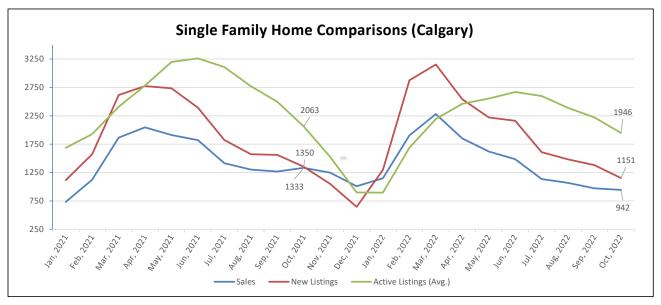
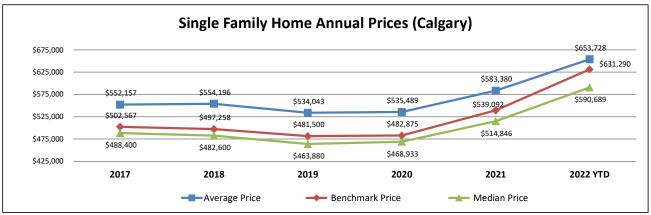


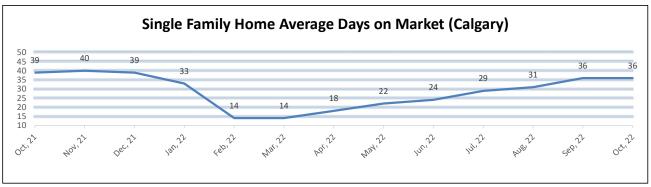
## **Real Estate and Economic Report**

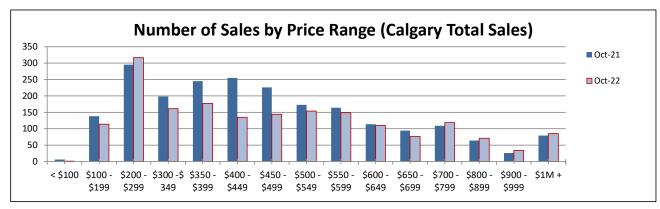
- Calgary and Area Real Estate Market -										
REPORTING PERIOD: from the 1st of October, 2022 to the last day of October, 2022										
	Sales		New Listings		Sales to New Listings Ratio		Active Listings		Benchmark Price	
	TOTAL	Y/Y%	TOTAL	Y/Y%	RATIO	Y/Y%	LISTINGS	Y/Y%	PRICE	Y/Y%
CREB Economic Region	2,391	-17.69%	2,812	-13.00%	85.03%	-5.40%	5,460	-14.99%	\$ 525,007	14.63%
Single Family Detached	942	-29.33%	1,151	-14.74%	81.84%	-17.11%	1,946	-5.67%	\$ 623,900	11.75%
Apartment	437	21.39%	533	0.38%	81.99%	20.93%	1,139	-26.94%	\$ 277,800	10.55%
Semi-Detached	158	-28.83%	188	-16.81%	84.04%	-14.44%	337	-21.26%	\$ 558,700	9.19%
Row	320	18.08%	303	-22.90%	105.61%	53.15%	465	-43.29%	\$ 361,000	14.53%
YEAR TO DATE (2022): from January 1st, 2022 to the last day of October, 2022										
	TOTAL	Y/Y%	TOTAL	Y/Y%	RATIO	Y/Y%	LISTINGS	Y/Y%	PRICE	Y/Y%
CREB Economic Region	35,109	12.66%	47,039	8.78%	76.16%	5.30%	5,944	-21.68%	\$ 523,029	16.27%
Single Family Detached	14,403	-2.76%	19,865	1.86%	73.65%	-4.17%	2,160	-15.94%	\$ 631,290	18.12%
Apartment	5,177	47.66%	7,603	12.60%	72.55%	38.97%	1,289	-24.84%	\$ 271,190	8.14%
Semi-Detached	2,289	2.60%	3,048	-3.24%	75.08%	4.85%	365	-25.57%	\$ 566,700	24.35%
Row	4,719	41.80%	5,721	13.92%	84.97%	28.65%	636	-30.93%	\$ 354,680	18.05%



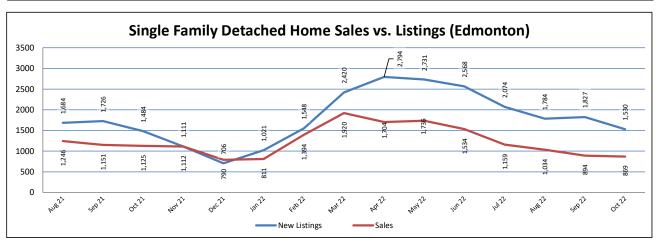




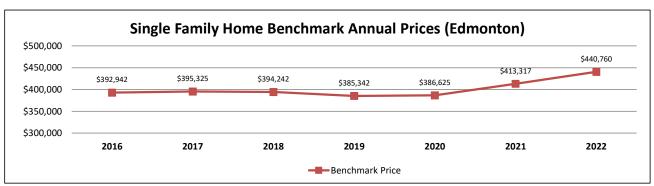


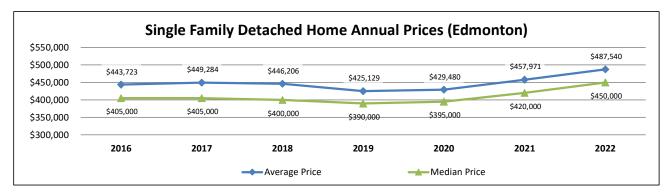


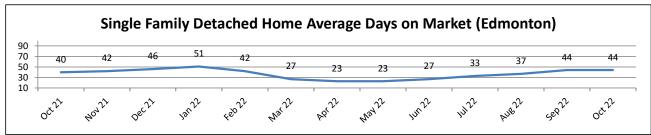
- Edmonton and Area Real Estate Market -										
REPORTING PERIOD: from the 1st of October, 2022 to the last day of October, 2022										
	Sales		New Listings		Sales to New Listings Ratio		Average Price			
	TOTAL	Y/Y%	TOTAL	Y/Y%	RATIO	Y/Y%		PRICE	Y/Y%	
Total Residential	1,470	-21.22%	2,650	-0.97%	55.47%	-20.75%	\$	381,451	0.95%	
Single Family Detached	869	-22.76%	1,530	3.10%	56.80%	-25.27%	\$	462,858	6.50%	
Condominium	395	-14.69%	794	-6.26%	49.75%	-9.55%	\$	224,252	-0.53%	
Duplex/Rowhouse	170	-27.66%	246	-6.11%	69.11%	-23.22%	\$	372,027	2.82%	
YEAR TO DATE (202	<b>?2)</b> : from Ja	nuary 1s	t, 2022 to t	he last day	of October	, 2022				
	TOTAL	Y/Y%	TOTAL	Y/Y%	RATIO	Y/Y%		PRICE	Y/Y%	
Total Residential	22,206	3.02%	35,549	3.68%	62.05%	-0.56%	\$	396,889	3.01%	
Single Family Detached	13,055	-3.30%	20,297	7.57%	65.23%	-8.64%	\$	482,555	6.04%	
Condominium	5,816	17.38%	10,755	-1.86%	53.17%	18.16%	\$	230,486	-0.09%	
Duplex/Rowhouse	2,715	4.50%	3,745	5.73%	72.24%	-1.45%	\$	382,049	8.88%	









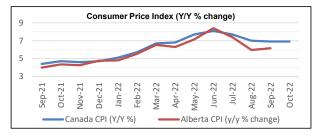


# - Alberta Economic Indicators -

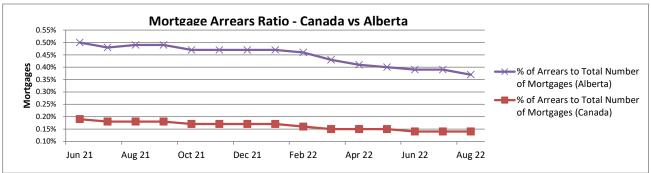
Real GDP Growth as of S	2022	2023f	
Alberta	5.10%	1.80%	
Canada	3.30%	0.50%	
		TOTAL	Y/Y%
Retail Trade (mill. \$'s)	in Alberta	8,075	9.66%
Aug-22	in Canada	61,759	8.39%
Total Mortgages	in Alberta	607,990	0.74%
Aug-22	in Canada	5,106,699	1.68%
Mortgages 90 Day Arrears	in Alberta	2,254	-23.54%
Aug-22	in Canada	7,379	-19.94%

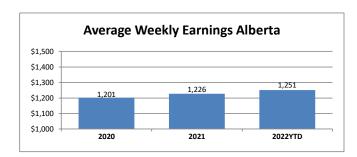
Employment, Seasonally Adjusted (thousands)	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	
Canada	19,613	19,601	19,564	19,547	19,577	
Alberta	2,357	2,367	2,366	2,367	2,371	
Calgary	875	888	895	892	889	
Edmonton	804	808	772	806	803	
This chart data represents the number of persons employed during the specific month.						

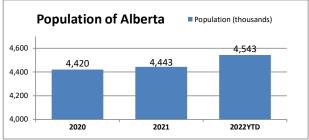
		TOTAL	Y/Y%	
Net Migration to AB	Q2, 2022	34,883	3056.19%	
Net Interprovincial Migration	9,857	280.96%		
Housing Starts (SAAR*, Sep-22	40.70	54.97%		
Avg. Weekly Earnings	in Alberta	\$1,258.99	2.67%	
Aug-22	in Canada	\$1,153.25	2.89%	
Unemployment Rate	in Alberta	5.20%	-11.40%	
Oct-22	in Canada	5.20%	-1.50%	

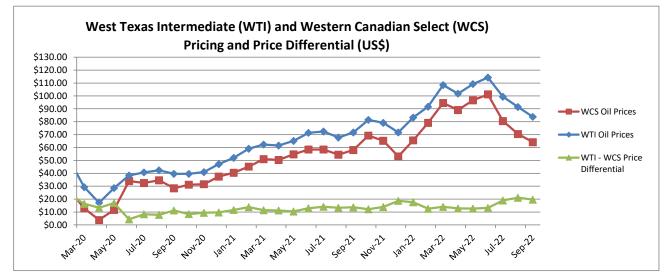


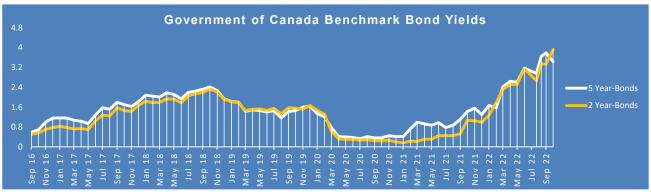














#### Resources

http://economicdashboard.alberta.ca

https://royal-bank-of-canada-2124.docs.contently.com/v/vaccine-progress-brightens-outlook-for-provincial-economies-pdf

http://rbc.com/economics

http://www.creb.com

http://finance.alberta.ca/aboutalberta

http://www.cba.ca

http://www.finance.alberta.ca/aboutalberta

https://www.statcan.gc.ca/eng/start

Statistics Canada - Labour Force Characteristics by CMA

https://www.bankofcanada.ca/rates/interest-rates/canadian-bonds

\*Housing Starts: This represents the seasonally adjusted annual rate (SAAR) for the month.

Statistics Canada - Consumer Price Index
Calvert's Economic Definition Reference Guide

## - 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

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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