



Altus Group

Western Canada

2018 Market Perspective | May 8th, 2018

Agenda



Office Market
and the Chase
for Talent



Interaction
Between
Retail and Industrial



Investments
Attracting Capital
from Around
the World



Summary

State of the Market

Office Market

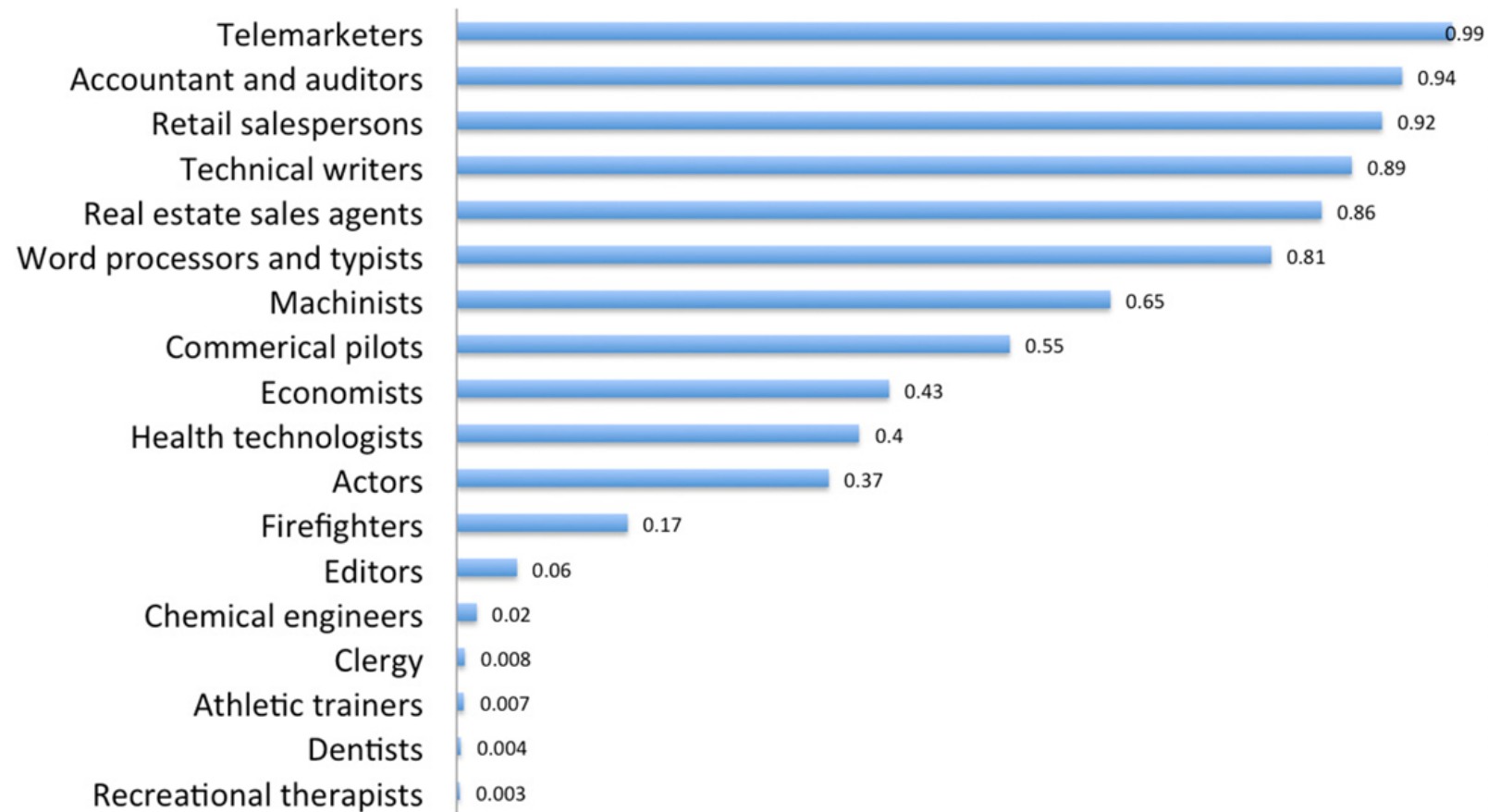


It's All About Talent!



Tech  Chart of the Day

Probability Robots Will Take Your Job In Next 20 Years, 1=Certain



Source: The Economist

Why Co-Working Space is Gaining in Popularity



45%

Reduce costs



42%

Need a short term
space solution



41%

Increase flexibility
in leasing terms



25%

Acquire
satellite/remote
office spaces



21%

Attract and retain
talent



15%

Promote
networking or
collaboration

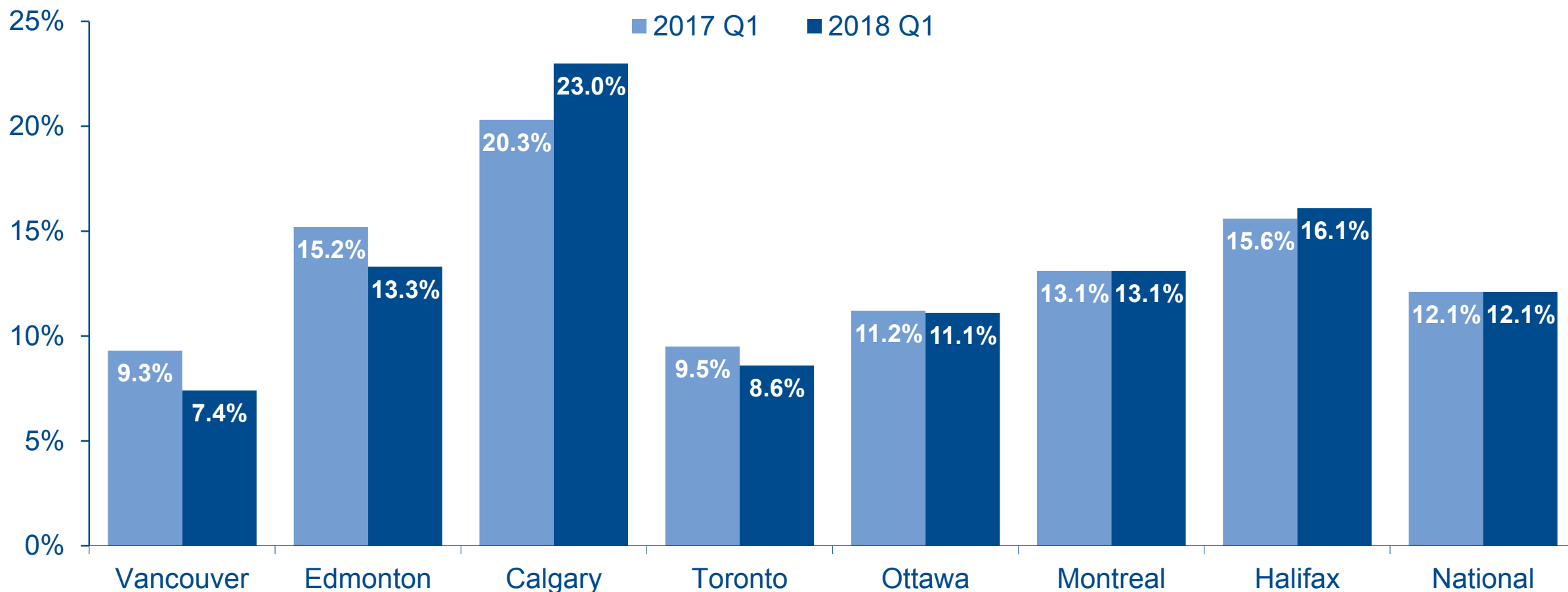


13%

Promote
innovation

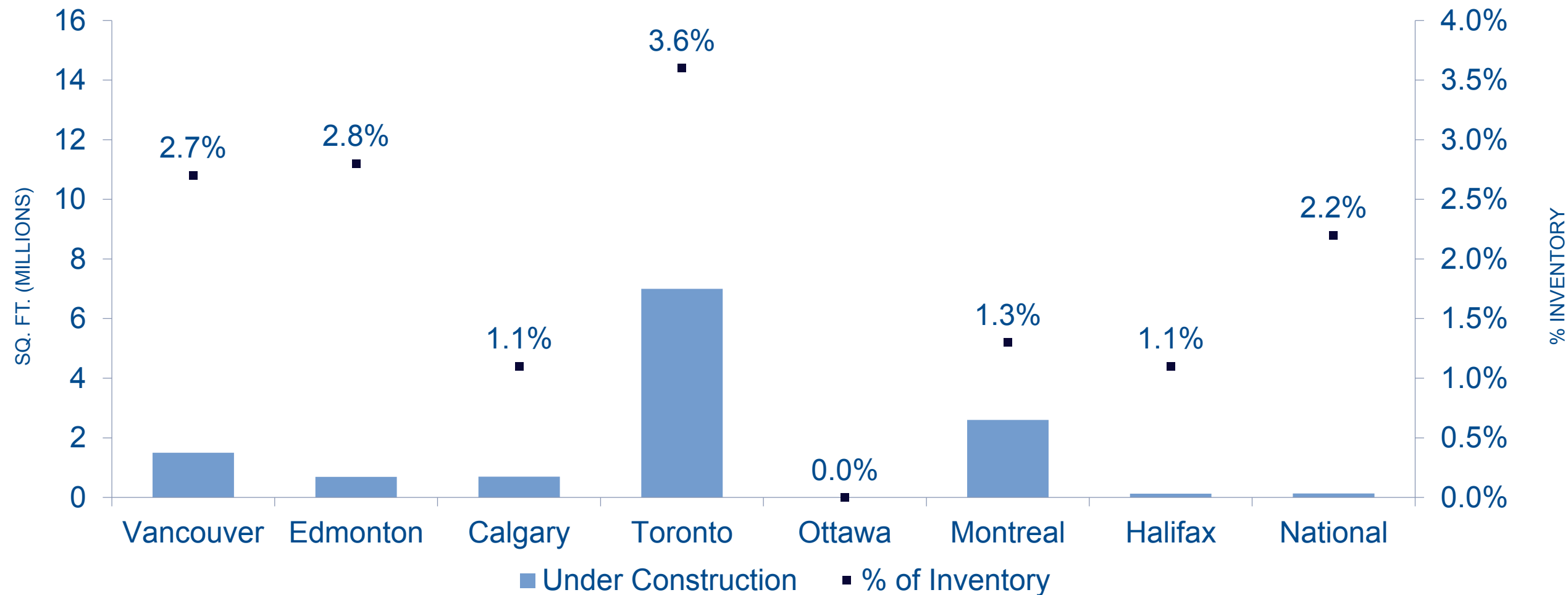
Image Source: LiquidSpace

Office Vacancy Rate in Balance With One Notable Exception



Source: Altus Group

New Office Construction, as % of Inventory



Source: Altus Group

State of the Market

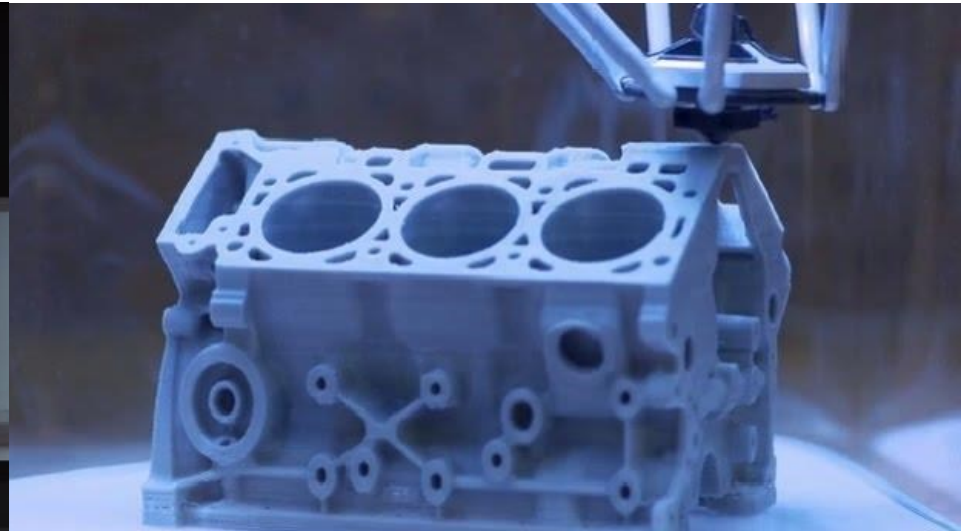
E-Commerce Evolution



Amazon Same Day Deliveries Now in Canada



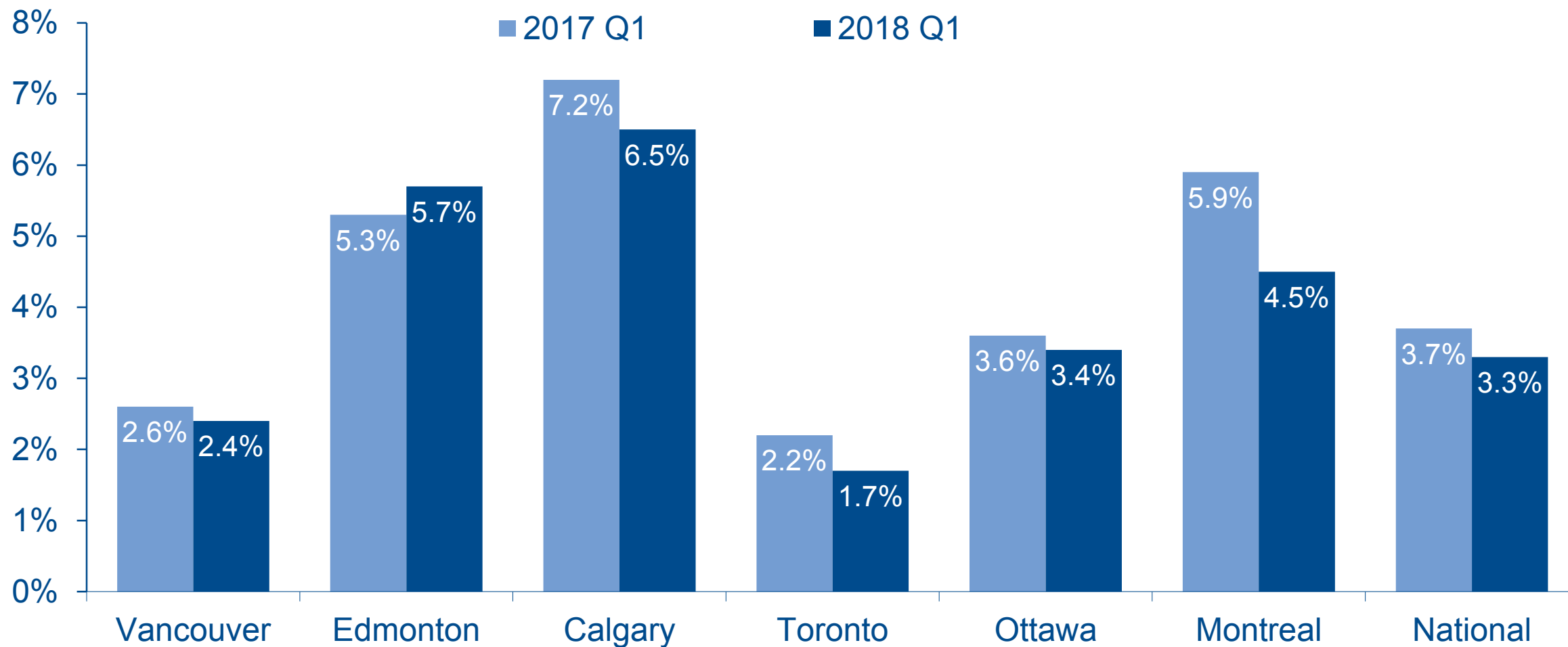
Disruptors and Enablers



Uncertainty...But, Getting Closer

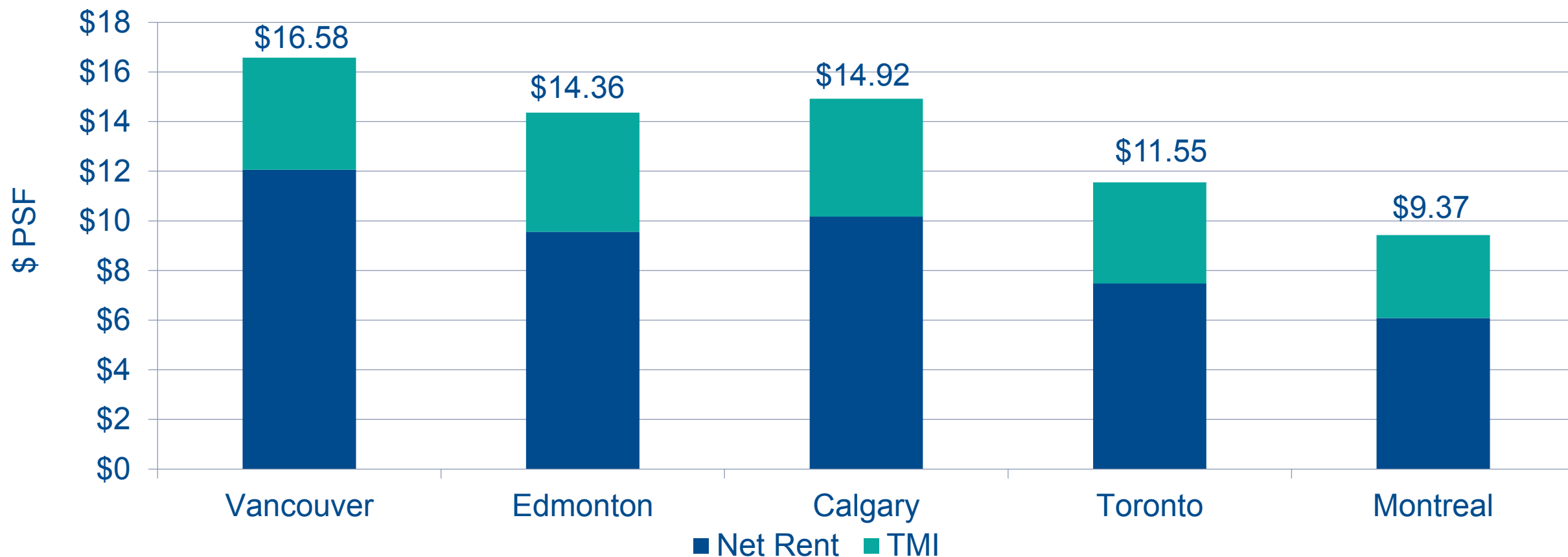


Industrial Vacancy Rates Remain Tight in Vancouver



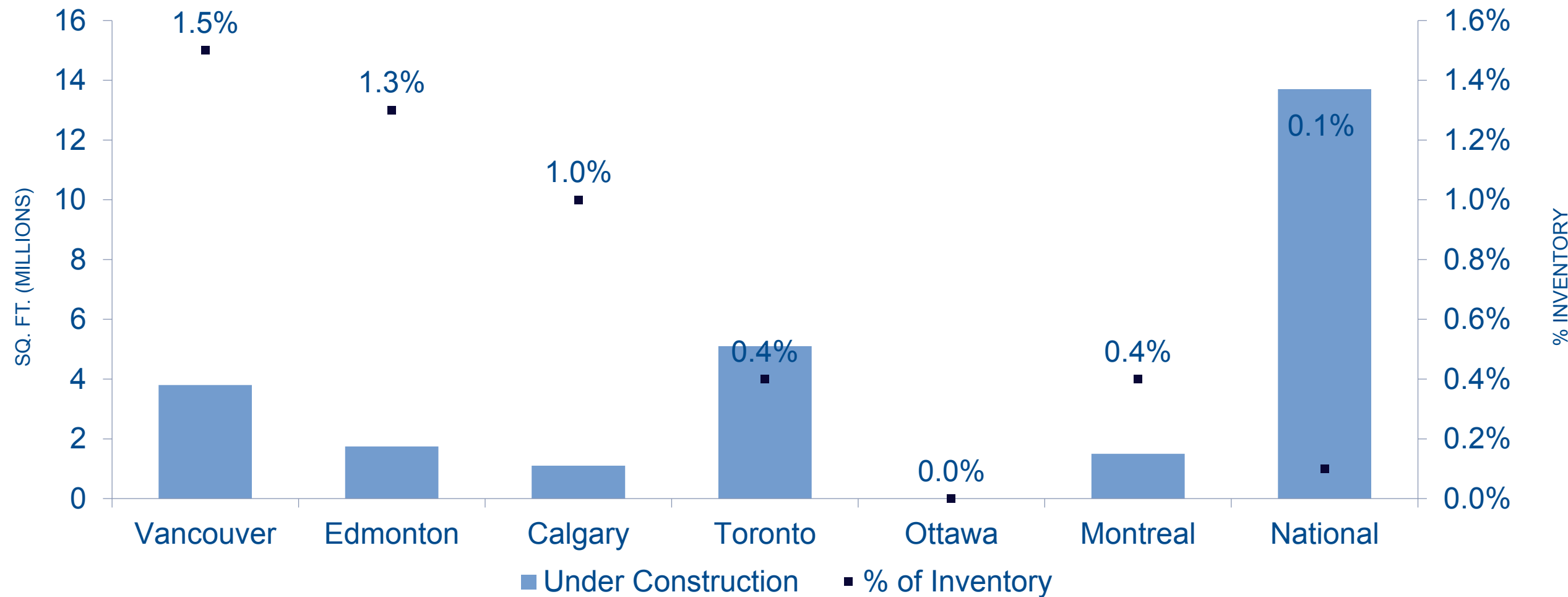
Source: Altus Group

Industrial Rental Rates continue to creep up. (1Q 2018)



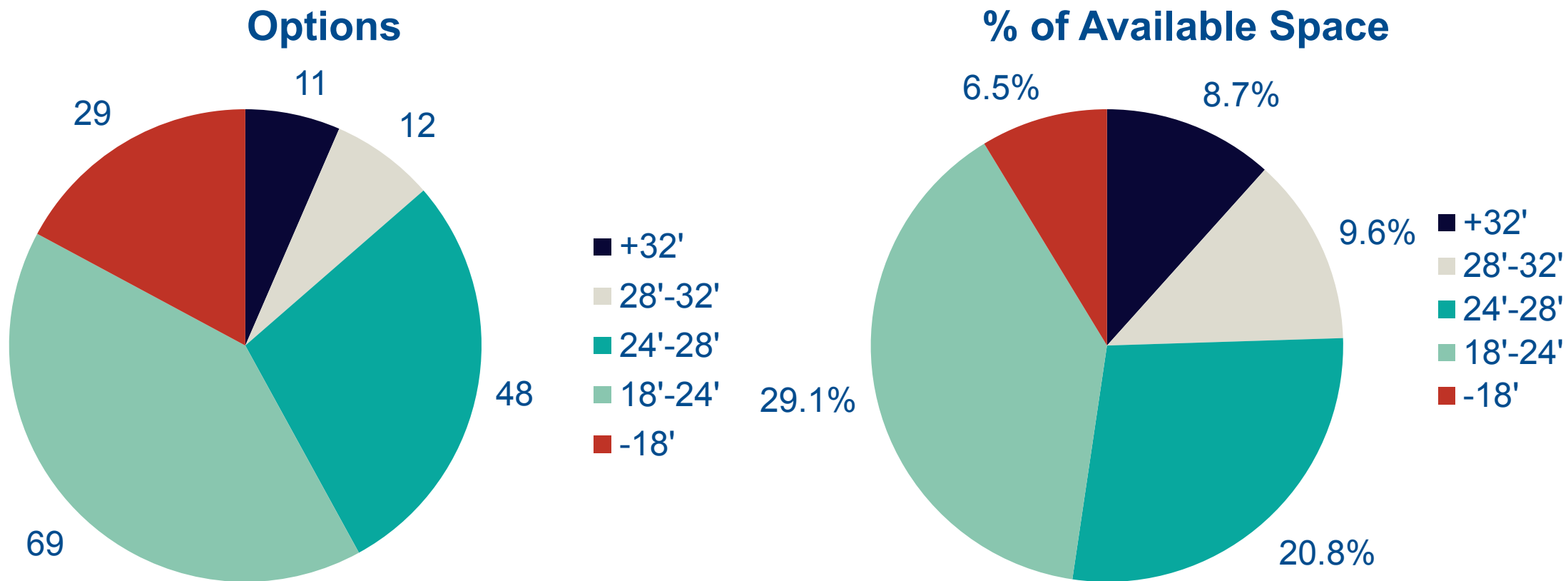
Source: Altus Group

Industrial Under Construction, as % of Inventory Remains Low (Q1 2018)

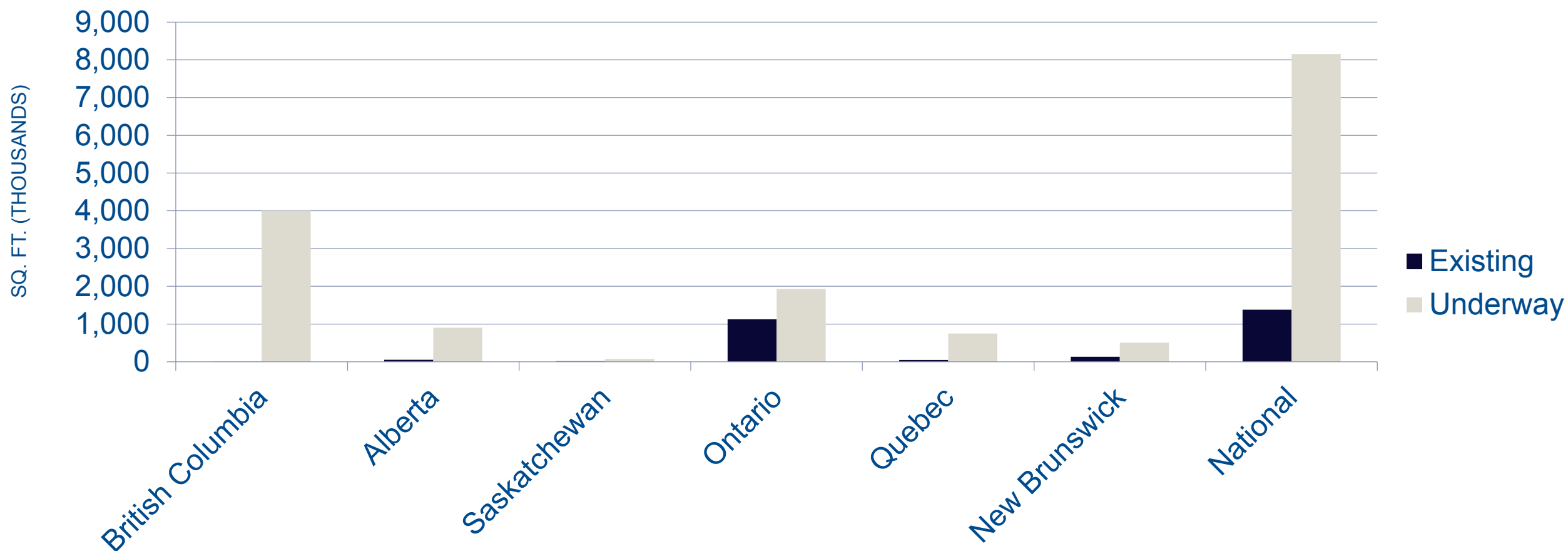


Source: Altus Group

Vancouver Options by Clear Height



“Growing Op” Fast: Cannabis Facilities Across Canada



State of the Market

Investment Transactions



Residential Intensification on Retail Sites



Galleria Mall

245,487 square meters Total GFA

2,891 units

Dufferin & Dupont



Bayview Village Shopping Center

162,270 square meters Total GFA

1,132 units

Bayview & Sheppard



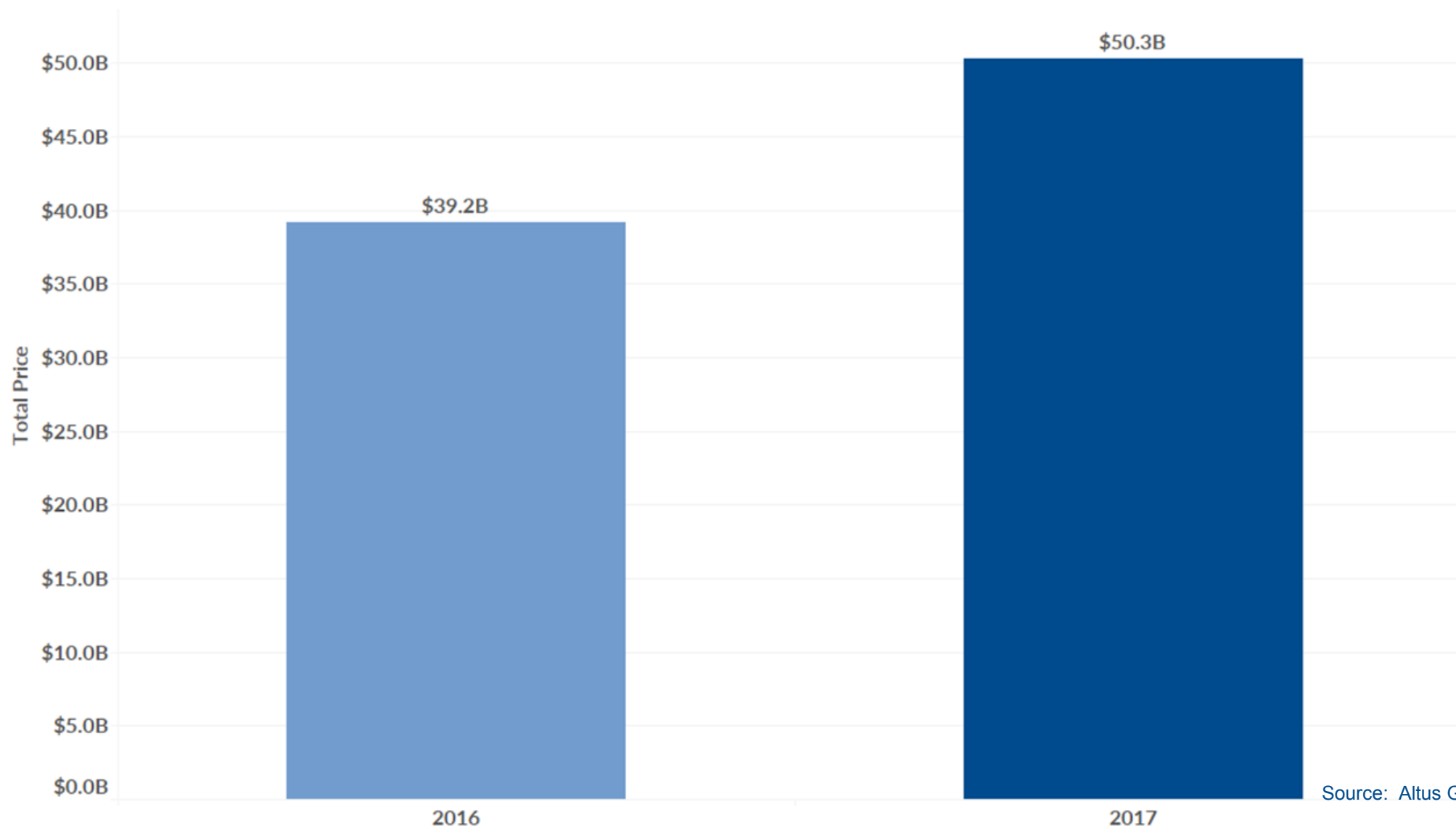
Yorkdale Mall

577,238 square meters Total GFA

1,496 Units

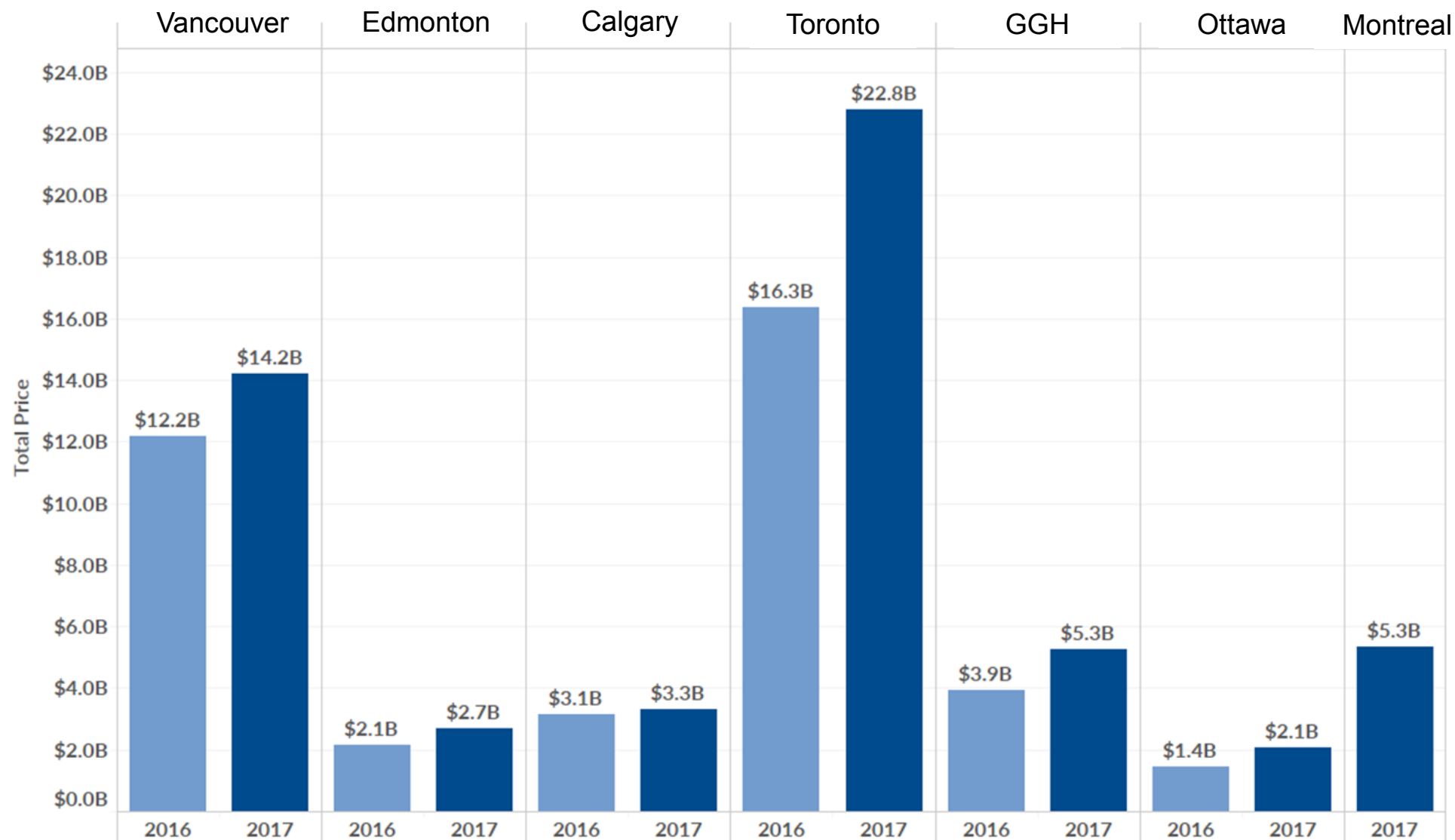
Allen Road & Highway 401

Another Record Year for Investment Activity in Canada



Source: Altus Group

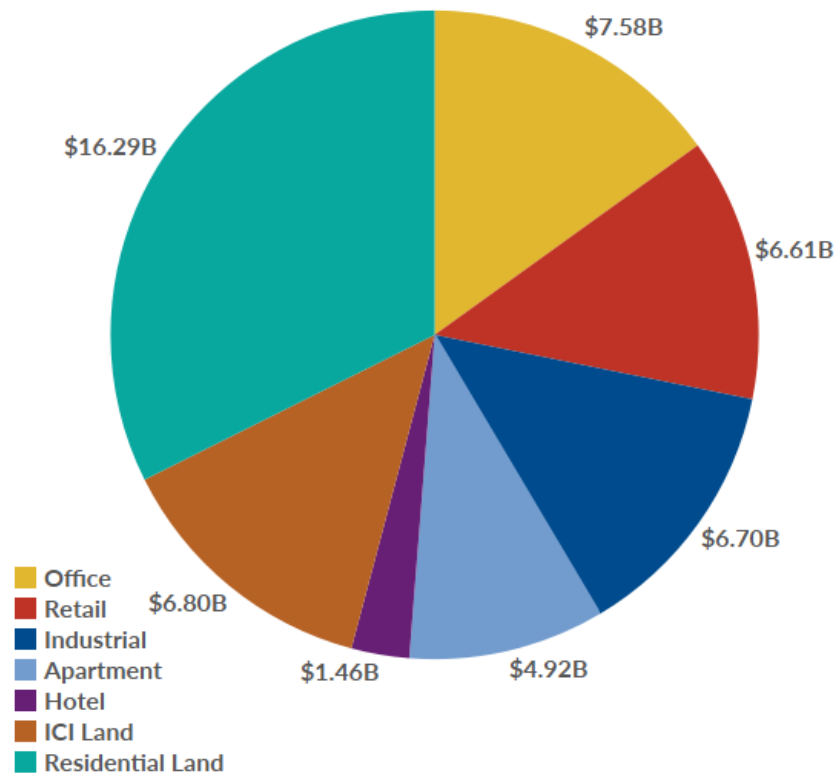
Investment Activity Remains Strong Across Canada



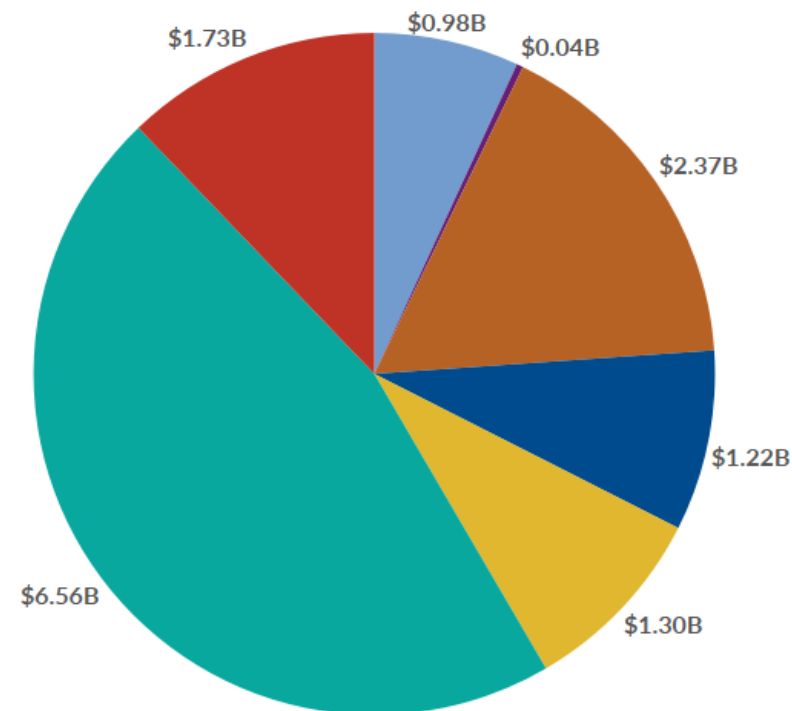
Source: Altus Group

Residential Land Transaction Activity Continues to Dominate Nationally

National



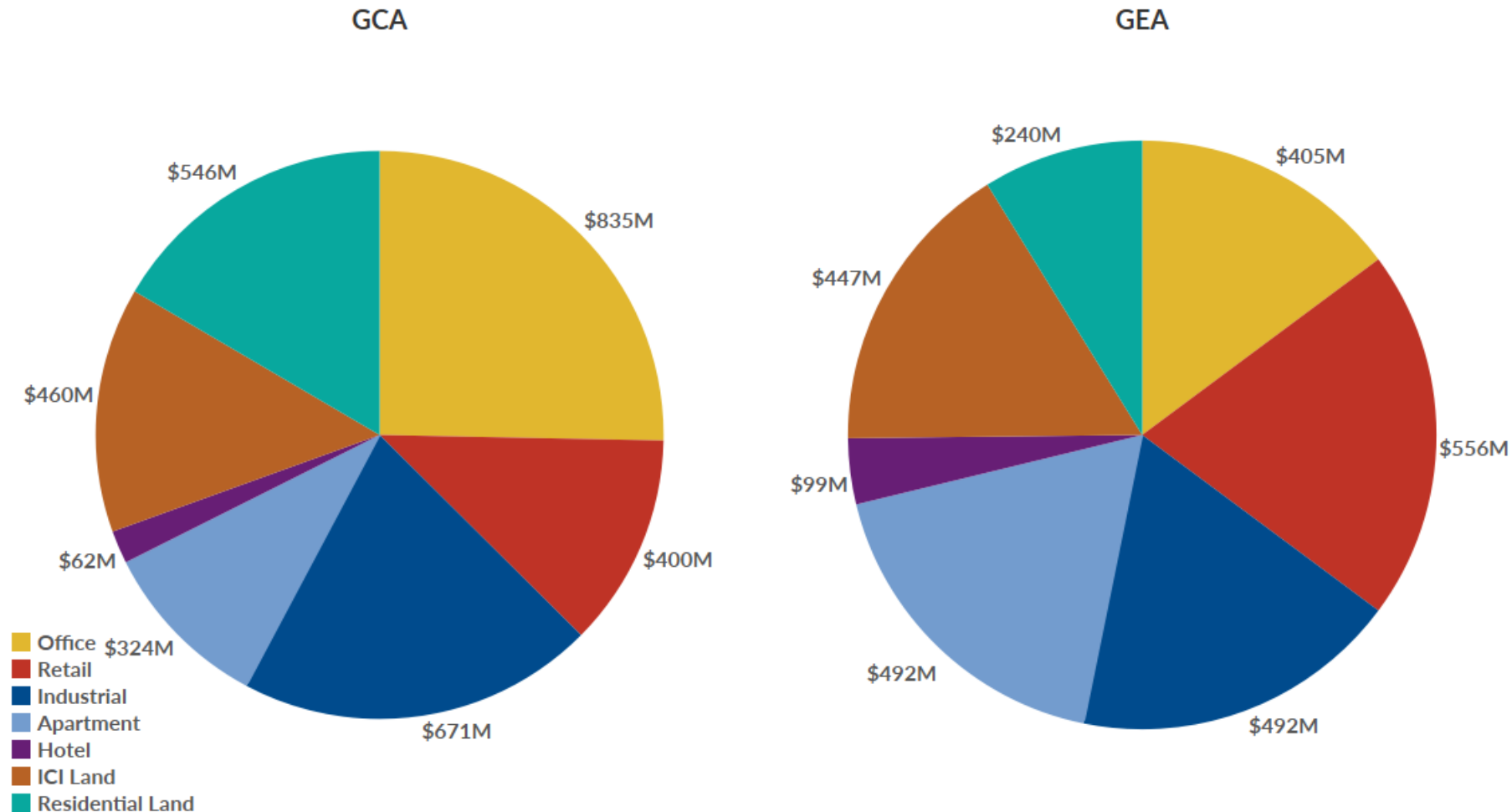
Vancouver



Source: Altus Group

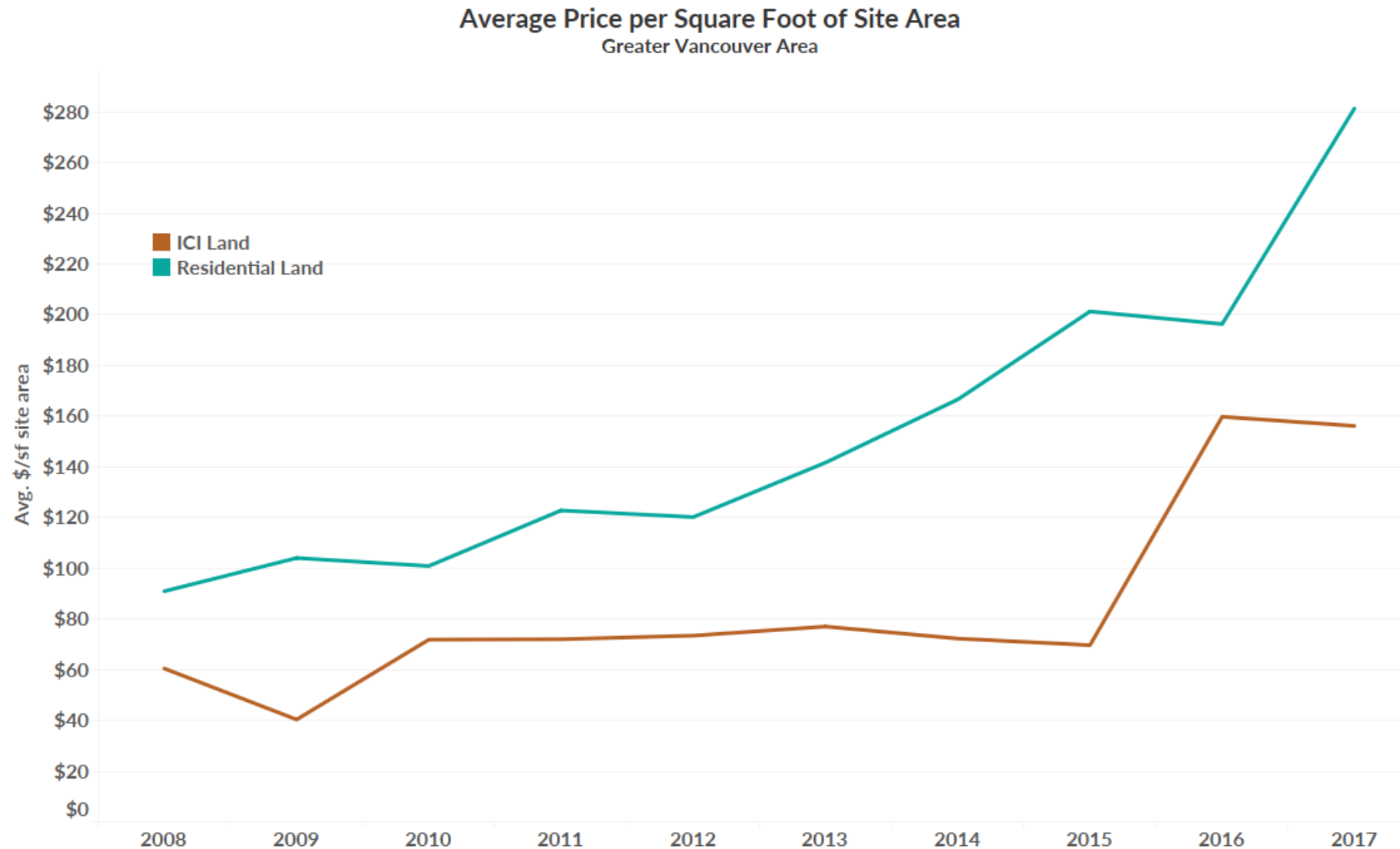
Alberta a Slightly Different Story...

Annual Transaction Activity by Sector



Source: Altus Group

And, We Wonder Why Home Prices Keep Rising...



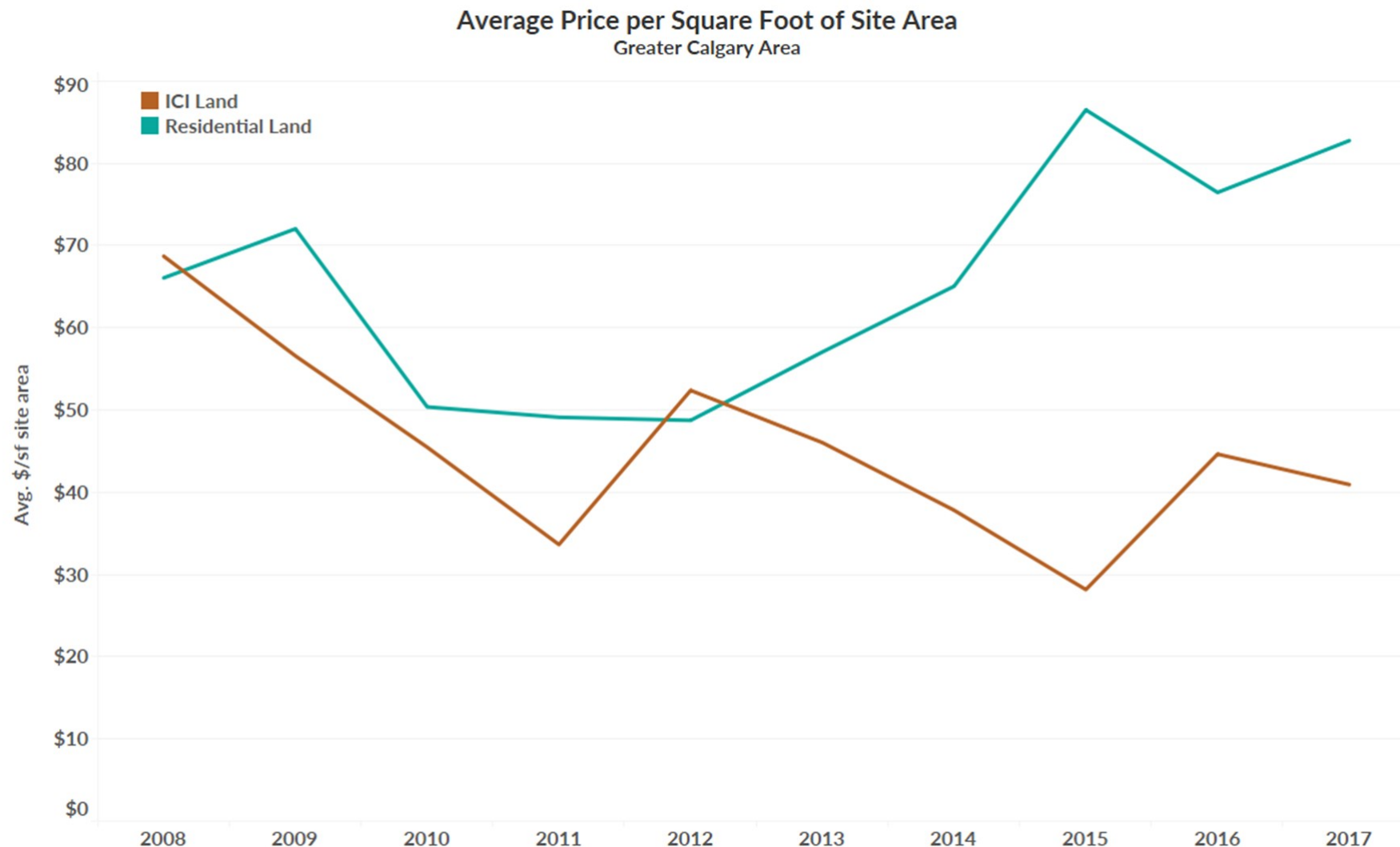
Source: Altus Group

Vancouver Growth Land Transactions

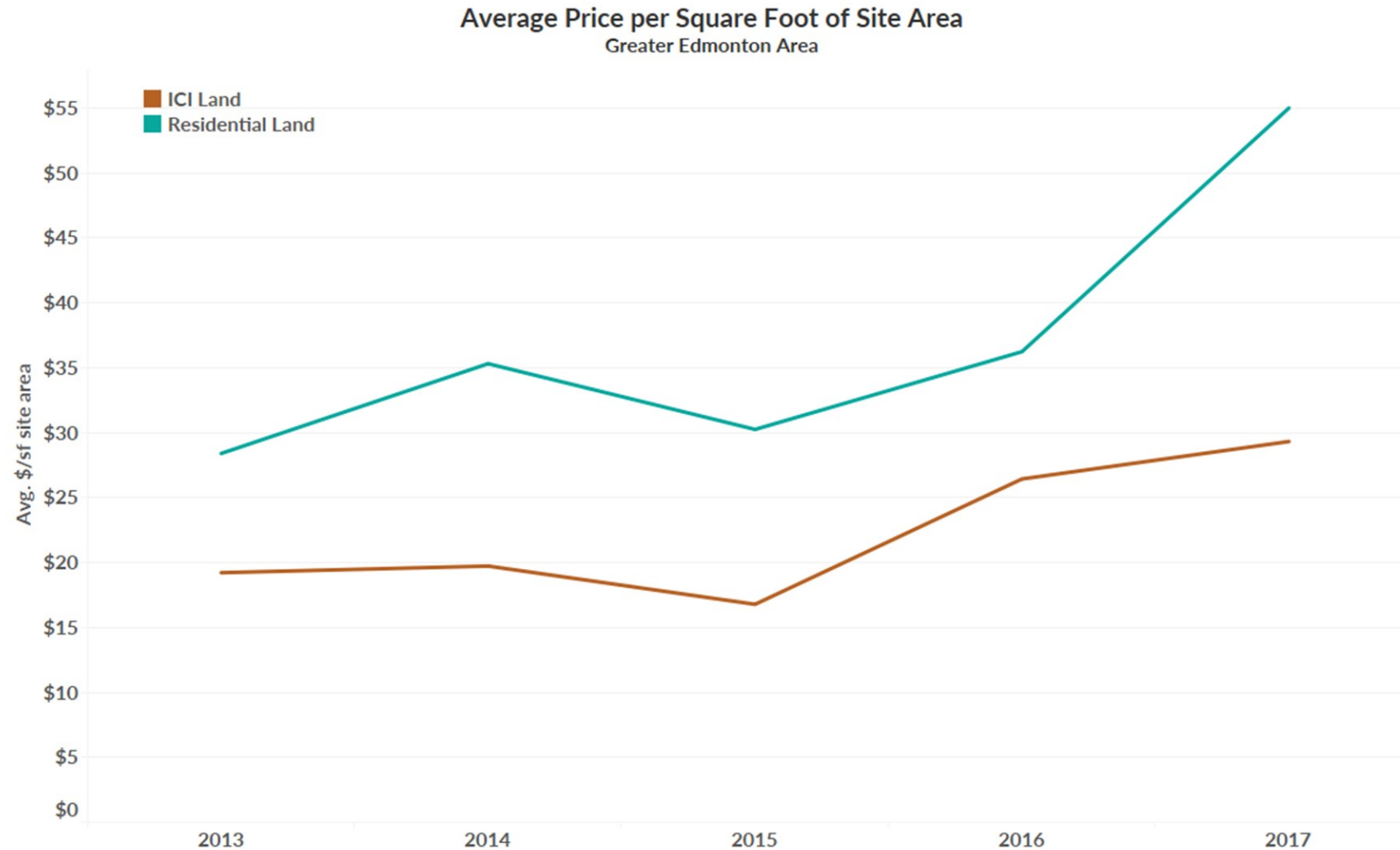
1943 East Hastings Street, Vancouver (near Victoria Dr.)	5520 & 5580 Dunbar Street, Vancouver (@39th Ave.)	9109 189th Street Surrey
Residential Land	Residential Land	Residential Land
0.139 acres	0.280 acres	2.228 acres
2018: \$5,850,000	2018: \$15,500,000	2018: \$2,800,000
2014: \$1,750,000	2015/2016: \$6,430,000	2013: \$996,400
1.0 FSR, or 5.0 FSR for social housing & rental projects Est \$/sf buildable: \$193	No applications to date Estimated \$/sf buildable: \$508	No applications to date Estimated \$/unit buildable \$85,000

Source: Altus Group

Calgary Residential Land a 1/3 of Vancouver Prices



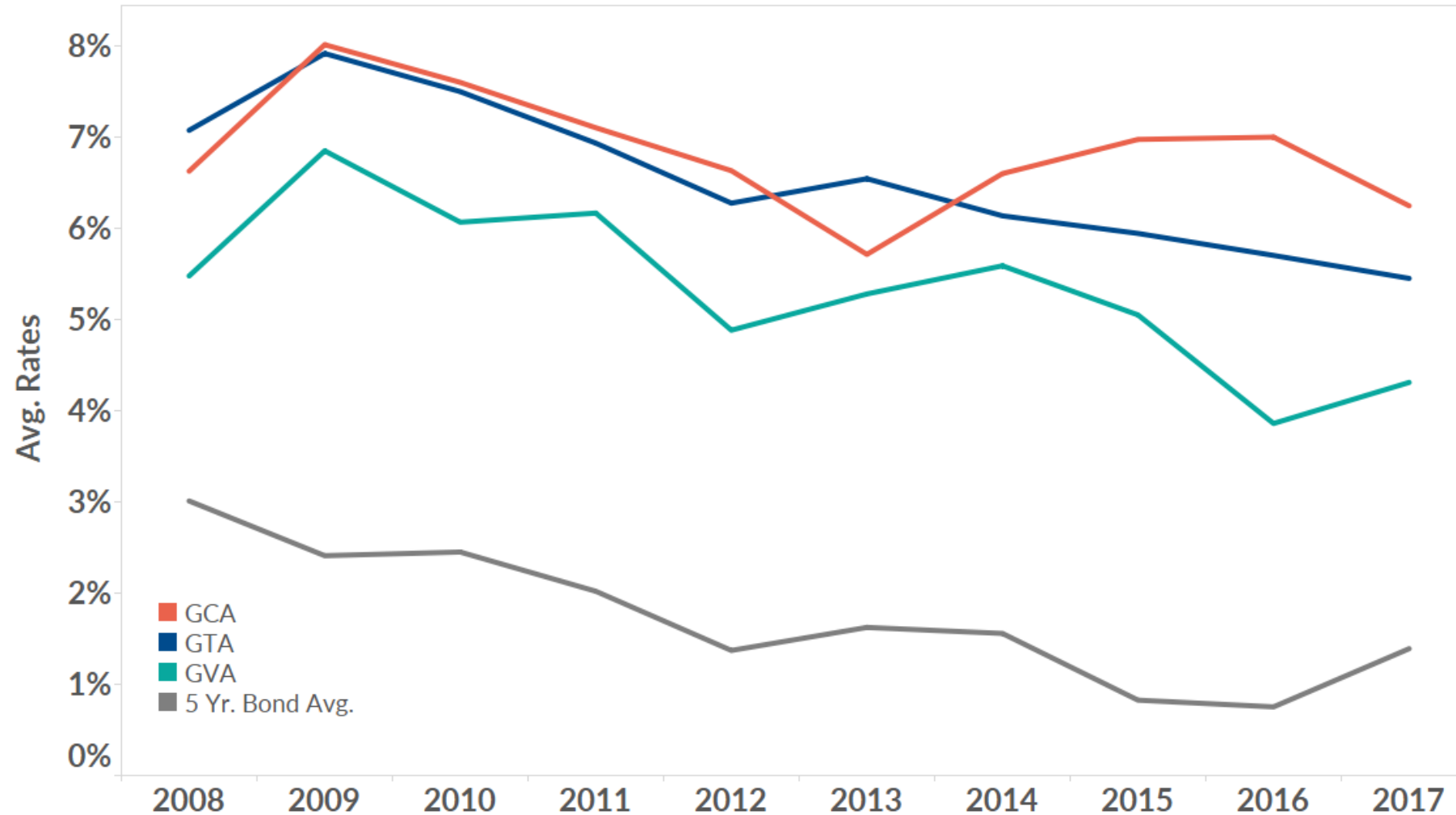
Edmonton is Seeing Increased Activity



Office Cap Rates Flatten

Avg. Office Cap Rates vs. 5 Year Bond Rate

GVA, GTA & GCA - 2008 through Q4 2017



Source: Altus Group

Calgary Transactions



1506 11th Avenue S.W., Calgary

Office

2018: \$21.38M, \$672/sf

Acquired by the Real Estate
Council of Alberta for their
own use



2891 Sunridge Way N.E., Calgary

Office

2018: \$13.5M, \$155/sf, 6.4%

Vendor: Dundee
Purchaser: Private Investor



9423 Shepard Road S.E., Calgary

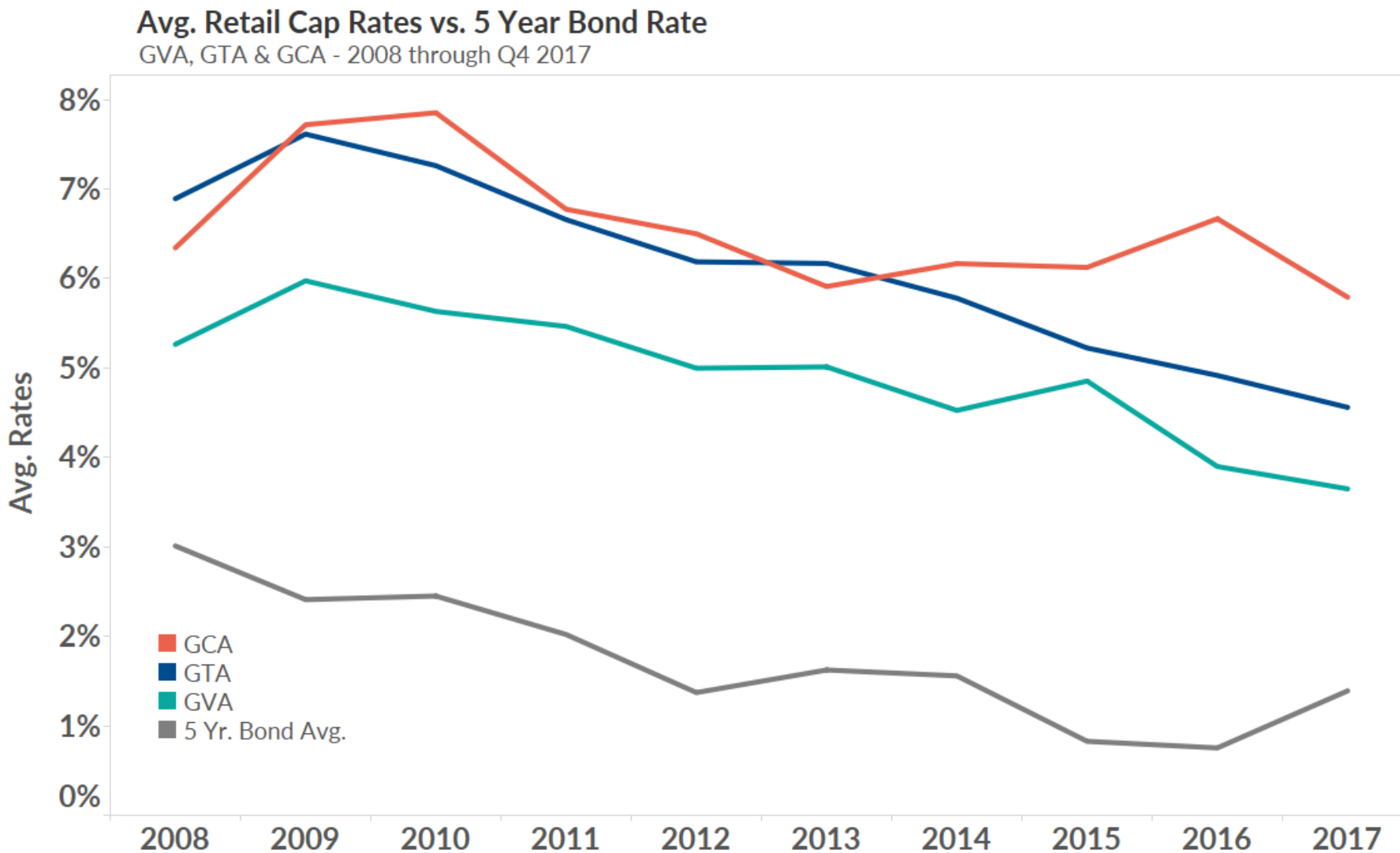
Industrial

12/2017: \$11.8M, \$116/sf
User acquisition

BDBC financing \$15M
Some excess land valued at \$650K/acre

Source: Altus Group

Despite the Noise, Retail Remains in Demand



Source: Altus Group

Vancouver Growth Transactions



3591 West 19th Avenue @ Dunbar

Retail

2018: \$5.15M, \$1,334/sf

2009: \$1.4M, \$363/sf



6498 Fraser Street

Retail

11/2017 - \$9.9M, \$1,402/sf

04/2017 - \$8.7M, \$1,232/sf



5710 Victoria Street

Retail

2017: \$5.7M, \$1,061/sf

2015: \$3.735M, \$695/sf

15% CAGR

Source: Altus Group



Kameyosek Shopping Centre

Retail

2018: \$18.85M, \$409/sf

Vendor: Lotus Capital
Purchaser: Private Investor



Westgate Shopping Centre, Edmonton

Retail

2018: \$26M, \$507/sf

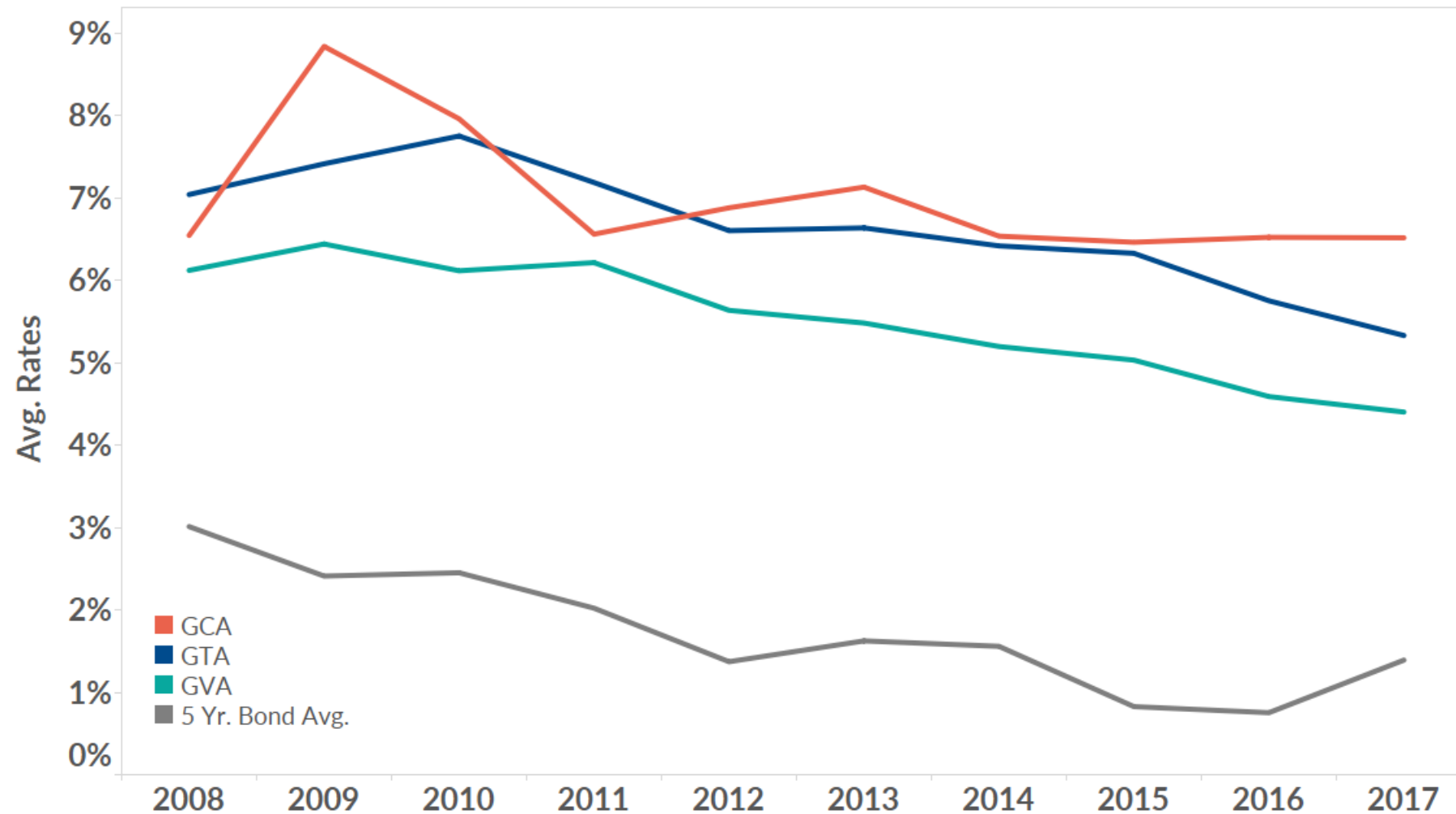
Vendor: Katz Group
Purchaser: Crestpoint

Source: Altus Group

Industrial Continues to be the Safe Choice

Avg. Industrial Cap Rates vs. 5 Year Bond Rate

GVA, GTA & GCA - 2008 through Q4 2017



Source: Altus Group

Calgary Transaction



**1226 26th Avenue S.W. & 5060 43rd Street S.W.
Calgary**

**6510 20th Street & 16630 114th Avenue
Edmonton**

Industrial

2018: \$61,421,200

PPSF: \$133/sf

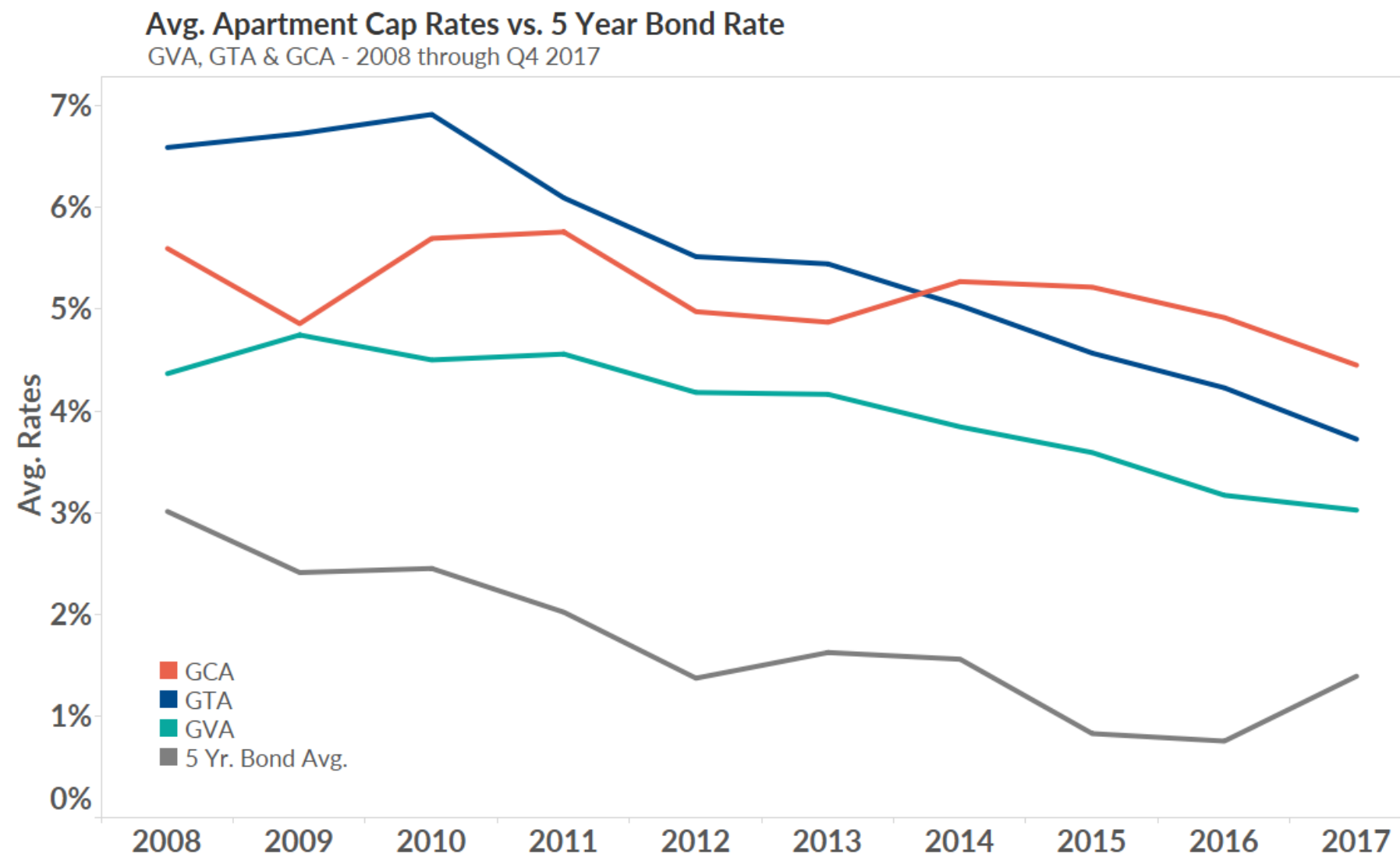
Cap Rate: 6%

Vendor: Morguard Investments

Purchaser: Fiera Properties

Source: Altus Group

Low Vacancy Rates Drive Cap Rates Lower



Source: Altus Group

Western Canadian Market Overviews

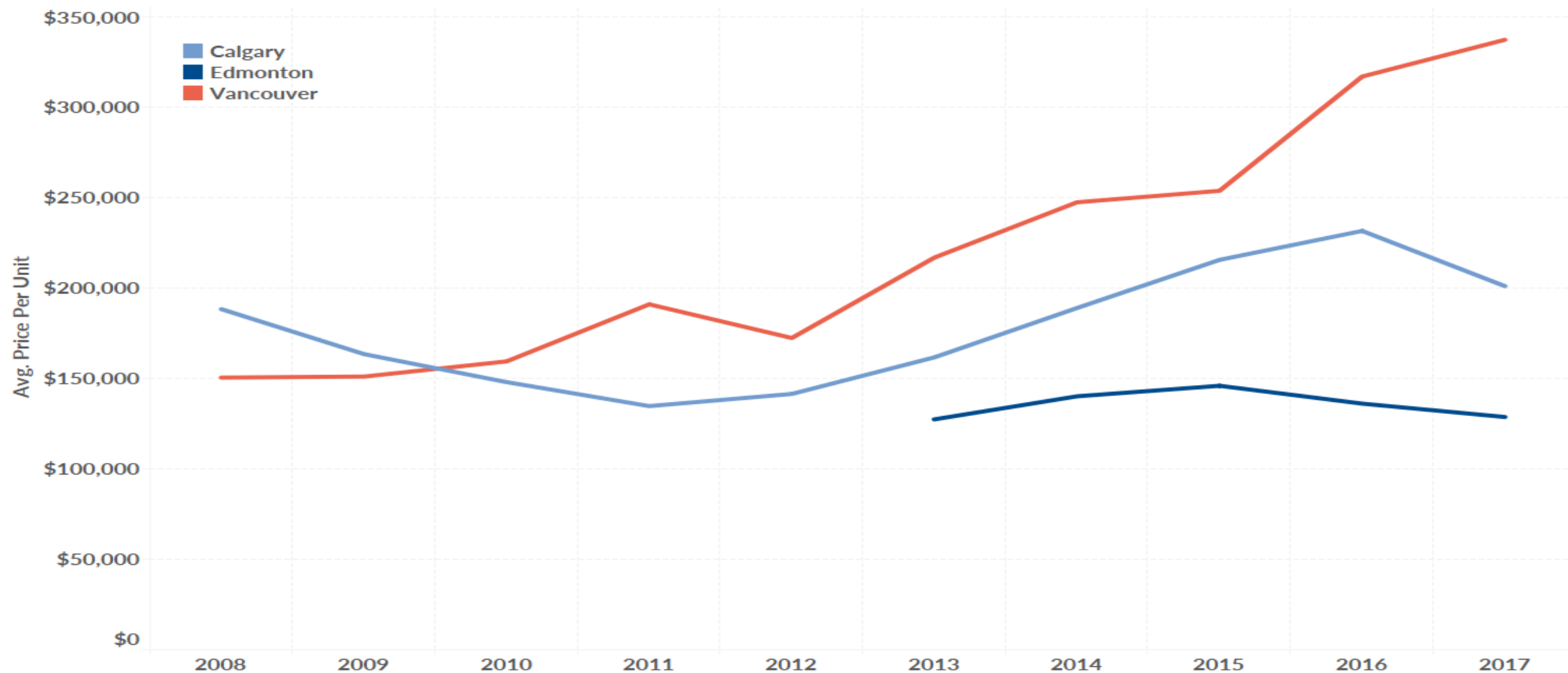
Calgary	
PURPOSE BUILT RENTAL UNIVERSE	VACANCY RATE
42,197	6.3%
 4,648 ADDED SINCE 2010	 DOWN FROM 7.0%

Edmonton	
PURPOSE BUILT RENTAL UNIVERSE	VACANCY RATE
75,841	6.9%
 11,210 ADDED SINCE 2010	 DOWN FROM 7.1%

Vancouver	
PURPOSE BUILT RENTAL UNIVERSE	VACANCY RATE
111,551	0.9%
 5,126 ADDED SINCE 2010	 UP FROM 0.7%

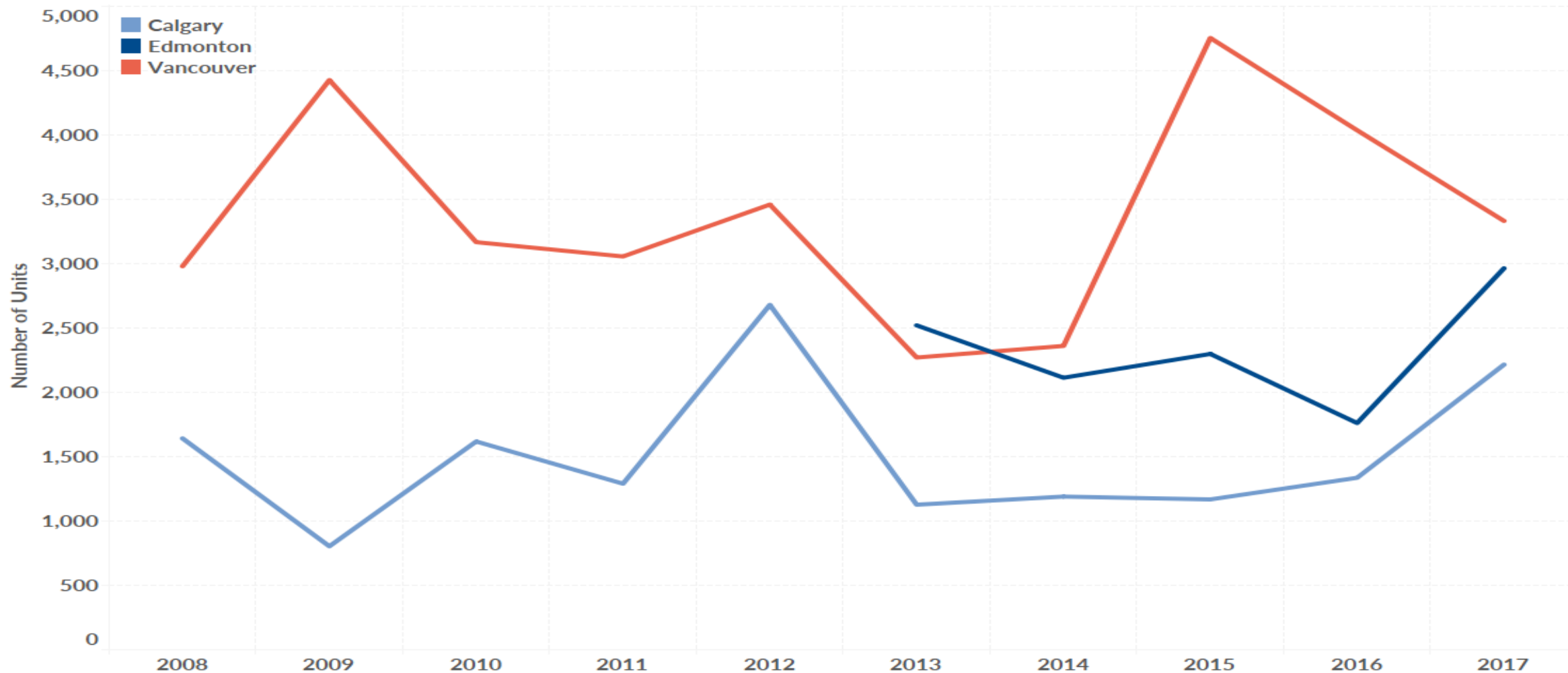
Average \$/Unit for Apartment Transactions

Western Canada Apartment Average Price per Unit



Total Annual Sales Volume

Western Canada Apartment Total Number of Units Sold





1985 West Broadway

Office

2017

\$39M

\$795/sf

3.3% cap



901 West Broadway

Retail (DS)

2017

\$22.5M

\$638/sf buildable
Vendor acquired 1985 West
Broadway



1333 Jervis Street

Apartment

2017

\$26M

3.2% cap
\$684K/door
complete property renovation

State of the Market

Wrap-up



About Us

About Data Solutions

Data Solutions connects the Canadian real estate industry through the delivery of data with unparalleled breadth, integrity and relevance.



Go to: altusgroup.com/datasolutions



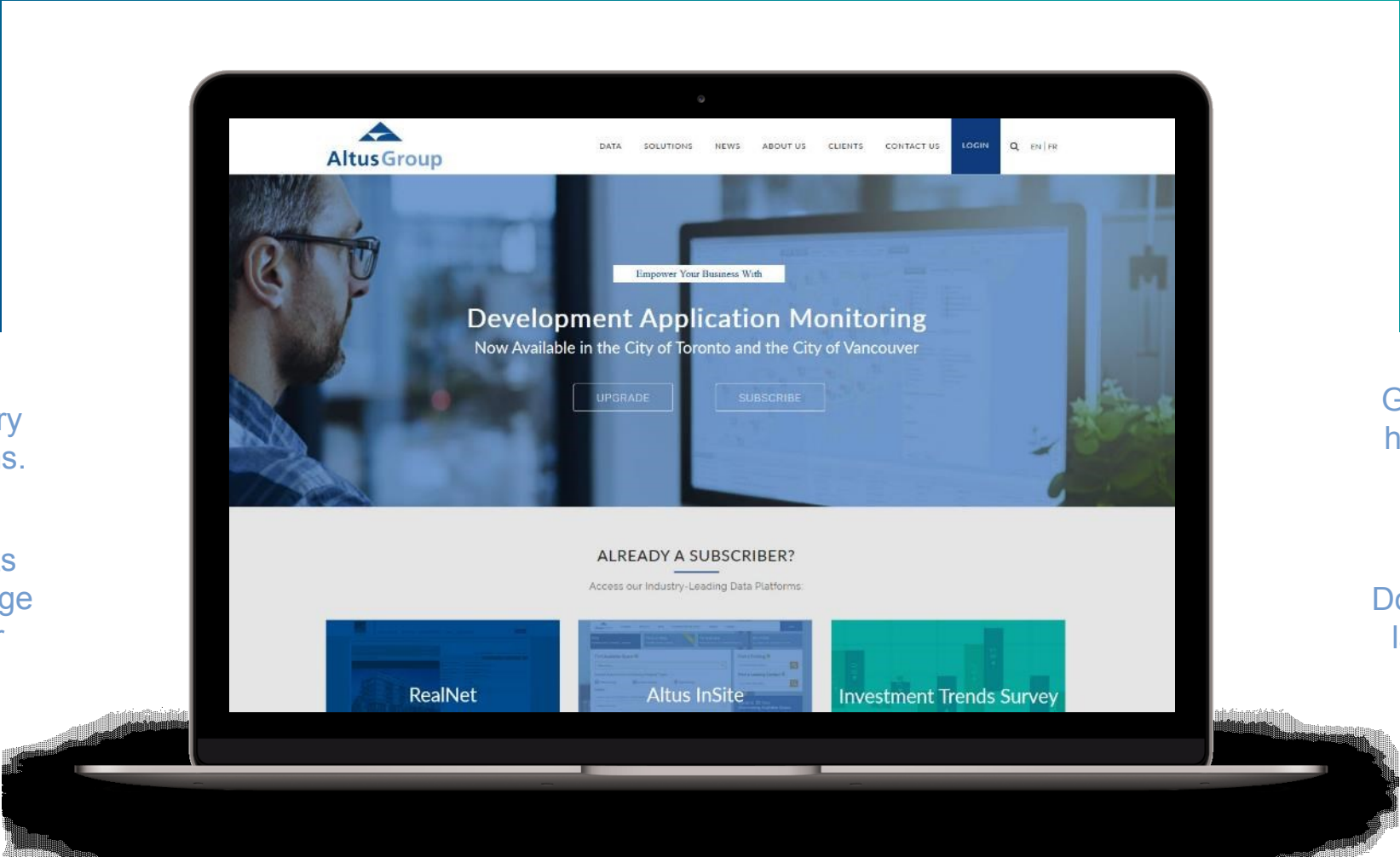
Access to our industry leading data platforms.

Learn how our clients use our data to manage risk and define their strategies.



Get in touch and learn how our solutions can help you.

Download copies of our latest Flash Reports.



Our Data Coverage



Data Going as Far as

500+ clients

47,000+ users

110,000+ Investment Transactions

11,500+ New Listings

4,900+ Office Listings

42,000+ Industrial Listings



* Office sector coverage for selected markets, including: Charlottetown, Fredericton, Halifax, Moncton and St. John's.

** Industrial sector coverage for selected markets, including: Brantford, Cambridge, Guelph, Kitchener, and Waterloo; data also available for Stratford and Woodstock.

*** Development Application data is currently available for the City of Vancouver and the City of Toronto.



LENDERS



INVESTORS



ASSET MANAGERS



REAL ESTATE BROKERS



BUILDER & DEVELOPERS



GOVERNMENT

Risk Management | Understanding Market Trends | Identifying Opportunities | Negotiation Support | Planning Decisions | Policy Development



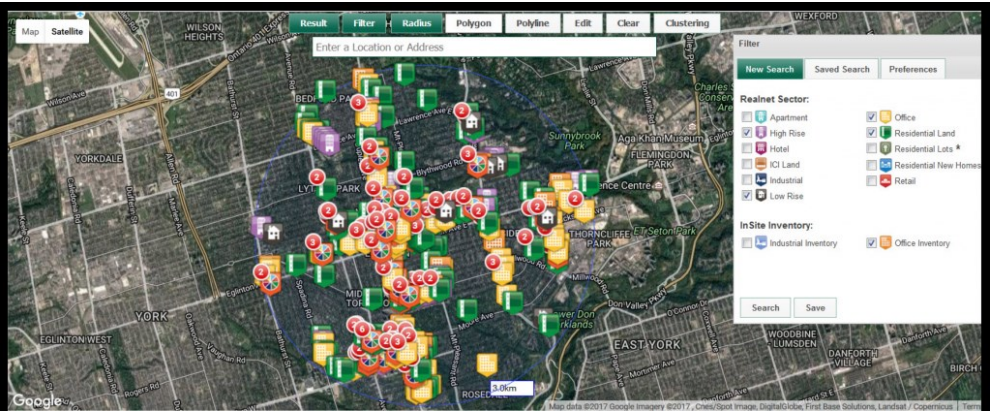
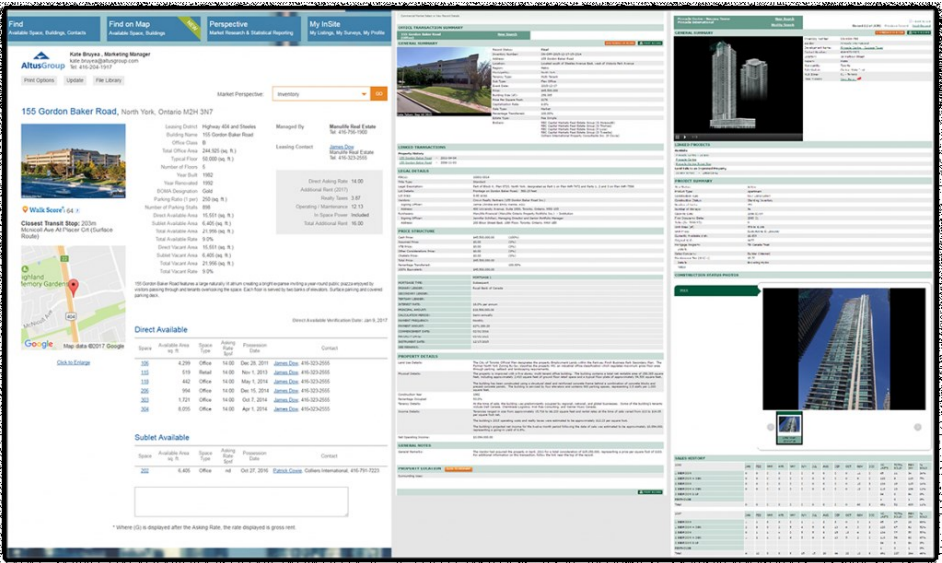
Real Estate Brokers and Boards

Examples of use cases.



Gain a complete perspective on the historical, current and future state of the market with our reports and presentations.

Access the latest and most relevant commercial investment transactions and new home developments. Empower your analysis, proposals, valuations and reports with a complete perspective.



Use our map, form or profile search to locate new home developments, commercial investment transactions and market inventory that meet your client's criteria.

Your Western Canada Contact



Stephanie Gaty

Business Development Manager,
Data Solutions
(Western Region)

D: 778.329.9281 | E: stephanie.gaty@altusgroup.com

Thank You.



DISCLAIMER

This presentation, or any part thereof, may not be reproduced or transmitted in any form by any means, without the express written permission of Altus Group in each instance. The material in this document has been prepared by Altus Group based on data and experience.

The information is believed to be accurate at the time of its preparation; however, no responsibility can be taken for errors or omissions. Any advice contained herein is of general nature and should not be relied upon unless confirmed with Altus Group.

Altus Group makes no representation about the accuracy, completeness or suitability of the material represented herein for the particular purpose of any reader.

Please contact datasolutionsinfo@altusgroup.com with any questions.