

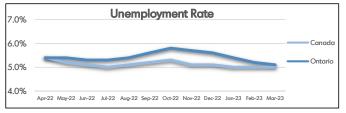
Reporting Period: End of March, 2023 Ontario Real Estate and Economic Report

- Ontario Economic Indicators -

Real GDP Yearly	2021	2022	2023f	Y/Y
Ontario	6.2%	4.9%	0.3%	-1.3pts
Canada	6.3%	3.5%	0.4%	-2.8pts
Consumer Price Index (CPI)	2020	2021	2022	Y/Y
Ontario	0.7%	3.4%	6.8%	2.7pts
Canada	0.7%	3.5%	6.8%	3.3pts
Real GDP Quarterly	Q1 2022	Q2 2022	Q3 2022	Y/Y
Canada	0.7%	0.8%	0.7%	-1.1pts

Unemployment Rate (Seasonally Adjusted - SA)	Jan, 2023	Feb, 2023	Mar, 2023	Y/Y
Canada	5.0%	5.0%	5.0%	-0.8pts
Ontario	5.4%	5.2%	5.1%	-0.9pts
Number Employed (SA 1000s)	Jan, 2023	Feb, 2023	Mar, 2023	YIY
Canada	19,909	19,990	20,058	3.3%
Ontario	7,796	7,834	7,867	3.0%
Labour Participation Rate (Seasonally Adjusted - SA)	Jan, 2023	Feb, 2023	Mar, 2023	Y/Y
Canada	65.5%	65.6%	65.7%	0.4pts
Ontario	65.4%	65.4%	65.5%	0.3pts

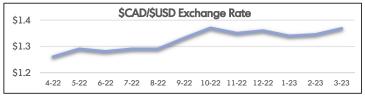
Population	Q1 2020	Q1 2022	Q1 2023	Y/Y
Ontario	14,951,825	14,951,825	15,386,407	2.9%
Migration	Q3 2020	Q3 2021	Q3 2022	Y/Y
Net Interprovincial Migration	731	-6,892	21,798	416%
Net International Migration	-15,003	84,887	154,071	82%



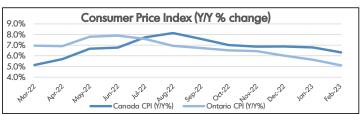
Mortage 90 Day Arrears	Q4 2020	Q4 2021	Q4 2022	Y/Y	
Ontario	0.1%	0.06%	0.07%	0.01pts	
Canada	0.23%	0.17%	0.15%	-0.02pts	

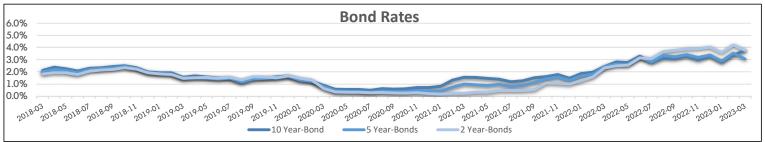
Or	ntario (Unadjusted)	Q4 2020	Q4 2021	Q4 2022	Y/Y
Н	ousing Starts	21,709	24,579	26,188	6.5%
F	Housing Under Construction	131,493	148,064	171,425	15.8%
Н	ousing Completion	17,135	22,154	18,670	-15.7%

Economic Stats	Dec, 2022	Jan, 2023	Feb, 2023	Y/Y
Imports	35,151,215	34,627,326	34,660,667	13.8%
Exports	19,238,940	20,589,704	18,605,453	17.2%
Trade Balance	-15,912,275	-14,037,622	-16,055,214	10.2%
Manufacturing (SA)	31,076,756	32,683,654	31,842,144	-4.7%
Retail Sales (SA)	22,632,634	Not Available	Not Available	2.1%
	(milli	ons)	-	•



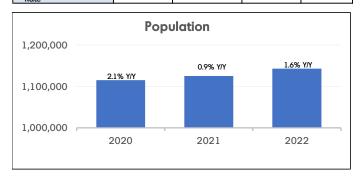


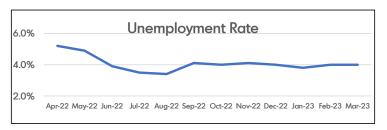


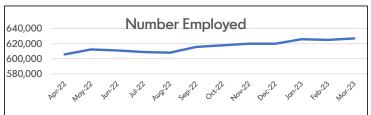


Ottawa Housing Statistics and Economic Indicators

ECONOMY (SA)	Jan 2023	Feb 2023	Mar 2023	Y/Y
Unemployment Rate	3.8%	4.0%	4.0%	-1.3%
Number Employed	619,700	625,800	624,900	0.3%
Labour Participation	67.6%	68.0%	67.9%	1.2%



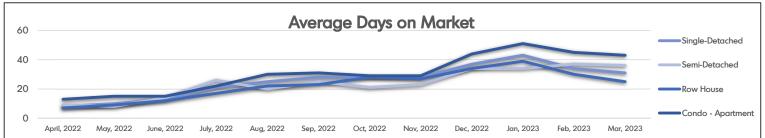




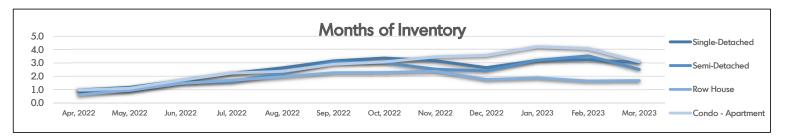
			Report	ting Period:	March, 202	3				
	Sa	les	s New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	382	-41.0%	718	-20.0%	53.2%	54.2%	875	63.0%	\$764,300	-14.8%
Semi-Detached	61	-36.5%	86	-34.4%	70.9%	-3.2%	95	97.9%	\$631,600	-15.0%
Row House	214	-40.1%	316	-28.2%	67.7%	-16.5%	271	103.8%	\$487,400	-17.7%
Condo - Apartment	175	-38.2%	267	-26.8%	65.5%	-15.5%	381	81.4%	\$408,800	-10.3%
		Rep	orting Perio	od: April, 20	022- March, 2	2023				
	TOTAL		TOTAL		AVERAGE		TOTAL		AVERAGE	PRICE
Single-Family Detached	4437		8609		54.2%		10623		\$799,433	
Semi-Detached	628		1155		56.7%		1321		\$654,325	
Row House	2326		4062		63.0%		3945		\$509,842	
Condo - Apartment	1779		3127		56.9%		4412		\$433,133	

Benchmark Price by Timeframe and Property Type								
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	March, 2023
Single-Family Detached	\$480,200	\$592,100	\$897,300	\$791,200	\$749,400	\$739,900	\$749,300	\$764,300
Semi-Detached	\$384,900	\$491,400	\$742,900	\$647,200	\$616,700	\$608,800	\$618,000	\$631,600
Townhouse	\$276,800	\$386,800	\$592,000	\$501,900	\$464,800	\$470,800	\$487,400	\$487,400
Apartment	\$271,600	\$357,200	\$455,700	\$432,400	\$413,900	\$405,600	\$411,500	\$408,800





Ottawa Housing Statistics and Economic Indicators





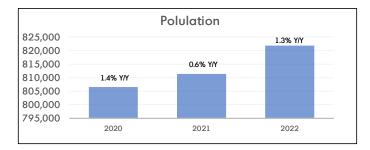


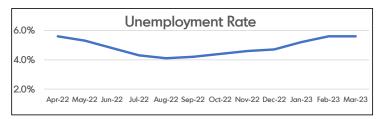


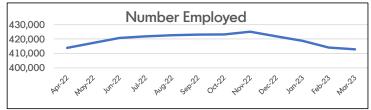


Hamilton Housing Statistics and Economic Indicators

ECONOMY (SA)	Jan 2023	Feb 2023	Mar 2023	Y/Y
Unemployment Rate	5.2%	5.6%	5.6%	-0.2pts
Number Employed	418,800	414,100	412,900	0.1%
Labour Participation	65.3%	64.8%	64.6%	-0.6pts



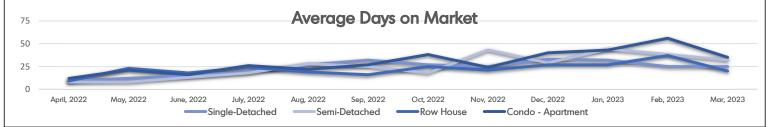




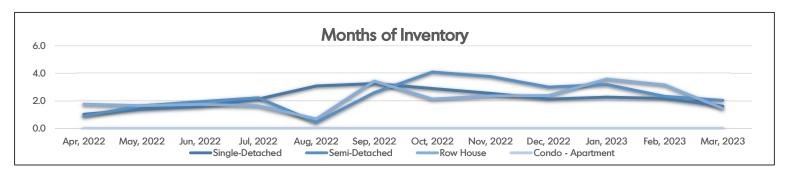
			Repor	ting Period:	March, 2023	3				
	Sc	ales	New	Listings	Sales to Listings		Active	Listings	Benchmar	k Price
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	288	-20.4%	383	-33.7%	75.2%	64.8%	364	34.5%	\$820,600	-23.5%
Semi-Detached	20	-16.7%	30	-9.1%	66.7%	-8.3%	30	100.0%	\$729,200	0.0%
Row House	25	0.0%	28	-37.8%	89.3%	60.7%	27	22.7%	\$649,900	-13.7%
Condo - Apartment	38	-24.0%	72	1.4%	52.8%	-25.1%	Not Availe	able	\$466,700	-11.5%
		Re	porting Per	iod: April, 20	22- March, 20	23				
	TOTAL		TOTAL		AVERAGE		TOTAL		AVERAGE P	RICE
Single-Family Detached	2680		4714		64.8%		5709		\$865,608	
Semi-Detached	181		320		70.0%		393		\$756,608	
Row House	203		359		64.5%		409		\$662,417	
Condo - Apartment	337		704		48.3%		Not Avo	ailable	\$517,492	

Benchmark Price by Timeframe and Property Type								
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	March 2023
Single-Family (detached & semi-detached)	\$531,800	\$619,000	\$1,072,700	\$837,800	\$788,300	\$801,500	\$825,300	\$820,600
Townhouse	\$446,500	\$518,400	\$902,500	\$736,300	\$706,100	\$710,700	\$729,300	\$729,200
Apartment	\$315,600	\$365,800	\$527,600	\$527,900	\$493,200	\$476,100	\$472,000	\$466,700





Hamilton Housing Statistics and Economic Indicators





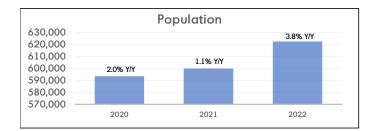




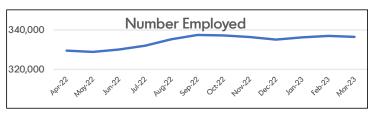


Kitchener-Waterloo Housing Statistics and Economic Indicators

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	ECONOMY (SA)	Jan 2023	Feb 2023	Mar 2023	Y/Y
	Unemployment Rate	6.0%	5.7%	5.9%	0.5pts
	Number Employed	334,700	334,700	334,700	1.6%
	Labour Participation	68.8%	68.8%	68.8%	-0.1pts



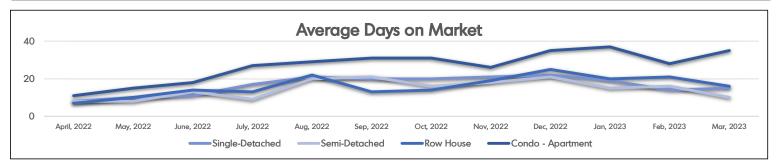




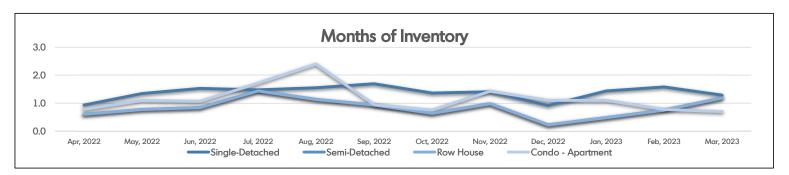
	Reporting Period: March, 2023										
	Sa	Sales		New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	TOTAL Y/Y AVI		Y/Y	TOTAL	Y/Y	PRICE	Y/Y	
Single-Family Detached	291	-30.4%	443	-28.8%	65.7%	53.5%	537	53.4%	\$638,500	-22.7%	
Semi-Detached	14	-51.7%	11	-74.4%	127.3%	88.7%	16	0.0%	Not Availab	ole	
Row House	12	-33.3%	19	-13.6%	63.2%	-22.8%	25	150.0%	\$499,500	-24.2%	
Condo - Apartment	57	-39.4%	79	-38.3%	72.2%	-1.8%	96	77.8%	\$350,600	-31.9%	
		Rep	orting Peri	od: April, 20	022- March, 2	2023					
	TOTAL		TOTAL		AVERAGE		TOTAL		AVERAGE	PRICE	
Single Family Detached	2982		5918		53.5%		7082		\$656,100		
Semi-Detached	179		282		71.2%		295		Not Availab	ole	
Row House	54		159		32.8%		244		\$527,817		
Condo - Apartment	525		1018		53.4%		1421		\$407,375		

Benchmark Price by Timeframe and Property Type									
5 Years 3 Years 1 Year 6 Months 3 Months 2 Months 1 I								March 2023	
Single-Family (detached & semi-detached)	\$517,300	\$606,800	\$1,054,800	\$807,700	\$801,300	\$789,900	\$822,800	\$839,500	
Townhouse	\$326,300	\$405,200	\$784,900	\$611,600	\$594,200	\$583,100	\$588,500	\$600,500	
Apartment	\$285,600	\$361,900	\$578,100	\$493,800	\$472,000	\$481,300	\$473,800	\$474,000	





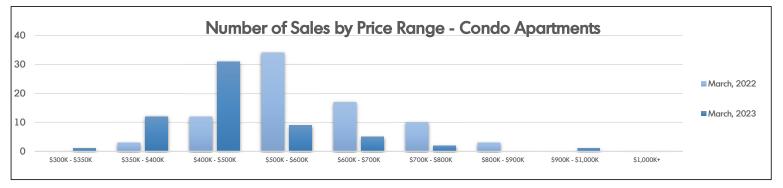
Kitchener-Waterloo Housing Statistics and Economic Indicators





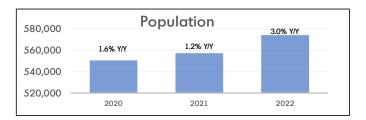


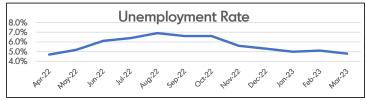




London Housing Statistics and Economic Indicators

ECONOMY (SA)	Jan, 2023	Feb, 2023	Mar, 2023	Y/Y
Unemployment Rate	5.0%	5.1%	4.8%	-0.1pts
Number Employed	297,200	298,100	296,700	-1.4%
Labour Participation Rate	65.1%	65.2%	64.6%	-1.4pts



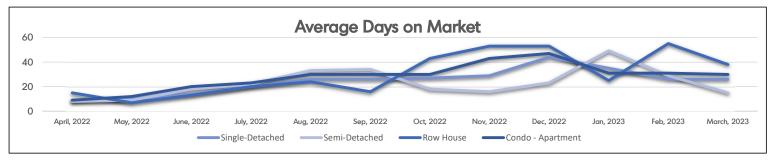




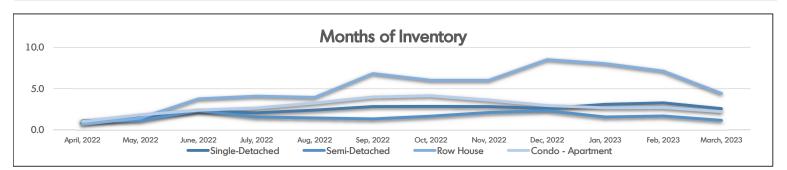
	Reporting Period: March, 2023										
	Sal	Sales		New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	OTAL Y/Y AVE		Y/Y	TOTAL	Y/Y	PRICE	Y/Y	
Single-Family Detached	291	-30.4%	443	-28.8%	65.7%	53.5%	537	53.4%	\$638,500	-22.7%	
Semi-Detached	14	-51.7% 11 -74.4%		-74.4%	127.3%	88.7%	16	0.0%	Not Availab	ole	
Row House	12	-33.3%	19	-13.6%	63.2%	-22.8%	25	150.0%	\$499,500	-24.2%	
Condo - Apartment	57	-39.4%	79	-38.3%	72.2%	-1.8%	96	77.8%	\$350,600	-31.9%	
-		Rep	orting Peri	od: April, 20	22- March,	2023	•				
	TOTAL		TOTAL		AVERAGE	:	TOTAL		AVERAGE	PRICE	
Single Family Detached	2982		5918		53.5%		7082		\$656,100		
Semi-Detached	179		282		71.2%		295		Not Availab	ole	
Row House	54		159		32.8%		244		\$527,817		
Condo - Apartment	525		1018				1421		\$407,375		

Benchmark Price by Timeframe and Property Type									
5 Years 3 Years 1 Year 6 Months 3 Months 2 Months 1 Month March,								March, 2023	
Single-Family (detached & semi-detached)	\$357,100	\$435,800	\$826,500	\$641,000	\$601,200	\$604,200	\$628,300	\$638,500	
Townhouse	\$252,000	\$341,900	\$658,900	\$496,200	\$505,100	\$501,100	\$489,400	\$499,500	
Apartment	\$198,300	\$295,200	\$514,800	\$390,800	\$377,700	\$374,600	\$353,800	\$350,600	





London Housing Statistics and Economic Indicators





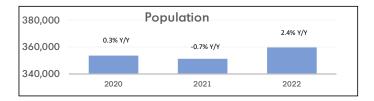


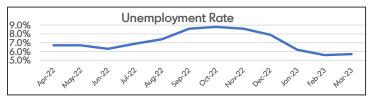




Windsor Housing Statistics and Economic Indicators

ECONOMY (SA)	Jan 2023	Feb 2023	Mar 2023	Y/Y
Unemployment Rate	6.2%	5.6%	5.7%	-2.8pts
Number Employed	189,200	190,000	192,000	7.6%
Labour Participation Rate	65.3%	65.3%	65.3%	1.9pts

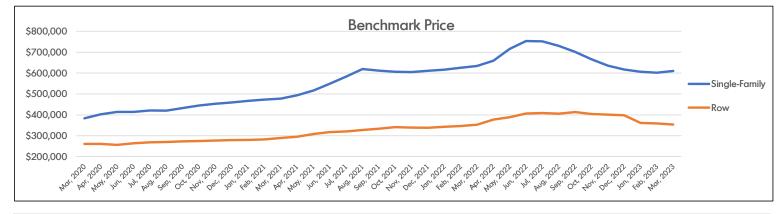


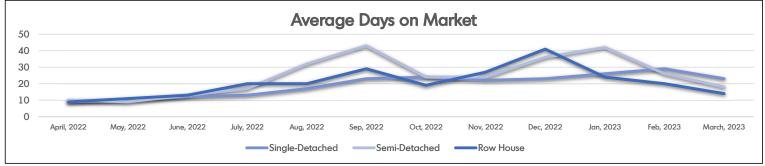




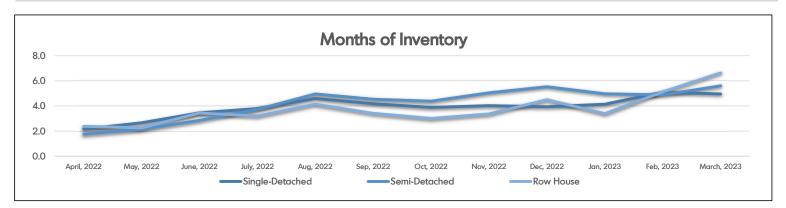
Reporting Period: March, 2023										
	Sale	Sales		New Listings		Sales to New Listings Ratio		Listings	Benchmark Price	
	TOTAL	Y/Y	TOTAL	OTAL Y/Y AVE		Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	188	-37.1%	331	-23.0%	56.8%	52.6%	694	49.6%	\$600,900	-8.8%
Semi-Detached	9	-70.0%	18 -60.9%		50.0%	-23.3%	56	51.4%	Not Availab	ole
Row House	10	-58.3%	53	89.3%	43.5%	-60.1%	53	89.3%	\$353,800	0.3%
		Rep	orting Perio	od: April, 20	22- March, 2	023				
	TOTAL		TOTAL		AVERAGE		TOTAL		AVERAGE	PRICE
Single Family Detached	2329		4732		52.6%		9196		\$665,833	
Semi-Detached	176		338		55.0%		732		Not Availab	ole
Row House	174		646		53.9%		646		\$389,783	

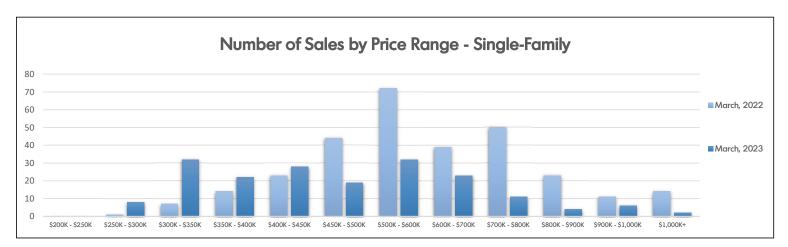
Benchmark Price by Timeframe and Property Type								
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	March, 2023
Single-Family (detached & semi-detached)	\$331,500	\$402,900	\$659,000	\$665,500	\$606,300	\$601,500	\$610,000	\$600,900
Townhouse	\$178,600	\$260,400	\$352,800	\$413,500	\$397,900	\$361,400	\$358,600	\$353,800

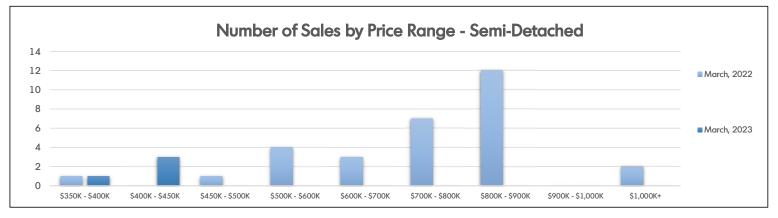


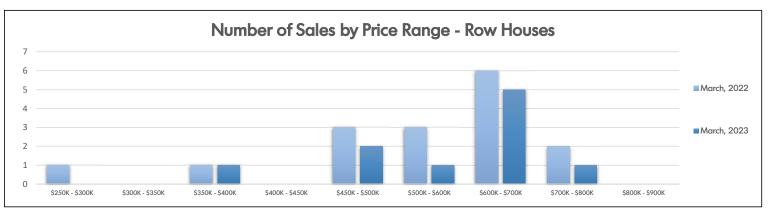


Windsor Housing Statistics and Economic Indicators









Resources

Statistis Canada - Interprovincial migration quarterly - Table: 17-10-0020-01

Statistics Canada - Labour Market Indicators - Tables: 71-607-X

Statistics Canada - CMHC housing starts, under construction and completions - Table: 34-10-0135-01

Statistics Canada - International Merchandise trade by province - Table: 12-10-0119-01

Statistics Canada - Manufacturing sales by industry and province - Table: 16-10-0048-01

Statistics Canada - Retail trade sales by province and territory - Table: 20-10-0008-01

Statistics Canada- Population estimates - Table: 17-10-0135-01

https://royal-bank-of-canada-2124.docs.contently.com/v/vaccine-progress-brightens-outlook-for-provincial-economies-pdf

http://rbc.com/economics

http://www.cba.ca

https://www.statcan.gc.ca/eng/start

Statistics Canada - Poplulation Estimates Quarterly - Table: 17-10-009-01

https://www.bankofcanada.ca/rates/interest-rates/canadian-bonds

Statistics Canada - Average Weekly Earnings

Statistics Canada - Consumer Price Index

Calvert's Economic Definition Reference Guide

Ottawa Real Estate board

- Interpreting the Data -

Inventory

Months of Inventory = Active Listings / Monthly Sales

Inventory > 6 months = Buyers Market

Inventory < 4 - 6 months = Balanced Market

Inventory < 4 months = Sellers Market

Benchmark Price: how much the benchmark (average) house has appreciated or depreciated

Each month, the MLS® HPI uses more than 15 years of MLS® System data and sophisticated statistical models to define a "typical" home based on the features of homes that have been bought and sold. These benchmark homes are tracked across Canadian neighbourhoods and different types of houses.

Migration and Population Growth: An increase in population in the province is positively correlated with an increase in demand for housing and rentals

Housing Starts: Increase in housing supply, when housing starts trend up or down investors are predicting stronger or weaker demand for housing

Employment and Weekly Earnings: Positively correlates with demand for goods and services

Bond Yields: The bond market is a good predictor of mortgage rates, inflation and the direction of the economy

Normal yield curve starts with lower yields for lower maturity bonds then increases for bonds with higher maturity.

A normal yield curve slopes upward

Steep yield curve implies a growing economy moving which is often accompanied by higher inflation resulting in higher interest rates

Flat yield curve shows similar yields across all maturities and happens in times of economic uncertainty

Inverted yield curve is when short term interest rates exceed long term interests rates and suggests a severe economic slowdown.

Mortgage 90 Day Arrears: the trend can indicate a strong or weak economy

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