

HOW CLOSE ARE
WE TO THE PEAK
IN RATES?

WHEN WILL THE BoC START EASING?

Eddy Cocciollo and Dr. Sherry Cooper

JOIN US f LIVE

Wednesday, Oct 25th 10.25.23 11:30AM PT/2:30PM ET



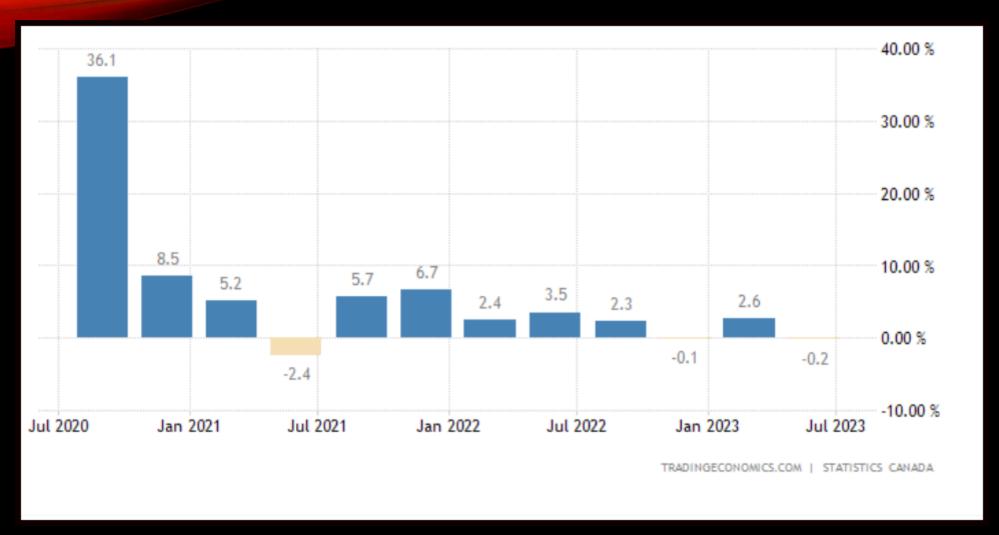
Dr. Sherry Cooper October 25, 2023



LONG-AWAITED SLOWDOWN

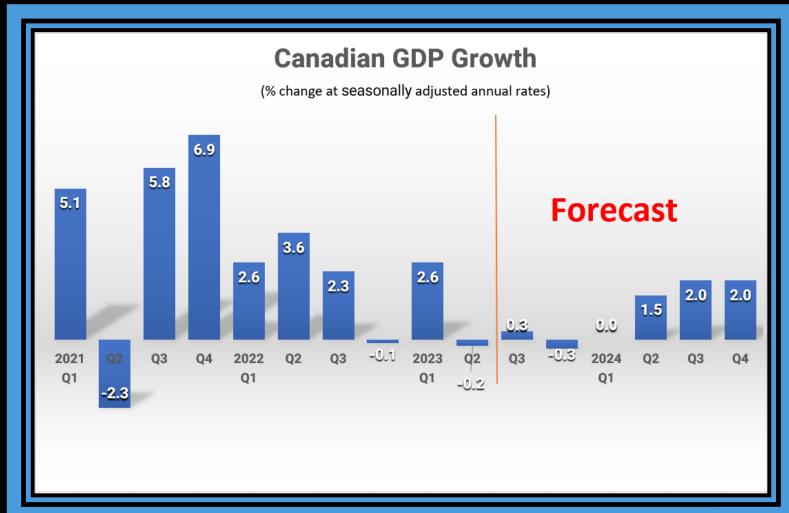


ECONOMY CONTRACTS IN Q2



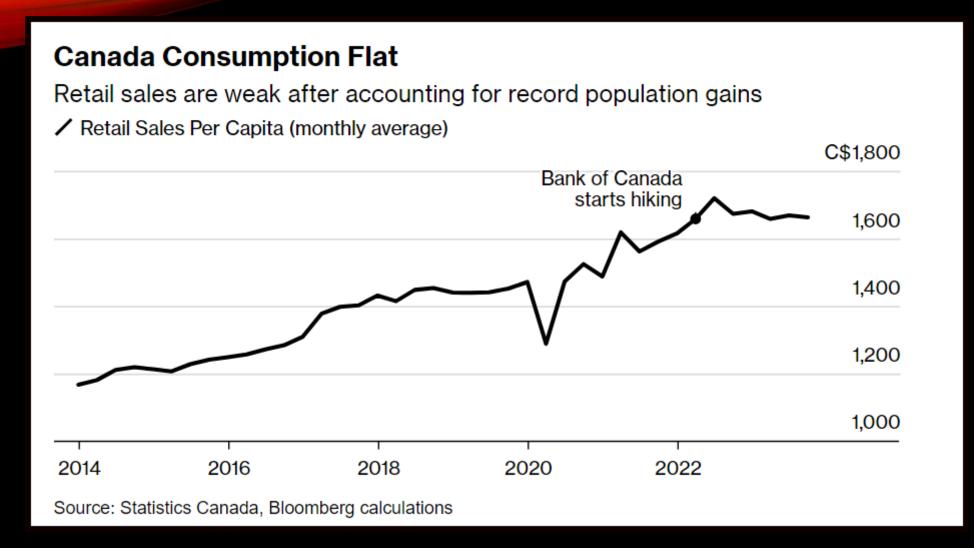


CANADIAN GROWTH DECELERATES



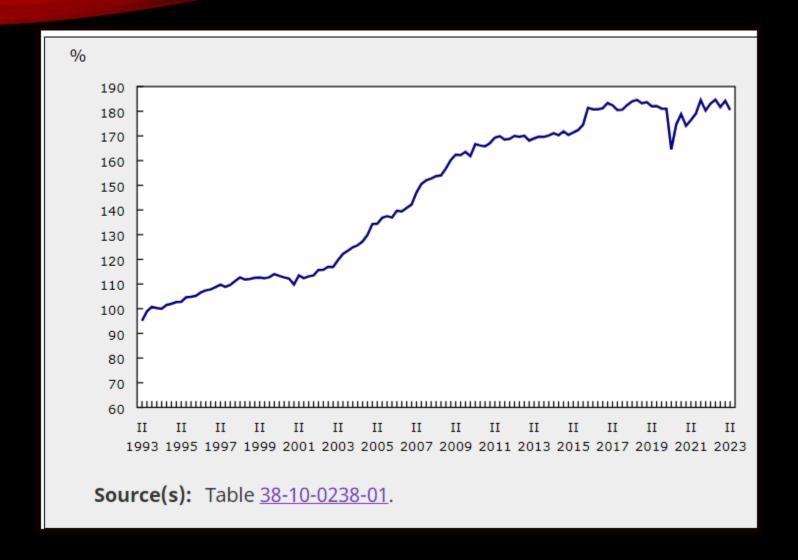


WEAK RETAIL SALES CEMENT BOC PAUSE





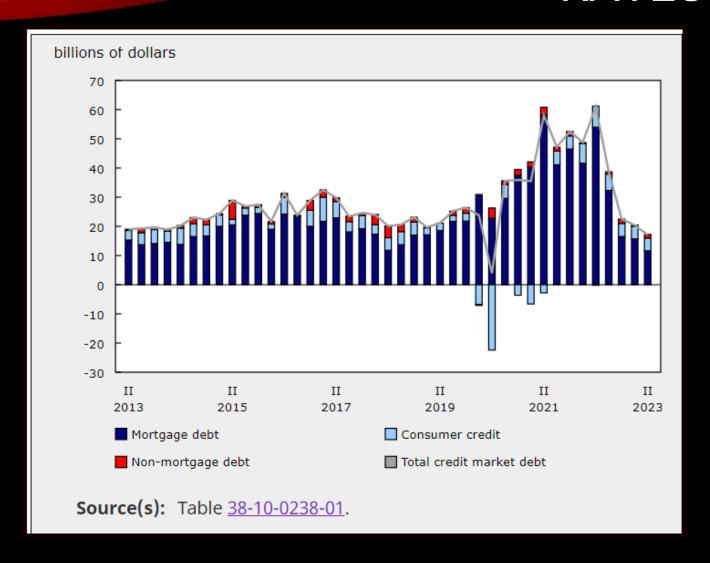
HOUSEHOLD DEBT-TO-INCOME RATIO UP



But Household Net Worth Rose



HOUSEHOLD BORROWING PLUMMETS WITH HIGHER RATES



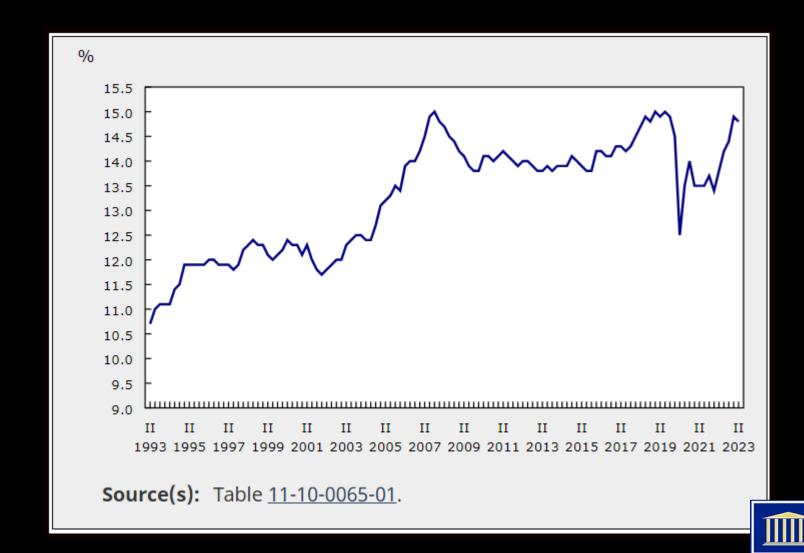
Mortgage Originations Fell to An 18-year Low.

Below pre-pandemic levels in GTA and GVA

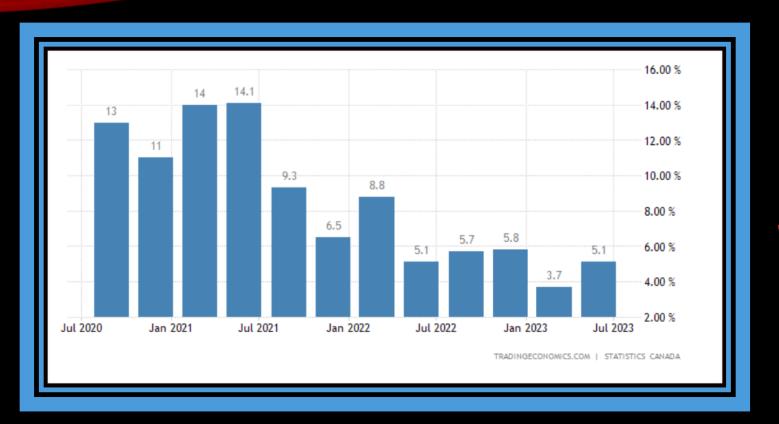
Originations by First-Time Homebuyers up 59% from Q1 level



HOUSEHOLD DEBT SERVICE RATIO RISING SHARPLY



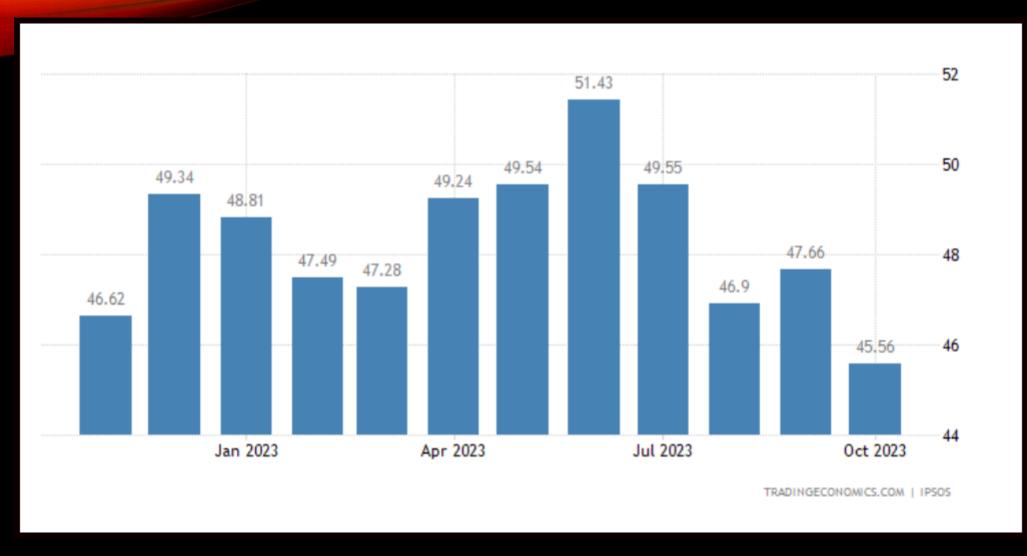
SAVINGS RATE EDGES UP IN Q2



As Consumer Spending Slows



CONSUMER CONFIDENCE FALLS



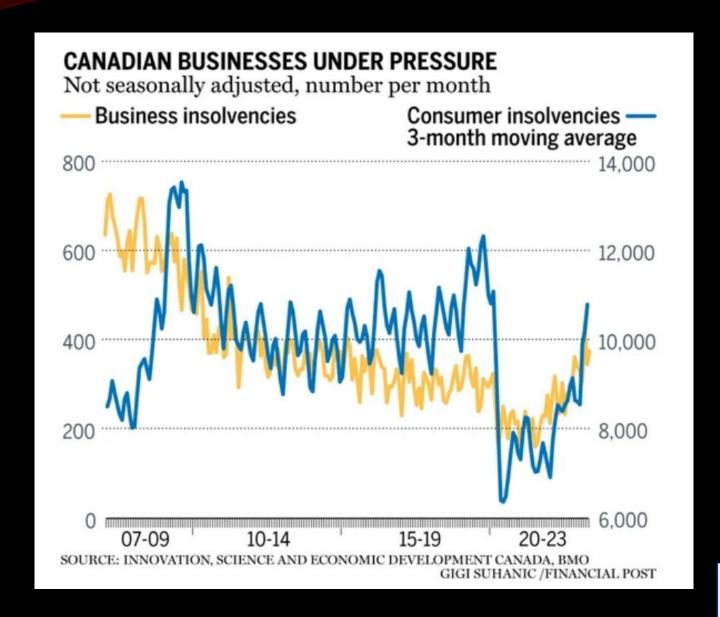


CREDIT CARD DELINQUENCIES RISING





CONSUMER AND BUSINESS INSOLVENCIES RISE

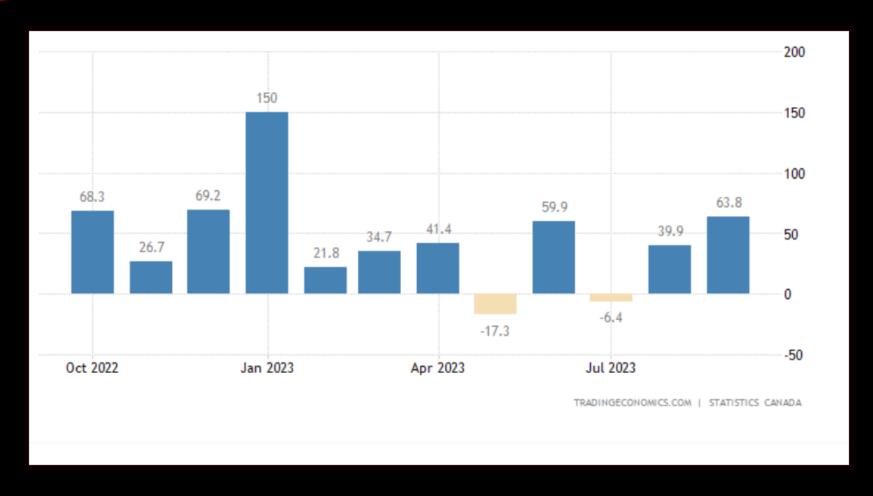




CANADA'S LABOUR MARKET EASES

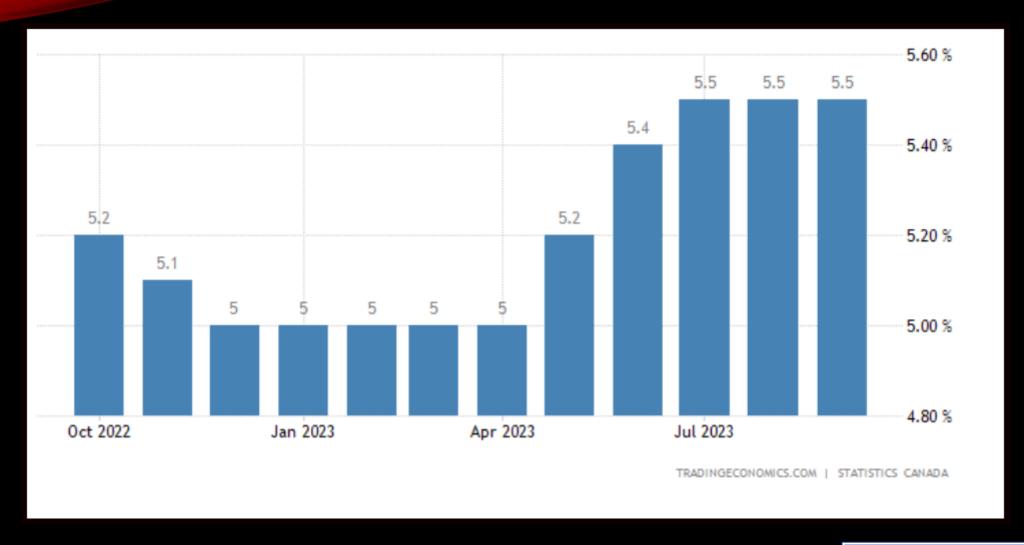


EMPLOYMENT VERY STRONG IN SEPTEMBER



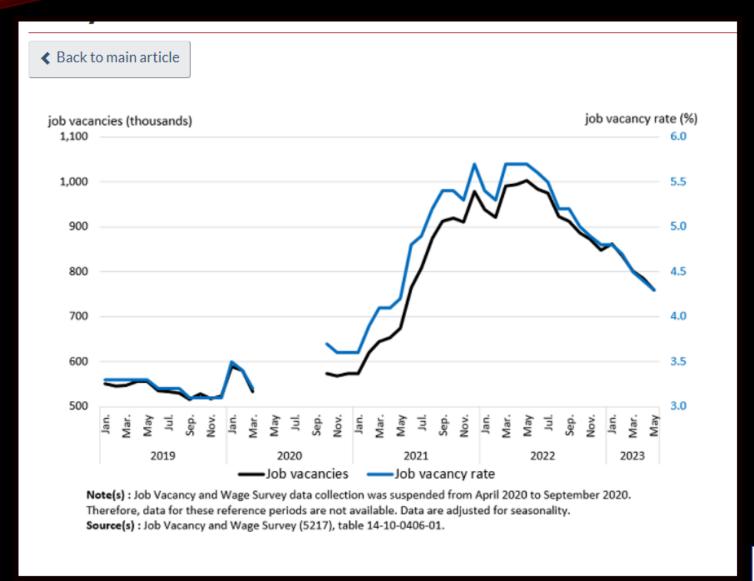


THE JOBLESS RATE HELD STEADY IN SEPTEMBER



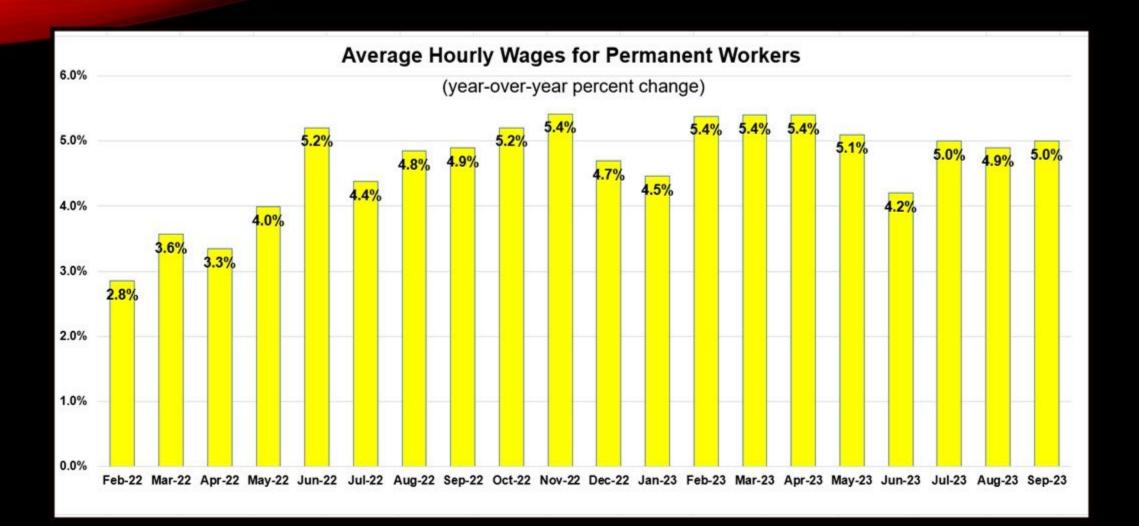


JOB VACANCIES HAVE FALLEN FOR A YEAR





ANNUAL WAGE INFLATION STICKY AT 5.0%





HEADWINDS

Consumer non-mortgage debt rising

Credit card delinquencies up sharply

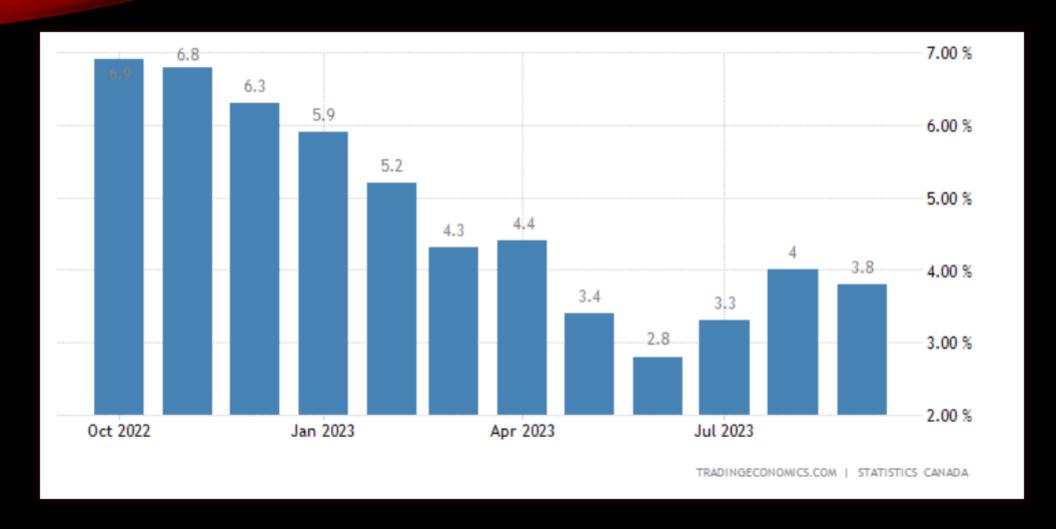
Monthly payments on ARMs and HELOCs rise

Early mortgage delinquencies rise



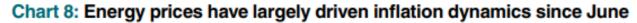


CANADIAN CPI INFLATION DIPS IN SEPTEMBER

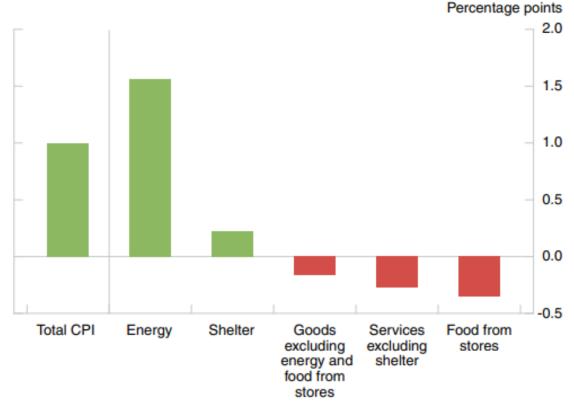




ENERGY PRICES HAVE DRIVEN INFLATION SINCE JUNE



Contribution to change in year-over-year CPI inflation from June to September 2023, monthly data



Sources: Statistics Canada and Bank of Canada calculations

Last observation: September 2023

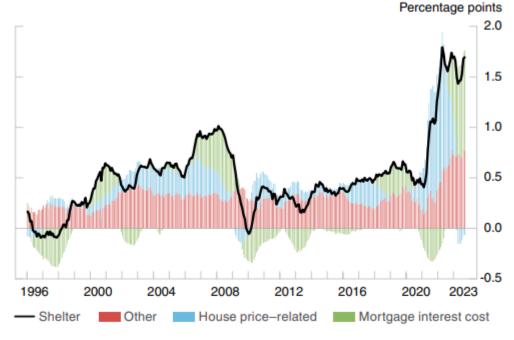
A broadening
Middle East
War could
increase oil
prices



SHELTER PRICE INFLATION HIGH, BUT STEADY

Chart 9: Shelter price inflation is high, reflecting increases in mortgage interest and other housing costs

Contributions to year-over-year CPI inflation, monthly data



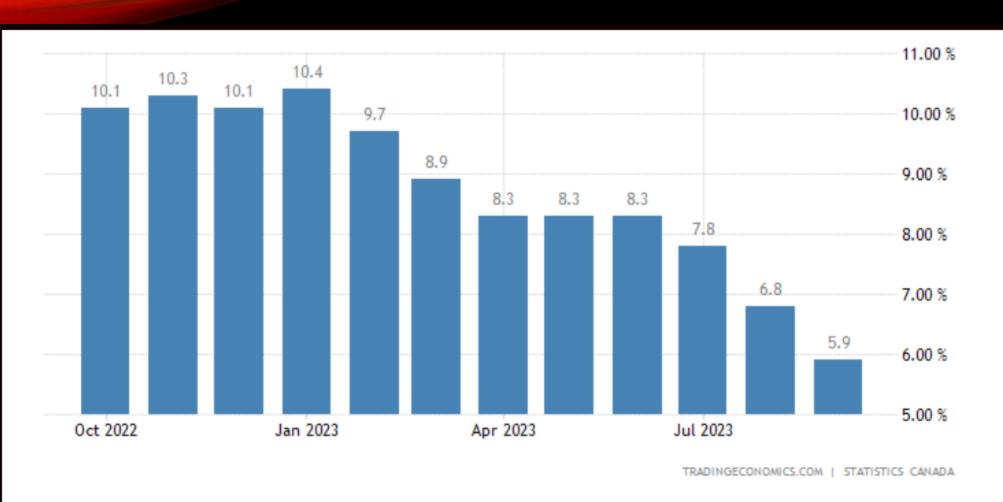
Note: "House price-related" includes homeowners' replacement cost and other owned accomodation expenses. "Other" includes rent, homeowners' home and mortgage insurance, homeowners' maintenance and repairs and property taxes and other special charges.

Sources: Statistics Canada and Bank of Canada calculations

Last observation: September 2023

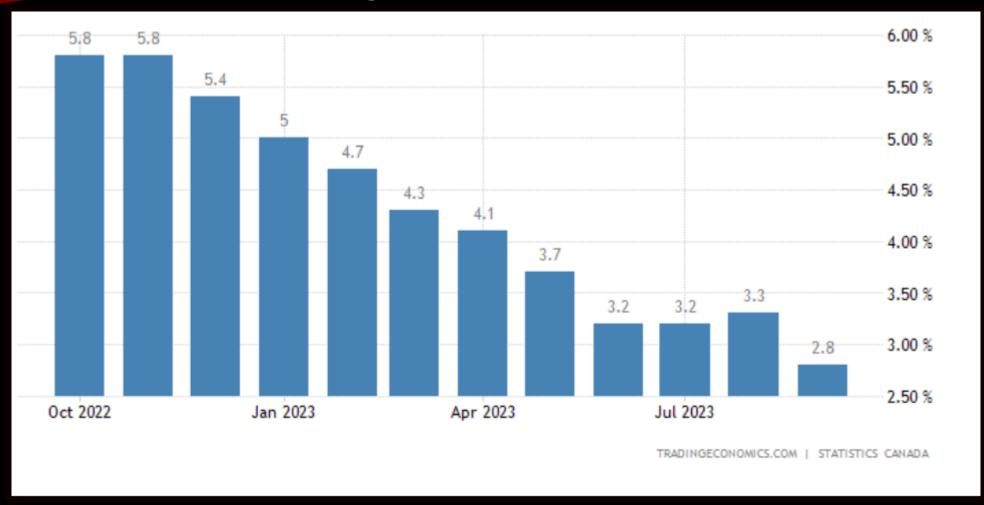


FOOD INFLATION COMING DOWN





CPI EXCLUDING FOOD AND ENERGY FALLS SHARPLY IN SEPTEMBER

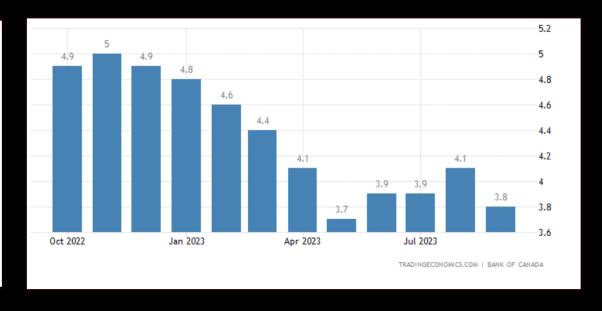


CORE INFLATION MEASURES FALL IN SEPTEMBER

CPI Trimmed-Mean

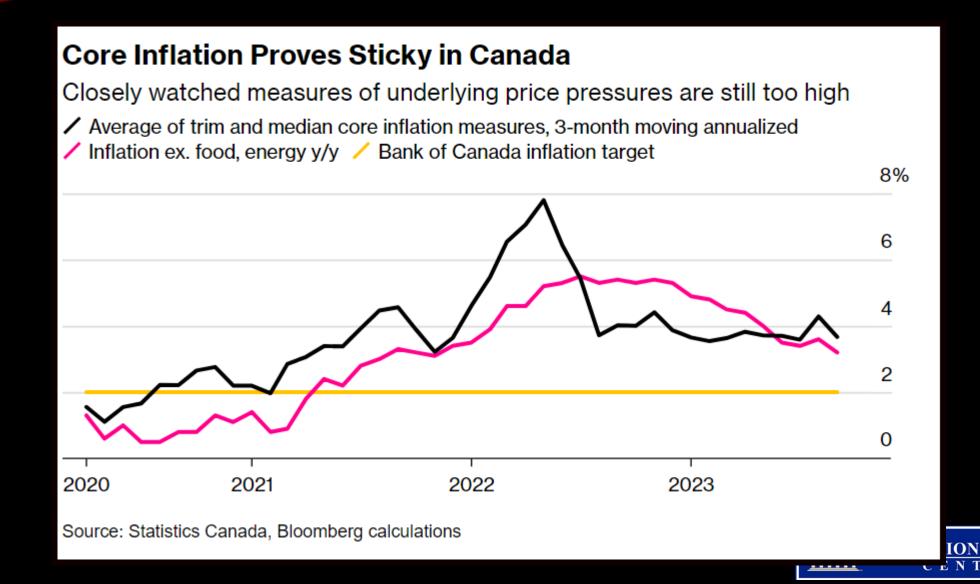
5.5 5.5 4.8 4.4 4.5 Oct 2022 Jan 2023 Apr 2023 Jul 2023 TRADINGECONOMICS.COM | BANK OF CANADA

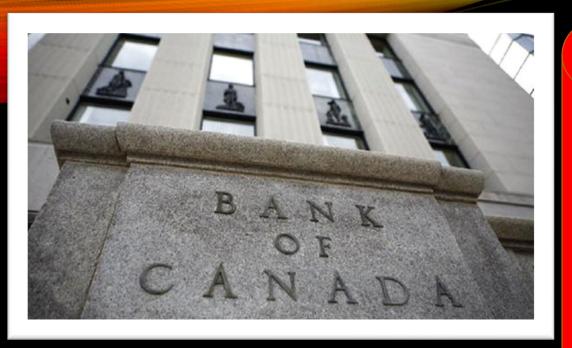
CPI Median





RECENT CORE INFLATION MEASURES SOFTEN



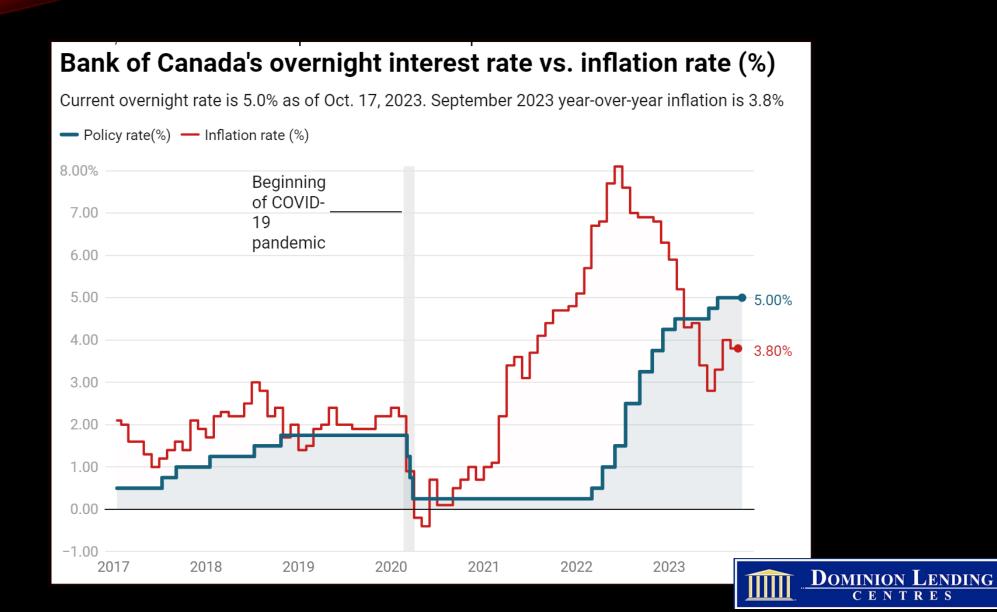


- BoC holds rates steady at 5%
- Hawkish Statement
- Continues Quantitative Tightening

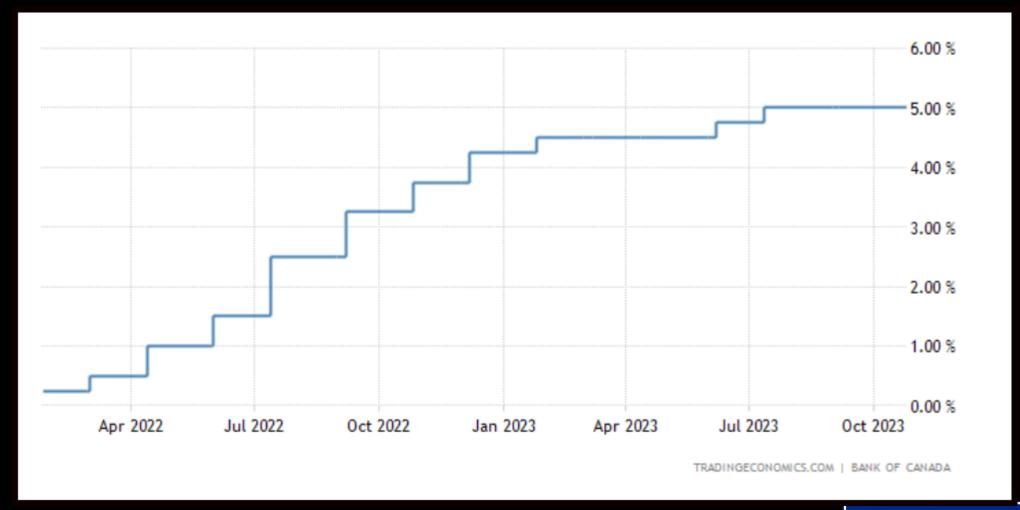
BANK OF CANADA



OVERNIGHT RATE EXCEEDS INFLATION RATE



BOC OVERNIGHT RATE STEADY 5.0%-FOLLOWING TEN RATE HIKES

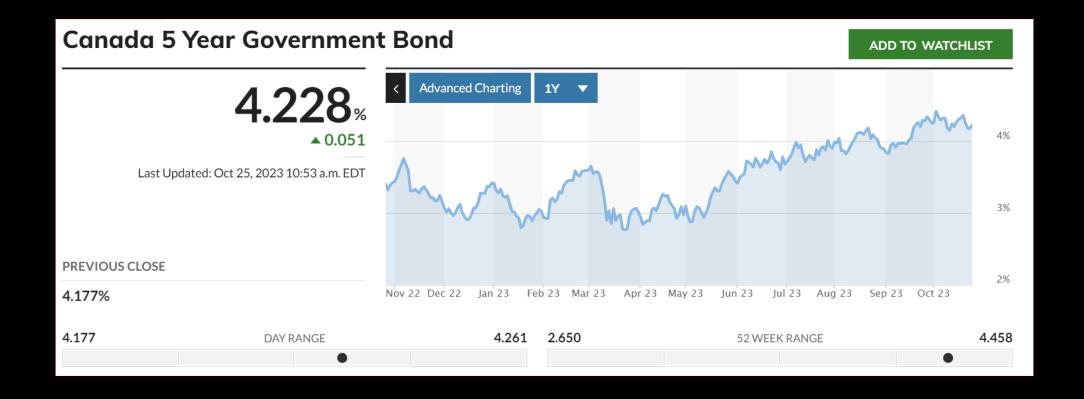


PRIME RATE STEADY



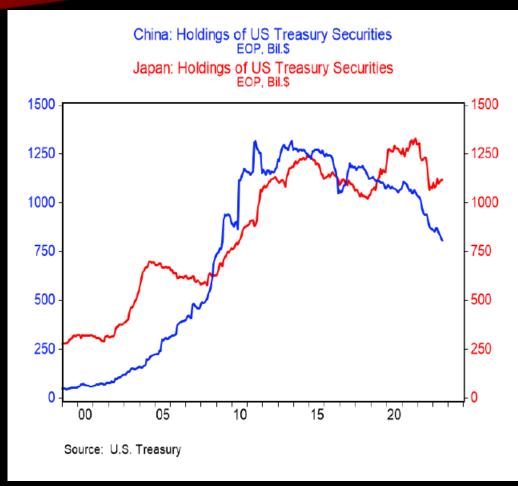


FIVE-YEAR YIELD AT 4.23%





FOREIGN SELLING OF US BONDS, 5% Q3 GROWTH AND HUGE BUDGET DEFICIT PUSH RATES UP



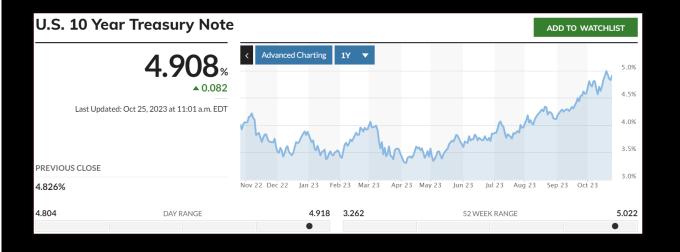


Chart Courtesy of Mortgage Logic News and BMO



HOUSING MARKETS SPOOKED BY RATE HIKES



HOME SALES DECLINED FOR **THIRD** CONSECUTIVE MONTH IN SEPTEMBER



Source: The Canadian Real Estate Association

* Canada; seasonally adjusted

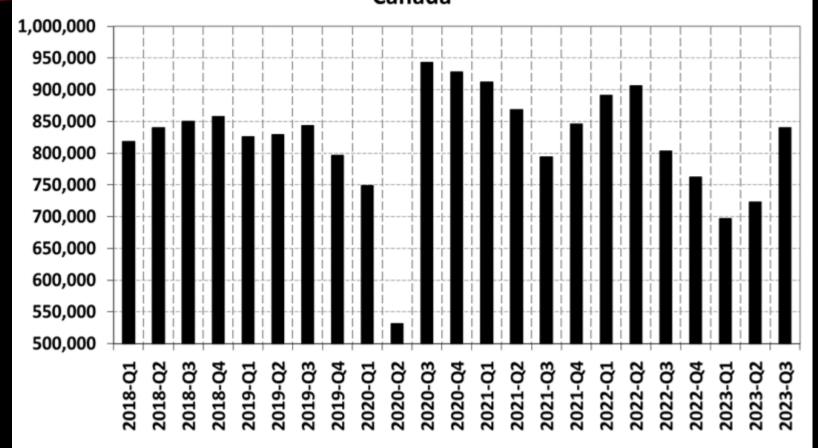


NEW LISTINGS UP 35% SINCE MARCH





Residential new listings* Canada



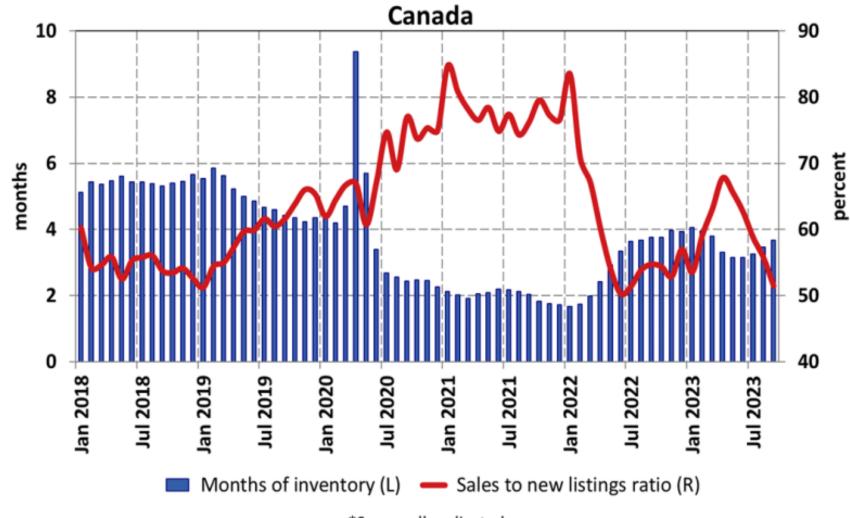
*Seasonally adjusted data at annualized rates

New Listings Surge 6.9% n September



Source: The Canadian Real Estate Association

Residential market balance*

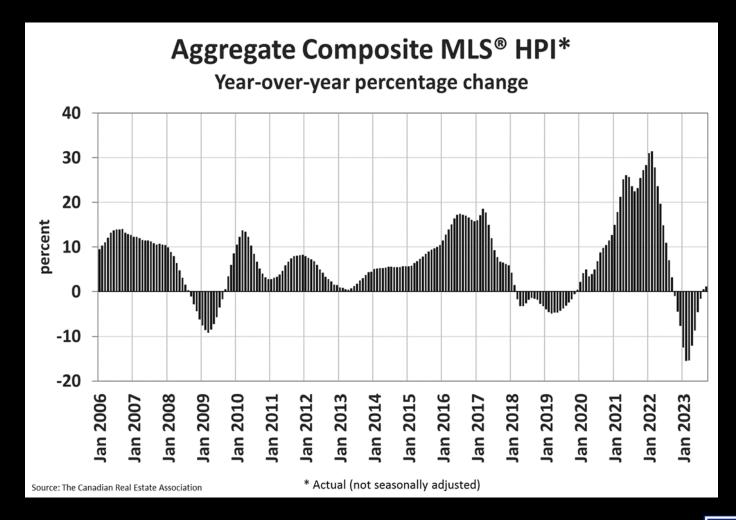


Source: The Canadian Real Estate Association

*Seasonally adjusted

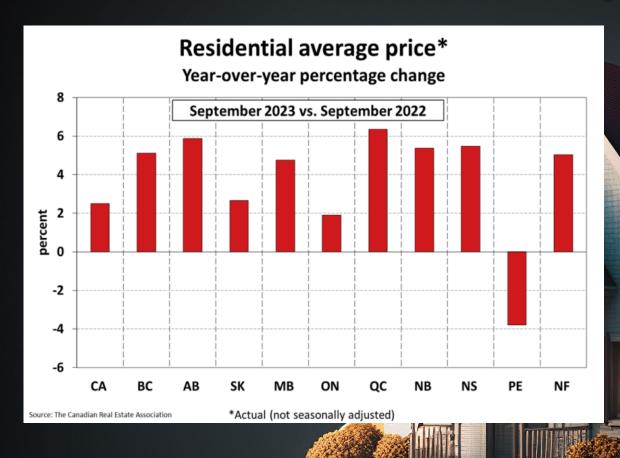


HOME PRICES EDGE UP Y/Y BECAUSE OF BASE EFFECTS





HOME PRICES RISE Y/Y IN SEPTEMBER

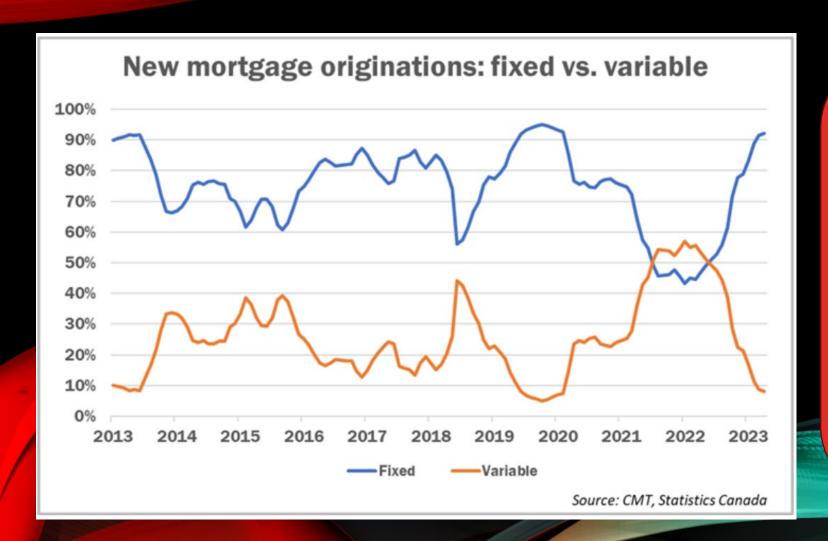


MLS® HPI edged down 0.3% month-over-month in September





FIXED MORTGAGE RATES MORE POPULAR



Originations
Variable rate loan share rose to 13% in July, up from 8% in April and down from 57% in July 2020.



THREE TO FOUR-YEAR TERMS ARE MOST POPULAR









BIG BANKS HAVE ALLOWED NEGATIVE AMORTIZATIONS FOR VRM FIXED-PAYMENT BORROWERS

If banks revert to the original amortization schedule for VRMs renewing in 2025-2026, monthly payments will rise by 40% or more. For fixed-rate mortgages, payments would rise by 20-25%. (BoC estimate)





OSFI IS CONCERNED ABOUT FIXED-PAYMENT VRMS (VFMS)

- 17% of all mortgages outstanding are VFMs
- 12.4% of these have amortizations longer than 35 years
- Huge payment shock at renewal

OSFI WANTS THESE PRODUCTS TO BE LESS PREVALENT November 1: higher capital requirements on VFMs that have been negatively amortized for three consecutive months with LTVs over 65%.





HOUSING SHORTAGE WILL WORSEN

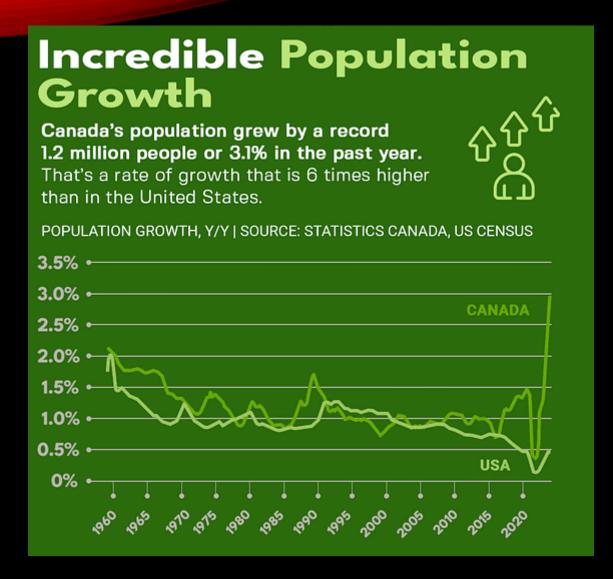








CANADIAN ANNUAL POPULATION GROWTH IS 3.1%



The fastest pace among advanced economies and rivaling least developed nations.



PLANNED PERMANENT IMMIGRATION RISING





SURGING CONSTRUCTION COSTS IMPEDE NEW HOME SUPPLY



- Construction costs have increased 51% since Q1 2020, while CPI is up 13%.
- Municipal development fees have also surged.
- Labour shortages and rising wages (+9.4%) limit supply.
- Environmental impacts limit production of cement and lumber.
- Forest fires disrupt construction and reduce the supply of lumber.

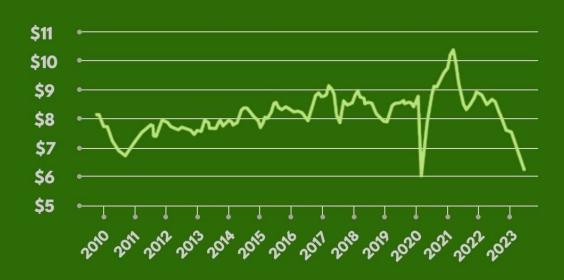
HST Eliminated On New Residential Rental Construction





Construction Investment Dwindles

Investment in housing, both new construction and renovations, has fallen to lows last seen in the depths of the COVID downturn, signaling a potential supply crunch down the road.

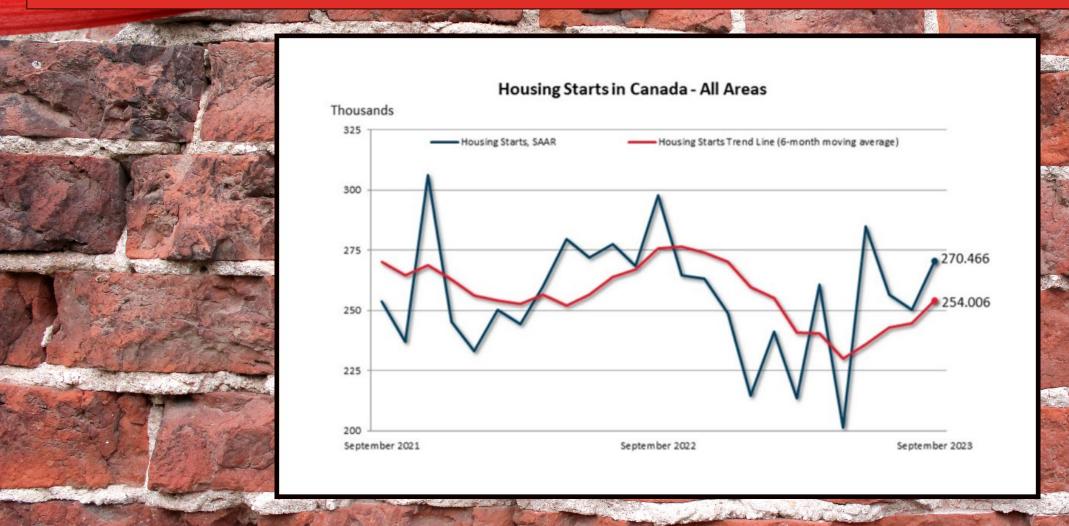


RESIDENTIAL BUILDING CONSTRUCTION SPENDING, \$BILLIONS | SOURCE: STATISTICS CANADA

RESIDENTIAL CONSTRUCTION HITS NEW POST-PANDEMIC LOWS



HOUSING STARTS INCREASE IN SEPTEMBER



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