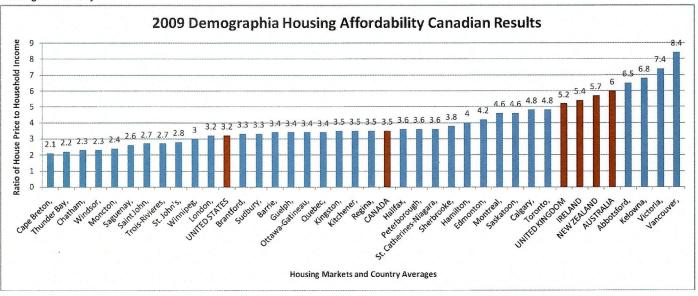
GRAPHICAL ANALYSIS FROM THE FRONTIER CENTRE FOR PUBLIC POLICY

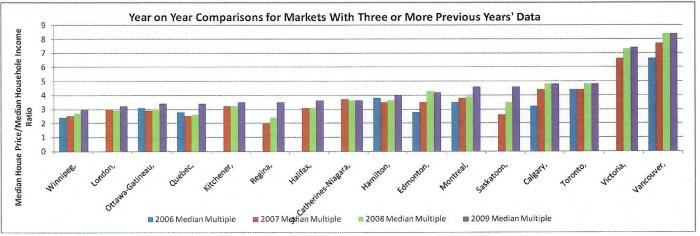
CANADIAN CITIES LEAD WORLD HOUSING AFFORDABILITY

A great deal despite stark differences and negative trends

Each year the Demographia International Housing Affordability Survey compares housing affordability in the larger cities of Australia, Canada, Ireland, New Zealand, The United Kingdom, and The United States. Affordability is measured by the median multiple technique, which expresses the median house price as a multiple of the median household income. For example, in Canada's most expensive market, Vancouver, the median household income is \$58,400 while the median house price is \$492,600, giving a median multiple of 8.4.

Of course this does not mean any household can pay for a house in 8.4 years, unless they were able to devote 100% of their income to repayments and avoid the additional cost of interest. Nevertheless the median multiple technique is a very concise and internationally comparable measure of housing affordability.





Several trends emerge from the chart:

- Dramatic differences exist amongst affordability levels in Canadian cities. The median house in Cape Breton costs 2.1 years' income, whereas
 residents of Vancouver require 8.4 years' income. (It is also worth noting that the differences between median multiples understate the true cost
 differences because the compound nature of mortgage interest means that more expensive houses attract much higher interest costs over longer
 repayment times).
- There are two notable effects, a British Columbia effect and a large city effect. Cities with these characteristics are generally but not invariably less affordable.
- Despite these large differences within Canada, Canada as a country comes a close second to the United States as the most affordable of the six countries on average.
- While these charts do not show a long time series, the large differences that are shown have emerged in the past two decades, and are unprecedented. From the post-war boom until the 1980's, median multiples between 2 4 were the norm.

The Demographia data is a unique international comparison of how easy or difficult members of different city communities find it to afford a house, based on their income. After a comprehensive evaluation of possible explanations, the Demographia authors conclude that restrictions on land use through prescriptive town planning strategies are the only plausible explanation for the considerable differences in housing affordability that have arisen in the past several decades. The message for Canada is clear, our houses are among the most affordable in the world, but there are dire consequences for jurisdictions that take affordability for granted.

Data Source: Cox W and Paveltich H Demographia International Housing Affordability Survey Available www.demographia.com