

Monthly cost of ownership is \$3,404, and rents average \$2,651, making owning \$752 per month more costly than renting.

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## Washoe County Housing Market Value & Trends Update

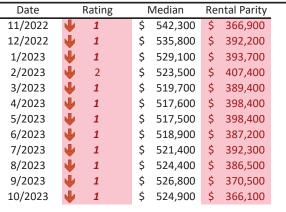
Historically, properties in this market sell at a -5.2% discount. Today's premium is 43.3%. This market is 48.5% overvalued. Median home price is \$524,900. Prices fell 4.6% year-over-year.

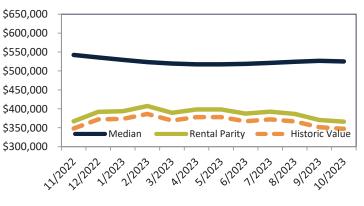
Monthly cost of ownership is \$3,398, and rents average \$2,370, making owning \$1,027 per month more costly than renting.

Rents rose 1.1% year-over-year. The current capitalization rate (rent/price) is 4.3%.

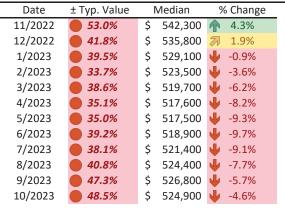
Market rating = 1

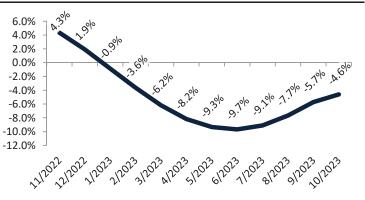
## Median Home Price and Rental Parity trailing twelve months

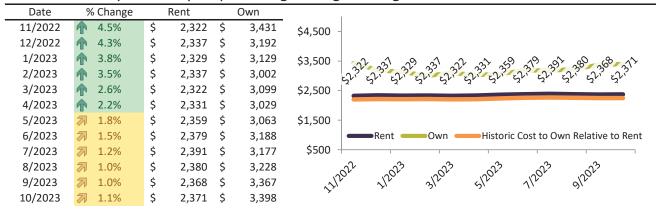




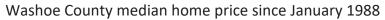
## Resale Median and year-over-year percentage change trailing twelve months

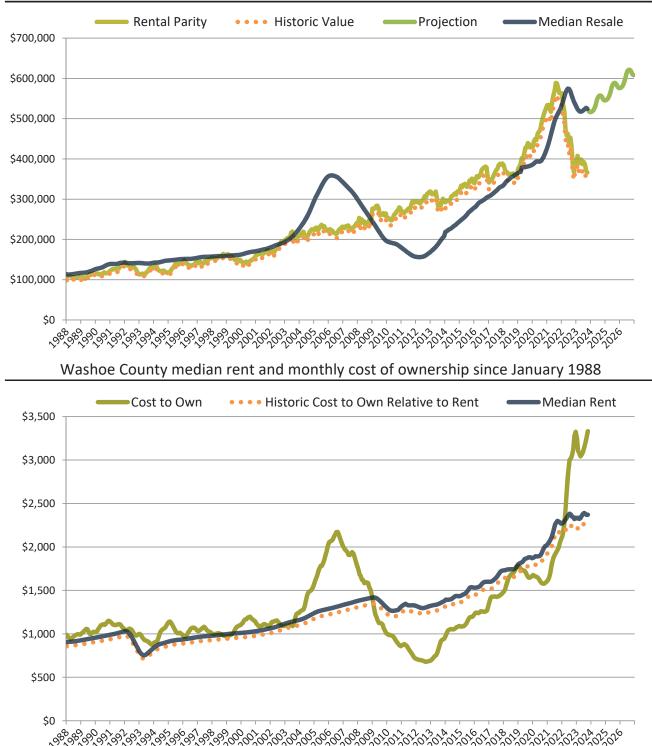




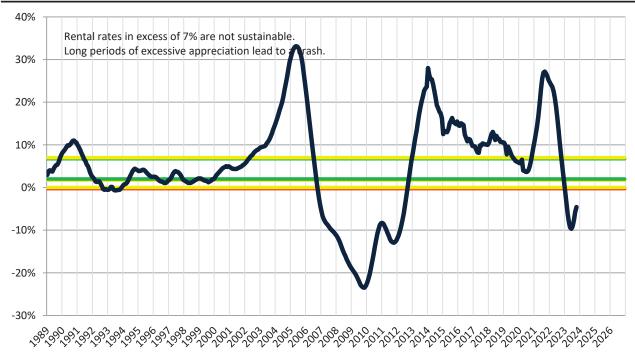


**Resale Market Value and Trends** 

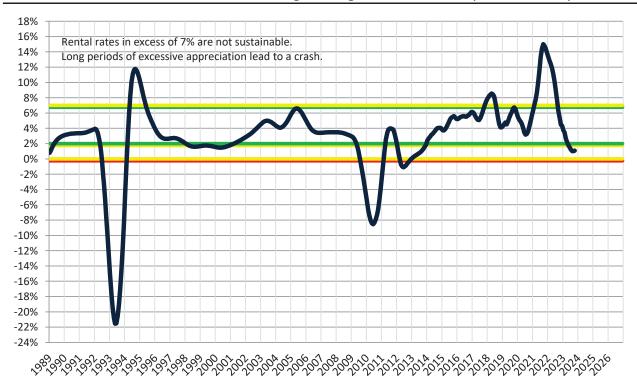






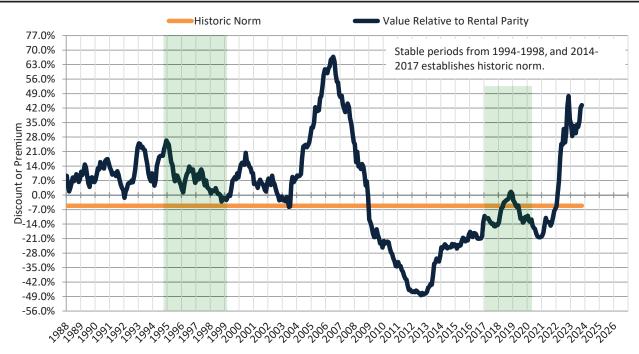


Rental \$/SF Year-over-Year Percentage Change: Washoe County since January 1989

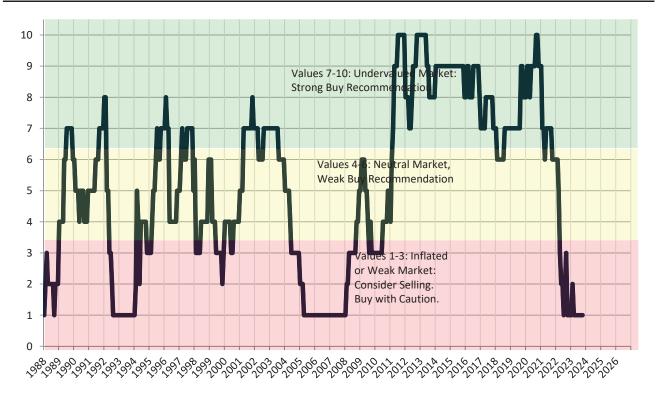


## **Resale Market Value and Trends**

Historic Median Home Price Relative to Rental Parity: Washoe County since January 1988



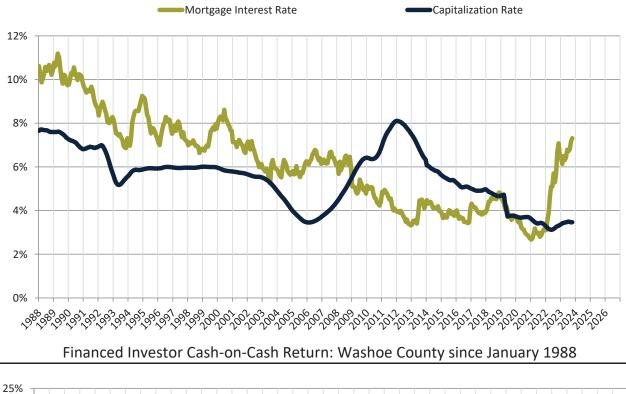
## TAIT Housing Report<sup>®</sup> Market Timing System Rating: Washoe County since January 1988



## **Resale Market Value and Trends**



Cash Investor Capitalization Rate: Washoe County since January 1988





Resale Market Value and Trends

Market Performance and Trends: Washoe County and Major Cities and Zips

Study Area		Median Resale \$		Resale % nange YoY		Median Resale \$	Rent % Change YoY	1edian Rent \$	Cost of /nership	nership m./Disc.	Cap Rate
Washoe County	\$	524,900	↓	-4.6%	\$	524,900	🔊 1.1%	\$ 2,371	\$ 3,398	\$ 1,028	4.3%.
Reno	\$	525,800	↓ ↓	-4.3%	\$	525,800		\$ 2,651	\$ 3,404	\$ 753	4.8%.
Sparks	\$	488,100	₽	-4.5%	\$	488,100	<b>7</b> 0.0%	\$ 2,253	\$ 3,160	\$ 907	4.4%.
Carson City	\$	456,400	₩	-2.1%	\$	456,400	≥ 8.7%	\$ 2,227	\$ 2,955	\$ 728	4.7%.
East Reno	\$	392,700	Ψ	-4.9%	\$	392,700	<b>6</b> .3%	\$ 2,151	\$ 2,542	\$ 391	5.3%.
Southwest	\$	757,600	Ψ	-2.6%	\$	757,600	<b>6</b> .5%	\$ 2,730	\$ 4,905	\$ 2,175	3.5%.
Northwest	\$	574,000	₩	-3.4%	\$	574,000	<b>6</b> .1%	\$ 2,431	\$ 3,716	\$ 1,285	4.1%.
Northeast	\$	432,100	₽	-4.5%	\$	432,100	<b>1</b> .0%	\$ 2,132	\$ 2,797	\$ 666	4.7%.
South Central	\$	346,100	Ψ	-2.2%	\$	346,100	≥ 8.9%	\$ 2,862	\$ 2,241	\$ (621)	7.9%.
Old Northwest - West University	\$	465,200	₩	-4.8%	\$	465,200	<b>1</b> 5.2%	\$ 2,153	\$ 3,012	\$ 859	4.4%.
South Reno	\$	915,900	₩	-3.4%	\$	915,900	<b>1</b> 5.2%	\$ 2,586	\$ 5,930	\$ 3,343	2.7%.
Golden Valley	\$	473,200	T	2.9%	\$	473,200	<b>6</b> .5%	\$ 1,852	\$ 3,064	\$ 1,212	3.8%.
Lemmon Valley	\$	418,600	₩	-3.9%	\$	418,600	🆄 10.1%	\$ 2,188	\$ 2,710	\$ 522	5.0%.
89502	\$	397,500	₩	-4.4%	\$	397,500	<b>7</b> 0.8%	\$ 2,197	\$ 2,573	\$ 377	5.3%.
89509	\$	616,700	₽	-2.2%	\$	616,700	<b>7</b> 0.4%	\$ 2,844	\$ 3,993	\$ 1,149	4.4%.
89436	\$	537,300	₽	-6.1%	\$	537,300	<b>-</b> 1.6%	\$ 2,375	\$ 3,479	\$ 1,104	4.2%.
89523	\$	590,000	₩	-4.9%	\$	590,000	🔊 0.9%	\$ 2,494	\$ 3,820	\$ 1,326	4.1%.
89431	\$	370,600	Ψ	-4.9%	\$	370,600	<b>7</b> 0.6%	\$ 2,054	\$ 2,399	\$ 345	5.3%.
89506	\$	426,600	₽	-4.9%	\$	426,600	<b>1</b> 3.9%	\$ 2,210	\$ 2,762	\$ 551	5.0%.
89521	\$	638,000	₩	-5.6%	\$	638,000	<b>-</b> 0.4%	\$ 2,376	\$ 4,130	\$ 1,754	3.6%.
89511	\$	982,500	Ψ	-3.8%	\$	982,500	<b>1</b> 3.3%	\$ 1,696	\$ 6,361	\$ 4,665	1.7%.
89503	\$	438,200	₽	-4.3%	\$	438,200	<b>1</b> 3.1%	\$ 1,662	\$ 2,837	\$ 1,175	3.6%.
89434	\$	442,500	₽	-3.4%	\$	442,500	1.0%	\$ 2,177	\$ 2,865	\$ 688	4.7%.
89433	\$	403,000	↓	-3.8%	\$	403,000	<b>6</b> .7%	\$ 2,100	\$ 2,609	\$ 509	5.0%.
89508	\$	451,300	↓	-6.2%	\$	451,300	1.1%	\$ 2,221	\$ 2,922	\$ 701	4.7%.
89441	\$	634,700	₽	-3.6%	\$	634,700	2 8.2%	\$ 2,513	\$ 4,109	\$ 1,596	3.8%.
89519	\$	812,000	₩	-6.0%	\$	812,000	<b>-</b> 25.3%	\$ 1,829	\$ 5,257	\$ 3,428	2.2%.
89451	\$ :	1,326,500	₩	-10.2%	\$ 1	1,326,500	210.8%	\$ 5,462	\$ 8,588	\$ 3,126	4.0%.
89501	\$	396,700	₩	-10.1%	\$	396,700	1.1%	\$ 1,588	\$ 2,568	\$ 980	3.8%.
89510	\$	463,700	₽	-0.4%	\$	463,700	<b>1</b> 5.8%	\$ 1,961	\$ 3,002	\$ 1,041	4.1%.
89704	\$	625,900	₽	-2.6%	\$	625,900	<b>1</b> 5.8%	\$ 2,522	\$ 4,052	\$ 1,531	3.9%.

## Market Timing Rating and Valuations: Washoe County and Major Cities and Zips

Study Area		Rating		Median	Re	ntal Parity	% Over/Under Rental Parity	Historic Premium	% Over/Under Historic Prem.
Washoe County	↓	1	\$	524,900	\$	366,100	<b>43.3%</b>	-5.2%	48.5%
Reno	₽	2	\$	525,800	\$	409,400	28.4%	11.9%	<b>16.5%</b>
Sparks	₽	1	\$	488,100	\$	348,000	<b>40.2%</b>	-5.8%	<b>46.0%</b>
Carson City	₽	1	\$	456,400	\$	343,900	32.7%	-9.7%	42.4%
East Reno	₽	1	\$	392,700	\$	332,200	18.2%	-22.1%	<b>40.3%</b>
Southwest	₽	1	\$	757,600	\$	421,600	<b>79.7%</b>	4.8%	74.9%
North Valleys	₽	2	\$	289,300	\$	251,300	15.1%	-13.8%	28.9%
Northwest	₽	1	\$	574,000	\$	375,400	<b>52.9%</b>	2.1%	50.8%
Northeast	₽	1	\$	432,100	\$	329,200	31.3%	-35.6%	66.9%
South Central	⇒	5	\$	346,100	\$	442,000	-21.7%	-18.4%	▶ -3.3%
Old Northwest - West University	₽	1	\$	465,200	\$	332,500	39.9%	-13.5%	53.4%
South Reno	₽	1	\$	915,900	\$	399,400	<b>129.4%</b>	-0.7%	<b>130.1%</b>
Golden Valley	₽	1	\$	473,200	\$	286,000	65.4%	-4.1%	69.5%
Lemmon Valley	₽	1	\$	418,600	\$	337,900	23.9%	-15.8%	39.7%
89502	₽	1	\$	397,500	\$	339,300	17.2%	-20.4%	37.6%
89509	₽	1	\$	616,700	\$	439,200	<b>40.4%</b>	0.9%	<b>39.5%</b>
89436	₽	1	\$	537,300	\$	366,800	46.5%	1.7%	44.8%
89523	₽	1	\$	590,000	\$	385,100	53.2%	3.1%	<b>50.1%</b>
89431	₽	1	\$	370,600	\$	317,300	<b>1</b> 6.8%	-19.9%	<b>36.7%</b>
89506	₽	1	\$	426,600	\$	341,400	24.9%	-13.9%	38.8%
89521	₽	1	\$	638,000	\$	367,000	73.8%	1.1%	72.7%
89511	₽	1	\$	982,500	\$	262,000	275.0%	-1.0%	276.0%
89503	↓	1	\$	438,200	\$	256,700	<b>70.7%</b>	-14.6%	85.3%
89434	↓	1	\$	442,500	\$	336,200	31.6%	-10.4%	42.0%
89433	↓	1	\$	403,000	\$	324,300	24.2%	-17.6%	41.8%
89508	↓	1	\$	451,300	\$	343,000	31.5%	-9.4%	40.9%
89441	↓	1	\$	634,700	\$	388,100	63.5%	0.6%	62.9%
89519	↓	1	\$	812,000	\$	282,400	<b>187.5%</b>	7.0%	180.5%
89451	₽	1	\$ :	1,326,500	\$	843,600	57.2%	-29.2%	86.4%
89501	₩	1	\$	396,700	\$	245,200	61.8%	-5.8%	78.3%
89510	↓	1	\$	463,700	\$	302,900	53.1%	-4.4%	57.5%
89704	₽	1	\$	625,900	\$	389,400	60.8%	-7.8%	68.6%

## Reno Housing Market Value & Trends Update

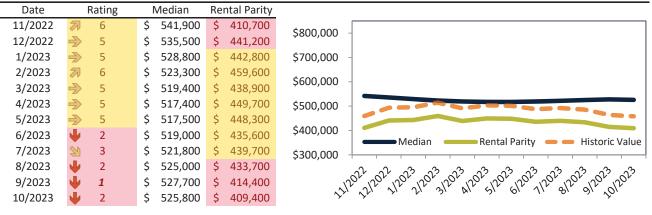
Historically, properties in this market sell at a 11.9% premium. Today's premium is 28.4%. This market is 16.5% overvalued. Median home price is \$525,800. Prices fell 4.3% year-over-year.

Monthly cost of ownership is \$3,404, and rents average \$2,651, making owning \$752 per month more costly than renting.

Rents rose 1.2% year-over-year. The current capitalization rate (rent/price) is 4.8%.

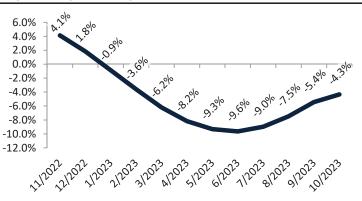
Market rating = 2

## Median Home Price and Rental Parity trailing twelve months

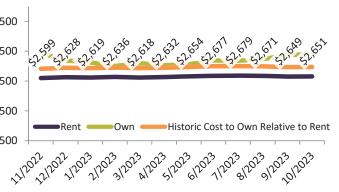


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	20.0%	\$ 541,900	1.1%
12/2022	9.5%	\$ 535,500	7 1.8%
1/2023	7.5%	\$ 528,800	-0.9%
2/2023	▶ 1.9%	\$ 523,300	-3.6%
3/2023	6.4%	\$ 519,400	-6.2%
4/2023	▶ 3.1%	\$ 517,400	-8.2%
5/2023	▶ 3.5%	\$ 517,500	-9.3%
6/2023	7.2%	\$ 519,000	-9.6%
7/2023	6.8%	\$ 521,800	-9.0%
8/2023	▶ 9.1%	\$ 525,000	-7.5%
9/2023	15.4%	\$ 527,700	-5.4%
10/2023	<b>16.5%</b>	\$ 525,800	4.3%



			•		-
Date	% Change	Rent		Own	
11/2022	1.6%	\$ 2,599	\$	3,429	\$4,5
12/2022	1.5%	\$ 2,628	\$	3,190	+ .)-
1/2023	1.0%	\$ 2,619	\$	3,127	\$3,5
2/2023	1.8%	\$ 2,636	\$	3,001	
3/2023	1.0%	\$ 2,618	\$	3,097	\$2,5
4/2023	1.6%	\$ 2,632	\$	3,028	
5/2023	1.0%	\$ 2,654	\$	3,063	\$1,5
6/2023		\$ 2,677	\$	3,189	
7/2023	7 1.4%	\$ 2,679	\$	3,180	\$5
8/2023	7 1.3%	\$ 2,671	\$	3,232	
9/2023	<b>7</b> 1.2%	\$ 2,649	\$	3,372	
10/2023	<b>7</b> 1.2%	\$ 2,651	\$	3,404	



## Sparks Housing Market Value & Trends Update

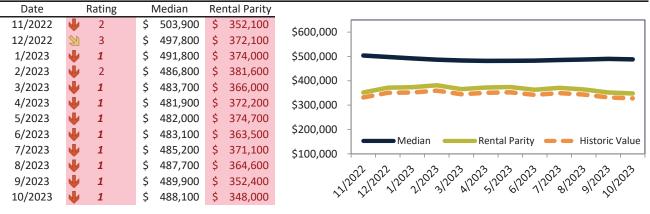
Historically, properties in this market sell at a -5.8% discount. Today's premium is 40.2%. This market is 46.0% overvalued. Median home price is \$488,100. Prices fell 4.5% year-over-year.

Monthly cost of ownership is \$3,159, and rents average \$2,252, making owning \$906 per month more costly than renting.

Rents rose 0.0% year-over-year. The current capitalization rate (rent/price) is 4.4%.

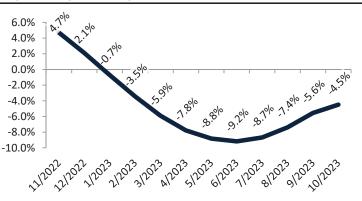
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months

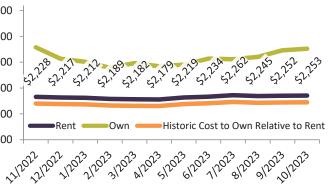


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>48.9%</b>	\$ 503,900	1.7%
12/2022	939.6%	\$ 497,800	1.1%
1/2023	<b>37.3%</b>	\$ 491,800	-0.7%
2/2023	<b>33.4%</b>	\$ 486,800	-3.5%
3/2023	<b>37.9%</b>	\$ 483,700	-5.9%
4/2023	35.3%	\$ 481,900	-7.8%
5/2023	34.4%	\$ 482,000	-8.8%
6/2023	<b>38.7%</b>	\$ 483,100	-9.2%
7/2023	<b>36.5%</b>	\$ 485,200	-8.7%
8/2023	939.5%	\$ 487,700	<b>-7.4</b> %
9/2023	44.8%	\$ 489,900	-5.6%
10/2023	46.0%	\$ 488,100	4.5%



Date	% Change	Rent	Own	<u> </u>
11/2022	1.4%	\$ 2,228	\$ 3,188	\$3,90
12/2022	1.1%	\$ 2,217	\$ 2,965	\$3,40
1/2023	1.6%	\$ 2,212	\$ 2,908	<i>40)</i> .c
2/2023	1.0%	\$ 2,189	\$ 2,792	\$2,90
3/2023	1.1%	\$ 2,182	\$ 2,884	62.40
4/2023		\$ 2,179	\$ 2,820	\$2,40
5/2023		\$ 2,219	\$ 2,853	\$1,90
6/2023	<b>0.7%</b>	\$ 2,234	\$ 2,968	. ,
7/2023	<b>0.4%</b>	\$ 2,262	\$ 2,957	\$1,40
8/2023	-0.2%	\$ 2,245	\$ 3,003	
9/2023	4 -0.1%	\$ 2,252	\$ 3,131	
10/2023	Ø.0%	\$ 2,253	\$ 3,160	



## Carson City Housing Market Value & Trends Update

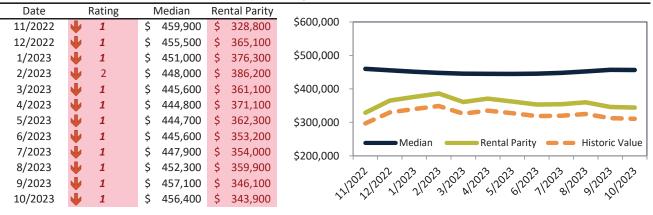
Historically, properties in this market sell at a -9.7% discount. Today's premium is 32.7%. This market is 42.4% overvalued. Median home price is \$456,400. Prices fell 2.1% year-over-year.

Monthly cost of ownership is \$2,954, and rents average \$2,226, making owning \$728 per month more costly than renting.

Rents rose 8.7% year-over-year. The current capitalization rate (rent/price) is 4.7%.

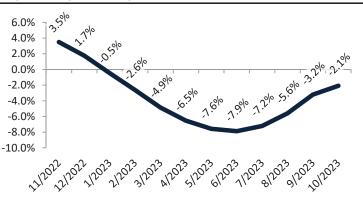
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

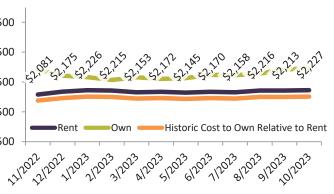


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>49.6%</b>	\$ 459,900	1.5%
12/2022	34.5%	\$ 455,500	7 1.7%
1/2023	<b>29.5%</b>	\$ 451,000	-0.5%
2/2023	<b>25.7%</b>	\$ 448,000	-2.6%
3/2023	<b>33.1%</b>	\$ 445,600	-4.9%
4/2023	<b>29.6%</b>	\$ 444,800	-6.5%
5/2023	32.4%	\$ 444,700	-7.6%
6/2023	<b>35.9%</b>	\$ 445,600	-7.9%
7/2023	<b>36.2%</b>	\$ 447,900	-7.2%
8/2023	35.4%	\$ 452,300	-5.6%
9/2023	<b>41.8%</b>	\$ 457,100	-3.2%
10/2023	<b>42.4%</b>	\$ 456,400	-2.1%



	Own	Rent	% Change	Date
\$4,5	2,910	\$ 2,081	\$ <b>6.2%</b>	11/2022
+ .,.	2,713	\$ 2,175	\$ 2.7%	12/2022
\$3,50	2,667	\$ 2,226	\$ 9.0%	1/2023
	2,569	\$ 2,215	\$ 9.6%	2/2023
\$2,50	2,657	\$ 2,153	\$ 9.1%	3/2023
	2,603	\$ 2,172	\$ 9.2%	4/2023
\$1,50	2,632	\$ 2,145	\$ ≥ 8.5%	5/2023
	2,738	\$ 2,170	\$ 8.6%	6/2023
\$50	2,729	\$ 2,158	\$ 8.0%	7/2023
	2,785	\$ 2,216	\$ 8.6%	8/2023
	2,921	\$ 2,213	\$ ≥ 8.4%	9/2023
	2,955	\$ 2,227	\$ ≥ 8.7%	10/2023



## East Reno Housing Market Value & Trends Update

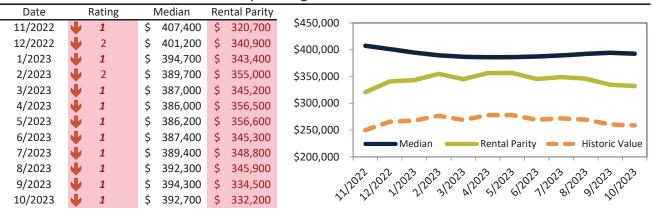
Historically, properties in this market sell at a -22.1% discount. Today's premium is 18.2%. This market is 40.3% overvalued. Median home price is \$392,700. Prices fell 4.9% year-over-year.

Monthly cost of ownership is \$2,542, and rents average \$2,151, making owning \$391 per month more costly than renting.

Rents rose 6.3% year-over-year. The current capitalization rate (rent/price) is 5.3%.

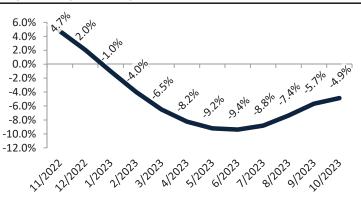
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>49.1%</b>	\$ 407,400	1.7%
12/2022	<b>39.8%</b>	\$ 401,200	1.0%
1/2023	<b>37.0%</b>	\$ 394,700	-1.0%
2/2023	<b>31.9%</b>	\$ 389,700	-4.0%
3/2023	34.2%	\$ 387,000	-6.5%
4/2023	<b>30.4%</b>	\$ 386,000	-8.2%
5/2023	<b>30.4%</b>	\$ 386,200	-9.2%
6/2023	934.3%	\$ 387,400	-9.4%
7/2023	33.7%	\$ 389,400	-8.8%
8/2023	35.5%	\$ 392,300	-7.4%
9/2023	<b>40.0%</b>	\$ 394,300	-5.7%
10/2023	40.3%	\$ 392,700	-4.9%



Date	%	Change		Rent	Own	\$3,000 ¬
11/2022	2	8.6%	\$	2,030	\$ 2,578	
12/2022	2	8.1%	\$	2,031	\$ 2,390	\$2,500 - 203 - 203 - 203 - 203 - 203 - 208 - 211 - 212 - 212 - 213 - 239 - 139 - 131 - 212 - 2
1/2023	2	7.4%	\$	2,031	\$ 2,334	$$2,500 - 3^{30}$
2/2023		6.7%	\$	2,036	\$ 2,235	
3/2023		6.3%	\$	2,059	\$ 2,308	\$2,000 -
4/2023		6.3%	\$	2,086	\$ 2,259	
5/2023		6.6%	\$	2,111	\$ 2,286	\$1,500 -
6/2023		6.7%	\$	2,122	\$ 2,380	Rent Own Historic Cost to Own Relative to Rent
7/2023		6.7%	\$	2,126	\$ 2,373	\$1,000 +
8/2023		6.5%	\$	2,130	\$ 2,415	
9/2023		6.3%	\$	2,138	\$ 2,520	121222120212022202312023120251202512026120231202312023120231202
10/2023	<b>m</b>	6.3%	\$	2,151	\$ 2,542	y y y

## Southwest Housing Market Value & Trends Update

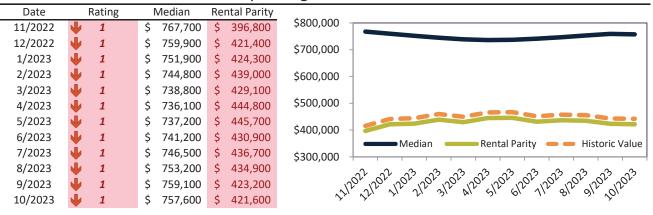
Historically, properties in this market sell at a 4.8% premium. Today's premium is 79.7%. This market is 74.9% overvalued. Median home price is \$757,600. Prices fell 2.6% year-over-year.

Monthly cost of ownership is \$4,904, and rents average \$2,730, making owning \$2,174 per month more costly than renting.

Rents rose 6.5% year-over-year. The current capitalization rate (rent/price) is 3.5%.

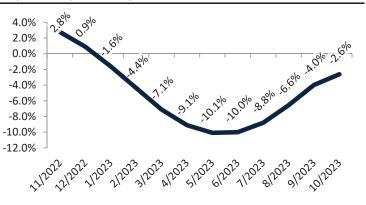
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	88.7%	\$ 767,700	1.8%
12/2022	75.6%	\$ 759,900	<b>0.9%</b>
1/2023	<b>72.4%</b>	\$ 751,900	-1.6%
2/2023	64.9%	\$ 744,800	-4.4%
3/2023	67.4%	\$ 738,800	-7.1%
4/2023	60.7%	\$ 736,100	-9.1%
5/2023	60.6%	\$ 737,200	<b>-10.1%</b>
6/2023	67.2%	\$ 741,200	4 -10.0%
7/2023	66.2%	\$ 746,500	-8.8%
8/2023	68.4%	\$ 753,200	-6.6%
9/2023	<b>74.6%</b>	\$ 759,100	-4.0%
10/2023	<b>74.9%</b>	\$ 757,600	-2.6%



	Own	Rent	% Change	Date
\$5,5	4,857	\$ 2,511	\$ 🖄 8.2%	11/2022
	4,526	\$ 2,511	\$ 1.9%	12/2022
\$4,5	4,446	\$ 2,509	\$ 1.2%	1/2023
\$3,5	4,272	\$ 2,518	\$ 1.6%	2/2023
. ,	4,405	\$ 2,559	\$ 1.9%	3/2023
\$2,5	4,307	\$ 2,603	\$ 1.9%	4/2023
\$1,5	4,364	\$ 2,639	\$ 1.4%	5/2023
φ <u>+</u> ,5	4,554	\$ 2,648	\$ 1.9%	6/2023
\$5	4,549	\$ 2,662	\$ 1.5%	7/2023
	4,637	\$ 2,678	\$ 1.0%	8/2023
	4,851	\$ 2,705	\$ 1.7%	9/2023
	4,905	\$ 2,730	\$ <b>6.5%</b>	10/2023



## North Valleys Housing Market Value & Trends Update

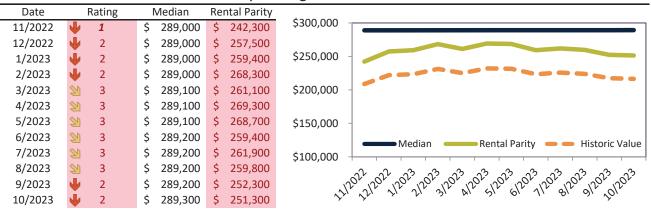
Historically, properties in this market sell at a -13.8% discount. Today's premium is 15.1%. This market is 28.9% overvalued. Median home price is \$289,300. Prices rose 0.1% year-over-year.

Monthly cost of ownership is \$1,872, and rents average \$1,626, making owning \$245 per month more costly than renting.

Rents rose 5.3% year-over-year. The current capitalization rate (rent/price) is 5.4%.

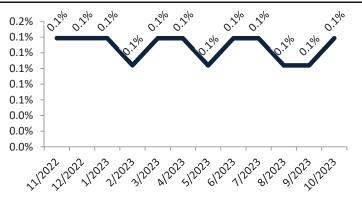
Market rating = 2

## Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>33.1%</b>	\$ 289,000	<b>0.1%</b>
12/2022	26.0%	\$ 289,000	<b>0.1%</b>
1/2023	25.2%	\$ 289,000	<b>0.1%</b>
2/2023	21.5%	\$ 289,000	<b>0.1%</b>
3/2023	24.5%	\$ 289,100	<b>0.1%</b>
4/2023	21.2%	\$ 289,100	<b>0.1%</b>
5/2023	21.4%	\$ 289,100	<b>0.1%</b>
6/2023	25.3%	\$ 289,200	<b>0.1%</b>
7/2023	24.2%	\$ 289,200	<b>0.1%</b>
8/2023	<b>25.1%</b>	\$ 289,200	<b>0.1%</b>
9/2023	28.4%	\$ 289,200	<b>0.1%</b>
10/2023	<b>28.9%</b>	\$ 289,300	<b>7</b> 0.1%



Date	% Change	Rent	Own	\$2,000 ¬
11/2022	9.8%	\$ 1,533	\$ 1,829	
12/2022	9.2%	\$ 1,534	\$ 1,721	\$1,800 - 51,500 - 500 - 51,500 - 51,500 - 51,500 - 51,500 - 51,500 - 51,500 - 51,500
1/2023	8.3%	\$ 1,534	\$ 1,709	\$1,800 - 53 - 53 - 53 - 53 - 51 - 51 - 51 - 51
2/2023	2.4%	\$ 1,539	\$ 1,657	\$1,600 - 2 - 2 - 2 - 2 - 2
3/2023	1.6%	\$ 1,557	\$ 1,724	\$1,400 -
4/2023	<b>6.0%</b>	\$ 1,576	\$ 1,692	\$1,400 -
5/2023	1.6%	\$ 1,591	\$ 1,711	\$1,200 -
6/2023	1.2%	\$ 1,594	\$ 1,777	Rent Own Historic Cost to Own Relative to Rent
7/2023	1.0%	\$ 1,596	\$ 1,762	\$1,000 +
8/2023	1.9%	\$ 1,600	\$ 1,780	$\mathcal{A}$
9/2023	1.0%	\$ 1,613	\$ 1,848	11202 1202 1202 1202 3102 1202 51202 61202 1202 81202 91202 91202
10/2023	1.3%	\$ 1,627	\$ 1,873	у у

## Northwest Housing Market Value & Trends Update

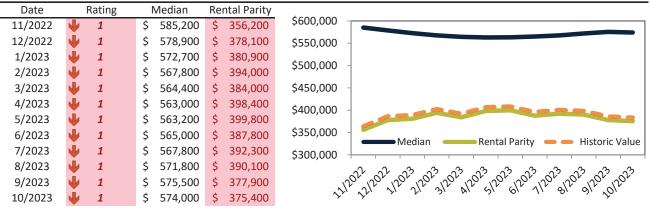
Historically, properties in this market sell at a 2.1% premium. Today's premium is 52.9%. This market is 50.8% overvalued. Median home price is \$574,000. Prices fell 3.4% year-over-year.

Monthly cost of ownership is \$3,716, and rents average \$2,430, making owning \$1,285 per month more costly than renting.

Rents rose 6.1% year-over-year. The current capitalization rate (rent/price) is 4.1%.

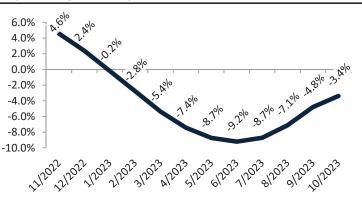
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

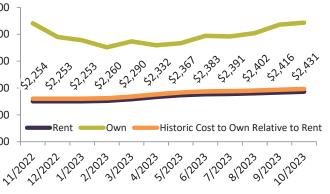


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	62.2%	\$ 585,200	1.6%
12/2022	<b>51.0%</b>	\$ 578,900	1.4%
1/2023	<b>48.2%</b>	\$ 572,700	-0.2%
2/2023	<b>42.0%</b>	\$ 567,800	-2.8%
3/2023	<b>44.9%</b>	\$ 564,400	-5.4%
4/2023	<b>39.2%</b>	\$ 563,000	<b>-7.4</b> %
5/2023	<b>38.8%</b>	\$ 563,200	-8.7%
6/2023	<b>43.6%</b>	\$ 565,000	-9.2%
7/2023	<b>42.6%</b>	\$ 567,800	-8.7%
8/2023	44.5%	\$ 571,800	<b>-7.1%</b>
9/2023	<b>50.2%</b>	\$ 575,500	4.8%
10/2023	<b>50.8%</b>	\$ 574,000	-3.4%



	-	•		•	
\$4,00	Own		Rent	% Change	Date
φ 1,000	3,703	\$	2,254	1.1% \$	11/2022
\$3,50	3,448	\$	2,253	1.5% \$	12/2022
	3,387	\$	2,253	<b>1.9%</b>	1/2023
\$3,00	3,256	\$	2,260	<b>1.6%</b>	2/2023
\$2,50	3,365	\$	2,290	√ 1.8% \$	3/2023
ŞZ,30	3,294	\$	2,332	1.4% \$	4/2023
\$2,00	3,334	\$	2,367	1.1% \$	5/2023
. ,	3,471	\$	2,383	1.8% \$	6/2023
\$1,50	3,460	\$	2,391	1.4% \$	7/2023
	3,520	\$	2,402	1.9% \$	8/2023
	3,678	\$	2,416	1.5% \$	9/2023
	3,716	\$	2,431	1.1% \$	10/2023



## Northeast Housing Market Value & Trends Update

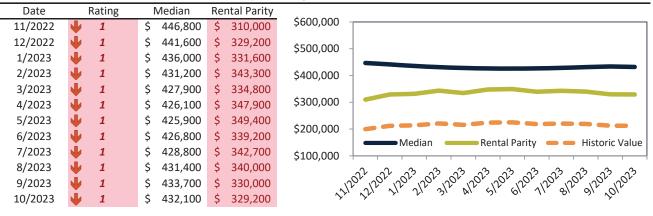
Historically, properties in this market sell at a -35.6% discount. Today's premium is 31.3%. This market is 66.9% overvalued. Median home price is \$432,100. Prices fell 4.5% year-over-year.

Monthly cost of ownership is \$2,797, and rents average \$2,131, making owning \$665 per month more costly than renting.

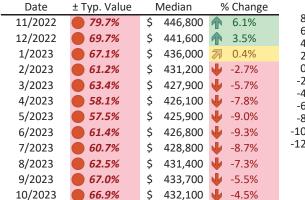
Rents rose 7.0% year-over-year. The current capitalization rate (rent/price) is 4.7%.

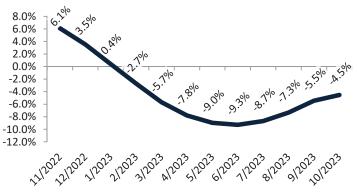
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

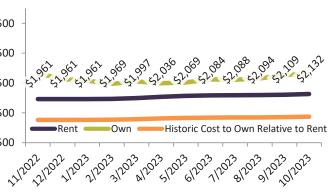


## Resale Median and year-over-year percentage change trailing twelve months





	Own	Rent	% Change	Date
\$4,50	2,827	\$ 1,961	\$ 2 7.5%	11/2022
+ .,	2,630	\$ 1,961	\$ <b>6.3%</b>	12/2022
\$3,50	2,578	\$ 1,961	\$ 1.1%	1/2023
	2,473	\$ 1,969	\$ 1.1%	2/2023
\$2,50	2,552	\$ 1,997	\$ 1.8%	3/2023
	2,493	\$ 2,036	\$ 1.1%	4/2023
\$1,50	2,521	\$ 2,069	\$ 1.6%	5/2023
	2,622	\$ 2,084	\$ 1.2%	6/2023
\$50	2,613	\$ 2,088	\$ 1.6%	7/2023
	2,656	\$ 2,094	\$ 1.9%	8/2023
	2,772	\$ 2,109	\$ 1.4%	9/2023
	2,797	\$ 2,132	\$ 7.0%	10/2023



## South Central Housing Market Value & Trends Update

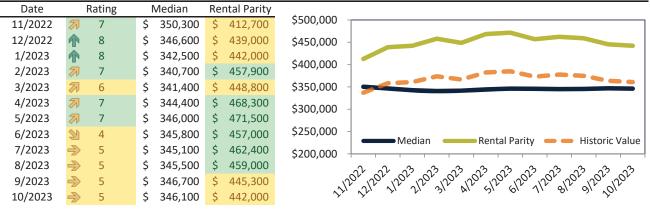
Historically, properties in this market sell at a -18.4% discount. Today's discount is 21.7%. This market is 3.3% undervalued. Median home price is \$346,100. Prices fell 2.2% year-over-year.

Monthly cost of ownership is \$2,240, and rents average \$2,861, making owning \$621 per month less costly than renting.

Rents rose 8.9% year-over-year. The current capitalization rate (rent/price) is 7.9%.

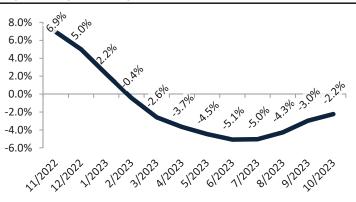
Market rating = 5

#### Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	ſ	Median	%	6 Change
11/2022	▶ 3.2%	\$	350,300		6.9%
12/2022	▶ -2.7%	\$	346,600		5.0%
1/2023	▶ -4.2%	\$	342,500		2.2%
2/2023	-7.2%	\$	340,700	₩.	-0.4%
3/2023	▶ -5.6%	\$	341,400	Ψ.	-2.6%
4/2023	-8.1%	\$	344,400	Ψ.	-3.7%
5/2023	-8.3%	\$	346,000	Ψ.	-4.5%
6/2023	▶ -6.0%	\$	345,800	Ψ.	-5.1%
7/2023	-7.0%	\$	345,100	Ψ.	-5.0%
8/2023	-6.4%	\$	345,500	Ψ.	-4.3%
9/2023	▶ -3.8%	\$	346,700	Ψ.	-3.0%
10/2023	▶ -3.3%	\$	346,100	•	-2.2%



Date	% Change	Rent		Own	\$4,000 ¬
11/2022	2 7.5%	\$ 2,611	\$	2,216	the dr. dr. dr. dr. dr. dr. dr. dr. dr.
12/2022	1.5%	\$ 2,615	\$	2,065	\$3,500 - (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
1/2023	1.2%	\$ 2,614	\$	2,025	\$3,000 50 50 50 50 50 9 2 2 2
2/2023	1.2%	\$ 2,627	\$	1,954	\$2,500 -
3/2023	1.2%	\$ 2,676	\$	2,036	\$2,000 -
4/2023	1.0%	\$ 2,740	\$	2,015	\$1,500 -
5/2023	<b>6.2%</b>	\$ 2,791	\$	2,048	
6/2023	21.1%	\$ 2,808	\$	2,125	\$1,000 - Rent - Own - Historic Cost to Own Relative to Rent
7/2023	21.8%	\$ 2,818	\$	2,103	\$500 +
8/2023	≥ 8.2%	\$ 2,826	\$	2,127	$\mathcal{A}$
9/2023	2 8.6%	\$ 2,846	\$	2,216	11202 1102 1102 1202 3102 1120 51202 11202 11202 31202 91202 101202
10/2023	≥ 8.9%	\$ 2.862	Ś	2.241	ý ý

## Old Northwest - West University Housing Market Value & Trends Update

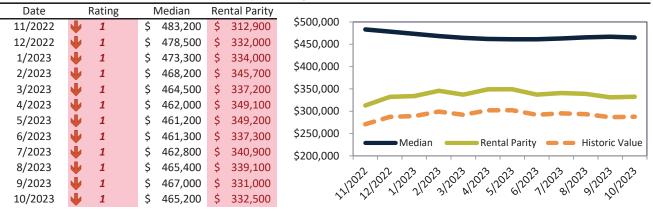
Historically, properties in this market sell at a -13.5% discount. Today's premium is 39.9%. This market is 53.4% overvalued. Median home price is \$465,200. Prices fell 4.8% year-over-year.

Monthly cost of ownership is \$3,011, and rents average \$2,153, making owning \$858 per month more costly than renting.

Rents rose 5.2% year-over-year. The current capitalization rate (rent/price) is 4.4%.

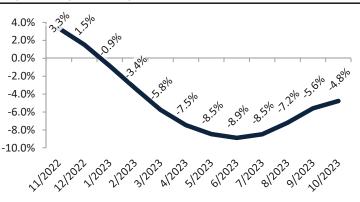
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

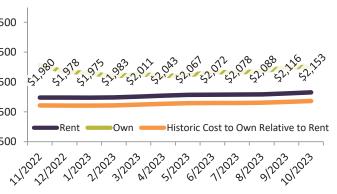


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	67.9%	\$ 483,200	1.3%
12/2022	57.6%	\$ 478,500	<b>1.5%</b>
1/2023	55.2%	\$ 473,300	-0.9%
2/2023	<b>48.9%</b>	\$ 468,200	-3.4%
3/2023	<b>51.2%</b>	\$ 464,500	-5.8%
4/2023	<b>45.8%</b>	\$ 462,000	-7.5%
5/2023	<b>45.5%</b>	\$ 461,200	-8.5%
6/2023	<b>50.2%</b>	\$ 461,300	-8.9%
7/2023	<b>49.2%</b>	\$ 462,800	-8.5%
8/2023	<b>50.7%</b>	\$ 465,400	-7.2%
9/2023	54.5%	\$ 467,000	-5.6%
10/2023	53.4%	\$ 465,200	-4.8%



	Own	Rent	% Change	Date
\$4,5	3,057	\$ 1,980	\$ <b>6.7%</b>	11/2022
	2,850	\$ 1,978	\$ 1.1%	12/2022
\$3,5	2,799	\$ 1,975	\$ 1.5%	1/2023
	2,685	\$ 1,983	\$ 1.1%	2/2023
\$2,5	2,770	\$ 2,011	\$	3/2023
	2,703	\$ 2,043	\$	4/2023
\$1,5	2,730	\$ 2,067	\$	5/2023
	2,834	\$ 2,072	\$	6/2023
\$5	2,820	\$ 2,078	\$ 1.4%	7/2023
	2 <i>,</i> 865	\$ 2,088	\$ 1.0%	8/2023
	2,985	\$ 2,116	\$ 1.0%	9/2023
	3,012	\$ 2,153	\$ 1.2%	10/2023



## South Reno Housing Market Value & Trends Update

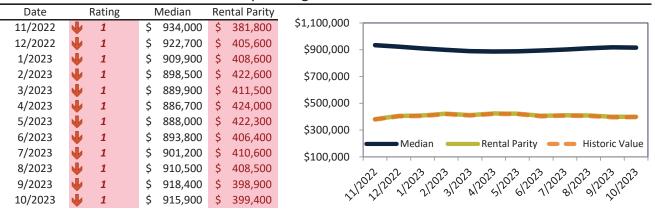
Historically, properties in this market sell at a -0.7% discount. Today's premium is 129.4%. This market is 130.1% overvalued. Median home price is \$915,900. Prices fell 3.4% year-over-year.

Monthly cost of ownership is \$5,929, and rents average \$2,586, making owning \$3,343 per month more costly than renting.

Rents rose 5.2% year-over-year. The current capitalization rate (rent/price) is 2.7%.

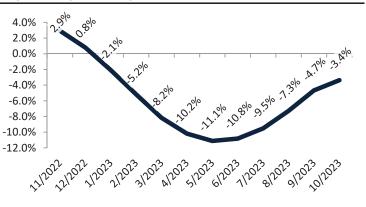
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

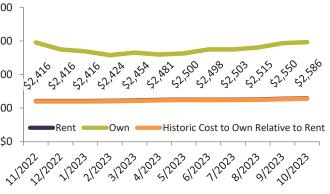


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change	
11/2022	<b>145.4%</b>	\$ 934,000	1.9%	
12/2022	<b>128.2%</b>	\$ 922,700	<b>0.8%</b>	
1/2023	<b>123.4%</b>	\$ 909,900	-2.1%	
2/2023	<b>113.4%</b>	\$ 898,500	-5.2%	
3/2023	<b>117.0%</b>	\$ 889,900	-8.2%	
4/2023	<b>109.9%</b>	\$ 886,700	<b>-10.2%</b>	
5/2023	<b>111.0%</b>	\$ 888,000	🞍 -11.1%	
6/2023	<b>120.7%</b>	\$ 893,800	4 -10.8%	-
7/2023	<b>120.2%</b>	\$ 901,200	<b>-9</b> .5%	•
8/2023	<b>123.6%</b>	\$ 910,500	<b>-</b> 7.3%	
9/2023	<b>131.0%</b>	\$ 918,400	4.7%	
10/2023	130.1%	\$ 915,900	-3.4%	



\$8,00	Own	Rent	nge	% Change	Date
<i>40)00</i>	5,910	\$ 2,416	% \$	20 7.6%	11/2022
\$6,00	5,496	\$ 2,416	% \$	<b>6</b> .7%	12/2022
Ş0,00	5,381	\$ 2,416	% \$	1.9%	1/2023
ć 4.00	5,153	\$ 2,424	% \$	1.2%	2/2023
\$4,00	5,306	\$ 2,454	% \$	1.8%	3/2023
	5,189	\$ 2,481	% \$	1.5%	4/2023
\$2,00	5,257	\$ 2,500	% \$	1.3%	5/2023
	5,491	\$ 2,498	% \$	1.1%	6/2023
\$	5,492	\$ 2,503	% \$	1.0%	7/2023
	5,606	\$ 2,515	% \$	1.1%	8/2023
	5,869	\$ 2,550	% \$	1.5%	9/2023
	5,930	\$ 2,586	% \$	1.2%	10/2023



## Golden Valley Housing Market Value & Trends Update

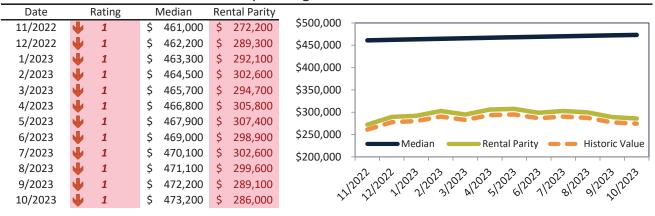
Historically, properties in this market sell at a -4.1% discount. Today's premium is 65.4%. This market is 69.5% overvalued. Median home price is \$473,200. Prices rose 2.9% year-over-year.

Monthly cost of ownership is \$3,063, and rents average \$1,852, making owning \$1,211 per month more costly than renting.

Rents rose 6.5% year-over-year. The current capitalization rate (rent/price) is 3.8%.

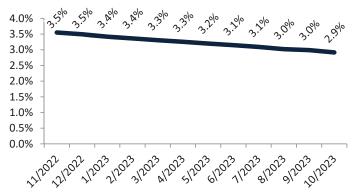
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>73.4%</b>	\$ 461,000	1.5%
12/2022	63.8%	\$ 462,200	1.5%
1/2023	62.7%	\$ 463,300	1.4%
2/2023	<b>57.6%</b>	\$ 464,500	1.4%
3/2023	62.1%	\$ 465,700	1.3%
4/2023	<b>56.7%</b>	\$ 466,800	1.3%
5/2023	<b>56.3%</b>	\$ 467,900	1.2%
6/2023	61.0%	\$ 469,000	1.1%
7/2023	<b>59.4%</b>	\$ 470,100	1.1%
8/2023	61.3%	\$ 471,100	1.0%
9/2023	67.4%	\$ 472,200	1.0%
10/2023	69.5%	\$ 473,200	1.9%



\$3,50	Own	Rent	% Change	Date
<i>33,30</i>	2,917	\$ 1,723	\$ 6.5%	11/2022
\$3,00	2,753	\$ 1,724	\$ 5.8%	12/2022
	2,740	\$ 1,728	\$ 5.0%	1/2023
\$2,50	2,664	\$ 1,736	\$ 4.3%	2/2023
\$2,00	2,777	\$ 1,758	\$ 4.0%	3/2023
Ş2,00	2,732	\$ 1,790	\$ 1.2%	4/2023
\$1,50	2,770	\$ 1,820	\$ 1.7%	5/2023
. ,	2,882	\$ 1,837	\$ 1.3%	6/2023
\$1,00	2,865	\$ 1,844	\$ 1.7%	7/2023
	2,900	\$ 1,845	\$ 1.9%	8/2023
,	3,018	\$ 1,848	\$ <b>6.2%</b>	9/2023
	3,064	\$ 1,852	\$ <b>6</b> .5%	10/2023



## Lemmon Valley Housing Market Value & Trends Update

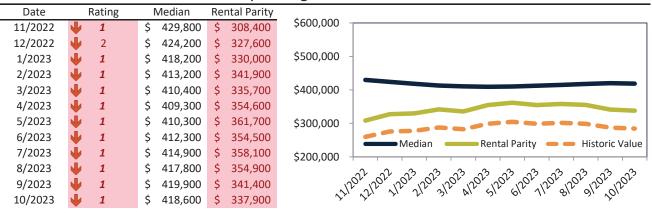
Historically, properties in this market sell at a -15.8% discount. Today's premium is 23.9%. This market is 39.7% overvalued. Median home price is \$418,600. Prices fell 3.9% year-over-year.

Monthly cost of ownership is \$2,710, and rents average \$2,187, making owning \$522 per month more costly than renting.

Rents rose 10.1% year-over-year. The current capitalization rate (rent/price) is 5.0%.

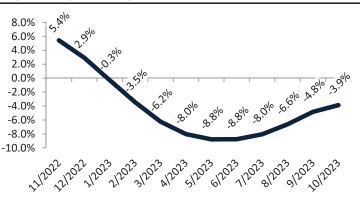
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

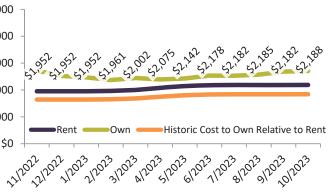


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>55.2%</b>	\$ 429,800	1.4%
12/2022	<b>45.3%</b>	\$ 424,200	1.9%
1/2023	<b>42.5%</b>	\$ 418,200	-0.3%
2/2023	<b>36.6%</b>	\$ 413,200	-3.5%
3/2023	<b>38.0%</b>	\$ 410,400	-6.2%
4/2023	<b>31.2%</b>	\$ 409,300	-8.0%
5/2023	<b>29.2%</b>	\$ 410,300	-8.8%
6/2023	<b>32.1%</b>	\$ 412,300	-8.8%
7/2023	<b>31.7%</b>	\$ 414,900	-8.0%
8/2023	<b>33.5%</b>	\$ 417,800	-6.6%
9/2023	<b>38.8%</b>	\$ 419,900	4.8%
10/2023	<b>39.7%</b>	\$ 418,600	-3.9%



	-	•		•	
\$5,00	Own		Rent	% Change	Date
<i>40)00</i>	2,719	\$	1,952	<b>4.5%</b> \$	11/2022
\$4,00	2,527	\$	1,952	<b>1</b> 3.5% \$	12/2022
	2,473	\$	1,952	1.7% \$	1/2023
\$3,00	2,370	\$	1,961	1.2% \$	2/2023
\$2,00	2,447	\$	2,002	1.4% \$	3/2023
ŞΖ,00	2,395	\$	2,075	<b>1</b> 3.6% \$	4/2023
\$1,00	2,429	\$	2,142	<b>أ</b> 5.2% \$	5/2023
. ,	2,533	\$	2,178	<b>6</b> .7% \$	6/2023
\$	2,528	\$	2,182	2 7.8% \$	7/2023
	2,572	\$	2,185	🖄 8.8% \$	8/2023
	2,684	\$	2,182	9.5% \$	9/2023
	2,710	\$	2,188	210.1% \$	10/2023



## 89502 Housing Market Value & Trends Update

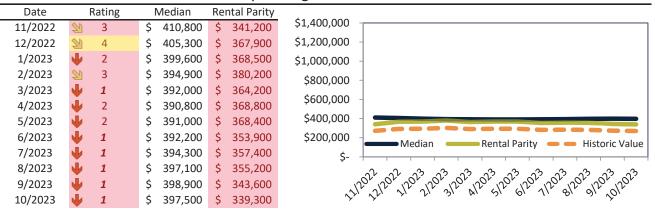
Historically, properties in this market sell at a -20.4% discount. Today's premium is 17.2%. This market is 37.6% overvalued. Median home price is \$397,500. Prices fell 4.4% year-over-year.

Monthly cost of ownership is \$2,573, and rents average \$2,196, making owning \$376 per month more costly than renting.

Rents rose 0.8% year-over-year. The current capitalization rate (rent/price) is 5.3%.

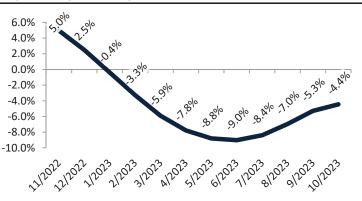
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

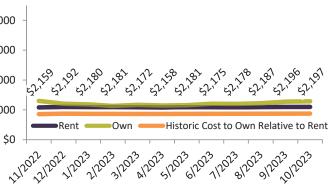


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>— 40.8%</b>	\$ 410,800	1.0%
12/2022	<b>30.6%</b>	\$ 405,300	1.5%
1/2023	<b>28.9%</b>	\$ 399,600	-0.4%
2/2023	24.3%	\$ 394,900	-3.3%
3/2023	<b>28.1%</b>	\$ 392,000	-5.9%
4/2023	<b>26.4%</b>	\$ 390,800	<b>-7.8</b> %
5/2023	26.6%	\$ 391,000	-8.8%
6/2023	<b>31.3%</b>	\$ 392,200	-9.0%
7/2023	<b>30.8%</b>	\$ 394,300	-8.4%
8/2023	32.2%	\$ 397,100	-7.0%
9/2023	<b>36.5%</b>	\$ 398,900	-5.3%
10/2023	<b>37.6%</b>	\$ 397,500	4.4%



Date	% Change	Rent	Own	
11/2022	1.4%	\$ 2,159	\$ 2,599	\$8,0
12/2022	1.0%	\$ 2,192	\$ 2,414	+-/-
1/2023	1.1%	\$ 2,180	\$ 2,363	\$6,0
2/2023	1.9%	\$ 2,181	\$ 2,265	. ,
3/2023	1.1%	\$ 2,172	\$ 2,337	\$4,0
4/2023	1.5%	\$ 2,158	\$ 2,287	
5/2023	1.1%	\$ 2,181	\$ 2,315	\$2,0
6/2023		\$ 2,175	\$ 2,410	
7/2023		\$ 2,178	\$ 2,403	:
8/2023	<b>0.8%</b>	\$ 2,187	\$ 2,445	
9/2023		\$ 2,196	\$ 2,549	
10/2023	0.8%	\$ 2,197	\$ 2,573	



## 89509 Housing Market Value & Trends Update

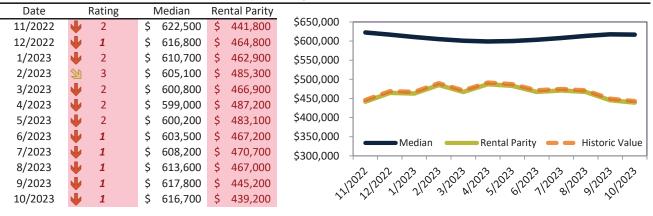
Historically, properties in this market sell at a 0.9% premium. Today's premium is 40.4%. This market is 39.5% overvalued. Median home price is \$616,700. Prices fell 2.2% year-over-year.

Monthly cost of ownership is \$3,992, and rents average \$2,843, making owning \$1,149 per month more costly than renting.

Rents rose 0.4% year-over-year. The current capitalization rate (rent/price) is 4.4%.

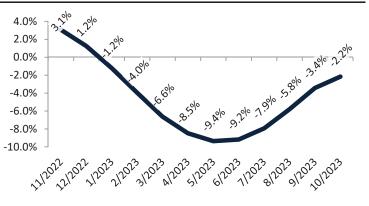
Market rating = 1

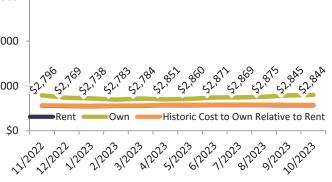
#### Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>40.0%</b>	\$ 622,500	1.1%
12/2022	<b>31.8%</b>	\$ 616,800	7 1.2%
1/2023	<b>31.1%</b>	\$ 610,700	-1.2%
2/2023	23.8%	\$ 605,100	4.0%
3/2023	27.8%	\$ 600,800	-6.6%
4/2023	22.1%	\$ 599,000	-8.5%
5/2023	23.4%	\$ 600,200	-9.4%
6/2023	28.3%	\$ 603,500	-9.2%
7/2023	28.3%	\$ 608,200	-7.9%
8/2023	<b>30.5%</b>	\$ 613,600	-5.8%
9/2023	<b>37.9%</b>	\$ 617,800	-3.4%
10/2023	<b>39.5%</b>	\$ 616,700	-2.2%





## 89436 Housing Market Value & Trends Update

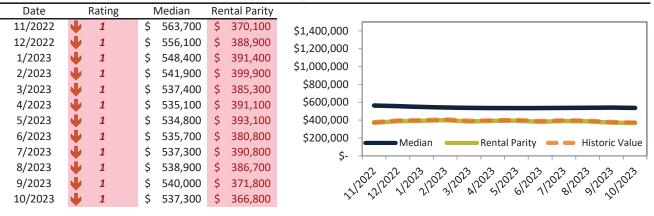
Historically, properties in this market sell at a 1.7% premium. Today's premium is 46.5%. This market is 44.8% overvalued. Median home price is \$537,300. Prices fell 6.1% year-over-year.

Monthly cost of ownership is \$3,478, and rents average \$2,374, making owning \$1,103 per month more costly than renting.

Rents fell 1.6% year-over-year. The current capitalization rate (rent/price) is 4.2%.

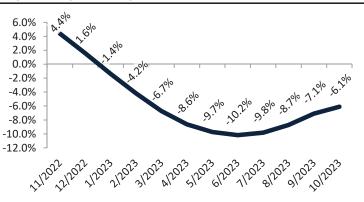
Market rating = 1

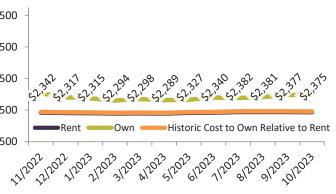
#### Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>50.6%</b>	\$ 563,700	1.4%
12/2022	<b>41.3%</b>	\$ 556,100	
1/2023	<b>38.4%</b>	\$ 548,400	-1.4%
2/2023	<b>33.8%</b>	\$ 541,900	4.2%
3/2023	37.8%	\$ 537,400	-6.7%
4/2023	<b>35.1%</b>	\$ 535,100	-8.6%
5/2023	<b>34.3%</b>	\$ 534,800	-9.7%
6/2023	939.0%	\$ 535,700	🔶 -10.2%
7/2023	<b>35.8%</b>	\$ 537,300	-9.8%
8/2023	<b>37.6%</b>	\$ 538,900	-8.7%
9/2023	<b>43.5%</b>	\$ 540,000	<b>-7.1%</b>
10/2023	44.8%	\$ 537,300	-6.1%





## 89523 Housing Market Value & Trends Update

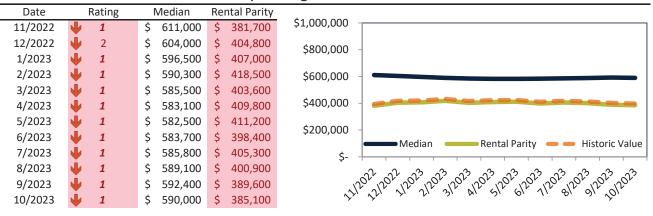
Historically, properties in this market sell at a 3.1% premium. Today's premium is 53.2%. This market is 50.1% overvalued. Median home price is \$590,000. Prices fell 4.9% year-over-year.

Monthly cost of ownership is \$3,819, and rents average \$2,493, making owning \$1,326 per month more costly than renting.

Rents rose 0.9% year-over-year. The current capitalization rate (rent/price) is 4.1%.

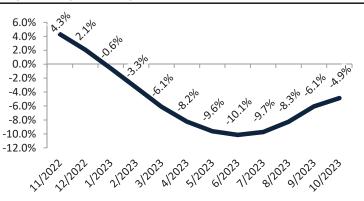
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months

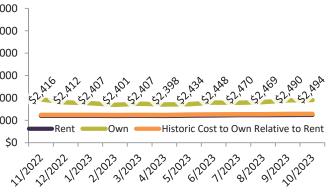


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>56.9%</b>	\$ 611,000	4.3%
12/2022	<b>46.1%</b>	\$ 604,000	1.1%
1/2023	<b>43.4%</b>	\$ 596,500	-0.6%
2/2023	<b>37.9%</b>	\$ 590,300	-3.3%
3/2023	<b>41.9%</b>	\$ 585,500	-6.1%
4/2023	<b>39.2%</b>	\$ 583,100	-8.2%
5/2023	<b>38.5%</b>	\$ 582,500	-9.6%
6/2023	<b>43.4%</b>	\$ 583,700	<b>-10.1%</b>
7/2023	<b>41.4%</b>	\$ 585,800	<b>-9.7%</b>
8/2023	<b>43.8%</b>	\$ 589,100	-8.3%
9/2023	<b>48.9%</b>	\$ 592,400	-6.1%
10/2023	50.1%	\$ 590,000	-4.9%



Date	% Change	Rent	Own	\$12,0
11/2022	1.7%	\$ 2,416	\$ 3,866	. ,
12/2022	1.1%	\$ 2,412	\$ 3 <i>,</i> 598	\$10,0
1/2023	1.4%	\$ 2,407	\$ 3,527	\$8,0
2/2023	1.8%	\$ 2,401	\$ 3,386	
3/2023	1.4%	\$ 2,407	\$ 3,491	\$6,0
4/2023	<b>7</b> 1.9%	\$ 2,398	\$ 3,412	\$4,0
5/2023		\$ 2,434	\$ 3,448	\$2,0
6/2023		\$ 2,448	\$ 3,586	Ş2,0
7/2023	Ø.8%	\$ 2,470	\$ 3 <i>,</i> 570	
8/2023		\$ 2,469	\$ 3,627	
9/2023	<b>0.7%</b>	\$ 2,490	\$ 3,786	
10/2023	<b>0.9%</b>	\$ 2,494	\$ 3,820	



## 89431 Housing Market Value & Trends Update

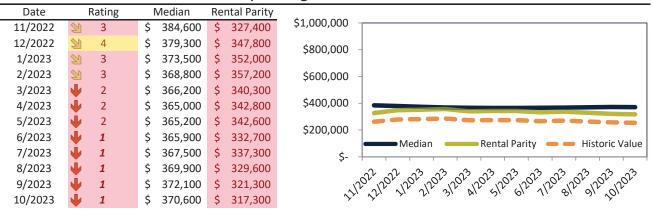
Historically, properties in this market sell at a -19.9% discount. Today's premium is 16.8%. This market is 36.7% overvalued. Median home price is \$370,600. Prices fell 4.9% year-over-year.

Monthly cost of ownership is \$2,399, and rents average \$2,054, making owning \$344 per month more costly than renting.

Rents rose 0.6% year-over-year. The current capitalization rate (rent/price) is 5.3%.

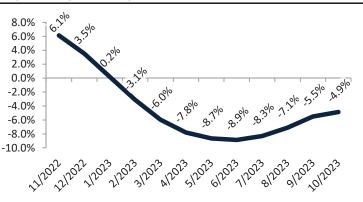
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months

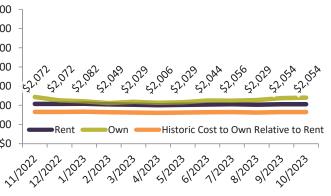


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>37.4%</b>	\$ 384,600	1.1%
12/2022	28.9%	\$ 379,300	1.5%
1/2023	<b>26.0%</b>	\$ 373,500	<b>7</b> 0.2%
2/2023	23.1%	\$ 368,800	-3.1%
3/2023	27.5%	\$ 366,200	-6.0%
4/2023	26.4%	\$ 365,000	<b>-</b> 7.8%
5/2023	26.5%	\$ 365,200	-8.7%
6/2023	29.9%	\$ 365,900	-8.9%
7/2023	28.8%	\$ 367,500	-8.3%
8/2023	<b>32.1%</b>	\$ 369,900	<b>-7.1%</b>
9/2023	35.7%	\$ 372,100	-5.5%
10/2023	36.7%	\$ 370,600	4.9%



Date	% Change	Rent	Own	\$7,00
11/2022	4.3%	\$ 2,072	\$ 2,433	
12/2022	4.7%	\$ 2,072	\$ 2,259	\$6,00
1/2023	4.6%	\$ 2,082	\$ 2,209	\$5 <i>,</i> 00
2/2023	1.0%	\$ 2,049	\$ 2,115	\$4,00
3/2023	1.8%	\$ 2,029	\$ 2,184	\$3,00
4/2023	1.2%	\$ 2,006	\$ 2,136	\$2,00
5/2023	1.1%	\$ 2,029	\$ 2,162	
6/2023		\$ 2,044	\$ 2,248	\$1,00
7/2023		\$ 2,056	\$ 2,239	\$
8/2023		\$ 2,029	\$ 2,277	
9/2023		\$ 2,054	\$ 2,378	
10/2023	<b>0.6%</b>	\$ 2,054	\$ 2,399	



## 89506 Housing Market Value & Trends Update

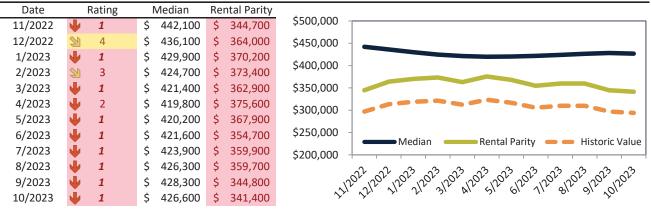
Historically, properties in this market sell at a -13.9% discount. Today's premium is 24.9%. This market is 38.8% overvalued. Median home price is \$426,600. Prices fell 4.9% year-over-year.

Monthly cost of ownership is \$2,761, and rents average \$2,210, making owning \$551 per month more costly than renting.

Rents rose 3.9% year-over-year. The current capitalization rate (rent/price) is 5.0%.

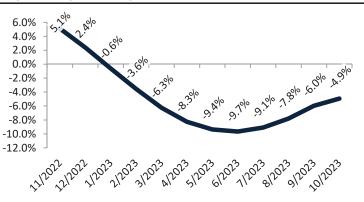
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>42.1%</b>	\$ 442,100	1.1%
12/2022	33.7%	\$ 436,100	1.4%
1/2023	<b>30.0%</b>	\$ 429,900	-0.6%
2/2023	27.6%	\$ 424,700	-3.6%
3/2023	<b>30.0%</b>	\$ 421,400	-6.3%
4/2023	25.7%	\$ 419,800	-8.3%
5/2023	<b>28.1%</b>	\$ 420,200	<b>-9.4</b> %
6/2023	32.7%	\$ 421,600	-9.7%
7/2023	<b>31.7%</b>	\$ 423,900	<b>-9.1%</b>
8/2023	32.4%	\$ 426,300	-7.8%
9/2023	<b>38.1%</b>	\$ 428,300	-6.0%
10/2023	38.8%	\$ 426,600	-4.9%



Date	% Change	Rent		Own	\$4,000 ¬
11/2022	8.0%	\$ 2,1	81 \$	2,797	¢ 1,000
12/2022	<b>6.7%</b>	\$ 2,1	68 \$	2,598	\$3,000 - 5°, 5°, 5°, 5°, 5°, 5°, 5°, 5°, 7°, 7°, 7°
1/2023	2 8.2%	\$ 2,1	89 \$	2,542	\$3,000 - 22 - 22 - 22 - 22 - 22 - 22 - 22
2/2023	<b>6.7%</b>	\$ 2,1	42 \$	2,436	
3/2023	2 7.4%	\$ 2,1	64 \$	2,513	\$2,000 -
4/2023	<b>6.9%</b>	\$ 2,1	98 \$	2,457	
5/2023	1.5%	\$ 2,1	78 \$	2,487	\$1,000 -
6/2023	1.3%	\$ 2,1	80 \$	2,590	Rent Own Historic Cost to Own Relative to Rent
7/2023	1.6%	\$ 2,1	94 \$	2,583	\$0 +
8/2023	1.0%	\$ 2,2	15 \$	2,625	$\mathcal{A}$
9/2023	1.5%	\$ 2,2	04 \$	2,737	1,1202,1202,1202,1202,1202,1202,1202,12
10/2023	1.9%	\$ 2,2	10 \$	2,762	y y y

## 89521 Housing Market Value & Trends Update

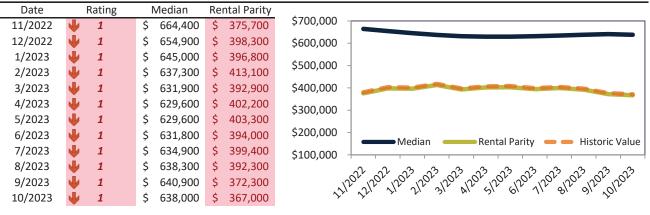
Historically, properties in this market sell at a 1.1% premium. Today's premium is 73.8%. This market is 72.7% overvalued. Median home price is \$638,000. Prices fell 5.6% year-over-year.

Monthly cost of ownership is \$4,130, and rents average \$2,376, making owning \$1,753 per month more costly than renting.

Rents fell 0.4% year-over-year. The current capitalization rate (rent/price) is 3.6%.

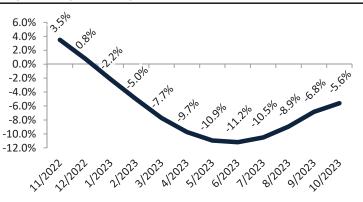
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change	
11/2022	<b>75.7%</b>	\$ 664,400	1.5%	
12/2022	63.3%	\$ 654,900	<b>0.8%</b>	
1/2023	61.5%	\$ 645,000	-2.2%	
2/2023	<b>53.2%</b>	\$ 637,300	-5.0%	
3/2023	<b>59.7%</b>	\$ 631,900	-7.7%	
4/2023	55.4%	\$ 629,600	<b>-9.7%</b>	
5/2023	<b>55.0%</b>	\$ 629,600	4 -10.9%	
6/2023	<b>59.3%</b>	\$ 631,800	4 -11.2%	
7/2023	<b>57.9%</b>	\$ 634,900	👆 -10.5%	
8/2023	61.6%	\$ 638,300	-8.9%	
9/2023	<b>71.0%</b>	\$ 640,900	-6.8%	
10/2023	72.7%	\$ 638,000	-5.6%	



Date	% Change	Rent	Own	\$4,50
11/2022	1.6%	\$ 2,378	\$ 4,204	
12/2022	1.0%	\$ 2,373	\$ 3,901	\$4 <i>,</i> 00
1/2023	1.5%	\$ 2,347	\$ 3,814	\$3,50
2/2023	1.4%	\$ 2,369	\$ 3,655	÷2.00
3/2023	1.2%	\$ 2,343	\$ 3,768	\$3,00
4/2023	1.4%	\$ 2,354	\$ 3,684	\$2,50
5/2023	7 1.4%	\$ 2,387	\$ 3,727	\$2,00
6/2023	7 1.1%	\$ 2,421	\$ 3,882	Ş2,00
7/2023	<b>0.8%</b>	\$ 2,434	\$ 3,869	\$1,50
8/2023	<b>0.6%</b>	\$ 2,416	\$ 3,930	
9/2023	4 -0.1%	\$ 2,380	\$ 4,096	
10/2023	<b>-0.4%</b>	\$ 2,376	\$ 4,130	



## 89511 Housing Market Value & Trends Update

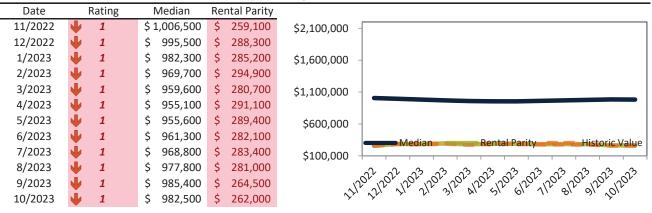
Historically, properties in this market sell at a -1.0% discount. Today's premium is 275.0%. This market is 276.0% overvalued. Median home price is \$982,500. Prices fell 3.8% year-over-year.

Monthly cost of ownership is \$6,360, and rents average \$1,696, making owning \$4,664 per month more costly than renting.

Rents rose 3.3% year-over-year. The current capitalization rate (rent/price) is 1.7%.

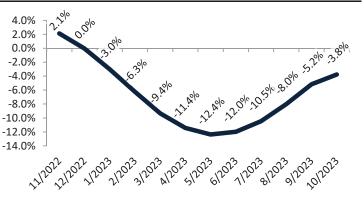
#### Market rating = 1

## Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	289.5%	\$ 1,006,500	1.1%
12/2022	246.3%	\$ 995,500	• 0.0%
1/2023	245.5%	\$ 982,300	-3.0%
2/2023	229.9%	\$ 969,700	-6.3%
3/2023	242.9%	\$ 959,600	-9.4%
4/2023	229.1%	\$ 955,100	<b>-11.4</b> %
5/2023	231.2%	\$ 955,600	<b>-12.4</b> %
6/2023	241.8%	\$ 961,300	<b>-12.0%</b>
7/2023	242.9%	\$ 968,800	🔶 -10.5%
8/2023	249.0%	\$ 977,800	-8.0%
9/2023	273.6%	\$ 985,400	-5.2%
10/2023	276.0%	\$ 982,500	-3.8%



Date	% Change	Rent	Own	
11/2022	-3.2%	\$ 1,640	\$ 6,368	\$12
12/2022	-0.9%	\$ 1,718	\$ 5,930	·
1/2023	<b>-0.2%</b>	\$ 1,687	\$ 5,809	\$10
2/2023	7 1.8%	\$ 1,691	\$ 5,561	\$8
3/2023	1.1%	\$ 1,674	\$ 5,722	\$6
4/2023	1.4%	\$ 1,703	\$ 5,589	\$4
5/2023	2.0%	\$ 1,713	\$ 5,657	
6/2023	1.2%	\$ 1,734	\$ 5,906	\$2
7/2023	<b>7</b> 1.9%	\$ 1,727	\$ 5,904	0
8/2023	1.5%	\$ 1,730	\$ 6,020	
9/2023	1.9%	\$ 1,690	\$ 6,298	
10/2023	1.3%	\$ 1,696	\$ 6,361	



## 89503 Housing Market Value & Trends Update

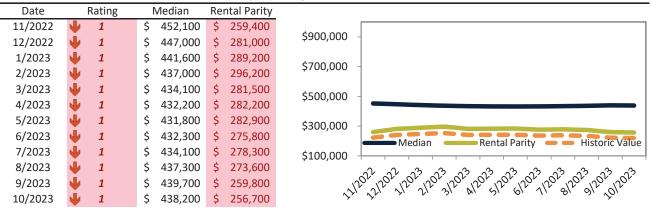
Historically, properties in this market sell at a -14.6% discount. Today's premium is 70.7%. This market is 85.3% overvalued. Median home price is \$438,200. Prices fell 4.3% year-over-year.

Monthly cost of ownership is \$2,836, and rents average \$1,662, making owning \$1,174 per month more costly than renting.

Rents rose 3.1% year-over-year. The current capitalization rate (rent/price) is 3.6%.

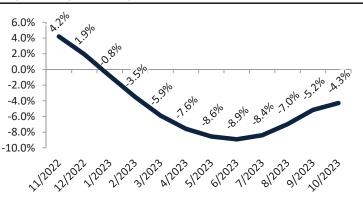
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

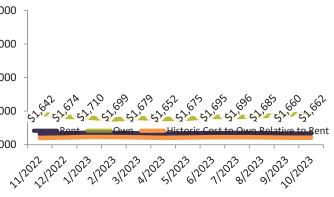


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	88.8%	\$ 452,100	1.2%
12/2022	<b>73.6%</b>	\$ 447,000	7 1.9%
1/2023	67.3%	\$ 441,600	-0.8%
2/2023	62.1%	\$ 437,000	-3.5%
3/2023	68.8%	\$ 434,100	-5.9%
4/2023	67.7%	\$ 432,200	-7.6%
5/2023	67.2%	\$ 431,800	-8.6%
6/2023	71.3%	\$ 432,300	-8.9%
7/2023	<b>70.5%</b>	\$ 434,100	-8.4%
8/2023	<b>74.4%</b>	\$ 437,300	-7.0%
9/2023	83.8%	\$ 439,700	-5.2%
10/2023	85.3%	\$ 438,200	4.3%



Date	% Change	Rent	Own	\$9,000 ¬
11/2022	21.7%	\$ 1,642	\$ 2,861	<i>40)000</i>
12/2022	2 7.2%	\$ 1,674	\$ 2,663	\$7,000 -
1/2023	2 7.2%	\$ 1,710	\$ 2,611	\$7,000
2/2023	<b>6.8%</b>	\$ 1,699	\$ 2,506	¢5.000
3/2023	<b>6.6%</b>	\$ 1,679	\$ 2,588	\$5,000 -
4/2023	<b>6</b> .1%	\$ 1,652	\$ 2,529	
5/2023	1.7%	\$ 1,675	\$ 2,556	\$3,000 - 200
6/2023	1.4%	\$ 1,695	\$ 2,656	
7/2023	1.7%	\$ 1,696	\$ 2,645	\$1,000 +
8/2023	1.4%	\$ 1,685	\$ 2,692	12022
9/2023	1.4%	\$ 1,660	\$ 2,810	21/20 2
10/2023	1.1%	\$ 1,662	\$ 2,837	<i>y y</i>



## 89434 Housing Market Value & Trends Update

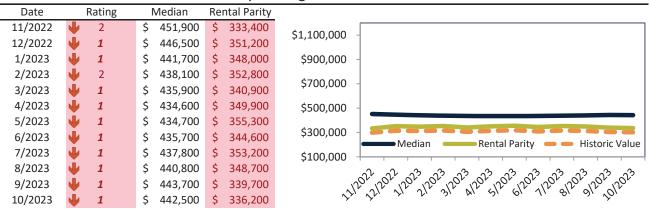
Historically, properties in this market sell at a -10.4% discount. Today's premium is 31.6%. This market is 42.0% overvalued. Median home price is \$442,500. Prices fell 3.4% year-over-year.

Monthly cost of ownership is \$2,864, and rents average \$2,176, making owning \$688 per month more costly than renting.

Rents rose 2.0% year-over-year. The current capitalization rate (rent/price) is 4.7%.

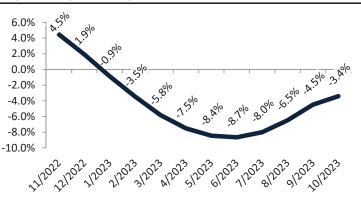
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months

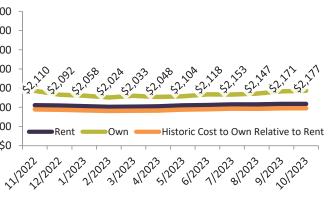


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>45.9%</b>	\$ 451,900	1.5%
12/2022	<b>37.5%</b>	\$ 446,500	7 1.9%
1/2023	<b>37.3%</b>	\$ 441,700	-0.9%
2/2023	34.5%	\$ 438,100	-3.5%
3/2023	<b>38.2%</b>	\$ 435,900	-5.8%
4/2023	<b>34.6%</b>	\$ 434,600	-7.5%
5/2023	<b>32.7%</b>	\$ 434,700	-8.4%
6/2023	<b>36.8%</b>	\$ 435,700	-8.7%
7/2023	<b>34.3%</b>	\$ 437,800	-8.0%
8/2023	<b>36.8%</b>	\$ 440,800	-6.5%
9/2023	<b>41.0%</b>	\$ 443,700	4.5%
10/2023	<b>42.0%</b>	\$ 442,500	-3.4%



			_	
Date	% Change	Rent	Own	\$7,00
11/2022	1.1%	\$ 2,110	\$ 2,859	. ,
12/2022	1.9%	\$ 2,092	\$ 2,660	\$6,00
1/2023	5.9%	\$ 2,058	\$ 2,612	\$5,00
2/2023	1.9%	\$ 2,024	\$ 2,513	\$4,00
3/2023	1.4%	\$ 2,033	\$ 2,599	\$3,00
4/2023	1.4%	\$ 2,048	\$ 2,543	\$2,00
5/2023	1.0%	\$ 2,104	\$ 2,573	
6/2023	1.2%	\$ 2,118	\$ 2,677	\$1,00
7/2023	<b>7</b> 1.8%	\$ 2,153	\$ 2,668	\$
8/2023	7 1.3%	\$ 2,147	\$ 2,714	
9/2023	<b>7</b> 1.5%	\$ 2,171	\$ 2,836	
10/2023	1.0%	\$ 2,177	\$ 2,865	



## 89433 Housing Market Value & Trends Update

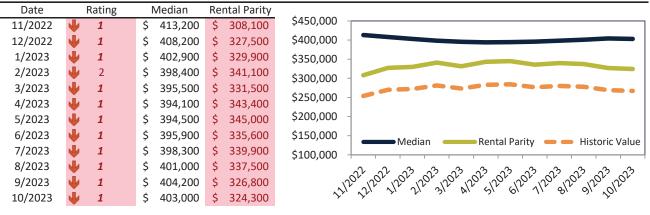
Historically, properties in this market sell at a -17.6% discount. Today's premium is 24.2%. This market is 41.8% overvalued. Median home price is \$403,000. Prices fell 3.8% year-over-year.

Monthly cost of ownership is \$2,609, and rents average \$2,100, making owning \$508 per month more costly than renting.

Rents rose 6.7% year-over-year. The current capitalization rate (rent/price) is 5.0%.

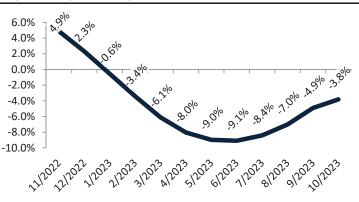
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>51.7%</b>	\$ 413,200	1.9%
12/2022	<b>42.2%</b>	\$ 408,200	1.3%
1/2023	<b>39.7%</b>	\$ 402,900	-0.6%
2/2023	34.4%	\$ 398,400	-3.4%
3/2023	<b>36.9%</b>	\$ 395,500	-6.1%
4/2023	<b>32.3%</b>	\$ 394,100	-8.0%
5/2023	<b>31.9%</b>	\$ 394,500	-9.0%
6/2023	<b>35.5%</b>	\$ 395,900	-9.1%
7/2023	<b>34.8%</b>	\$ 398,300	-8.4%
8/2023	<b>36.4%</b>	\$ 401,000	-7.0%
9/2023	<b>41.3%</b>	\$ 404,200	4.9%
10/2023	<b>41.8%</b>	\$ 403,000	-3.8%



Date	%	6 Change	Rent	Own	\$3,000 ¬
11/2022		9.5%	\$ 1,950	\$ 2,614	<i>ψσγσγσσσσσσσσσσσσσ</i>
12/2022	2	8.5%	\$ 1,951	\$ 2,432	\$2,500 - 0 (2 (2 (2 1) 1) 1) 12 12 12 12 12 12 12 12 12
1/2023	2	7.5%	\$ 1,951	\$ 2,382	\$2,500 - 5
2/2023		6.6%	\$ 1,956	\$ 2,285	
3/2023	$\mathbf{r}$	6.0%	\$ 1,977	\$ 2,358	\$2,000 -
4/2023	$\mathbf{r}$	5.7%	\$ 2,010	\$ 2,306	
5/2023	$\mathbf{r}$	5.7%	\$ 2,043	\$ 2,335	\$1,500 -
6/2023	$\mathbf{r}$	5.8%	\$ 2,062	\$ 2,432	Rent Own Historic Cost to Own Relative to Rent
7/2023	$\mathbf{r}$	5.9%	\$ 2,071	\$ 2,427	\$1,000 +
8/2023	$\mathbf{r}$	6.1%	\$ 2,078	\$ 2,469	$\mathcal{A}$
9/2023		6.4%	\$ 2,089	\$ 2,583	1120221202212022120231202312025120251202
10/2023	1	6.7%	\$ 2,100	\$ 2,609	у у

## 89508 Housing Market Value & Trends Update

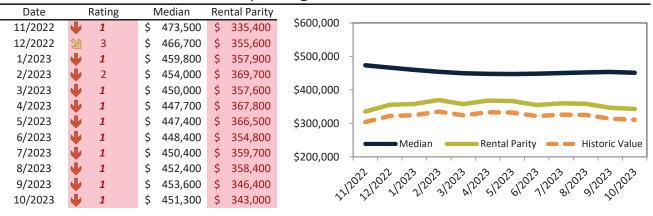
Historically, properties in this market sell at a -9.4% discount. Today's premium is 31.5%. This market is 40.9% overvalued. Median home price is \$451,300. Prices fell 6.2% year-over-year.

Monthly cost of ownership is \$2,921, and rents average \$2,221, making owning \$700 per month more costly than renting.

Rents rose 4.1% year-over-year. The current capitalization rate (rent/price) is 4.7%.

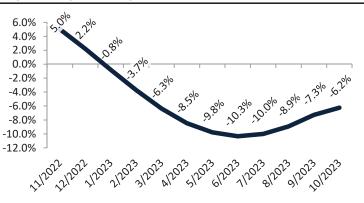
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

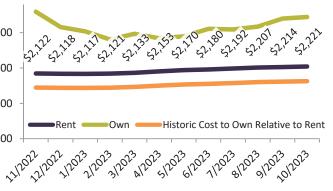


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change	
11/2022	<b>50.5%</b>	\$ 473,500	1.0%	
12/2022	<b>40.6%</b>	\$ 466,700	1.2%	
1/2023	<b>37.8%</b>	\$ 459,800	-0.8%	
2/2023	32.2%	\$ 454,000	-3.7%	
3/2023	35.2%	\$ 450,000	-6.3%	
4/2023	<b>31.1%</b>	\$ 447,700	-8.5%	
5/2023	<b>31.4%</b>	\$ 447,400	-9.8%	
6/2023	35.7%	\$ 448,400	4 -10.3%	
7/2023	<b>34.6%</b>	\$ 450,400	4 -10.0%	
8/2023	<b>35.6%</b>	\$ 452,400	-8.9%	
9/2023	<b>40.3%</b>	\$ 453,600	-7.3%	
10/2023	<b>40.9%</b>	\$ 451,300	-6.2%	



	0	•	,	,	
	Own		Rent	 % Change	Date
	2,996	\$	2,122	\$ 2.9%	11/2022
\$2,70	2,780	\$	2,118	\$ 1.9%	12/2022
	2,719	\$	2,117	\$ 1.9%	1/2023
\$2,20	2,604	\$	2,121	\$ ₼ 5.0%	2/2023
<i>ΥΖ</i> , <i>Ζ</i> (	2,683	\$	2,133	\$ 1.3%	3/2023
<u> </u>	2,620	\$	2,153	\$ 1.9%	4/2023
\$1,70	2,648	\$	2,170	\$ 1.8%	5/2023
	2,755	\$	2,180	\$ 1.7%	6/2023
\$1,20	2,745	\$	2,192	\$ 1.7%	7/2023
	2,785	\$	2,207	\$ 1.9%	8/2023
	2,899	\$	2,214	\$ 1.9%	9/2023
	2,922	\$	2,221	\$ 1.1%	10/2023



## 89441 Housing Market Value & Trends Update

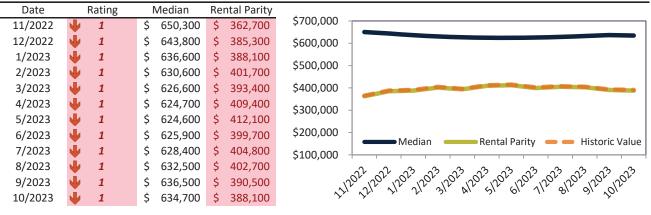
Historically, properties in this market sell at a 0.6% premium. Today's premium is 63.5%. This market is 62.9% overvalued. Median home price is \$634,700. Prices fell 3.6% year-over-year.

Monthly cost of ownership is \$4,109, and rents average \$2,512, making owning \$1,596 per month more costly than renting.

Rents rose 8.2% year-over-year. The current capitalization rate (rent/price) is 3.8%.

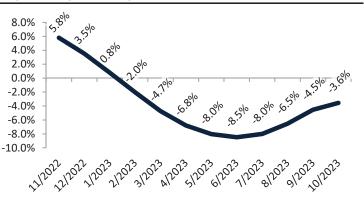
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>—</b> 78.7%	\$ 650,300	1.8%
12/2022	66.5%	\$ 643,800	1.5%
1/2023	63.4%	\$ 636,600	<b>0.8%</b>
2/2023	<b>56.4%</b>	\$ 630,600	-2.0%
3/2023	<b>58.7%</b>	\$ 626,600	-4.7%
4/2023	<b>52.0%</b>	\$ 624,700	-6.8%
5/2023	<b>51.0%</b>	\$ 624,600	-8.0%
6/2023	<b>56.0%</b>	\$ 625,900	-8.5%
7/2023	<b>54.6%</b>	\$ 628,400	-8.0%
8/2023	<b>56.5%</b>	\$ 632,500	-6.5%
9/2023	62.4%	\$ 636,500	-4.5%
10/2023	62.9%	\$ 634,700	-3.6%



	•		•		-
Date	% Change	Rent		Own	
11/2022	1.4%	\$ 2,295	\$	4,115	\$3,70
12/2022	1.7%	\$ 2,295	\$	3,835	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1/2023	1.0%	\$ 2,295	\$	3,764	\$3,20
2/2023	1.5%	\$ 2,304	\$	3,617	<i>40)</i> 20
3/2023	1.7%	\$ 2,346	\$	3,736	\$2,70
4/2023	1.4%	\$ 2,396	\$	3,656	
5/2023	1.6%	\$ 2,440	\$	3,697	\$2,20
6/2023	1.8%	\$ 2,456	\$	3,846	
7/2023	<b>6.7%</b>	\$ 2,467	\$	3,829	\$1,70
8/2023	2.3%	\$ 2,480	\$	3,894	
9/2023	2.7%	\$ 2,496	\$	4,068	
10/2023	≥ 8.2%	\$ 2,513	\$	4,109	



## 89519 Housing Market Value & Trends Update

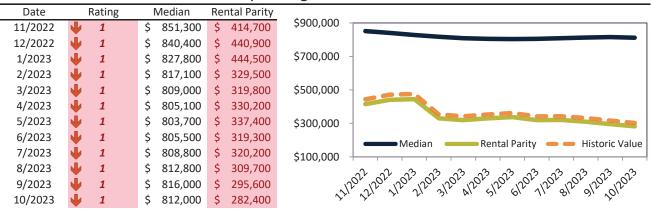
Historically, properties in this market sell at a 7.0% premium. Today's premium is 187.5%. This market is 180.5% overvalued. Median home price is \$812,000. Prices fell 6.0% year-over-year.

Monthly cost of ownership is \$5,256, and rents average \$1,828, making owning \$3,428 per month more costly than renting.

Rents fell 25.3% year-over-year. The current capitalization rate (rent/price) is 2.2%.

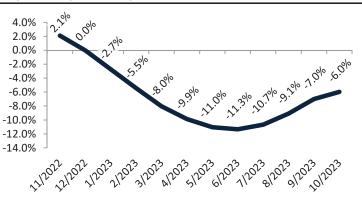
Market rating = 1

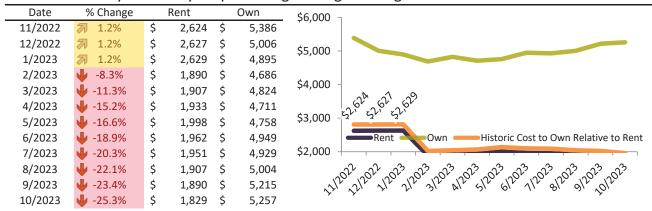
## Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change	
11/2022	98.3%	\$ 851,300	1.1%	
12/2022	83.6%	\$ 840,400	• 0.0%	
1/2023	<b>79.2%</b>	\$ 827,800	<b>-2.7%</b>	
2/2023	<b>141.0%</b>	\$ 817,100	-5.5%	
3/2023	<b>146.0%</b>	\$ 809,000	-8.0%	
4/2023	<b>136.8%</b>	\$ 805,100	-9.9%	
5/2023	<b>131.2%</b>	\$ 803,700	4 -11.0%	
6/2023	<b>145.3%</b>	\$ 805,500	<b>-11.3</b> %	
7/2023	<b>145.6%</b>	\$ 808,800	4 -10.7%	
8/2023	<b>155.4%</b>	\$ 812,800	-9.1%	
9/2023	<b>169.0%</b>	\$ 816,000	-7.0%	
10/2023	<b>180.5%</b>	\$ 812,000	-6.0%	





## 89451 Housing Market Value & Trends Update

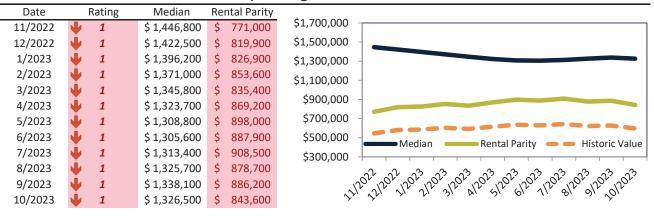
Historically, properties in this market sell at a -29.2% discount. Today's premium is 57.2%. This market is 86.4% overvalued. Median home price is \$1,326,500. Prices fell 10.2% year-over-year.

Monthly cost of ownership is \$8,587, and rents average \$5,461, making owning \$3,126 per month more costly than renting.

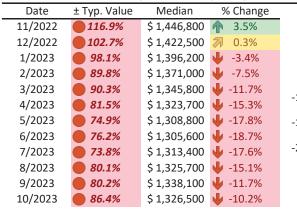
Rents rose 10.8% year-over-year. The current capitalization rate (rent/price) is 4.0%.

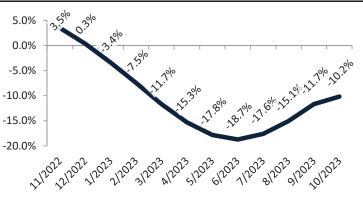
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

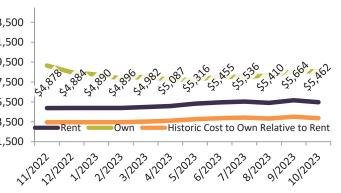


## Resale Median and year-over-year percentage change trailing twelve months





Date	% Change	Rent	Own	
11/2022	7 1.7%	\$ 4,878	\$ 9,154	\$13,
12/2022		\$ 4,884	\$ 8,473	
1/2023		\$ 4,890	\$ 8,256	\$11,
2/2023		\$ 4,896	\$ 7,863	\$9 <i>,</i>
3/2023	1.2%	\$ 4,982	\$ 8,025	\$7,
4/2023	1.0%	\$ 5,087	\$ 7,746	\$5,
5/2023	♠ 5.0%	\$ 5,316	\$ 7,747	
6/2023	6.8%	\$ 5,455	\$ 8,022	\$3,
7/2023	2 8.6%	\$ 5,536	\$ 8,004	\$1,
8/2023	≥ 8.9%	\$ 5,410	\$ 8,162	
9/2023	🖄 11.3%	\$ 5,664	\$ 8,552	
10/2023	210.8%	\$ 5,462	\$ 8,588	



## 89501 Housing Market Value & Trends Update

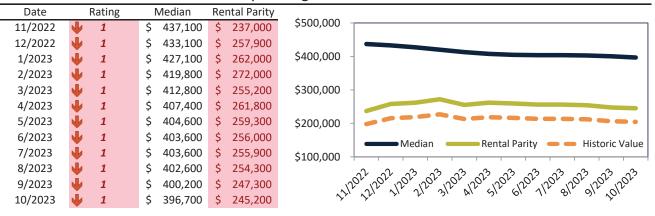
Historically, properties in this market sell at a -16.5% discount. Today's premium is 61.8%. This market is 78.3% overvalued. Median home price is \$396,700. Prices fell 10.1% year-over-year.

Monthly cost of ownership is \$2,568, and rents average \$1,587, making owning \$980 per month more costly than renting.

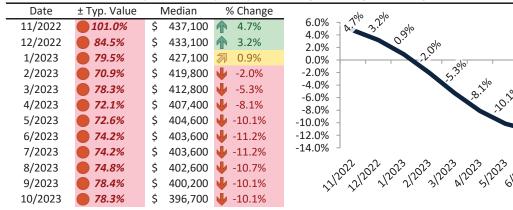
Rents rose 2.1% year-over-year. The current capitalization rate (rent/price) is 3.8%.

#### Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months

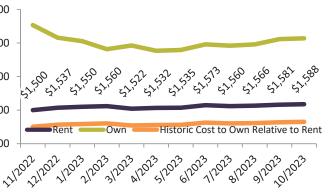


## Resale Median and year-over-year percentage change trailing twelve months



## Rental rate and year-over-year percentage change trailing twelve months

\$3,00	Own	Rent	% Change	Date
<i>40)00</i>	2,766	\$ 1,500	\$ 4 -14.6%	11/2022
\$2,50	2,580	\$ 1,537	\$ 4 -14.7%	12/2022
Ş2,50	2,526	\$ 1,550	\$ 4 -14.8%	1/2023
62.00	2,408	\$ 1,560	\$ 4 -14.8%	2/2023
\$2,00	2,461	\$ 1,522	\$ -9.4%	3/2023
	2,384	\$ 1,532	\$ <b>-7.2%</b>	4/2023
\$1,50	2,395	\$ 1,535	\$ -5.1%	5/2023
	2,480	\$ 1,573	\$ -2.8%	6/2023
\$1,00	2,459	\$ 1,560	\$ <b>-2.0%</b>	7/2023
	2,479	\$ 1,566	\$ -0.8%	8/2023
,	2,558	\$ 1,581	\$ <b>0.7%</b>	9/2023
	2,568	\$ 1,588	\$ 1.1%	10/2023



20.2%

22.2% .22.2%

112023

8/2023 912023 1012023

612023

20.20%

20.70%

## 89510 Housing Market Value & Trends Update

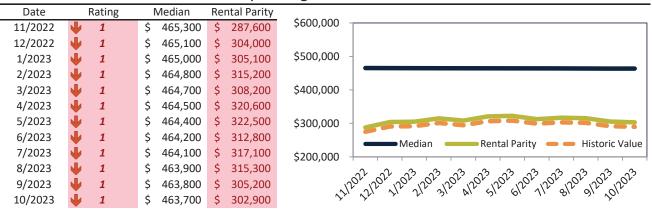
Historically, properties in this market sell at a -4.4% discount. Today's premium is 53.1%. This market is 57.5% overvalued. Median home price is \$463,700. Prices fell 0.4% year-over-year.

Monthly cost of ownership is \$3,002, and rents average \$1,961, making owning \$1,040 per month more costly than renting.

Rents rose 5.8% year-over-year. The current capitalization rate (rent/price) is 4.1%.

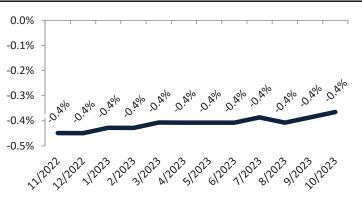
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months



## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	66.2%	\$ 465,300	-0.4%
12/2022	57.4%	\$ 465,100	-0.4%
1/2023	<b>56.8%</b>	\$ 465,000	-0.4%
2/2023	<b>51.9%</b>	\$ 464,800	-0.4%
3/2023	55.2%	\$ 464,700	-0.4%
4/2023	<b>49.3%</b>	\$ 464,500	-0.4%
5/2023	<b>48.4%</b>	\$ 464,400	-0.4%
6/2023	52.8%	\$ 464,200	-0.4%
7/2023	<b>50.8%</b>	\$ 464,100	-0.4%
8/2023	<b>51.5%</b>	\$ 463,900	<b>-0.4</b> %
9/2023	<b>56.4%</b>	\$ 463,800	-0.4%
10/2023	<b>57.5%</b>	\$ 463,700	<b>-0.4</b> %



Date	% Change	Rent	Own	<b></b> \$4,500 ¬
11/2022	<b>7</b> 1.1%	\$ 1,820	\$ 2,94	
12/2022		\$ 1,811	\$ 2,77	0 \$3,500 -
1/2023	<b>-0.4%</b>	\$ 1,804	\$ 2,75	0
2/2023	<b>-0.8%</b>	\$ 1,808	\$ 2,66	$ =  \frac{1}{2} $
3/2023	<b>-0.4%</b>	\$ 1,838	\$ 2,77	$\frac{1}{1} = \frac{22,500}{10} + \frac{1}{100} + $
4/2023	<b>7</b> 0.5%	\$ 1,876	\$ 2,71	
5/2023		\$ 1,909	\$ 2,74	9 \$1,500 -
6/2023	1.1%	\$ 1,922	\$ 2,85	2 Rent Own Historic Cost to Own Relative to Rent
7/2023	1.1%	\$ 1,932	\$ 2,82	3 \$500 +
8/2023	1.7%	\$ 1,941	\$ 2,85	$5$ $\hat{\mathcal{N}}$
9/2023	1.2%	\$ 1,951	\$ 2,96	$\frac{1}{4} + \frac{1}{1000} + \frac{1}{1$
10/2023	♠ 5.8%	\$ 1,961	\$ 3,00	

## 89704 Housing Market Value & Trends Update

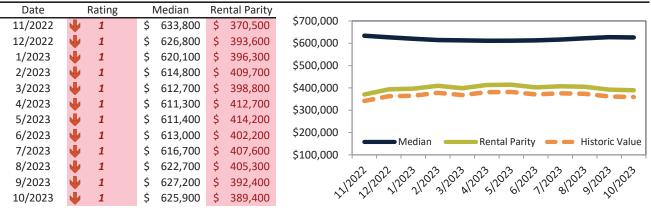
Historically, properties in this market sell at a -7.8% discount. Today's premium is 60.8%. This market is 68.6% overvalued. Median home price is \$625,900. Prices fell 2.6% year-over-year.

Monthly cost of ownership is \$4,052, and rents average \$2,521, making owning \$1,530 per month more costly than renting.

Rents rose 5.8% year-over-year. The current capitalization rate (rent/price) is 3.9%.

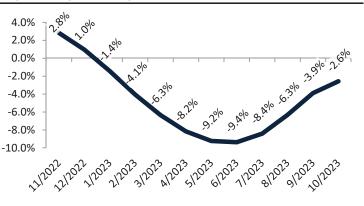
Market rating = 1

#### Median Home Price and Rental Parity trailing twelve months

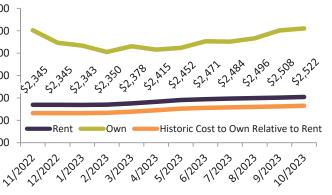


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
11/2022	<b>78.9%</b>	\$ 633,800	1.8%
12/2022	67.1%	\$ 626,800	7 1.0%
1/2023	64.3%	\$ 620,100	<b>-1.4%</b>
2/2023	<b>57.9%</b>	\$ 614,800	4.1%
3/2023	61.5%	\$ 612,700	-6.3%
4/2023	<b>55.9%</b>	\$ 611,300	-8.2%
5/2023	<b>55.4%</b>	\$ 611,400	<b>-9.2%</b>
6/2023	60.2%	\$ 613,000	<b>-9.4</b> %
7/2023	<b>59.1%</b>	\$ 616,700	-8.4%
8/2023	61.5%	\$ 622,700	-6.3%
9/2023	67.7%	\$ 627,200	-3.9%
10/2023	68.6%	\$ 625,900	<b>-</b> 2.6%



Date	% Change	Rent	Own	\$4,50
11/2022	1.4%	\$ 2,345	\$ 4,010	
12/2022	1.7%	\$ 2,345	\$ 3,734	\$4 <i>,</i> 00
1/2023	1.1%	\$ 2,343	\$ 3,667	\$3,50
2/2023	1.5%	\$ 2,350	\$ 3,526	÷2.00
3/2023	1.3%	\$ 2,378	\$ 3,653	\$3,00
4/2023	1.5%	\$ 2,415	\$ 3,577	\$2,50
5/2023	1.0%	\$ 2,452	\$ 3,619	\$2,00
6/2023	1.5%	\$ 2,471	\$ 3,766	Ş2,00
7/2023	1.1%	\$ 2,484	\$ 3,758	\$1,50
8/2023	1.7%	\$ 2,496	\$ 3,834	
9/2023	1.2%	\$ 2,508	\$ 4,008	
10/2023	1.8%	\$ 2,522	\$ 4,052	





TAIT housing report and newsletter provides a clear picture of the health of the housing market. Readers find the information on location, valuation, and price trends, timely and relevant to their decision to buy or sell real estate. The TAIT report answers the most important questions:

- (1) Where should I look for bargains?
- (2) Are current prices over or under valued?
- (3) What direction are prices headed, up or down?

The TAIT monthly market report has distilled the market down to three key pieces of information:

- (1) Resale value relative to rent,
- (2) Yearly change in resale prices, and
- (3) Yearly changes in rents.

The resale value relative to rent, or Rental Parity, is calculated by taking the median rent reported by Zillow and utilizing that value as a payment to calculate the size of the loan that payment would support. **The result is the price someone could pay and their resulting cost of ownership (payment mostly) would equal the cost of renting**; thus the name Rental Parity. The median is the raw median number provided by Zillow. The historic value is what the median "should" be based on the historic relationship between rental parity and the median during periods of market stability (1992-1998 and 2014-2017). This historic value is important because some areas trade below rental parity and some trade above based on how desirable the area is. Whenever the median is above the historic value, the market is overvalued, and whenever the median is below the historic value, it is undervalued. **Without this benchmark, there is no way to determine if the current median is overvalued or undervalued**. The addition of this benchmark is the key innovation of the TAIT Housing Report.

#### Using and Interpreting the TAIT Monthly Report

The table of contents on the front page of the TAIT monthly report organizes the reports by area. The typical page of an area report breaks down into four parts:

- (1) The news overview,
- (2) Median Home Price and Rental Parity trailing twelve months,
- (3) Resale \$/SF and year-over-year percentage change trailing twelve months,
- (4) Rental rate and year-over-year percentage change trailing twelve months.

#### NEWS OVERVIEW

The news overview provides concise descriptions of the facts and conditions in the market. The news overview measures the current premium or discount, compares it to the historic premium or discount, and states whether the market is currently overvalued or undervalued. This is an important measure of future financial performance.



**Resale Market Value and Trends** 

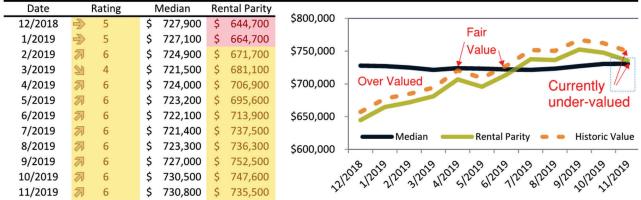
## **Orange County Housing Market Value & Trends Update**

Historically, properties in this market sell at a 1.9% premium. Today's discount is 0.7%. This market is 2.6% undervalued. Median home price is \$730,800, and resale \$/SF is \$429/SF. Prices rose 0.8% year-over-year. Monthly cost of ownership is \$3,204, and rents average \$3,225, making owning \$020 per month less costly than renting. Rents rose 3.7% year-over-year. The current capitalization rate (rent/price) is 4.2%. **Market rating = 6** 

#### MEDIAN HOME PRICE AND RENTAL PARITY TRAILING TWELVE MONTHS

For those who want the bottom line without all the analysis and detail, the market rating is the first row of the first section of data. The rating encapsulates all the conditions of the market into one figure. A rating of 10 is good and a rating of 1 is bad. A highly rated property or market is a good financial buy.

Median Home Price and Rental Parity trailing twelve months Premium Market Example



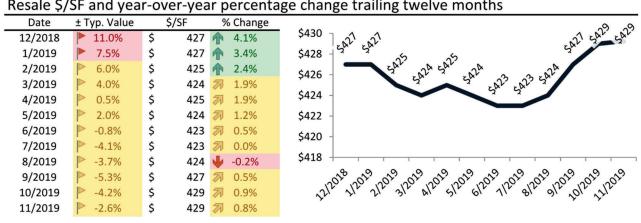
The chart displays three lines that reveal much about the market. The first two lines to note are the parallel green and orange lines, rental parity (green) and historic value (orange). As mentioned previously, some markets trade at a discount and some at a premium to rental parity. If the orange line (historic value) is above the green line (rental parity), the market is a premium market. If the orange line (historic value) is below the green line (rental parity), the market is a discount market. The larger the gap, the greater the premium or discount is.

The third line plotted against these two parallel lines is the median resale price for the area. This line reveals whether the market is currently trading at a premium or discount to rental parity and historic value. The more important of these relationships is between median resale price and historic value. Over time, the market has shown a tendency toward trading at historic value. If it trades above for a while, over time it will revert back to this value. That may happen either by an extended period of little or no appreciation or an outright decline in prices. If the market trades below its historic value, it's likely to see a rebound back to this value in the future.

#### Valuation is more important that price movement. The best markets trade at a discount to historic value.

#### RESALE \$/SF AND YEAR OVER YEAR PERCENTAGE CHANGE TRAILING TWELVE MONTHS

Since the historic value is so important, the first column in next section displays the premium or discount from historic value over the last year. The second column and the chart shows the dollars per square foot resale price in the market. The line on the chart visually shows the general direction of prices, and the third column shows the actual percentage change.



## RENTAL RATE AND YEAR OVER YEAR PERCENTAGE CHANGE TRAILING TWELVE MONTHS

The final table and chart on the page is similar to the first grouping; it displays three lines, two of which are parallel and show current rent and the historic cost of ownership relative to rent, and the third line is the current cost of ownership. The relationships are similar, the charts will look similar, and the interpretations are the same.

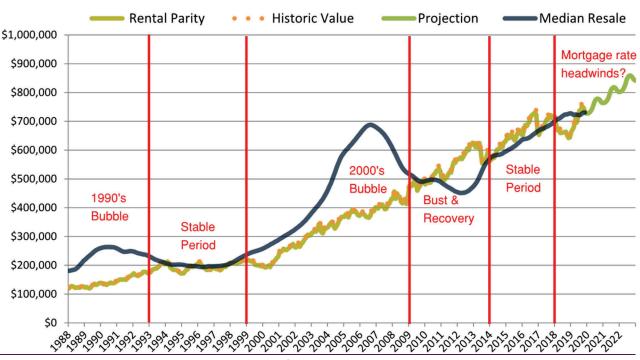
#### Date % Change Rent Own \$3,800 Previously Fair 12/2018 1.5% \$ 3,607 \$ 3,195 overvalued Value 1/2019 1.7% \$ 3,196 \$ 3,496 \$3,600 3,222 53,196 209 53,224 53201 53,227 2/2019 T 1.8% \$ 3,196 \$ 3,449 199 \$3,400 3/2019 1.9% \$ 3,199 \$ 3,388 53 3 4/2019 \$ 3,207 2.1% \$ 3,285 \$3,200 5/2019 2.3% \$ 3,209 \$ 3,336 Currently under-valued 6/2019 2.5% \$ 3,212 \$ 3,248 \$3,000 Historic Cost to Own Relative to Rent 7/2019 2.8% \$ 3,214 \$ 3,144 Rent Own \$2,800 \$ 3,217 \$ 8/2019 3.1% 3,160 1012019 212019 A12019 612019 812019 9/2019 3.4% \$ 3,220 \$ 3,110 10/2019 3.6% \$ 3,223 \$ 3,149 11/2019 3.7% \$ 3,225 \$ 3,205

## Rental rate and year-over-year percentage change trailing twelve months

This method of looking at the data is more revealing to those who like to focus on monthly costs rather than purchase price. It reveals how affordable properties are relative to monthly rent, which is what rental parity analysis is all about. The first column of data shows the rate of rent growth over the last year, and the next two columns show the cost of renting and the cost of owning during the same period.

#### **HISTORIC MARKET DATA CHARTS**

The next page of the report shows two charts: County median home price since January 1988, and County median rent and monthly cost of ownership since January 1988. These charts are designed to put current circumstances in historic context. They answer questions like, "How volatile are prices?" and "How does today's pricing compare to the fluctuations of the past?" and "How much danger is there in buying today?"



## Orange County median home price since January 1988

info@TAIT.com

With the green line for rental parity and the orange line for historic value, it's easy to tell when the market is fairly valued, overvalued, or undervalued.



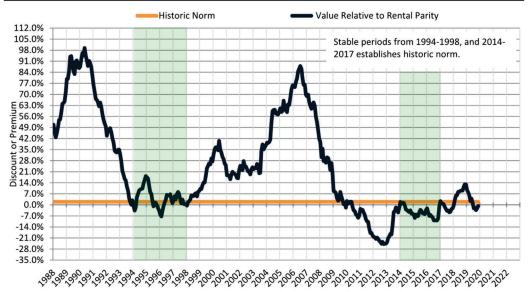
## Orange County median rent and monthly cost of ownership since January 1988

The chart above shows rent and monthly cost of ownership. It looks similar to the rental parity and resale home price chart, as it merely converts that information to a monthly format. For those who have difficulty relating to the large numbers of purchase price, viewing the data in terms of monthly expenses is easier to put into context.

#### HISTORIC VALUATION

The next page in the report shows two charts: Historic Median Home Price Relative to Rental Parity: County since January 1988, and TAIT Market Timing System Rating: Orange County since January 1988.

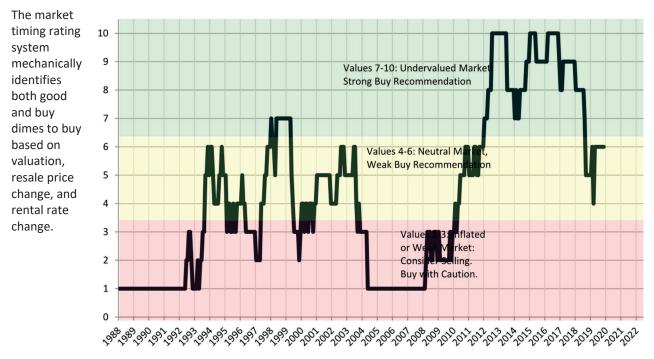
The chart above shows, at a glance, how close the market trades to its



Historic Median Home Price Relative to Rental Parity: Orange County since January 1988

historic norm. The benchmark period is shown in green, and the degree of market volatility can be inferred from the scale to the left. For example, Orange County traded for as much as 25% below rental parity and 100% above it during the 31 year period shown.

## TAIT RATING SYSTEM CHART



## The importance of rental parity

Rental parity is important because it represents the threshold of affordability. When prices are above rental parity, it costs more to own than to rent, so owning is often not a wise financial decision. Owning may still be right for people, and many are willing to pay the premium to own to obtain the emotional benefits of ownership; however, on a purely financial basis, paying more than rental parity is generally not wise because prices will inevitably return to this price level in time.

When prices are below rental parity, it costs less to own than to rent, so owning under these circumstances is generally a wise choice. Since a buyer who pays less than rental parity for a house is saving money, there is a clear financial benefit obtained irrespective of fluctuations in resale price.

When the cost of ownership is less than rental parity, an owner is far less likely to be forced to sell at a loss. The property can always be rented to cover costs rather than sell for a loss. Further, this ability to rent and at least break even provides the owner with flexibility to move if necessary. Mobility to take a new job or buy a different house is denied to those who overpaid and who are stuck paying more in the cost of ownership than they can obtain in rent.

With these advantages, buying at a price below rental parity using fixed-rate financing is critical. Every buyer should consider rental parity in their buying decision.

#### **RENTAL PARITY AS BASIS OF VALUE**

Valuation is the least understood, yet most important, aspect of a housing market. Economists look at various ratios including price-to-income, price-to-rent, and other aggregate measures to attempt to establish valuation metrics. Each of these has strengths and weaknesses, but each of them fails because they don't directly connect the actions of an individual buyer to the activity in the broader market. For this reason, I strongly favor rental parity as the best measure of valuation. Rental parity ties together income, rent, interest rates, and financing terms in a way that matches the activities of individual buyers to the overall price activity in the market.