

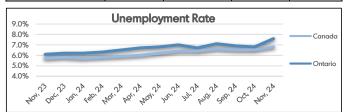
Reporting Period: End of November, 2024 Ontario Real Estate and Economic Report

- Ontario Economic Indicators -

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

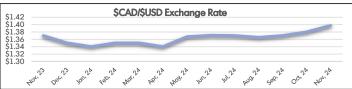
Unemployment Rate (Seasonally Adjusted - SA)	Sep, 2024	Oct, 2024	Nov, 2024	Y/Y
Canada	6.5%	6.5%	6.8%	1.1pts
Ontario	6.9%	6.8%	7.6%	1.5pts
Number Employed (SA 1000s)	Sep, 2024	Oct, 2024	Nov, 2024	Y/Y
Canada	20,582	20,597	20,647	1.8%
Ontario	8,112	8,101	8,095	1.8%
Labour Participation Rate (Seasonally Adjusted - SA)	Sep, 2024	Oct, 2024	Nov, 2024	Y/Y
Canada	64.9%	64.8%	65.1%	-0.5pts
Ontario	65.0%	64.6%	65.0%	-0.5nts

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	Y/Y
Net Interprovincial Migration	-21,008	-13,853	-9,211	33.5%
Net International Migration	126,744	159,477	94,278	-40.9%

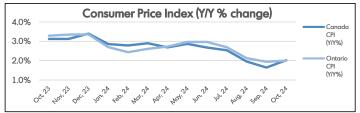


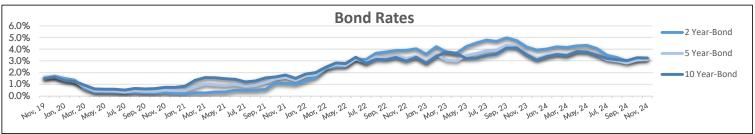
Mortage 90 Day Arrears	Q3 2022	Q3 2023	Q3 2024	Y/Y
Ontario	0.06%	0.10%	0.17%	0.07pts
Canada	0.14%	0.16%	0.20%	0.04pts
Consumer Bankruptcies	Q3 2022	Q3 2023	Q3 2024	Y/Y
Ontario	1,952	2,191	2,577	17.6%
Canada	6,896	7,274	8,225	13.1%
Ontario (Unadjusted)	Q3 2022	Q3 2023	Q3 2024	Y/Y
Housing Starts	29,746	24,813	20,614	-16.9%

Economic Stats	Aug, 2024	Sep, 2024	Oct, 2024	Y/Y
Imports	39,825,615	39,169,121	40,270,638	-0.8%
Exports	20,448,387	20,505,517	22,622,310	3.0%
Trade Balance	-19,377,228	-18,663,604	-17,648,328	-5.3%
Economic Stats	Jul, 24	Aug, 24	Sep, 24	Y/Y
Economic Stats Manufacturing (SA)	Jul, 24 30,406,015	Aug, 24 30,042,397	Sep, 24 30,104,571	Y/Y -4.4%
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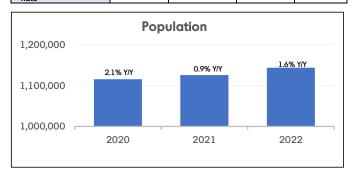


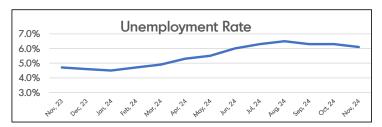


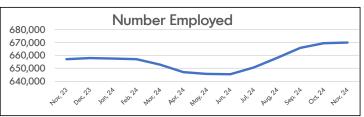


Ottawa Housing Statistics and Economic Indicators

ECONOMY (SA)	Sep 2024	Oct 2024	Nov 2024	Y/Y
Unemployment Rate	6.3%	6.3%	6.1%	1.4pts
Number Employed	665,800	669,400	669,900	1.9%
Labour Participation	69.6%	69.8%	69.4%	-0.6pts

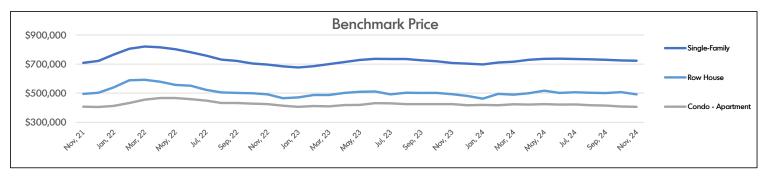


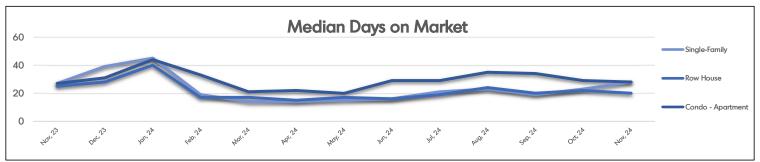


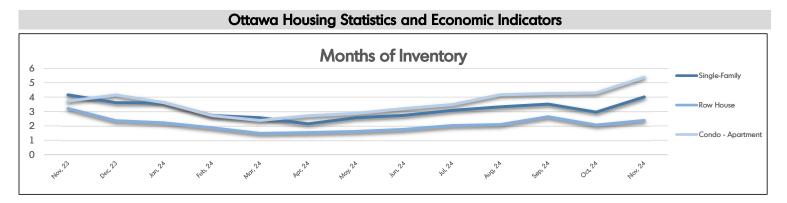


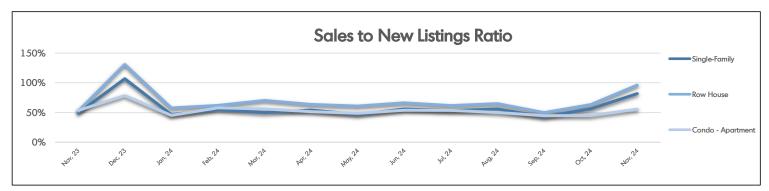
	Reporting Period: November, 2024										
	Sales		New	New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y	
Single-Family	549	42.6%	671	-14.4%	81.8%	66.6%	2,205	29.3%	\$722,400	2.1%	
Row House	327	47.3%	341	-20.0%	95.9%	84.0%	779	9.1%	\$491,500	-0.2%	
Condo - Apartment	168	47.4%	303	42.3%	55.4%	3.6%	904	112.7%	\$406,200	-4.3%	
	•	Reporting	Period: De	ecember, 20	23 to Nover	nber, 2024					
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y	
Single-Family	7,030	152.4%	12,992	107.5%	58.7%	139.7%	20,913	103.7%	\$722,750	1.5%	
Row House	4,259	148.8%	6,523	107.3%	70.5%	145.5%	8,263	100.6%	\$496,133	0.6%	
Condo - Apartment	1,958	120.2%	3,790	128.7%	53.3%	148.1%	6,871	140.1%	\$417,558	-0.5%	

Benchmark Price by Timeframe and Property Type								
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	November, 2024
Single-Family	\$495,000	\$708,500	\$707,200	\$736,000	\$732,500	\$729,000	\$724,500	\$722,400
Townhouse	\$329,800	\$494,600	\$492,300	\$517,500	\$502,200	\$500,000	\$506,900	\$491,500
Apartment	\$317,300	\$406,700	\$424,300	\$425,000	\$416,800	\$414,200	\$407,500	\$406,200



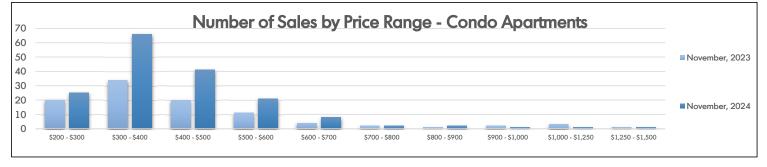






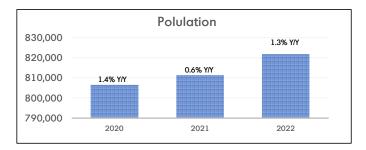


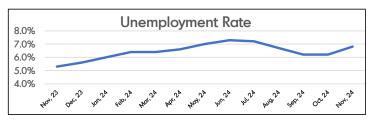


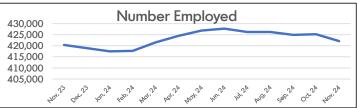


Hamilton Housing Statistics and Economic Indicators

ECONOMY (SA)	Sep 2024	Oct 2024	Nov 2024	Y/Y
Unemployment Rate	6.2%	6.2%	6.8%	1.5pts
Number Employed	424,900	425,200	422,100	0.4%
Labour Participation Rate	64.4%	64.2%	64.1%	-0.4pts

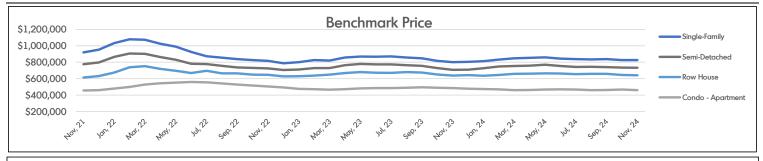


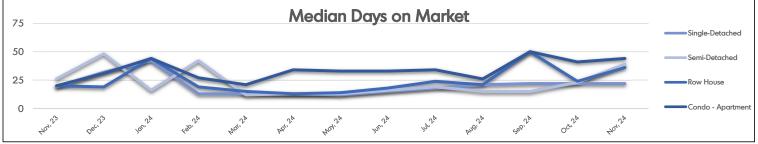


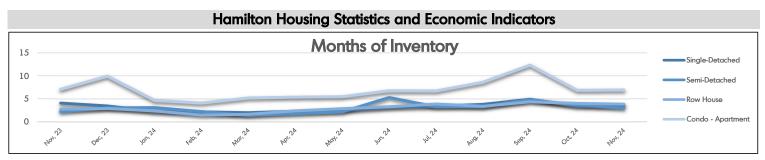


	Reporting Period: November, 2024									
	Sa	les	New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	215	15.0%	386	-4.7%	55.7%	20.6%	757	-0.3%	\$827,100	3.4%
Semi-Detached	21	10.5%	31	24.0%	67.7%	-10.9%	62	51.2%	\$732,500	3.4%
Row House	48	23.1%	80	0.0%	60.0%	23.1%	183	71.0%	\$641,800	0.6%
Condo - Apartment	31	40.9%	63	5.0%	49.2%	34.2%	214	38.1%	\$459,400	-5.2%
		Reportir	ng Period: D	ecember, 20	23 to Novem	ber, 2024				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y
Single-Family Detached	2,698	0.4%	5,302	4.8%	56.1%	-1.1%	8,043	28.3%	\$834,842	-0.1%
Semi-Detached	203	0.5%	383	14.0%	57.9%	-12.1%	577	34.5%	\$743,267	-0.1%
Row House	556	3.7%	1,124	20.0%	54.2%	-7.7%	1,673	64.8%	\$652,725	-0.6%
Condo - Apartment	368	-3.4%	1,047	18.0%	36.9%	-16.5%	2,361	18.0%	\$466,825	0.0%

Benchmark Price by Timeframe and Property Type								
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	November 2024
Single-Family	\$586,900	\$920,500	\$800,200	\$860,300	\$833,100	\$838,300	\$826,700	\$827,100
Semi-Detached	\$490,800	\$776,100	\$708,300	\$769,400	\$745,200	\$741,300	\$735,300	\$732,500
Townhouse	\$396,200	\$614,700	\$638,000	\$664,400	\$659,600	\$658,900	\$644,900	\$641,800
Apartment	\$344,300	\$457,700	\$484,700	\$467,600	\$460,400	\$462,800	\$468,700	\$459,400











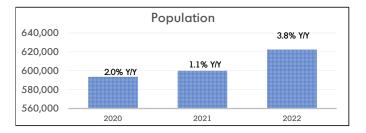


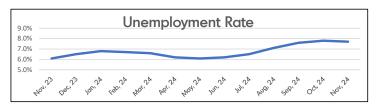


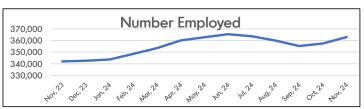


Kitchener-Waterloo Housing Statistics and Economic Indicators

ECONOMY (SA)	Sep 2024	Oct 2024	Nov 2024	Y/Y
Unemployment Rate	7.6%	7.8%	7.7%	1.6pts
Number Employed	355,300	357,400	362,900	6.0%
Labour Participation Rate	69.1%	69.4%	70.1%	1.6pts

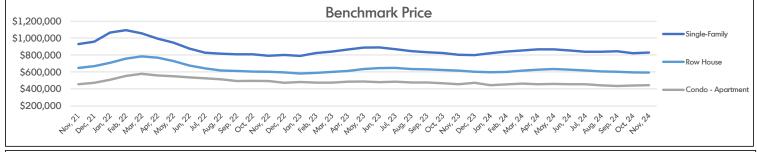


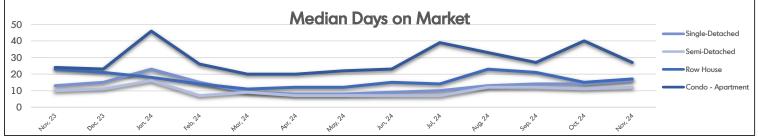


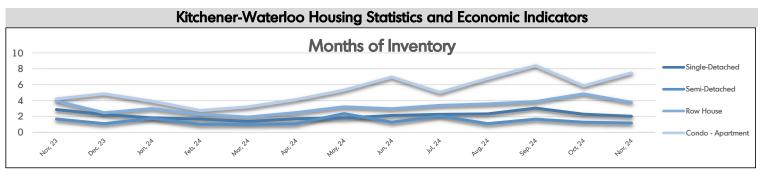


			Report	ing Period:	November,	2024				
	Sales		New Listings		Sales to New Listinas Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	199	38.2%	258	-6.9%	77.1%	48.4%	397	-2.6%	\$828,900	3.2%
Semi-Detached	24	14.3%	22	-46.3%	109.1%	113.0%	28	-20.0%	Not Availab	le
Row House	84	52.7%	169	52.3%	49.7%	0.3%	316	46.3%	\$592,300	-3.8%
Condo - Apartment	44	-18.5%	150	13.6%	29.3%	-28.3%	329	44.9%	\$444,300	-2.5%
-		Reporting	Period: De	ecember, 20	023 to Nove	mber, 2024				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y
Single Family Detached	2,394	6.3%	4,345	13.1%	60.4%	-7.7%	4,866	39.0%	\$839,433	0.0%
Semi-Detached	250	-8.4%	377	6.2%	78.7%	-3.8%	332	50.2%	Not Availab	le
Row House	931	-2.9%	1,910	18.5%	56.0%	-12.2%	2,920	81.9%	\$609,767	-1.3%
Condo - Apartment	668	-10.3%	1,859	18.6%	37.6%	-22.6%	3,449	47.1%	\$451,292	-5.2%

Benchmark Price by Timeframe and Property Type									
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	November 2024	
Single-Family (detached & semi-detached)	\$562,300	\$928,400	\$802,900	\$866,900	\$839,300	\$844,400	\$821,900	\$828,900	
Townhouse	\$376,800	\$647,400	\$615,700	\$634,100	\$606,800	\$602,800	\$594,500	\$592,300	
Apartment	\$333,300	\$456,200	\$455,700	\$458,200	\$441,300	\$435,700	\$439,500	\$444,300	





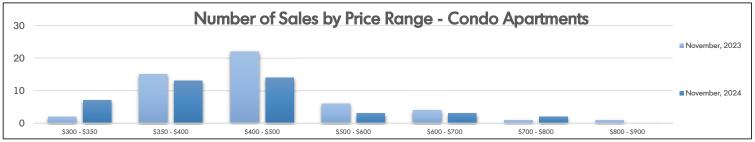






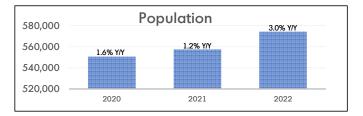


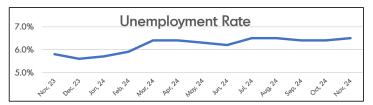


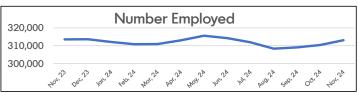


London & St. Thomas Housing Statistics and Economic Indicators

ECONOMY (SA)	Sep, 2024	Oct, 2024	Nov, 2024	Y/Y
Unemployment Rate	6.4%	6.4%	6.5%	0.7pts
Number Employed	309,000	310,400	313,100	-0.1%
Labour Participation Rate	64.1%	64.2%	64.6%	-2.6pts



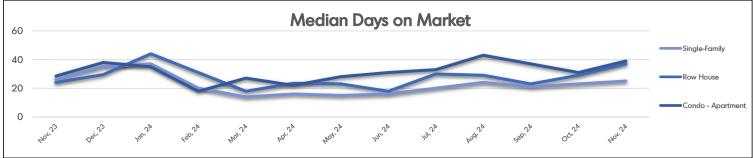


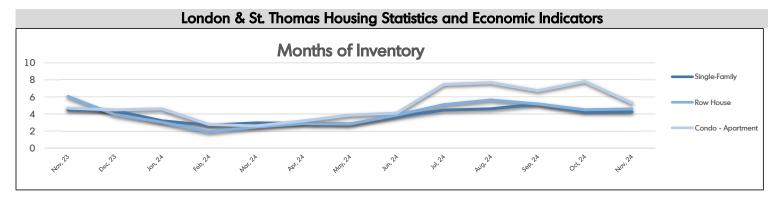


			Report	ing Period:	November,	2024					
	Sales		New I	New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y	
Single-Family	472	41.7%	829	22.8%	56.9%	15.4%	2,005	23.0%	\$663,100	6.9%	
Row House	84	64.7%	149	-13.9%	56.4%	91.2%	385	24.6%	\$492,200	1.6%	
Condo - Apartment	40	25.0%	81	20.9%	49.4%	3.4%	211	40.7%	\$373,700	-0.5%	
		Reporting	Period: De	cember, 20	023 to Nove	mber, 2024					
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y	
Single Family	5,466	10.7%	11,215	17.2%	51.6%	-4.1%	20,477	40.9%	\$650,275	1.7%	
Row House	1,071	12.0%	2,161	19.7%	55.1%	-1.5%	3,996	47.6%	\$495,325	-1.8%	
Condo - Apartment	509	-7.3%	1,139	15.2%	45.9%	-18.7%	2,343	66.8%	\$391,458	3.1%	

Benchmark Price by Timeframe and Property Type									
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	November, 2024	
Single-Family (detached & semi-detached)	\$408,100	\$683,900	\$620,200	\$653,800	\$669,100	\$659,800	\$655,400	\$663,100	
Townhouse	\$316,700	\$545,000	\$484,500	\$501,000	\$509,800	\$496,000	\$487,300	\$492,200	
Apartment	\$272,000	\$413,600	\$375,500	\$392,700	\$427,400	\$395,600	\$412,300	\$373,700	









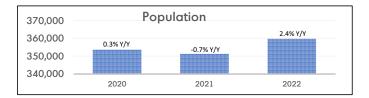


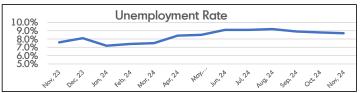


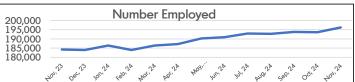


Windsor Housing Statistics and Economic Indicators

ECONOMY (SA)	Sep, 2024	Oct, 2024	Nov, 2024	Y/Y
Unemployment Rate	8.9%	8.8%	8.7%	1.1pts
Number Employed	193,800	193,600	196,300	6.6%
Labour Participation Rate	64.2%	63.7%	64.3%	1.9pts



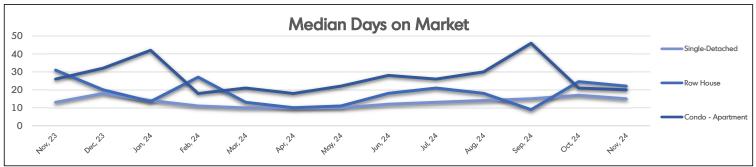


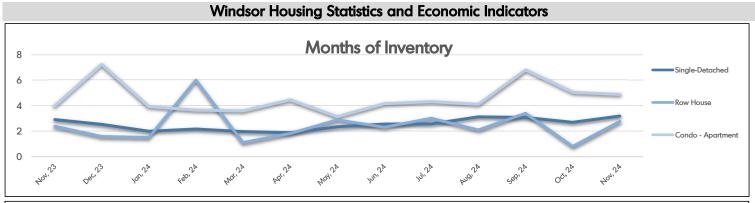


			Report	ing Period:	November, 2	2024				
	Sales		New	New Listings		Sales to New Listings Ratio		Active Listings		k Price
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	235	10.8%	524	6.1%	44.8%	46.1%	749	-10.7%	\$613,100	2.1%
Row House	4	-50.0%	9	-40.0%	44.4%	-16.7%	11	-42.1%	\$431,300	1.2%
Condo	25	4.2%	55	-9.8%	45.5%	15.5%	122	28.4%	\$403,500	2.0%
		Reporting	Period: De	ecember, 20	23 to Nover	nber, 2024				
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVERAGE	PRICE
Single Family Detached	3,130	-1.8%	6,661	8.7%	50.2%	-5.6%	7,847	8.5%	\$616,808	1.1%
Row House	93	-13.1%	192	-21.6%	59.3%	30.4%	195	-24.1%	\$432,925	8.8%
Condo	339	2.5%	852	31.0%	40.3%	-28.3%	1,468	49.5%	\$390,308	0.4%

Benchmark Price by Timeframe and Property Type										
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	November, 2024		
Single-Family (detached & semi-detached)	\$389,600	\$611,400	\$600,200	\$644,800	\$608,100	\$610,200	\$617,900	\$613,100		
Townhouse	\$261,700	\$339,400	\$426,000	\$428,900	\$441,200	\$442,400	\$430,900	\$431,300		
Condo	\$259,300	\$352,400	\$395,600	\$393,800	\$401,600	\$394,800	\$401,200	\$403,500		



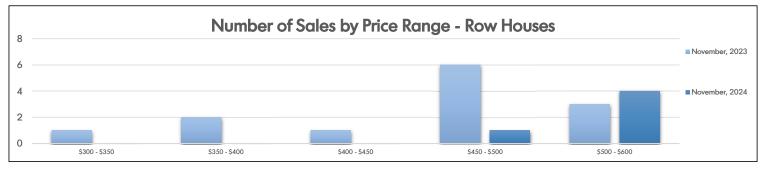






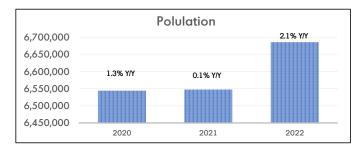


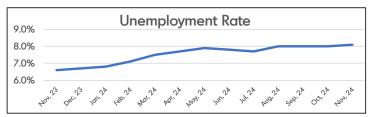


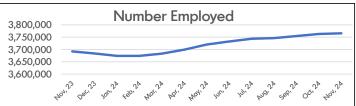


GTA Housing Statistics and Economic Indicators

ECONOMY (SA)	Sep 2024	Oct 2024	Nov 2024	Y/Y
Unemployment Rate	8.0%	8.0%	8.1%	1.5pts
Number Employed	3,754,200	3,762,500	3,765,600	2.0%
Labour Participation Rate	66.3%	66.2%	66.1%	-0.1pts



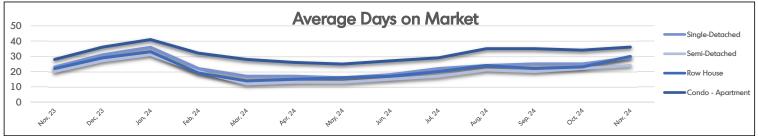


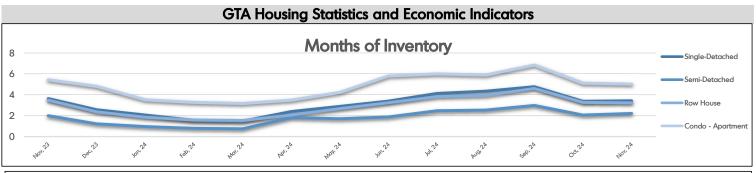


			Report	ing Period:	November,	2024				
	Sales		New I	New Listings		New Ratio	Active Listings		Benchmark Price	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE	Y/Y
Single-Family Detached	2,669	41.9%	4,871	12.0%	54.8%	26.7%	9,107	33.3%	\$1,368,400	-1.1%
Semi-Detached	502	24.3%	797	9.0%	63.0%	14.0%	1,110	37.9%	\$1,054,800	-0.1%
Row House	1,009	45.0%	1,932	13.1%	52.2%	28.2%	3,252	34.0%	\$792,500	-1.3%
Condo - Apartment	1,640	35.3%	3,918	6.9%	41.9%	26.6%	8,209	24.8%	\$649,200	-6.6%
		Reportir	ng Period: De	ecember, 20	23 to Novem	ber, 2024			•	
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y
Single-Family Detached	29,360	1.4%	70,337	14.8%	39.9%	-20.7%	89,502	31.5%	\$1,289,783	-9.9%
Semi-Detached	5,678	-0.1%	10,458	2.2%	51.9%	-17.2%	10,358	22.5%	\$989,008	-9.6%
Row House	11,175	2.9%	26,282	18.4%	40.5%	-23.1%	31,655	38.7%	\$809,492	-1.9%
Condo - Apartment	17,811	-5.6%	51,631	16.0%	32.4%	-27.4%	82,882	37.8%	\$617,617	-12.9%

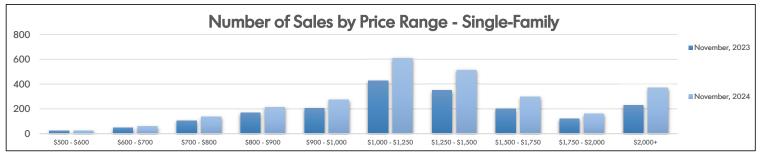
Benchmark Price by Timeframe and Property Type									
	5 Years	3 Years	1 Year	6 Months	3 Months	2 Months	1 Month	November 2024	
Single-Family	\$998,800	\$1,488,000	\$1,383,500	\$1,444,500	\$1,397,100	\$1,380,300	\$1,366,700	\$1,368,400	
Semi-Detached	\$753,200		\$1,055,700	\$1,110,000	\$1,068,000	\$1,060,900	\$1,049,900	\$1,054,800	
Townhouse	\$584,300	\$814,600	\$802,900	\$830,200	\$805,200	\$799,100	\$799,600	\$792,500	
Apartment	\$546,000	\$691,900	\$695,300	\$685,300	\$667,700	\$654,300	\$650,000	\$649,200	











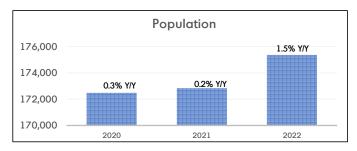


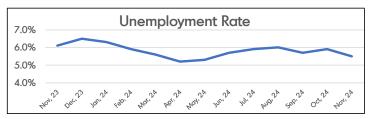


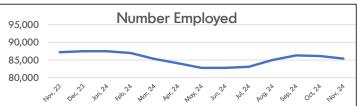


Sudbury Housing Statistics and Economic Indicators

ECONOMY (SA)	Sep, 2024	Oct, 2024	Nov, 2024	Y/Y
Unemployment Rate	5.7%	5.9%	5.5%	-0.6pts
Number Employed	86,300	86,100	85,400	-2.1%
Labour Participation Rate	60.6%	60.6%	59.7%	-3.0pts



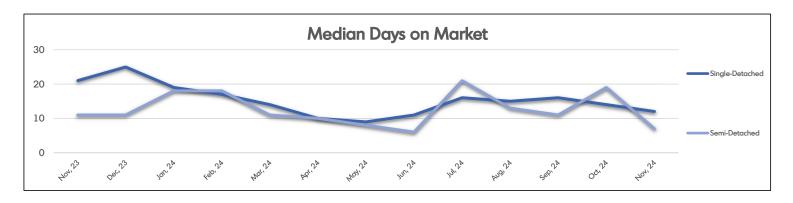




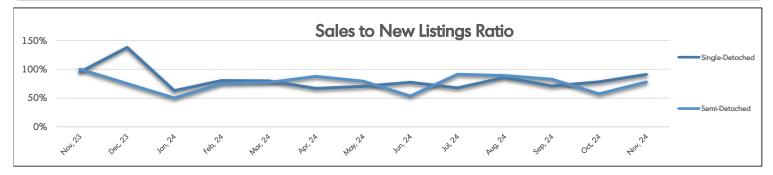
Reporting Period: November, 2024											
	Sales		New Listings		Sales to New Listings Ratio		Active Listings		Median Price		
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	PRICE Q3	Y/Y	
Single-Family Detached	69	-5.5%	76	-1.3%	90.8%	-4.2%	11 <i>7</i>	-13.2%	\$465,317	5.4%	
Semi-Detached	7	40.0%	9	80.0%	77.8%	-22.2%	16	100.0%	Not Available		
Reporting Period: December, 2023 to November, 2024											
	TOTAL	Y/Y	TOTAL	Y/Y	AVERAGE	Y/Y	TOTAL	Y/Y	AVE PRICE	Y/Y	
Single-Family Detached	955	6.8%	1,248	0.2%	80.6%	6.1%	1,548	1.5%	\$514,007	9.3%	
Semi-Detached	106	26.2%	141	48.4%	74.5%	-25.7%	149	63.7%	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 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

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/

 $\underline{\text{https://ised-isde.canada.ca/site/office-superintendent-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statistics-canada-fourth-bankruptcy/en/statistics-and-research/insolvency-statis$

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- 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

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