

ARIZONA June 2023

Median home price is \$398,800. Prices fell 5.6% year-over-year.

## HOUSING REPORT

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## **Resale Market Value and Trends**

## TAIT Housing Report

## The Real State of USA Real Estate

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## Phoenix Housing Market Value & Trends Update

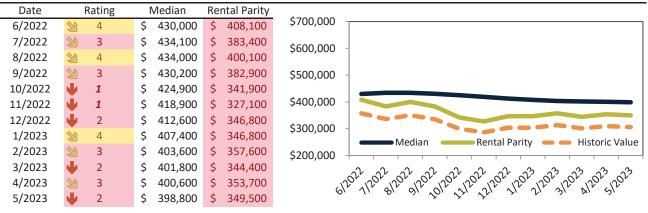
Historically, properties in this market sell at a -12.4% discount. Today's premium is 14.2%. This market is 26.6% overvalued. Median home price is \$398,800. Prices fell 5.6% year-over-year.

Monthly cost of ownership is \$2,360, and rents average \$2,069, making owning \$291 per month more costly than renting.

Rents rose 2.4% year-over-year. The current capitalization rate (rent/price) is 5.0%.

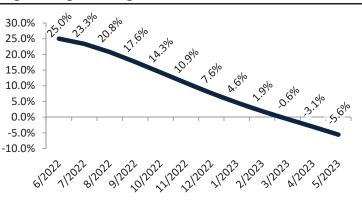
#### Market rating = 2

## Median Home Price and Rental Parity trailing twelve months



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

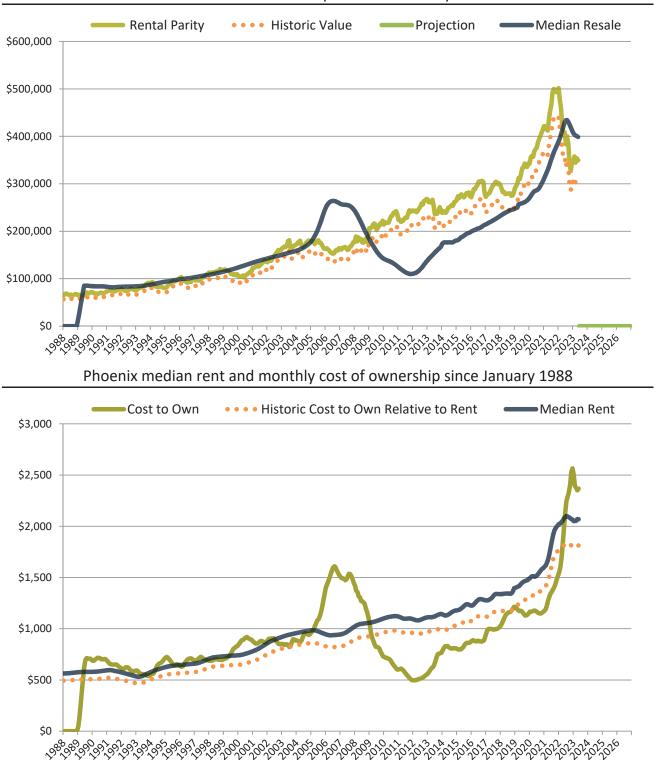
Date	± Typ. Value	Median	% Change
6/2022	17.8%	\$ 430,000	25.0%
7/2022	25.7%	\$ 434,100	23.3%
8/2022	20.9%	\$ 434,000	20.8%
9/2022	24.8%	\$ 430,200	217.6%
10/2022	<b>36.7%</b>	\$ 424,900	214.3%
11/2022	<b>40.5%</b>	\$ 418,900	≥ 10.9%
12/2022	<b>31.4%</b>	\$ 412,600	2.6%
1/2023	<b>29.9%</b>	\$ 407,400	1.6%
2/2023	<b>25.3%</b>	\$ 403,600	<b>1.9%</b>
3/2023	<b>29.1%</b>	\$ 401,800	-0.6%
4/2023	25.7%	\$ 400,600	<b>-3.1%</b>
5/2023	<b>26.6%</b>	\$ 398,800	-5.6%



\$4,00	Own	 Rent	% Change	Date
- /	2,203	\$ 2,091	\$ 20.8%	6/2022
\$3,50	2,377	\$ 2,100	\$ ≥ 18.8%	7/2022
\$3,00	2,274	\$ 2,096	\$ 16.4%	8/2022
. , 	2,345	\$ 2,088	\$ 214.0%	9/2022
\$2,50	2,587	\$ 2,082	\$ ≥ 11.9%	10/2022
\$2,00	2,650	\$ 2,070	\$ 9.8%	11/2022
\$1,50	2,458	\$ 2,066	\$ ≥ 8.2%	12/2022
Ş1,30	2,409	\$ 2,051	\$ <b>6.5%</b>	1/2023
\$1,00	2,315	\$ 2,051	\$ 1.3%	2/2023
	2,396	\$ 2,054	\$ 1.1%	3/2023
	2,344	\$ 2,070	\$ 1.4%	4/2023
	2,361	\$ 2,069	\$ 1.4%	5/2023

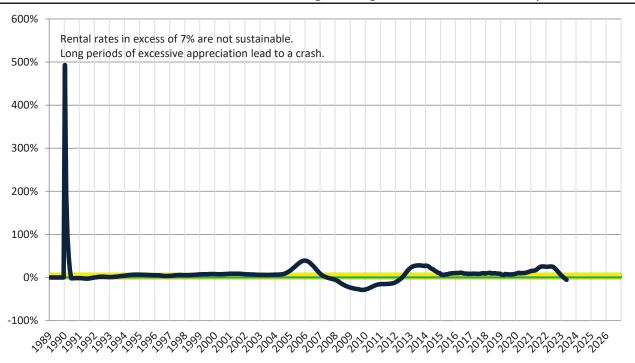






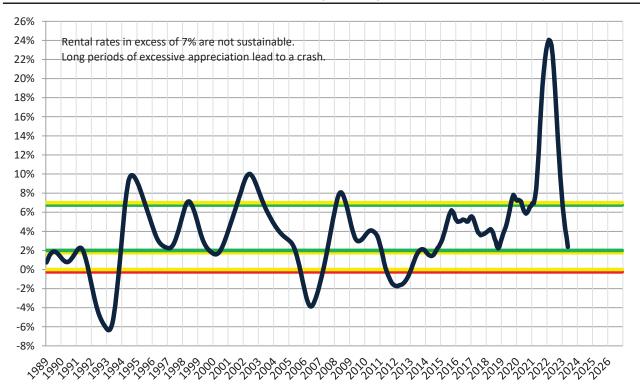
Phoenix median home price since January 1988

## TAIT Housing Report



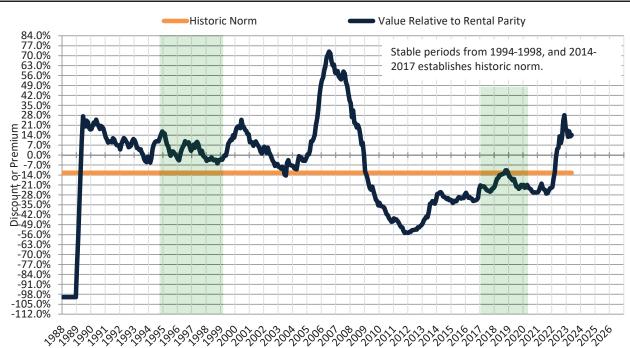
Resale \$/SF Year-over-Year Percentage Change: Phoenix since January 1989

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

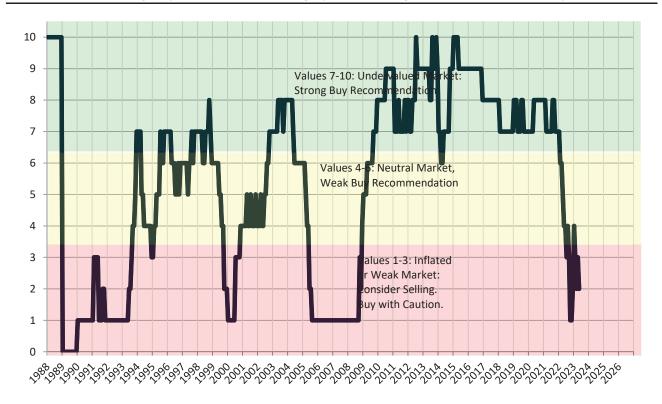


# TAIT Housing Report

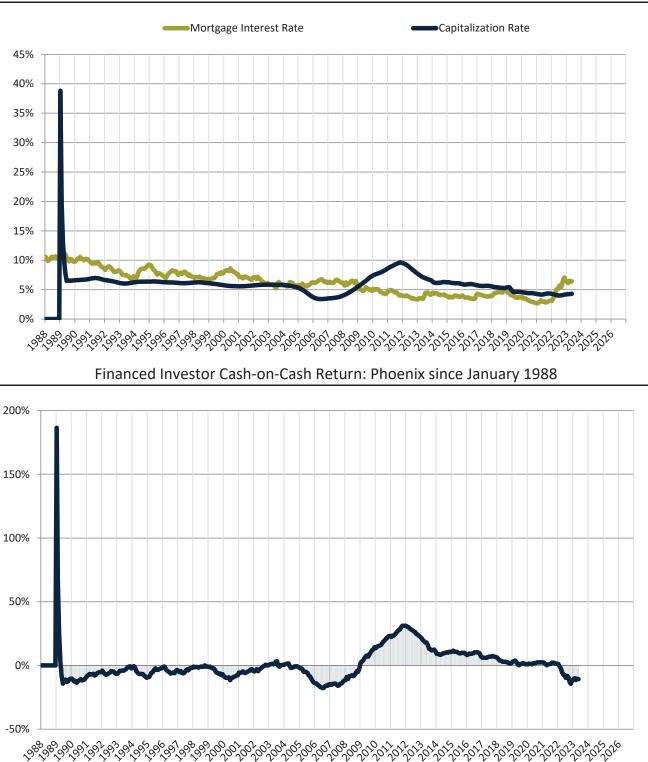




TAIT Housing Report<sup>®</sup> Market Timing System Rating: Phoenix since January 1988







## Cash Investor Capitalization Rate: Phoenix since January 1988

# TAIT Housing Report

**Resale Market Value and Trends** 

Market Performance and	Trends:	Phoenix	and Major	Cities and Zips	

		Median Resale % Resale \$ Change YoY		Median Resale \$		Rent % Change YoY		Median Rent \$		Cost of Ownership		nership m./Disc.	Cap Rate
Study Area		- +				0	-					,	
Phoenix	\$ 398	,800	-5.6%	\$	398,800	1.4%	\$	2,069	\$	2,361	\$	292	5.0%.
Maricopa County	\$ 443	,100	-5.5%	\$	443,100	1.2%	\$	2,236	\$	2,623	\$	387	4.8%.
Pima County	\$ 333	,900	🔊 0.5%	\$	333,900	<b>6</b> .1%	\$	1,847	\$	1,977	\$	129	5.3%.
Pinal County	\$ 368	,700	-8.9%	\$	368,700	4.0%	\$	2,027	\$	2,183	\$	155	5.3%.
Yavapai County	\$ 480	,300	-4.1%	\$	480,300	<b>1</b> 4.9%	\$	2,343	\$	2,843	\$	501	4.7%.
Tucson	\$ 315	,500	🔊 0.5%	\$	315,500	<b>6</b> .4%	\$	1,754	\$	1,868	\$	113	5.3%.
Mesa	\$ 412	,900	-5.1%	\$	412,900	<b>7</b> 1.6%	\$	2,156	\$	2,444	\$	288	5.0%.
Chandler	\$ 496	,500	-4.6%	\$	496,500	<b>7</b> 1.3%	\$	2,340	\$	2,939	\$	600	4.5%.
Glendale	\$ 387	,000	-5.4%	\$	387,000	1.0%	\$	2,124	\$	2,291	\$	167	5.3%.
Gilbert	\$ 540	,600	-5.3%	\$	540,600	1.4%	\$	2,490	\$	3,200	\$	711	4.4%.
Scottsdale	\$ 756	,800	-4.8%	\$	756,800	<b>1</b> 3.2%	\$	4,368	\$	4,480	\$	112	5.5%.
Тетре	\$ 449	,200	-3.7%	\$	449,200	<b>7</b> 1.7%	\$	2,343	\$	2,659	\$	316	5.0%.
Peoria	\$ 466	,000	-4.7%	\$	466,000	<b>7</b> 1.1%	\$	2,221	\$	2,759	\$	538	4.6%.
Yuma	\$ 277	,200	🔊 1.7%	\$	277,200	2 7.4%	\$	1,486	\$	1,641	\$	155	5.1%.
Queen Creek	\$ 600	,800	-5.3%	\$	600,800	<b>4</b> .0%	\$	2,235	\$	3,556	\$	1,322	3.6%.
Surprise	\$ 420	,600	-5.5%	\$	420,600	1.9%	\$	2,234	\$	2,490	\$	256	5.1%.
Rio Vista	\$ 540	,200	-5.2%	\$	540,200	1.5%	\$	2,077	\$	3,198	\$	1,121	3.7%.
Paradise Valley	\$ 524	,800	-3.3%	\$	524,800	<b>7</b> 2.0%	\$	2,144	\$	3,107	\$	962	3.9%.
Deer Valley	\$ 408	,400	-4.9%	\$	408,400	<b>1</b> 3.2%	\$	1,723	\$	2,418	\$	695	4.0%.
Camelback East	\$ 509	,300	-5.4%	\$	509,300	1.8%	\$	2,450	\$	3,015	\$	565	4.6%.
South Mountain	\$ 342	,200	-7.0%	\$	342,200	<b>4</b> .7%	\$	1,652	\$	2,026	\$	374	4.6%.
Ahwatukee Foothills	\$ 512	,000	-3.7%	\$	512,000	1.8%	\$	1,952	\$	3,031	\$	1,079	3.7%.
Estrella	\$ 360	,700	-5.7%	\$	360,700	<b>1</b> 3.6%	\$	1,619	\$	2,135	\$	516	4.3%.
Encanto	\$ 424	,700	-5.1%	\$	424,700	1.5%	\$	1,831	\$	2,514	\$	683	4.1%.
Desert View	\$ 674	,300	-4.0%	\$	674,300	1.2%	\$	2,584	\$	3,992	\$	1,407	3.7%.
Laveen	\$ 402	,800	-5.0%	\$	402,800	1.4%	\$	1,663	\$	2,384	\$	721	4.0%.



	Median Resale \$		Resale % nange YoY	Resale \$/SF		Rent % Change YoY	Median Y Rent \$		Cost of Ownership		Ownership Prem./Disc.		Cap Rate
Study Area North Gateway	\$ 598,000	J	-4.9%	\$	598 000	1.1%	\$	2,276	\$	3,540	\$	1,264	3.7%.
85032	\$ 423,600		-5.4%	\$	423,600	4.6%	\$	2,348	\$	2,508	\$	159	5.3%.
85022	\$ 437,400		-2.9%	\$	437,400	7 1.2%	\$	2,340		2,589	\$	227	5.2%.
85008	\$ 350,400		-5.8%	\$	350,400	▲ 3.6%	\$	1,981	\$	2,074		93	5.4%.
85254	\$ 797,000		-1.7%	\$	797,000	4.5%	\$	3,969	\$	4,718		749	4.8%.
85016	\$ 486,300		-5.5%	\$	486,300	<b>1.2%</b>	\$	2,364	\$	2,879	\$	514	4.7%.
85018	\$ 832,800		-3.2%	\$	832,800		\$	4,153	\$	4,930		777	4.8%.
85044	\$ 461,000		-3.1%	\$	461,000	<b>-</b> 0.6%	\$	2,287	\$	2,729	\$	442	4.8%.
85041	\$ 353,900		-6.7%	\$	353,900	4.9%	\$	2,063	\$	2,095	\$	32	5.6%.
85020	\$ 391,400		-6.7%	\$	-	<b>3.0%</b>	\$	2,243	\$			74	5.5%.
85021	\$ 432,100		-6.0%	\$		-	\$	2,458	\$	2,558		99	5.5%.
85015	\$ 331,300		-5.3%	\$		≥ 7.0%	\$	2,116	\$		\$	(155)	6.1%.
85023	\$ 404,400	J.	-4.6%	\$	404,400	<b>-</b> 0.7%	\$	2,192	\$	2,394	\$	202	5.2%.
85339	\$ 417,100	J	-4.8%	\$	417,100	4.3%	\$	2,275	\$	2,469	\$	194	5.2%.
85048	\$ 543,900	J.	-4.0%	\$	543,900	1.3%	\$	2,787	\$	3,220	\$	432	4.9%.
85014	\$ 419,100	J.	-4.1%	\$	419,100	▲ 6.6%	\$	2,405	\$	2,481	\$	76	5.5%.
85050	\$ 581,900	↓	-5.5%	\$	581,900	1.6%	\$	2,779	\$	3,445	\$	666	4.6%.
85331	\$ 771,400	↓	-3.6%	\$	771,400	≥ 8.6%	\$	3,169	\$	4,566	\$	1,397	3.9%.
85053	\$ 361,900	↓	-3.9%	\$	361,900	<b>-</b> 1.8%	\$	2,053	\$	2,142	\$	89	5.4%.
85353	\$ 379,300	↓	-5.0%	\$	379,300	1.4%	\$	2,170	\$	2,245	\$	75	5.5%.
85024	\$ 461,900	↓	-5.2%	\$	461,900	<b>7</b> 1.1%	\$	2,273	\$	2,734	\$	461	4.7%.
85013	\$ 468,000	↓	-4.3%	\$	468,000	<b>1</b> 4.5%	\$	2,226	\$	2,770	\$	545	4.6%.
85085	\$ 616,700	↓	-3.8%	\$	616,700	<b>1</b> 5.7%	\$	3,027	\$	3,651	\$	623	4.7%.

## Market Performance and Trends: Phoenix and Major Cities and Zips

TAIT Housing Report

Market Timing Rating and	Valuations: Phoenix and	Maior Cities and Zins
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Study Area	I	Rating	Median	Re	ntal Parity	% Over/Under Rental Parity	Historic Premium	% Over/Under Historic Prem.
Phoenix	<b>V</b>	2	\$ 398,800	\$	349,500	14.2%	-12.4%	26.6%
Maricopa County	<b>V</b>	1	\$ 443,100	\$	377,700	17.3%	-12.6%	29.9%
Pima County	2	3	\$ 333,900	\$	312,000	▶ 7.1%	-17.8%	24.9%
Pinal County	2	3	\$ 368,700	\$	342,400	▶ 7.6%	-11.0%	<b>1</b> 8.6%
Yavapai County	<b>V</b>	2	\$ 480,300	\$	395,700	21.4%	-12.8%	34.2%
Tucson	2	3	\$ 315,500	\$	296,300	<b>6.5%</b>	-21.5%	28.0%
Mesa	₽	1	\$ 412,900	\$	364,200	13.4%	-16.7%	<b>30.1%</b>
Chandler	Ψ	1	\$ 496,500	\$	395,200	25.6%	-7.3%	32.9%
Glendale	Ψ	2	\$ 387,000	\$	358,700	▶ 7.9%	-18.9%	26.8%
Gilbert	Ψ	1	\$ 540,600	\$	420,500	28.6%	-5.3%	33.9%
Scottsdale	Ψ	2	\$ 756,800	\$	737,800	⊳ 2.6%	-29.9%	32.5%
Tempe	₽	1	\$ 449,200	\$	395,800	<b>1</b> 3.5%	-19.9%	33.4%
Peoria	₽	1	\$ 466,000	\$	375,100	24.3%	-6.6%	30.9%
Yuma	₽	1	\$ 277,200	\$	251,000	▶ 10.4%	-30.0%	<b>40.4%</b>
Queen Creek	Ψ	1	\$ 600,800	\$	377,500	<b>59.1%</b>	1.5%	57.6%
Surprise	2	3	\$ 420,600	\$	377,300	▶ 11.5%	-5.1%	<b>16.6%</b>
Rio Vista	₽	1	\$ 540,200	\$	350,800	<b>53.9%</b>	-2.4%	56.3%
Paradise Valley	₽	1	\$ 524,800	\$	362,200	<b>4</b> 4.9%	-14.7%	59.6%
Deer Valley	₽	1	\$ 408,400	\$	290,900	<b>40.4%</b>	-17.4%	57.8%
Camelback East	₽	1	\$ 509,300	\$	413,800	23.1%	-26.8%	<b>49.9%</b>
South Mountain	↓	1	\$ 342,200	\$	279,000	22.7%	-31.1%	53.8%
Ahwatukee Foothills	₽	1	\$ 512,000	\$	329,700	55.3%	-6.8%	62.1%
Estrella	↓	1	\$ 360,700	\$	273,500	31.9%	-17.0%	48.9%
Encanto	↓	1	\$ 424,700	\$	309,200	37.3%	-25.4%	62.7%
Desert View	Ψ	1	\$ 674,300	\$	436,500	54.5%	-10.7%	65.2%
Laveen	Ψ	1	\$ 402,800	\$	280,900	<b>4</b> 3.4%	-11.9%	55.3%

## **Resale Market Value and Trends**

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Study Area	Rating	Median	Rental Parity	% Over/Under Rental Parity	Historic Premium	% Over/Under Historic Prem.
North Gateway	<b>4</b> 1	\$ 598,000	\$ 384,400	55.6%	-3.7%	<b>5</b> 9.3%
85032	<b>y</b> 2	\$ 423,600	\$ 396,600	<b>▶</b> 6.8%	-21.1%	27.9%
85022	<b>y</b> 1	\$ 437,400	\$ 399,000	9.6%	-17.3%	26.9%
85008	1	\$ 350,400	\$ 334,600	⊳ 4.7%	-17.8%	<b>3</b> 9.3%
85254	<b>y</b> 2	\$ 797,000	\$ 670,400	<b>18.9%</b>	-13.6%	32.5%
85016	4 1	\$ 486,300	\$ 399,400	21.8%	-24.0%	<b>45.8%</b>
85018	4 1	\$ 832,800	\$ 701,500	18.7%	-28.4%	<b>47.1%</b>
85044	4 1	\$ 461,000	\$ 386,300	19.3%	-11.6%	<b>30.9%</b>
85041	4 1	\$ 353,900	\$ 348,400	⊳ 1.6%	-26.7%	28.3%
85020	<b>4</b> 1	\$ 391,400	\$ 378,900	⊳ 3.3%	-29.6%	32.9%
85021	4 1	\$ 432,100	\$ 415,300	⊳ 4.0%	-24.5%	28.5%
85015	<b>4</b> 1	\$ 331,300	\$ 357,400	▶ -7.3%	-33.2%	25.9%
85023	4 1	\$ 404,400	\$ 370,200	▶ 9.2%	-7.0%	<b>1</b> 6.2%
85339	≥ 4	\$ 417,100	\$ 384,200	▶ 8.6%	-11.6%	20.2%
85048	≥ 3	\$ 543,900	\$ 470,800	<b>1</b> 5.5%	-7.4%	22.9%
85014	<b>y</b> 2	\$ 419,100	\$ 406,200	⊳ 3.2%	-27.4%	<b>30.6%</b>
85050	<b>4</b> 1	\$ 581,900	\$ 469,400	24.0%	-9.5%	33.5%
85331	<b>y</b> 1	\$ 771,400	\$ 535,300	44.1%	-6.3%	50.4%
85053	<b>y</b> 1	\$ 361,900	\$ 346,800	▶ 4.3%	-22.0%	26.3%
85353	≥ 4	\$ 379,300	\$ 366,500	▶ 3.5%	-10.8%	14.3%
85024	<b>y</b> 1	\$ 461,900	\$ 384,000	20.3%	-13.0%	33.3%
85013	↓ 1	\$ 468,000	\$ 375,900	24.5%	-21.7%	46.2%
85085	≥ 4	\$ 616,700	\$ 511,400	20.6%	4.8%	<b>1</b> 5.8%

## Market Timing Rating and Valuations: Phoenix and Major Cities and Zips



## Maricopa County Housing Market Value & Trends Update

Historically, properties in this market sell at a -12.6% discount. Today's premium is 17.3%. This market is 29.9% overvalued. Median home price is \$443,100. Prices fell 5.5% year-over-year.

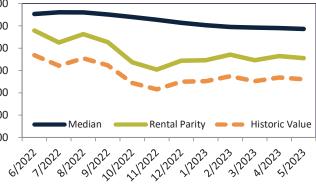
Monthly cost of ownership is \$2,622, and rents average \$2,236, making owning \$386 per month more costly than renting.

Rents rose 2.2% year-over-year. The current capitalization rate (rent/price) is 4.8%.

#### Market rating = 1

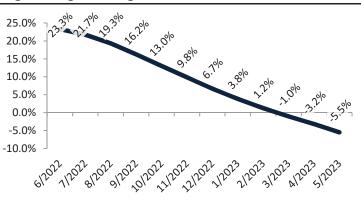
## Median Home Price and Rental Parity trailing twelve months

	ntal Parity	Re	Median	ating	R	Date
500,000	439,500	\$	\$ 476,500	4 \$	2	6/2022
450,000	412,700	\$	\$ 480,400	2 \$	Ψ	7/2022
400,000	431,600	\$	\$ 480,000	3 \$	2	8/2022
400,000	413,600	\$	\$ 475,600	3 \$	2	9/2022
350,000 -	368,300	\$	\$ 469,800	1 \$	Ψ –	10/2022
300,000 -	352,000	\$	\$ 463,600	1 \$	Ψ –	11/2022
	371,800	\$	\$ 456,900	2 \$	Ψ	12/2022
250,000 - Median	373,100	\$	\$ 451,500	4 \$	2	1/2023
200,000	385,500	\$	\$ 447,600	2 \$	Ψ	2/2023
	372,900	\$	\$ 446,100	2 \$	Ψ –	3/2023
6120271202812023120	382,200	\$	\$ 445,100	2 \$	Ψ –	4/2023
v 11 91 91	377,700	\$	\$ 443,100	1 \$	Ψ –	5/2023

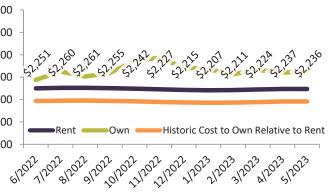


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	21.0%	\$ 476,500	23.3%
7/2022	<b>29.0%</b>	\$ 480,400	21.7%
8/2022	23.8%	\$ 480,000	≥ 19.3%
9/2022	27.6%	\$ 475,600	216.2%
10/2022	<b>40.1%</b>	\$ 469,800	실 13.0%
11/2022	44.3%	\$ 463,600	9.8%
12/2022	35.5%	\$ 456,900	<b>6</b> .7%
1/2023	<b>33.6%</b>	\$ 451,500	1.8%
2/2023	<b>28.7%</b>	\$ 447,600	<b>1.2%</b>
3/2023	32.2%	\$ 446,100	-1.0%
4/2023	<b>29.0%</b>	\$ 445,100	-3.2%
5/2023	<b>29.9%</b>	\$ 443,100	-5.5%



		-	-	-	
Date	% Change	Rent		Own	\$4,00
6/2022	20.4%	\$ 2,251	\$	2,441	
7/2022	218.3%	\$ 2,260	\$	2,630	\$3,50
8/2022	215.9%	\$ 2,261	\$	2,515	\$3,00
9/2022	🖄 13.6%	\$ 2,255	\$	2,593	. , 
10/2022	🖄 11.4%	\$ 2,242	\$	2,860	\$2,50
11/2022	9.3%	\$ 2,227	\$	2,933	\$2,00
12/2022	2 7.5%	\$ 2,215	\$	2,722	\$1,50
1/2023	1.9%	\$ 2,207	\$	2,670	Ş1,50
2/2023	1.8%	\$ 2,211	\$	2,567	\$1,00
3/2023	1.8%	\$ 2,224	\$	2,660	
4/2023	1.1%	\$ 2,237	\$	2,605	
5/2023	1.2%	\$ 2,236	\$	2,623	





## Pima County Housing Market Value & Trends Update

Historically, properties in this market sell at a -17.8% discount. Today's premium is 7.1%. This market is 24.9% overvalued.

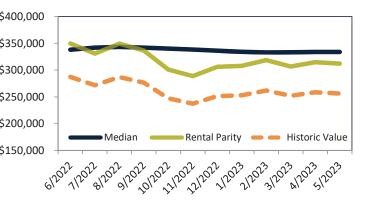
Median home price is \$333,900. Prices rose 0.5% year-over-year.

Monthly cost of ownership is \$1,976, and rents average \$1,847, making owning \$129 per month more costly than renting. Rents rose 6.1% year-over-year. The current capitalization rate (rent/price) is 5.3%.

Market rating = 3

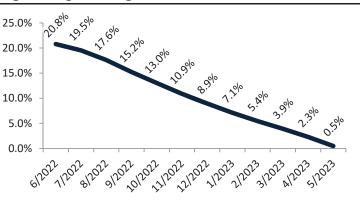
## Median Home Price and Rental Parity trailing twelve months

Date	Rating		ſ	Vedian	Rental Parity			
6/2022	2	4	\$	338,100	\$	349,700	\$	
7/2022	2	3	\$	342,100	\$	330,800	\$	
8/2022	2	4	\$	343,300	\$	349,300	Ļ	
9/2022	2	4	\$	342,100	\$	336,600	\$	
10/2022	↓	2	\$	340,300	\$	301,000		
11/2022	↓	2	\$	338,300	\$	288,800	\$	
12/2022	2	3	\$	336,200	\$	306,100	\$	
1/2023	2	3	\$	334,100	\$	307,800	Ş	
2/2023	2	4	\$	333,000	\$	318,700	\$	
3/2023	2	4	\$	333,200	\$	306,600		
4/2023	Ð	5	\$	333,800	\$	314,700		
5/2023	2	3	\$	333,900	\$	312,000		



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

Date	± Typ. Value	Median	% Change
6/2022	14.5%	\$ 338,100	20.8%
7/2022	21.3%	\$ 342,100	≥ 19.5%
8/2022	<b>16.1%</b>	\$ 343,300	217.6%
9/2022	9.5%	\$ 342,100	215.2%
10/2022	<b>30.</b> 9%	\$ 340,300	≥ 13.0%
11/2022	<b>35.0%</b>	\$ 338,300	≥ 10.9%
12/2022	27.7%	\$ 336,200	8.9%
1/2023	<b>26.4%</b>	\$ 334,100	21.1%
2/2023	22.3%	\$ 333,000	1.4%
3/2023	26.5%	\$ 333,200	1.9%
4/2023	23.9%	\$ 333,800	1.3%
5/2023	24.9%	\$ 333,900	<b>7</b> 0.5%



Date	% Change	Rent	Own	\$2,300 7
6/2022	217.1%	\$ 1,792	\$ 1,732	(2,300)
7/2022	216.5%	\$ 1,812	\$ 1,873	
8/2022	🖄 15.6%	\$ 1,830	\$ 1,798	\$1,800 -
9/2022	214.5%	\$ 1,835	\$ 1,865	
10/2022	🖄 13.0%	\$ 1,833	\$ 2,072	
11/2022	🖄 11.7%	\$ 1,828	\$ 2,140	\$1,300 -
12/2022	🖄 10.4%	\$ 1,823	\$ 2,003	
1/2023	9.4%	\$ 1,820	\$ 1,976	Rent Own Historic Cost to Own Relative to Rent
2/2023	≥ 8.4%	\$ 1,828	\$ 1,910	\$800 + + + + + + + + + + + + + + + + + +
3/2023	2 7.4%	\$ 1,829	\$ 1,987	$\mathcal{A}$
4/2023	♠ 6.6%	\$ 1,842	\$ 1,953	61202 1122 81203 1121 2012 11202 11202 11202 21202 31202 11202 51202
5/2023	6.1%	\$ 1,847	\$ 1,977	y y y



## Pinal County Housing Market Value & Trends Update

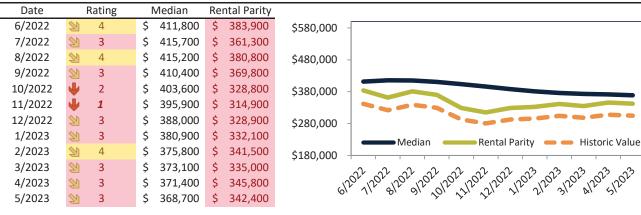
Historically, properties in this market sell at a -11.0% discount. Today's premium is 7.6%. This market is 18.6% overvalued.

Median home price is \$368,700. Prices fell 8.9% year-over-year.

Monthly cost of ownership is \$2,182, and rents average \$2,027, making owning \$155 per month more costly than renting. Rents rose 4.0% year-over-year. The current capitalization rate (rent/price) is 5.3%.

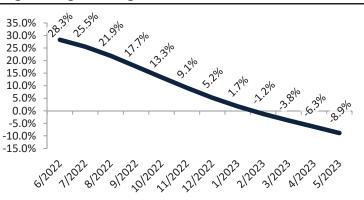
#### Market rating = 3

## Median Home Price and Rental Parity trailing twelve months

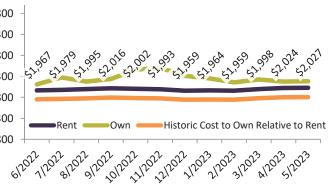


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	18.2%	\$ 411,800	28.3%
7/2022	26.0%	\$ 415,700	25.5%
8/2022	20.0%	\$ 415,200	21.9%
9/2022	21.9%	\$ 410,400	실 17.7%
10/2022	<b>33.7%</b>	\$ 403,600	실 13.3%
11/2022	<b>36.7%</b>	\$ 395,900	9.1%
12/2022	<b>28.9%</b>	\$ 388,000	1.2%
1/2023	<b>25.6%</b>	\$ 380,900	<b>7</b> 1.7%
2/2023	21.0%	\$ 375,800	<b>-1.2%</b>
3/2023	22.3%	\$ 373,100	-3.8%
4/2023	<b>1</b> 8.4%	\$ 371,400	-6.3%
5/2023	<b>18.6%</b>	\$ 368,700	-8.9%



Date	% Change	Rent	Own	
6/2022	≥ 16.9%	\$ 1,967	\$ 2,109	\$3,80
7/2022	🖄 15.5%	\$ 1,979	\$ 2,276	\$3,30
8/2022	🖄 14.0%	\$ 1,995	\$ 2,175	
9/2022	실 13.1%	\$ 2,016	\$ 2,237	\$2,80
10/2022	🖄 11.5%	\$ 2,002	\$ 2,457	\$2,30
11/2022	🖄 10.0%	\$ 1,993	\$ 2,505	\$1,80
12/2022	🖄 8.1%	\$ 1,959	\$ 2,311	
1/2023	1.9%	\$ 1,964	\$ 2,252	\$1,30
2/2023	<b>1</b> 5.7%	\$ 1,959	\$ 2,155	\$80
3/2023	1.0%	\$ 1,998	\$ 2,225	
4/2023	1.5%	\$ 2,024	\$ 2,173	
5/2023	1.0%	\$ 2,027	\$ 2,183	





Historic Value

## Yavapai County Housing Market Value & Trends Update

Historically, properties in this market sell at a -12.8% discount. Today's premium is 21.4%. This market is 34.2% overvalued. Median home price is \$480,300. Prices fell 4.1% year-over-year.

Monthly cost of ownership is \$2,843, and rents average \$2,342, making owning \$500 per month more costly than renting. Rents rose 4.9% year-over-year. The current capitalization rate (rent/price) is 4.7%.

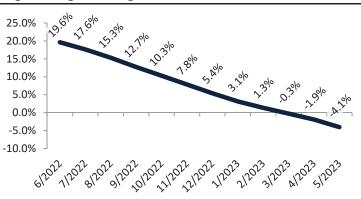
Market rating = 2

## Median Home Price and Rental Parity trailing twelve months

+		ntal Parity	Po	Median	Dating		Date
	ć==0.000	intal Parity	ке	weatan	Rating		Date
0 \$550,000	\$550,000	459,300	\$	\$ 507,500	3	$\mathfrak{D}$	6/2022
0 \$500,000 -	\$500,000	427,500	\$	\$ 509,900	2	Ψ.	7/2022
0 \$450.000	¢450.000	445,300	\$	\$ 507,900	3	2	8/2022
\$450,000	\$450,000	424,500	\$	\$ 502,300	2	Ψ.	9/2022
0 \$400,000 - 💊	\$400,000	379,500	\$	\$ 496,800	1	Ψ.	10/2022
0 \$350,000 -	\$350,000	359,400	\$	\$ 491,700	1	Ψ.	11/2022
0		381,200	\$	\$ 486,700	2	Ψ.	12/2022
0 \$300,000 - Median Rental Parit	\$300,000	381,200	\$	\$ 482,400	2	Ψ.	1/2023
	\$250.000	398,900	\$	\$ 480,300	1	Ψ.	2/2023
		385,800	\$	\$ 480,700	1	Ψ.	3/2023
61202 11202 91202 1012 11202 1202 120	5	399,900	\$	\$ 481,900	2	₩.	4/2023
	0	395,700	\$	\$ 480,300	2	₩.	5/2023

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

Median % Change
507,500 🖄 19.6%
509,900 🖄 17.6%
507,900 🖄 15.3%
502,300 🖄 12.7%
496,800 🖄 10.3%
491,700 🖄 7.8%
486,700 🏫 5.4%
482,400 🏫 3.1%
480,300 🐬 1.3%
480,700 🖖 -0.3%
481,900 🖖 -1.9%
480,300 🖖 -4.1%



1/2023 212023 312023 412023 5/202

Date	% Change	Rent	Own	\$3,700 ¬
6/2022	219.2%	\$ 2,353	\$ 2,600	
7/2022	218.2%	\$ 2,341	\$ 2,792	\$3,200 -
8/2022	216.9%	\$ 2,333	\$ 2,661	$$2,700$ $3^{33}$ $3^{34}$ $3^{33}$ $3^{32}$ $3$
9/2022	214.6%	\$ 2,315	\$ 2,738	$$2,700$ $4^{33}$ $4^{34}$ $4^{33}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$ $4^{31}$
10/2022	🖄 13.1%	\$ 2,310	\$ 3,024	\$2,200 -
11/2022	🖄 11.1%	\$ 2,275	\$ 3,111	\$2,200 -
12/2022	🖄 10.2%	\$ 2,271	\$ 2,899	\$1,700 -
1/2023	8.6%	\$ 2,255	\$ 2,853	Rent Own Historic Cost to Own Relative to Rent
2/2023	8.1%	\$ 2,288	\$ 2,755	\$1,200 +
3/2023	21.1%	\$ 2,301	\$ 2,866	$x^{2}$
4/2023	<b>6</b> .4%	\$ 2,340	\$ 2,820	61222 1122 8122 9129 9129 1212 1212 1212
5/2023	1.9%	\$ 2,343	\$ 2,843	y y y



## Tucson Housing Market Value & Trends Update

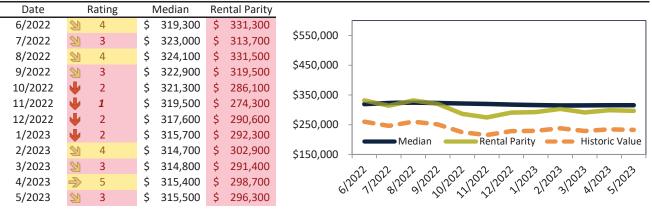
Historically, properties in this market sell at a -21.5% discount. Today's premium is 6.5%. This market is 28.0% overvalued. Median home price is \$315,500. Prices rose 0.5% year-over-year.

Monthly cost of ownership is \$1,867, and rents average \$1,754, making owning \$113 per month more costly than renting.

Rents rose 6.4% year-over-year. The current capitalization rate (rent/price) is 5.3%.

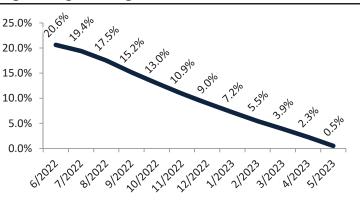
#### Market rating = 3

## 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
6/2022	17.9%	\$ 319,300	20.6%
7/2022	24.5%	\$ 323,000	219.4%
8/2022	9.3%	\$ 324,100	217.5%
9/2022	22.6%	\$ 322,900	🖄 15.2%
10/2022	<b>33.8%</b>	\$ 321,300	213.0%
11/2022	<b>38.0%</b>	\$ 319,500	실 10.9%
12/2022	<b>30.8%</b>	\$ 317,600	9.0%
1/2023	29.5%	\$ 315,700	21.2%
2/2023	25.4%	\$ 314,700	1.5%
3/2023	29.5%	\$ 314,800	1.9%
4/2023	27.1%	\$ 315,400	1.3%
5/2023	<b>28.0%</b>	\$ 315,500	<b>0.5%</b>



Date	% Change	Rent	Own	\$3,000 ¬
6/2022	🖄 17.4%	\$ 1,697	\$ 1,636	40,000
7/2022	≥ 16.9%	\$ 1,718	\$ 1,769	\$2,500 -
8/2022	≥ 16.0%	\$ 1,737	\$ 1,698	\$2,000 52 50 51 12 131 12 12 12 132 132 132 133 138 154 \$2,000 52 52 52 52 52 52 52 52 52 52 52 52 52
9/2022	≥ 14.9%	\$ 1,742	\$ 1,760	\$2,000 45 45 58 58 45 45 45 45 45 58 58 58 58
10/2022	≥ 13.4%	\$ 1,742	\$ 1,956	\$1,500 -
11/2022	≥ 12.1%	\$ 1,736	\$ 2,022	\$1,500 -
12/2022	≥ 10.8%	\$ 1,731	\$ 1,892	\$1,000 -
1/2023	9.8%	\$ 1,729	\$ 1,867	Rent Own Historic Cost to Own Relative to Rent
2/2023	8.8%	\$ 1,737	\$ 1,805	\$500 +
3/2023	2.9%	\$ 1,738	\$ 1,877	$x^{2}$
4/2023	1.0%	\$ 1,748	\$ 1,846	61292 11292 81293 11292 11292 11292 11292 21293 11292 11293 1292 51292
5/2023	<b>6</b> .4%	\$ 1,754	\$ 1,868	ý ý ý



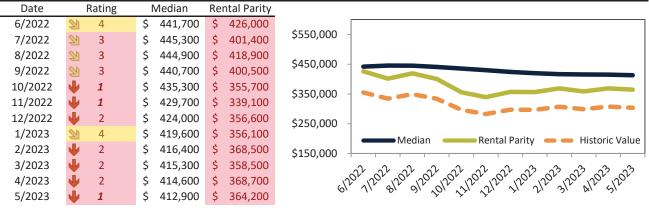
## Mesa Housing Market Value & Trends Update

Historically, properties in this market sell at a -16.7% discount. Today's premium is 13.4%. This market is 30.1% overvalued. Median home price is \$412,900. Prices fell 5.1% year-over-year.

Monthly cost of ownership is \$2,444, and rents average \$2,156, making owning \$287 per month more costly than renting. Rents rose 1.6% year-over-year. The current capitalization rate (rent/price) is 5.0%.

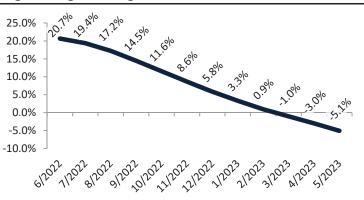
Market rating = 1

## 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
6/2022	20.4%	\$ 441,700	20.7%
7/2022	27.6%	\$ 445,300	219.4%
8/2022	22.9%	\$ 444,900	217.2%
9/2022	26.7%	\$ 440,700	24.5%
10/2022	<b>39.1%</b>	\$ 435,300	실 11.6%
11/2022	<b>43.4%</b>	\$ 429,700	8.6%
12/2022	<b>35.6%</b>	\$ 424,000	1.8%
1/2023	34.5%	\$ 419,600	1.3%
2/2023	<b>29.7%</b>	\$ 416,400	<b>0.9%</b>
3/2023	32.5%	\$ 415,300	-1.0%
4/2023	<b>29.1%</b>	\$ 414,600	-3.0%
5/2023	<b>30.1%</b>	\$ 412,900	-5.1%



Date	% Change	Rent	Own	_ \$3,500 ¬
6/2022	20.2%	\$ 2,182	\$ 2,262	
7/2022	218.3%	\$ 2,198	\$ 2,438	\$3,000 -
8/2022	🖄 15.8%	\$ 2,195	\$ 2,331	$$2,500$ $5^{10}$ $5$
9/2022	🖄 13.5%	\$ 2,184	\$ 2,403	\$2,500 52 54 54 54 54 54 54 54 54 54 54 54 54 54
10/2022	🖄 11.3%	\$ 2,166	\$ 2,650	\$2,000 -
11/2022	9.4%	\$ 2,146	\$ 2,719	Ş2,000 -
12/2022	2.4%	\$ 2,124	\$ 2,526	\$1,500 -
1/2023	1.6%	\$ 2,106	\$ 2,481	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.1%	\$ 2,114	\$ 2,388	\$1,000 +
3/2023	1.1%	\$ 2,138	\$ 2,476	$\hat{\mathcal{A}}$
4/2023	1.3%	\$ 2,158	\$ 2,426	61292 11292 81293 1122 01292 11292 1292 1292 31292 81292 51292
5/2023		\$ 2,156	\$ 2,444	y y y



## Chandler Housing Market Value & Trends Update

Historically, properties in this market sell at a -7.3% discount. Today's premium is 25.6%. This market is 32.9% overvalued. Median home price is \$496,500. Prices fell 4.6% year-over-year.

Monthly cost of ownership is \$2,939, and rents average \$2,339, making owning \$599 per month more costly than renting. Rents rose 1.3% year-over-year. The current capitalization rate (rent/price) is 4.5%.

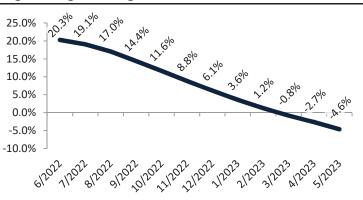
#### Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

Date	R	Rating	Ν	/ledian	Rei	ntal Parity		
6/2022	2	4	\$	528,100	\$	465,600	\$580,000 -	
7/2022	Ψ	2	\$	531,700	\$	436,300	\$530,000 -	
8/2022	2	3	\$	530,800	\$	457,200	¢480.000	
9/2022	2	3	\$	526,200	\$	438,200	\$480,000 -	
10/2022	Ψ	1	\$	520,800	\$	388,300	\$430,000 -	
11/2022	Ψ	1	\$	515,200	\$	372,000	\$380,000 -	
12/2022	2	3	\$	509,300	\$	392,500	<i>\$300,000</i>	
1/2023	2	4	\$	504,500	\$	395,200	\$330,000 -	Median Rental Parity - Historic Value
2/2023		2	\$	500,800	\$	407,600	\$280,000 -	Miedian — Kentarranty — — Instone value
3/2023	Ψ	2	\$	499,200	\$	391,500	. ,	$\mathcal{A}$
4/2023	Ψ	2	\$	498,400	\$	400,200	12	021 1202 8102 91202 1102 1102 1102 1202 31202 81202 51202
5/2023	Ψ	1	\$	496,500	\$	395,200	6,	1, 6, 9, 0, 2, 1, 1, 1, 1, 3, k, 9,

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

Date	± Typ. Value	Median	% Change
6/2022	0.7%	\$ 528,100	20.3%
7/2022	29.2%	\$ 531,700	실 19.1%
8/2022	23.4%	\$ 530,800	217.0%
9/2022	27.4%	\$ 526,200	214.4%
10/2022	<b>—</b> 41.4%	\$ 520,800	실 11.6%
11/2022	<b>45.8%</b>	\$ 515,200	8.8%
12/2022	<b>37.0%</b>	\$ 509,300	1.1%
1/2023	<b>34.9%</b>	\$ 504,500	1.6%
2/2023	<b>30.2%</b>	\$ 500,800	
3/2023	<b>34.8%</b>	\$ 499,200	-0.8%
4/2023	<b>31.8%</b>	\$ 498,400	<b>-2.7%</b>
5/2023	<b>32.9%</b>	\$ 496,500	-4.6%



Date	% Change	Rent	Own	_ \$3,800 ¬
6/2022	219.5%	\$ 2,385	\$ 2,705	
7/2022	217.1%	\$ 2,389	\$ 2,911	. \$3,300 -
8/2022	🖄 15.0%	\$ 2,395	\$ 2,781	200 m m m m m m m m m m m m m
9/2022	🖄 12.7%	\$ 2,389	\$ 2,869	\$2,800 - 2,28 2,28 2,28 2,28 2,28 2,28 2,28 2,
10/2022	210.4%	\$ 2,364	\$ 3,170	\$2,300 -
11/2022	8.6%	\$ 2,354	\$ 3,260	\$2,300
12/2022	<b>6.9%</b>	\$ 2,338	\$ 3,034	\$1,800 -
1/2023	1.7%	\$ 2,337	\$ 2,983	Rent Own Historic Cost to Own Relative to Rent
2/2023	4.5%	\$ 2,338	\$ 2,872	\$1,300 +
3/2023	1.3%	\$ 2,335	\$ 2,977	
4/2023	1.2%	\$ 2,342	\$ 2,916	61227120281292912020122120221202212022120231202312
5/2023	7 1.3%	\$ 2,340	\$ 2,939	



## Glendale Housing Market Value & Trends Update

Historically, properties in this market sell at a -18.9% discount. Today's premium is 7.9%. This market is 26.8% overvalued. Median home price is \$387,000. Prices fell 5.4% year-over-year.

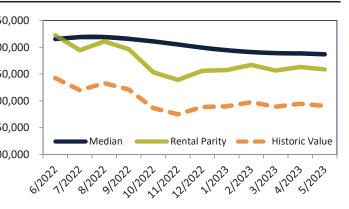
Monthly cost of ownership is \$2,290, and rents average \$2,123, making owning \$167 per month more costly than renting.

Rents rose 2.0% year-over-year. The current capitalization rate (rent/price) is 5.3%.

#### Market rating = 2

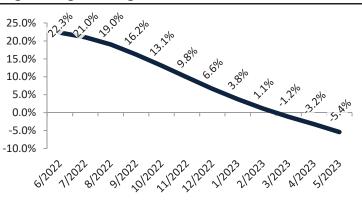
## Median Home Price and Rental Parity trailing twelve months

Date	Ra	iting	Ν	Median	Rer	ntal Parity	4
6/2022	2	4	\$	415,600	\$	422,500	\$45(
7/2022	2	3	\$	419,000	\$	394,600	\$400
8/2022	2	4	\$	419,200	\$	411,000	940C
9/2022	2	3	\$	415,900	\$	396,300	\$350
10/2022	Ψ	1	\$	411,100	\$	353,500	
11/2022	Ψ	1	\$	405,400	\$	339,200	\$300
12/2022	2	3	\$	399,400	\$	356,100	ć ar (
1/2023	2	4	\$	394,600	\$	357,600	\$250
2/2023	2	3	\$	391,000	\$	367,200	\$200
3/2023	Ψ	2	\$	389,400	\$	356,800	7
4/2023	2	3	\$	388,700	\$	363,300	
5/2023	↓	2	\$	387,000	\$	358,700	



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

Date	± Typ. Value	Median	% Change
6/2022	17.3%	\$ 415,600	22.3%
7/2022	25.1%	\$ 419,000	21.0%
8/2022	20.9%	\$ 419,200	≥ 19.0%
9/2022	23.9%	\$ 415,900	216.2%
10/2022	35.2%	\$ 411,100	213.1%
11/2022	<b>38.4%</b>	\$ 405,400	9.8%
12/2022	<b>31.1%</b>	\$ 399,400	<b>6.6%</b>
1/2023	<b>29.3%</b>	\$ 394,600	1.8%
2/2023	25.4%	\$ 391,000	
3/2023	<b>28.1%</b>	\$ 389,400	-1.2%
4/2023	<b>25.9%</b>	\$ 388,700	-3.2%
5/2023	<b>26.8%</b>	\$ 387,000	-5.4%



Date	% Change	Rent	Own	\$3,000 ¬
6/2022	20.3%	\$ 2,164	\$ 2,129	
7/2022	≥ 18.6%	\$ 2,161	\$ 2,294	\$2,500 - 31, 84, 10, 1, 13, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10
8/2022	216.3%	\$ 2,153	\$ 2,196	$$2,500 = 4^{16}$
9/2022	214.2%	\$ 2,161	\$ 2,267	¢2.000
10/2022	🖄 11.8%	\$ 2,152	\$ 2,503	\$2,000 -
11/2022	≥ 10.0%	\$ 2,146	\$ 2,565	
12/2022	≥ 8.1%	\$ 2,122	\$ 2,379	\$1,500 -
1/2023	<b>6.8%</b>	\$ 2,115	\$ 2,333	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.5%	\$ 2,106	\$ 2,242	\$1,000 + + + + + + + + + + + + + + + + + +
3/2023	1.5%	\$ 2,128	\$ 2,322	(1922) 1822 1292 1292 1292 1292 1292 1292 1292
4/2023	1.2%	\$ 2,126	\$ 2,275	61222 1122 8122 9122 102 1122 1122 1122 1122 1122 3122 1223 122 122
5/2023	1.0%	\$ 2,124	\$ 2,291	y y y



## Gilbert Housing Market Value & Trends Update

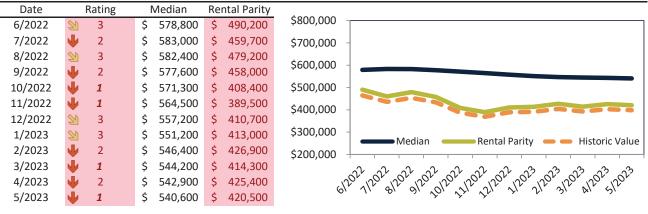
Historically, properties in this market sell at a -5.3% discount. Today's premium is 28.6%. This market is 33.9% overvalued.

Median home price is \$540,600. Prices fell 5.3% year-over-year.

Monthly cost of ownership is \$3,200, and rents average \$2,489, making owning \$710 per month more costly than renting. Rents rose 2.4% year-over-year. The current capitalization rate (rent/price) is 4.4%.

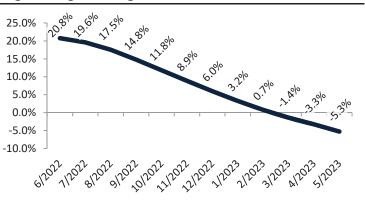
#### Market rating = 1

## 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
6/2022	23.4%	\$ 578,800	20.8%
7/2022	<b>32.1%</b>	\$ 583,000	219.6%
8/2022	<b>26.8%</b>	\$ 582,400	217.5%
9/2022	<b>31.4%</b>	\$ 577,600	24.8%
10/2022	<b>45.2%</b>	\$ 571,300	≥ 11.8%
11/2022	<b>50.2%</b>	\$ 564,500	8.9%
12/2022	<b>41.0%</b>	\$ 557,200	1.0%
1/2023	<b>38.8%</b>	\$ 551,200	1.2%
2/2023	<b>33.3%</b>	\$ 546,400	<b>0.7%</b>
3/2023	<b>36.6%</b>	\$ 544,200	-1.4%
4/2023	<b>32.9%</b>	\$ 542,900	-3.3%
5/2023	<b>33.9%</b>	\$ 540,600	-5.3%



Date	% Change	Rent	Own	
6/2022	217.2%	\$ 2,511	\$ 2,965	\$4,500 -
7/2022	215.3%	\$ 2,518	\$ 3,192	
8/2022	🖄 13.2%	\$ 2,511	\$ 3,051	\$3,500 - 522 522 522 522 522 522 522 522 522 5
9/2022	🖄 11.2%	\$ 2,497	\$ 3,149	لمال لمال المال الم
10/2022	9.4%	\$ 2,486	\$ 3,478	\$2,500 -
11/2022	2.7%	\$ 2,465	\$ 3,572	
12/2022	1.6%	\$ 2,447	\$ 3,319	\$1,500 -
1/2023	1.5%	\$ 2,442	\$ 3,259	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.7%	\$ 2,449	\$ 3,134	\$500 +
3/2023	1.9%	\$ 2,471	\$ 3,245	
4/2023	1.3%	\$ 2,490	\$ 3,177	
5/2023	1.4%	\$ 2,490	\$ 3,200	y y y



## Scottsdale Housing Market Value & Trends Update

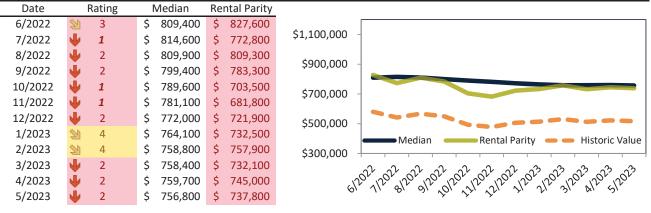
Historically, properties in this market sell at a -29.9% discount. Today's premium is 2.6%. This market is 32.5% overvalued. Median home price is \$756,800. Prices fell 4.8% year-over-year.

Monthly cost of ownership is \$4,479, and rents average \$4,367, making owning \$112 per month more costly than renting.

Rents rose 3.2% year-over-year. The current capitalization rate (rent/price) is 5.5%.

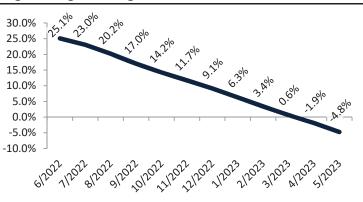
#### Market rating = 2

## 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
6/2022	<b>27.7%</b>	\$ 809,400	25.1%
7/2022	<b>35.3%</b>	\$ 814,600	23.0%
8/2022	<b>30.0%</b>	\$ 809,900	20.2%
9/2022	32.0%	\$ 799,400	217.0%
10/2022	42.2%	\$ 789,600	24.2%
11/2022	<b>44.5%</b>	\$ 781,100	🎽 11.7%
12/2022	<b>36.9%</b>	\$ 772,000	9.1%
1/2023	<b>34.3%</b>	\$ 764,100	6.3%
2/2023	<b>30.1%</b>	\$ 758,800	1.4%
3/2023	<b>33.5%</b>	\$ 758,400	<b>0.6%</b>
4/2023	<b>31.9%</b>	\$ 759,700	-1.9%
5/2023	<b>32.5%</b>	\$ 756,800	4.8%



Date	% Change	Re	ent	Own	
6/2022	21.7%	\$	4,239	\$ 4,146	55,400 - 39 32 w 12 ar w 20 22 26 26 26 26
7/2022	219.1%	\$	4,232	\$ 4,460	55,400 - 5,4
8/2022	216.4%	\$	4,240	\$ 4,243	\$4,400 -
9/2022	🖄 13.9%	\$	4,271	\$ 4,358	+ ·) · · · ·
10/2022	🖄 11.4%	\$	4,283	\$ 4,807	\$3,400 -
11/2022	9.1%	\$	4,314	\$ 4,942	
12/2022	<b>6.8%</b>	\$	4,300	\$ 4,599	\$2,400 -
1/2023	1.5%	\$	4,332	\$ 4,518	Rent     Own     Historic Cost to Own Relative to Rent
2/2023	1.5%	\$	4,347	\$ 4,352	\$1,400 +
3/2023	1.9%	\$	4,366	\$ 4,522	રુ
4/2023	1.4%	\$	4,360	\$ 4,446	612271292812029129129121122212027120231202312028120231202812023
5/2023	1.2%	\$	4,368	\$ 4,480	у у у



Historic Value

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## Tempe Housing Market Value & Trends Update

Historically, properties in this market sell at a -19.9% discount. Today's premium is 13.5%. This market is 33.4% overvalued. Median home price is \$449,200. Prices fell 3.7% year-over-year.

Monthly cost of ownership is \$2,659, and rents average \$2,343, making owning \$315 per month more costly than renting. Rents rose 1.7% year-over-year. The current capitalization rate (rent/price) is 5.0%.

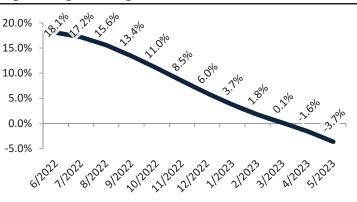
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

Median Rental Parity	
\$ 473,300 \$ 460,900	
\$ 476,900 \$ 434,300 \$54	000 -
\$ 476,300 <b>\$ 457,200</b>	
\$ 472,100 \$ 440,100	
\$ 466,900 \$ 388,000	- 000
\$ 461,600 \$ 366,300	
\$ 456,000 \$ 383,400 \$34	000 -
\$ 452,200 <b>\$ 385,700</b>	Median Rental Parity
\$ 450,000 <b>\$ 401,600</b> \$24	
\$ 450,300 \$ 391,300	
\$ 450,600 <b>\$ 400,400</b>	6202 1202 8102 9122 0122 1202 1202 1202
\$ 449,200 <b>\$ 395,800</b>	8, 1, 8, 9, 0, tr, tr, 1

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

Date	± Typ. Value	Median	% Change
6/2022	22.6%	\$ 473,300	실 18.1%
7/2022	<b>29.7%</b>	\$ 476,900	실 17.2%
8/2022	24.1%	\$ 476,300	215.6%
9/2022	27.2%	\$ 472,100	213.4%
10/2022	<b>40.2%</b>	\$ 466,900	실 11.0%
11/2022	<b>45.9%</b>	\$ 461,600	2 8.5%
12/2022	<b>38.8%</b>	\$ 456,000	<b>6</b> .0%
1/2023	<b>37.1%</b>	\$ 452,200	1.7%
2/2023	<b>31.9%</b>	\$ 450,000	7 1.8%
3/2023	<b>35.0%</b>	\$ 450,300	<b>7</b> 0.1%
4/2023	32.4%	\$ 450,600	-1.6%
5/2023	<b>33.4%</b>	\$ 449,200	-3.7%



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-	Date	% Change	Rent	Own	\$4,000
-	6/2022	21.7%	\$ 2,361	\$ 2,424	
	7/2022	≥ 19.2%	\$ 2,378	\$ 2,611	\$3 <i>,</i> 500
	8/2022	16.4%	\$ 2,395	\$ 2,495	\$3,000
	9/2022	2 13.7%	\$ 2,399	\$ 2,574	\$2,500
	10/2022	🖄 11.0%	\$ 2,362	\$ 2,842	\$2,000
	11/2022	2 8.7%	\$ 2,318	\$ 2,921	\$1,500
	12/2022	6.4%	\$ 2,284	\$ 2,716	
	1/2023	4.6%	\$ 2,281	\$ 2,674	\$1,000
	2/2023	<b>3.5%</b>	\$ 2,303	\$ 2,581	\$500
	3/2023	1.9%	\$ 2,333	\$ 2,685	
	4/2023	1.4%	\$ 2,344	\$ 2,637	Ś
	5/2023	<b>1.7%</b>	\$ 2,343	\$ 2,659	





## Peoria Housing Market Value & Trends Update

Historically, properties in this market sell at a -6.6% discount. Today's premium is 24.3%. This market is 30.9% overvalued. Median home price is \$466,000. Prices fell 4.7% year-over-year.

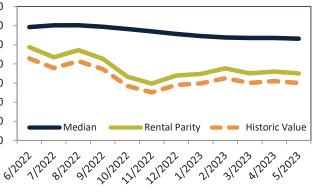
Monthly cost of ownership is \$2,758, and rents average \$2,220, making owning \$537 per month more costly than renting.

Rents rose 1.1% year-over-year. The current capitalization rate (rent/price) is 4.6%.

Market rating = 1

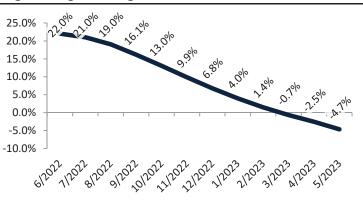
## Median Home Price and Rental Parity trailing twelve months

Date	Rating	N	1edian	Rei	ntal Parity	
6/2022	≥ 4	\$	496,500	\$	443,700	\$550,000
7/2022	≥ 3	\$	501,000	\$	417,100	\$500,000
8/2022	2 3	\$	501,100	\$	436,000	\$450,000
9/2022	2 3	\$	497,000	\$	413,700	\$400,000
10/2022	1	\$	491,400	\$	366,700	. ,
11/2022	1	\$	485,000	\$	348,600	\$350,000
12/2022	2 3	\$	478,200	\$	369,500	\$300,000
1/2023	≥1 4	\$	472,800	\$	373,800	\$250,000
2/2023	2 3	\$	469,100	\$	388,300	\$200,000
3/2023	4 2	\$	468,000	\$	375,400	+
4/2023	1	\$	467,800	\$	380,000	
5/2023	1	\$	466,000	\$	375,100	6

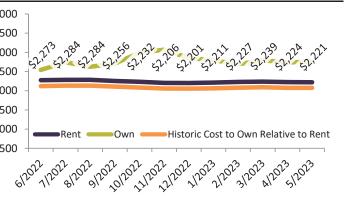


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	<b>18.5%</b>	\$ 496,500	22.0%
7/2022	26.7%	\$ 501,000	21.0%
8/2022	21.6%	\$ 501,100	219.0%
9/2022	26.8%	\$ 497,000	216.1%
10/2022	<b>40.6%</b>	\$ 491,400	213.0%
11/2022	<b>45.8%</b>	\$ 485,000	9.9%
12/2022	<b>36.0%</b>	\$ 478,200	6.8%
1/2023	<b>33.1%</b>	\$ 472,800	4.0%
2/2023	27.4%	\$ 469,100	
3/2023	<b>31.3%</b>	\$ 468,000	-0.7%
4/2023	29.7%	\$ 467,800	-2.5%
5/2023	<b>30.9%</b>	\$ 466,000	4.7%



	•		•		-
Date	% Change	Rent		Own	\$4,0
6/2022	219.7%	\$ 2,273	\$	2,543	
7/2022	217.8%	\$ 2,284	\$	2,743	\$3,5
8/2022	215.7%	\$ 2,284	\$	2,625	\$3 <i>,</i> 0
9/2022	213.3%	\$ 2,256	\$	2,709	\$2,5
10/2022	🖄 10.9%	\$ 2,232	\$	2,991	\$2,0
11/2022	≥ 8.4%	\$ 2,206	\$	3,069	\$1,5
12/2022	<b>6.4%</b>	\$ 2,201	\$	2,848	
1/2023	1.9%	\$ 2,211	\$	2,796	\$1,0
2/2023	1.9%	\$ 2,227	\$	2,690	\$5
3/2023	1.0%	\$ 2,239	\$	2,791	
4/2023		\$ 2,224	\$	2,737	
5/2023		\$ 2,221	\$	2,759	





## Yuma Housing Market Value & Trends Update

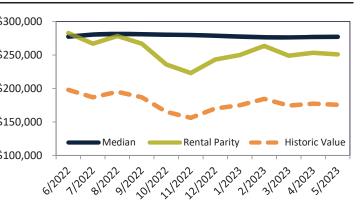
Historically, properties in this market sell at a -30.0% discount. Today's premium is 10.4%. This market is 40.4% overvalued. Median home price is \$277,200. Prices rose 1.7% year-over-year.

Monthly cost of ownership is \$1,640, and rents average \$1,486, making owning \$154 per month more costly than renting. Rents rose 7.4% year-over-year. The current capitalization rate (rent/price) is 5.1%.

Market rating = 1

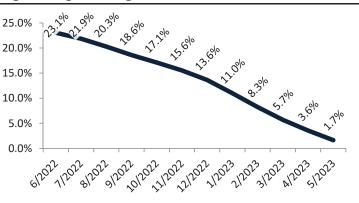
## Median Home Price and Rental Parity trailing twelve months

Date		Rating	ľ	vedian	Rei	ntal Parity	
6/2022	•	2	\$	277,500	\$	282,800	\$:
7/2022	Ψ.	1	\$	280,500	\$	267,000	
8/2022		2	\$	281,500	\$	278,500	\$
9/2022	₩.	1	\$	281,000	\$	267,000	
10/2022	Ψ.	1	\$	280,400	\$	235,900	\$2
11/2022	₩.	1	\$	279,900	\$	223,100	
12/2022	Ψ.	1	\$	279,000	\$	243,200	\$:
1/2023	₩.	1	\$	277,500	\$	249,900	
2/2023	Ψ.	2	\$	276,600	\$	263,500	\$
3/2023	₩.	2	\$	276,400	\$	249,100	
4/2023	Ψ.	2	\$	276,900	\$	253,300	
5/2023	₩.	1	\$	277,200	\$	251,000	



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

Date	± Typ. Value	Median	% Change
6/2022	<b>28.1%</b>	\$ 277,500	23.1%
7/2022	<b>35.1%</b>	\$ 280,500	21.9%
8/2022	<b>31.1%</b>	\$ 281,500	20.3%
9/2022	35.2%	\$ 281,000	≥ 18.6%
10/2022	<b>48.9%</b>	\$ 280,400	217.1%
11/2022	55.5%	\$ 279,900	≥ 15.6%
12/2022	44.7%	\$ 279,000	213.6%
1/2023	<b>41.0%</b>	\$ 277,500	실 11.0%
2/2023	<b>35.0%</b>	\$ 276,600	8.3%
3/2023	<b>41.0%</b>	\$ 276,400	1.7%
4/2023	<b>39.3%</b>	\$ 276,900	1.6%
5/2023	<b>40.4%</b>	\$ 277,200	<b>1.7%</b>



Date	% Change	Rent	Own	\$2,500 ¬
6/2022	32.4%	\$ 1,449	\$ 1,421	<i>y</i> =,0000
7/2022	33.7%	\$ 1,462	\$ 1,536	\$2,000 - ,9 ,2 ,9 ,6 ,7 , ,9 ,8 ,2 , & at &
8/2022	25.9%	\$ 1,459	\$ 1,475	\$2,000 - 49 60 59 56 51 41 51 51 51 51 51 51 51 51 51 51
9/2022	23.4%	\$ 1,456	\$ 1,532	
10/2022	219.6%	\$ 1,437	\$ 1,707	\$1,500 -
11/2022	🖄 16.9%	\$ 1,412	\$ 1,771	
12/2022	214.3%	\$ 1,449	\$ 1,662	\$1,000 -
1/2023	🖄 12.5%	\$ 1,478	\$ 1,641	Rent Own Historic Cost to Own Relative to Rent
2/2023	🖄 11.4%	\$ 1,512	\$ 1,586	\$500 +
3/2023	≥ 10.1%	\$ 1,486	\$ 1,648	(1292) 1292 1292 1292 1292 1292 1292 1293 1293
4/2023	🖄 8.7%	\$ 1,482	\$ 1,620	61202 1202 31202 31202 31202 121202 1202
5/2023	2 7.4%	\$ 1,486	\$ 1,641	у у у



- Historic Value

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## Queen Creek Housing Market Value & Trends Update

Historically, properties in this market sell at a 1.5% premium. Today's premium is 59.1%. This market is 57.6% overvalued.

Median home price is \$600,800. Prices fell 5.3% year-over-year.

Monthly cost of ownership is \$3,556, and rents average \$2,234, making owning \$1,321 per month more costly than renting.

Rents rose 4.0% year-over-year. The current capitalization rate (rent/price) is 3.6%.

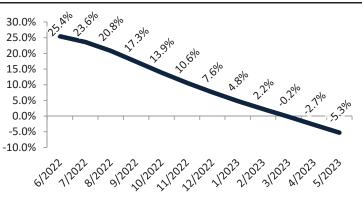
Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

		ntal Parity	edian Re	ating		Date
	\$750,000	427,900	45,600 \$	1		6/2022
	\$650,000	404,700	50,700 \$	1	Ψ.	7/2022
	<i><b>JUJU,000</b></i>	426,800	49,500 \$	1	Ψ.	8/2022
	\$550,000	413,900	42,800 \$	1	Ψ.	9/2022
		368,600	35,000 \$	1	Ψ.	10/2022
	\$450,000	345,500	26,900 \$	1	Ψ.	11/2022
	6250.000	363,200	18,900 \$	1	Ψ.	12/2022
Median     Rental Parity	\$350,000	371,100	512,100 <b>\$</b>	1	Ψ.	1/2023
	\$250,000	386,300	07,200 \$	1	Ψ.	2/2023
		374,300	05,000 \$	1	Ψ.	3/2023
1202 11202 1102 9102 102 102 11202 11202 11202 11202 11202 11202 11202 11202 11202 11202 11202 11202 11202 11202	5	381,900	03,400 \$	1	Ψ.	4/2023
in a si for fre fre se	6,	377,500	i00,800 \$	1	Ψ.	5/2023

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

Date	± Typ. Value	Median	% Change
6/2022	<b>49.3%</b>	\$ 645,600	25.4%
7/2022	<b>59.3%</b>	\$ 650,700	23.6%
8/2022	<b>50.6%</b>	\$ 649,500	20.8%
9/2022	<b>53.8%</b>	\$ 642,800	217.3%
10/2022	<b>70.7%</b>	\$ 635,000	213.9%
11/2022	<b>79.9%</b>	\$ 626,900	210.6%
12/2022	68.9%	\$ 618,900	2.6%
1/2023	63.4%	\$ 612,100	1.8%
2/2023	55.7%	\$ 607,200	1.2%
3/2023	60.1%	\$ 605,000	-0.2%
4/2023	<b>56.5%</b>	\$ 603,400	<b>-2.7%</b>
5/2023	<b>57.6%</b>	\$ 600,800	-5.3%



	0	Dant	0/ Change	Dete
\$4,20	Own	Rent	% Change	Date
- /	3,307	\$ 2,192	\$ ≥ 16.6%	6/2022
\$3,70	3,563	\$ 2,216	\$ 🖄 14.7%	7/2022
\$3,20	3,403	\$ 2,236	\$ 🖄 13.1%	8/2022
ća 70	3,504	\$ 2,257	\$ 🖄 11.3%	9/2022
\$2,70	3,866	\$ 2,244	\$ ≥ 10.1%	10/2022
\$2,20	3,967	\$ 2,187	\$ ≥ 8.9%	11/2022
\$1,70	3,687	\$ 2,164	\$ 8.3%	12/2022
Ş1,70	3,620	\$ 2,195	\$ ≥ 8.5%	1/2023
\$1,20	3,482	\$ 2,216	\$ 2.9%	2/2023
	3,608	\$ 2,232	\$ <b>6.7%</b>	3/2023
	3,531	\$ 2,235	\$ <b>1</b> 5.4%	4/2023
	3,556	\$ 2,235	\$ 4.0%	5/2023





## Surprise Housing Market Value & Trends Update

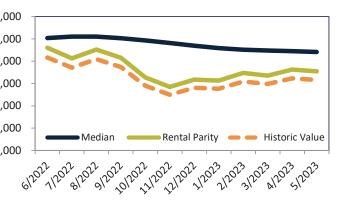
Historically, properties in this market sell at a -5.1% discount. Today's premium is 11.5%. This market is 16.6% overvalued. Median home price is \$420,600. Prices fell 5.5% year-over-year.

Monthly cost of ownership is \$2,489, and rents average \$2,233, making owning \$256 per month more costly than renting. Rents rose 2.9% year-over-year. The current capitalization rate (rent/price) is 5.1%.

#### Market rating = 3

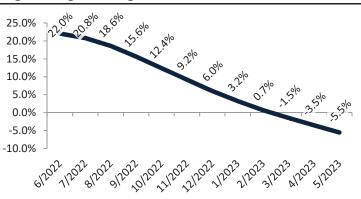
## Median Home Price and Rental Parity trailing twelve months

Date	Ra	ting	Ν	Median	Rei	ntal Parity	
6/2022	$\rightarrow$	5	\$	451,700	\$	430,100	\$500,0
7/2022	2	4	\$	455,100	\$	406,300	\$450,0
8/2022	⇒	5	\$	455,000	\$	426,200	¢400.0
9/2022	2	4	\$	451,500	\$	407,700	\$400,0
10/2022	2	3	\$	446,600	\$	363,600	\$350,0
11/2022	↓	2	\$	440,900	\$	342,400	\$300,0
12/2022	2	4	\$	434,500	\$	358,800	
1/2023	⇒	5	\$	429,400	\$	356,600	\$250,0
2/2023	2	4	\$	425,600	\$	373,600	\$200,0
3/2023	2	4	\$	423,800	\$	367,700	1 / 1
4/2023	2	4	\$	422,500	\$	381,100	
5/2023	2	3	\$	420,600	\$	377,300	



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

Date	± Typ. Value	Median	% Change
6/2022	▶ 10.1%	\$ 451,700	22.0%
7/2022	17.1%	\$ 455,100	20.8%
8/2022	11.9%	\$ 455,000	218.6%
9/2022	<b>15.9%</b>	\$ 451,500	215.6%
10/2022	27.9%	\$ 446,600	212.4%
11/2022	<b>33.9%</b>	\$ 440,900	9.2%
12/2022	26.2%	\$ 434,500	<b>6.0%</b>
1/2023	25.5%	\$ 429,400	1.2%
2/2023	<b>1</b> 9.0%	\$ 425,600	<b>0.7%</b>
3/2023	20.4%	\$ 423,800	-1.5%
4/2023	<b>16.0%</b>	\$ 422,500	-3.5%
5/2023	<b>16.6%</b>	\$ 420,600	-5.5%



Date	% Change	Rent	C	Dwn	\$3,000 ¬
6/2022	216.9%	\$ 2,204	\$	2,314	
7/2022	215.7%	\$ 2,225	\$	2,492	\$2,500 $31,00$ $31,23$ $31,23$ $31,22$ $31,24$ $31,28$ $31,28$ $31,28$ $31,29$ $31,23$ $31,24$
8/2022	≥ 14.3%	\$ 2,233	\$	2,384	32,300 . 21 . 21 . 21 . 21 . 21 . 21 . 21 .
9/2022	212.9%	\$ 2,223	\$	2,461	ća 000
10/2022	🖄 11.3%	\$ 2,214	\$	2,719	\$2,000 -
11/2022	9.3%	\$ 2,167	\$	2,790	
12/2022	2 7.3%	\$ 2,138	\$	2,588	\$1,500 -
1/2023	1.2%	\$ 2,109	\$	2,539	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.1%	\$ 2,143	\$	2,441	\$1,000 + + + + + + + + + + + + + + + + + +
3/2023	1.5%	\$ 2,193	\$	2,527	
4/2023	1.4%	\$ 2,231	\$	2,472	61202 1122 81202 91202 1012 1202 11202 11202 21202 3122 1202 51202
5/2023	1.9%	\$ 2,234	\$	2,490	ý ý ý



## Rio Vista Housing Market Value & Trends Update

Historically, properties in this market sell at a -2.4% discount. Today's premium is 53.9%. This market is 56.3% overvalued.

Median home price is \$540,200. Prices fell 5.2% year-over-year.

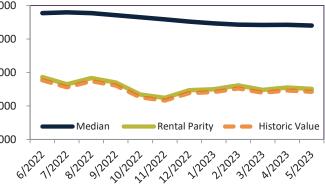
Monthly cost of ownership is \$3,197, and rents average \$2,076, making owning \$1,120 per month more costly than renting.

Rents rose 4.5% year-over-year. The current capitalization rate (rent/price) is 3.7%.

#### Market rating = 1

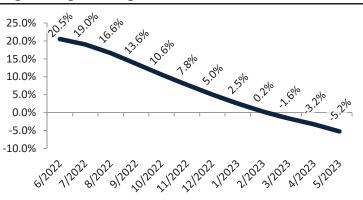
## Median Home Price and Rental Parity trailing twelve months





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

Date	± Typ. Value	Median	% Change
6/2022	<b>51.8%</b>	\$ 577,400	20.5%
7/2022	61.4%	\$ 579,700	🖄 19.0%
8/2022	<b>52.9%</b>	\$ 577,400	216.6%
9/2022	<b>56.8%</b>	\$ 571,400	213.6%
10/2022	<b>71.6%</b>	\$ 565,100	🖄 10.6%
11/2022	<b>74.7%</b>	\$ 558,600	2.8%
12/2022	61.4%	\$ 552,100	1.0%
1/2023	<b>58.6%</b>	\$ 546,700	1.5%
2/2023	<b>52.6%</b>	\$ 543,000	<b>0.2%</b>
3/2023	<b>58.2%</b>	\$ 542,100	-1.6%
4/2023	55.2%	\$ 542,500	-3.2%
5/2023	<b>56.3%</b>	\$ 540,200	-5.2%



% Change		Rent		Own	\$4,00
🔊 1.6%	\$	1,979	\$	2,958	
🔊 1.5%	\$	1,996	\$	3,174	\$3,50
🔊 1.4%	\$	2,009	\$	3,025	\$3,00
🔊 1.5%	\$	2,017	\$	3,115	
🔊 1.7%	\$	2,033	\$	3,440	\$2,50
1.1%	\$	2,052	\$	3,534	\$2,00
1.5%	\$	2,068	\$	3,289	\$1,50
1.8%	\$	2,070	\$	3,233	Ş1,50
1.1%	\$	2,072	\$	3,114	\$1,00
1.6%	\$	2,075	\$	3,232	
1.1%	\$	2,077	\$	3,175	
1.5%	\$	2,077	\$	3,198	
	<ul> <li>1.6%</li> <li>1.5%</li> <li>1.5%</li> <li>1.7%</li> <li>2.1%</li> <li>2.5%</li> <li>2.8%</li> <li>3.1%</li> <li>3.6%</li> <li>4.1%</li> </ul>	7       1.6%       \$         1.5%       \$         1.4%       \$         1.5%       \$         1.7%       \$         2.1%       \$         2.5%       \$         2.8%       \$         3.1%       \$         3.6%       \$         4.1%       \$	1.6%       \$       1,979         1.5%       \$       1,996         1.4%       \$       2,009         1.5%       \$       2,017         1.7%       \$       2,033         2.1%       \$       2,052         2.5%       \$       2,068         2.8%       \$       2,070         3.1%       \$       2,072         3.6%       \$       2,075         4.1%       \$       2,077	1.6%       \$       1,979       \$         1.5%       \$       1,996       \$         1.4%       \$       2,009       \$         1.5%       \$       2,017       \$         1.5%       \$       2,033       \$         1.7%       \$       2,052       \$         2.1%       \$       2,068       \$         2.5%       \$       2,070       \$         3.1%       \$       2,072       \$         3.6%       \$       2,075       \$         4.1%       \$       2,077       \$	1.6%       \$       1,979       \$       2,958         1.5%       \$       1,996       \$       3,174         1.4%       \$       2,009       \$       3,025         1.5%       \$       2,017       \$       3,115         1.5%       \$       2,033       \$       3,440         2.1%       \$       2,052       \$       3,534         2.5%       \$       2,068       \$       3,233         3.1%       \$       2,070       \$       3,233         3.1%       \$       2,072       \$       3,114         3.6%       \$       2,077       \$       3,175





## Paradise Valley Housing Market Value & Trends Update

Historically, properties in this market sell at a -14.7% discount. Today's premium is 44.9%. This market is 59.6% overvalued. Median home price is \$524,800. Prices fell 3.3% year-over-year.

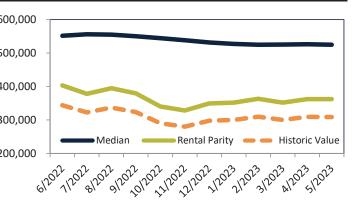
Monthly cost of ownership is \$3,106, and rents average \$2,144, making owning \$962 per month more costly than renting.

Rents rose 2.0% year-over-year. The current capitalization rate (rent/price) is 3.9%.

Market rating = 1

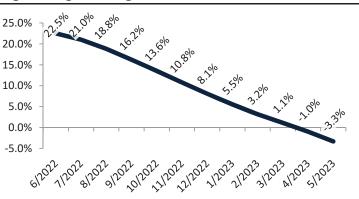
## Median Home Price and Rental Parity trailing twelve months

	ental Parity	Vedian	Rating		Date
\$6	403,200	551,800	\$ 1	•	6/2022
	378,000	556,000	\$ 1	Ψ.	7/2022
\$5	394,900	554,900	\$ 1	Ψ.	8/2022
	379,300	550,000	\$ 1	Ψ.	9/2022
\$4	340,200	544,200	\$ 1		10/2022
	328,300	538,100	\$ 1	•	11/2022
\$30	349,300	531,700	\$ 1		12/2022
	351,700	527,300	\$ 1	Ψ.	1/2023
\$2	363,200	524,800	\$ 1	Ψ.	2/2023
	351,700	525,500	\$ 1	Ψ.	3/2023
	362,500	526,200	\$ 1	Ψ.	4/2023
	362,200	524,800	\$ 1	Ψ.	5/2023

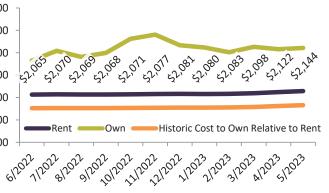


## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	<b>51.6%</b>	\$ 551,800	22.5%
7/2022	61.8%	\$ 556,000	21.0%
8/2022	<b>55.2%</b>	\$ 554,900	218.8%
9/2022	<b>59.7%</b>	\$ 550,000	216.2%
10/2022	<b>74.7%</b>	\$ 544,200	213.6%
11/2022	<b>78.6%</b>	\$ 538,100	20.8%
12/2022	66.9%	\$ 531,700	≥ 8.1%
1/2023	64.6%	\$ 527,300	1.5%
2/2023	<b>59.2%</b>	\$ 524,800	1.2%
3/2023	64.1%	\$ 525,500	7 1.1%
4/2023	<b>59.9%</b>	\$ 526,200	-1.0%
5/2023	<b>59.6%</b>	\$ 524,800	-3.3%



-	-	-	-	-	
Date	% Change	Rent		Own	\$4,00
6/2022	1.2%	\$ 2,065	\$	2,826	
7/2022	1.0%	\$ 2,070	\$	3,044	\$3,50
8/2022	1.7%	\$ 2,069	\$	2,907	\$3,00
9/2022	1.3%	\$ 2,068	\$	2,998	. ,
10/2022		\$ 2,071	\$	3,313	\$2,50
11/2022		\$ 2,077	\$	3,405	\$2,00
12/2022		\$ 2,081	\$	3,167	\$1,50
1/2023		\$ 2,080	\$	3,118	Ş1,50
2/2023		\$ 2,083	\$	3,010	\$1,00
3/2023	<b>7</b> 0.7%	\$ 2,098	\$	3,134	
4/2023		\$ 2,122	\$	3,079	
5/2023	2.0%	\$ 2,144	\$	3,107	





## Deer Valley Housing Market Value & Trends Update

Historically, properties in this market sell at a -17.4% discount. Today's premium is 40.4%. This market is 57.8% overvalued. Median home price is \$408,400. Prices fell 4.9% year-over-year.

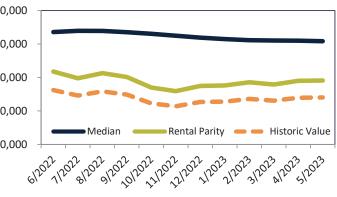
Monthly cost of ownership is \$2,417, and rents average \$1,722, making owning \$694 per month more costly than renting.

Rents rose 3.2% year-over-year. The current capitalization rate (rent/price) is 4.0%.

#### Market rating = 1

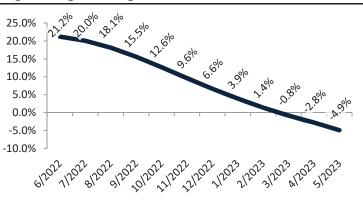
## Median Home Price and Rental Parity trailing twelve months

	ntal Parity	Rei	Median	ſ	Rating		Date
\$500,000	317,800	\$	435,900	\$	1	↓	6/2022
	297,900	\$	439,400	\$	1	Ψ.	7/2022
\$400,000	312,800	\$	439,200	\$	1	Ψ.	8/2022
	301,400	\$	435,500	\$	1	Ψ.	9/2022
\$300,000	269,900	\$	430,400	\$	1	Ψ.	10/2022
	259,200	\$	424,900	\$	1	Ψ.	11/2022
\$200,000	274,700	\$	419,200	\$	1	Ψ.	12/2022
	276,300	\$	414,700	\$	1	Ψ.	1/2023
\$100,000	285,700	\$	411,400	\$	1	Ψ.	2/2023
+)	279,200	\$	410,300	\$	1	Ψ.	3/2023
Ś	289,800	\$	410,000	\$	1	Ψ.	4/2023
0	290,900	\$	408,400	\$	1	Ψ.	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	<b>54.6%</b>	\$ 435,900	21.2%
7/2022	64.9%	\$ 439,400	20.0%
8/2022	57.8%	\$ 439,200	218.1%
9/2022	61.9%	\$ 435,500	실 15.5%
10/2022	<b>76.9%</b>	\$ 430,400	212.6%
11/2022	81.4%	\$ 424,900	9.6%
12/2022	<b>70.0%</b>	\$ 419,200	<b>6.6%</b>
1/2023	67.5%	\$ 414,700	1.9%
2/2023	61.4%	\$ 411,400	7 1.4%
3/2023	64.4%	\$ 410,300	-0.8%
4/2023	<b>58.9%</b>	\$ 410,000	-2.8%
5/2023	<b>57.8%</b>	\$ 408,400	-4.9%



				•	-	-
Date	%	6 Change	Rent		Own	\$3,000 ¬
6/2022	1	3.4%	\$ 1,628	\$	2,233	<i>40,000</i>
7/2022		3.6%	\$ 1,632	\$	2,406	\$2,500 -
8/2022		3.6%	\$ 1,639	\$	2,301	\$2,500
9/2022		3.5%	\$ 1,644	\$	2,374	ta ana la
10/2022		3.2%	\$ 1,644	\$	2,620	\$2,000 - 6
11/2022		2.7%	\$ 1,640	\$	2,688	
12/2022		2.2%	\$ 1,636	\$	2,497	\$1,500 -
1/2023	Z	1.6%	\$ 1,634	\$	2,452	
2/2023	R	1.3%	\$ 1,639	\$	2,359	\$1,000 +
3/2023	R	1.5%	\$ 1,665	\$	2,447	612022
4/2023	1	2.2%	\$ 1,696	\$	2,399	6120 11
5/2023		3.2%	\$ 1,723	\$	2,418	





## Camelback East Housing Market Value & Trends Update

Historically, properties in this market sell at a -26.8% discount. Today's premium is 23.1%. This market is 49.9% overvalued. Median home price is \$509,300. Prices fell 5.4% year-over-year.

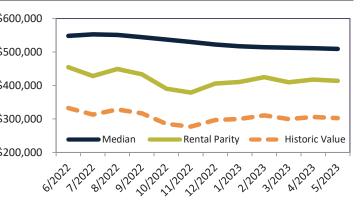
Monthly cost of ownership is \$3,014, and rents average \$2,449, making owning \$565 per month more costly than renting.

Rents rose 4.8% year-over-year. The current capitalization rate (rent/price) is 4.6%.

#### Market rating = 1

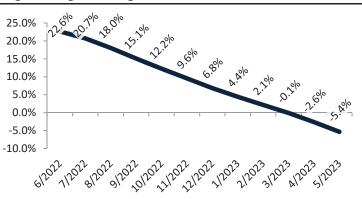
## Median Home Price and Rental Parity trailing twelve months

	ntal Parity	Re	Vedian	ſ	Rating		Date
\$6	454,600	\$	548,200	\$	1	↓	6/2022
	428,100	\$	552,800	\$	1	Ψ.	7/2022
\$!	449,200	\$	551,000	\$	1	Ψ.	8/2022
	433,300	\$	544,500	\$	1	Ψ.	9/2022
\$4	390,300	\$	537,100	\$	1	Ψ.	10/2022
	378,800	\$	529,900	\$	1	Ψ.	11/2022
\$3	405,600	\$	522,500	\$	1	Ψ.	12/2022
	410,500	\$	517,400	\$	1	Ψ.	1/2023
\$2	424,900	\$	514,100	\$	2	Ψ.	2/2023
7-	409,500	\$	513,100	\$	1	Ψ.	3/2023
	417,900	\$	511,600	\$	1	Ψ.	4/2023
	413,800	\$	509,300	\$	1	↓	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	<b>47.4%</b>	\$ 548,200	22.6%
7/2022	<b>56.0%</b>	\$ 552,800	20.7%
8/2022	<b>49.5%</b>	\$ 551,000	218.0%
9/2022	<b>52.5%</b>	\$ 544,500	215.1%
10/2022	64.5%	\$ 537,100	212.2%
11/2022	66.7%	\$ 529,900	9.6%
12/2022	55.7%	\$ 522,500	6.8%
1/2023	<b>52.9%</b>	\$ 517,400	1.4%
2/2023	<b>47.8%</b>	\$ 514,100	1.1%
3/2023	<b>52.1%</b>	\$ 513,100	-0.1%
4/2023	<b>49.3%</b>	\$ 511,600	-2.6%
5/2023	<b>49.9%</b>	\$ 509,300	-5.4%



Date	9	6 Change	Rent	Own	\$5,000 ¬
6/2022		3.8%	\$ 2,329	\$ 2,808	\$\$,000
7/2022	T	3.7%	\$ 2,344	\$ 3,027	\$4,000 -
8/2022		3.8%	\$ 2,353	\$ 2,887	\$3,000
9/2022	Ŷ	3.9%	\$ 2,362	\$ 2,968	\$3,000 - 52 - 52 - 52 - 52 - 52 - 52 - 52 -
10/2022		3.9%	\$ 2,376	\$ 3,270	\$2,000 -
11/2022	$\mathbf{r}$	3.9%	\$ 2,397	\$ 3,353	\$2,000 -
12/2022	Ŷ	3.9%	\$ 2,416	\$ 3,112	\$1,000 -
1/2023		3.9%	\$ 2,428	\$ 3,060	Rent Own Historic Cost to Own Relative to Rent
2/2023	T	4.1%	\$ 2,437	\$ 2,948	\$0 +
3/2023	T	4.3%	\$ 2,442	\$ 3,060	
4/2023	$\mathbf{r}$	4.6%	\$ 2,446	\$ 2,994	61292 11292 81293 1292 11292 11292 11292 11293 1293 1
5/2023	Ŷ	4.8%	\$ 2,450	\$ 3,015	y y y



Historic Value

2120-31202,12023,202

## South Mountain Housing Market Value & Trends Update

Historically, properties in this market sell at a -31.1% discount. Today's premium is 22.7%. This market is 53.8% overvalued. Median home price is \$342,200. Prices fell 7.0% year-over-year.

Monthly cost of ownership is \$2,025, and rents average \$1,651, making owning \$374 per month more costly than renting.

Rents rose 4.7% year-over-year. The current capitalization rate (rent/price) is 4.6%.

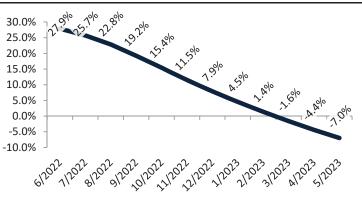
#### Market rating = 1

## Median Home Price and Rental Parity trailing twelve months

Date		Rating	1	Vedian	Re	ntal Parity		
6/2022	4	1	\$	374,400	\$	300,100	\$400,000 -	
7/2022	ý.	1	\$	377,900	\$	281,700	\$350,000 -	
8/2022	Ý.	1	\$	377,900	\$	295,600	ć	
9/2022	↓	1	\$	374,400	\$	285,000	\$300,000 -	
10/2022	Ý.	1	\$	369,300	\$	255,500	\$250,000 -	
11/2022	Ψ.	1	\$	363,500	\$	245,800	\$200,000 -	
12/2022	Ψ.	1	\$	357,500	\$	261,300	\$200,000	
1/2023	↓	1	\$	352,400	\$	263,400	\$150,000 -	Median ———— Rental Parity
2/2023	Ψ.	1	\$	348,400	\$	272,700	\$100,000 -	
3/2023	Ψ.	1	\$	346,000	\$	266,600		
4/2023	↓	1	\$	344,100	\$	277,400	ູກໍ	021 1202 1202 91202 012 012 02 1202 1202
5/2023		1	\$	342,200	\$	279,000	0,	in a si foi fri fri si h

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

Date	± Typ. Value	Median	% Change
6/2022	<b>55.9%</b>	\$ 374,400	27.9%
7/2022	65.3%	\$ 377,900	25.7%
8/2022	<b>59.0%</b>	\$ 377,900	22.8%
9/2022	62.5%	\$ 374,400	실 19.2%
10/2022	<b>75.7%</b>	\$ 369,300	실 15.4%
11/2022	<b>79.0%</b>	\$ 363,500	실 11.5%
12/2022	67.9%	\$ 357,500	2.9%
1/2023	64.9%	\$ 352,400	1.5%
2/2023	<b>58.9%</b>	\$ 348,400	
3/2023	60.9%	\$ 346,000	-1.6%
4/2023	55.2%	\$ 344,100	-4.4%
5/2023	<b>53.8%</b>	\$ 342,200	-7.0%



Date	% Change	Rent	Own	\$2,700 ¬
6/2022	1.1%	\$ 1,537 \$	5 1,918	<i>vz,</i> ,
7/2022	4.3%	\$ 1,543	5 2,069	\$2,200 -
8/2022	1.5%	\$ 1,549 \$	5 1,980	32,200 $31,100,100,100,100,100,100,100,100,100,1$
9/2022	1.6%	\$ 1,554 \$	\$ 2,041	\$2,200 - (3) (4) (4) (5) (5) (5) (6) (6) (6) (6) (6) (5) (5) (5) (5) (5) (5) (5) (5) (5) (5
10/2022	1.4%	\$ 1,555 \$	5 2,248	\$1,700 کې کې کې کې \$1,70 کې \$1,700 کې \$1,700 کې
11/2022	1.9%	\$ 1,555 \$	5 2,300	
12/2022	1.3%	\$ 1,557 \$	\$ 2,130	\$1,200 -
1/2023	1.8%	\$ 1,558 \$	5 2,084	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.6%	\$ 1,564	5 1,998	\$700 +
3/2023	1.0%	\$ 1,590 \$	5 2,063	
4/2023	1.7%	\$ 1,623 \$	5 2,014	612211202312923129201012112922120221202312023
5/2023	1.7%	\$ 1,652 \$	5 2,026	y y y



## Ahwatukee Foothills Housing Market Value & Trends Update

Historically, properties in this market sell at a -6.8% discount. Today's premium is 55.3%. This market is 62.1% overvalued.

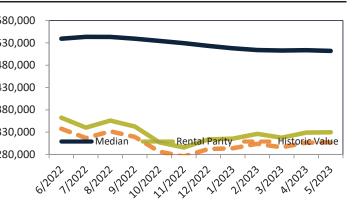
Median home price is \$512,000. Prices fell 3.7% year-over-year.

Monthly cost of ownership is \$3,030, and rents average \$1,952, making owning \$1,078 per month more costly than renting. Rents rose 2.8% year-over-year. The current capitalization rate (rent/price) is 3.7%.

Market rating = 1

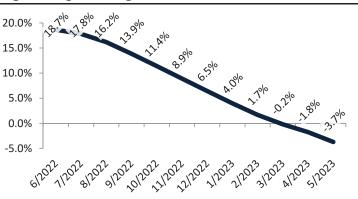
## Median Home Price and Rental Parity trailing twelve months

Date	Rating	Median	Rental Parity	
6/2022	1	\$ 539,300	\$ 362,300	\$58
7/2022	1	\$ 543,500	\$ 339,900	\$53
8/2022	1	\$ 543,300	\$ 356,000	Ċ A I
9/2022	1	\$ 539,500	\$ 342,700	\$48
10/2022	1	\$ 534,500	\$ 307,100	\$43
11/2022	4 1	\$ 529,200	\$ 295,600	\$38
12/2022	1	\$ 523,100	\$ 313,600	
1/2023	1	\$ 517,800	\$ 315,500	\$33
2/2023	1	\$ 513,900	\$ 326,100	\$28
3/2023	1	\$ 513,000	\$ 317,500	
4/2023	1	\$ 513,500	\$ 328,900	
5/2023	4 1	\$ 512,000	\$ 329,700	



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

Date	± Typ. Value	Median	% Change
6/2022	<b>55.7%</b>	\$ 539,300	실 18.7%
7/2022	66.7%	\$ 543,500	217.8%
8/2022	<b>59.4%</b>	\$ 543,300	216.2%
9/2022	64.3%	\$ 539,500	≥ 13.9%
10/2022	80.9%	\$ 534,500	211.4%
11/2022	85.9%	\$ 529,200	2 8.9%
12/2022	<b>73.6%</b>	\$ 523,100	1.5%
1/2023	<b>70.9%</b>	\$ 517,800	1.0%
2/2023	64.4%	\$ 513,900	<b>1.7%</b>
3/2023	68.4%	\$ 513,000	-0.2%
4/2023	63.0%	\$ 513,500	-1.8%
5/2023	62.1%	\$ 512,000	-3.7%



Date	% Change	Rent	Own	\$3,900 -
6/2022		\$ 1,856	\$ 2,762	<i>93,300</i>
7/2022		\$ 1,862	\$ 2,976	\$3,400 -
8/2022	1.0%	\$ 1,865	\$ 2,846	
9/2022	2.0%	\$ 1,868	\$ 2,941	\$2,900 -
10/2022		\$ 1,870	\$ 3,254	\$2,400 -
11/2022	<b>1.3%</b>	\$ 1,871	\$ 3,348	ŞZ,400 -
12/2022	<b>1.0%</b>	\$ 1,868	\$ 3,116	\$1,900 -
1/2023	<b>7</b> 0.7%	\$ 1,866	\$ 3,062	
2/2023	<b>7</b> 0.7%	\$ 1,871	\$ 2,947	\$1,400 -
3/2023	<b>7</b> 1.1%	\$ 1,893	\$ 3,059	
4/2023	<b>7</b> 1.9%	\$ 1,925	\$ 3,005	6/7
5/2023	1.8%	\$ 1,952	\$ 3,031	





## Estrella Housing Market Value & Trends Update

Historically, properties in this market sell at a -17.0% discount. Today's premium is 31.9%. This market is 48.9% overvalued. Median home price is \$360,700. Prices fell 5.7% year-over-year.

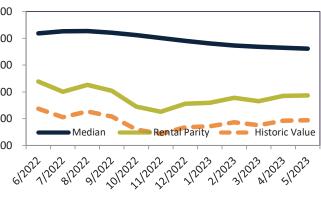
Monthly cost of ownership is \$2,135, and rents average \$1,619, making owning \$515 per month more costly than renting.

Rents rose 3.6% year-over-year. The current capitalization rate (rent/price) is 4.3%.

Market rating = 1

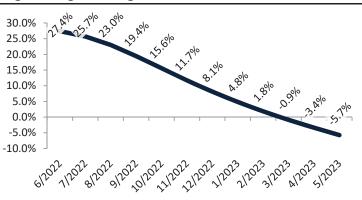
## Median Home Price and Rental Parity trailing twelve months

	<b>Rental Parity</b>	Median	Rating	Date
\$430,00	\$ 299,300	389,200	1	6/2022
\$380,00	\$ 280,200	393,100	1	7/2022
<i>\$</i> 580,00	\$ 293,100	393,600	1	8/2022
\$330,00	\$ 281,900	390,600	1	9/2022
	\$ 252,500	386,100	1	10/2022
\$280,00	\$ 242,900	380,700	1	11/2022
\$230,00	\$ 257,800	375,200	1	12/2022
şz50,00	\$ 259,700	370,500	1	1/2023
\$180,00	\$ 268,900	366,500	1	2/2023
1 /	\$ 262,500	364,200	1	3/2023
	\$ 272,500	362,400	1	4/2023
	\$ 273,500	360,700	1	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	<b>47.0%</b>	\$ 389,200	27.4%
7/2022	<b>57.3%</b>	\$ 393,100	25.7%
8/2022	<b>51.3%</b>	\$ 393,600	23.0%
9/2022	55.5%	\$ 390,600	219.4%
10/2022	69.9%	\$ 386,100	215.6%
11/2022	<b>73.7%</b>	\$ 380,700	211.7%
12/2022	62.5%	\$ 375,200	2 8.1%
1/2023	<b>59.6%</b>	\$ 370,500	1.8%
2/2023	<b>53.3%</b>	\$ 366,500	7 1.8%
3/2023	55.7%	\$ 364,200	-0.9%
4/2023	<b>50.0%</b>	\$ 362,400	-3.4%
5/2023	<b>48.9%</b>	\$ 360,700	-5.7%



Date	% Change	Rent	Own	_ \$3,000 ¬
6/2022	1.0%	\$ 1,533	\$ 1,994	
7/2022	1.1%	\$ 1,535	\$ 2,152	\$2,500 -
8/2022	1.1%	\$ 1,536	\$ 2,062	23-25-26-21 21 21 20 20 10 10 10 10 10 10 10 10 10 10 10 10
9/2022	1.0%	\$ 1,537	\$ 2,129	\$2,000 - 33 + 35 + 36 + 31 + 31 + 31 + 36 + 36 + 61 + 65 + 61 + 61 + 61 + 61 + 61 + 6
10/2022	1.7%	\$ 1,537	\$ 2,350	
11/2022	1.0%	\$ 1,537	\$ 2,409	\$1,500 -
12/2022	1.3%	\$ 1,536	\$ 2,235	\$1,000 -
1/2023	1.6%	\$ 1,536	\$ 2,191	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.2%	\$ 1,542	\$ 2,102	
3/2023	1.3%	\$ 1,565	\$ 2,172	$\mathcal{A}$
4/2023	1.8%	\$ 1,595	\$ 2,121	6122712281229129129129121212212122121223122312231
5/2023	1.6%	\$ 1,619	\$ 2,135	y y y



## Encanto Housing Market Value & Trends Update

Historically, properties in this market sell at a -25.4% discount. Today's premium is 37.3%. This market is 62.7% overvalued. Median home price is \$424,700. Prices fell 5.1% year-over-year.

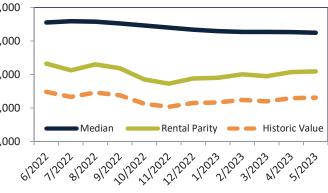
Monthly cost of ownership is \$2,514, and rents average \$1,830, making owning \$683 per month more costly than renting.

Rents rose 4.5% year-over-year. The current capitalization rate (rent/price) is 4.1%.

#### Market rating = 1

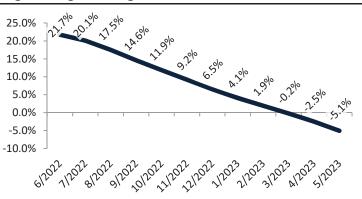
## Median Home Price and Rental Parity trailing twelve months

_	Date	Ra	iting	Median		Rer	ntal Parity	4=00.000	
	6/2022	↓	1	\$	455,400	\$	332,500	\$500,000	
	7/2022		1	\$	459,200	\$	312,700		
	8/2022	Ψ	1	\$	457,900	\$	330,000	\$400,000	-
	9/2022	Ψ	1	\$	452,400	\$	318,900		
	10/2022		1	\$	446,300	\$	285,200	\$300,000	-
	11/2022	↓	1	\$	440,200	\$	272,600		
	12/2022		1	\$	434,000	\$	288,100	\$200,000	_
	1/2023	Ψ	1	\$	429,700	\$	289,900		
	2/2023	↓	1	\$	427,300	\$	300,500	\$100,000	
	3/2023		1	\$	427,000	\$	294,600		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	4/2023	Ψ	1	\$	426,500	\$	307,100		6120221202212
	5/2023	↓	1	\$	424,700	\$	309,200		0, 1, 9,



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

Date	± Typ. Value	Median	% Change
6/2022	62.4%	\$ 455,400	21.7%
7/2022	72.2%	\$ 459,200	20.1%
8/2022	64.2%	\$ 457,900	🖄 17.5%
9/2022	67.3%	\$ 452,400	24.6%
10/2022	81.9%	\$ 446,300	실 11.9%
11/2022	86.9%	\$ 440,200	9.2%
12/2022	<b>76.0%</b>	\$ 434,000	<b>6.5%</b>
1/2023	<b>73.6%</b>	\$ 429,700	1.1%
2/2023	67.6%	\$ 427,300	<b>1.9%</b>
3/2023	<b>70.3%</b>	\$ 427,000	-0.2%
4/2023	64.3%	\$ 426,500	-2.5%
5/2023	62.7%	\$ 424,700	-5.1%



Date	%	Change	Rent	Own	\$3,000 ¬
6/2022		4.9%	\$ 1,703	\$ 2,333	\$5,000
7/2022		5.0%	\$ 1,712	\$ 2,514	\$2,500 -
8/2022		5.2%	\$ 1,729	\$ 2,399	
9/2022		5.2%	\$ 1,739	\$ 2,466	\$2,000 - 5. 103 - 112 - 123 - 138 - 125 - 1
10/2022		4.8%	\$ 1,736	\$ 2,717	\$2,000 - 25. 25. 25. 25. 25. 25. 25. 25. 25. 25
11/2022		4.1%	\$ 1,725	\$ 2,785	
12/2022		3.2%	\$ 1,716	\$ 2,585	\$1,500 -
1/2023		2.5%	\$ 1,715	\$ 2,541	Rent Own Historic Cost to Own Relative to Rent
2/2023		2.1%	\$ 1,724	\$ 2,451	\$1,000 + + + + + + + + + + + + + + + + + +
3/2023		2.4%	\$ 1,757	\$ 2,546	$\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{2}$ $\mathcal{O}^{2}$ $\mathcal{O}^{2}$ $\mathcal{O}^{2}$
4/2023		3.3%	\$ 1,797	\$ 2,496	61202 11202 9122 91202 91202 1102 1122 112
5/2023	1	4.5%	\$ 1,831	\$ 2,514	7 7 Y



## Desert View Housing Market Value & Trends Update

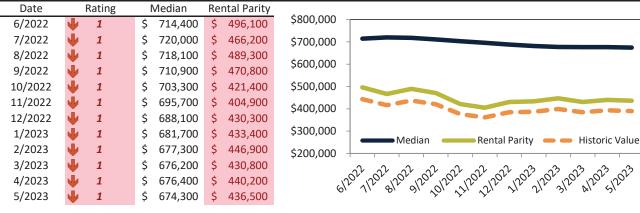
Historically, properties in this market sell at a -10.7% discount. Today's premium is 54.5%. This market is 65.2% overvalued. Median home price is \$674,300. Prices fell 4.0% year-over-year.

Monthly cost of ownership is \$3,991, and rents average \$2,584, making owning \$1,407 per month more costly than renting.

Rents rose 2.2% year-over-year. The current capitalization rate (rent/price) is 3.7%.

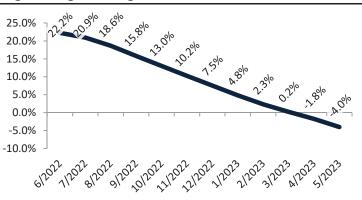
#### Market rating = 1

## Median Home Price and Rental Parity trailing twelve months



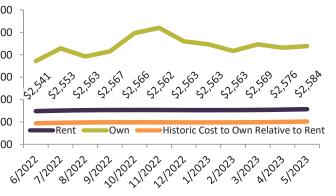
## Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	<b>54.7%</b>	\$ 714,400	22.2%
7/2022	65.1%	\$ 720,000	20.9%
8/2022	57.4%	\$ 718,100	218.6%
9/2022	61.7%	\$ 710,900	215.8%
10/2022	77.6%	\$ 703,300	213.0%
11/2022	82.5%	\$ 695,700	210.2%
12/2022	<b>70.6%</b>	\$ 688,100	2.5%
1/2023	68.0%	\$ 681,700	4.8%
2/2023	62.2%	\$ 677,300	1.3%
3/2023	67.6%	\$ 676,200	<b>0.2%</b>
4/2023	64.3%	\$ 676,400	-1.8%
5/2023	65.2%	\$ 674,300	-4.0%



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

Date	% Change	Rent Own		\$4,80	
6/2022	<b>1.6%</b>	\$	2,541	\$ 3,659	. ,
7/2022	7 1.6%	\$	2,553	\$ 3,942	\$4,30
8/2022	<b>1.7%</b>	\$	2,563	\$ 3,762	\$3,80
9/2022	7 1.8%	\$	2,567	\$ 3,876	
10/2022	7 1.8%	\$	2,566	\$ 4,281	\$3,30
11/2022	<b>7</b> 1.9%	\$	2,562	\$ 4,402	\$2,80
12/2022	1.0%	\$	2,563	\$ 4,099	\$2,30
1/2023	1.1%	\$	2,563	\$ 4,031	Ş2,50
2/2023	1.2%	\$	2,563	\$ 3,884	\$1,80
3/2023	1.3%	\$	2,569	\$ 4,032	
4/2023	1.3%	\$	2,576	\$ 3,958	
5/2023	1.2%	\$	2,584	\$ 3,992	



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## Laveen Housing Market Value & Trends Update

Historically, properties in this market sell at a -11.9% discount. Today's premium is 43.4%. This market is 55.3% overvalued. Median home price is \$402,800. Prices fell 5.0% year-over-year.

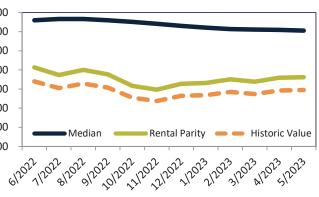
Monthly cost of ownership is \$2,384, and rents average \$1,663, making owning \$721 per month more costly than renting.

Rents rose 3.4% year-over-year. The current capitalization rate (rent/price) is 4.0%.

#### Market rating = 1

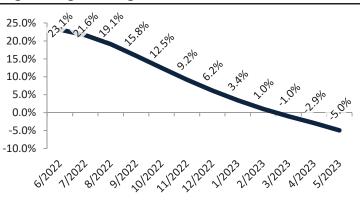
#### Median Home Price and Rental Parity trailing twelve months

Date	Rating	Median	Rental Parity	
6/2022	1	\$ 429,900	\$ 306,600	\$450,000
7/2022	<b>4</b> 1	\$ 433,200	\$ 286,800	\$400,000
8/2022	1	\$ 433,100	\$ 300,000	\$350,000
9/2022	1	\$ 430,000	\$ 288,300	\$300,000
10/2022	1	\$ 425,600	\$ 258,200	
11/2022	1	\$ 420,600	\$ 248,400	\$250,000
12/2022	<b>1</b>	\$ 415,200	\$ 263,900	\$200,000
1/2023	1	\$ 410,600	\$ 265,800	\$150,000
2/2023	1	\$ 407,000	\$ 275,500	\$100,000
3/2023	1	\$ 405,400	\$ 269,300	+,
4/2023	1	\$ 404,500	\$ 279,800	
5/2023	1	\$ 402,800	\$ 280,900	



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

Date	± Typ. Value	Median	% Change
6/2022	<b>52.2%</b>	\$ 429,900	23.1%
7/2022	63.0%	\$ 433,200	21.6%
8/2022	<b>56.3%</b>	\$ 433,100	≥ 19.1%
9/2022	61.1%	\$ 430,000	215.8%
10/2022	<b>76.8%</b>	\$ 425,600	212.5%
11/2022	<b>81.3%</b>	\$ 420,600	9.2%
12/2022	69.3%	\$ 415,200	1.2%
1/2023	66.4%	\$ 410,600	1.4%
2/2023	<b>59.7%</b>	\$ 407,000	<b>1.0%</b>
3/2023	62.5%	\$ 405,400	-1.0%
4/2023	<b>56.5%</b>	\$ 404,500	-2.9%
5/2023	55.3%	\$ 402,800	-5.0%



Date	%	6 Change	Rent	Own	\$3,000 ¬
6/2022		3.9%	\$ 1,571	\$ 2,202	<i>ψ</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
7/2022		4.0%	\$ 1,571	\$ 2,372	\$2,500 -
8/2022		4.0%	\$ 1,572	\$ 2,269	\$2,500
9/2022	$\mathbf{r}$	3.9%	\$ 1,572	\$ 2,344	(2) $(2)$
10/2022		3.6%	\$ 1,572	\$ 2,591	$$2,000 - 51^{3} 51^{5$
11/2022		3.0%	\$ 1,572	\$ 2,661	
12/2022		2.4%	\$ 1,572	\$ 2,473	\$1,500 -
1/2023	N	1.8%	\$ 1,572	\$ 2,428	Rent Covn Historic Cost to Own Relative to Rent
2/2023	N	1.6%	\$ 1,581	\$ 2,334	\$1,000 + + + + + + + + + + + + + + + + + +
3/2023	N	1.8%	\$ 1,606	\$ 2,417	$x^{2}$
4/2023	$\mathbf{\hat{T}}$	2.5%	\$ 1,638	\$ 2,367	6/2021/2028/2029/202012/10221/20221/20221/2023/2023/2023
5/2023		3.4%	\$ 1,663	\$ 2,384	y y y



### North Gateway Housing Market Value & Trends Update

Historically, properties in this market sell at a -3.7% discount. Today's premium is 55.6%. This market is 59.3% overvalued.

Median home price is \$598,000. Prices fell 4.9% year-over-year.

Monthly cost of ownership is \$3,539, and rents average \$2,275, making owning \$1,264 per month more costly than renting.

Rents rose 2.1% year-over-year. The current capitalization rate (rent/price) is 3.7%.

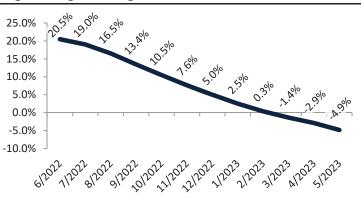
Market rating = 1

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

	4700.000	ental Parity	Re	Median	[	Rating	Date
	\$700,000	433,500	\$	636,900	\$	4 1	6/2022
	\$600,000	405,300	\$	640,100	\$	4 1	7/2022
	<i><b>Ş000,000</b></i>	422,900	\$	637,700	\$	4 1	8/2022
-	\$500,000	405,800	\$	631,300	\$	1 1	9/2022
		364,400	\$	624,600	\$	1 1	10/2022
	\$400,000	352,800	\$	617,800	\$	1 1	11/2022
	¢200.000	377,700	\$	610,900	\$	1 1	12/2022
Median	\$300,000	382,600	\$	604,800	\$	1 1	1/2023
	\$200,000	395,700	\$	600,600	\$	1 1	2/2023
	. ,	380,600	\$	599,600	\$	1 1	3/2023
1202 1202 81202 9120201		388,100	\$	600,400	\$	1 1	4/2023
	vo vo	384,400	\$	598,000	\$	1 1	5/2023



Date	± Typ. Value	Median	% Change
6/2022	<b>50.6%</b>	\$ 636,900	20.5%
7/2022	61.7%	\$ 640,100	219.0%
8/2022	<b>54.5%</b>	\$ 637,700	216.5%
9/2022	<b>59.3%</b>	\$ 631,300	213.4%
10/2022	<b>75.1%</b>	\$ 624,600	210.5%
11/2022	<b>78.8%</b>	\$ 617,800	2.6%
12/2022	65.5%	\$ 610,900	1.0%
1/2023	61.8%	\$ 604,800	1.5%
2/2023	<b>55.5%</b>	\$ 600,600	<b>0.3%</b>
3/2023	61.3%	\$ 599,600	-1.4%
4/2023	<b>58.4%</b>	\$ 600,400	-2.9%
5/2023	<b>59.3%</b>	\$ 598,000	4.9%



Rental Parity

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2012022

- Historic Value

3/201 /2023 102

Date	% Change	Rent	Own	\$4,50
6/2022	1.4%	\$ 2,221	\$ 3,262	. ,
7/2022	1.2%	\$ 2,219	\$ 3,505	\$4,00
8/2022	1.0%	\$ 2,216	\$ 3,341	\$3,50
9/2022	<b>7</b> 1.9%	\$ 2,212	\$ 3,442	\$3,00
10/2022	<b>7</b> 1.8%	\$ 2,218	\$ 3,802	\$2,50
11/2022	<b>7</b> 1.7%	\$ 2,232	\$ 3,909	\$2,00
12/2022		\$ 2,250	\$ 3,639	
1/2023		\$ 2,263	\$ 3,576	\$1,50
2/2023	<b>7</b> 1.7%	\$ 2,270	\$ 3,445	\$1,00
3/2023	7 1.8%	\$ 2,270	\$ 3,575	
4/2023	2.0%	\$ 2,271	\$ 3,513	
5/2023	1.1%	\$ 2,276	\$ 3,540	





Historically, properties in this market sell at a -21.1% discount. Today's premium is 6.8%. This market is 27.9% overvalued. Median home price is \$423,600. Prices fell 5.4% year-over-year.

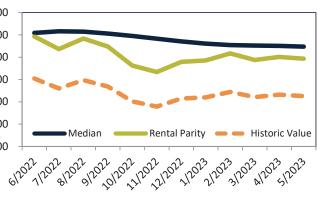
Monthly cost of ownership is \$2,507, and rents average \$2,348, making owning \$159 per month more costly than renting.

Rents rose 4.6% year-over-year. The current capitalization rate (rent/price) is 5.3%.

#### Market rating = 2

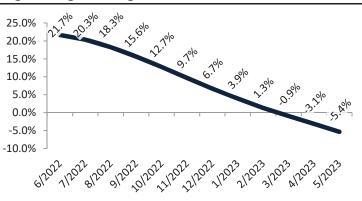
#### Median Home Price and Rental Parity trailing twelve months

4	<b>Rental Parity</b>	Vedian	ting	Ra	Date
\$500,000	\$ 446,400	454,500	3	$\mathfrak{V}$	6/2022
\$450,000	\$ 418,300	458,000	2 9	Ψ –	7/2022
¢400.000	\$ 441,900	457,400	3 .	2	8/2022
\$400,000	\$ 423,800	453,100	2 9	Ψ –	9/2022
\$350,000	\$ 381,300	447,500	1 9	Ψ –	10/2022
\$300,000	\$ 366,700	441,500	1 !	Ψ –	11/2022
	\$ 389,600	435,200	3 .	2	12/2022
\$250,000	\$ 392,700	430,500	3 .	2	1/2023
\$200,000	\$ 408,500	427,100	2 9	Ψ –	2/2023
1 /	\$ 393,800	426,200	2 9	Ψ –	3/2023
	\$ 400,500	425,400	3 .	2	4/2023
	\$ 396,600	423,600	2 9	Ψ –	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	22.9%	\$ 454,500	21.7%
7/2022	<b>30.6%</b>	\$ 458,000	20.3%
8/2022	24.6%	\$ 457,400	218.3%
9/2022	28.0%	\$ 453,100	215.6%
10/2022	<b>38.5%</b>	\$ 447,500	212.7%
11/2022	<b>41.5%</b>	\$ 441,500	9.7%
12/2022	<b>32.8%</b>	\$ 435,200	<b>6</b> .7%
1/2023	<b>30.7%</b>	\$ 430,500	1.9%
2/2023	<b>25.7%</b>	\$ 427,100	<b>1.3%</b>
3/2023	<b>29.3%</b>	\$ 426,200	-0.9%
4/2023	27.3%	\$ 425,400	-3.1%
5/2023	<b>27.9%</b>	\$ 423,600	-5.4%



Date	% Change	Rent	Own	\$3,000 ¬
6/2022	22.1%	\$ 2,287	\$ 2,328	\$1, 32, 32, 32, 32, 32, 32, 32, 32, 34, 34, 34, 34, 34, 34, 34, 34, 34, 34
7/2022	219.4%	\$ 2,291	\$ 2,508	\$2,500 - 52, 8 52, 3 5, 3 5, 3 5, 3 5, 3 5, 3 5, 3 5,
8/2022	217.0%	\$ 2,315	\$ 2,396	\$2,500 × x x x x x x x x x x x x x x x x x x
9/2022	🖄 14.5%	\$ 2,311	\$ 2,470	¢2.000
10/2022	🖄 12.5%	\$ 2,322	\$ 2,724	\$2,000 -
11/2022	210.6%	\$ 2,320	\$ 2,793	
12/2022	9.2%	\$ 2,321	\$ 2,592	\$1,500 -
1/2023	2.9%	\$ 2,323	\$ 2,546	Rent Own Historic Cost to Own Relative to Rent
2/2023	2 7.3%	\$ 2,343	\$ 2,450	\$1,000
3/2023	<b>6</b> .2%	\$ 2,348	\$ 2,541	$\mathcal{A}$
4/2023	1.3%	\$ 2,344	\$ 2,489	61202 11202 31202 31202 1012 11122 21202 11202 21202 31202 11202 51202
5/2023	1.6%	\$ 2,348	\$ 2,508	y y y



Historically, properties in this market sell at a -17.3% discount. Today's premium is 9.6%. This market is 26.9% overvalued. Median home price is \$437,400. Prices fell 2.9% year-over-year.

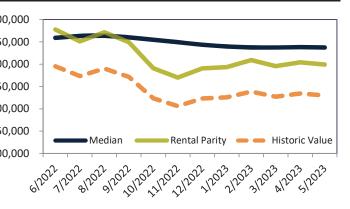
Monthly cost of ownership is \$2,589, and rents average \$2,362, making owning \$227 per month more costly than renting.

Rents rose 1.2% year-over-year. The current capitalization rate (rent/price) is 5.2%.

#### Market rating = 1

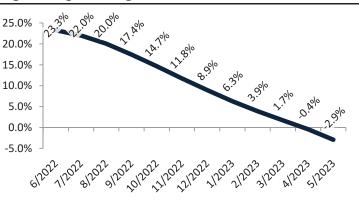
#### Median Home Price and Rental Parity trailing twelve months

	<b>Rental Parity</b>	Median	Rating	Date
\$500	\$ 477,700	\$ 458,900	-⇒ 5	6/2022
\$450	\$ 451,200	\$ 463,500	≥ 4	7/2022
Ċ 400	\$ 471,500	\$ 463,700	≥ 4	8/2022
\$400	\$ 449,200	\$ 460,000	≥ 4	9/2022
\$350	\$ 390,900	\$ 454,900	4 2	10/2022
\$300	\$ 370,000	\$ 449,300	1	11/2022
	\$ 390,700	\$ 443,700	4 2	12/2022
\$250	\$ 393,600	\$ 439,600	≥ 4	1/2023
\$200	\$ 409,200	\$ 437,400	-⇒ 5	2/2023
	\$ 395,600	\$ 437,600	≥ 3	3/2023
	\$ 404,300	\$ 438,400	≥ 3	4/2023
	\$ 399,000	\$ 437,400	1	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	<b>1</b> 3.3%	\$ 458,900	23.3%
7/2022	20.0%	\$ 463,500	22.0%
8/2022	<b>1</b> 5.6%	\$ 463,700	20.0%
9/2022	9.7%	\$ 460,000	217.4%
10/2022	<b>33.7%</b>	\$ 454,900	🖄 14.7%
11/2022	<b>38.7%</b>	\$ 449,300	실 11.8%
12/2022	<b>30.8%</b>	\$ 443,700	8.9%
1/2023	<b>29.0%</b>	\$ 439,600	<b>6</b> .3%
2/2023	24.2%	\$ 437,400	1.9%
3/2023	27.9%	\$ 437,600	7 1.7%
4/2023	<b>25.7%</b>	\$ 438,400	<b>-0.4%</b>
5/2023	<b>26.9%</b>	\$ 437,400	-2.9%



Date	% Change	Rent	Own	\$3,000 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
6/2022	24.0%	\$ 2,447	\$ 2,351	
7/2022	22.0%	\$ 2,471	\$ 2,538	\$2,500 - 22, 24, 24, 24, 24, 28, 28, 28, 29, 24, 24, 24, 24, 24, 24, 24, 24, 24, 24
8/2022	🎽 19.1%	\$ 2,470	\$ 2,429	\$2,500
9/2022	216.2%	\$ 2,449	\$ 2,508	¢2,000
10/2022	212.9%	\$ 2,380	\$ 2,769	\$2,000 -
11/2022	210.1%	\$ 2,341	\$ 2,843	
12/2022	2.8%	\$ 2,328	\$ 2,643	\$1,500 -
1/2023	1.8%	\$ 2,328	\$ 2,600	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.4%	\$ 2,347	\$ 2,509	\$1,000 +
3/2023	1.7%	\$ 2,359	\$ 2,609	
4/2023	1.4%	\$ 2,366	\$ 2,565	61202 1122 8122 91202 1121 1202 1122 1202 31202 1122 31202 1122 51202
5/2023		\$ 2,362	\$ 2,589	y y y



Historically, properties in this market sell at a -34.6% discount. Today's premium is 4.7%. This market is 39.3% overvalued. Median home price is \$350,400. Prices fell 5.8% year-over-year.

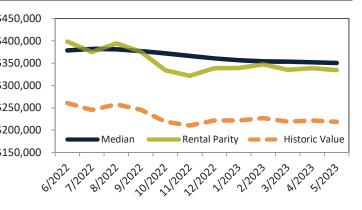
Monthly cost of ownership is \$2,074, and rents average \$1,981, making owning \$093 per month more costly than renting.

Rents rose 3.6% year-over-year. The current capitalization rate (rent/price) is 5.4%.

#### Market rating = 1

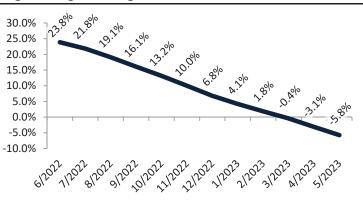
#### Median Home Price and Rental Parity trailing twelve months

Date	Ra	ating	Ν	vedian	Rer	ntal Parity	
6/2022	↓	2	\$	378,600	\$	398,400	\$4
7/2022	Ψ –	1	\$	381,900	\$	374,800	\$4
8/2022	↓	2	\$	381,100	\$	394,300	<i>.</i> ج
9/2022	Ψ –	1	\$	377,200	\$	375,600	\$3
10/2022	Ψ –	1	\$	372,200	\$	334,100	\$3
11/2022	Ψ –	1	\$	366,500	\$	321,700	\$2
12/2022	Ψ	2	\$	360,500	\$	338,700	
1/2023	Ψ –	2	\$	356,600	\$	339,000	\$2
2/2023	Ψ –	1	\$	354,300	\$	347,200	\$2
3/2023	Ψ	1	\$	353,600	\$	335,100	
4/2023		1	\$	352,100	\$	338,700	
5/2023	Ψ –	1	\$	350,400	\$	334,600	



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

Date	± Typ. Value	Median	% Change
6/2022	<b>29.6%</b>	\$ 378,600	23.8%
7/2022	<b>36.5%</b>	\$ 381,900	21.8%
8/2022	<b>31.3%</b>	\$ 381,100	219.1%
9/2022	<b>35.0%</b>	\$ 377,200	16.1%
10/2022	<b>46.0%</b>	\$ 372,200	213.2%
11/2022	<b>48.5%</b>	\$ 366,500	20.0%
12/2022	<b>41.0%</b>	\$ 360,500	<b>6.8%</b>
1/2023	<b>39.8%</b>	\$ 356,600	1.1%
2/2023	<b>36.6%</b>	\$ 354,300	7 1.8%
3/2023	<b>40.1%</b>	\$ 353,600	-0.4%
4/2023	<b>38.6%</b>	\$ 352,100	-3.1%
5/2023	<b>39.3%</b>	\$ 350,400	-5.8%



Date	% Change	Rent		Own	\$2,700 ,
6/2022	23.4%	\$ 2,04	1 \$	1,939	
7/2022	21.9%	\$ 2,05	2\$	2,091	\$2,200 - 5,00 - 5
8/2022	20.1%	\$ 2,06	6\$	1,996	\$2,200
9/2022	🖄 17.5%	\$ 2,04	8\$	2,056	ć4 700
10/2022	214.9%	\$ 2,03	4 \$	2,266	\$1,700 -
11/2022	🖄 12.7%	\$ 2,03	6\$	2,319	
12/2022	🖄 10.7%	\$ 2,01	8\$	2,147	\$1,200 -
1/2023	9.0%	\$ 2,00	5\$	2,109	Rent Covn Historic Cost to Own Relative to Rent
2/2023	2.6%	\$ 1,99	2 \$	2,032	\$700 +
3/2023	16.6%	\$ 1,99	8\$	2,108	(1292) 1292 1292 1292 1292 1292 1292 1292
4/2023	1.9%	\$ 1,98	2 \$	2,060	61292 1292 31292 31292 31292 121292 1292
5/2023	1.6%	\$ 1,98	1 \$	2,074	y y y



Historically, properties in this market sell at a -13.6% discount. Today's premium is 18.9%. This market is 32.5% overvalued. Median home price is \$797,000. Prices fell 1.7% year-over-year.

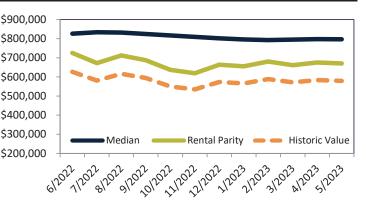
Monthly cost of ownership is \$4,717, and rents average \$3,968, making owning \$749 per month more costly than renting.

Rents rose 4.5% year-over-year. The current capitalization rate (rent/price) is 4.8%.

#### Market rating = 2

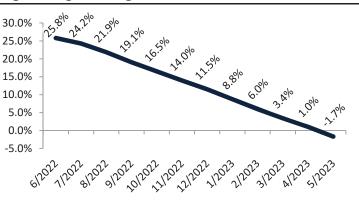
#### Median Home Price and Rental Parity trailing twelve months

Date		Rating	Γ	Vedian	Re		
6/2022	2	3	\$	826,500	\$	725,300	Ş
7/2022	Ψ.	1	\$	833,700	\$	672,300	Ş
8/2022	Ψ.	2	\$	832,100	\$	712,700	\$
9/2022	Ψ.	2	\$	824,300	\$	687,600	ç
10/2022	Ψ.	1	\$	816,700	\$	637,100	
11/2022	Ψ.	1	\$	809,600	\$	619,100	ç
12/2022	Ψ.	2	\$	802,300	\$	663,500	\$
1/2023	Ψ.	2	\$	796,100	\$	655,500	\$
2/2023	2	4	\$	792,700	\$	680,800	ç
3/2023	2	4	\$	794,900	\$	661,700	
4/2023	↓	2	\$	798,100	\$	675,400	
5/2023	Ψ.	2	\$	797,000	\$	670,400	



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

Date	± Typ. Value	Median	% Change
6/2022	27.6%	\$ 826,500	25.8%
7/2022	<b>37.6%</b>	\$ 833,700	24.2%
8/2022	<b>30.4%</b>	\$ 832,100	21.9%
9/2022	<b>33.5%</b>	\$ 824,300	🎽 19.1%
10/2022	<b>41.8%</b>	\$ 816,700	🖄 16.5%
11/2022	<b>44.4%</b>	\$ 809,600	24.0%
12/2022	<b>34.5%</b>	\$ 802,300	실 11.5%
1/2023	<b>35.0%</b>	\$ 796,100	8.8%
2/2023	<b>30.0%</b>	\$ 792,700	<b>6.0%</b>
3/2023	<b>33.7%</b>	\$ 794,900	1.4%
4/2023	<b>31.8%</b>	\$ 798,100	<b>1.0%</b>
5/2023	<b>32.5%</b>	\$ 797,000	<b>-</b> 1.7%



Date	% Change	Rent	Own	\$6,000 ¬
6/2022	25.2%	\$ 3,715	\$ 4,233	
7/2022	21.8%	\$ 3,681	\$ 4,565	\$5,000 - 15 32 12 10 910 910 910 910 910 910 910 910 910
8/2022	🖄 19.0%	\$ 3,734	\$ 4,359	\$5,000 - 11 - 12 - 13 - 13 - 13 - 14 - 23 - 23 - 23 - 23 - 23 - 23 - 23 - 2
9/2022	216.3%	\$ 3,749	\$ 4,494	\$4,000 -
10/2022	214.2%	\$ 3,879	\$ 4,972	\$3,000 -
11/2022	🖄 11.8%	\$ 3,918	\$ 5,123	\$5,000 -
12/2022	9.0%	\$ 3,953	\$ 4,779	\$2,000 -
1/2023	<b>6.2%</b>	\$ 3,876	\$ 4,708	Rent Own Historic Cost to Own Relative to Rent
2/2023	4.5%	\$ 3,905	\$ 4,546	\$1,000 +
3/2023	1.0%	\$ 3,946	\$ 4,740	$x^2$ $x^2$ $x^2$ $x^2$ $x^2$ $x^2$ $x^3$ $x^2$ $x^3$ $x^3$
4/2023	1.8%	\$ 3,952	\$ 4,670	61202 11202 91202 91202 01202 11202 11202 21202 31202 11202 512023
5/2023	1.5%	\$ 3,969	\$ 4,718	y y y



Historically, properties in this market sell at a -24.0% discount. Today's premium is 21.8%. This market is 45.8% overvalued. Median home price is \$486,300. Prices fell 5.5% year-over-year.

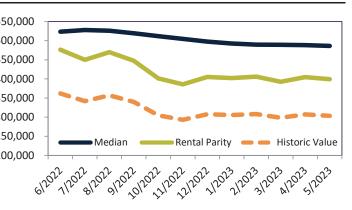
Monthly cost of ownership is \$2,878, and rents average \$2,364, making owning \$514 per month more costly than renting.

Rents rose 1.2% year-over-year. The current capitalization rate (rent/price) is 4.7%.

#### Market rating = 1

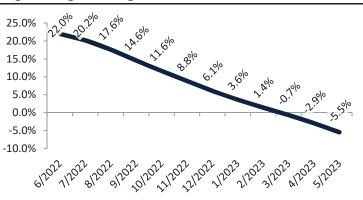
#### Median Home Price and Rental Parity trailing twelve months

Date	Rating	Median	Rental Parity	4
6/2022	4 2	\$ 523,600	\$ 476,400	\$55
7/2022	1	\$ 527,900	\$ 450,100	\$50
8/2022	1	\$ 526,200	\$ 470,000	\$45
9/2022	1	\$ 519,500	\$ 447,500	\$40
10/2022	1	\$ 512,000	\$ 401,400	
11/2022	1	\$ 504,600	\$ 385,900	\$35
12/2022	1	\$ 497,500	\$ 405,200	\$30
1/2023	1	\$ 492,700	\$ 402,100	\$25
2/2023	1	\$ 489,800	\$ 405,900	\$20
3/2023	1	\$ 489,300	\$ 392,800	
4/2023	1	\$ 488,500	\$ 404,800	
5/2023	1	\$ 486,300	\$ 399,400	

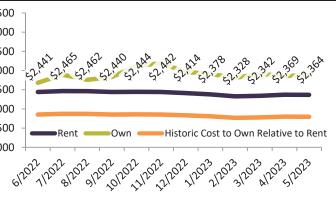


#### Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	<b>33.9%</b>	\$ 523,600	22.0%
7/2022	<b>41.3%</b>	\$ 527,900	20.2%
8/2022	<b>36.0%</b>	\$ 526,200	217.6%
9/2022	<b>40.1%</b>	\$ 519,500	24.6%
10/2022	<b>51.6%</b>	\$ 512,000	≥ 11.6%
11/2022	<b>54.8%</b>	\$ 504,600	8.8%
12/2022	6.8%	\$ 497,500	1.1%
1/2023	<b>46.6%</b>	\$ 492,700	1.6%
2/2023	<b>44.7%</b>	\$ 489,800	
3/2023	<b>48.6%</b>	\$ 489,300	-0.7%
4/2023	<b>44.7%</b>	\$ 488,500	-2.9%
5/2023	<b>45.8%</b>	\$ 486,300	-5.5%



Date	% Change	Rent	Own	\$4,50
6/2022	22.1%	\$ 2,441	\$ 2,682	. ,
7/2022	20.8%	\$ 2,465	\$ 2,891	\$4,00
8/2022	218.7%	\$ 2,462	\$ 2,757	\$3,50
9/2022	216.2%	\$ 2,440	\$ 2,832	\$3,0
10/2022	🖄 14.4%	\$ 2,444	\$ 3,117	\$2,50
11/2022	🖄 12.5%	\$ 2,442	\$ 3,193	\$2,0
12/2022	🖄 10.6%	\$ 2,414	\$ 2,963	
1/2023	21.9%	\$ 2,378	\$ 2,914	\$1,50
2/2023	♠ 5.5%	\$ 2,328	\$ 2,809	\$1,0
3/2023	1.4%	\$ 2,342	\$ 2,918	
4/2023	1.6%	\$ 2,369	\$ 2,859	
5/2023		\$ 2,364	\$ 2,879	





Historically, properties in this market sell at a -28.4% discount. Today's premium is 18.7%. This market is 47.1% overvalued. Median home price is \$832,800. Prices fell 3.2% year-over-year.

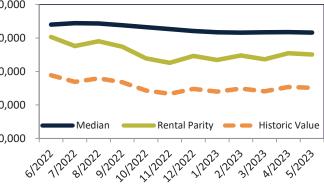
Monthly cost of ownership is \$4,929, and rents average \$4,152, making owning \$777 per month more costly than renting.

Rents rose 3.4% year-over-year. The current capitalization rate (rent/price) is 4.8%.

#### Market rating = 1

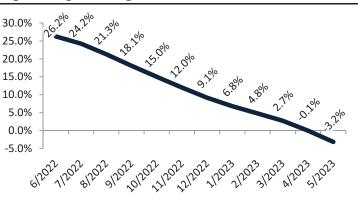
#### Median Home Price and Rental Parity trailing twelve months

		ental Parity	Re	Median		Rating		Date
	\$1,000,000	806,400	\$	880,200	\$	1	2 🔰	6/2022
		751,700	\$	888,900	\$	1	2 🔰	7/2022
	\$800,000	780,400	\$	886,800	\$	1	2 🔰	8/2022
		747,900	\$	876,300	\$	1	2 🔰	9/2022
	\$600,000	678,400	\$	865,100	\$	1	2	10/2022
		651,800	\$	853,500	\$	1	2 🔰	11/2022
-	\$400,000	692,700	\$	841,900	\$	1	2 🔰	12/2022
		669,200	\$	834,700	\$	1	3 🔰	1/2023
ivieui	\$200,000	695,300	\$	832,200	\$	2	3 🔰	2/2023
$\hat{\mathcal{A}}$	. ,	672,700	\$	834,300	\$	1	3 🔰	3/2023
1027120221202	5	708,800	\$	834,900	\$	1	3 🔰	4/2023
.1, 6, 6	6,	701,500	\$	832,800	\$	1	3 🔰	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	<b>37.5%</b>	\$ 880,200	26.2%
7/2022	<b>46.6%</b>	\$ 888,900	24.2%
8/2022	<b>42.0%</b>	\$ 886,800	21.3%
9/2022	<b>45.5%</b>	\$ 876,300	≥ 18.1%
10/2022	55.9%	\$ 865,100	실 15.0%
11/2022	<b>59.3%</b>	\$ 853,500	실 12.0%
12/2022	<b>49.9%</b>	\$ 841,900	9.1%
1/2023	<b>53.1%</b>	\$ 834,700	<b>6.8%</b>
2/2023	<b>48.1%</b>	\$ 832,200	1.8%
3/2023	52.4%	\$ 834,300	1.7%
4/2023	6.2%	\$ 834,900	<b>-0.1%</b>
5/2023	<b>47.1%</b>	\$ 832,800	-3.2%



Date	% Change	Rent	Own	\$6,000 ¬
6/2022	22.9%	\$ 4,131	\$ 4,509	
7/2022	20.9%	\$ 4,116	\$ 4,867	$$5,000 - 4^{32}$
8/2022	218.6%	\$ 4,089	\$ 4,646	
9/2022	216.0%	\$ 4,078	\$ 4,777	\$4,000 -
10/2022	≥ 14.4%	\$ 4,130	\$ 5,266	\$3,000 -
11/2022	212.8%	\$ 4,124	\$ 5,400	\$5,000
12/2022	🖄 11.1%	\$ 4,126	\$ 5,015	\$2,000 -
1/2023	8.0%	\$ 3,958	\$ 4,936	Rent Own Historic Cost to Own Relative to Rent
2/2023	<b>6</b> .1%	\$ 3,988	\$ 4,773	\$1,000 + + + + + + + + + + + + + + + + + +
3/2023	1.5%	\$ 4,011	\$ 4,975	
4/2023	1.3%	\$ 4,148	\$ 4,886	6122211222312231223122312231223122312231
5/2023	1.4%	\$ 4,153	\$ 4,930	y y y



Historically, properties in this market sell at a -11.6% discount. Today's premium is 19.3%. This market is 30.9% overvalued. Median home price is \$461,000. Prices fell 3.1% year-over-year.

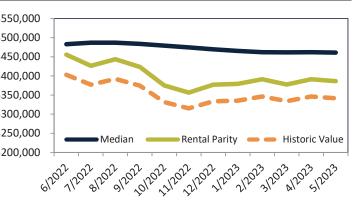
Monthly cost of ownership is \$2,728, and rents average \$2,287, making owning \$441 per month more costly than renting.

Rents fell 0.6% year-over-year. The current capitalization rate (rent/price) is 4.8%.

#### Market rating = 1

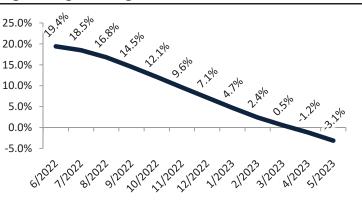
#### Median Home Price and Rental Parity trailing twelve months

Date	Rating	Median	Rental Parity	
6/2022	≥ 4	\$ 483,000	\$ 455,600	\$5
7/2022	≥ 3	\$ 486,900	\$ 426,600	\$5
8/2022	≥ 3	\$ 486,900	\$ 443,600	\$4
9/2022	≥ 3	\$ 483,600	\$ 423,400	\$4
10/2022	1 1	\$ 479,200	\$ 375,000	
11/2022	1 1	\$ 474,600	\$ 356,400	\$3
12/2022	4 2	\$ 469,500	\$ 377,000	\$3
1/2023	≥ 4	\$ 465,200	\$ 379,200	\$2
2/2023	4 2	\$ 462,200	\$ 391,400	\$2
3/2023	1 1	\$ 461,700	\$ 377,700	7 -
4/2023	1 1	\$ 462,100	\$ 391,400	
5/2023	1 1	\$ 461,000	\$ 386,300	



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

Date	± Typ. Value	Median	% Change
6/2022	17.6%	\$ 483,000	219.4%
7/2022	25.7%	\$ 486,900	실 18.5%
8/2022	21.3%	\$ 486,900	216.8%
9/2022	25.8%	\$ 483,600	214.5%
10/2022	<b>39.3%</b>	\$ 479,200	212.1%
11/2022	<b>44.7%</b>	\$ 474,600	9.6%
12/2022	<b>36.1%</b>	\$ 469,500	21.1%
1/2023	<b>34.2%</b>	\$ 465,200	1.7%
2/2023	<b>29.6%</b>	\$ 462,200	1.4%
3/2023	<b>33.8%</b>	\$ 461,700	<b>0.5%</b>
4/2023	<b>29.6%</b>	\$ 462,100	-1.2%
5/2023	<b>30.9%</b>	\$ 461,000	-3.1%



Date	% Change	Rent	Own	<b></b> \$3,500 ¬
6/2022	219.3%	\$ 2,334	\$ 2,4	
7/2022	216.4%	\$ 2,336	\$ 2,6	i6 \$3,000 - 20 20 10 00 - 20 20 10 10 10 10 10 10 10 10
8/2022	213.4%	\$ 2,324	\$ 2,5	
9/2022	210.5%	\$ 2,309	\$ 2,6	
10/2022	≥ 8.2%	\$ 2,283	\$ 2,9	7 \$2,000 -
11/2022	<b>6</b> .1%	\$ 2,256	\$ 3,0	3
12/2022	1.5%	\$ 2,246	\$ 2,7	<sup>17</sup> \$1,500 -
1/2023	1.7%	\$ 2,243	\$ 2,7	1 Rent Own Historic Cost to Own Relative to Rent
2/2023	7 1.3%	\$ 2,245	\$ 2,6	1 \$1,000
3/2023	<b>0.1%</b>	\$ 2,253	\$ 2,7	$^{3}$ $^{1}$
4/2023	-0.1%	\$ 2,291	\$ 2,7	$^{13}_{4} = 612^{21}12^{21}812^{21}912^{21}012^{21}12^{2$
5/2023	-0.6%	\$ 2,287	\$ 2,7	



Historically, properties in this market sell at a -26.7% discount. Today's premium is 1.6%. This market is 28.3% overvalued. Median home price is \$353,900. Prices fell 6.7% year-over-year.

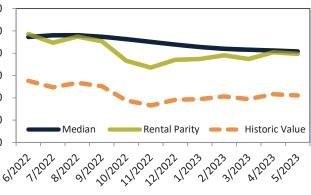
Monthly cost of ownership is \$2,094, and rents average \$2,062, making owning \$031 per month more costly than renting.

Rents rose 4.9% year-over-year. The current capitalization rate (rent/price) is 5.6%.

#### Market rating = 1

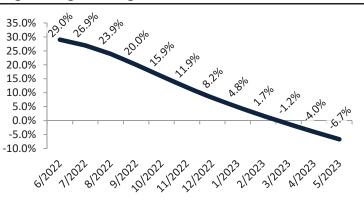
#### Median Home Price and Rental Parity trailing twelve months

Date	l	Rating	ſ	Median		ntal Parity	
6/2022	$\mathbf{N}$	3	\$	386,500	\$	393,000	\$450,000
7/2022	Ψ.	2	\$	390,200	\$	373,400	\$400,000 -
8/2022	2	3	\$	390,300	\$	387,000	¢250.000
9/2022	Ψ.	2	\$	386,800	\$	376,800	\$350,000 -
10/2022	Ψ.	1	\$	381,500	\$	333,100	\$300,000 -
11/2022	Ψ.	1	\$	375,400	\$	317,700	\$250,000 -
12/2022	Ψ.	1	\$	369,100	\$	335,300	
1/2023	2	3	\$	363,900	\$	336,900	\$200,000 -
2/2023	Ψ.	1	\$	359,800	\$	345,300	\$150,000 +
3/2023	Ψ.	2	\$	357,600	\$	336,900	
4/2023	2	3	\$	355,900	\$	352,100	6125
5/2023	Ψ.	1	\$	353,900	\$	348,400	U.



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

Date	± Typ. Value	Median	% Change
6/2022	<b>25.1%</b>	\$ 386,500	29.0%
7/2022	<b>31.2%</b>	\$ 390,200	26.9%
8/2022	27.6%	\$ 390,300	23.9%
9/2022	29.4%	\$ 386,800	20.0%
10/2022	<b>41.2%</b>	\$ 381,500	215.9%
11/2022	<b>44.9%</b>	\$ 375,400	≥ 11.9%
12/2022	<b>36.8%</b>	\$ 369,100	8.2%
1/2023	<b>34.7%</b>	\$ 363,900	1.8%
2/2023	<b>30.9%</b>	\$ 359,800	<b>1.7%</b>
3/2023	<b>32.9%</b>	\$ 357,600	-1.2%
4/2023	27.8%	\$ 355,900	-4.0%
5/2023	<b>28.3%</b>	\$ 353,900	-6.7%



Date	% Change	Rent		Own	\$2,700 ¬
6/2022	216.4%	\$ 2,0	13 \$	1,980	No at at at at at at at at at
7/2022	🖄 15.2%	\$ 2,0	45 \$	2,137	\$2,200 - 52,02 51,02 51,02 51,02 50,02 52,0
8/2022	🖄 14.0%	\$ 2,0	28 \$	2,045	\$2,200
9/2022	213.4%	\$ 2,0	54 \$	2,109	ć1 700
10/2022	🖄 12.2%	\$ 2,0	28 \$	2,322	\$1,700 -
11/2022	🖄 11.3%	\$ 2,0	10 \$	2,375	
12/2022	210.3%	\$ 1,9	98 \$	2,199	\$1,200 -
1/2023	9.4%	\$ 1,9	92 \$	2,152	Rent Own Historic Cost to Own Relative to Rent
2/2023	8.0%	\$       1,9	81 \$	2,064	\$700 +
3/2023	1.9%	\$ 2,0	D9 \$	2,132	$\mathcal{A}$
4/2023	1.4%	\$ 2,0	51 \$	2,083	61222120231292312923129221212922120221202
5/2023	1.9%	\$ 2,0	63 \$	2,095	у у у



Historically, properties in this market sell at a -29.6% discount. Today's premium is 3.3%. This market is 32.9% overvalued. Median home price is \$391,400. Prices fell 6.7% year-over-year.

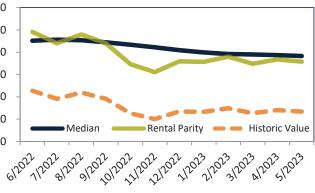
Monthly cost of ownership is \$2,316, and rents average \$2,242, making owning \$073 per month more costly than renting.

Rents rose 3.0% year-over-year. The current capitalization rate (rent/price) is 5.5%.

#### Market rating = 1

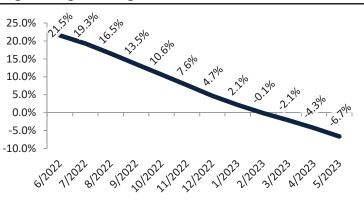
#### Median Home Price and Rental Parity trailing twelve months

	ntal Parity	Re	Vedian	ſ	Rating	Date	
\$500,000	445,500	\$	425,600	\$	3	6/2022	_
\$450,000 -	419,800	\$	428,100	\$	2	7/2022	
\$400,000 -	439,700	\$	426,600	\$	3	8/2022	
\$400,000 -	419,800	\$	422,000	\$	2	9/2022 1	
\$350,000 -	373,300	\$	416,700	\$	1	10/2022	
\$300,000 -	355,300	\$	411,000	\$	1	11/2022 1	
. ,	379,400	\$	404,600	\$	2	12/2022	
\$250,000 -	378,300	\$	399,600	\$	2	1/2023	
\$200,000	389,900	\$	396,000	\$	1	2/2023	
. ,	374,100	\$	394,700	\$	1	3/2023	
6120	383,600	\$	393,500	\$	2	4/2023 •	
0,	378,900	\$	391,400	\$	1	5/2023	
				-			



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

Date	± Typ. Value	Median	% Change
6/2022	<b>25.1%</b>	\$ 425,600	21.5%
7/2022	<b>31.6%</b>	\$ 428,100	219.3%
8/2022	26.6%	\$ 426,600	216.5%
9/2022	<b>30.1%</b>	\$ 422,000	🖄 13.5%
10/2022	<b>41.2%</b>	\$ 416,700	20.6%
11/2022	<b>45.3%</b>	\$ 411,000	2.6%
12/2022	<b>36.2%</b>	\$ 404,600	1.7%
1/2023	<b>35.2%</b>	\$ 399,600	1.1%
2/2023	<b>31.2%</b>	\$ 396,000	-0.1%
3/2023	<b>35.1%</b>	\$ 394,700	-2.1%
4/2023	32.2%	\$ 393,500	-4.3%
5/2023	<b>32.9%</b>	\$ 391,400	-6.7%



Date	% Change	Rent	Own	\$3,000 ¬
6/2022	23.1%	\$ 2,282	\$ 2,180	
7/2022	21.2%	\$ 2,299	\$ 2,344	\$2,500 4218 31.8 31.8 31.2 31.4 31.8 31.2 31.2 31.2 31.2 31.2 31.2 31.2 31.2
8/2022	🎽 19.5%	\$ 2,304	\$ 2,235	22,500 x x x x x x x x x x x x x x x x x x
9/2022	≥ 17.0%	\$ 2,289	\$ 2,301	¢2.000
10/2022	≥ 16.6%	\$ 2,273	\$ 2,537	\$2,000 -
11/2022	🖄 14.3%	\$ 2,248	\$ 2,600	
12/2022	≥ 13.1%	\$ 2,260	\$ 2,410	\$1,500 -
1/2023	9.6%	\$ 2,237	\$ 2,363	Rent Own Historic Cost to Own Relative to Rent
2/2023	2.8%	\$ 2,236	\$ 2,271	\$1,000
3/2023	1.6%	\$ 2,231	\$ 2,354	(102) 1222 1222 1222 1222 1222 1222 1223 1223 1223 1223 1223
4/2023	1.4%	\$ 2,245	\$ 2,303	61202 11202 91202 91202 1012 121202 11202 21202 31202 11202 51202
5/2023	1.0%	\$ 2,243	\$ 2,317	y y y



Historically, properties in this market sell at a -24.5% discount. Today's premium is 4.0%. This market is 28.5% overvalued. Median home price is \$432,100. Prices fell 6.0% year-over-year.

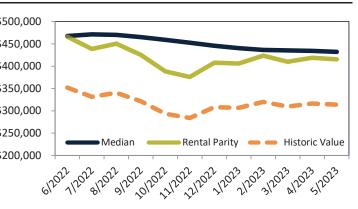
Monthly cost of ownership is \$2,557, and rents average \$2,458, making owning \$099 per month more costly than renting. Rents rose 3.1% year-over-year. The current capitalization rate (rent/price) is 5.5%.

Rents rose 5.1% year-over-year. The cu

### Market rating = 1

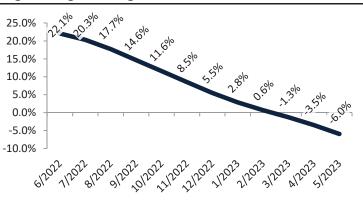
#### Median Home Price and Rental Parity trailing twelve months

Date	l	Rating	ſ	Median		ntal Parity	
6/2022	2	3	\$	467,600	\$	466,000	\$5
7/2022	Ψ.	2	\$	471,300	\$	438,600	\$4
8/2022	Ψ.	2	\$	470,200	\$	450,400	\$4
9/2022	Ψ.	2	\$	465,000	\$	425,500	<u>ې</u> د
10/2022	↓	1	\$	459,000	\$	388,300	\$3
11/2022	Ψ.	1	\$	452,700	\$	375,800	\$3
12/2022	2	4	\$	445,800	\$	407,900	
1/2023	2	4	\$	440,300	\$	406,100	\$2
2/2023	2	3	\$	436,500	\$	423,500	\$2
3/2023	Ψ.	2	\$	435,200	\$	409,800	
4/2023	Ψ.	2	\$	434,200	\$	419,000	
5/2023	Ψ.	1	\$	432,100	\$	415,300	

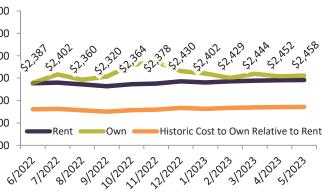


#### Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	24.8%	\$ 467,600	22.1%
7/2022	<b>31.9%</b>	\$ 471,300	20.3%
8/2022	<b>28.9%</b>	\$ 470,200	217.7%
9/2022	<b>33.8%</b>	\$ 465,000	24.6%
10/2022	<b>42.7%</b>	\$ 459,000	실 11.6%
11/2022	<b>44.9%</b>	\$ 452,700	≥ 8.5%
12/2022	<b>33.8%</b>	\$ 445,800	1.5%
1/2023	<b>32.9%</b>	\$ 440,300	1.8%
2/2023	27.5%	\$ 436,500	<b>0.6%</b>
3/2023	<b>30.7%</b>	\$ 435,200	-1.3%
4/2023	<b>28</b> .1%	\$ 434,200	-3.5%
5/2023	28.5%	\$ 432,100	-6.0%



	-	-		
Date	% Change	Rent	Own	\$4,000 ¬
6/2022	22.5%	\$ 2,387	\$ 2,395	
7/2022	219.3%	\$ 2,402	\$ 2,581	\$3,500 -
8/2022	🖄 15.3%	\$ 2,360	\$ 2,463	\$3,000 - 32,381,48
9/2022	🖄 11.2%	\$ 2,320	\$ 2,535	52 500 522 522
10/2022	8.8%	\$ 2,364	\$ 2,794	\$2,500 -
11/2022	21.1%	\$ 2,378	\$ 2,864	\$2,000 -
12/2022	1.1%	\$ 2,430	\$ 2,655	\$1,500 -
1/2023	4.3%	\$ 2,402	\$ 2,604	\$1,500 - Ren
2/2023	1.2%	\$ 2,429	\$ 2,503	\$1,000
3/2023	1.7%	\$ 2,444	\$ 2,595	(122,122,12
4/2023	1.0%	\$ 2,452	\$ 2,541	61202 11202 812
5/2023	1.1%	\$ 2,458	\$ 2,558	





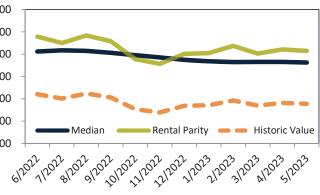
Historically, properties in this market sell at a -33.2% discount. Today's discount is 7.3%. This market is 25.9% overvalued. Median home price is \$331,300. Prices fell 5.3% year-over-year.

Monthly cost of ownership is \$1,961, and rents average \$2,115, making owning \$154 per month less costly than renting. Rents rose 7.0% year-over-year. The current capitalization rate (rent/price) is 6.1%.

Market rating = 1

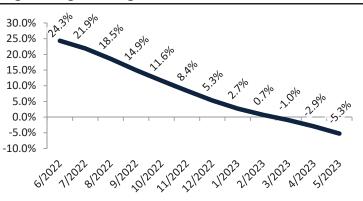
#### Median Home Price and Rental Parity trailing twelve months

Date	Rating	Median	Rental Parity	
6/2022	≥ 3	\$ 355,800	\$ 389,300	\$450,000
7/2022	4 2	\$ 358,600	\$ 375,100	\$400,000 -
8/2022	≥ 3	\$ 357,500	\$ 391,900	¢250.000
9/2022	≥ 3	\$ 353,000	\$ 379,000	\$350,000 -
10/2022	1 1	\$ 347,900	\$ 338,900	\$300,000 -
11/2022	1	\$ 342,700	\$ 328,400	\$250,000 -
12/2022	2 3	\$ 337,400	\$ 350,700	. ,
1/2023	≥ 4	\$ 334,000	\$ 352,300	\$200,000 -
2/2023	4 2	\$ 332,300	\$ 368,600	\$150,000
3/2023	4 2	\$ 332,700	\$ 351,200	
4/2023	4 2	\$ 332,700	\$ 360,600	61202
5/2023	1	\$ 331,300	\$ 357,400	U.



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

Date	± Typ. Value	Median	% Change
6/2022	24.6%	\$ 355,800	24.3%
7/2022	28.8%	\$ 358,600	21.9%
8/2022	24.4%	\$ 357,500	실 18.5%
9/2022	26.3%	\$ 353,000	실 14.9%
10/2022	<b>35.8%</b>	\$ 347,900	실 11.6%
11/2022	<b>37.5%</b>	\$ 342,700	≥ 8.4%
12/2022	<b>29.4%</b>	\$ 337,400	1.3%
1/2023	<b>28.0%</b>	\$ 334,000	1.7%
2/2023	23.3%	\$ 332,300	<b>7</b> 0.7%
3/2023	27.9%	\$ 332,700	-1.0%
4/2023	25.5%	\$ 332,700	-2.9%
5/2023	<b>25.9%</b>	\$ 331,300	-5.3%



Date	% Change	Rent		Own	
6/2022	21.4%	\$ 1,99	4 \$	1,822	\$2,700 - , , , , , , , , , , , , , , , , , ,
7/2022	20.3%	\$ 2,05	4 \$	1,964	\$2,700
8/2022	🖄 18.5%	\$ 2,05	3\$	1,873	\$2,200 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2
9/2022	🖄 17.4%	\$ 2,06	6\$	1,924	+=)===
10/2022	≥ 16.4%	\$ 2,06	3\$	2,118	\$1,700 -
11/2022	🖄 15.5%	\$ 2,07	8\$	2,168	
12/2022	214.5%	\$ 2,09	0\$	2,010	\$1,200 -
1/2023	212.6%	\$ 2,08	4 \$	1,975	Rent     Own     Historic Cost to Own     Relative to     Rent
2/2023	🖄 11.8%	\$ 2,11	.4 \$	1,906	\$700 +
3/2023	9.1%	\$ 2,09	5\$	1,984	$\mathcal{A}$
4/2023	8.3%	\$ 2,11	.0 \$	1,947	61922 1202 81202 9122 1012 11202 11202 1202 21202 31202 1202
5/2023	2.0%	\$ 2,11	.6 \$	1,961	y y y



Historically, properties in this market sell at a -7.0% discount. Today's premium is 9.2%. This market is 16.2% overvalued.

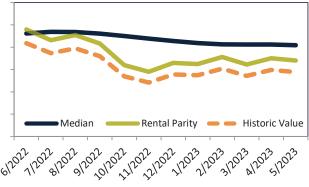
Median home price is \$404,400. Prices fell 4.6% year-over-year.

Monthly cost of ownership is \$2,393, and rents average \$2,191, making owning \$202 per month more costly than renting. Rents fell 0.7% year-over-year. The current capitalization rate (rent/price) is 5.2%.

Market rating = 1

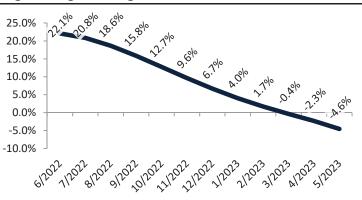
### Median Home Price and Rental Parity trailing twelve months

	Rental Parity	Median	Rating	Date
\$500,000	\$ 439,600	\$ 430,600	6	6/2022
\$450,000 -	\$ 415,800	\$ 434,400	5	7/2022 🖪
¢400.000	\$ 427,100	\$ 434,100	5	8/2022 🗳
\$400,000 -	\$ 408,200	\$ 430,300	5	9/2022 🛛
\$350,000 -	\$ 359,900	\$ 425,000	3	10/2022
\$300,000 -	\$ 344,900	\$ 419,400	3	11/2022
. ,	\$ 364,600	\$ 413,700	6	12/2022
\$250,000 -	\$ 362,300	\$ 409,300	4	1/2023
\$200,000 -	\$ 378,100	\$ 406,500	2	2/2023 1
. ,	\$ 361,000	\$ 405,900	2	3/2023
612	\$ 375,200	\$ 405,800	2	4/2023 •
<i>'</i> 0'	\$ 370,200	\$ 404,400	1	5/2023

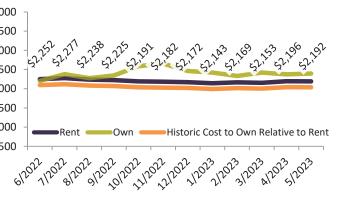


#### Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	▶ 4.9%	\$ 430,600	22.1%
7/2022	11.5%	\$ 434,400	20.8%
8/2022	▶ 8.6%	\$ 434,100	218.6%
9/2022	12.4%	\$ 430,300	실 15.8%
10/2022	<b>25.1%</b>	\$ 425,000	실 12.7%
11/2022	<b>28.6%</b>	\$ 419,400	9.6%
12/2022	20.5%	\$ 413,700	<b>6</b> .7%
1/2023	20.0%	\$ 409,300	1.0%
2/2023	<b>1</b> 4.5%	\$ 406,500	<b>1.7%</b>
3/2023	9.4%	\$ 405,900	-0.4%
4/2023	<b>1</b> 5.1%	\$ 405,800	-2.3%
5/2023	<b>16.2%</b>	\$ 404,400	4.6%



-	-	-		-
Date	% Change	Rent	Own	\$4,0
6/2022	20.0%	\$ 2,252	\$ 2,206	
7/2022	217.3%	\$ 2,277	\$ 2,379	\$3,50
8/2022	213.7%	\$ 2,238	\$ 2,274	\$3,0
9/2022	🖄 10.6%	\$ 2,225	\$ 2,346	\$2,5
10/2022	2.8%	\$ 2,191	\$ 2,587	\$2,0
11/2022	1.4%	\$ 2,182	\$ 2,654	\$1,5
12/2022	1.8%	\$ 2,172	\$ 2,464	. ,
1/2023	√ 1.9%	\$ 2,143	\$ 2,420	\$1,00
2/2023		\$ 2,169	\$ 2,331	\$50
3/2023		\$ 2,153	\$ 2,420	
4/2023		\$ 2,196	\$ 2,375	
5/2023	<b>-0.7%</b>	\$ 2,192	\$ 2,394	





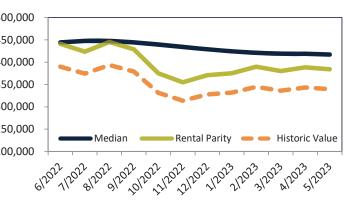
Historically, properties in this market sell at a -11.6% discount. Today's premium is 8.6%. This market is 20.2% overvalued. Median home price is \$417,100. Prices fell 4.8% year-over-year.

Monthly cost of ownership is \$2,469, and rents average \$2,274, making owning \$194 per month more costly than renting. Rents rose 4.3% year-over-year. The current capitalization rate (rent/price) is 5.2%.

#### Market rating = 4

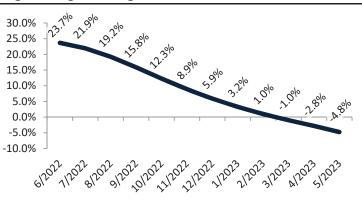
#### Median Home Price and Rental Parity trailing twelve months

Date	Rati	ng	Me	dian	Rer	ntal Parity	4
6/2022			\$ 44	14,300	\$	441,000	\$50
7/2022	≥ 4	9	\$ 44	47,700	\$	423,500	\$45
8/2022			\$ 44	17,600	\$	445,300	¢ 4 C
9/2022	≥ 4		\$ 44	14,300	\$	428,800	\$40
10/2022	4 2	9	\$ 43	39,600	\$	375,100	\$35
11/2022	4 2		\$ 43	34,400	\$	354,900	\$30
12/2022	≥ 4		\$ 42	28,900	\$	370,900	
1/2023	≥ 4		\$ 42	24,300	\$	375,300	\$25
2/2023	ک 🖄		\$ 42	20,900	\$	389,800	\$20
3/2023	ک 🖄	9	\$ 43	19,400	\$	380,000	
4/2023	≥ 4		\$ 43	18,700	\$	388,300	
5/2023	≥ 4		\$ 43	17,100	\$	384,200	

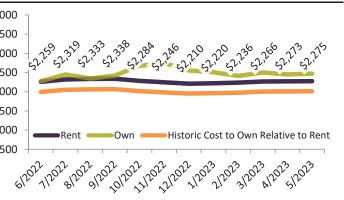


#### Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	12.4%	\$ 444,300	23.7%
7/2022	17.3%	\$ 447,700	21.9%
8/2022	12.1%	\$ 447,600	실 19.2%
9/2022	15.2%	\$ 444,300	실 15.8%
10/2022	28.8%	\$ 439,600	212.3%
11/2022	<b>34.0%</b>	\$ 434,400	20 8.9%
12/2022	27.2%	\$ 428,900	1.9%
1/2023	24.7%	\$ 424,300	1.2%
2/2023	19.6%	\$ 420,900	<b>1.0%</b>
3/2023	22.0%	\$ 419,400	-1.0%
4/2023	9.4%	\$ 418,700	-2.8%
5/2023	20.2%	\$ 417,100	4.8%



Date	% Change		Rent	Own	ć1.0
6/2022	≥ 18.8%	\$	2,259	\$ 2,276	\$4,0
7/2022	<ul><li>≥0.0%</li><li>≥17.7%</li></ul>	Ş	2,319	\$ 2,451	\$3,5
8/2022	≥ 16.3%	\$	2,333	\$ 2,345	\$3,0
9/2022	≥ 16.0%	\$	2,338	\$ 2,422	\$2,5
10/2022	≥ 13.9%	\$	2,284	\$ 2,676	\$2,0
11/2022	12.1%	\$	2,246	\$ 2,749	
12/2022	10.0%	\$	2,210	\$ 2,555	\$1,5
1/2023	≥ 8.7%	\$	2,220	\$ 2,509	\$1,0
2/2023	<b>5</b> 7.3%	\$	2,236	\$ 2,414	\$5
3/2023	6.3%	\$	2,266	\$ 2,501	
4/2023	5.3%	\$	2,273	\$ 2,450	
5/2023	4.3%	\$	2,275	\$ 2,469	
•			,		





Historically, properties in this market sell at a -7.4% discount. Today's premium is 15.5%. This market is 22.9% overvalued.

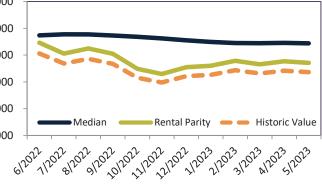
Median home price is \$543,900. Prices fell 4.0% year-over-year.

Monthly cost of ownership is \$3,219, and rents average \$2,787, making owning \$432 per month more costly than renting. Rents rose 2.3% year-over-year. The current capitalization rate (rent/price) is 4.9%.

#### Market rating = 3

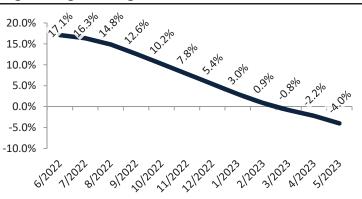
#### Median Home Price and Rental Parity trailing twelve months

	4=00.000	Rental Parity	Median	ating	R	Date
	\$700,000	\$ 546,300	573,700	5 \$	-≫	6/2022
	\$600,000	\$ 505,700	577,600	3 \$	2	7/2022
	<i>9000,000</i>	\$ 524,800	577,300	4 \$	2	8/2022
-	\$500,000	\$ 504,800	573,400	4 \$	2	9/2022
		\$ 448,600	568,200	2 \$	Ψ	10/2022
-	\$400,000	\$ 429,400	562,200	1 \$	Ψ –	11/2022
	\$300,000	\$ 454,700	555,200	3 \$	2	12/2022
1	\$300,000	\$ 460,300	549,200	<mark>4</mark> \$	2	1/2023
	\$200,000	\$ 478,800	545,300	3 \$	2	2/2023
2		\$ 465,800	544,600	3 \$	2	3/2023
12022 120	5	\$ 476,700	545,700	3 \$	2	4/2023
, · · / ·	0	\$ 470,800	543,900	3 \$	2	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	12.4%	\$ 573,700	실 17.1%
7/2022	21.6%	\$ 577,600	216.3%
8/2022	17.4%	\$ 577,300	24.8%
9/2022	21.0%	\$ 573,400	212.6%
10/2022	<b>34.0%</b>	\$ 568,200	실 10.2%
11/2022	<b>38.3%</b>	\$ 562,200	2.8%
12/2022	<b>29.5%</b>	\$ 555,200	1.4%
1/2023	<b>26.7%</b>	\$ 549,200	1.0%
2/2023	21.3%	\$ 545,300	<b>0.9%</b>
3/2023	24.3%	\$ 544,600	-0.8%
4/2023	21.8%	\$ 545,700	-2.2%
5/2023	22.9%	\$ 543,900	-4.0%



Date	% Change	Rent		Own	
6/2022	22.9%	\$ 2,798	\$\$	2,939	\$4,500 -
7/2022	22.3%	\$ 2,769	\$	3,163	
8/2022	20.0%	\$ 2,749	\$	3,024	\$3,500 - 22,18 22,18 21,18 21, 22,1 22,18 22,18 22,18 22,18 22,18
9/2022	≥ 18.0%	\$ 2,752	2 \$	3,126	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2
10/2022	🖄 15.8%	\$ 2,733	\$	3,459	\$2,500 -
11/2022	212.0%	\$ 2,717	′\$	3,557	
12/2022	9.9%	\$ 2,709	\$	3,307	\$1,500 -
1/2023	21.6%	\$ 2,722	2\$	3,248	Rent Own Historic Cost to Own Relative to Rent
2/2023	<b>6.2%</b>	\$ 2,746	5 \$	3,127	\$500 +
3/2023	1.7%	\$ 2,778	\$	3,247	$\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{1}$ $\mathcal{O}^{2}$ $\mathcal{O}^{2}$ $\mathcal{O}^{2}$ $\mathcal{O}^{2}$ $\mathcal{O}^{2}$
4/2023	1.6%	\$ 2,790	) \$	3,193	672777207372972972972772777277727727272727272727
5/2023	1.3%	\$ 2,787	′\$	3,220	y y y



Historically, properties in this market sell at a -27.4% discount. Today's premium is 3.2%. This market is 30.6% overvalued. Median home price is \$419,100. Prices fell 4.1% year-over-year.

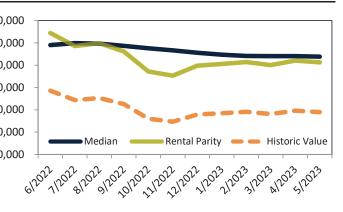
Monthly cost of ownership is \$2,480, and rents average \$2,404, making owning \$076 per month more costly than renting.

Rents rose 6.6% year-over-year. The current capitalization rate (rent/price) is 5.5%.

#### Market rating = 2

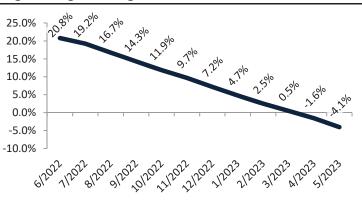
#### Median Home Price and Rental Parity trailing twelve months

	<b>Rental Parity</b>	Median	Rating	Date
\$500,	\$ 472,100	\$ 445,100	2 3	6/2022
\$450,	\$ 443,000	5 449,400	4 2	7/2022
Ċ400	\$ 449,500	5 448,200	2 3	8/2022
\$400,	\$ 430,600	5 443,200	y 2	9/2022
\$350,	\$ 385,900	437,900	1	10/2022
\$300,	\$ 376,500	433,200	1	11/2022
	\$ 398,700	427,900	y 2	12/2022
\$250 <i>,</i>	\$ 402,700	423,600	2 3	1/2023
\$200	\$ 407,100	420,600	2 3	2/2023
1 ,	\$ 400,200	420,300	1	3/2023
	\$ 410,400	420,400	1	4/2023
	\$ 406,200	\$ 419,100	y 2	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	21.7%	\$ 445,100	20.8%
7/2022	28.8%	\$ 449,400	≥ 19.2%
8/2022	<b>27.1%</b>	\$ 448,200	216.7%
9/2022	<b>30.3%</b>	\$ 443,200	24.3%
10/2022	<b>40.9%</b>	\$ 437,900	≥ 11.9%
11/2022	<b>42.5%</b>	\$ 433,200	9.7%
12/2022	<b>34.7%</b>	\$ 427,900	2.2%
1/2023	<b>32.6%</b>	\$ 423,600	1.7%
2/2023	<b>30.7%</b>	\$ 420,600	1.5%
3/2023	32.4%	\$ 420,300	<b>0.5%</b>
4/2023	29.8%	\$ 420,400	<b>-</b> 1.6%
5/2023	<b>30.6%</b>	\$ 419,100	4.1%



Date	% Change	F	Rent	Own	\$3,000 , , , , , , , , , , , , , , , , ,
6/2022	24.2%	\$	2,418	\$ 2,280	$s_{3,000}$ $s_{3$
7/2022	23.5%	\$	2,426	\$ 2,461	\$2,500 -
8/2022	21.6%	\$	2,355	\$ 2,348	\$2,500
9/2022	🎽 19.7%	\$	2,348	\$ 2,416	¢2.000
10/2022	217.7%	\$	2,350	\$ 2,666	\$2,000 -
11/2022	215.9%	\$	2,382	\$ 2,741	
12/2022	214.0%	\$	2,375	\$ 2,549	\$1,500 -
1/2023	212.2%	\$	2,382	\$ 2,505	Rent Own Historic Cost to Own Relative to Rent
2/2023	실 10.3%	\$	2,335	\$ 2,412	\$1,000 + + + + + + + + + + + + + + + + + +
3/2023	9.5%	\$	2,387	\$ 2,506	
4/2023	≥ 8.4%	\$	2,402	\$ 2,460	61292 11292 81293 91292 11292 11292 11292 11292 31293 1292 51293
5/2023	6.6%	\$	2,405	\$ 2,481	y y y



Historically, properties in this market sell at a -9.5% discount. Today's premium is 24.0%. This market is 33.5% overvalued. Median home price is \$581,900. Prices fell 5.5% year-over-year.

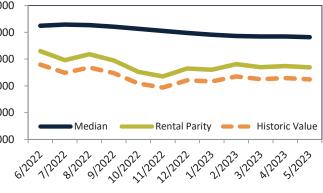
Median nome price is \$581,900. Prices fell 5.5% year-over-year.

Monthly cost of ownership is \$3,444, and rents average \$2,778, making owning \$665 per month more costly than renting. Rents rose 4.6% year-over-year. The current capitalization rate (rent/price) is 4.6%.

#### Market rating = 1

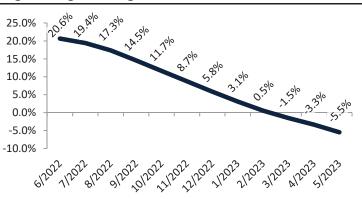
#### Median Home Price and Rental Parity trailing twelve months

	ntal Parity	Re	Median	ſ	Rating	Date
\$700,000	529,800	\$	624,800	\$	2 3	6/2022
\$600,000 -	496,200	\$	629,000	\$	1 1	7/2022
\$000,000	518,100	\$	627,200	\$	<b>J</b> 2	8/2022
\$500,000 -	494,700	\$	620,700	\$	J 2	9/2022
	452,200	\$	613,100	\$	1 1	10/2022
\$400,000 -	435,300	\$	605,600	\$	1 1	11/2022
\$300,000 -	465,000	\$	597,700	\$	<b>y</b> 2	12/2022
\$300,000 -	460,500	\$	591,100	\$	<b>J</b> 2	1/2023
\$200,000	481,300	\$	586,300	\$	1 1	2/2023
. ,	470,000	\$	584,800	\$	<b>y</b> 2	3/2023
6120	474,200	\$	584,500	\$	<b>y</b> 2	4/2023
6,	469,400	\$	581,900	\$	1 1	5/2023

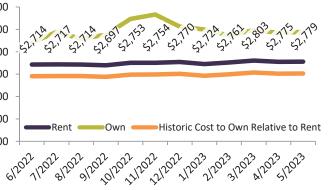


#### Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	27.5%	\$ 624,800	20.6%
7/2022	<b>36.3%</b>	\$ 629,000	219.4%
8/2022	<b>30.6%</b>	\$ 627,200	217.3%
9/2022	<b>35.0%</b>	\$ 620,700	24.5%
10/2022	<b>45.1%</b>	\$ 613,100	실 11.7%
11/2022	<b>48.7%</b>	\$ 605,600	2 8.7%
12/2022	<b>38.1%</b>	\$ 597,700	1.8%
1/2023	<b>37.9%</b>	\$ 591,100	1.1%
2/2023	<b>31.3%</b>	\$ 586,300	<b>0.5%</b>
3/2023	<b>34.0%</b>	\$ 584,800	-1.5%
4/2023	32.8%	\$ 584,500	-3.3%
5/2023	<b>33.5%</b>	\$ 581,900	-5.5%



Date	% Change	Rent	Own	\$4,000 ¬
6/2022	219.2%	\$ 2,714	\$ 3,200	. ,
7/2022	🖄 18.1%	\$ 2,717	\$ 3,444	\$3 <i>,</i> 500 -
8/2022	216.7%	\$ 2,714	\$ 3,286	\$3,000 - <sup>t</sup>
9/2022	214.3%	\$ 2,697	\$ 3,384	ća 500
10/2022	🖄 12.6%	\$ 2,753	\$ 3,732	\$2,500 -
11/2022	🖄 11.2%	\$ 2,754	\$ 3,832	\$2,000 -
12/2022	🖄 10.3%	\$ 2,770	\$ 3,560	\$1,500 -
1/2023	🖄 8.5%	\$ 2,724	\$ 3,495	Ş1,300 -
2/2023	2.8%	\$ 2,761	\$ 3,363	\$1,000 +
3/2023	1.6%	\$ 2,803	\$ 3,487	ć
4/2023	1.7%	\$ 2,775	\$ 3,420	6125
5/2023	1.6%	\$ 2,779	\$ 3,445	





Historically, properties in this market sell at a -6.3% discount. Today's premium is 44.1%. This market is 50.4% overvalued.

Median home price is \$771,400. Prices fell 3.6% year-over-year.

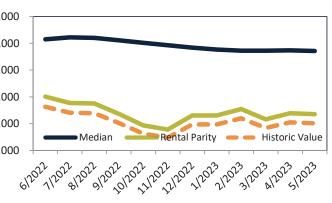
Monthly cost of ownership is \$4,566, and rents average \$3,169, making owning \$1,397 per month more costly than renting.

Rents rose 8.6% year-over-year. The current capitalization rate (rent/price) is 3.9%.

Market rating = 1

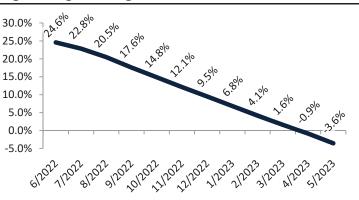
#### Median Home Price and Rental Parity trailing twelve months

	ental Parity	R	Vedian	[	Rating		Date
\$900,0	600,800	0 \$	815,200	\$	1	•	6/2022
\$800,0	577,300	0 \$	822,300	\$	1	Ψ.	7/2022
9000,C	575,100	0 \$	820,300	\$	1	Ψ.	8/2022
\$700,0	536,300	0 \$	811,400	\$	1	Ψ.	9/2022
	493,300	0 \$	802,000	\$	1	Ψ.	10/2022
\$600,0	478,000	0 \$	792,900	\$	1	Ψ.	11/2022
¢500.0	530,500	0 \$	784,100	\$	1	Ψ.	12/2022
\$500 <i>,</i> 0	530,600	0 \$	776,900	\$	1	Ψ.	1/2023
\$400,0	554,500	0 \$	772,500	\$	1	Ψ.	2/2023
, , .	516,500	0 \$	772,500	\$	1	Ψ.	3/2023
	538,800	0 \$	773,600	\$	1	Ψ.	4/2023
	535,300	0 \$	771,400	\$	1	Ψ.	5/2023

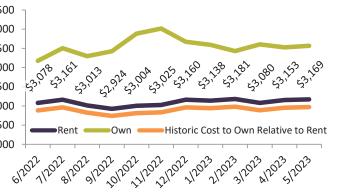


#### Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	<b>42.0%</b>	\$ 815,200	24.6%
7/2022	<b>48.7%</b>	\$ 822,300	22.8%
8/2022	<b>48.9%</b>	\$ 820,300	20.5%
9/2022	57.6%	\$ 811,400	217.6%
10/2022	68.9%	\$ 802,000	24.8%
11/2022	<b>72.2%</b>	\$ 792,900	212.1%
12/2022	<b>54.1%</b>	\$ 784,100	9.5%
1/2023	<b>52.7%</b>	\$ 776,900	<b>6.8%</b>
2/2023	<b>45.6%</b>	\$ 772,500	1.1%
3/2023	55.9%	\$ 772,500	
4/2023	<b>49.9%</b>	\$ 773,600	-0.9%
5/2023	<b>50.4%</b>	\$ 771,400	-3.6%



Date	% Change	Rent	Own	\$5,5
6/2022	8.3%	\$ 3,078	\$ 4,176	
7/2022	2 10.2%	\$ 3,161	\$ 4,502	\$5,0
8/2022	9.4%	\$ 3,013	\$ 4,297	\$4,5
9/2022	8.6%	\$ 2,924	\$ 4,423	\$4,0
10/2022	9.0%	\$ 3,004	\$ 4,882	\$3,5
11/2022	9.0%	\$ 3,025	\$ 5,017	\$3,0
12/2022	210.6%	\$ 3,160	\$ 4,671	. ,
1/2023	210.8%	\$ 3,138	\$ 4,594	\$2,5
2/2023	실 11.8%	\$ 3,181	\$ 4,430	\$2,0
3/2023	🖄 8.7%	\$ 3,080	\$ 4,606	
4/2023	🖄 10.0%	\$ 3,153	\$ 4,527	
5/2023	8.6%	\$ 3,169	\$ 4,566	





212023 12023

312023 412023 ~1202<sup>:</sup>

**Historic Value** 

## 85053 Housing Market Value & Trends Update

Historically, properties in this market sell at a -22.0% discount. Today's premium is 4.3%. This market is 26.3% overvalued. Median home price is \$361,900. Prices fell 3.9% year-over-year.

Monthly cost of ownership is \$2,142, and rents average \$2,053, making owning \$088 per month more costly than renting.

Rents fell 1.8% year-over-year. The current capitalization rate (rent/price) is 5.4%.

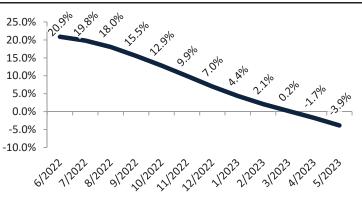
#### Market rating = 1

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

Date		Rating		Median	Re	ntal Parity	4
6/2022		5	\$	382,200	\$	431,100	\$480,000
7/2022	2	3	\$	385,400	\$	389,100	\$430,000 -
8/2022	2	4	\$	385,500	\$	398,200	¢200.000
9/2022	2	3	\$	382,600	\$	379,300	\$380,000 -
10/2022		2	\$	378,500	\$	337,500	\$330,000 -
11/2022	Ų.	1	\$	374,000	\$	320,100	\$280,000
12/2022	2	3	\$	369,200	\$	331,400	\$280,000
1/2023	Ψ.	2	\$	365,500	\$	331,200	\$230,000 - Median Rental Parity
2/2023	2	3	\$	363,300	\$	348,600	\$180,000 + + + + + + + + + + + + + + + + +
3/2023		1	\$	363,000	\$	343,000	
4/2023	Ų.	1	\$	363,000	\$	352,400	61202 11202 81202 9122 01202 11202 11202 11202
5/2023	Ú.	1	\$	361,900	\$	346,800	o, 1, 2, 3, 2, 2, 2, 2, 2, 1

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

Date	± Typ. Value	Median	% Change
6/2022	▶ 10.6%	\$ 382,200	20.9%
7/2022	21.0%	\$ 385,400	실 19.8%
8/2022	<b>18.8%</b>	\$ 385,500	실 18.0%
9/2022	22.8%	\$ 382,600	실 15.5%
10/2022	<b>34.1%</b>	\$ 378,500	실 12.9%
11/2022	<b>38.8%</b>	\$ 374,000	9.9%
12/2022	<b>33.4%</b>	\$ 369,200	2.0%
1/2023	<b>32.3%</b>	\$ 365,500	1.4%
2/2023	26.2%	\$ 363,300	1.1%
3/2023	27.8%	\$ 363,000	<b>0.2%</b>
4/2023	<b>25.0%</b>	\$ 363,000	<b>-</b> 1.7%
5/2023	<b>26.3%</b>	\$ 361,900	-3.9%



Date	% Change	Rent		Own	
6/2022	24.4%	\$ 2,208	\$	1,958	\$2,900 -
7/2022	20.8%	\$ 2,131	. \$	2,110	$ = \sum_{i=1}^{n} \sum_{j=1}^{n} \sum$
8/2022	🖄 17.2%	\$ 2,086	; \$	2,020	$$2,400 = 3^{2} \cdot 1^{3} \cdot 3^{3} \cdot 9^{8} \cdot 3^{6} \cdot 9^{5} \cdot 3^{6} \cdot 3^{$
9/2022	🖄 13.9%	\$ 2,068	\$	2,086	
10/2022	🖄 10.3%	\$ 2,055	\$	2,304	\$1,900 -
11/2022	2.2%	\$ 2,026	; \$	2,366	
12/2022	1.7%	\$ 1,974	\$	2,199	\$1,400 -
1/2023		\$ 1,959	\$	2,161	Rent Own Historic Cost to Own Relative to Rent
2/2023	<b>0.7%</b>	\$ 2,000	) \$	2,084	\$900
3/2023	<b>0.7%</b>	\$ 2,046	; \$	2,165	area was here area was readined was hered and here here
4/2023	-1.0%	\$ 2,062	\$	2,124	6202 1202 3122 312 312 10 10 10 10 10 10 10 10 21 202 31202 1202
5/2023	<b>-</b> 1.8%	\$ 2,053	\$	2,142	y y y



Historically, properties in this market sell at a -10.8% discount. Today's premium is 3.5%. This market is 14.3% overvalued. Median home price is \$379,300. Prices fell 5.0% year-over-year.

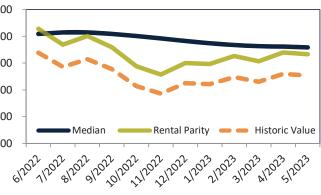
Monthly cost of ownership is \$2,245, and rents average \$2,169, making owning \$075 per month more costly than renting.

Rents rose 4.4% year-over-year. The current capitalization rate (rent/price) is 5.5%.

#### Market rating = 4

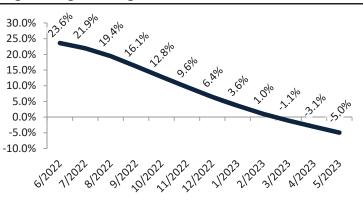
#### Median Home Price and Rental Parity trailing twelve months

	ental Parity	Re	Median	Rating	Date
\$450,000	6 414,100	\$	404,400	\$ -⇒ 5	6/2022
\$400,000	384,500	\$	407,300	\$ ≥ 4	7/2022
Ş400,000	400,600	\$	407,300	\$ -⇒ 5	8/2022
\$350,000	379,800	\$	404,400	\$ ≥ 4	9/2022
	344,200	\$	400,500	\$ ≥ 3	10/2022
\$300,000	328,600	\$	396,200	\$ 4 2	11/2022
\$250,000	350,200	\$	391,300	\$ 	12/2022
\$250,000	348,200	\$	387,200	\$ -⇒ 5	1/2023
\$200,000	363,200	\$	383,700	\$ ≥ 4	2/2023
, ,	353,300	\$	381,900	\$ ≥ 4	3/2023
	369,800	\$	380,800	\$ -⇒ 5	4/2023
	366,500	\$	379,300	\$ ≥ 4	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	8.5%	\$ 404,400	23.6%
7/2022	<b>16.7%</b>	\$ 407,300	21.9%
8/2022	12.5%	\$ 407,300	219.4%
9/2022	17.3%	\$ 404,400	16.1%
10/2022	27.2%	\$ 400,500	212.8%
11/2022	<b>31.4%</b>	\$ 396,200	9.6%
12/2022	22.5%	\$ 391,300	1.4%
1/2023	22.0%	\$ 387,200	1.6%
2/2023	<b>16.4%</b>	\$ 383,700	
3/2023	18.9%	\$ 381,900	<b>-1.1%</b>
4/2023	13.8%	\$ 380,800	-3.1%
5/2023	<b>1</b> 4.3%	\$ 379,300	-5.0%



Date	% Change	Rent	Own	<b>\$2,900</b>
6/2022	🎽 17.3%	\$ 2,121	\$ 2,071	
7/2022	🎽 15.1%	\$ 2,105	\$ 2,230	$$2,400$ $3^{12}$ $3^{10}$ $3$
8/2022	213.5%	\$ 2,099	\$ 2,134	\$2,400 Sr Sr Sr Sr Sr Sr Sh Sh Sh Sh Sh Sr Sr Sr
9/2022	≥ 11.2%	\$ 2,071	\$ 2,205	¢1.000
10/2022	210.0%	\$ 2,096	\$ 2,438	\$1,900 -
11/2022	21.7%	\$ 2,079	\$ 2,507	
12/2022	<b>6.5%</b>	\$ 2,086	\$ 2,331	\$1,400 -
1/2023	1.3%	\$ 2,059	\$ 2,290	Rent     Own     Historic Cost to Own Relative to Rent
2/2023	<b>1</b> 5.2%	\$ 2,083	\$ 2,201	\$900
3/2023	1.6%	\$ 2,107	\$ 2,277	$x^2$
4/2023	1.9%	\$ 2,164	\$ 2,228	6/2012 1/2028 1/2029 1/2020 1/2022 1/2022 1/2023 1/2023 1/2023 1/2023 1/2023 1/2023 1/2023 1/2023 1/2023 1/2023
5/2023	1.4%	\$ 2,170	\$ 2,245	y y y



Historically, properties in this market sell at a -13.0% discount. Today's premium is 20.3%. This market is 33.3% overvalued. Median home price is \$461,900. Prices fell 5.2% year-over-year.

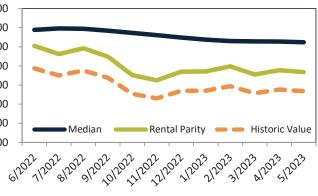
Monthly cost of ownership is \$2,734, and rents average \$2,273, making owning \$460 per month more costly than renting.

Rents rose 1.1% year-over-year. The current capitalization rate (rent/price) is 4.7%.

#### Market rating = 1

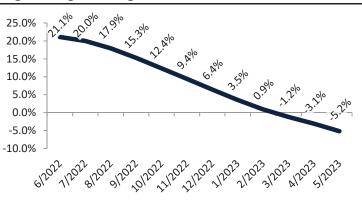
#### Median Home Price and Rental Parity trailing twelve months

	ental Parity	Re	Median		Rating	Date
\$550,000	452,400	\$	494,400	\$	2 3	6/2022
\$500,000	431,300	\$	498,100	\$	2	7/2022
\$450,000	446,100	\$	497,000	\$	2 3	8/2022
\$400,000	424,300	\$	492,300	\$	🤟 2	9/2022
	375,700	\$	486,400	\$	1 1	10/2022
\$350,000	362,400	\$	480,300	\$	<b>i</b> 1	11/2022
\$300,000	384,900	\$	474,000	\$	<u>&gt;</u> 3	12/2022
\$250,000	385,500	\$	468,900	\$	≥1 4	1/2023
\$200,000	398,800	\$	465,000	\$	2	2/2023
+,	377,700	\$	464,000	\$	1 1	3/2023
	388,700	\$	463,800	\$	1 1	4/2023
	384,000	\$	461,900	\$	1	5/2023



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

Date	± Typ. Value	Median	% Change
6/2022	22.3%	\$ 494,400	21.1%
7/2022	28.5%	\$ 498,100	20.0%
8/2022	24.4%	\$ 497,000	217.9%
9/2022	<b>29.0%</b>	\$ 492,300	215.3%
10/2022	<b>42.5%</b>	\$ 486,400	212.4%
11/2022	<b>45.5%</b>	\$ 480,300	9.4%
12/2022	<b>36.2%</b>	\$ 474,000	<b>6</b> .4%
1/2023	<b>34.6%</b>	\$ 468,900	1.5%
2/2023	<b>29.6%</b>	\$ 465,000	<b>0.9%</b>
3/2023	<b>35.9%</b>	\$ 464,000	-1.2%
4/2023	<b>32.3%</b>	\$ 463,800	-3.1%
5/2023	<b>33.3%</b>	\$ 461,900	-5.2%



Date	% Change	Rent	C	Dwn	\$3,500 ¬
6/2022	21.1%	\$ 2,317	\$	2,532	<i>ψ</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
7/2022	🎽 19.1%	\$ 2,362	\$	2,727	\$3,000 - 1 00 20 00 00 00 00 00 00 00
8/2022	216.2%	\$ 2,337	\$	2,604	\$3,000 - 32,35 - 33,36 - 33,32 - 32,28
9/2022	🖄 13.5%	\$ 2,313	\$	2,684	\$2,500 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
10/2022	🖄 11.1%	\$ 2,288	\$	2,961	\$2,000 -
11/2022	9.0%	\$ 2,293	\$	3,039	\$2,000
12/2022	<b>6.8%</b>	\$ 2,293	\$	2,823	\$1,500 -
1/2023	1.8%	\$ 2,280	\$	2,773	Rent Own Historic Cost to Own Relative to Rent
2/2023	1.6%	\$ 2,288	\$	2,667	\$1,000 + + + + + + + + + + + + + + + + + +
3/2023	1.1%	\$ 2,253	\$	2,767	
4/2023	<b>1.9%</b>	\$ 2,275	\$	2,714	61292 11292 81292 91292 11292 11292 11292 11293 1293
5/2023	7 1.1%	\$ 2,273	\$	2,734	y y y



Historically, properties in this market sell at a -21.7% discount. Today's premium is 24.5%. This market is 46.2% overvalued. Median home price is \$468,000. Prices fell 4.3% year-over-year.

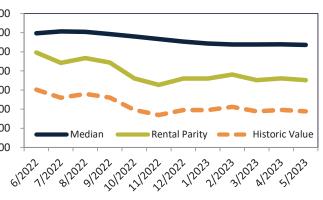
Monthly cost of ownership is \$2,770, and rents average \$2,225, making owning \$544 per month more costly than renting.

Rents rose 4.5% year-over-year. The current capitalization rate (rent/price) is 4.6%.

Market rating = 1

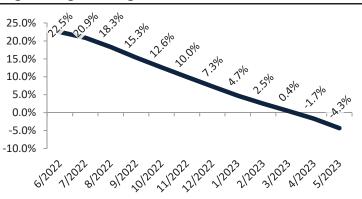
#### Median Home Price and Rental Parity trailing twelve months

	<b>Rental Parity</b>	Vedian	Rating	Date
\$550,00	\$ 448,100	498,500	2	6/2022
\$500,00	\$ 420,900	503,300	1	7/2022
\$450,00	\$ 433,700	502,200	1	8/2022
\$400,00	\$ 421,800	496,400	1	9/2022
. ,	\$ 380,400	490,000	1	10/2022
\$350,00	\$ 363,500	483,500	1	11/2022
\$300,00	\$ 379,900	476,800	1	12/2022
\$250,00	\$ 379,900	471,700	1	1/2023
\$200,00	\$ 390,600	469,000	2	2/2023
<i>q</i> 200)00	\$ 376,000	469,300	1	3/2023
	\$ 380,600	469,600	1	4/2023
	\$ 375,900	468,000	1	5/2023
_				

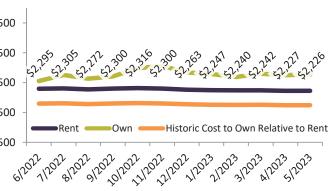


#### Resale Median and year-over-year percentage change trailing twelve months

Date	± Typ. Value	Median	% Change
6/2022	<b>32.9%</b>	\$ 498,500	22.5%
7/2022	<b>41.2%</b>	\$ 503,300	20.9%
8/2022	<b>37.5%</b>	\$ 502,200	218.3%
9/2022	939.4%	\$ 496,400	215.3%
10/2022	<b>50.5%</b>	\$ 490,000	212.6%
11/2022	<b>54.7%</b>	\$ 483,500	210.0%
12/2022	<b>47.2%</b>	\$ 476,800	2 7.3%
1/2023	<b>45.8%</b>	\$ 471,700	1.7%
2/2023	<b>41.7%</b>	\$ 469,000	1.5%
3/2023	<b>46.5%</b>	\$ 469,300	<b>0.4%</b>
4/2023	<b>45.1%</b>	\$ 469,600	-1.7%
5/2023	6.2%	\$ 468,000	-4.3%



1	Date	% Change	Rent	Own	
	6/2022	2 19.3%	\$ 2,295	\$ 2,553	\$4,500
	7/2022	218.8%	\$ 2,305	\$ 2,756	+ .,===
	8/2022	🖄 17.1%	\$ 2,272	\$ 2,631	\$3,500
	9/2022	215.9%	\$ 2,300	\$ 2,706	
	10/2022	214.8%	\$ 2,316	\$ 2,983	\$2,500
	11/2022	🖄 13.6%	\$ 2,300	\$ 3,059	
	12/2022	🎽 11.8%	\$ 2,263	\$ 2,840	\$1,500
	1/2023	🖄 10.3%	\$ 2,247	\$ 2,789	
	2/2023	8.8%	\$ 2,240	\$ 2,690	\$500
	3/2023	20% 8.0%	\$ 2,242	\$ 2,798	
	4/2023	<b>6.5%</b>	\$ 2,227	\$ 2,748	6
	5/2023	1.5%	\$ 2,226	\$ 2,770	





Historically, properties in this market sell at a 4.8% premium. Today's premium is 20.6%. This market is 15.8% overvalued.

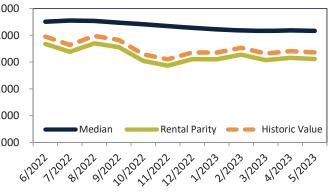
Median home price is \$616,700. Prices fell 3.8% year-over-year.

Monthly cost of ownership is \$3,650, and rents average \$3,027, making owning \$623 per month more costly than renting. Rents rose 5.7% year-over-year. The current capitalization rate (rent/price) is 4.7%.

Market rating = 4

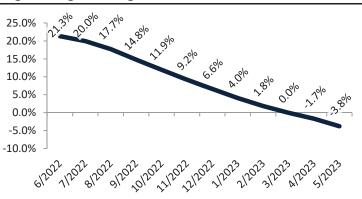
#### Median Home Price and Rental Parity trailing twelve months

Date	Rating	Median	Rental Parity	
6/2022	-⇒ 5	\$ 651,000	\$ 568,000	\$700,00
7/2022	≥ 4	\$ 655,300	\$ 538,400	\$600,00
8/2022	-⇒ 5	\$ 653,700	\$ 570,000	Ş000,00
9/2022		\$ 647,500	\$ 555,800	\$500,00
10/2022	2 3	\$ 641,100	\$ 504,600	
11/2022	≥ 3	\$ 634,600	\$ 486,700	\$400,00
12/2022	-⇒ 5	\$ 627,900	\$ 511,300	¢200.00
1/2023	-⇒ 5	\$ 621,900	\$ 510,600	\$300,00
2/2023	≥ 4	\$ 618,100	\$ 527,700	\$200,00
3/2023	≥ 4	\$ 617,500	\$ 507,500	1 / -
4/2023	≥ 4	\$ 618,600	\$ 515,900	
5/2023	≥ 4	\$ 616,700	\$ 511,400	



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

Date	± Typ. Value	Median	% Change
6/2022	9.8%	\$ 651,000	21.3%
7/2022	6.9%	\$ 655,300	20.0%
8/2022	9.8%	\$ 653,700	≥ 17.7%
9/2022	11.7%	\$ 647,500	24.8%
10/2022	22.2%	\$ 641,100	≥ 11.9%
11/2022	25.5%	\$ 634,600	9.2%
12/2022	<b>18.0%</b>	\$ 627,900	1.6%
1/2023	17.0%	\$ 621,900	1.0%
2/2023	12.3%	\$ 618,100	21.8%
3/2023	<b>16.8%</b>	\$ 617,500	• 0.0%
4/2023	<b>15.1%</b>	\$ 618,600	<b>-1.7%</b>
5/2023	<b>15.8%</b>	\$ 616,700	-3.8%



Date	% Change	Rent	Own	\$6,000 ¬
6/2022	216.4%	\$ 2,910	\$ 3,335	<i>ψ</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
7/2022	24.2%	\$ 2,948	\$ 3,588	\$5,000 -
8/2022	🖄 12.7%	\$ 2,986	\$ 3,425	
9/2022	🖄 11.1%	\$ 3,030	\$ 3,530	$$4,000 - 23^{3} + 2$
10/2022	🖄 10.5%	\$ 3,072	\$ 3,903	\$3,000 -
11/2022	9.5%	\$ 3,079	\$ 4,015	\$5,000
12/2022	9.1%	\$ 3,046	\$ 3,740	\$2,000 -
1/2023	8.3%	\$ 3,019	\$ 3,678	Rent Own Historic Cost to Own Relative to Rent
2/2023	8.0%	\$ 3,027	\$ 3,545	\$1,000 +
3/2023	<b>6</b> .9%	\$ 3,027	\$ 3,682	$x^{2}$
4/2023	<b>6</b> .4%	\$ 3,019	\$ 3,620	61202 1122 81202 91202 10122 1202 11202 11202 3122 1202 3122 1202 3122 1202
5/2023	1.7%	\$ 3,027	\$ 3,651	y y y



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** 

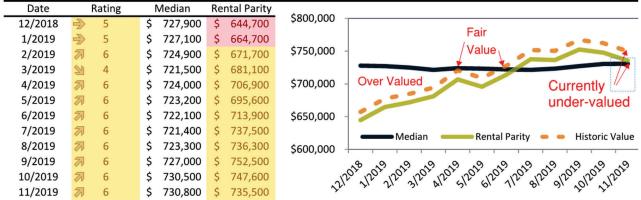
#### **Orange County Housing Market Value & Trends Update**

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



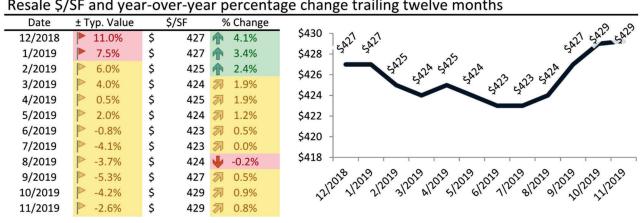
The chart displays three lines that reveal much about the market. The first two lines to note are the parallel green and orange lines, rental parity (green) and historic value (orange). As mentioned previously, some markets trade at a discount and some at a premium to rental parity. If the orange line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

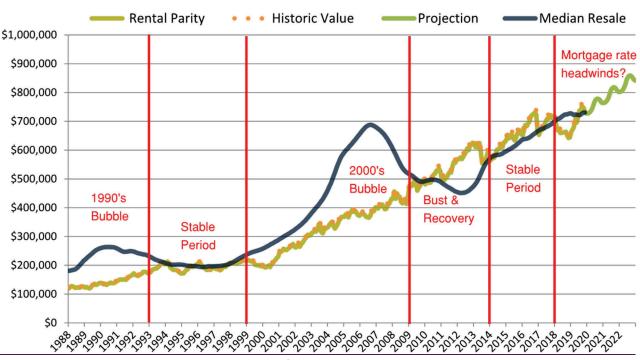
#### Date % Change Rent Own \$3,800 Previously Fair 12/2018 1.5% \$ 3,607 \$ 3,195 overvalued Value 1/2019 1.7% \$ 3,196 \$ 3,496 \$3,600 3,222 53,196 209 53,224 53201 53,227 2/2019 T 1.8% \$ 3,196 \$ 3,449 199 \$3,400 3/2019 1.9% \$ 3,199 \$ 3,388 53 53 4/2019 \$ 3,207 2.1% \$ 3,285 \$3,200 5/2019 2.3% \$ 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.



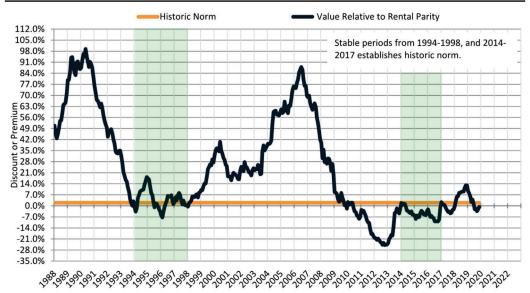
#### Orange County median rent and monthly cost of ownership since January 1988

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.

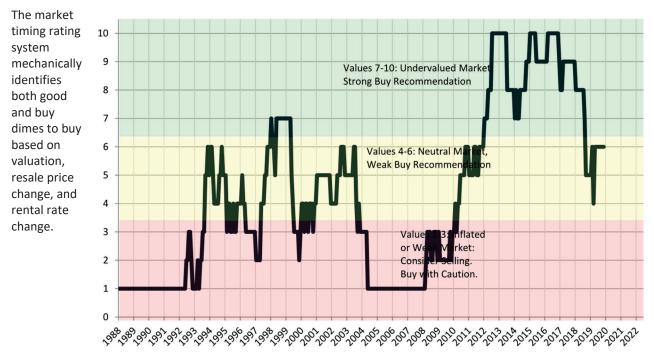
The chart above shows, at a glance, how close the market trades to its



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.