1,996 8.36% \$1,680 5.11%



COMMENTARY

The overall average rental rate for all units surveyed increased by 1.03%, with all unit types, except two bedroom/one bathroom units and townhome units, experiencing an increase in average rental rates. Additionally, six of the eleven submarkets experienced an increase in average rents, while the Northeast Reno, West Sparks/North Valleys, West Reno, Southwest Reno and Downtown Urban markers experienced slight decreases in average rents.

The overall vacancy rate for all units surveyed decreased to 2.19%, with eight of the eleven submarkets showing decreases in vacancies. Three bedroom/two bathroom units and townhome units both experienced a slight increase in average vacancy, while all other unit types experienced decreases in average vacancies.

Although the overall vacancy rate for the entire market has remained low, it is recognized that there are currently a number of new projects that are taking a prolonged amount of time to reach stabilization at 90% occupancy. For several of these projects, construction is complete and occupancy is nearing or above 80%; as these projects are absorbed a shift in the overall market vacancy may be observed.

Just over 5,300± apartment units are currently under construction in the Reno-Sparks market, and just under 5,300± apartment units are currently in the planning stages.



GUIDELINES

The units reported in the survey are subject to the following conditions:

- Occupancy rates represent conditions as of the date of survey;
- Rents utilized in the report represent the base price of an unfurnished apartment;
- Units with more than one size per unit type were calculated on a weighted average for each unit type
- Weighted averages were used in all charts to give the most accurate statistics possible. The averages were weighted by the number of units reporting each data type;
- Vacant units are defined as those units currently available for lease (no contract in place).

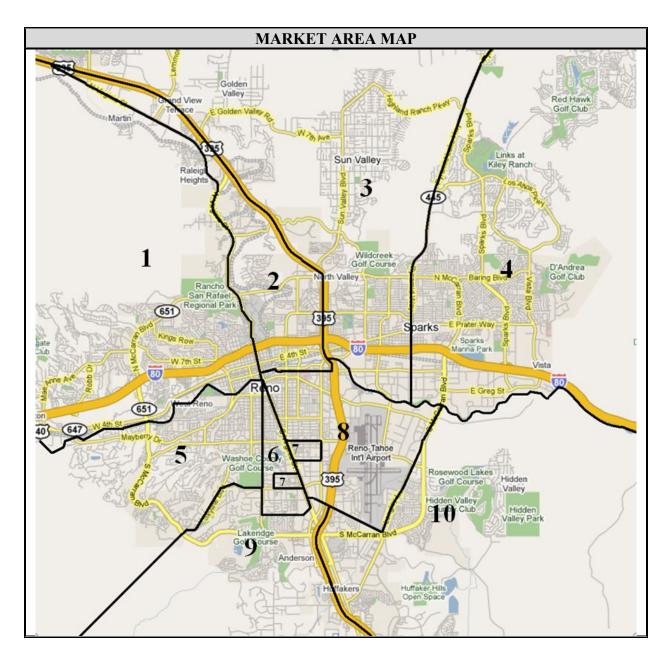
	APARTMENT UNIT CLASSIFICATIONS
Apartment Type	Description
Studio	Units With One Living Area Plus Bath & Kitchen
1 Bed/1 Bath	Units With One Bedroom And 1 Bath Or 1-1/2 Baths
2 Bed/1 Bath	Units With 2 Bedrooms, 1 Bath OR 1 Bedroom, Den, 1 Bath
2 Bed/2 Bath	Units Have 2 Bedrooms And 2 Baths Or 1-1/2 Baths
3 Bed/2 Bath	Units Having 3 Bedrooms And 2 Baths (Some Units Include A 3 rd Bath)
Townhouse	Units Having 2 Or 3 Bedrooms, 2 Baths OR 2 Bedrooms, Den, 2 Baths



Northwest Reno North of Truckee River & West of N. Virginia St. North of 2 nd St.; West of US-395 & Northtowne Lane; East of N. Virginia St. West Sparks/North Valleys US-395 East Sparks North of the Truckee River; West of Pyramid Way; East of US-395 West Reno North of Moana Lane; West of Plumas St.; South of Truckee River Southwest Reno South of Truckee River; West of S. Virginia St.; East of Plumas St.; North of Redfield Parkway North of Moana Lane; West of S. Virginia St.; South of Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.		MARKET AREAS						
Northeast Reno North of 2 nd St.; West of US-395 & Northtowne Lane; East of N. Virginia St. West Sparks/North Valleys East Sparks North of the Truckee River; West of Pyramid Way; East of US-395 East Sparks North of the Truckee River & East of Pyramid Way North of Moana Lane; West of Plumas St.; South of Truckee River Southwest Reno Southwest Reno Brinkby/Grove North of Moana Lane; West of S. Virginia St.; East of Plumas St.; North of Redfield Parkway North of Moana Lane; West of S. Virginia St.; South of Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.	Area	Submarket	Location					
West Sparks/North Valleys East Sparks North of the Truckee River; West of Pyramid Way; East of US-395 East Sparks North of the Truckee River & East of Pyramid Way North of Moana Lane; West of Plumas St.; South of Truckee River Southwest Reno Southwest Reno Brinkby/Grove South of Truckee River; West of S. Virginia St.; East of Plumas St.; North of Redfield Parkway North of Moana Lane; West of S. Virginia St.; South of Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.	1	Northwest Reno	North of Truckee River & West of N. Virginia St.					
Valleys East Sparks North of the Truckee River & East of Pyramid Way North of Moana Lane; West of Plumas St.; South of Truckee River Southwest Reno Southwest Reno Brinkby/Grove Valleys North of Moana Lane; West of S. Virginia St.; East of Plumas St.; North of Redfield Parkway North of Moana Lane; West of S. Virginia St.; South of Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.	2	Northeast Reno						
West Reno North of Moana Lane; West of Plumas St.; South of Truckee River Southwest Reno South of Truckee River; West of S. Virginia St.; East of Plumas St.; North of Redfield Parkway North of Moana Lane; West of S. Virginia St.; South of Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.	3	1 -						
River Southwest Reno South of Truckee River; West of S. Virginia St.; East of Plumas St.; North of Redfield Parkway North of Moana Lane; West of S. Virginia St.; South of Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.	4	East Sparks	North of the Truckee River & East of Pyramid Way					
Brinkby/Grove Plumas St.; North of Redfield Parkway North of Moana Lane; West of S. Virginia St.; South of Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.	5	West Reno						
Brinkby/Grove Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S. Virginia St.	6	Southwest Reno						
N. 1 OR 11 Y WY OF 1 Y F OG	7	Brinkby/Grove	Brinkby Ave.; East of Lakeside Dr. & North of Linden St.; West of Kietzke Lane; South of Plumb Lane; East of S.					
Airport North of Peckham Lane; West of Longley Lane; East of S. Virginia St.; South of 2 nd St. & Truckee River	8	Airport	North of Peckham Lane; West of Longley Lane; East of S. Virginia St.; South of 2 nd St. & Truckee River					
Lakeridge South of Moana Lane and Redfield Parkway; West of S. Virginia St.	9	Lakeridge						
Southeast Reno South of Truckee River; East of S. Virginia St.& Longley Lane	10	Southeast Reno						
1 Downtown Urban Downtown Reno; Downtown Sparks	11	Downtown Urban	Downtown Reno; Downtown Sparks					

^{*}Submarket Area 11 is not depicted on the following Market Area Map, as is contains portions of Downtown Reno and Downtown Sparks, which are contained within previously existing Submarket Areas.







PROJECTS APPROVED AND/OR UNDER CONSTRUCTION

In the 3rd Quarter of 2018, Silverwing Development broke ground on The Deco, a high-rise 209-unit apartment complex located at Victorian Square in Sparks. Certificate of Occupancy on the project was received in the 1st Quarter of 2021. As of the date of this survey, 84% of the project had been leased and 82% of the project was occupied. The Deco was offering one-month free on all new leases.

Mountain West Builders and Oakmont Properties broke ground on Double R Apartments in the 3rd Quarter of 2019. Double R Apartments is a 440-unit apartment complex located at the southeast corner of Double R Boulevard and Technology Way in Reno. Construction was completed on this project in the 4th Quarter of 2022. As of the date of this survey, 88% of the project had been leased and 85% of the project was occupied. Double R Apartments was offering up to eight weeks free rent on select units.

Lyon Living and Reno Land Inc. broke ground on the Reno Experience District (RED) at the beginning of the 3rd Quarter of 2019. When complete, RED will be developed with 1,300± multifamily units. Basecamp and Atwood are both currently under lease-up. Basecamp is a 317-unit luxury apartment project, which involves 83 units of short-term corporate housing. Construction was completed on this project in the 2nd Quarter of 2022. As of the date of this survey, 83% of the project had been leased and 78% of the project was occupied. Basecamp was offering four weeks free rent plus an additional \$750 towards a new lease. Construction of Atwood @ RED, a 359-unit luxury apartment project, is also underway. As of the date of this survey, 10% of the project had been leased and 5% of the project was occupied. Atwood was offering six weeks free rent to new tenants.

S3 Development Company broke ground on Westlook in the 4th Quarter of 2019. Westlook is a 192 - unit apartment complex located at the northeast corner of West 4th Street and Twin Lakes Drive in northwest Reno. Construction was completed on this project in the 3rd Quarter of 2022. As of the date of this survey, 90% of the project had been leased and 84% of the project was occupied. Westlook was offering six weeks free rent on select units.

In the 1st Quarter of 2019, Silverwing Development broke ground on The Atrium, a mid-rise 132-unit apartment complex located at 1415 C Street in Victorian Square in Sparks. Certificate of Occupancy on the project was received in the 2nd Quarter of 2022. As of the date of this survey, 70% of the project had been pre-leased and 67% of the project was occupied. The Atrium was offering one-month free rent plus up to \$2,300 off move-in costs to new tenants.

In the 4th Quarter of 2020, Panther Residential Management and Mountain West Builders broke ground on Integra Peaks, a 300-unit apartment complex located at 875 Damonte Ranch Parkway in south Reno. At the end of the 2nd Quarter of 2023, three buildings were complete, approximately 41% of the project was pre-leased and 33% of the project was occupied. Integra Peaks was offering one month free on new leases.

Lewis Apartment Communities and MBI Metcalf Builders, Inc. broke ground on Indigo in the 3rd Quarter of 2021. Indigo is a 260-unit apartment complex located on the west side of Veterans Parkway at the westerly terminus of Trieste Road. At the end of the 2nd Quarter of 2023, eight buildings were complete, approximately 59% of the project was pre-leased and 50% of the project was occupied.



PROJECTS APPROVED AND/OR UNDER CONSTRUCTION (CONTINUED)

LandCap broke ground on The Retreat, a 283-unit luxury apartment complex in 2020. The project is located on the north side of West 4th Street, just east of Summit Ridge Drive. Construction was completed on this project in the 2nd Quarter of 2023. As of the date of this survey, approximately 75% of the project was pre-leased and 61% of the project was occupied. The Retreat was offering six weeks free rent on one- and two-bedroom units and one-month free rent on three-bedroom units.

Tanamera Construction broke ground on the Keystone Trailhead Village in 2021. Keystone Trailhead Village is a 115-unit apartment project located at the northwest corner of Leadership Parkway and Victory Lane in northwest Reno. Construction was completed on this project in the 1st Quarter of 2023. At the end of the 2nd Quarter of 2023, approximately 93% of the project was occupied. Keystone Trailhead Village has now been added into the survey.

Pacific West broke ground on the Rowan Apartments in 2022. Rowan Apartments, formerly called The Apex at Vista, is a 360-unit apartment project located at the southeast corner of Vista Boulevard and Golden Triangle Way in the Wingfield Springs region of east Sparks. At the end of the 2nd Quarter of 2023, three buildings were complete, approximately 18% of the project was pre-leased and 9% of the project was occupied. Rowan Apartments was offering four weeks free rent on new leases.

The Wolff Company and MBI Metcalf Builders, Inc. broke ground on Palomino in the 1st Quarter of 2022. Palomino is a 482-unit project with a mix of tuck-under buildings, stacked flat buildings, and carriage buildings. The project is located at the southeast corner of Damonte Ranch Parkway and Steamboat Parkway in south Reno. At the end of the 2nd Quarter of 2023, five buildings were complete; however, only ten units had been pre-leased and no units had been occupied. Palomino was offering six weeks free rent on new leases.

The chart below summarizes the market rate projects within the Reno-Sparks market with approvals, in planning stages, or under construction.



(MA		OPOSED & UNDER CONSTRUCTION APARTMENT PROJECTS OVER 80 UNITS)	
		Projects Under Construction		
Project Name	Units	Location	Area	Status
Overlook at Keystone Canyon	342	Keystone Avenue & North McCarran Boulevard @ Terminus of Leadership Pkwy.	1	Under Construction
The Kallan	242	Southeast Corner of South Verdi Road & Cabela Drive	1	Under Construction
Edison	232	Southeast Corner of Valley Road and Enterprise Road	2	Under Construction
Lemmon Landing	342	Northeast Corner of Lemmon Drive & Memorial Drive	3	Under Construction
Northtowne Apartments	120	Northeast Corner of Northtowne Lane & Lund Lane	3	Under Construction
Homecoming at Kiley Ranch	306	Southwest Corner of Kiley Parkway & Windmill Farms Parkway	4	Under Construction
Seasons @ Stonebrook	396	SEC Pyramid Highway & Andelin Drive	4	Under Construction
Rowan Apartments	360	Southeast Corner of Vista Boulevard & Golden Triangle Way	4	Under Construction
Atwood @ RED	359	Previous Park Lane Mall Site	7	Under Construction
Elysium	270	Southwest Corner of South Virginia Street & South Hills Drive	10	Under Construction
Indigo	260	West Side of Veterans Parkway @ West Terminus of Trieste Road	10	Under Construction
Integra Peaks	300	Northside of Damonte Ranch Parkway, East of Double R Boulevard	10	Under Construction
Palomino	482	SEC Damonte Ranch Parkway & Steamboat Parkway	10	Under Construction
The Halcyon	330	Northeast Corner of Longley Lane and South Virginia Street	10	Under Construction
Ballpark Apartments	368	Northeast Corner of Lake Street and East 2nd Street (Phase I)	11	Under Construction
Reno City Center (Former Harrah's)	530	Northeast Corner of North Virginia Street and East 2nd Street	11	Under Construction
State Street Apartments	88	Northeast Corner of State Street & River Rock Street	11	Under Construction
Total Units:	5,327		1	<u> </u>
	1 - 7 1			
		Projects Planned		
Project Name	Units	Location	Area	Status
5th & Vine Apartments	302	Northeast Corner of Keystone Avenue & 5th Street	1	Planning Stages
Mae Anne Apartments	200	East of Mae Anne Avenue, Between Interstate 80 & Lerov Street	1	Planning Stages
Viewpoint Apartments	432	West Side of South McCarran Boulevard, Directly West of Montebello Apartments	1	Planning Stages
Stone Village Apartments	300	South Side of Gardella Avenue, Just East of Coastal Street	2	Planning Stages
Bennie Lane Studios	119	Southeast Corner of Ferrari McLeod Boulevard & Gardella Avenue	2	Planning Stages
Aspire at North Hills	204	North Side of North Hills Boulevard, West of East Golden Valley Road	3	Planning Stages
Highlands Apartments	288	North Side of Sky Vista Parkway, Just West of Lemmon Drive	3	Planning Stages
Spectrum-Dandini Development	420	Northeast Corner of US Highway 395 & Dandini Boulevard	3	Planning Stages
The Lakes at Lemmon Valley Phase II	280	Sky Vista Parkway, West of Lemmon Valley Road	3	Planning Stages
The Standard	447	East of Sparks Marina-East Side of Marina Gateway Drive	4	Planning Stages
Kiley Ranch Apartments	450	Southeast Corner of Pyramid Way and Sparks Boulevard	4	Planning Stages
Gateway at Galena	361	Southeast Corner of Wedge Parkway & an Unnamed Public Access Road	10	Planning Stages
Center Street Apartments	154	Southeast Corner of South Center Street & Stewart Street	11	Planning Stages
550 North Virginia	261	Northeast Corner of North Virginia Street & East 5th Street	11	Planning Stages
		Southeast Corner of West Commercial Row & North Sierra Street	11	Planning Stages
98 West Commercial Row	103			
	393		11	
Riverfront Apartments		Northeast Corner of Lake Street and East 2nd Street (Phase II)	11	Planning Stages
	393			
Riverfront Apartments Riverside Drive Apartments	393 123	Northeast Corner of Lake Street and East 2nd Street (Phase II) Westerly Terminus of Riverside Drive	11	Planning Stages Planning Stages

In addition to the above projects, a number of apartment projects, including smaller market rate, tax credit and student projects, are in the planning stages. A number of land owners are also going through the entitlement process for apartments, in order to sell or develop the properties.



ABSORPTION

The chart below summarizes the absorption rates of several market apartment projects in the Reno-Sparks area between 2002 and a current date, and includes the recent absorption rate of Keystone Trailhead Village.

HISTORICAL & (HISTORICAL & CURRENT ABSORPTION RATES								
		Lease	up Dates	Absorption					
Project Name	# of Units	Start	Stabilized	Per Month					
Sharlands Terrace	304	Mar-00	Jan-02	13.22					
Canyon Hills Phase I	256	Jun-01	Jul-02	18.29					
The Village at Wildcreek	240	Jul-01	Sep-02	16.00					
Aviana at Tuscany	311	Jul-01	Apr-03	14.14					
Silver Creek	376	Jan-01	Aug-03	11.75					
Villas at D'Andrea	256	Apr-02	Dec-03	12.19					
Marina Village	240	Oct-04	Oct-06	10.00					
Horizons at South Meadows	344	Nov-05	Jan-07	22.93					
Caviata at Kiley Ranch	184	Jun-07	Oct-09	6.10					
Waterstone at Kiley Ranch	203	Jul-07	Oct-09	7.00					
The View Apartments	308	Apr-09	Jan-11	13.33					
The Trails at Pioneer Meadows	300	Aug-09	Jul-11	11.78					
The Alexander at South Virginia	350	Aug-09	Jul-11	13.87					
The Village at Arrowcreek	208	Oct-13	Feb-15	11.56					
The Bungalows at Sky Vista-Phase I	338	Mar-14	Nov-15	16.10					
The Villas at Keystone Canyon	288	Sep-14	Nov-15	19.20					
Edge Water at Virginia Lake	284	May-15	Sep-16	16.71					
Square One	100	Jun-16	Feb-17	11.11					
3 rd Street Flats	94	Dec-16	Jun-17	13.43					
Fountainhouse	220	May-16	Aug-17	13.75					
Harvest at Damonte Ranch Phase I	278	Nov-16	Jun-18	13.90					
The Village South	243	Nov-16	Jun-18	12.15					
Vineyards at Galleria	210	Aug-17	Jun-18	19.09					
Latitude 39	148	June-17	Aug-18	9.87					
Harvest at Damonte Ranch Phase II	182	Nov-18	Oct-19	15.17					
Sierra Vista	336	Mar-18	Oct-19	16.80					
Vida	312	May-18	Nov-19	16.42					
Waterfront at the Marina	209	Dec-18	Jan-20	14.93					
Lyfe at the Marina	280	Aug-18	Feb-20	14.74					
The Bridges	194	Jun-18	Mar-20	8.82					
Silverado	96	May-19	May-20	7.38					
Lumina	330	Dec-18	Jul-20	16.50					
Harvest at Damonte Ranch Phase III	260	May-19	Aug-20	16.25					
North Peak	352	Mar-18	Mar-21	9.51					
INOVA	420	Mar-19	Jun-21	15.00					
Azure	308	Apr-20	Jun-21	20.53					
Parq Crossing	288	May-20	Jun-21	20.57					
The Lakes at Lemmon Valley-Phase I	488	Aug-20	Dec-21	28.71					
Esprit	126	Dec-20	Aug-22	6.00					
Emory at RED	282	Dec-20	Nov-22	11.75					
Keystone Trailhead Village	115	Jul-22	Jun-23	9.58					



RENT CONCESSIONS

During the 2nd Quarter of 2023 18.10% of the apartment projects in our Survey offered rent concessions, which decreased from 29.81% in the 1st Quarter of 2023. As was previously discussed, in addition to the apartment projects in our Survey, nearly all of the projects currently in absorption are also offering concessions. Concessions range from discounted move-in costs to reduced rent on a new lease. The most commonly found rent concessions consist of:

- One-time, up-front discounts ranging from \$200 to \$1,500 with a new lease
- Between one- and two-months free rent with a new lease
- \$500 Visa gift card with a new lease

The chart below summarizes the percentage of projects which have offered concessions, and the overall vacancy rate, between 2017 and a current date. It is recognized that an increasing number of apartment projects are utilizing YieldStar, and concessions are not reported separately by the apartment managers.

REGIONAL CONCESSION HISTORY		
Quarter/Year	% Offering Concessions	Overall Vacancy %
Q1-2017	7.14%	2.23%
Q2-2017	2.35%	1.17%
Q3-2017	4.65%	2.41%
Q4-2017	4.65%	3.80%
Q1-2018	4.65%	1.97%
Q2-2018	11.24%	1.58%
Q3-2018	13.33%	2.79%
Q4-2018	8.89%	3.64%
Q1-2019	16.67%	3.06%
Q2-2019	10.00%	2.67%
Q3-2019	19.57%	3.31%
Q4-2019	23.66%	3.96%
Q1-2020	27.37%	3.51%
Q2-2020	23.71%	3.32%
Q3-2020	10.10%	2.24%
Q4-2020	13.40%	2.82%
Q1-2021	9.18%	1.95%
Q2-2021	3.96%	1.63%
Q3-2021	8.91%	2.35%
Q4-2021	19.61%	3.18%
Q1-2022	17.65%	2.66%
Q2-2022	5.88%	2.66%
Q3-2022	22.33%	3.44%
Q4-2022	31.73%	3.04%
Q1-2023	29.81%	2.66%
Q2-2023	18.10%	2.19%



SURVEY RESULTS

This section of the report covers survey findings pertaining to the total survey area for the 2nd Quarter of 2023.

OVERALL QUARTERLY TRENDS:

The graphs in this section illustrate percentage vacant, percentage of rent increases or decreases and average monthly rent per quarter. The following graphs are included in overall trends:

Overall Reno/Sparks Averages

Overall Trends For Studio Units

Overall Trends For 1 Bedroom/1 Bath Units

Overall Trends For 2 Bedroom/1Bath Units

Overall Trends For 2 Bedroom/2 Bath Units

Overall Trends For 3 Bedroom/2 Bath Units

Overall Trends For Townhouse Units

Average Rent Per Unit Type

TRENDS PER MARKET AREA:

These graphs illustrate quarterly vacancy percentage and average monthly rent. The submarket categories are as follows:

Area 1-Northwest Reno

Area 2-Northeast Reno

Area 3-West Sparks/North Valleys

Area 4-East Sparks

Area 5-West Reno

Area 6-Southwest Reno

Area 7-Brinkby/Grove

Area 8-Airport

Area 9-Lakeridge

Area 10-Southeast Reno

Area 11-Downtown Urban

CURRENT SURVEY COMPARISONS:

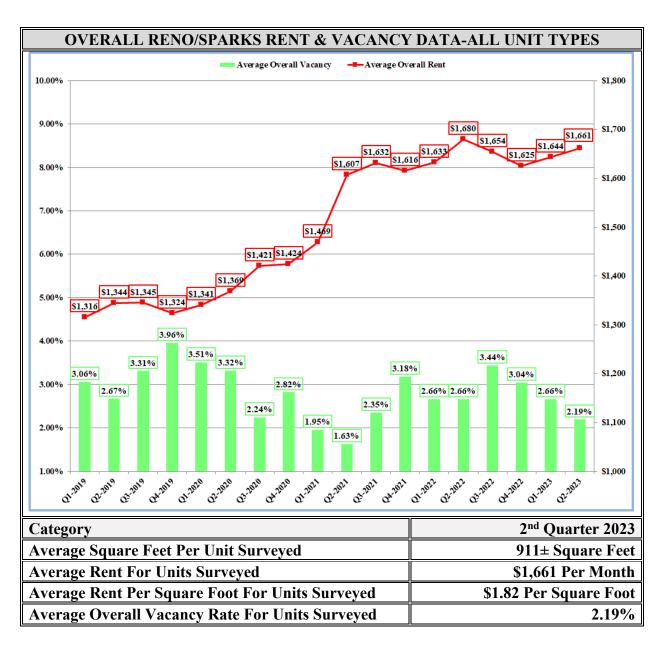
This section of graphs illustrates overall comparisons based on unit type and submarket categories. These graphs include:

Summary By Unit Type

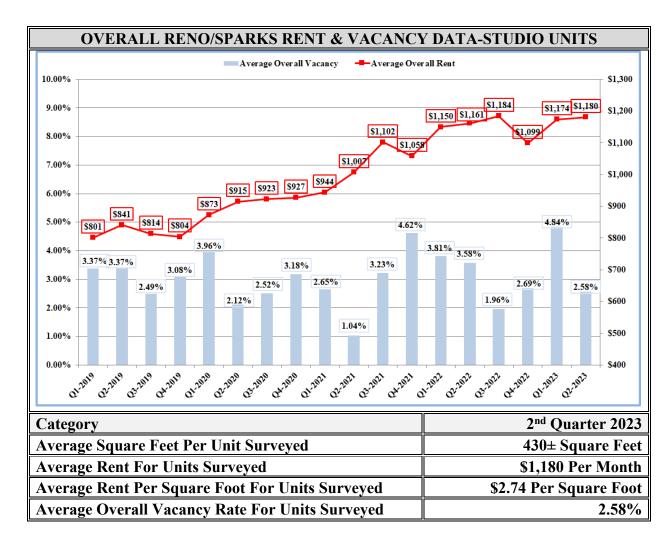
Summary By Area

15 Properties With The Highest Average Rents

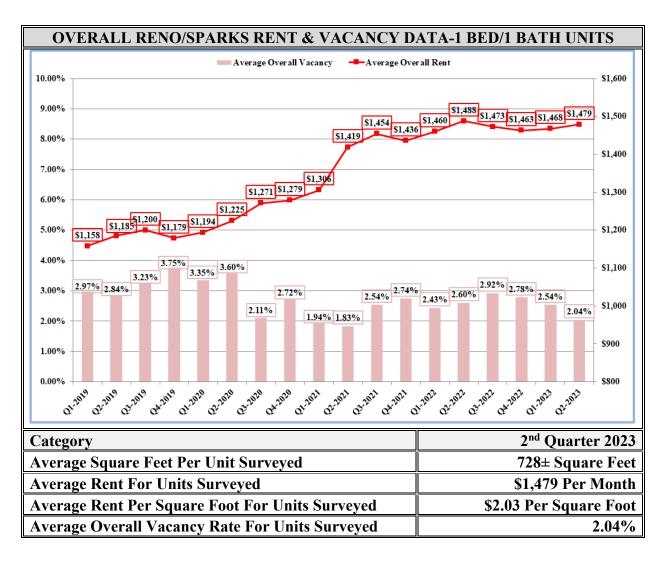




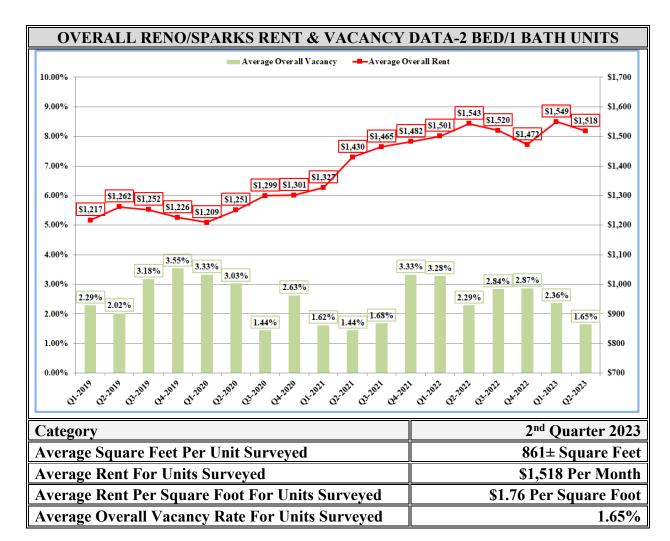




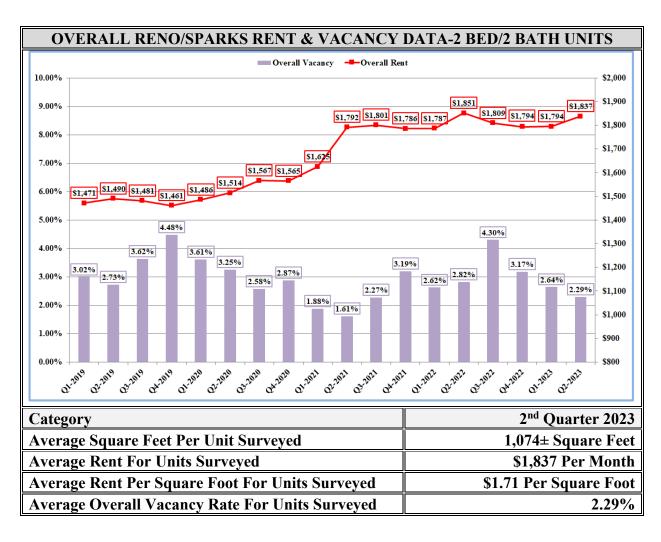




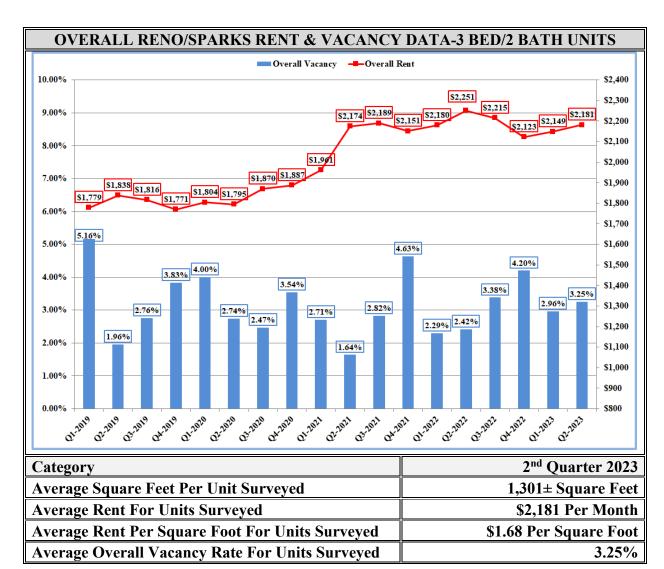




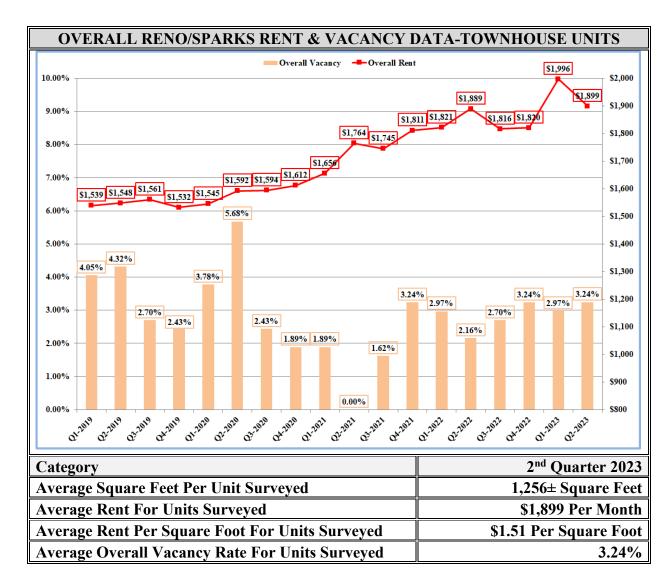




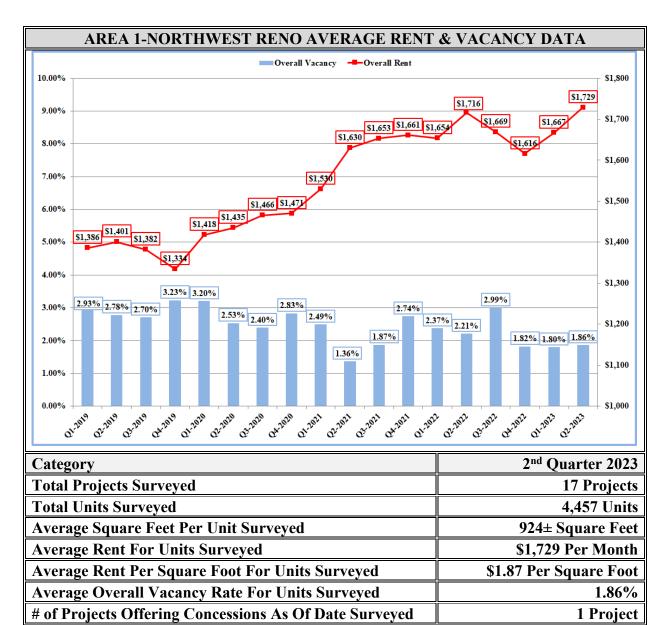




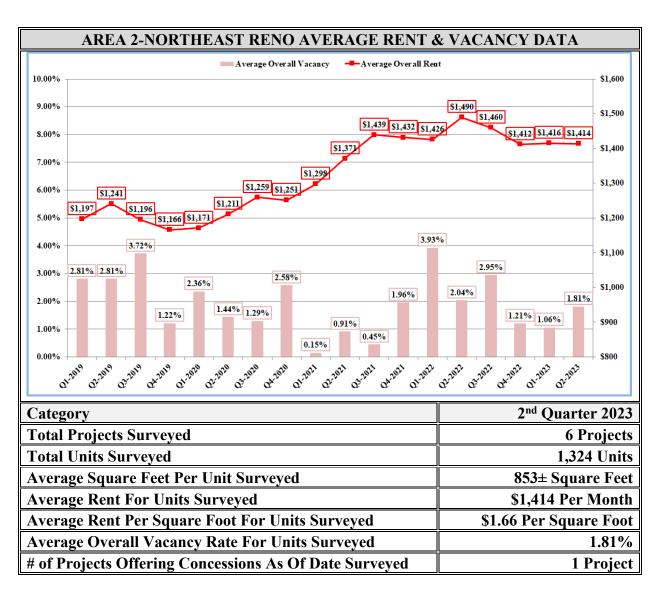




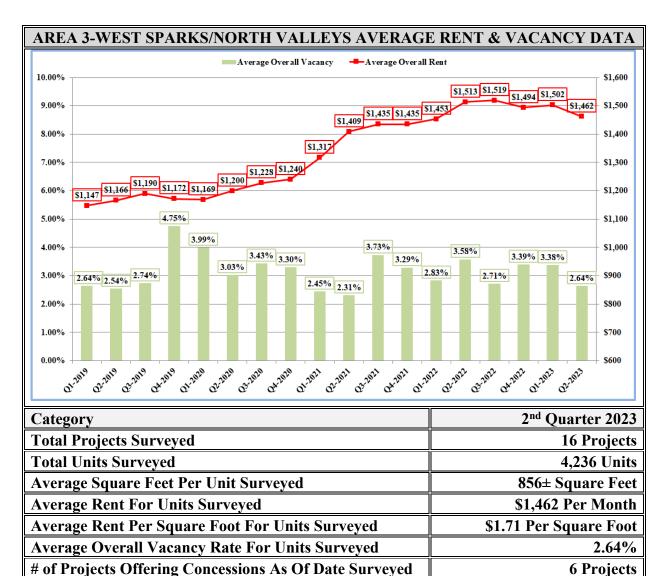




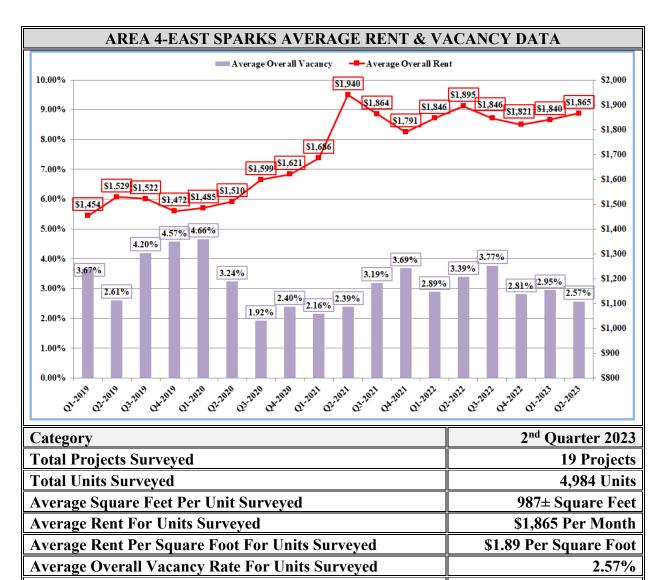








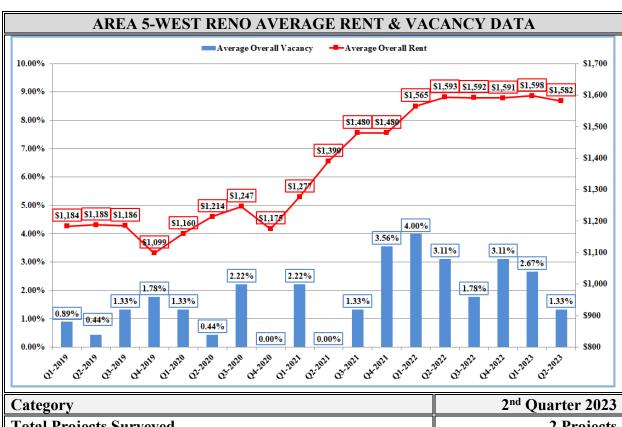




of Projects Offering Concessions As Of Date Surveyed

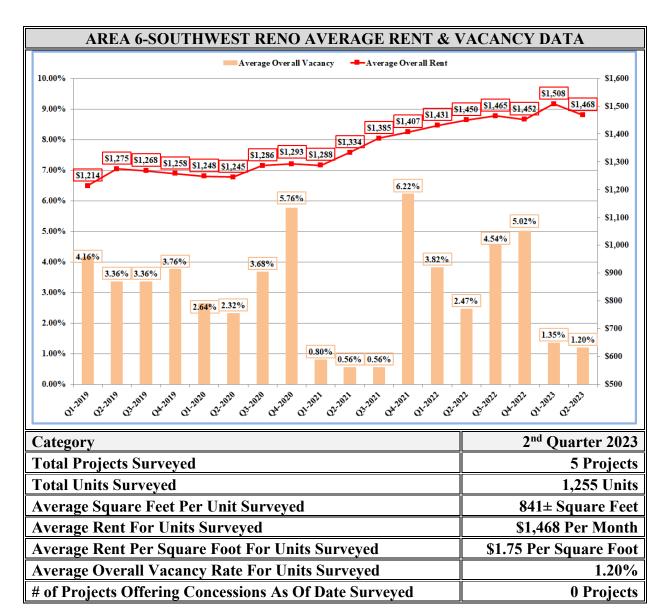
1 Project



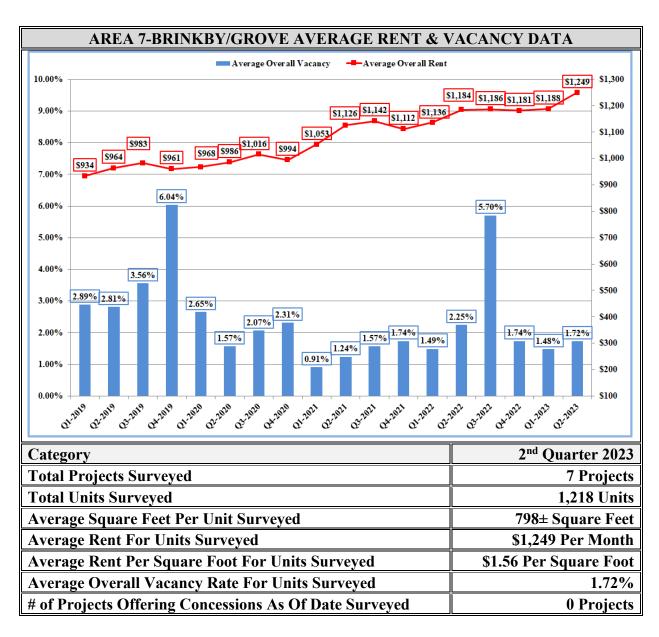


Category	2 nd Quarter 2023
Total Projects Surveyed	2 Projects
Total Units Surveyed	225 Units
Average Square Feet Per Unit Surveyed	870± Square Feet
Average Rent For Units Surveyed	\$1,582 Per Month
Average Rent Per Square Foot For Units Surveyed	\$1.82 Per Square Foot
Average Overall Vacancy Rate For Units Surveyed	1.33%
# of Projects Offering Concessions As Of Date Surveyed	0 Projects

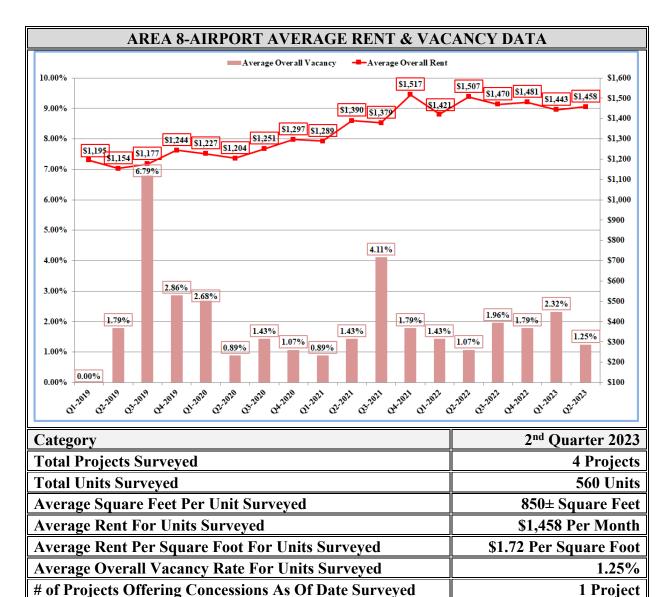




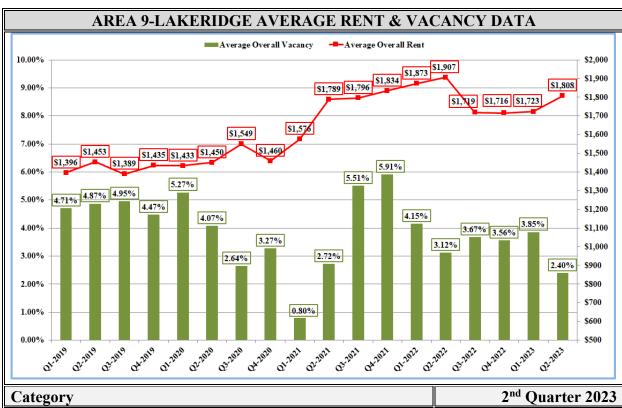






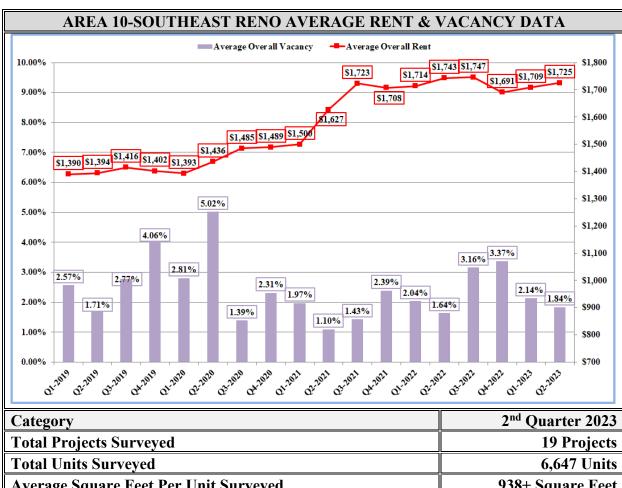






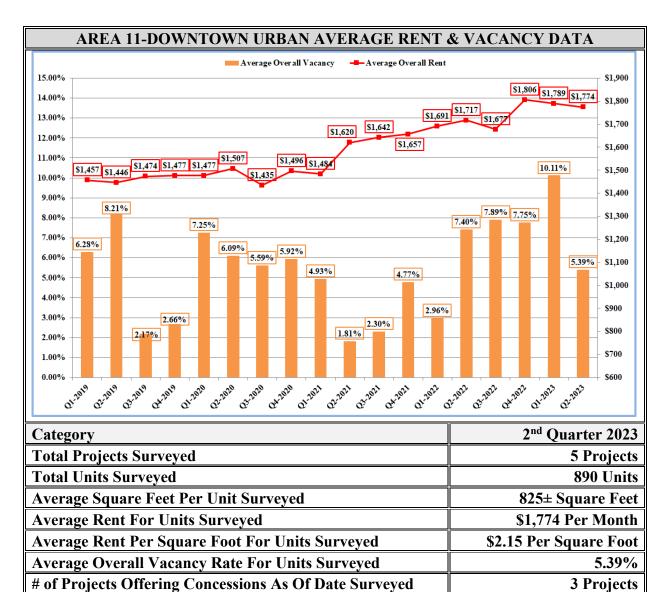
Category	2 nd Quarter 2023
Total Projects Surveyed	5 Projects
Total Units Surveyed	1,376 Units
Average Square Feet Per Unit Surveyed	950± Square Feet
Average Rent For Units Surveyed	\$1,808 Per Month
Average Rent Per Square Foot For Units Surveyed	\$1.90 Per Square Foot
Average Overall Vacancy Rate For Units Surveyed	2.40%
# of Projects Offering Concessions As Of Date Surveyed	3 Projects



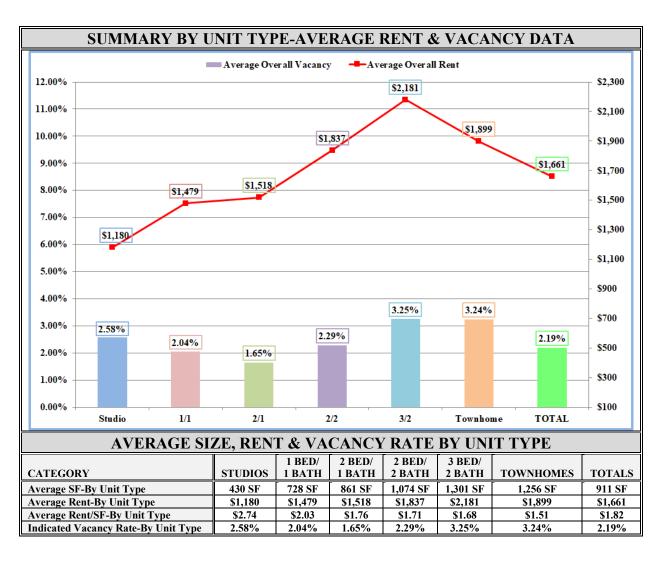


Category	2 nd Quarter 2023
Total Projects Surveyed	19 Projects
Total Units Surveyed	6,647 Units
Average Square Feet Per Unit Surveyed	938± Square Feet
Average Rent For Units Surveyed	\$1,725 Per Month
Average Rent Per Square Foot For Units Surveyed	\$1.84 Per Square Foot
Average Overall Vacancy Rate For Units Surveyed	1.84%
# of Projects Offering Concessions As Of Date Surveyed	3 Projects

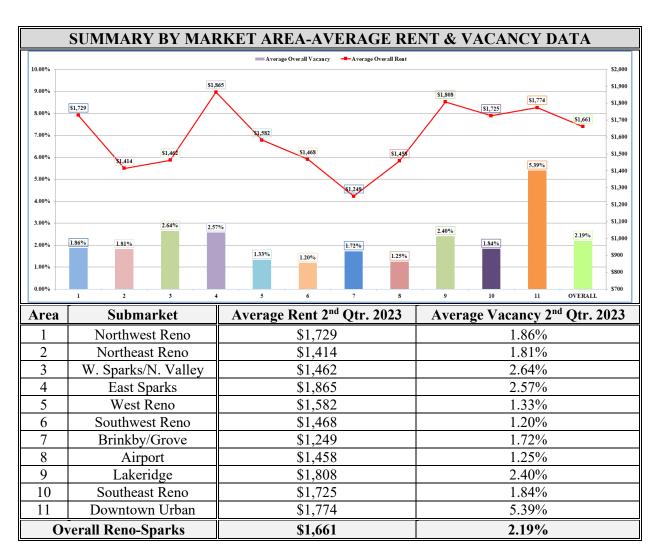




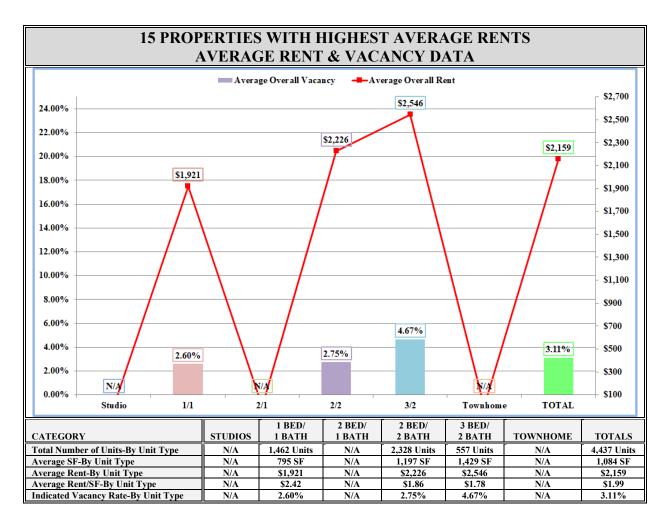














SURVEY PARTICIPANTS Special thanks to the following apartment complexes for their continued and reliable support:				
Club Ambassador	Vineyards at Galleria			
Keystone Trailhead Village	Waterfront at the Marina			
Manzanita Gate	Waterstone at Kiley Ranch			
Montebello at Summit Ridge	Willow Creek Villas			
Northwind Apartments	The Park at Idlewild			
Sharlands Terrace	Waters Edge Apartments			
Shoreline Plaza	Edge Water at Virginia Lake			
The Apex at Sky Valley	Lakeview Apartments			
The Boulders	Plumas Gardens			
The Villas at Keystone Canyon	The Glen at Hidden Valley			
Truckee River Terrace	Willowbrook Apartments			
Vida	Ala Moana Apartments			
Vista Ridge Apartments	Century Park Apartments			
Vizcaya Hilltop Apartments	Palace Apartments			
Westcreek Apartments	Park on Virginia			
Westridge Apartments	Regency Park Apartments			
El Chaparral	Roselake Apartments			
Green Pines	Sherwood Forest			
Northtowne Summit	2300 West			
Reno Vista Apartments	Brooktree Apartments			
Riverwood Apartments	Kirman Gardens			
The View Apartments	The Meadows II			
Elevate at 4400	Aspen Ridge			
Keyway Apartments	Lakeridge Living Apartments			
Lansdowne House	Redfield Ridge			
North Peak Apartments	Ascent on Steamboat			
Parq Crossing	The Lodge at McCarran Ranch			
Sandpebble	Bristle Pointe			
Sierra Sage Apartments	Creekside Apartments			
Sierra View Apartments	Esprit			
Sierra Woods	Harvest at Damonte Ranch			
Silver Lake Apartments	Horizons at South Meadows			
Sky Vista Commons	INOVA			
Spanish Oaks	Latitude 39			
Stonegate Apartments	Meadowood Apartments			
The Bungalows at Sky Vista	Rosewood Park			
The Lakes at Lemmon Valley	Sierra Vista			
The Village at Wildcreek	The Alexander at South Virginia			
Azure	The Element			
Canyon Vista Apartments	The Enclave			
Caviata at Kiley Ranch	The Phoenix Reno			
Eastland Hills	The Village at Arrowcreek			
High Rock 5300	The Village at Iron Blossom			
Lumina	The Village South			
Lyfe at the Marina	Village of the Pines			
Marina Garden Apartments	Vintage at South Meadows			
Marina Village	3rd Street Flats			
Park Vista	Bridges at Victorian Square			
Reflections at the Marina	Emory at RED			
Silverado	Fountainhouse			
Spring Villas Townhomes	Square One			
•	Square Offe			
The Trails at Pioneer Meadows				