



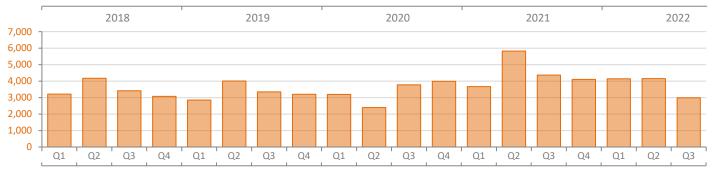
Summary Statistics	Q3 2022	Q3 2021	Percent Change Year-over-Year
Closed Sales	2,989	4,369	-31.6%
Paid in Cash	1,724	2,518	-31.5%
Median Sale Price	\$290,000	\$235,000	23.4%
Average Sale Price	\$400,471	\$359,319	11.5%
Dollar Volume	\$1.2 Billion	\$1.6 Billion	-23.8%
Median Percent of Original List Price Received	97.6%	97.8%	-0.2%
Median Time to Contract	16 Days	17 Days	-5.9%
Median Time to Sale	57 Days	61 Days	-6.6%
New Pending Sales	3,081	4,480	-31.2%
New Listings	4,059	4,642	-12.6%
Pending Inventory	1,591	2,329	-31.7%
Inventory (Active Listings)	2,806	2,032	38.1%
Months Supply of Inventory	2.2	1.4	57.1%

### **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	Year-over-Year
Year-to-Date	11,285	-18.5%
Q3 2022	2,989	-31.6%
Q2 2022	4,153	-28.6%
Q1 2022	4,143	13.0%
Q4 2021	4,101	2.9%
Q3 2021	4,369	15.8%
Q2 2021	5,817	142.9%
Q1 2021	3,665	14.8%
Q4 2020	3,987	24.8%
Q3 2020	3,773	12.7%
Q2 2020	2,395	-40.2%
Q1 2020	3,192	12.0%
Q4 2019	3,195	4.1%
Q3 2019	3,349	-1.8%



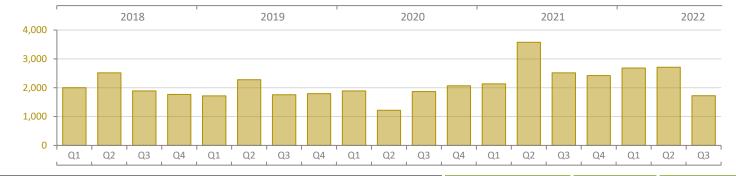


#### Cash Sales

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	7,119	-13.5%
Q3 2022	1,724	-31.5%
Q2 2022	2,711	-24.2%
Q1 2022	2,684	25.8%
Q4 2021	2,424	17.2%
Q3 2021	2,518	34.9%
Q2 2021	3,576	193.8%
Q1 2021	2,134	13.1%
Q4 2020	2,069	15.4%
Q3 2020	1,866	6.2%
Q2 2020	1,217	-46.6%
Q1 2020	1,887	9.8%
Q4 2019	1,793	1.4%
Q3 2019	1,757	-7.0%



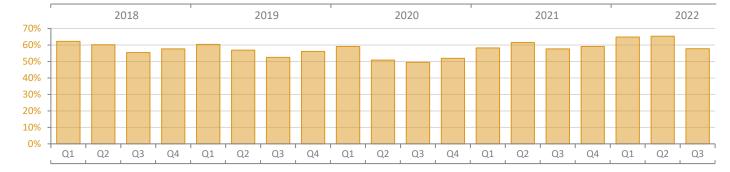
### Cash Sales as a Percentage of Closed Sales

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.

Percent of Closed Sales Paid in Cash	Percent Change Year-over-Year
63.1%	6.2%
57.7%	0.2%
65.3%	6.2%
64.8%	11.3%
59.1%	13.9%
57.6%	16.4%
61.5%	21.1%
58.2%	-1.5%
51.9%	-7.5%
49.5%	-5.7%
50.8%	-10.7%
59.1%	-2.0%
56.1%	-2.6%
52.5%	-5.2%
	Sales Paid in Cash 63.1% 57.7% 65.3% 64.8% 59.1% 57.6% 61.5% 58.2% 51.9% 49.5% 50.8% 59.1% 56.1%





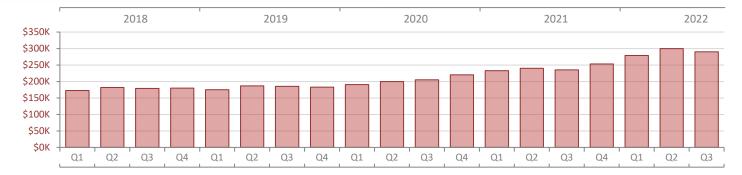


#### Median Sale Price

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	\$290,000	23.4%
Q3 2022	\$290,000	23.4%
Q2 2022	\$300,000	25.0%
Q1 2022	\$279,000	19.7%
Q4 2021	\$253,000	15.0%
Q3 2021	\$235,000	14.5%
Q2 2021	\$240,000	20.0%
Q1 2021	\$233,000	22.1%
Q4 2020	\$220,000	20.2%
Q3 2020	\$205,250	10.9%
Q2 2020	\$200,000	7.2%
Q1 2020	\$190,750	9.0%
Q4 2019	\$183,000	1.7%
Q3 2019	\$185,000	3.4%

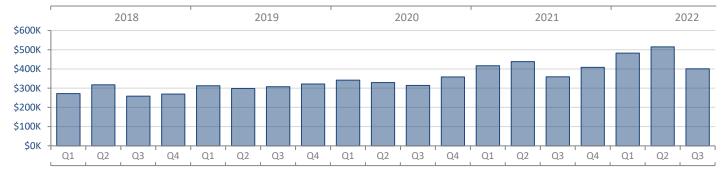


### Average Sale Price

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	\$472,345	15.9%
Q3 2022	\$400,471	11.5%
Q2 2022	\$514,536	17.4%
Q1 2022	\$481,907	15.8%
Q4 2021	\$408,145	13.9%
Q3 2021	\$359,319	14.4%
Q2 2021	\$438,374	33.2%
Q1 2021	\$416,174	21.7%
Q4 2020	\$358,282	11.4%
Q3 2020	\$313,971	2.2%
Q2 2020	\$329,225	10.4%
Q1 2020	\$341,955	9.6%
Q4 2019	\$321,533	19.3%
Q3 2019	\$307,152	18.7%



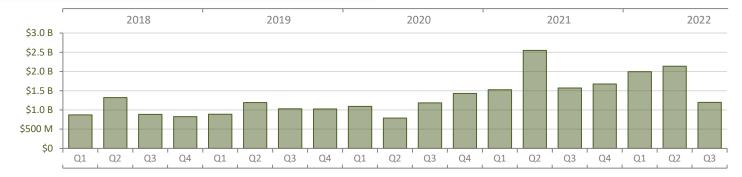


#### **Dollar Volume**

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	\$5.3 Billion	-5.6%
Q3 2022	\$1.2 Billion	-23.8%
Q2 2022	\$2.1 Billion	-16.2%
Q1 2022	\$2.0 Billion	30.9%
Q4 2021	\$1.7 Billion	17.2%
Q3 2021	\$1.6 Billion	32.5%
Q2 2021	\$2.6 Billion	223.4%
Q1 2021	\$1.5 Billion	39.7%
Q4 2020	\$1.4 Billion	39.1%
Q3 2020	\$1.2 Billion	15.2%
Q2 2020	\$788.5 Million	-34.0%
Q1 2020	\$1.1 Billion	22.7%
Q4 2019	\$1.0 Billion	24.2%
Q3 2019	\$1.0 Billion	16.5%



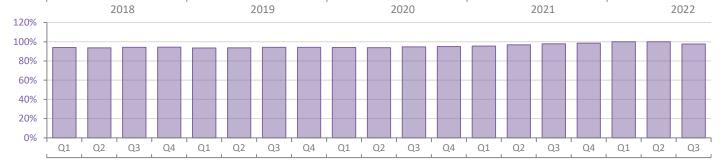
### Median Percent of Original List Price Received

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. List Price Received	Percent Change Year-over-Year
I	Year-to-Date	100.0%	3.5%
	Q3 2022	97.6%	-0.2%
	Q2 2022	100.0%	3.3%
	Q1 2022	100.0%	4.8%
	Q4 2021	98.4%	3.7%
	Q3 2021	97.8%	3.4%
	Q2 2021	96.8%	3.2%
	Q1 2021	95.4%	1.5%
	Q4 2020	94.9%	0.7%
	Q3 2020	94.6%	0.5%
	Q2 2020	93.8%	0.2%
	Q1 2020	94.0%	0.5%
	Q4 2019	94.2%	-0.1%
	Q3 2019	94.1%	0.0%







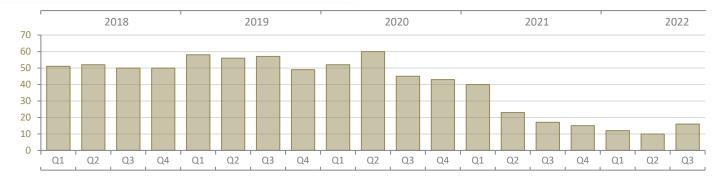
#### Median Time to Contract

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	13 Days	-50.0%
Q3 2022	16 Days	-5.9%
Q2 2022	10 Days	-56.5%
Q1 2022	12 Days	-70.0%
Q4 2021	15 Days	-65.1%
Q3 2021	17 Days	-62.2%
Q2 2021	23 Days	-61.7%
Q1 2021	40 Days	-23.1%
Q4 2020	43 Days	-12.2%
Q3 2020	45 Days	-21.1%
Q2 2020	60 Days	7.1%
Q1 2020	52 Days	-10.3%
Q4 2019	49 Days	-2.0%
Q3 2019	57 Days	14.0%





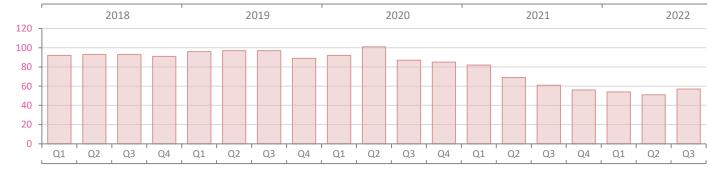
#### Median Time to Sale

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	54 Days	-22.9%
Q3 2022	57 Days	-6.6%
Q2 2022	51 Days	-26.1%
Q1 2022	54 Days	-34.1%
Q4 2021	56 Days	-34.1%
Q3 2021	61 Days	-29.9%
Q2 2021	69 Days	-31.7%
Q1 2021	82 Days	-10.9%
Q4 2020	85 Days	-4.5%
Q3 2020	87 Days	-10.3%
Q2 2020	101 Days	4.1%
Q1 2020	92 Days	-4.2%
Q4 2019	89 Days	-2.2%
Q3 2019	97 Days	4.3%





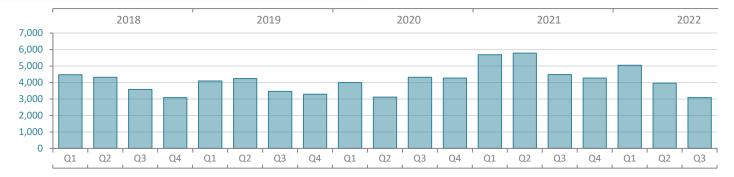


# **New Pending Sales**

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	12,085	-24.2%
Q3 2022	3,081	-31.2%
Q2 2022	3,957	-31.6%
Q1 2022	5,047	-11.2%
Q4 2021	4,271	0.2%
Q3 2021	4,480	3.7%
Q2 2021	5,783	85.9%
Q1 2021	5,681	42.1%
Q4 2020	4,264	29.6%
Q3 2020	4,319	24.9%
Q2 2020	3,111	-26.6%
Q1 2020	3,997	-2.4%
Q4 2019	3,289	6.6%
Q3 2019	3,458	-3.3%

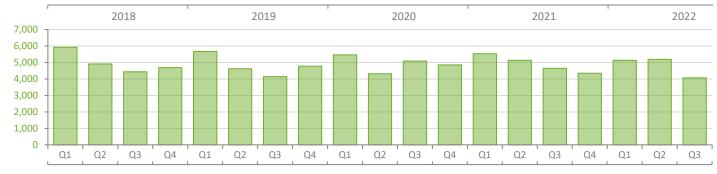


## **New Listings**

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	14,378	-6.1%
Q3 2022	4,059	-12.6%
Q2 2022	5,190	1.1%
Q1 2022	5,129	-7.3%
Q4 2021	4,345	-10.4%
Q3 2021	4,642	-8.7%
Q2 2021	5,135	19.1%
Q1 2021	5,532	1.4%
Q4 2020	4,849	1.5%
Q3 2020	5,087	22.7%
Q2 2020	4,312	-6.6%
Q1 2020	5,458	-3.7%
Q4 2019	4,775	1.9%
Q3 2019	4,145	-6.5%



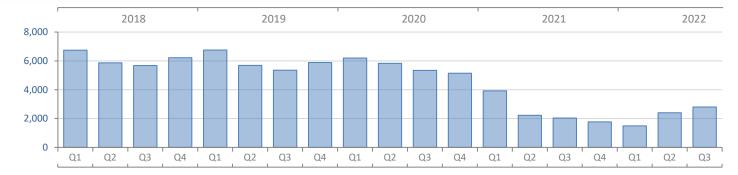


## **Inventory (Active Listings)**

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 off-market (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)	2,096	-31.3%
Q3 2022	2,806	38.1%
Q2 2022	2,408	8.3%
Q1 2022	1,496	-61.8%
Q4 2021	1,765	-65.7%
Q3 2021	2,032	-62.0%
Q2 2021	2,224	-61.9%
Q1 2021	3,921	-36.8%
Q4 2020	5,140	-12.8%
Q3 2020	5,348	-0.2%
Q2 2020	5,832	2.5%
Q1 2020	6,201	-8.2%
Q4 2019	5,892	-5.2%
Q3 2019	5,357	-5.7%



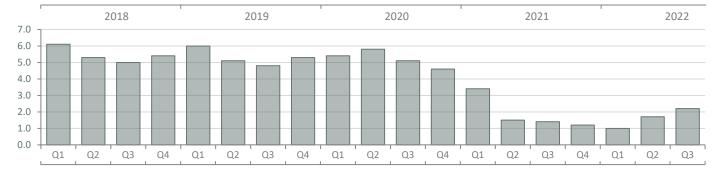
# Months Supply of Inventory

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)	1.5	-37.5%
Q3 2022	2.2	57.1%
Q2 2022	1.7	13.3%
Q1 2022	1.0	-70.6%
Q4 2021	1.2	-73.9%
Q3 2021	1.4	-72.5%
Q2 2021	1.5	-74.1%
Q1 2021	3.4	-37.0%
Q4 2020	4.6	-13.2%
Q3 2020	5.1	6.3%
Q2 2020	5.8	13.7%
Q1 2020	5.4	-10.0%
Q4 2019	5.3	-1.9%
Q3 2019	4.8	-4.0%





**Median Time to Contract** 

#### Quarterly Market Detail - Q3 2022 Townhouses and Condos Palm Beach County



### 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	1	-98.7%
\$50,000 - \$99,999	121	-73.6%
\$100,000 - \$149,999	304	-45.0%
\$150,000 - \$199,999	377	-38.4%
\$200,000 - \$249,999	351	-43.3%
\$250,000 - \$299,999	397	-16.9%
\$300,000 - \$399,999	629	7.5%
\$400,000 - \$599,999	427	-12.3%
\$600,000 - \$999,999	238	-15.3%
\$1,000,000 or more	144	-34.2%

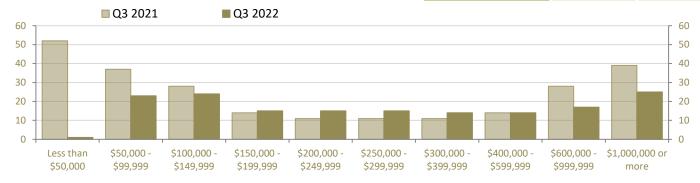


#### Median Time to Contract by Sale Price

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	1 Day	-98.1%
\$50,000 - \$99,999	23 Days	-37.8%
\$100,000 - \$149,999	24 Days	-14.3%
\$150,000 - \$199,999	15 Days	7.1%
\$200,000 - \$249,999	15 Days	36.4%
\$250,000 - \$299,999	15 Days	36.4%
\$300,000 - \$399,999	14 Days	27.3%
\$400,000 - \$599,999	14 Days	0.0%
\$600,000 - \$999,999	17 Days	-39.3%
\$1,000,000 or more	25 Days	-35.9%





# 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	6	-82.4%
\$50,000 - \$99,999	79	-78.3%
\$100,000 - \$149,999	301	-43.9%
\$150,000 - \$199,999	485	-33.5%
\$200,000 - \$249,999	463	-27.2%
\$250,000 - \$299,999	503	-12.5%
\$300,000 - \$399,999	861	25.7%
\$400,000 - \$599,999	645	38.1%
\$600,000 - \$999,999	383	22.0%
\$1,000,000 or more	333	10.6%



## 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 off-market (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	3	-62.5%
\$50,000 - \$99,999	29	-85.1%
\$100,000 - \$149,999	194	-26.5%
\$150,000 - \$199,999	287	6.3%
\$200,000 - \$249,999	279	34.1%
\$250,000 - \$299,999	267	42.8%
\$300,000 - \$399,999	513	122.1%
\$400,000 - \$599,999	463	153.0%
\$600,000 - \$999,999	347	85.6%
\$1,000,000 or more	424	41.3%



### Quarterly Distressed Market - Q3 2022 Townhouses and Condos Palm Beach County



