Emerging Trends in Real Estate 2017

A Canadian Perspective

Alberta January 11 & 12





Emerging Trends in Real Estate 2017

"Innovation is by far our biggest issue. We strive not only to lead – but also to attempt to remain far ahead of the competition."

- ☐ Emerging Trends is the industry's "most predictive forecast"
- □ 38th annual outlook 10th anniversary for Canada outlook
- Based on over 500 interviews and 1,500 surveys of industry leaders 115 and 246 in Canada respectively
- ☐ Sponsored jointly by PwC and the Urban Land Institute



Emerging Trends in Real Estate®

Canada and the United States 2017









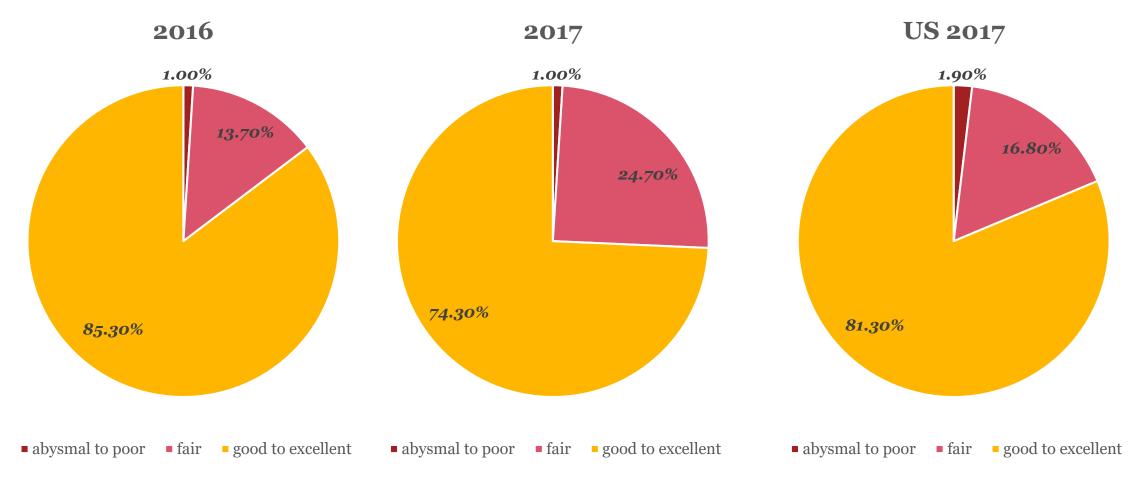
Market sentiment







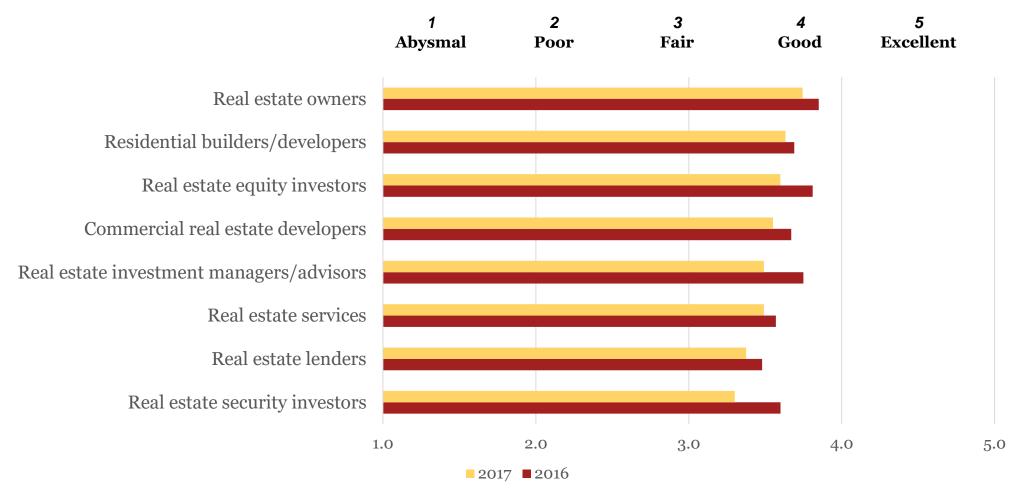
Profitability expectations







Business prospects







How would you describe the 2017 real estate market? Here is what respondents said

Measured

Uncertain

Treacherous

Content

Competitive

Balanced

Risky

Confusing

Troublesome

Cautious

Opportunity

Frenzy

Neutral

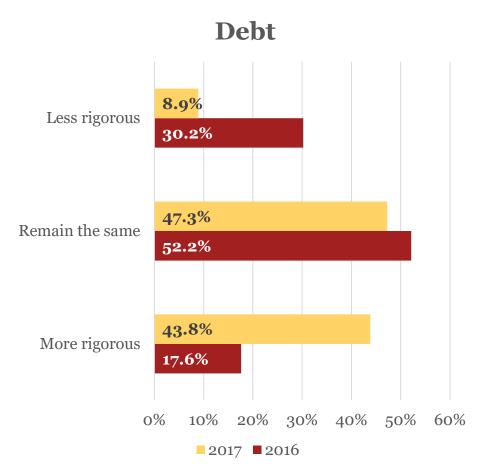
Growing

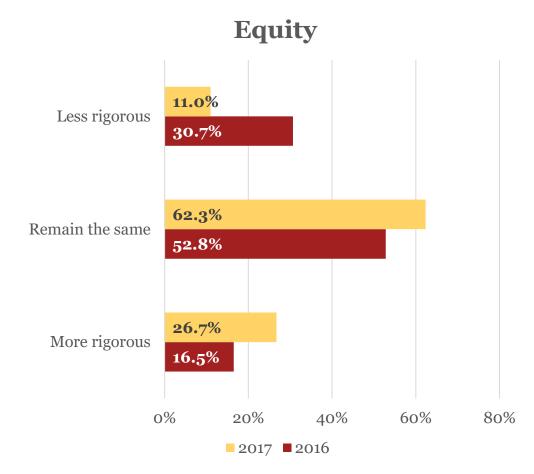
Overheated





Underwriting criteria adjust to the environment







Emerging Trends: Reflect market sentiment







More than mixed use, it's about building communities

- Focus on mixed use communities rather than stand alone mixed use buildings
- Tenants are demanding dynamic neighborhoods that combine residential, retail, commercial and public spaces
- Can lead to partnerships between experts in different components

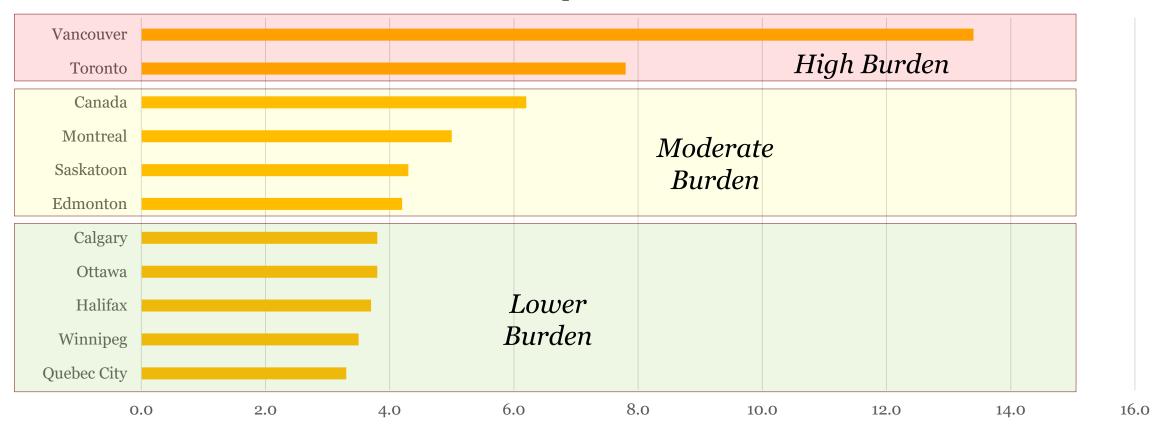






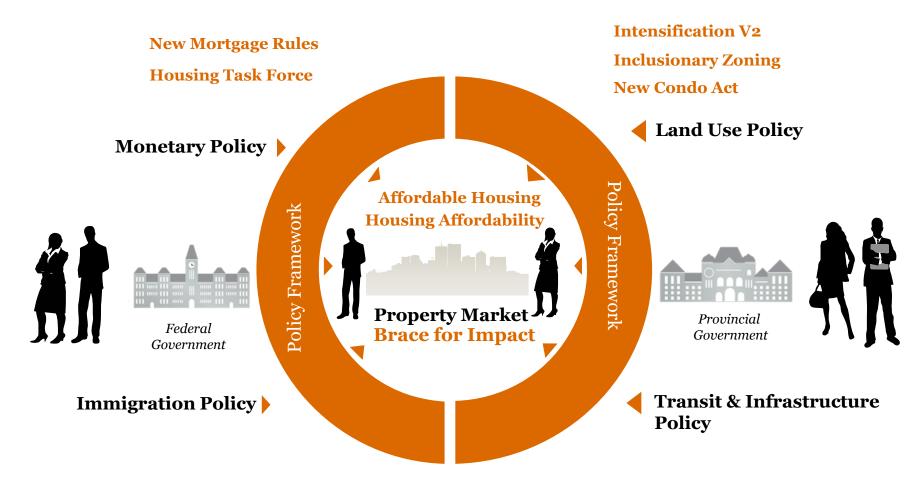
Affordability on the decline

2016 Forecast price-to-income ratio



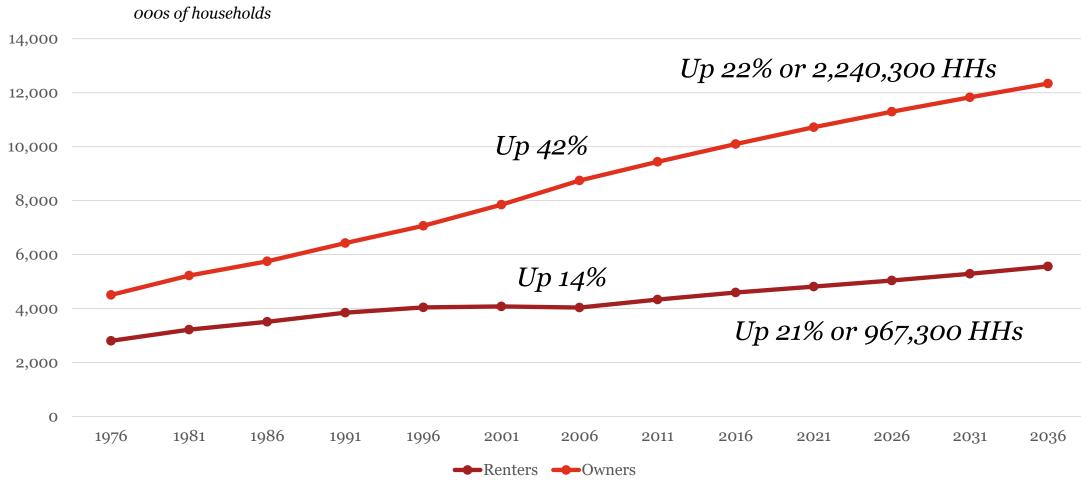


Property Markets Operate in Policy Framework



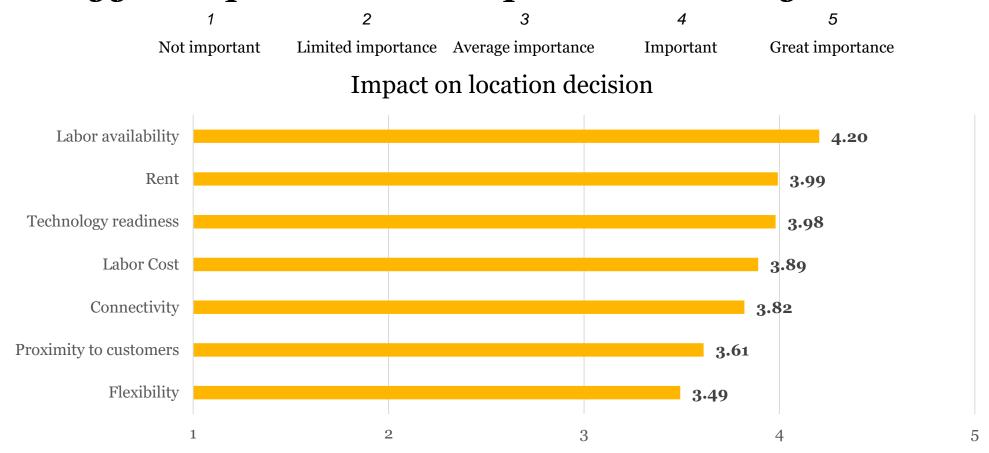


Renting for the long term





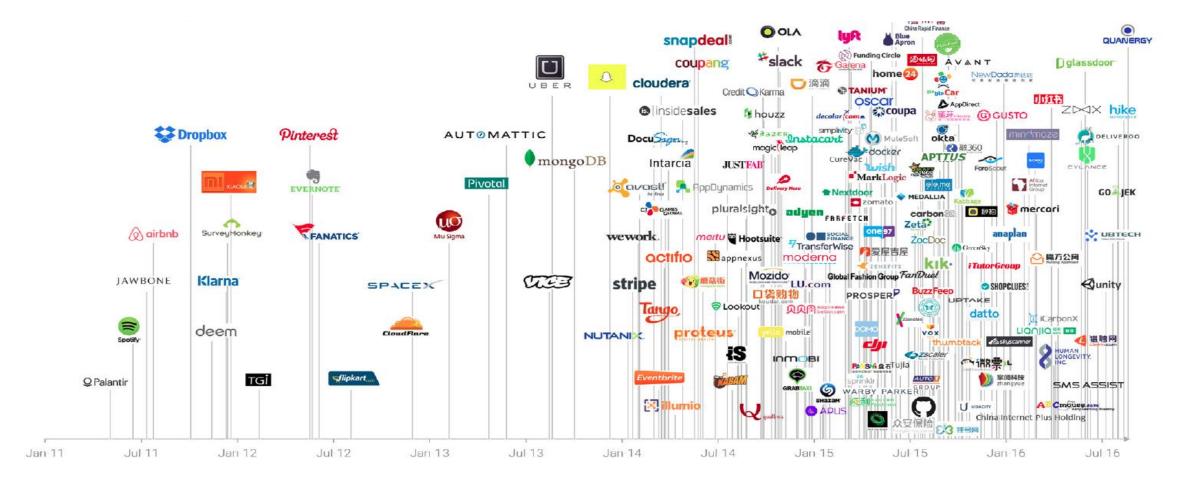
Technology disruptors hold a competitive advantage



"We're getting to the point where if people don't recognize technologies are existing and, moreover, how to integrate them, opportunities are being missed."



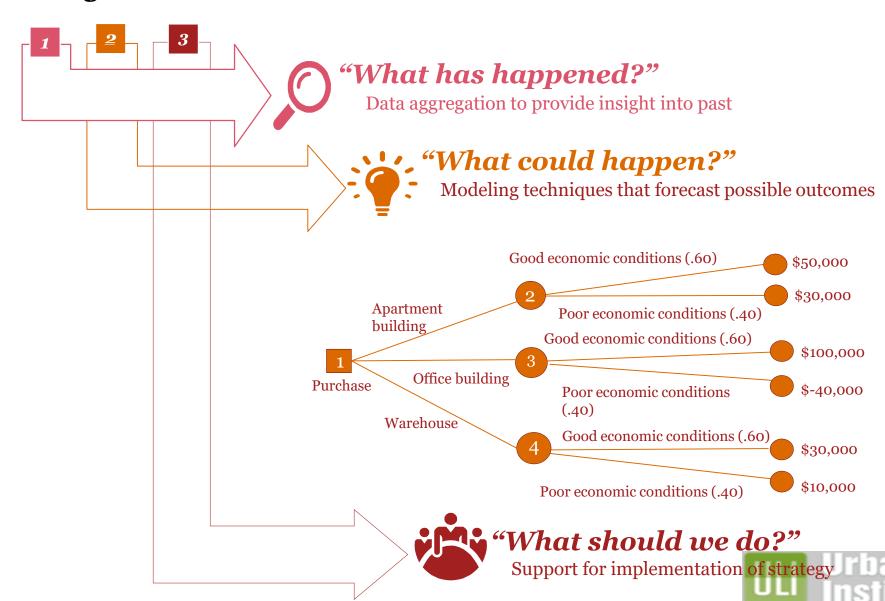
Increasingly Crowded Unicorn Club - 176 Co's each valued at \$1 Billion+





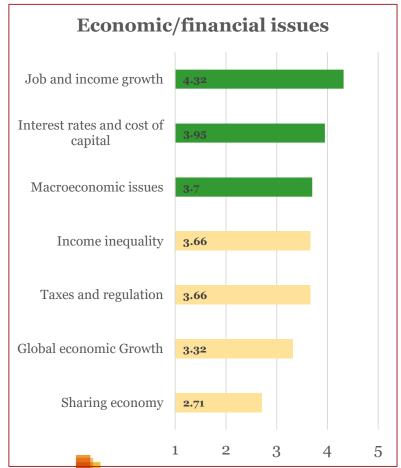


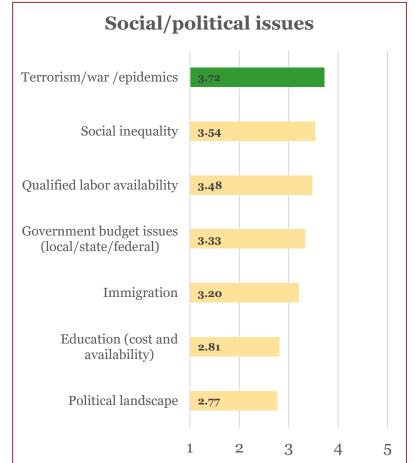
Data is King

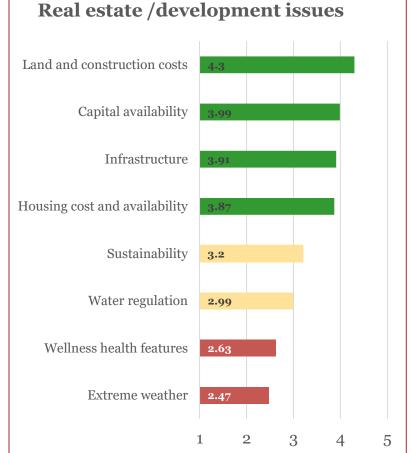


Global uncertainties weigh on the mind



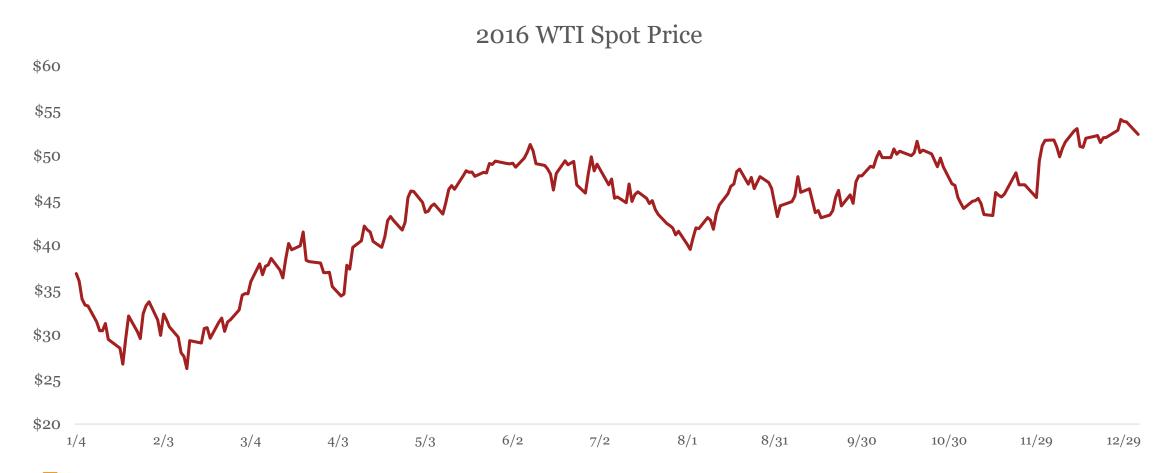








Ongoing oil and gas woes

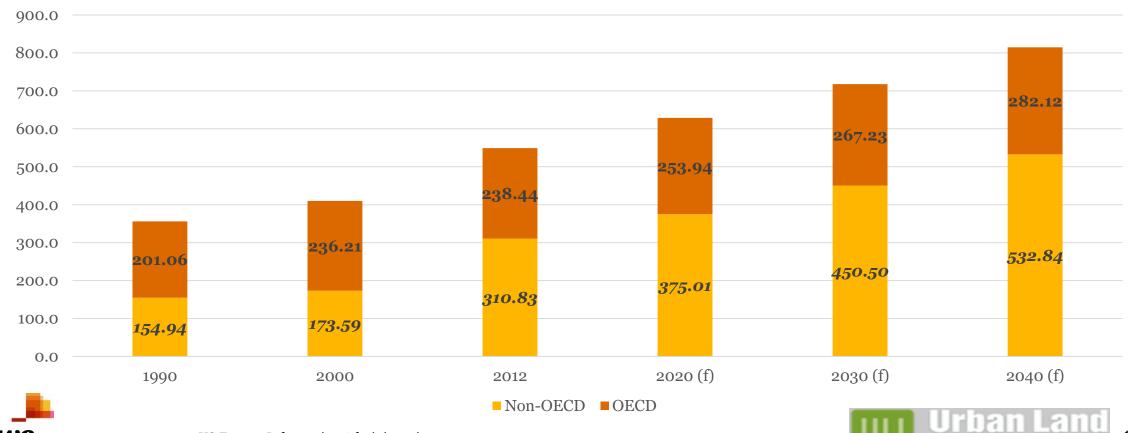




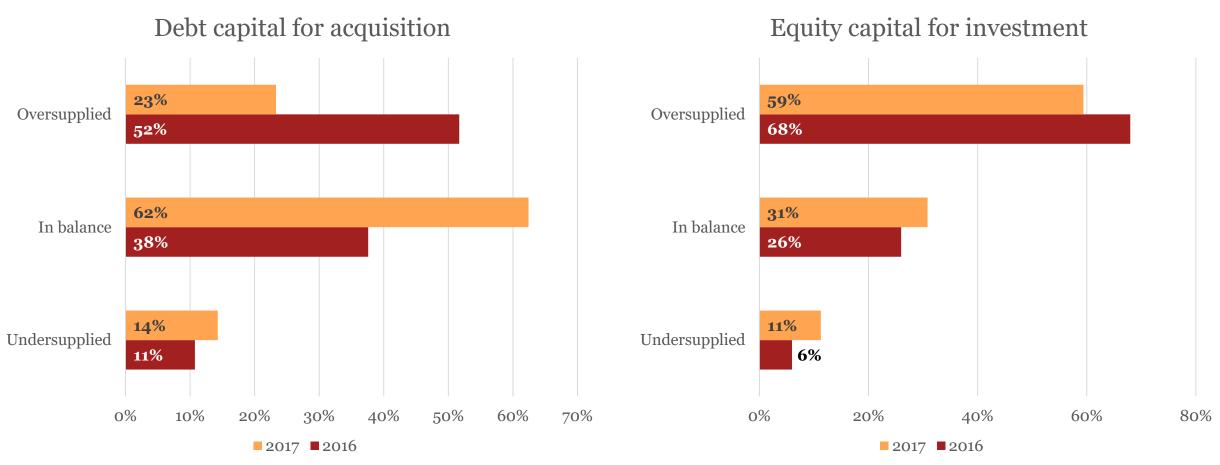
Ongoing oil and gas woes

Energy consumption will rebound, but will price improvement continue?

World energy consumption, 1990-2040 (quadrillion Btu)



Waiting for deals





2017 Expected best bets

Urban mixed-use developments





Purpose-built multifamily rentals

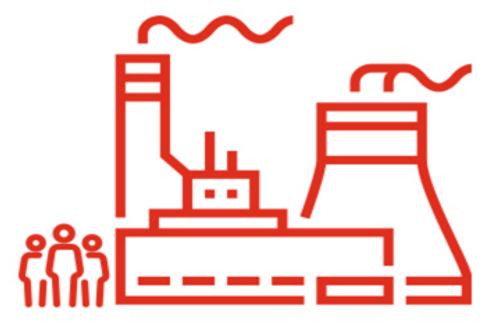




2017 Expected best bets



Senior housing/retirement homes Industrial property





Property type outlook

While there are regional variations in the outlook for different property types, developers, investors and property owners did strike some common notes in their assessment.

☐ Commercial

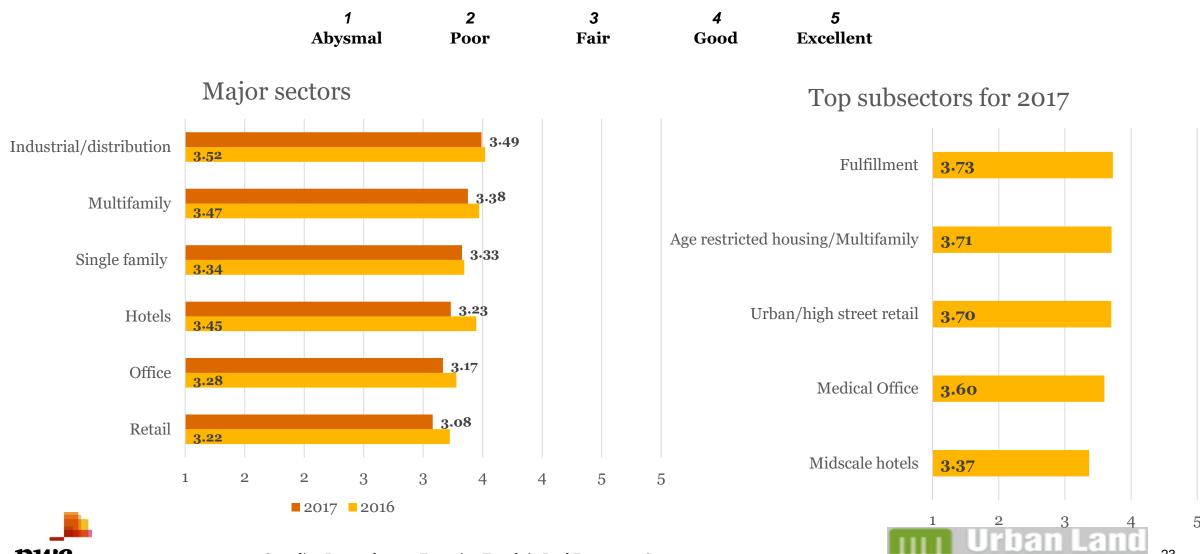
☐ Condominium

□ Retail





Investment outlook

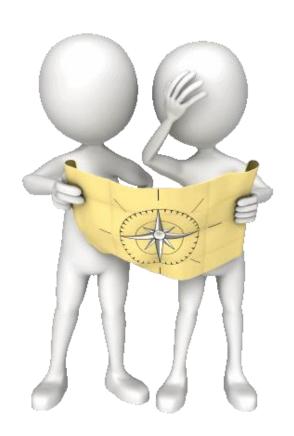


Development outlook





Markets to watch 2017 markets to watch



| | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
|-----------|------|------|------|------|------|------|
| Vancouver | 2 | 4 | 4 | 4 | 1 | 1 |
| Toronto | 1 | 3 | 5 | 3 | 2 | 2 |
| Montreal | 7 | 5 | 9 | 6 | 3 | 3 |
| Ottawa | 5 | 6 | 6 | 5 | 4 | 4 |
| Saskatoon | 6 | 7 | 3 | 8 | 5 | 5 |
| Winnipeg | 9 | 8 | 7 | 7 | 6 | 6 |
| Halifax | 8 | 9 | 8 | 9 | 8 | 7 |
| Edmonton | 4 | 2 | 2 | 2 | 7 | 8 |
| Calgary | 3 | 1 | 1 | 1 | 9 | 9 |





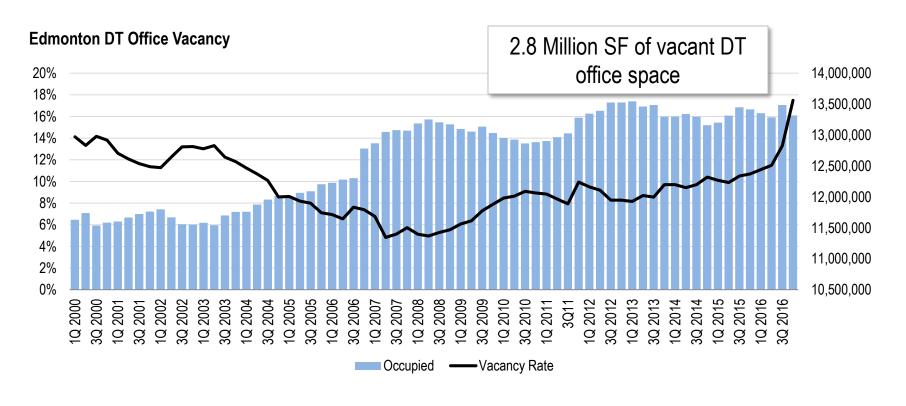
ULI Emerging Trends Edmonton's Challenges and Opportunities

Wendy Waters
Senior Director, Research Services & Strategy
GWL Realty Advisors
January 12, 2017





Downtown office vacancy presents a challenge in Edmonton

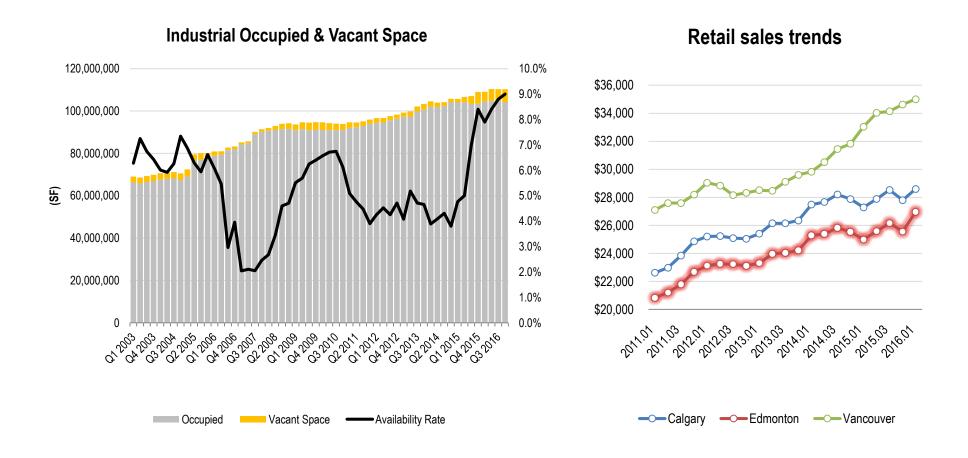


| | Average Annual | Years of | To Balanced Market | |
|-----------|----------------|----------|--------------------|--|
| | Absorption | Supply | (8% vacant) | |
| 2000-2016 | 44,984 | 62 | 33 | |
| 2004-2014 | 102,996 | 27 | 14 | |

- Unemployment rate 7.4%
- 1.1 Million s.f. added 2016.
- 600,000 s.f. under construction

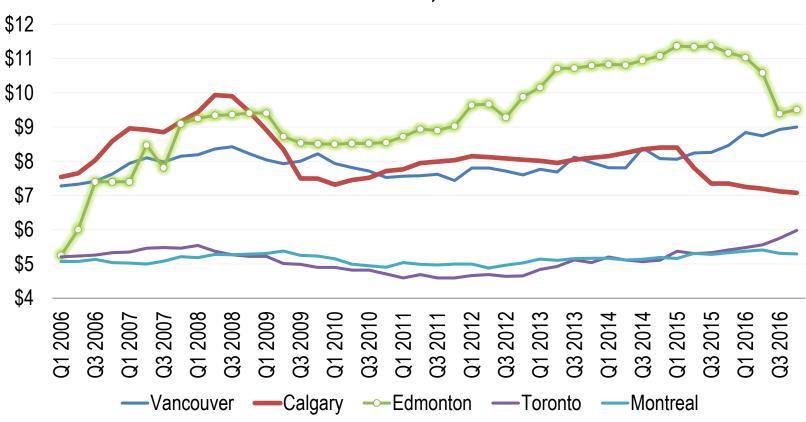


Edmonton's industrial market is feeling the strain of a prolonged downturn, although occupied space (demand) has been resilient



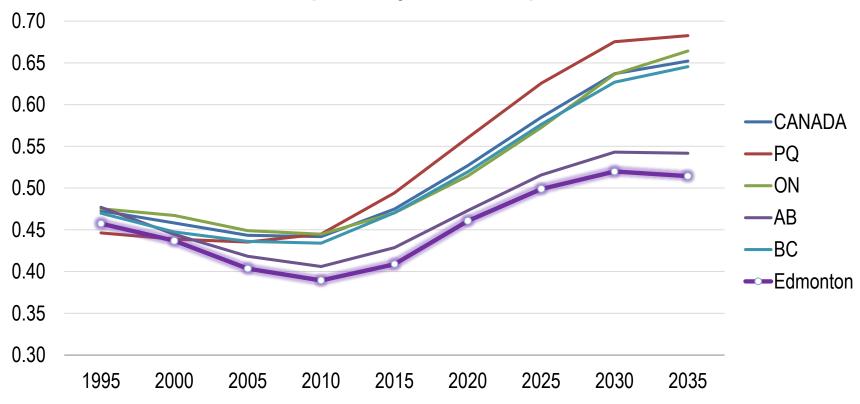
Despite having fallen 25% from their peak, industrial rents in Edmonton continues to be higher than other major markets





Edmonton's (and Alberta's) demographic advantage – youthful and large working-age population

Dependency Ratios compared

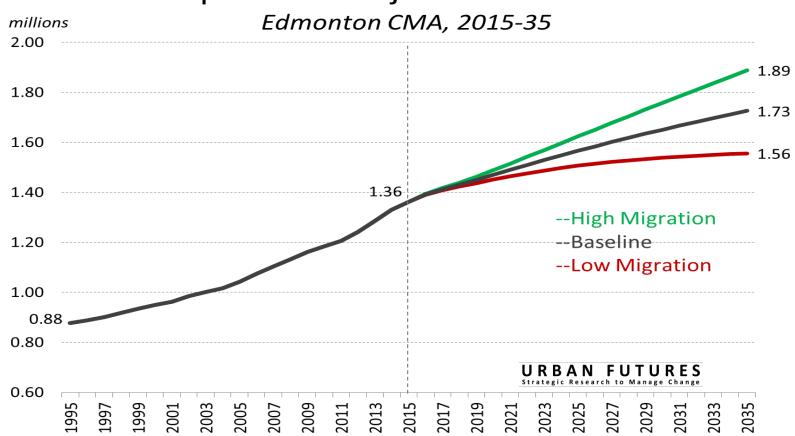


- **.41** = Edmonton dependency ratio today
- **.48** = Canadian dependency ratio today



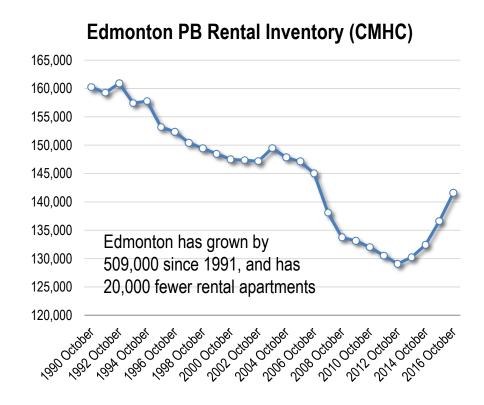
By 2035, the region will add between 200,000 and 530,000 new residents. This creates opportunities

Population Projection Scenarios





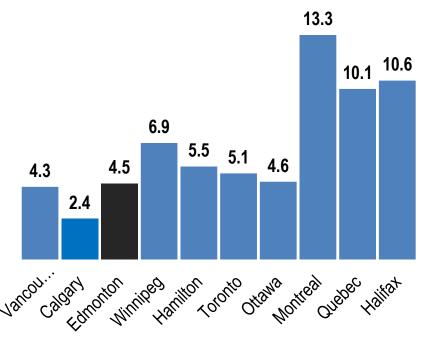
Opportunity: Edmonton has a relatively low ratio of purpose-built rental housing



GWLRA 2016 National Survey

- Renters prefer purpose-built rental to condo;
- 2/3 surveyed would pay extra for PB rental

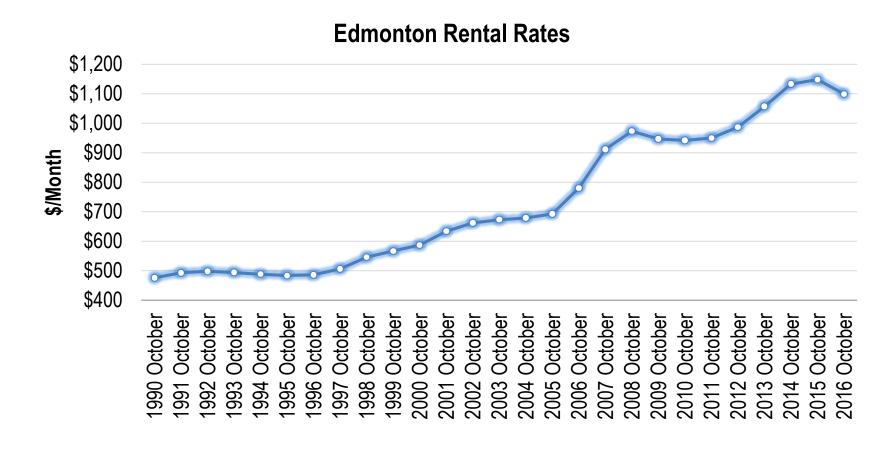
Rental units per capita



Source: Altus Group. 2014

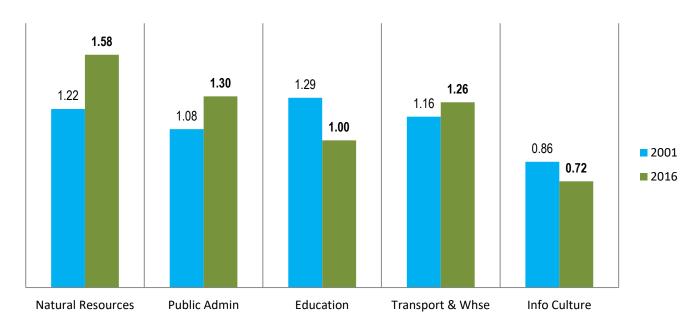


housing affordability is relative and elusive



Edmonton lost the prominence of its education sector during the early 2000s. Now rebounding. Future foundation for economic diversification?

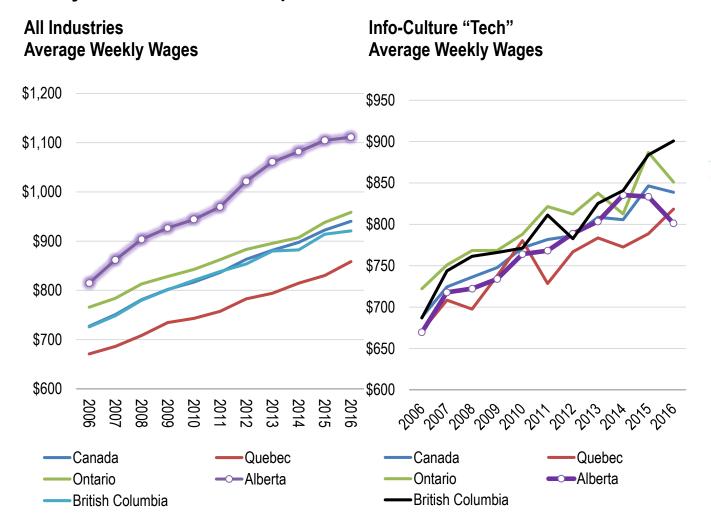
Edmonton. Economic Drivers. Change since 2001



Location Quotients. >1=Driver



Time for Edmonton to house some unicorn or Narwhal workforces? Alberta can compete for jobs with other provinces



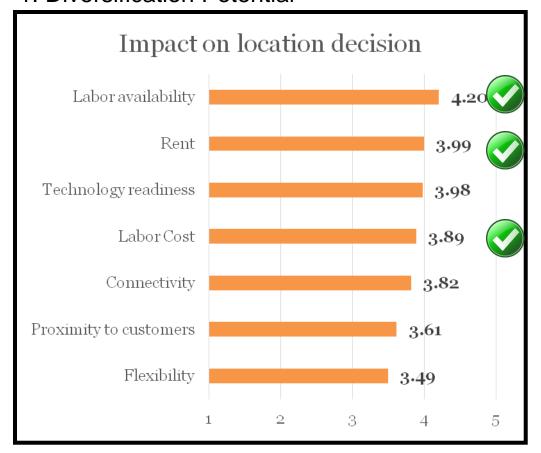






Medium term view looks good for Edmonton, either scenario

1. Diversification Potential



Or 2.

- Oil & Gas Sector Rebounds
- Old Edmonton returns

Edmonton Best Bets either scenario:

- Industrial
- Rental
- Multi-family mixed use



Discussion Time

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