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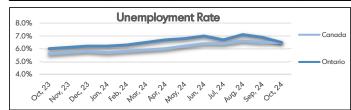
# Reporting Period: End of October, 2024 Ontario Real Estate and Economic Report

**Ontario Economic Indicators -**

#### 2024f RBC **Real GDP Yearly** 2022 2023 Y/Y 4.9% 1.6% 0.7% -0.9pts Ontario Canada 3.8% 1.2% 1.1% -0.1pts Consumer Price Index 2022 2024f RBC 2023 YN (CPI) 3.4% 3.6% 2.3% Ontario -1.3pts 3.9% Canada 3.5% 2.5% -1.4pts Real GDP Jun, 2024 Jul, 2024 Aug, 2024 Y/Y 0.0% 0.2% 0.0% 1.3pts Canada

Unemployment Rate (Seasonally Adjusted - SA)	Aug, 2024	Sep, 2024	Oct, 2024	Y/Y
Canada	6.6%	6.5%	6.5%	0.9pts
Ontario	7.1%	6.9%	6.5%	0.5pts
Number Employed (SA 1000s)	Aug, 2024	Sep, 2024	Oct, 2024	Y/Y
Canada	20,536	20,544	20,518	1.3%
Ontario	8,069	8,086	8,094	1.8%
Labour Participation Rate (Seasonally Adjusted - SA)	Aug, 2024	Sep, 2024	Oct, 2024	Y/Y
Canada	65.1%	65.0%	65.0%	-0.6pts
Ontario		65.0%	64.9%	-0.7pts

Population	Q3 2022	Q3 2023	Q3 2024	Y/Y
Ontario	15,109,416	15,608,369	16,124,116	3.3%
Migration	Q2 2022	Q2 2023	Q2 2024	YY
Net Interprovincial Migration	-21,008	-13,853	-9,211	33.5%
Net International Migration	126,744	159,477	94,278	-40.9%

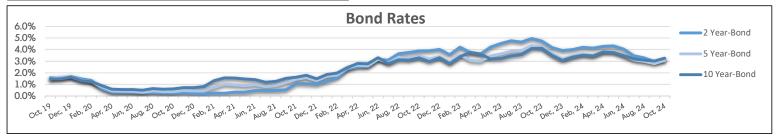


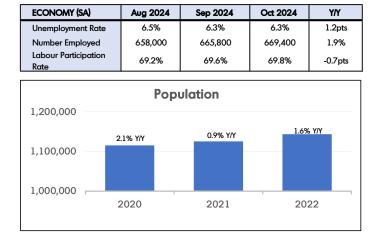
Mortage 90 Day Arrears	Q2 2022	Q2 2023	Q2, 2024	Y/Y
Ontario	0.06%	0.08%	0.14%	0.06pts
Canada	0.14%	0.15%	0.19%	0.04pts
Consumer Bankruptcies	Q2 2022	Q2 2023	Q2 2024	Y/Y
Ontario	2,113	2,351	2,961	25.9%
Canada	7,133	7,770	8,944	15.1%
Ontario (Unadjusted)	Q2 2022	Q2 2023	Q2 2024	Y/Y
Housing Starts	22,460	25,512	19,256	-24.5%

Economic Stats	Jul, 2024	Aug, 2024	Sep, 2024	Y/Y						
Imports	37,460,640	39,825,615	38,817,777	-0.3%						
Exports	18,983,519	20,448,387	20,505,517	5.0%						
Trade Balance	-18,477,121	-19,377,228	-18,312,260	-5.6%						
Economic Stats	June, 2024	July, 2024	August, 2024	Y/Y						
Manufacturing (SA)	30,658,693	30,406,015	30,042,397	-8.6%						
Retail Sales (SA)	24,496,770	24,484,616	24,729,098	0.0%						
(1000s)										

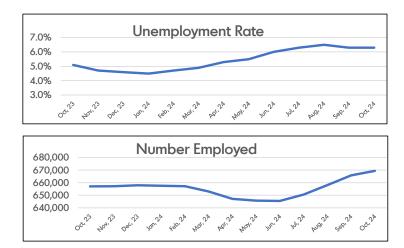








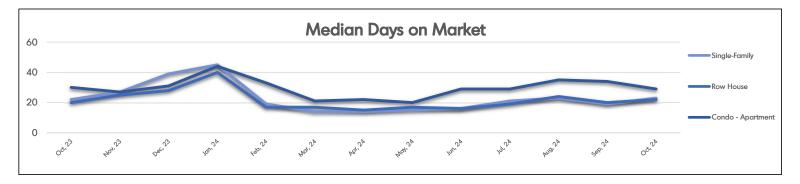
# **Ottawa Housing Statistics and Economic Indicators**

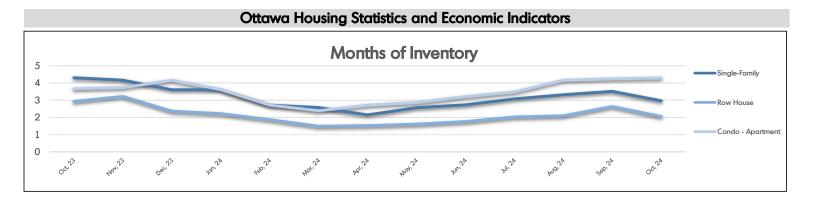


	Reporting Period: October, 2024												
	Sales		New L	New Listings		ew Listings	Active Listings		Benchmark Price				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y			
Single-Family	646	51.3%	1148	7.2%	56.3%	55.9%	1,912	3.7%	\$724,500	0.7%			
Row House	378	45.9%	599	7.3%	63.1%	36.0%	777	2.5%	\$506,900	1.2%			
Condo - Apartment	149	20.2%	332	28.7%	44.9%	-9.1%	639	40.7%	\$407,500	-3.9%			
		Reportin	g Period: N	ovember, 2	023 to Octob	er, 2024							
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y			
Single-Family	6866	52.4%	13,105	7.5%	55.9%	39.7%	20,312	3.7%	\$721,483	1.4%			
Row House	4154	48.8%	6,608	7.3%	66.8%	45.5%	8,198	0.6%	\$496,200	0.6%			
Condo - Apartment	1904	20.2%	3,700	28.7%	53.1%	48.1%	6,392	40.1%	\$419,067	-0.1%			

Benchmark Price by Timeframe and Property Type										
	5 Years 3 Years 1 Year 6 Months 3 Months 2 Months 1 Month October, 2024									
Single-Family	\$489,100	\$704,600	\$719,800	\$729,700	\$734,700	\$732,500	\$729,000	\$724,500		
Townhouse	\$331,800	\$483,600	\$501,100	\$499,800	\$506,100	\$502,200	\$500,000	\$506,900		
Apartment	\$313,600	\$403,400	\$424,100	\$421,500	\$422,800	\$416,800	\$414,200	\$407,500		

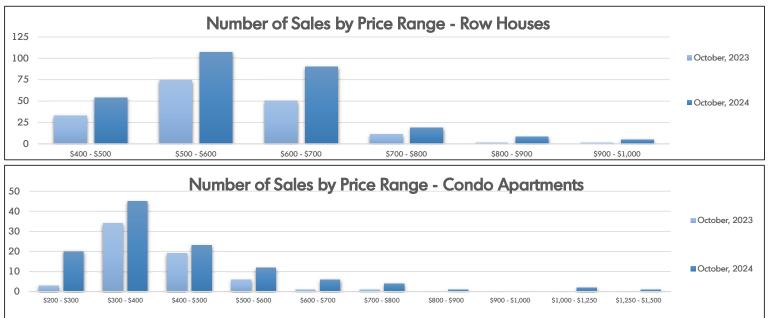






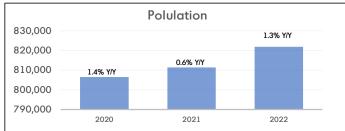


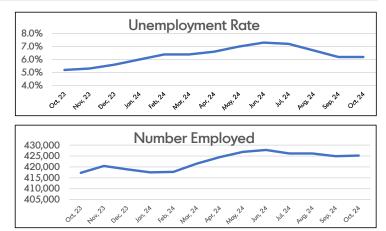




# Hamilton Housing Statistics and Economic Indicators

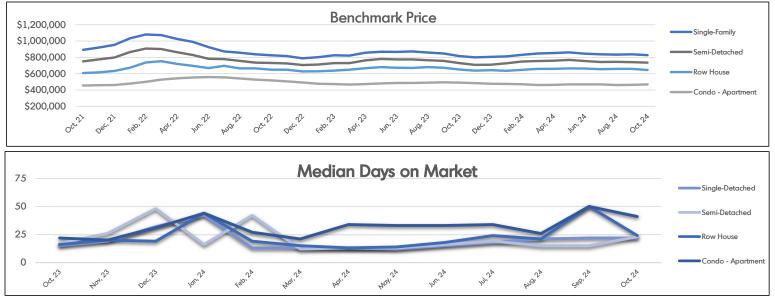
ECONOMY (SA)	Aug 2024	Sep 2024	Oct 2024	Y/Y
Unemployment Rate	6.7%	6.2%	6.2%	1.0pts
Number Employed	426,200	424,900	425,200	1.9%
Labour Participation Rate	65.1%	64.4%	64.2%	0.1pts

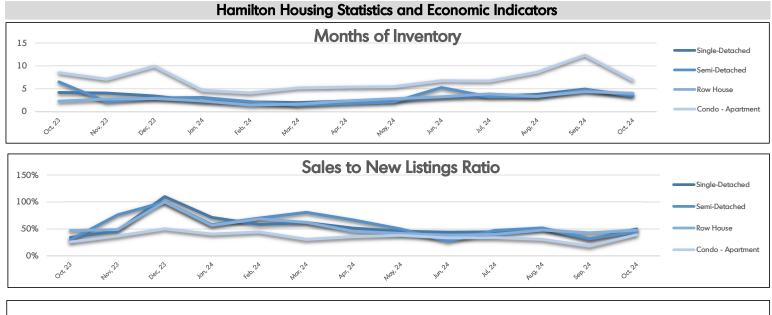




			Repor	ting Period:	October, 20	24				
	Sales		New	New Listings		o New Ratio	Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	252	26.6%	504	-14.0%	50.0%	47.2%	849	1.6%	\$826,700	1.3%
Semi-Detached	20	150.0%	45	66.7%	44.4%	50.0%	73	40.4%	\$735,300	0.8%
Row House	51	0.0%	107	-1.8%	47.7%	1.9%	204	74.4%	\$644,900	-0.9%
Condo - Apartment	35	66.7%	89	8.5%	39.3%	53.6%	239	33.5%	\$468,700	-4.4%
		Report	ing Period: I	November, 2	023 to Octob	er, 2024				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y
Single-Family Detached	2,670	-0.8%	5,321	6.6%	55.3%	-4.0%	8,045	32.8%	\$832,600	-0.5%
Semi-Detached	201	0.5%	377	11.9%	58.6%	-8.5%	556	30.2%	\$741,250	-0.5%
Row House	547	1.5%	1,124	21.9%	53.2%	-11.3%	1,597	61.8%	\$652,408	-0.8%
Condo - Apartment	359	-4.0%	1,044	16.1%	35.8%	-16.3%	2,302	16.1%	\$468,933	0.0%

Benchmark Price by Timeframe and Property Type										
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	October 2024		
Single-Family	\$579,700	\$893,700	\$816,300	\$853,200	\$838,800	\$833,100	\$838,300	\$826,700		
Semi-Detached	\$485,800	\$752,200	\$729,200	\$758,600	\$743,400	\$745,200	\$741,300	\$735,300		
Townhouse	\$398,700	\$608,800	\$650,800	\$659,900	\$655,300	\$659,600	\$658,900	\$644,900		
Apartment	\$342,900	\$455,800	\$490,300	\$462,400	\$468,000	\$460,400	\$462,800	\$468,700		





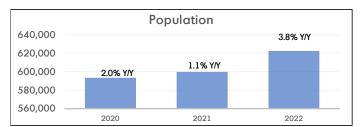






### Kitchener-Waterloo Housing Statistics and Economic Indicators

ECONOMY (SA)	Aug 2024	Sep 2024	Oct 2024	Y/Y
Unemployment Rate	7.1%	7.6%	7.8%	2.1pts
Number Employed	359,900	355,300	357,400	4.0%
Labour Participation Rate	69.9%	69.1%	69.4%	0.6pts



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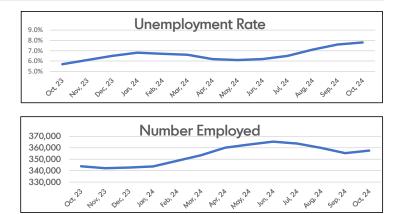
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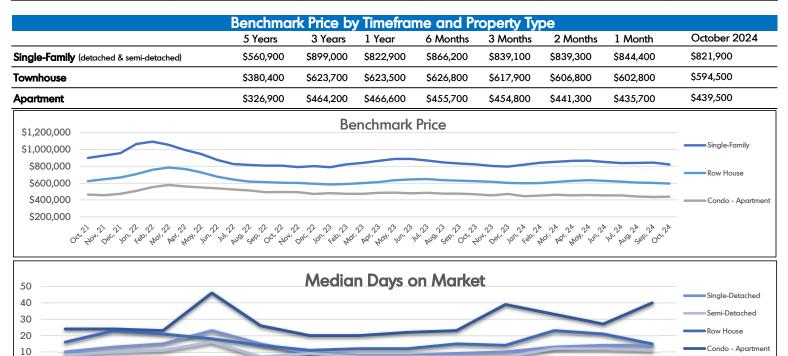
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			Report	ing Period:	October, 20	24				
	Sales		New I	New Listings		New Ratio	Active Listings		Benchmarl	c Price
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	221	11.6%	383	1.6%	57.7%	9.9%	499	10.4%	\$821,900	-0.1%
Semi-Detached	28	47.4%	39	30.0%	71.8%	13.4%	35	25.0%	Not Availat	ole
Row House	66	-36.5%	168	11.3%	39.3%	-43.0%	319	38.7%	\$594,500	-4.7%
Condo - Apartment	56	3.7%	155	10.7%	36.1%	-6.3%	327	40.3%	\$439,500	-5.8%
		Reportin	g Period: N	ovember, 2	023 to Octol	oer, 2024				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y
Single Family Detached	2,339	3.4%	4,364	14.5%	58.3%	-12.0%	4,880	46.5%	\$837,267	-0.1%
Semi-Detached	247	-8.9%	396	14.5%	73.9%	-10.4%	339	66.2%	Not Availat	ole
Row House	902	-6.5%	1,852	16.4%	56.0%	-14.2%	2,820	88.6%	\$611,717	-0.8%
Condo - Apartment	678	-8.4%	1,841	20.2%	38.6%	-22.1%	3,347	46.9%	\$452,242	-5.6%



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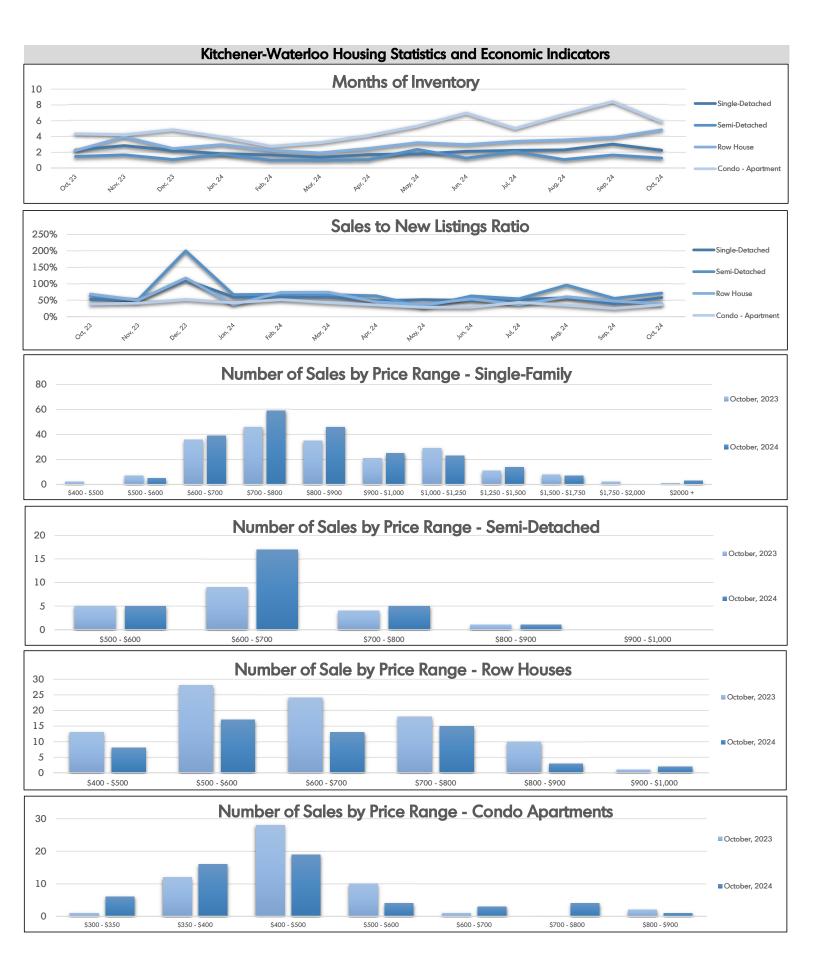
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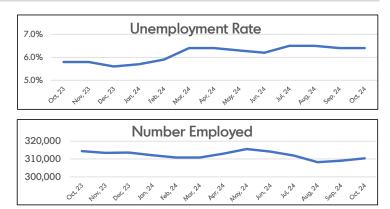
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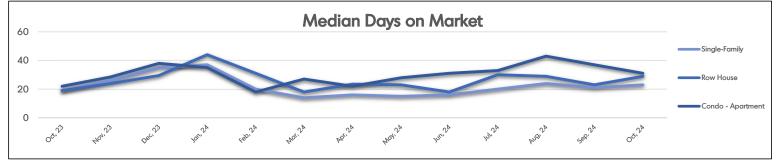
### London & St. Thomas Housing Statistics and Economic Indicators

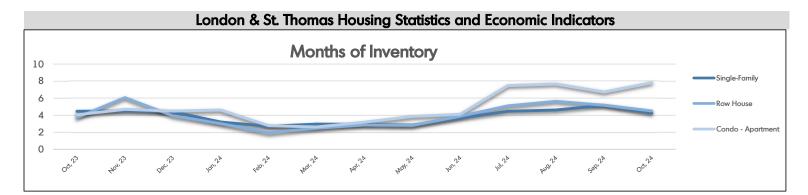


	Reporting Period: October, 2024												
	Sales		New L	New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price			
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y			
Single-Family	511	41.2%	1,064	12.4%	48.0%	25.6%	2,164	26.5%	\$655,400	3.5%			
Row House	94	13.3%	184	3.4%	51.1%	9.6%	422	36.1%	\$487,300	-4.2%			
Condo - Apartment	30	-18.9%	90	2.3%	33.3%	-20.7%	234	56.0%	\$412,300	7.0%			
		Reportin	g Period: N	ovember, 2	023 to Octo	ber, 2024							
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y			
Single Family	5,327	7.8%	11,061	15.7%	51.0%	-5.4%	19,973	41.3%	\$646,700	1.3%			
Row House	1,038	7.1%	2,185	25.1%	52.9%	-9.0%	3,920	51.5%	\$494,683	-2.0%			
Condo - Apartment	501	-9.4%	1,125	14.8%	45.8%	-20.6%	2,282	67.1%	\$391,608	2.8%			

Benchmark Price by Timeframe and Property Type										
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	October, 2024		
Single-Family (detached & semi-detached)	\$409,200	\$666,300	\$633,200	\$652,300	\$665,500	\$669,100	\$659,800	\$655,400		
Townhouse	\$312,700	\$513,000	\$508,700	\$507,300	\$513,700	\$509,800	\$496,000	\$487,300		
Apartment	\$255,200	\$390,700	\$385,300	\$403,500	\$421,200	\$427,400	\$395,600	\$412,300		









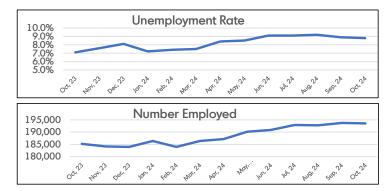




#### Windsor Housing Statistics and Economic Indicators

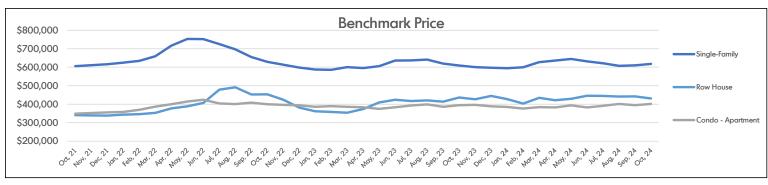
ECONOMY (SA)	Aug, 2024	Sep, 2024	Oct, 2024	Y/Y					
Unemployment Rate	9.2%	8.9%	8.8%	1.7pts					
Number Employed	192,800	193,800	193,600	4.5%					
Labour Participation Rate	64.2%	64.2%	63.7%	1.1pts					
370 000 Population									

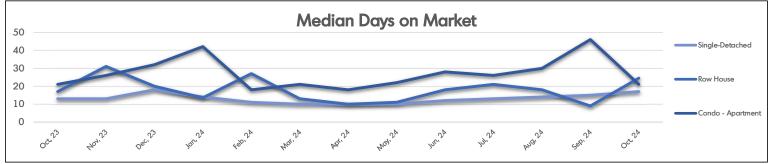


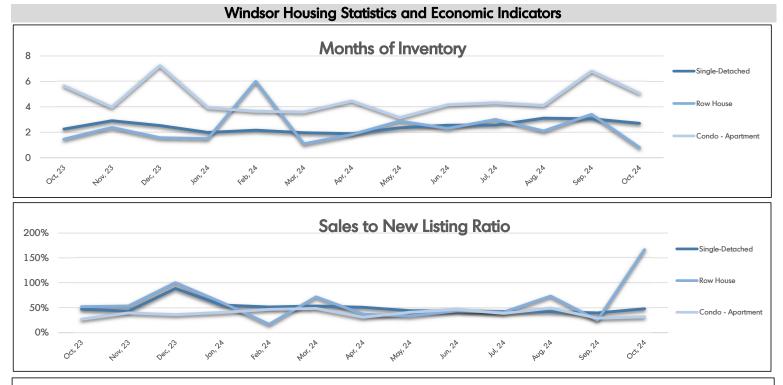


	Reporting Period: October, 2024											
	Sales		New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price			
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y		
Single-Family Detached	290	14.2%	605	11.6%	47.9%	46.1%	782	-10.7%	\$617,900	1.4%		
Row House	10	-23.1%	6	-76.0%	166.7%	220.5%	8	-57.9%	\$430,900	-1.1%		
Condo	27	58.8%	85	34.9%	31.8%	17.7%	136	41.7%	\$401,200	1.7%		
		Reportin	g Period: N	ovember, 2	023 to Octob	oer, 2024	-					
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVERAGE	PRICE		
Single Family Detached	3,107	-3.0%	6,631	9.7%	50.1%	-7.7%	7,714	7.6%	\$615,733	0.8%		
Row House	97	-6.7%	198	-18.5%	60.1%	35.7%	203	-20.1%	\$432,483	8.7%		
Condo	338	2.5%	858	31.0%	39.8%	-28.3%	1,441	49.5%	\$389,650	0.2%		

Benchmark Price by Timeframe and Property Type										
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	October, 2024		
Single-Family (detached & semi-detached)	\$391,600	\$605,400	\$609,500	\$636,000	\$621,499	\$608,100	\$610,200	\$617,900		
Townhouse	\$253,700	\$341,400	\$435,700	\$421,300	\$445,100	\$441,200	\$442,400	\$430,900		
Condo	\$258,300	\$348,900	\$394,300	\$382,200	\$390,900	\$401,600	\$394,800	\$401,200		



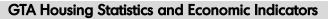




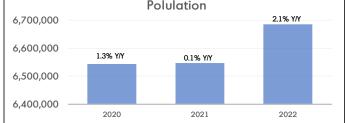


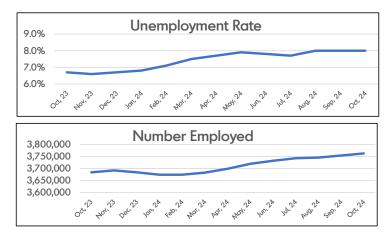






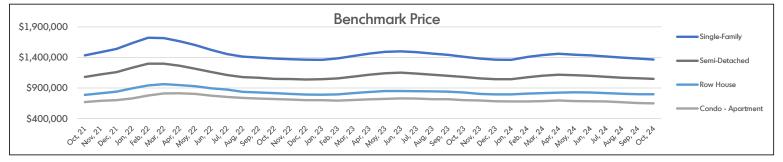
ECONOMY (SA)	Aug 2024	Sep 2024	Oct 2024	Y/Y					
Unemployment Rate	8.0%	8.0%	8.0%	1.3pts					
Number Employed	3,745,700	3,754,200	3,762,500	2.1%					
Labour Participation Rate	66.5% 66.3%								
	Po	lulation							

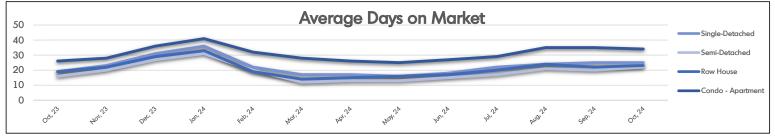


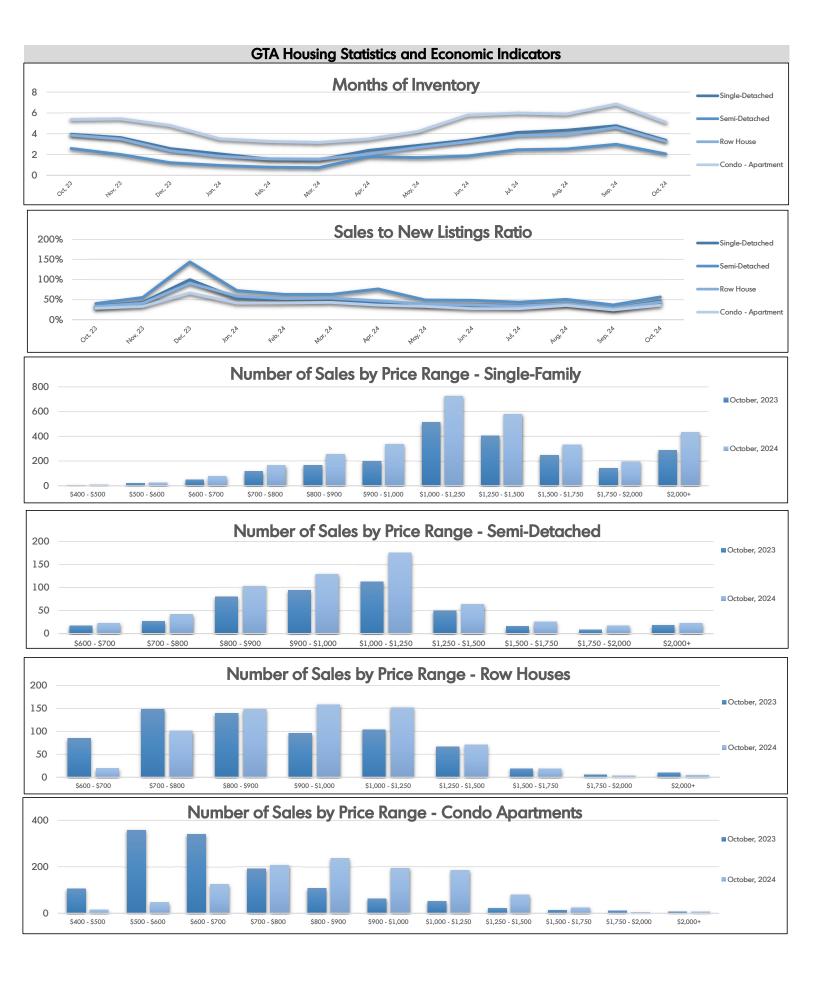


			Repo	rting Period:	October, 202	24				
	Sales		New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	3,139	45.5%	6,809	5.6%	46.1%	37.8%	10,610	24.3%	\$1,366,700	-3.1%
Semi-Detached	612	43.0%	1,078	1.6%	56.8%	40.7%	1,259	13.7%	\$1,049,900	-2.9%
Row House	1,123	54.7%	2,548	16.1%	44.1%	33.3%	3,667	30.7%	\$799,600	-3.5%
Condo - Apartment	1,722	32.9%	4,789	4.4%	36.0%	27.3%	8,774	26.1%	\$650,000	-7.6%
		Report	ing Period:	November, 2	023 to Octob	er, 2024				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y
Single-Family Detached	28,212	-1.6%	66,993	9.1%	43.6%	-9.5%	84,301	24.8%	\$1,289,433	-9.9%
Semi-Detached	5,500	-1.6%	9,886	-4.0%	58.7%	2.3%	9,643	14.2%	\$988,058	-9.7%
Row House	10,789	0.4%	25,035	13.3%	43.7%	-16.6%	29,877	33.5%	\$810,358	-1.8%
Condo - Apartment	17,115	-9.3%	49,131	10.4%	34.5%	-23.0%	79,194	34.1%	\$620,450	-12.7%

Benchmark Price by Timeframe and Property Type										
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	October 2024		
Single-Family	\$997,300	\$1,435,300	\$1,411,100	\$1,460,400	\$1,416,200	\$1,397,100	\$1,380,300	\$1,366,700		
Semi-Detached	\$752,000	\$1,081,700	\$1,080,700	\$1,117,300	\$1,083,200	\$1,068,000	\$1,060,900	\$1,049,900		
Townhouse	\$583,800	\$788,100	\$828,700	\$824,600	\$817,200	\$805,200	\$799,100	\$799,600		
Apartment	\$539,500	\$670,100	\$703,500	\$695,500	\$679,200	\$667,700	\$654,300	\$650,000		

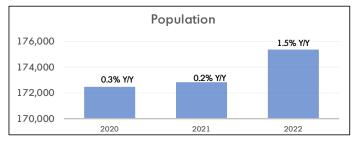


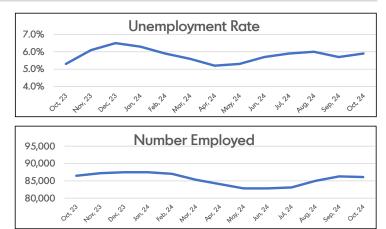




## Sudbury Housing Statistics and Economic Indicators

ECONOMY (SA)	Aug, 2024	Sep, 2024	Oct, 2024	Y/Y
Unemployment Rate	6.0%	5.7%	5.9%	0.6pts
Number Employed	85,000	86,300	86,100	-0.5%
Labour Participation Rate	60.0%	60.6%	60.6%	-1.0pts

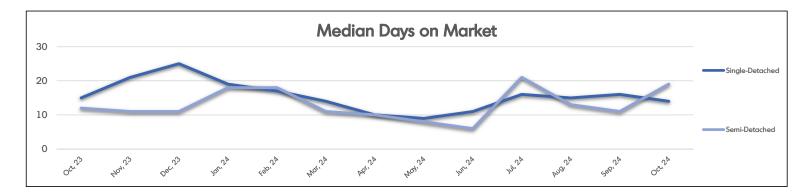


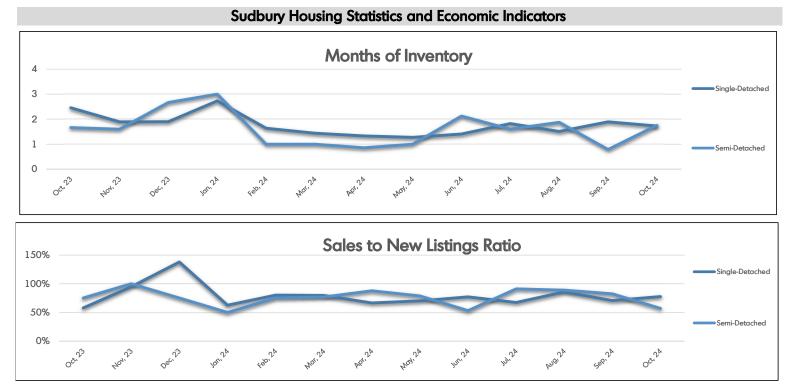


	Reporting Period: October, 2024												
	Sales		New Listings		Sales to New Listings Ratio		Active Listings		Median Price				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE Q3	Y/Y			
Single-Family Detached	88	20.5%	113	-10.3%	77.9%	34.4%	152	-18.5%	\$465,317	5.4%			
Semi-Detached	8	33.3%	14	75.0%	57.1%	-23.8%	14	40.0%	Not Available				
		Report	ing Period:	November, 2	023 to Octobe	ər, 2024							
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y			
Single-Family Detached	959	9.4%	1,249	0.3%	80.9%	9.1%	1,569	4.8%	\$514,007	9.3%			
Semi-Detached	104	22.4%	137	35.6%	76.3%	-20.9%	141	51.6%	Not Available				

Median Price by Timeframe and Property Type										
	Q4 2022	Q1 2023	Q2 2023	Q3 2023	Q4, 2023	Q1 2024	Q2 2024	Q3 2024		
Single-Family (detached & semi-detached)	\$397,667	\$410,200	\$495,467	\$441,092	\$401,017	\$419,983	\$481,263	\$465,317		











#### Resources

Statistis Canada - Interprovincial migration guarterly - 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 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** https://thoughtleadership.rbc.com/economics/canadian-fiscal-analysis/ https://ised-isde.canada.ca/site/office-superintendent-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourthquarter-2023-part-1

# - 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

Sales to New Listings Ratio (SNLR): used as a leading indicator to gauge future market conditions

SNLR = Monthly Sales / New Listings SNLLR > 60% = Sellers Market

SNLR < 40% = Buyers Market

SNLR = 40% to 60% = Balanced 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

The statements and statistics in this report have been compiled by Calvert Home Mortgage Investment Corporation based on information from sources considered to be reliable. We make no representation or warranty, express or implied, as to its accuracy or completeness. This publication is for the people we work with and should not be construed as an offer to sell or a solicitation to buy securities.