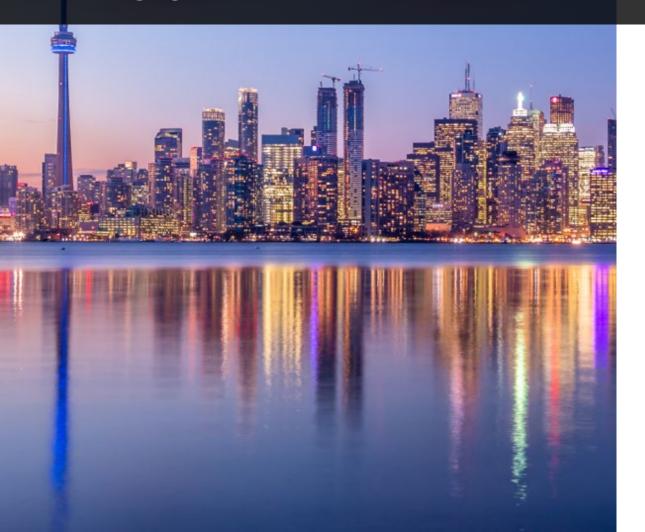
Mortgage & Economic Outline – January 2024





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*2022 Global Best in Mortgage 2022 Report

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Discussion Topics

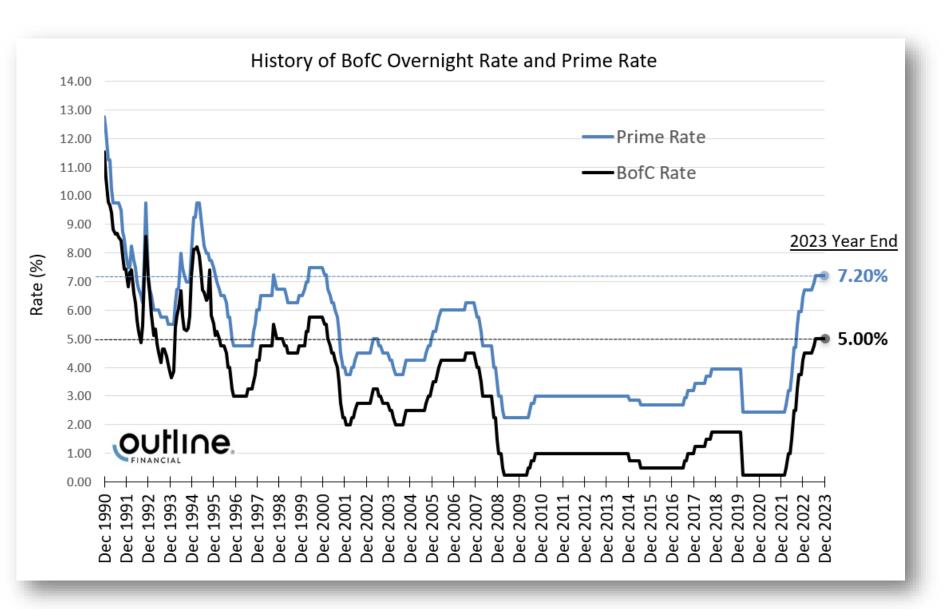
- Bank of Canada Rate & Prime Rate Forecast
- Bond Yields & Fixed Rate Movement and Strategies
- Key Economic Dates for 2024
- Renewal Crisis Ahead Or more spoke than fire?
- A Deep Dive on Condo Supply Opportunities ahead?
- Other Timely Mortgage Topics to Consider
- Q&A

Bank of Canada Rate & Prime Rate Updates & Forecast



Bank of Canada Overnight Rate & Prime Rate





The Bank of Canada Rate and Prime Rate ended the year at:

- Overnight Rate = 5.00%
- Prime Rate = 7.20%

Highest point point in over 20 years. Interesting correlation with TRREB homes sales volume that we'll show on the next slide.

The Bank of Canada's most recent announcement was on January 24, 2024 (discussed on next slide)

The next Bank of Canada meeting will be March 6, 2024.

Bank of Canada Update (Jan 24th, 2024 Announcement)



The Bank of Canada kept their overnight rate unchanged (remains at 5.0%). Key quotes from their press release were as follows:

- "In Canada, the economy has stalled since the middle of 2023 and [GDP] growth will likely remain close to zero through the first quarter of 2024."
- "...supply has caught up with demand and the economy now looks to be operating in modest excess supply."
- "Labour market conditions have eased, with job vacancies returning to near prepandemic levels and new jobs being created at a slower rate than population growth."
- "CPI inflation ended the year at 3.4%. Shelter costs remain the biggest contributor to above-target inflation. The Bank expects inflation to remain close to 3% during the first half of this year before gradually easing, returning to the 2% target in 2025."

January 24, 2024 - Closing paragraph wording

"The Council is still concerned about risks to the outlook for inflation, particularly the persistence in underlying inflation."

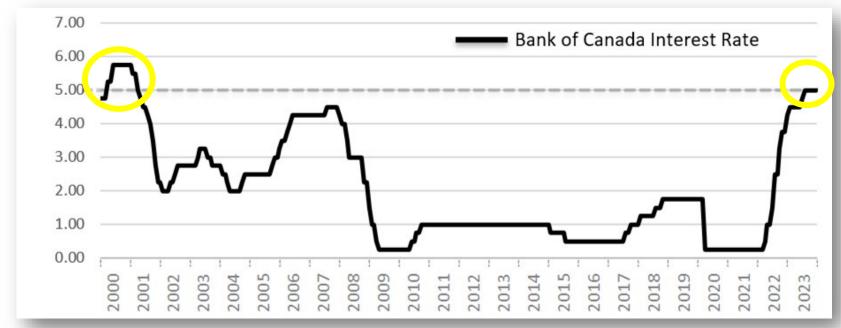
December 6, 2023 - Closing paragraph wording

"Governing Council is still concerned about risks to the outlook for inflation and remains prepared to raise the policy rate further if needed."



Bank of Canada Overnight Rate & TRREB Home Sales



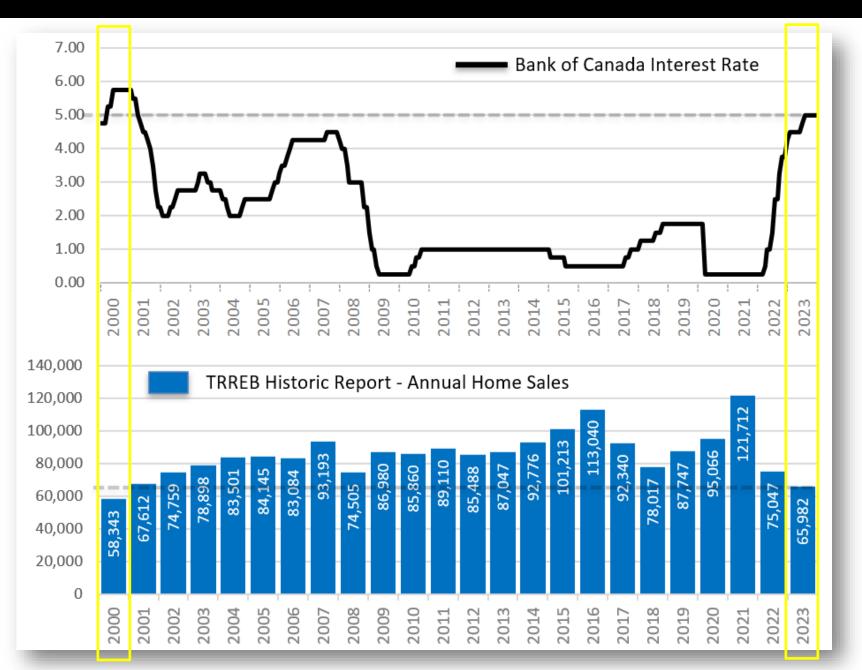


5.00%

2023 Bank of Canada rate was the highest since 2000/2001.

Bank of Canada Overnight Rate & TRREB Home Sales





2023 Bank of Canada rate was the highest since 2000/2001.

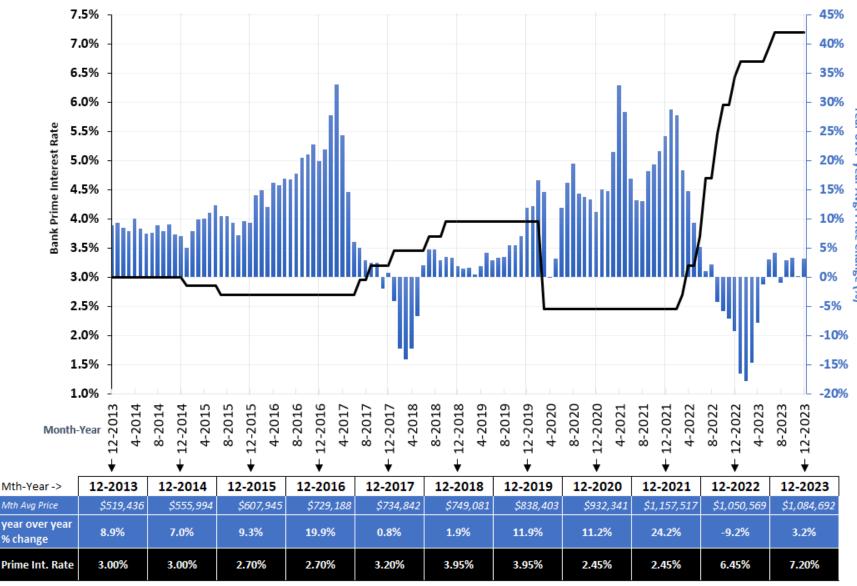
2023 TRREB home sales were 65,982 the lowest since 2000.

- 2023 Sales = 65,982
- 2000 Sales = 58,343

Interest Rate vs. Average Price Correlation



Bank Prime Rate & Avg. Price Change (%) for All TRREB Zones and ALL PROPERTY TYPES



Does a change in interest rate(s) impact housing price(s)?

- Based on the accompanying chart, interest rates and average price tend to move in opposite directions.
- Interest rates up, prices down
- Interest rates down, prices up

^{*}Data source: Average Price --> TRREB Market Stats Tool - Historical Stats Tables as at January 23, 2024

Where is the Bank of Canada Overnight Rate Headed?

Major Banks' Forecasts for 2024 and 2025



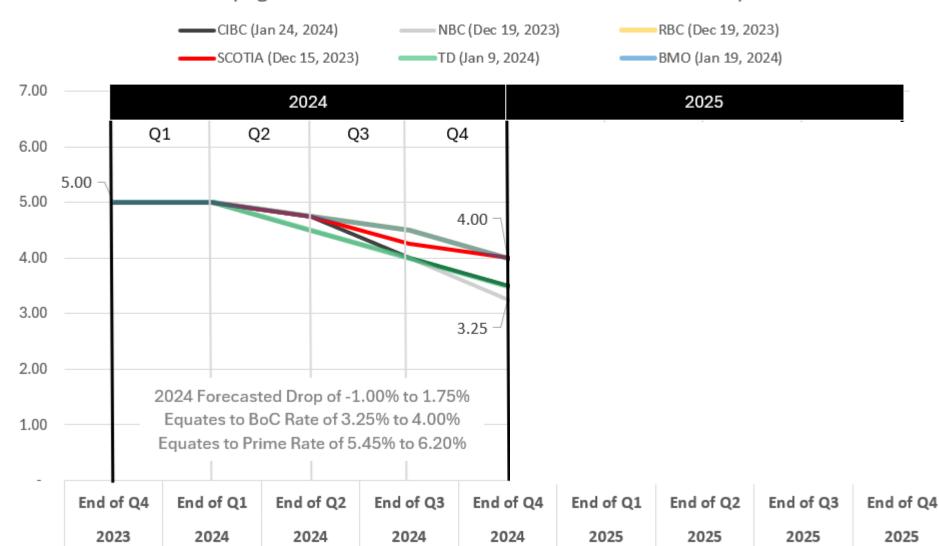
2024/2025 Overnight Rate Forecasts - Where To Next?



Recent Major Bank Forecast Range of Overnight Rate*

Bank of Canada Overnight Rate Forecast

(Big 6 Bank Forecasts - Bank Name and "As at Date")



^{*}For illustrative purposes only and subject to change at any time.

2024/2025 Overnight Rate Forecasts - Where To Next?



Recent Major Bank Forecast Range of Overnight Rate*

By End of 2025

Forecasted BoC Rate Drops of between -1.75% and -2.75%

Equates to a BoC Rate of between 2.25% to 3.25%

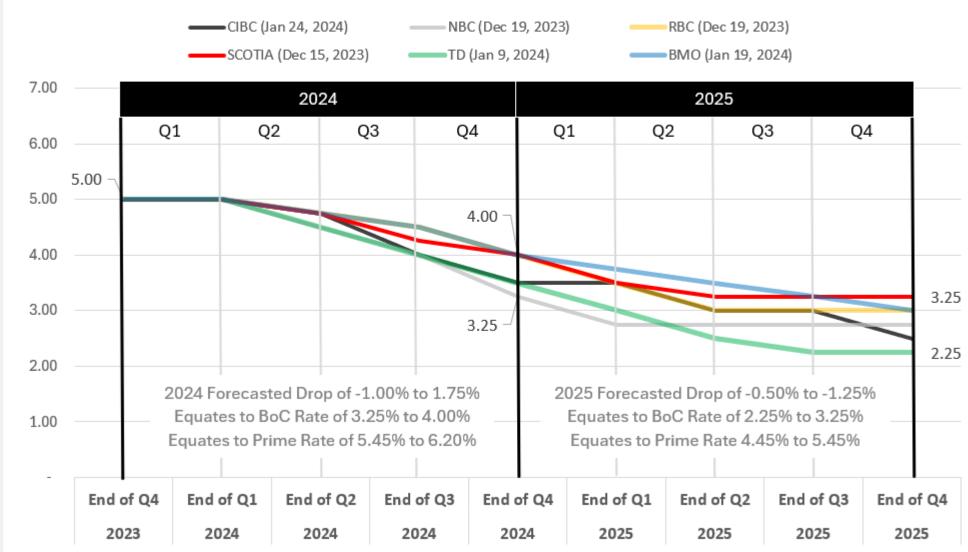
(If Prime Rate dropped in line with BoC Rate, it would be 4.45% to 5.45%)

Note: at the time of writing, the "market" is pricing in about a -1% drop by the end of 2024.

*This slide is for illustrative purposes only and subject to change at any time.

Bank of Canada Overnight Rate Forecast

(Big 6 Bank Forecasts - Bank Name and "As at Date")

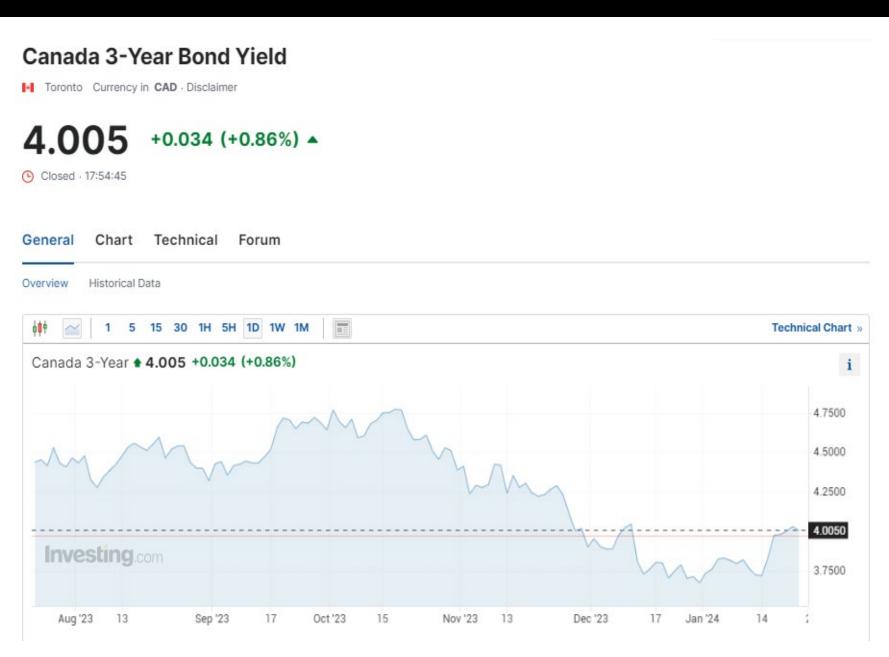


Bond Yields & Fixed Rate Mortgage Movement & Strategies



Recent Bond Yield Changes & Impact on Qualification





Bond yields have dropped recently, what could it mean for you?

- Example chart showing recent fluctuation in 3-year bond yields.
- Over 100bps (1%) drop in bond yields from October 2023 until the inflation results on January 15th. Has jumped 25bps (0.25%) since then.
- What is the impact on preapprovals or approvals?



Sample Impact of Rate Changes on Qualification Amount

Criteria:

- Household income 150k
- 20% Down Payment
- Minimal debt
- Freehold purchase

Impact on Qualification

• Approx. +11% increase in purchase price

	Oct-23	Jan-24
<u>Assumptions</u>		
Sample 3yr Fixed "Bank" Rate	6.61%	5.49%
Sample Household Income	\$150,000	\$ 150,000
Available Down Payment	20%	20%
Amortization (years)	30	30
Qualification		
Qualifying Purchase Price*	\$710,000	\$787,500
Less: Down Payment	\$142,000	\$157,500
Qualifying Mortgage	\$568,000	\$630,000
Sample Monthly Payment	\$3,598	\$3,549

Note: above assumes standard 39% GDS / 44% TDS. Some lenders we work with may allow for up to 44% / 44% which would bring qualifying purchase price up to \$805K in Oct 2023 and \$885K in Jan 2024 assuming a 20% down payment.

^{*}For illustrative purposes only and subject to change at any time.



What About the Impact on Mortgage Payment

Criteria:

- Assume \$750,000 mortgage
- Same rates as previous slide
- Freehold purchase

Rate Change Impact on Monthly Payment

• Approx. -11% decrease in monthly payment.

Assumptions	Oct-23	Jan-24
Sample 3yr Fixed "Bank" Rate Amortization (years)	6.61% 30	5.49% 30
Mortgage Amount	\$750,000	\$750,000
Sample Monthly Payment	\$4,751	\$4,225

^{*}For illustrative purposes only and subject to change at any time.

Key Upcoming Economic Dates/Calendar & Most Recent Reports



Key Upcoming Dates to Know:

Jan 16th - CPI Data Released

• CPI / Inflation Data - December 2023 Data

Wednesday, Jan 24th - Report Released

• Bank of Canada Meeting / Rate Announcement

Wednesday, Jan 31st

• GDP (monthly report) - November 2023 Data

Wednesday, Jan 31st

• US - Fed Meeting / Rate Announcement

Friday, Feb 9th

• Jobs Report - January 2023 Data



2024 Economic Calendar: Important Dates

January	February	March
5 ^h - Jobs Report 11 ^h - CPI/Inflation 16 ^h - H CPI/Inflation 24 ^h - Bank of Canada Rate 31 ^a - GDP (monthly report) 31 ^a - Fed Rate	9 ⁶ - Jobs Report 13 ⁶ - CPI/Inflation 20 ⁶ - OPI/Inflation 29 ⁶ - GDP (monthly report) 29 ⁶ - GDP (quarterly report)	6 ^h -

5 ^h -	April	May	June
30 th - ■◆■ GDP (monthly report) 31 st - ■◆■ GDP (monthly report) 25 th - ■◆■ CPI / Inflation 28 th - ■◆■ GDP (monthly report)	10 th - ■◆■ Bank of Canada Rate 10 th - ■ CPI/Inflation 16 th - ■◆■ CPI/Inflation	10 th - → Jobs Report 15 th - □ CPI/Inflation 21 st - → CPI/Inflation 31 st - → GDP (monthly report)	7 ⁶ -

5 ^h - Jobs Report 9 ^h - Jobs Report 4 ^h - Bank of Canada Rate 11 ^h - CPI / Inflation 14 ^h - CPI / Inflation 10 ^h - DPI / Inflation DPI / Inflation 10 ^h - DPI / Inf	July	August	September
31 ^a - Fed Rate 27 ^a - I◆I GDP (monthly report)	116 - CPI / Inflation 16th - CPI / Inflation 24th - Sank of Canada Rate 31 - CDP (monthly report)	14 th - ■ CPI / Inflation 20 th - ■ CPI / Inflation 30 th - ■ GDP (monthly report)	66 - Jobs Report 116 - CPI / Inflation 176 - CPI / Inflation 186 - Fed Rate

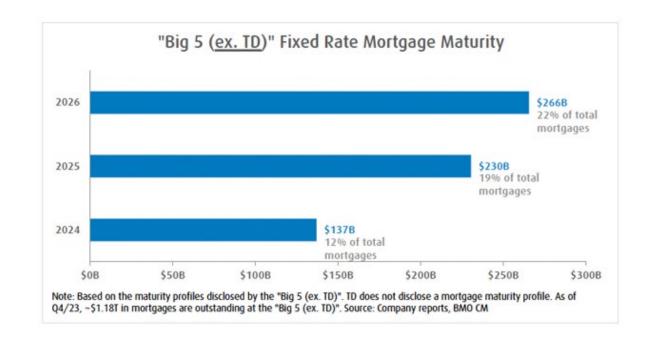
October	November	December
10 th - ■ CPI / Inflation 11 th - ■ Jobs Report 15 th - ■ CPI / Inflation 23 rd - ■ Bank of Canada Rate 31* - ■ GDP (monthly report)	7 ^h - Fed Rate 8 ^h - Jobs Report 13 ^h - CPI/Inflation 19 ^h - CPI/Inflation 29 ^h - GDP (monthly report) 29 ^h - GDP (quarterly report)	6th - I Jobs Report

Mortgage Renewal Cliff?



Renewal Crisis Ahead – Or More Smoke Than Fire?

- Given the potential for declining rates over the next 2 years, mortgages that are renewing sooner than later are likely the most exposed. Good news...it is estimated only about 12% of mortgage renew in 2024.
- A recent publication suggests that 5-year mortgages that funded in 2019 (renewing in 2024) had rates that ranged from 3.49% in January 2019 to 2.74% by December 2019.
- The good news? These borrower were stress-tested against a floor rate of between 5.19% to 5.24%...very similar to what current 5-year fixed rates are.



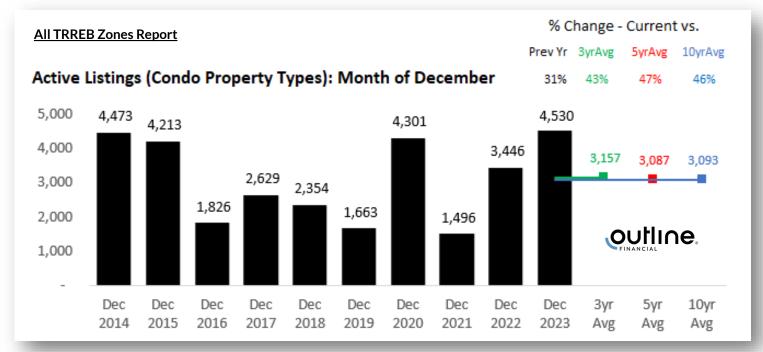
- Could be challenging for cash flow, but renewal options could include:
 - If client made any pre-payments, could request to extend amortization
 - If client bought with 30 year amortization, but has to renew at 25, could look to refinance
 - If client is not getting competitive offer with lender, could look at options.



Condo Market Opportunity?



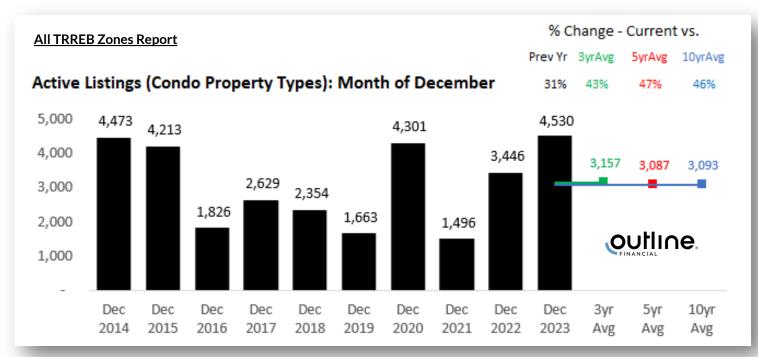
All TRREB: Condo Active Listings – 10-year December Comparison



Data Source: TRREB's New Market Stats Tool → Historical Stats Tables as of Jan 23, 2024

- Condo active listing count at the highest point for a December over the past 10 years.
- 31% higher than Dec 2022, 43% above 3yr avg, 47% above 5yr average, 46% above 10yr average.

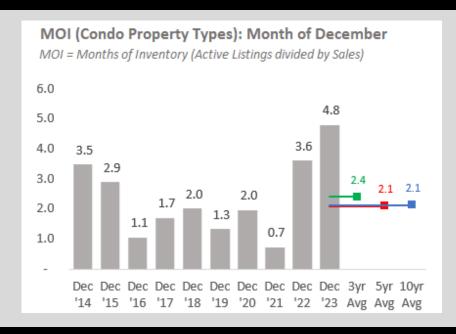
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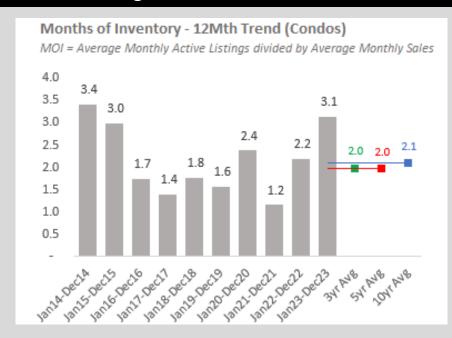
Data Source: TRREB's New Market Stats Tool → Historical Stats Tables as of Jan 23, 2024

- Condo active listing count at the highest point for a December over the past 10 years.
- 31% higher than Dec 2022, 43% above 3yr avg, 47% above 5yr average, 46% above 10yr average.
- Months of inventory for December (4.8) is the highest over the past 10 years, and rolling 12 month MOI (3.1) is near historical highs.

MOI: Month of December



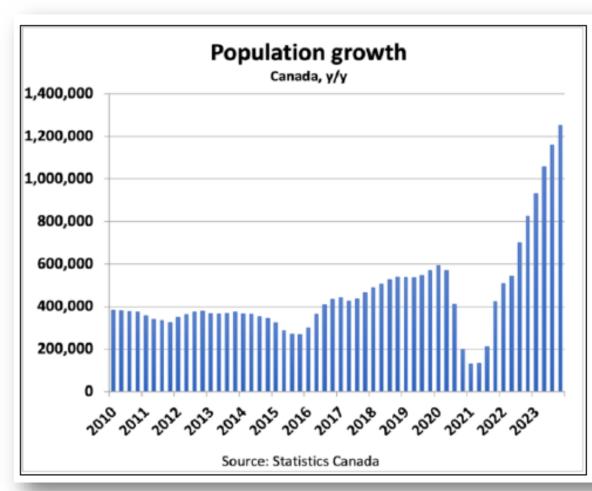
MOI: Rolling 12 Months - Jan 1st to Dec 31st

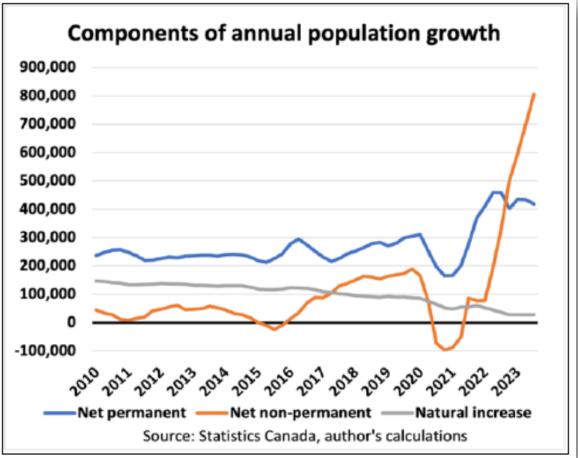


Canada: Population Growth



Population Growth: Includes permanent residents, non-permanent residents, and natural increase.





Potential Analysis of Total Rental Property Return Categories



Cash Flow

Rental income minus expenses

Equity

Principal portion of the mortgage payment

Property Appreciation

Value increase year over year (additional equity)

Tax Advantage

Possible tax deductions and hold co. structure



Other Timely Mortgage Topics

(Refer to the accompanying video of this presentation for more information)

- 'Tis the season the season for mortgage statements (a powerful planning tool!)
- Renewal strategies to think about (Conventional vs Insured)
- Mortgages & tax time -- never too early to start preparing.



Thank you! Mortgage & Economic Outline - January 2024





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