### A TRREB STATS JOURNEY

From Macro To Micro

A data-driven analysis of TRREB Stats to identify trends and projections.

Feb 2021 & Beyond



# SUMMARY

#### TRREB – February 2021 Results

• One million reasons to tune-in!

### "Core 416" TRREB Zone Details

- Why year-over-year tracking isn't enough
- Critical stats review and their 1yr, 3yr, 5yr, 10yr comparisons

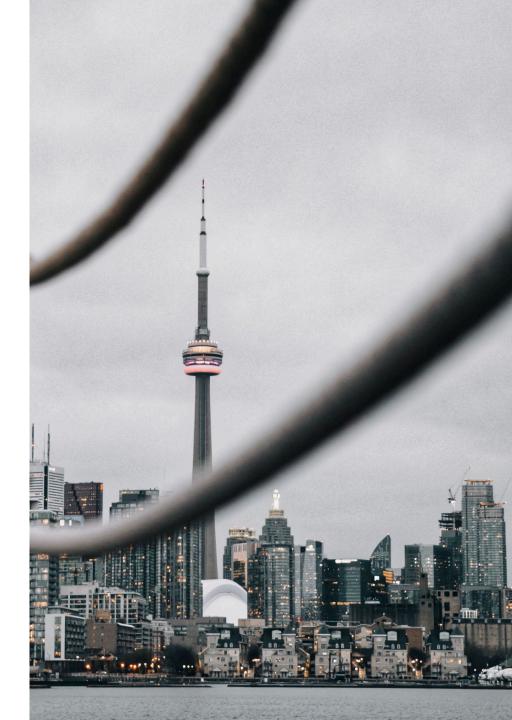
#### Choose Your Own Adventure

• Links to 38 different custom TRREB zone combinations including 1yr, 3yr, 5yr, 10yr comparisons across all major stat categories

#### Mortgage Update

• Now that fixed rates have increased where do things go from here?

TRREB Zones: C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 // W01, W02, W06 // E01, E02, E03

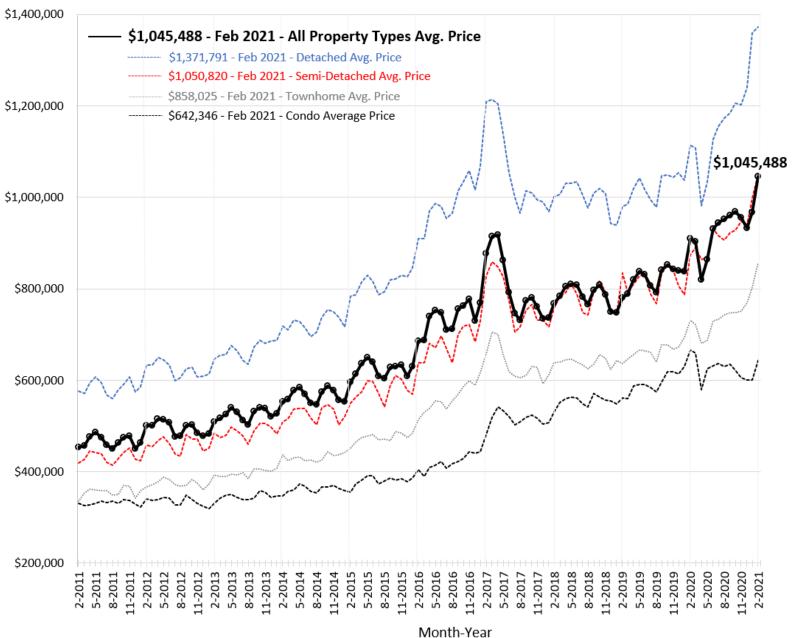


#### Journey to \$1 Million+ Average Price - All TRREB Zone Summary

#### Feb 2021 vs. Feb 2020 All TRREB / All Prop. Types

	2020	2021	% Chg.	
Sales	7,193	10,970	52.5%	
New Listings	10,618	15,137	42.6%	
Active Listings	8,816	8,727	-1.0%	
Average Price	\$910,142	\$1,045,488	<b>14.9%</b>	
Avg. LDOM	17	14	-17.6%	
Avg. PDOM	23	19	-17.4%	





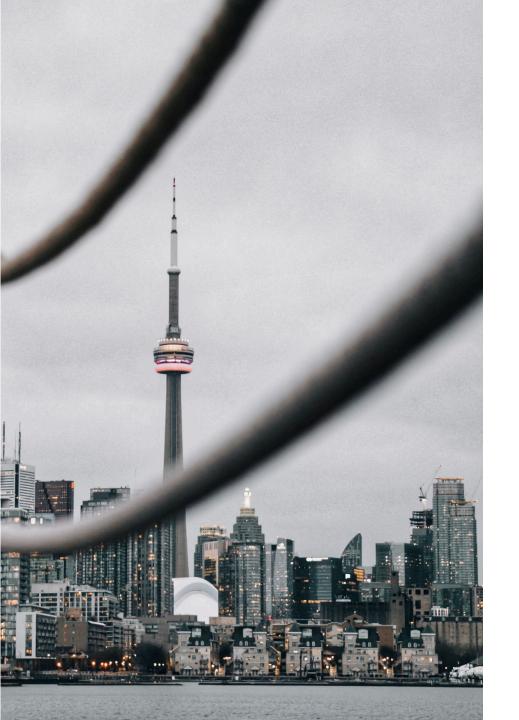
## Feb 2021 - 416 vs. 905

	Sal	es	Average Price					
	416	905	416	905				
Detached	915	4,028	1,684,073	1,300,853				
Semi-Detached	295	682	1,324,244	932,551				
Townhouse	341	1,500	913,037	845,518				
Condo Apt	2,167	949	676,837	563,587				
Year-Over-Year Pe	er Cent Chan	ge						
Detached	29.8%	47.4%	13.2%	27.8%				
Semi-Detached	64.8%	48.6%	9.7%	25.6%				
Townhouse	49.6%	65.7%	7.8%	20.3%				
Condo Apt	63.2%	66.8%	-6.4%	5.4%				

#### **Overservations:**

- ✓ Sales: the year-over-year increase in sales has started to level off across property types.
- ✓ Average Price: year-over-year price gains in the 905 continue to outpace 416 across all property segments.

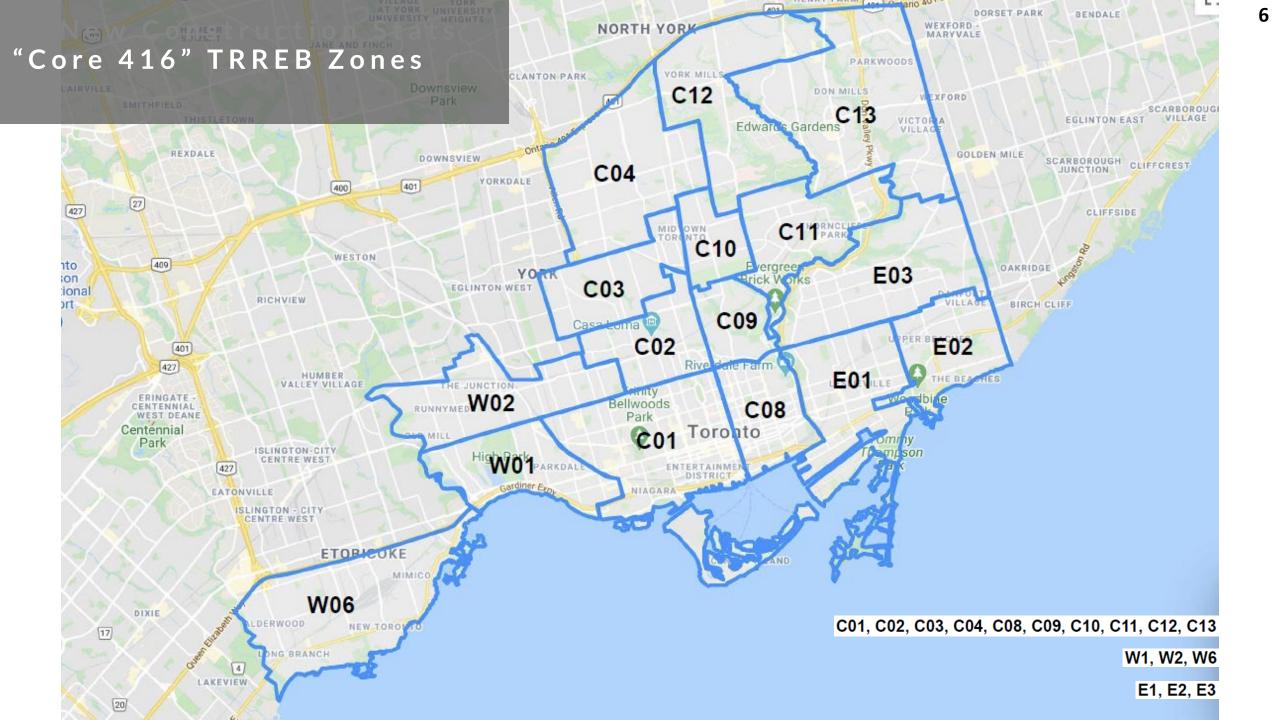


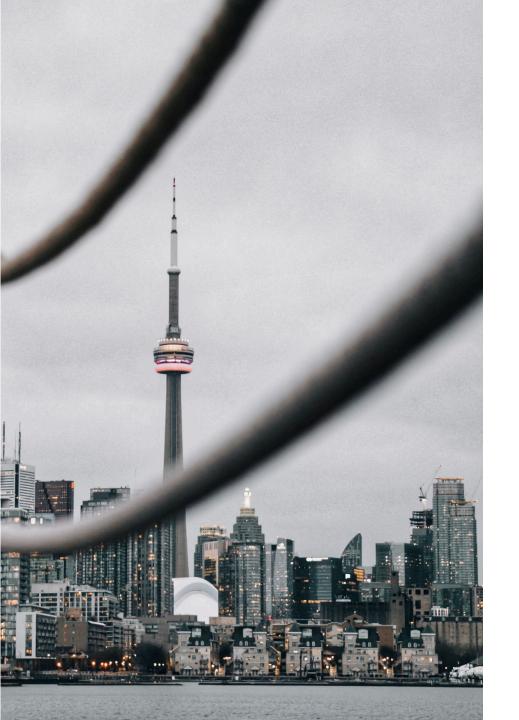


# When year-over-year stats are not enough:

- ✓ Given the COVID environment in 2020 it will become critical to gauge results on more than just a year-over-year basis.
- ✓ 1yr, 3yr, 5yr, and 10yr comparisons will be important to determine longer term results/trends.







# Number of Sales



#### ✓ Sales Comparison

Difference vs. Previous 1yr							
Property Type	Feb 2021	Feb 2020	%Chg				
Detached	342	267	28%				
Semi-Detached	189	106	78%				
Townhomes	130	92	41%				
Condos	1,382	760	82%				

TRREB Zones: C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 // W01, W02, W06 // E01, E02, E03

#### "Core 416" Toronto Zones - Sales Statistics

- Sales up across all property types
- Condo sales up significantly year-over-year, but how does it compare to longer term averages?



#### ✓ Sales Comparison

Difference	vs. Previo	us ——-	► 1yr		► 3yr		5yr	→ 10yr	
Property Type	Feb 2021	Feb 2020	%Chg	3yr Feb Average	%Chg	5yr Feb Average	%Chg	10yr Feb Average	%Chg
Detached	342	267	28%	254	35%	252	36%	275	24%
Semi-Detached	189	106	78%	137	38%	124	52%	131	44%
Townhomes	130	92	41%	98	33%	95	37%	94	39%
Condos	1,382	760	82%	917	51%	870	59%	749	84%

TRREB Zones: C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 // W01, W02, W06 // E01, E02, E03

#### "Core 416" Toronto Zones – Sales Statistics

• Sales were up not only year-over-year, but also up significantly over the past 3yr, 5yr, and 10yr average age for a February.



_	Difference	vs. Previou	us —— su	→ 3yr		>	5yr	→ 10yr		
	Property Type	Feb 2021	Feb 2020	%Chg	3yr Feb Average	%Chg	5yr Feb Average	%Chg	10yr Feb Average	%Chg
	Detached	342	267	28%	254	35%	252	36%	275	24%
	Semi-Detached	189	106	78%	137	38%	124	52%	131	44%
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#### "Core 416" Toronto Zones - Sales Statistics

• Sales were up not only year-over-year, but also up significantly over the past 3yr, 5yr, and 10yr average age for a February.



#### "Core 416" Zones - Detached

	# of	Sales Change	
Sold Price Bands #1	Feb 2021	Feb 2020	%Chg
< \$599K	-	-	n/a
\$600K to \$999K	16	27	-40.7%
\$1M to \$1.499M	96	79	21.5%
\$1.5M to \$2.249M	105	88	19.3%
\$2.5M to \$3.499M	83	56	48.2%
\$3.5M+	42	17	147.1%
Total	342	267	28.1%

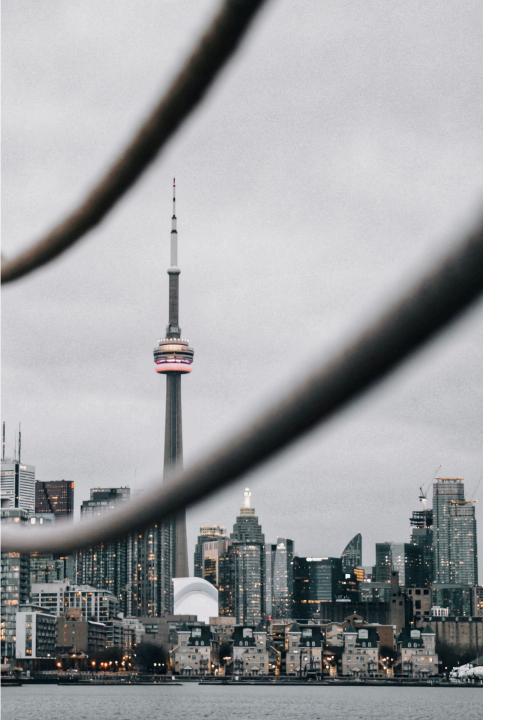
"Core 416" Zones - Condos

	# of	Sales Change	
Sold Price Bands #2	Feb 2021	Feb 2020	%Chg
< \$350K	1	1	0.0%
\$350K to \$499K	120	49	144.9%
\$500K to \$749K	823	386	113.2%
\$750K to \$999K	311	200	55.5%
\$1.0M to \$1.499M	89	87	2.3%
\$1.5M to \$2.499M	29	25	16.0%
2.5M+	9	12	-25.0%
Total	1,382	760	81.8%

#### "Core 416" Toronto Zones – Sales Statistics by Sold Price Band

- \$3.5M+ detached sales were up significantly year-over-year (42 vs. 17)
- After a slow start to 2021, \$2.5M condos are starting to show signs of life again
- \$350K to \$750K condos sales were up significantly year-over-year





# **Active Listings Trends**



#### ✓ Active Listings

Difference	vs. Previo	us ——	→ 3yr	──→ 5yr	<b>→</b> 10yr	
Property Type	Feb 2021	Feb 2020	%Chg			
Detached	376	467	-19%			
Semi-Detached	106	87	22%			
Townhomes	139	101	38%			
Condos	1,330	884	50%			

TRREB Zones: C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 // W01, W02, W06 // E01, E02, E03

#### "Core 416" Toronto Zones - Active Listings

• In-line with previous month trends, active listings for condos remain significantly higher than the previous year, while detached remains lower.



#### ✓ Active Listings

Difference	► 1yr		→ 3yr		5yr	<b>→</b> 10yr			
Property Type	Feb 2021	Feb 2020	%Chg	3yr Feb Average	%Chg	5yr Feb Average	%Chg	10yr Feb Average	%Chg
Detached	376	467	-19%	468	-20%	434	-13%	496	-24%
Semi-Detached	106	87	22%	104	2%	102	4%	118	-10%
Townhomes	139	101	38%	124	12%	118	18%	148	-6%
Condos	1,330	884	50%	1,108	20%	1,038	28%	1,607	-17%

TRREB Zones: C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 // W01, W02, W06 // E01, E02, E03

#### "Core 416" Toronto Zones - Active Listings

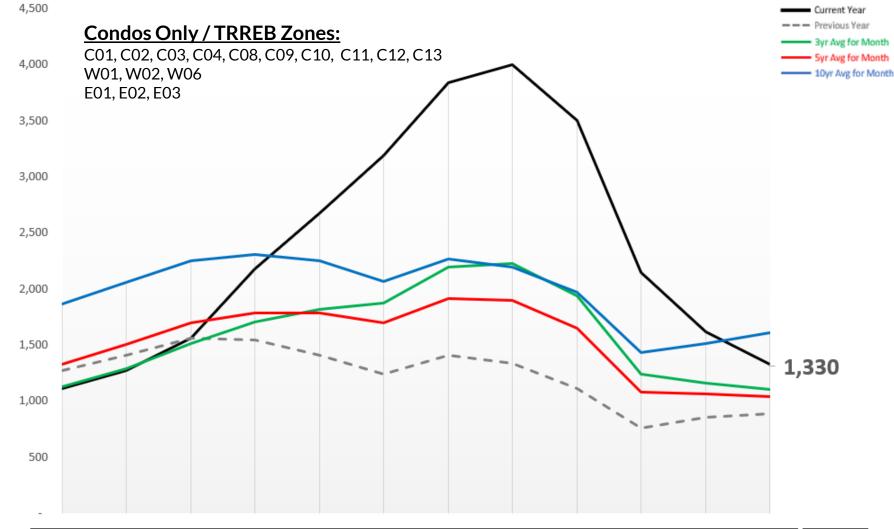
While Feb 2021 condo active listings were 66% above Feb 2020 (primarily given very strong/tight market conditions in Feb 2020), they were less than the 10-year average and approaching 3/5yr averages.

#### Active Listings (Condos)

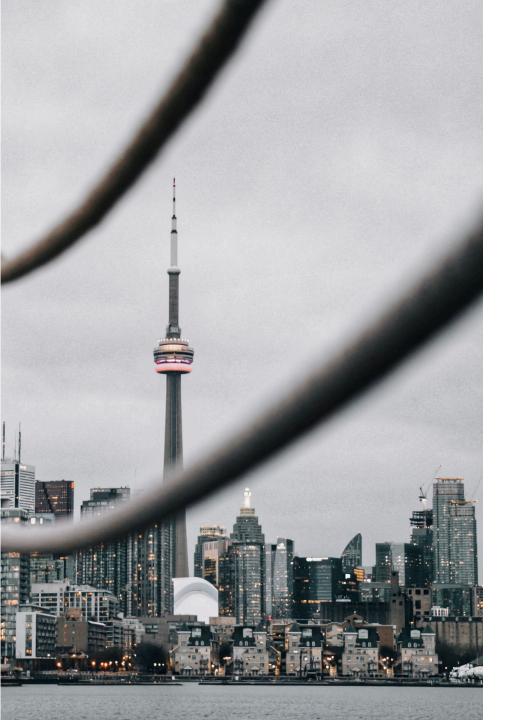
% change in **year-over-year** active condo listings (declining trend = increasing absorption rates):

Nov 2020 vs. 2019: <u>+215%</u> Dec 2020 vs. 2019: <u>+183%</u> Jan 2021 vs. 2020: <u>+90%</u> Feb 2021 vs. 2020: <u>+50%</u>

Year-over-year, change vs. 3yr, 5yr, 10yr found in this table: —



	Mar-2020	Apr-2020	May-2020	Jun-2020	Jul-2020	Aug-2020	Sep-2020	Oct-2020	Nov-2020	Dec-2020	Jan-2021	Feb-2021	12 Mth
Curr Yr	1,109	1,272	1,559	2,178	2,677	3,189	3,842	4,000	3,504	2,149	1,620	1,330	_
Prev Yr	1,273	1,410	1,564	1,548	1,407	1,238	1,410	1,341	1,111	759	852	884	Data
%Chg	-13%	-10%	0%	41%	90%	158%	172%	198%	215%	183%	90%	50%	
3yr Avg	1,131	1,287	1,513	1,704	1,817	1,874	2,196	2,231	1,938	1,241	1,163	1,108	Monthly
%Chg	-2%	-1%	3%	28%	47%	70%	75%	79%	81%	73%	39%	20%	2
5yr Avg	1,332	1,509	1,694	1,789	1,785	1,696	1,917	1,899	1,650	1,081	1,064	1,038	Referto
%Chg	-17%	-16%	-8%	22%	50%	88%	100%	111%	112%	99%	52%	28%	je j
10yr Avg	1,866	2,061	2,253	2,308	2,250	2,066	2,268	2,197	1,971	1,432	1,516	1,607	<u>~</u>
%Chg	-41%	-38%	-31%	-6%	19%	54%	69%	82%	78%	50%	7%	-17%	



# **Average Price Change**



Property Type	Feb 2021			Feb 2020	1yr CAGR	
Detached	\$	2,167,095	\$	1,921,788	12.8%	
Semi-Detached	\$	1,525,650	\$	1,443,086	5.7%	
Townhomes	\$	1,120,596	\$	1,094,461	2.4%	
Condos	\$	738,761	\$	835,022	-11.5%	-

CAGR = Compound Annual Growth Rate

TRREB Zones: C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 // W01, W02, W06 // E01, E02, E03

#### "Core 416" Toronto Zones - Average Price

- Detached had significant growth year-over-reaching an all-time high mark of \$2,289,399.
- Condos were down primarily given a very strong Feb 2020, however, average price was also skewed downward given a relative slowdown in the luxury segments.



Property Type	Feb 2021	Feb 2020	1yr CAGR	Feb 2018	3yr CAGR	Feb 2016	5yr CAGR	Feb 2011	10yr CAGR
Detached	\$ 2,167,095	\$ 1,921,788	12.8%	\$ 1,594,990	10.8%	\$ 1,538,312	7.1%	\$ 1,010,908	7.9%
Semi-Detached	\$ 1,525,650	\$ 1,443,086	5.7%	\$ 1,125,485	10.7%	\$ 1,023,234	8.3%	\$ 614,887	9.5%
Townhomes	\$ 1,120,596	\$ 1,094,461	2.4%	\$ 1,001,224	3.8%	\$ 737,798	8.7%	\$ 514,169	8.1%
Condos	\$ 738,761	\$ 835,022	-11.5%	\$ 653,181	4.2%	\$ 507,123	7.8%	\$ 411,468	6.0%

CAGR = Compound Annual Growth Rate

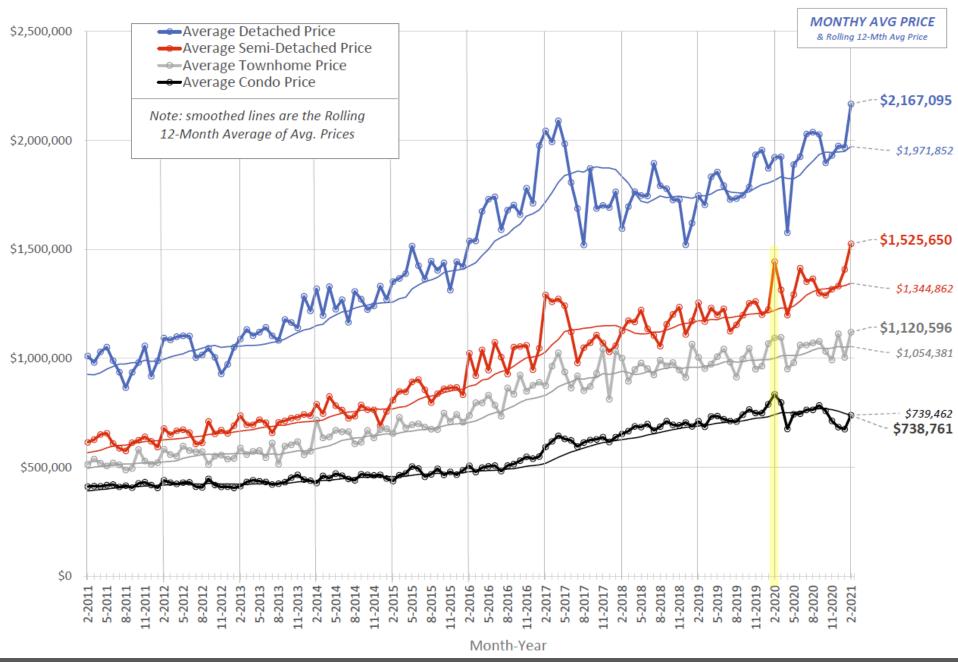
TRREB Zones: C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 // W01, W02, W06 // E01, E02, E03

#### "Core 416" Toronto Zones - Average Price

• Longer-term, all property types have performed well, however, condos are lagging given the recent relative slow-down.



#### Average Price Chart -10 years



The "Core 416" TRREB zones are well positioned to capitalize on any "backto-the-city" trends.

Overall, average price has remained relatively flat over the past year, however, February marked a significant uptick across most property types (crossing well above the 12month rolling average).

#### TRREB Zones:

C01, C02, C03, C04, C08, C09, C10, C11, C12, C13 W01, W02, W06 E01, E02, E03





# Choose Your Own TRREB Adventure!

- ✓ 1yr, 3yr, 5yr, 10yr stat comparisons for 39 TRREB zone combinations.
- ✓ Detailed charts/tables for Sales, New Listings, Average Price, Sale-New-Listings Ratio, Months-of-Inventory, etc.
- Executive Summary and detailed file links included in the following slides





#### **"416" TRREB Zone – Report Links**

"416" TRREB Zone Combinations	Exec Summary (5page report)	Stats Outline (38page report)
<b>"All 416"</b> C01 to C15 // E01 to E11 // W01 to W10	[Click Here]	[Click Here]
<b>"Core 416"</b> C1,2,3,4,8,9,10,11,12 // E1,2,3 // W1,2,6	[Click Here]	[Click Here]
<b>"Outer 416" (opposite to above)</b> C6,7,11,12,13,14,15 // E4,5,6,7,8,9,10,11 // W3,4,5,7,8,9,10	[Click Here]	[Click Here]
<b>"Central 416"</b> C1,2,3,8,9,10 // E1,2,3 // W1,2,6	[Click Here]	[Click Here]
<b>"Former City of Toronto (Pre-Amalgamation)"</b> C1,2,3,4,8,9,10,11,12 // E1,2,3 // W1,2,6	[Click Here]	[Click Here]
<b>"Outer 416 (Pre-Amalgamation)"</b> C6,7,11,12,13,14,15 // E3,4,5,6,7,8,9,10,11 // W3,4,5,6,7,8,9,10	[Click Here]	[Click Here]
C01, C02, C03, C08, C09, C10	[Click Here]	[Click Here]
C01, C08	[Click Here]	[Click Here]
C01	[Click Here]	[Click Here]
C08	[Click Here]	[Click Here]
C09, C10, C11	[Click Here]	[Click Here]
C10, C11	[Click Here]	[Click Here]

"416" TRREB Zone Combinations	Exec Summary (5page report)	Stats Outline (38page report)
C09	[Click Here]	[Click Here]
C04, C12	[Click Here]	[Click Here]
C12	[Click Here]	[Click Here]
E01, E02, E03, E06, E08	[Click Here]	[Click Here]
E01, E02, E03	[Click Here]	[Click Here]
E02	[Click Here]	[Click Here]
E01	[Click Here]	[Click Here]
W01, W02, W03, W06, W07, W08	[Click Here]	[Click Here]
W01, W02, W07	[Click Here]	[Click Here]
W06, W07, W08, W09	[Click Here]	[Click Here]
W01, W02, W06	[Click Here]	[Click Here]
W01	[Click Here]	[Click Here]



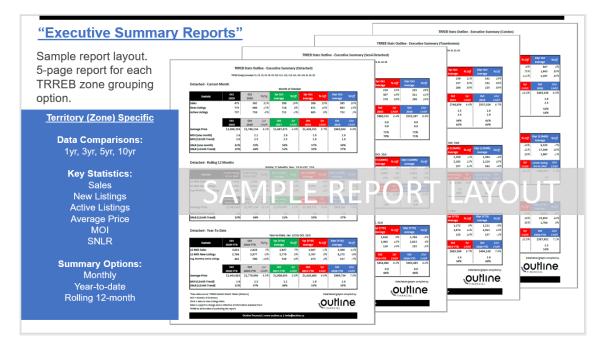
#### **"905" TRREB Zone – Report Links**

"905" TRREB Zone Combinationsc	Exec Summary (5page report)	Stats Outline (38page report)
<b>"All 905"</b> Halton / Peel / Simcoe / ( <i>Orangeville</i> ) / York / Durham	[Click Here]	[Click Here]
All Halton / All Peel	[Click Here]	[Click Here]
<b>Halton</b> Burlington, Halton Hills, Milton, Oakville	[Click Here]	[Click Here]
<b>Peel</b> Brampton, Caledon, Mississauga	[Click Here]	[Click Here]
Mississauga	[Click Here]	[Click Here]
Oakville	[Click Here]	[Click Here]
Burlington	[Click Here]	[Click Here]

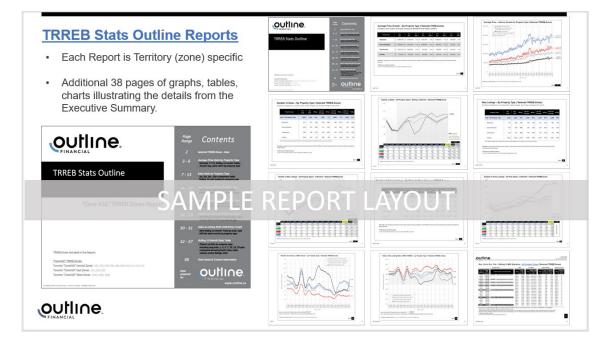
"905" TRREB Zone Combinations	Exec Summary (5page report)	Stats Outline (38page report)
<b>All York</b> Aurora, East Gwillimbury, Georgina, King, Markham, Newmarket, Richmond Hill, Vaughn, Whitchurch-Stouffville	[Click Here]	[Click Here]
Aurora, King, Markham, Newmarket, Richmond Hill, Vaughn, Whitchurch-Stouffville	[Click Here]	[Click Here]
Aurora, Markham, Richmond Hill	[Click Here]	[Click Here]
All Simcoe Essa, Innisfil, Adjala-Tosorontio, Bradford West Gwillimbury, New Tecumseth	[Click Here]	[Click Here]
<b>All Durham</b> Ajax, Brock, Clarington, Oshawa, Pickering, Scugog, Uxbridge, Whitby	[Click Here]	[Click Here]
Ajax, Clarington, Pickering, Oshawa, Whitby	[Click Here]	[Click Here]
Brock, Scugog, Uxbridge	[Click Here]	[Click Here]

### **Report Sample**

#### **5 Page Exec. Summary Reports**



#### **38 Page Detailed Report with Charts**

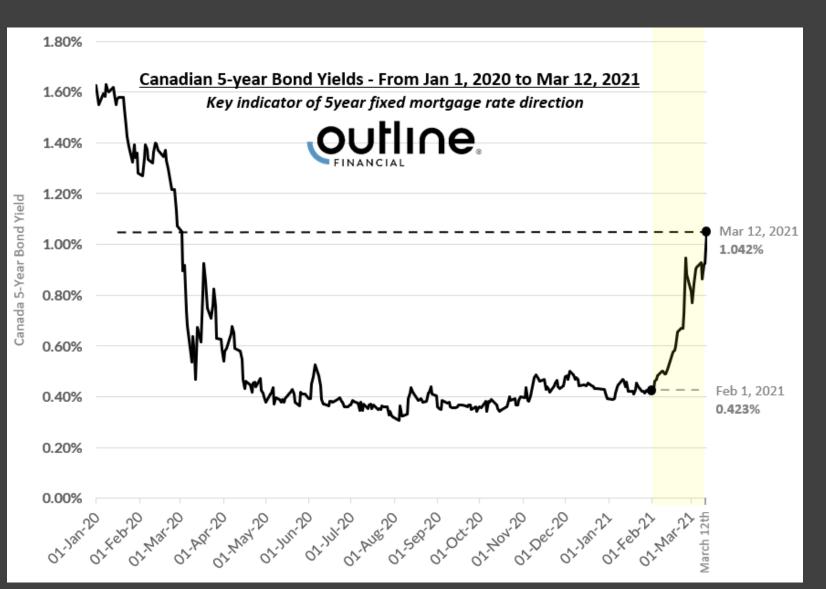




Outline Financial Presents - Mortgage Update -



### Let's talk interest rates... Where are they and where are they headed?



- 5-year fixed mortgage rates follow the Canadian 5-year bond yields.
- From Feb 1<sup>st</sup> to Mar 12<sup>th</sup>, bond yields rose by more than ½ percent over the period.
- Yields have now reached their highest levels since the pandemic began.



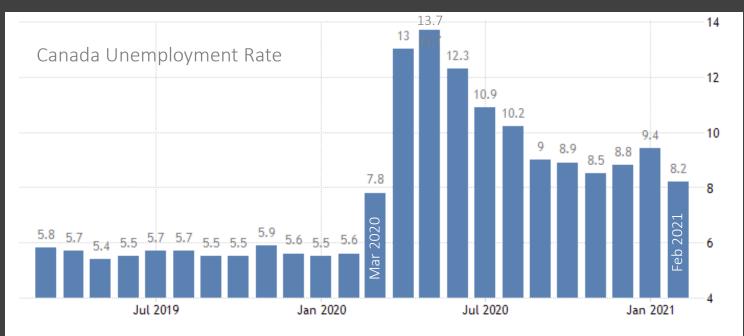
### What is causing bond yields – and therefore, <u>fixed rates</u> – to rise?

- Increased optimism coming from the US has many forecasting earlier than expected inflationary pressure (and in turn, rising interest rate pressure).
- The Canadian economy is highly correlated to the US economy.
- Vaccines are starting to change the outlook of the pandemic as a potential end is in sight.



### What is the outlook for Variable Rates?

- The Bank of Canada conveying a message that they won't move on their key interest rate (overnight rate) until 2023.
- Given a more positive outlook, some economists think BofC could move in Q4 2022.
- Still very much a wait and see situation.
- Unemployment rate continues to decline. Currently 8.2% after significant February job gains (+259,000)
- The next BofC move is more than likely upward -question is when?



## Potential impact of rising rates?

- Could a sharp rise in interest rates put a damper on the real estate market?
- Rates are still well below the 20-year average (closer to 5%+)
- Prior to the pandemic (Feb 2020) 5-year fixed mortgage rates were around the 3% mark, then dropped to a low of 1.5% (Dec 2020). What does an increasing rate environment look like?
- Sample calculations for a \$1,000,000 mortgage / 30-year amortization over a 5-year term →

Interest Rate>	<u>1.50%</u>	<u>2.00%</u>	<u>2.50%</u>	<u>3.00%</u>
Monthly Payments	\$3,488	\$3,692	\$3,944	\$4,206
Total Interest	\$69,788	\$93,419	\$117,203	\$141,123
Total Payments	\$206,936	\$221,523	\$236,669	\$252,361

• Summary? A sharp increase in rates COULD have a dampening impact on the real estate market as potential buyers feel the pinch of higher carrying costs; however, as we've seen countless times before, the GTA real estate market is extremely resilient.















THANK YOU











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