



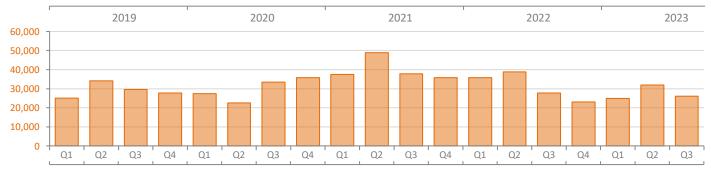
Summary Statistics	Q3 2023	Q3 2022	Percent Change Year-over-Year
Closed Sales	26,129	27,747	-5.8%
Paid in Cash	13,066	14,014	-6.8%
Median Sale Price	\$320,545	\$305,000	5.1%
Average Sale Price	\$440,296	\$412,980	6.6%
Dollar Volume	\$11.5 Billion	\$11.5 Billion	0.4%
Median Percent of Original List Price Received	96.5%	98.4%	-1.9%
Median Time to Contract	31 Days	17 Days	82.4%
Median Time to Sale	73 Days	56 Days	30.4%
New Pending Sales	26,863	28,533	-5.9%
New Listings	37,121	36,377	2.0%
Pending Inventory	13,126	14,689	-10.6%
Inventory (Active Listings)	36,387	26,667	36.4%
Months Supply of Inventory	4.1	2.3	78.3%

# Closed Sales

The number of sales transactions which closed during the quarter

**Economists' note**: Closed Sales are one of the simplest—yet most important—indicators for the residential real estate market. When comparing Closed Sales across markets of different sizes, we recommend comparing the percent changes in sales rather than the number of sales. Closed Sales (and many other market metrics) are affected by seasonal cycles, so actual trends are more accurately represented by year-over-year changes (i.e. comparing a quarter's sales to the amount of sales in the same quarter in the previous year), rather than changes from one quarter to the next.

Quarter	Closed Sales	Percent Change Year-over-Year
Year-to-Date	82,986	-18.9%
Q3 2023	26,129	-5.8%
Q2 2023	31,926	-17.7%
Q1 2023	24,931	-30.5%
Q4 2022	23,117	-35.5%
Q3 2022	27,747	-26.7%
Q2 2022	38,772	-20.8%
Q1 2022	35,858	-4.4%
Q4 2021	35,820	-0.1%
Q3 2021	37,876	13.0%
Q2 2021	48,976	117.0%
Q1 2021	37,505	37.0%
Q4 2020	35,865	29.4%
Q3 2020	33,523	13.5%



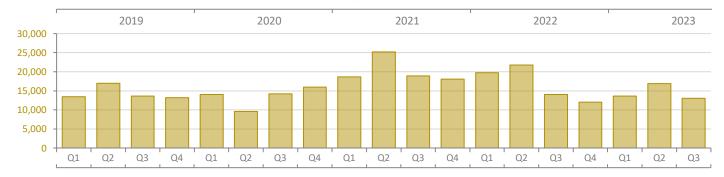


### Cash Sales

The number of Closed Sales during the quarter in which buyers exclusively paid in cash

**Economists' note**: Cash Sales can be a useful indicator of the extent to which investors are participating in the market. Why? Investors are far more likely to have the funds to purchase a home available up front, whereas the typical homebuyer requires a mortgage or some other form of financing. There are, of course, many possible exceptions, so this statistic should be interpreted with care.

Quarter	Cash Sales	Percent Change Year-over-Year
Year-to-Date	43,583	-21.5%
Q3 2023	13,066	-6.8%
Q2 2023	16,899	-22.2%
Q1 2023	13,618	-31.0%
Q4 2022	12,006	-33.6%
Q3 2022	14,014	-26.0%
Q2 2022	21,730	-13.8%
Q1 2022	19,745	6.1%
Q4 2021	18,071	13.3%
Q3 2021	18,939	33.2%
Q2 2021	25,199	161.9%
Q1 2021	18,613	32.7%
Q4 2020	15,945	20.7%
Q3 2020	14,218	4.3%



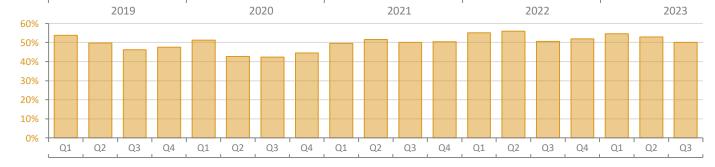
# Cash Sales as a Percentage of Closed Sales

The percentage of Closed Sales during the quarter which were Cash Sales

**Economists' note**: This statistic is simply another way of viewing Cash Sales. The remaining percentages of Closed Sales (i.e. those not paid fully in cash) each quarter involved some sort of financing, such as mortgages, owner/seller financing, assumed loans, etc.

Quarter	Percent of Closed Sales Paid in Cash	Percent Change Year-over-Year
Year-to-Date	52.5%	-3.1%
Q3 2023	50.0%	-1.0%
Q2 2023	52.9%	-5.5%
Q1 2023	54.6%	-0.9%
Q4 2022	51.9%	3.0%
Q3 2022	50.5%	1.0%
Q2 2022	56.0%	8.7%
Q1 2022	55.1%	11.1%
Q4 2021	50.4%	13.3%
Q3 2021	50.0%	17.9%
Q2 2021	51.5%	20.9%
Q1 2021	49.6%	-3.1%
Q4 2020	44.5%	-6.5%
Q3 2020	42.4%	-8.2%





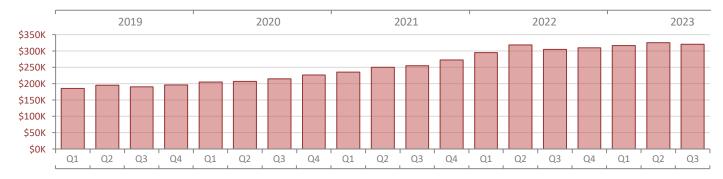


## Median Sale Price

The median sale price reported for the quarter (i.e. 50% of sales were above and 50% of sales were below)

**Economists' note**: Median Sale Price is our preferred summary statistic for price activity because, unlike Average Sale Price, Median Sale Price is not sensitive to high sale prices for small numbers of homes that may not be characteristic of the market area. Keep in mind that median price trends over time are not always solely caused by changes in the general value of local real estate. Median sale price only reflects the values of the homes that *sold* each quarter, and the mix of the types of homes that sell can change over time.

Quarter	Median Sale Price	Percent Change Year-over-Year
Year-to-Date	\$320,000	4.9%
Q3 2023	\$320,545	5.1%
Q2 2023	\$325,000	1.9%
Q1 2023	\$316,500	7.3%
Q4 2022	\$310,000	14.0%
Q3 2022	\$305,000	19.7%
Q2 2022	\$319,000	27.6%
Q1 2022	\$295,000	25.3%
Q4 2021	\$272,000	20.4%
Q3 2021	\$254,900	18.6%
Q2 2021	\$250,000	20.8%
Q1 2021	\$235,422	14.8%
Q4 2020	\$226,000	15.0%
Q3 2020	\$215,000	13.2%



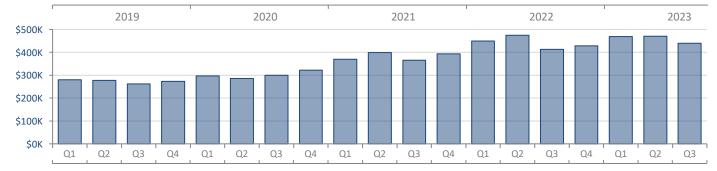
## Average Sale Price

The average sale price reported for the quarter (i.e. total sales in dollars divided by the number of sales)

**Economists' note**: Usually, we prefer Median Sale Price over Average Sale Price as a summary statistic for home prices. However, Average Sale Price does have its uses—particularly when it is analyzed alongside the Median Sale Price. For one, the relative difference between the two statistics can provide some insight into the market for higher-end homes in an area.

Quarter	Average Sale Price	Percent Change Year-over-Year
Year-to-Date	\$460,454	2.6%
Q3 2023	\$440,296	6.6%
Q2 2023	\$470,312	-0.9%
Q1 2023	\$468,957	4.4%
Q4 2022	\$429,008	8.9%
Q3 2022	\$412,980	12.9%
Q2 2022	\$474,401	19.0%
Q1 2022	\$449,365	21.6%
Q4 2021	\$394,067	22.6%
Q3 2021	\$365,682	21.9%
Q2 2021	\$398,541	39.4%
Q1 2021	\$369,467	24.5%
Q4 2020	\$321,536	17.8%
Q3 2020	\$300,052	14.6%





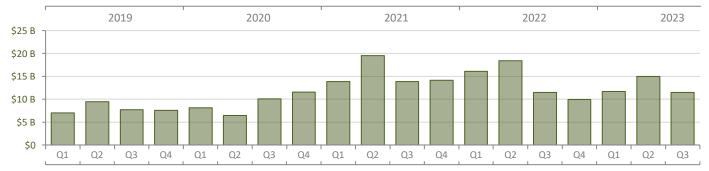


#### **Dollar Volume**

The sum of the sale prices for all sales which closed during the quarter

*Economists' note*: Dollar Volume is simply the sum of all sale prices in a given time period, and can quickly be calculated by multiplying Closed Sales by Average Sale Price. It is a strong indicator of the health of the real estate industry in a market, and is of particular interest to real estate professionals, investors, analysts, and government agencies. Potential home sellers and home buyers, on the other hand, will likely be better served by paying attention to trends in the two components of Dollar Volume (i.e. sales and prices) individually.

Quarter	Dollar Volume	Percent Change Year-over-Year
Year-to-Date	\$38.2 Billion	-16.9%
Q3 2023	\$11.5 Billion	0.4%
Q2 2023	\$15.0 Billion	-18.4%
Q1 2023	\$11.7 Billion	-27.4%
Q4 2022	\$9.9 Billion	-29.7%
Q3 2022	\$11.5 Billion	-17.3%
Q2 2022	\$18.4 Billion	-5.8%
Q1 2022	\$16.1 Billion	16.3%
Q4 2021	\$14.1 Billion	22.4%
Q3 2021	\$13.9 Billion	37.7%
Q2 2021	\$19.5 Billion	202.5%
Q1 2021	\$13.9 Billion	70.6%
Q4 2020	\$11.5 Billion	52.3%
Q3 2020	\$10.1 Billion	30.0%



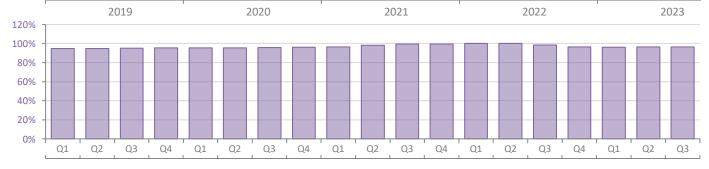
## Median Percent of Original List Price Received

The median of the sale price (as a percentage of the original list price) across all properties selling during the quarter

**Economists' note**: The Median Percent of Original List Price Received is useful as an indicator of market recovery, since it typically rises as buyers realize that the market may be moving away from them and they need to match the selling price (or better it) in order to get a contract on the house. This is usually the last measure to indicate a market has shifted from down to up, so it is what we would call a *lagging* indicator.

Quarter	Med. Pct. of Orig.	Percent Change
Quartor	List Price Received	Year-over-Year
Year-to-Date	96.2%	-3.8%
Q3 2023	96.5%	-1.9%
Q2 2023	96.3%	-3.7%
Q1 2023	96.0%	-4.0%
Q4 2022	96.6%	-2.7%
Q3 2022	98.4%	-1.2%
Q2 2022	100.0%	1.8%
Q1 2022	100.0%	3.5%
Q4 2021	99.3%	3.3%
Q3 2021	99.6%	3.9%
Q2 2021	98.2%	3.0%
Q1 2021	96.6%	1.4%
Q4 2020	96.1%	0.8%
Q3 2020	95.9%	0.7%







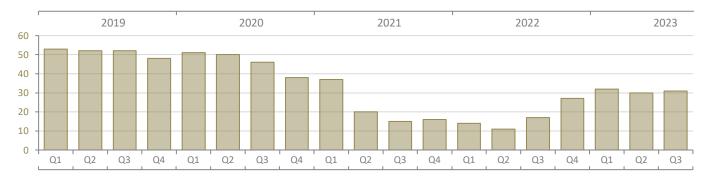
### Median Time to Contract

The median number of days between the listing date and contract date for all Closed Sales during the quarter

*Economists' note*: Like Time to Sale, Time to Contract is a measure of the length of the home selling process calculated for sales which closed during the quarter. The difference is that Time to Contract measures the number of days between the initial listing of a property and the signing of the contract which eventually led to the closing of the sale. When the gap between Median Time to Contract and Median Time to Sale grows, it is usually a sign of longer closing times and/or declining numbers of cash sales.

Quarter	Median Time to Contract	Percent Change Year-over-Year
Year-to-Date	32 Days	146.2%
Q3 2023	31 Days	82.4%
Q2 2023	30 Days	172.7%
Q1 2023	32 Days	128.6%
Q4 2022	27 Days	68.8%
Q3 2022	17 Days	13.3%
Q2 2022	11 Days	-45.0%
Q1 2022	14 Days	-62.2%
Q4 2021	16 Days	-57.9%
Q3 2021	15 Days	-67.4%
Q2 2021	20 Days	-60.0%
Q1 2021	37 Days	-27.5%
Q4 2020	38 Days	-20.8%
Q3 2020	46 Days	-11.5%

Median Time to Contract



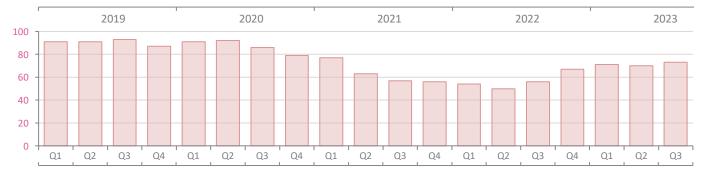
#### Median Time to Sale

The median number of days between the listing date and closing date for all Closed Sales during the quarter

*Economists' note*: Time to Sale is a measure of the length of the home selling process, calculated as the number of days between the initial listing of a property and the closing of the sale. *Median* Time to Sale is the amount of time the "middle" property selling this month was on the market. That is, 50% of homes selling this month took *less* time to sell, and 50% of homes took *more* time to sell. Median Time to Sale gives a more accurate picture than Average Time to Sale, which can be skewed upward by small numbers of properties taking an abnormally long time to sell.

Quarter	Median Time to Sale	Percent Change Year-over-Year
Year-to-Date	72 Days	35.8%
Q3 2023	73 Days	30.4%
Q2 2023	70 Days	40.0%
Q1 2023	71 Days	31.5%
Q4 2022	67 Days	19.6%
Q3 2022	56 Days	-1.8%
Q2 2022	50 Days	-20.6%
Q1 2022	54 Days	-29.9%
Q4 2021	56 Days	-29.1%
Q3 2021	57 Days	-33.7%
Q2 2021	63 Days	-31.5%
Q1 2021	77 Days	-15.4%
Q4 2020	79 Days	-9.2%
Q3 2020	86 Days	-7.5%

Median Time to



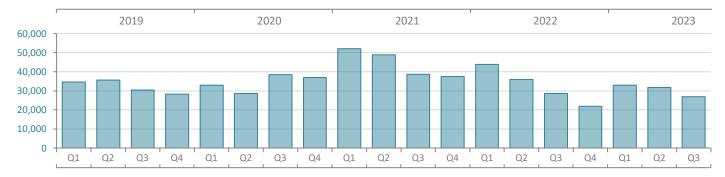


# **New Pending Sales**

The number of listed properties that went under contract during the quarter

*Economists' note*: Because of the typical length of time it takes for a sale to close, economists consider Pending Sales to be a decent indicator of potential future Closed Sales. It is important to bear in mind, however, that not all Pending Sales will be closed successfully. So, the effectiveness of Pending Sales as a future indicator of Closed Sales is susceptible to changes in market conditions such as the availability of financing for homebuyers and the inventory of distressed properties for sale.

Quarter	New Pending Sales	Percent Change Year-over-Year
Year-to-Date	91,576	-15.5%
Q3 2023	26,863	-5.9%
Q2 2023	31,773	-11.8%
Q1 2023	32,940	-24.8%
Q4 2022	21,866	-41.6%
Q3 2022	28,533	-26.2%
Q2 2022	36,033	-26.2%
Q1 2022	43,816	-15.8%
Q4 2021	37,436	1.3%
Q3 2021	38,669	0.4%
Q2 2021	48,811	70.9%
Q1 2021	52,016	58.1%
Q4 2020	36,964	30.9%
Q3 2020	38,509	26.4%

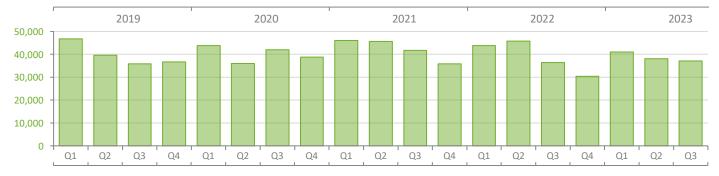


# **New Listings**

The number of properties put onto the market during the quarter

*Economists' note*: New Listings tend to rise in delayed response to increasing prices, so they are often seen as a lagging indicator of market health. As prices rise, potential sellers raise their estimations of value—and in the most recent cycle, rising prices have freed up many potential sellers who were previously underwater on their mortgages. Note that in our calculations, we take care to not include properties that were recently taken off the market and quickly relisted, since these are not really *new* listings.

Quarter	New Listings	Percent Change Year-over-Year
Year-to-Date	116,184	-7.8%
Q3 2023	37,121	2.0%
Q2 2023	38,066	-16.9%
Q1 2023	40,997	-6.5%
Q4 2022	30,408	-15.2%
Q3 2022	36,377	-12.9%
Q2 2022	45,798	0.3%
Q1 2022	43,860	-4.7%
Q4 2021	35,853	-7.6%
Q3 2021	41,755	-0.5%
Q2 2021	45,672	27.0%
Q1 2021	46,016	5.0%
Q4 2020	38,789	5.9%
Q3 2020	41,964	17.2%



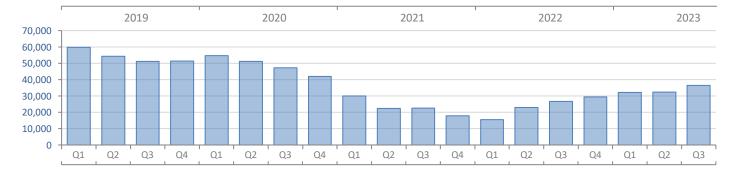


# **Inventory (Active Listings)**

The number of property listings active at the end of the quarter

*Economists' note*: There are a number of ways to define and calculate Inventory. Our method is to simply count the number of active listings on the last day of the quarter, and hold this number to compare with the same quarter the following year. Inventory rises when New Listings are outpacing the number of listings that go offmarket (regardless of whether they actually sell). Likewise, it falls when New Listings aren't keeping up with the rate at which homes are going off-market.

Quarter	Inventory	Percent Change Year-over-Year	
YTD (Monthly Avg)	32,742	60.7%	
Q3 2023	36,387	36.4%	
Q2 2023	32,322	40.5%	
Q1 2023	32,148	107.6%	
Q4 2022	29,484	65.0%	
Q3 2022	26,667	18.0%	
Q2 2022	23,005	2.4%	
Q1 2022	15,483	-48.5%	
Q4 2021	17,869	-57.4%	
Q3 2021	22,599	-52.2%	
Q2 2021	22,461	-56.0%	
Q1 2021	30,063	-45.1%	
Q4 2020	41,927	-18.3%	
Q3 2020	47,298	-7.4%	



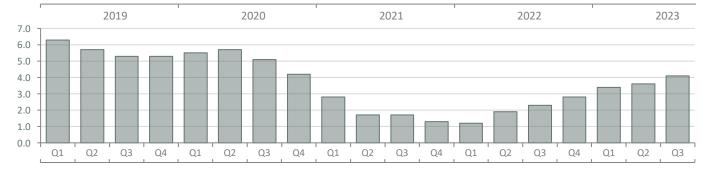
# Months Supply of Inventory

An estimate of the number of months it will take to deplete the current Inventory given recent sales rates

*Economists' note*: MSI is a useful indicator of market conditions. The benchmark for a balanced market (favoring neither buyer nor seller) is 5.5 months of inventory. Anything higher is traditionally a buyers' market, and anything lower is a sellers' market. There is no single accepted way of calculating MSI. A common method is to divide current Inventory by the most recent month's Closed Sales count, but this count is a usually poor predictor of future Closed Sales due to seasonal cycles. To eliminate seasonal effects, we use the 12-month average of monthly Closed Sales instead.

Quarter	Months Supply	Percent Change Year-over-Year	
YTD (Monthly Avg)	3.5	105.9%	
Q3 2023	4.1	78.3%	
Q2 2023	3.6	89.5%	
Q1 2023	3.4	183.3%	
Q4 2022	2.8	115.4%	
Q3 2022	2.3	35.3%	
Q2 2022	1.9	11.8%	
Q1 2022	1.2	-57.1%	
Q4 2021	1.3	-69.0%	
Q3 2021	1.7	-66.7%	
Q2 2021	1.7	-70.2%	
Q1 2021	2.8	-49.1%	
Q4 2020	4.2	-20.8%	
Q3 2020	5.1	-3.8%	







# Closed Sales by Sale Price

The number of sales transactions which closed during the quarter

**Economists' note:** Closed Sales are one of the simplest—yet most important—indicators for the residential real estate market. When comparing Closed Sales across markets of different sizes, we recommend comparing the percent changes in sales rather than the number of sales. Closed Sales (and many other market metrics) are affected by seasonal cycles, so actual trends are more accurately represented by year-over-year changes (i.e. comparing a quarter's sales to the amount of sales in the same quarter in the previous year), rather than changes from one quarter to the next.

Sale Price	Closed Sales	Percent Change Year-over-Year	
Less than \$50,000	47	-6.0%	
\$50,000 - \$99,999	295	-41.9%	
\$100,000 - \$149,999	1,501	-24.5%	
\$150,000 - \$199,999	2,825	-16.3%	
\$200,000 - \$249,999	3,178	-13.6%	
\$250,000 - \$299,999	3,622	-3.2%	
\$300,000 - \$399,999	5,877	-0.3%	
\$400,000 - \$599,999	4,910	3.0%	
\$600,000 - \$999,999	2,396	-2.2%	
\$1,000,000 or more	1,478	14.2%	



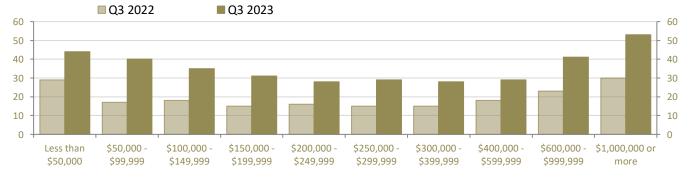
### Median Time to Contract by Sale Price

The median number of days between the listing date and contract date for all Closed Sales during the quarter

*Economists' note*: Like Time to Sale, Time to Contract is a measure of the length of the home selling process calculated for sales which closed during the quarter. The difference is that Time to Contract measures the number of days between the initial listing of a property and the signing of the contract which eventually led to the closing of the sale. When the gap between Median Time to Contract and Median Time to Sale grows, it is usually a sign of longer closing times and/or declining numbers of cash sales.

Sale Price	Median Time to Contract	Percent Change Year-over-Year	
Less than \$50,000	44 Days	51.7%	
\$50,000 - \$99,999	40 Days	135.3%	
\$100,000 - \$149,999	35 Days	94.4%	
\$150,000 - \$199,999	31 Days	106.7%	
\$200,000 - \$249,999	28 Days	75.0%	
\$250,000 - \$299,999	29 Days	93.3%	
\$300,000 - \$399,999	28 Days	86.7%	
\$400,000 - \$599,999	29 Days	61.1%	
\$600,000 - \$999,999	41 Days	78.3%	
\$1,000,000 or more	53 Days	76.7%	





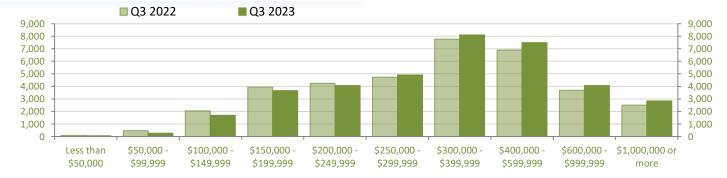


# New Listings by Initial Listing Price

The number of properties put onto the market during the quarter

*Economists' note:* New Listings tend to rise in delayed response to increasing prices, so they are often seen as a lagging indicator of market health. As prices rise, potential sellers raise their estimations of value—and in the most recent cycle, rising prices have freed up many potential sellers who were previously underwater on their mortgages. Note that in our calculations, we take care to not include properties that were recently taken off the market and quickly relisted, since these are not really *new* listings.

Initial Listing Price	New Listings	Percent Change Year-over-Year
Less than \$50,000	68	-5.6%
\$50,000 - \$99,999	264	-42.5%
\$100,000 - \$149,999	1,699	-17.5%
\$150,000 - \$199,999	3,653	-7.4%
\$200,000 - \$249,999	4,076	-3.9%
\$250,000 - \$299,999	4,901	3.7%
\$300,000 - \$399,999	8,090	4.0%
\$400,000 - \$599,999	7,483	8.5%
\$600,000 - \$999,999	4,054	10.0%
\$1,000,000 or more	2,833	12.6%



### Inventory by Current Listing Price

The number of property listings active at the end of the quarter

**Economists' note**: There are a number of ways to define and calculate Inventory. Our method is to simply count the number of active listings on the last day of the quarter, and hold this number to compare with the same quarter the following year. Inventory rises when New Listings are outpacing the number of listings that go offmarket (regardless of whether they actually sell). Likewise, it falls when New Listings aren't keeping up with the rate at which homes are going off-market.

Current Listing Price	Inventory	Percent Change Year-over-Year	
Less than \$50,000	33	94.1%	
\$50,000 - \$99,999	253	13.5%	
\$100,000 - \$149,999	1,513	43.4%	
\$150,000 - \$199,999	3,113	44.7%	
\$200,000 - \$249,999	3,307	40.5%	
\$250,000 - \$299,999	3,956	44.6%	
\$300,000 - \$399,999	6,706	37.0%	
\$400,000 - \$599,999	7,396	35.3%	
\$600,000 - \$999,999	5,197	31.8%	
\$1,000,000 or more	4,913	28.4%	



## Quarterly Distressed Market - Q3 2023 Townhouses and Condos Florida





		Q3 2023	Q3 2022	Percent Change Year-over-Year
Traditional	Closed Sales	25,998	27,591	-5.8%
	Median Sale Price	\$322,000	\$305,000	5.6%
Foreclosure/REO	Closed Sales	115	138	-16.7%
	Median Sale Price	\$198,550	\$217,550	-8.7%
Short Sale	Closed Sales	16	18	-11.1%
	Median Sale Price	\$184,950	\$185,000	0.0%

2019 2020 2021 2022 2023 Traditional ■ Foreclosure/REO ■ Short Sale 100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 \$350,000 \$300,000 \$250,000 **Median Sale Price** \$200,000 \$150,000 \$100,000 \$50,000 \$0 Q3 Q4 Q2 Q3 Q1 Q2 Q4 Q3 Q4 Q1 Q2 Q1 Q4 Q3 Q1 Q2 Q1 Q2 Q3 2019 2020 2021 2022 2023