



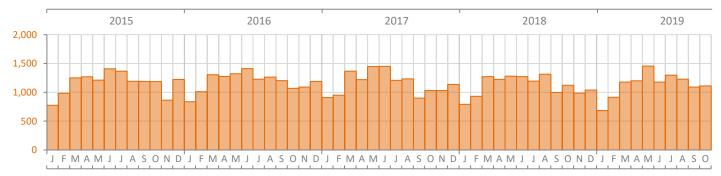
Summary Statistics	October 2019	October 2018	Percent Change Year-over-Year
Closed Sales	1,111	1,121	-0.9%
Paid in Cash	304	332	-8.4%
Median Sale Price	\$272,900	\$259,900	5.0%
Average Sale Price	\$341,347	\$321,704	6.1%
Dollar Volume	\$379.2 Million	\$360.6 Million	5.2%
Median Percent of Original List Price Received	96.7%	95.5%	1.3%
Median Time to Contract	23 Days	30 Days	-23.3%
Median Time to Sale	64 Days	68 Days	-5.9%
New Pending Sales	1,143	1,112	2.8%
New Listings	1,350	1,433	-5.8%
Pending Inventory	1,317	1,274	3.4%
Inventory (Active Listings)	2,813	3,280	-14.2%
Months Supply of Inventory	2.5	2.9	-13.8%

Closed Sales

The number of sales transactions which closed during the month

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 month's sales to the amount of sales in the same month in the previous year), rather than changes from one month to the next.

Month	Closed Sales	Percent Change Year-over-Year
Year-to-Date	11,341	-0.5%
October 2019	1,111	-0.9%
September 2019	1,092	9.4%
August 2019	1,229	-6.5%
July 2019	1,298	8.6%
June 2019	1,178	-7.4%
May 2019	1,455	13.8%
April 2019	1,200	-2.0%
March 2019	1,179	-7.4%
February 2019	914	-1.7%
January 2019	685	-13.6%
December 2018	1,039	-8.6%
November 2018	985	-4.5%
October 2018	1,121	8.8%



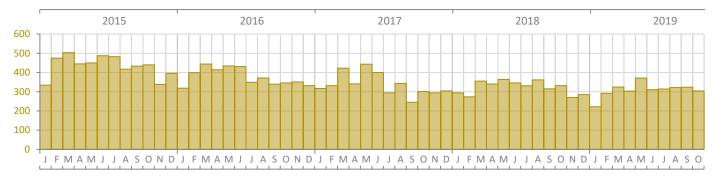


Cash Sales

The number of Closed Sales during the month 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.

Month	Cash Sales	Percent Change Year-over-Year
Year-to-Date	3,086	-6.8%
October 2019	304	-8.4%
September 2019	323	2.5%
August 2019	322	-11.0%
July 2019	314	-5.1%
June 2019	311	-10.1%
May 2019	371	1.9%
April 2019	303	-10.9%
March 2019	324	-8.7%
February 2019	292	7.0%
January 2019	222	-24.5%
December 2018	285	-6.3%
November 2018	270	-8.2%
October 2018	332	10.3%



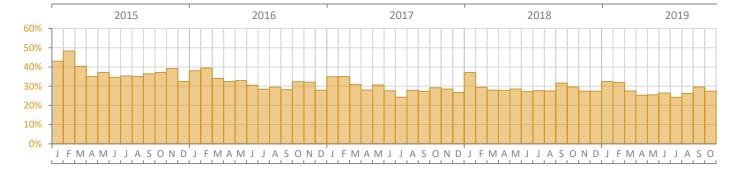
Cash Sales as a Percentage of Closed Sales

The percentage of Closed Sales during the month 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 month involved some sort of financing, such as mortgages, owner/seller financing, assumed loans, etc.

Month	Percent of Closed Sales Paid in Cash	Percent Change Year-over-Year
Year-to-Date	27.2%	-6.5%
October 2019	27.4%	-7.4%
September 2019	29.6%	-6.3%
August 2019	26.2%	-4.7%
July 2019	24.2%	-12.6%
June 2019	26.4%	-2.9%
May 2019	25.5%	-10.5%
April 2019	25.3%	-9.0%
March 2019	27.5%	-1.4%
February 2019	31.9%	8.5%
January 2019	32.4%	-12.7%
December 2018	27.4%	2.6%
November 2018	27.4%	-3.9%
October 2018	29.6%	1.4%



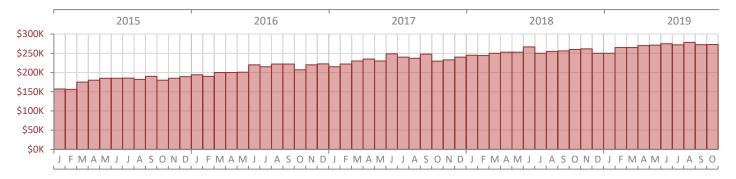


Median Sale Price

The median sale price reported for the month (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 month, and the mix of the types of homes that sell can change over time.

Month	Median Sale Price	Percent Change Year-over-Year
Year-to-Date	\$270,000	6.3%
October 2019	\$272,900	5.0%
September 2019	\$272,250	6.3%
August 2019	\$278,000	9.0%
July 2019	\$271,750	8.7%
June 2019	\$275,000	3.2%
May 2019	\$271,000	7.1%
April 2019	\$269,950	6.8%
March 2019	\$265,000	6.0%
February 2019	\$265,000	8.5%
January 2019	\$250,000	2.0%
December 2018	\$249,900	4.2%
November 2018	\$261,500	12.2%
October 2018	\$259,900	13.3%



Average Sale Price

The average sale price reported for the month (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.

Month	Average Sale Price	Percent Change Year-over-Year
Year-to-Date	\$355,934	7.7%
October 2019	\$341,347	6.1%
September 2019	\$354,098	3.8%
August 2019	\$370,653	16.1%
July 2019	\$361,055	12.6%
June 2019	\$357,092	3.6%
May 2019	\$350,539	3.5%
April 2019	\$357,070	6.6%
March 2019	\$343,150	1.7%
February 2019	\$362,988	14.1%
January 2019	\$366,473	13.5%
December 2018	\$326,789	7.8%
November 2018	\$332,342	17.4%
October 2018	\$321,704	8.2%



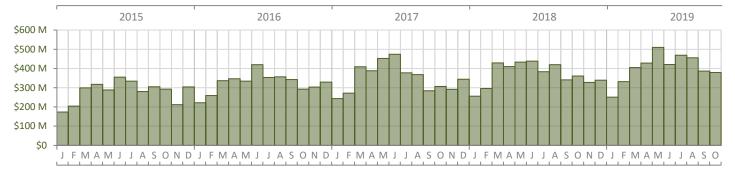


Dollar Volume

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

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.

	5 II V I	Percent Change
Month	Dollar Volume	Year-over-Year
Year-to-Date	\$4.0 Billion	7.2%
October 2019	\$379.2 Million	5.2%
September 2019	\$386.7 Million	13.6%
August 2019	\$455.5 Million	8.5%
July 2019	\$468.6 Million	22.3%
June 2019	\$420.7 Million	-4.0%
May 2019	\$510.0 Million	17.7%
April 2019	\$428.5 Million	4.6%
March 2019	\$404.6 Million	-5.8%
February 2019	\$331.8 Million	12.1%
January 2019	\$251.0 Million	-2.0%
December 2018	\$339.5 Million	-1.4%
November 2018	\$327.4 Million	12.1%
October 2018	\$360.6 Million	17.7%



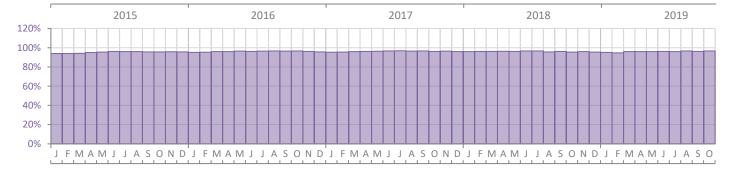
Median Percent of Original List Price Received

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

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.

Month	Med. Pct. of Orig. List Price Received	Percent Change Year-over-Year
Year-to-Date	96.0%	-0.2%
October 2019	96.7%	1.3%
September 2019	96.2%	0.1%
August 2019	96.6%	1.0%
July 2019	95.9%	-0.8%
June 2019	96.2%	-0.5%
May 2019	95.9%	-0.3%
April 2019	96.0%	-0.3%
March 2019	95.9%	-0.3%
February 2019	94.7%	-1.5%
January 2019	95.2%	-0.8%
December 2018	95.4%	-0.6%
November 2018	95.9%	-0.6%
October 2018	95.5%	-0.7%







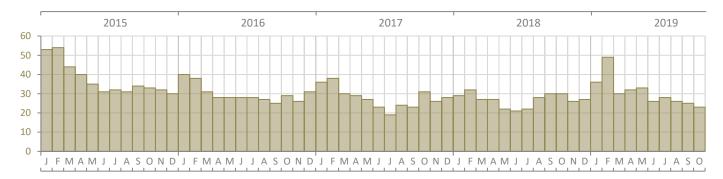
Median Time to Contract

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

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 month. 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.

Month	Median Time to Contract	Percent Change Year-over-Year
Year-to-Date	31 Days	19.2%
October 2019	23 Days	-23.3%
September 2019	25 Days	-16.7%
August 2019	26 Days	-7.1%
July 2019	28 Days	27.3%
June 2019	26 Days	23.8%
May 2019	33 Days	50.0%
April 2019	32 Days	18.5%
March 2019	30 Days	11.1%
February 2019	49 Days	53.1%
January 2019	36 Days	24.1%
December 2018	27 Days	-3.6%
November 2018	26 Days	0.0%
October 2018	30 Days	-3.2%





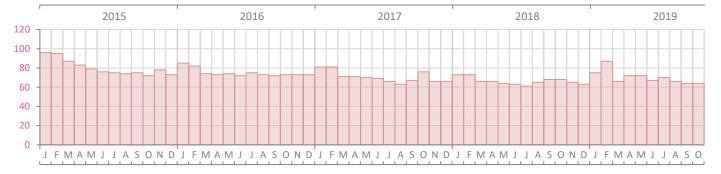
Median Time to Sale

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

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.

Month	Median Time to Sale	Percent Change Year-over-Year
Year-to-Date	70 Days	6.1%
October 2019	64 Days	-5.9%
September 2019	64 Days	-5.9%
August 2019	66 Days	1.5%
July 2019	70 Days	14.8%
June 2019	67 Days	6.3%
May 2019	72 Days	12.5%
April 2019	72 Days	9.1%
March 2019	66 Days	0.0%
February 2019	87 Days	19.2%
January 2019	75 Days	2.7%
December 2018	63 Days	-4.5%
November 2018	65 Days	-1.5%
October 2018	68 Days	-10.5%





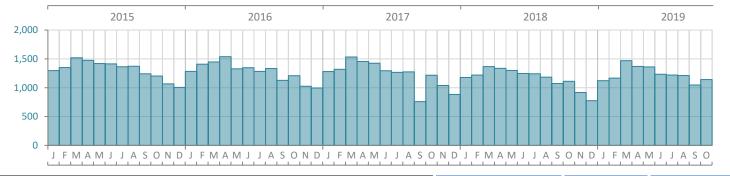


New Pending Sales

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

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.

Month	New Pending Sales	Percent Change Year-over-Year
Year-to-Date	12,341	0.7%
October 2019	1,143	2.8%
September 2019	1,046	-2.4%
August 2019	1,212	2.5%
July 2019	1,218	-1.9%
June 2019	1,233	-1.1%
May 2019	1,360	4.7%
April 2019	1,370	2.6%
March 2019	1,468	7.5%
February 2019	1,168	-4.3%
January 2019	1,123	-4.6%
December 2018	776	-12.3%
November 2018	917	-11.7%
October 2018	1,112	-8.6%



New Listings

The number of properties put onto the market during the month

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.

Month	New Listings	Percent Change Year-over-Year
Year-to-Date	13,419	-5.2%
October 2019	1,350	-5.8%
September 2019	1,161	-3.5%
August 2019	1,232	-15.5%
July 2019	1,333	1.6%
June 2019	1,336	-11.0%
May 2019	1,396	-14.1%
April 2019	1,380	-4.8%
March 2019	1,479	4.8%
February 2019	1,347	0.6%
January 2019	1,405	-1.3%
December 2018	908	-2.9%
November 2018	1,287	3.7%
October 2018	1,433	9.2%



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Inventory (Active Listings)

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

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 month, and hold this number to compare with the same month 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.

Month	Inventory	Percent Change Year-over-Year
YTD (Monthly Avg)	3,064	0.1%
October 2019	2,813	-14.2%
September 2019	2,697	-13.6%
August 2019	2,745	-13.4%
July 2019	2,929	-6.2%
June 2019	3,049	-4.2%
May 2019	3,075	-1.3%
April 2019	3,184	7.7%
March 2019	3,297	22.9%
February 2019	3,429	15.2%
January 2019	3,425	14.0%
December 2018	3,322	14.9%
November 2018	3,427	13.3%
October 2018	3,280	9.9%



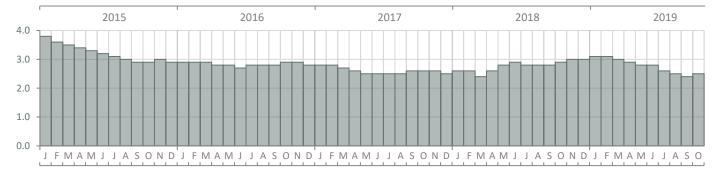
Months Supply of Inventory

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.

	Month	Months Supply	Percent Change Year-over-Year
l	YTD (Monthly Avg)	2.8	3.7%
l	October 2019	2.5	-13.8%
l	September 2019	2.4	-14.3%
	August 2019	2.5	-10.7%
	July 2019	2.6	-7.1%
	June 2019	2.8	-3.4%
	May 2019	2.8	0.0%
	April 2019	2.9	11.5%
	March 2019	3.0	25.0%
	February 2019	3.1	19.2%
	January 2019	3.1	19.2%
	December 2018	3.0	20.0%
	November 2018	3.0	15.4%
	October 2018	2.9	11.5%





Median Time to Contract

Monthly Market Detail - October 2019 Single Family Homes Pinellas County

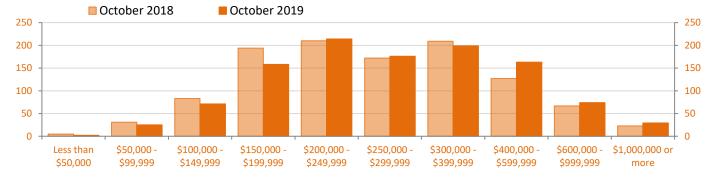


Closed Sales by Sale Price

The number of sales transactions which closed during the month

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 month's sales to the amount of sales in the same month in the previous year), rather than changes from one month to the next.

Sale Price	Closed Sales	Percent Change Year-over-Year
Less than \$50,000	2	-60.0%
\$50,000 - \$99,999	25	-19.4%
\$100,000 - \$149,999	71	-14.5%
\$150,000 - \$199,999	158	-18.6%
\$200,000 - \$249,999	214	1.9%
\$250,000 - \$299,999	176	2.3%
\$300,000 - \$399,999	199	-4.8%
\$400,000 - \$599,999	163	28.3%
\$600,000 - \$999,999	74	10.4%
\$1,000,000 or more	29	26.1%

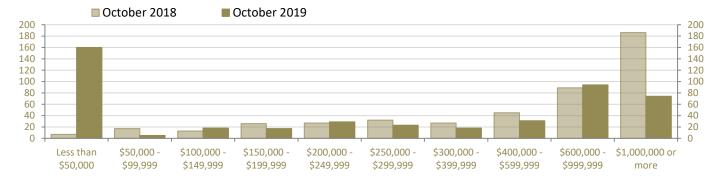


Median Time to Contract by Sale Price

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

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 month. 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	160 Days	2185.7%
\$50,000 - \$99,999	5 Days	-70.6%
\$100,000 - \$149,999	18 Days	38.5%
\$150,000 - \$199,999	17 Days	-34.6%
\$200,000 - \$249,999	29 Days	7.4%
\$250,000 - \$299,999	23 Days	-28.1%
\$300,000 - \$399,999	18 Days	-33.3%
\$400,000 - \$599,999	31 Days	-31.1%
\$600,000 - \$999,999	94 Days	5.6%
\$1,000,000 or more	74 Days	-60.2%



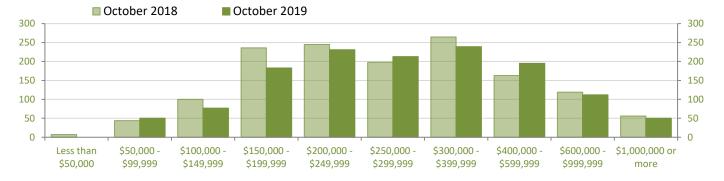


New Listings by Initial Listing Price

The number of properties put onto the market during the month

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	0	-100.0%
\$50,000 - \$99,999	50	13.6%
\$100,000 - \$149,999	77	-23.0%
\$150,000 - \$199,999	183	-22.5%
\$200,000 - \$249,999	231	-5.7%
\$250,000 - \$299,999	213	7.6%
\$300,000 - \$399,999	239	-9.8%
\$400,000 - \$599,999	195	19.6%
\$600,000 - \$999,999	112	-5.9%
\$1,000,000 or more	50	-10.7%

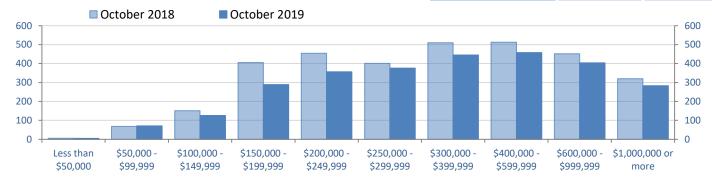


Inventory by Current Listing Price

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

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 month, and hold this number to compare with the same month 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	5	-16.7%
\$50,000 - \$99,999	71	4.4%
\$100,000 - \$149,999	126	-16.6%
\$150,000 - \$199,999	289	-28.6%
\$200,000 - \$249,999	356	-21.6%
\$250,000 - \$299,999	376	-6.2%
\$300,000 - \$399,999	445	-12.7%
\$400,000 - \$599,999	458	-10.7%
\$600,000 - \$999,999	404	-10.6%
\$1,000,000 or more	283	-11.6%



Monthly Distressed Market - October 2019 Single Family Homes Pinellas County



