

Government's Success in Cooling the Property Market: Some Evidence from Canada

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Economists will often refer to the economic cycle as the liquidity or credit cycle. When times are good and the economy is expanding, the ability to borrow money becomes easier; but conversely, a recession occurs when the credit cycle contracts, making borrowing increasingly difficult. Most of us can remember the recessions of 1981 and 1991, which were preceded by a sharp rise in interest rates. The high cost of borrowing dampened demand for loans, which caused an economic recession.

Despite near-record low interest rates, tight credit conditions have persisted in the United States since the 2008/09 recession, making the ability to get a loan difficult for many Americans.

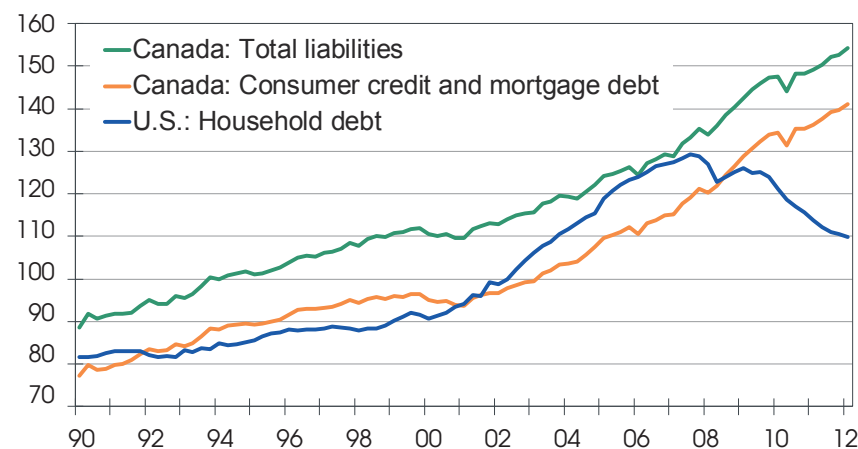
While the credit cycle affects the entire economic cycle, its effect is most apparent in housing. Where else can one borrow twenty times on their money?

buy \$1,000,000 in real estate, they may ask you if you are comfortable, and suggest starting the paperwork straight away.

With Canadian household indebtedness at record levels, Finance Minister Jim Flaherty announced sweeping changes to the mortgage rules, aimed at curbing household debt. In July 2012, the measures were announced and this was the start in the bad news for housing. Mortgage amortization periods are lowered from 30 to 25 years. Mortgage insurance is now only available on houses valued at CAD\$1 million or less, maximum loan size relative to income has been reduced and home equity lines of credit (HELOC) is lowered.

The latest figures from the Vancouver and Toronto Real Estate Boards confirm that such a downturn has begun. Vancouver sales are down 28.6% year-on-year (YOY) and prices are down 8.5%. Toronto sales are down 16%, but condo sales are down 25% YOY; while sales of detached homes fell a surprising 19% YOY. Both condos and houses saw average prices fall 4%. While some economists predict a soft landing (a soft decline in prices leading to no recession), it should be noted that Canada is still only a little over a year into its new tighter lending practices. Governor of the Bank of Canada, Mark Carney, seemed committed to staying the course.

Household debt, % of disposable income



Sources: Statistics Canada, Federal Reserve, Moody's Analytics

In fact, many of the new lending rules only took effect on November 1, 2012. In any case, the brakes are firmly in now.

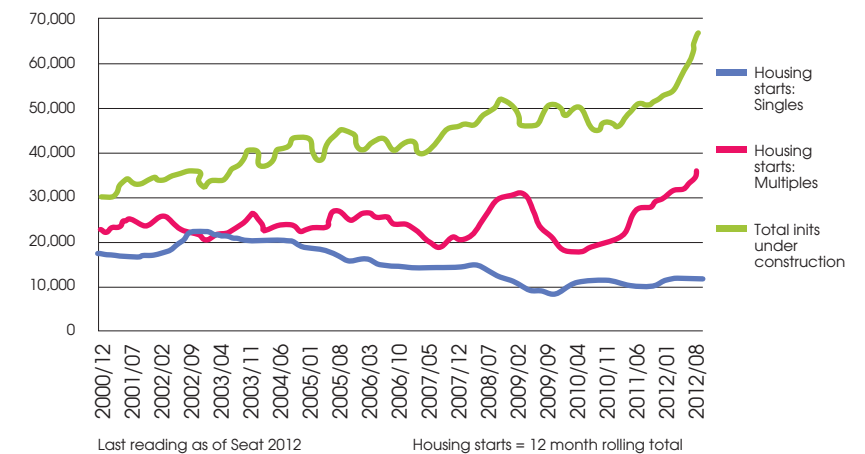
The major banks in Canada are in the business of lending money and while banking has been a fantastic growth business for 30 years, all good things come to an end sooner or later. As US bank stocks tanked in 2008, Canadian banks recovered and several went on to new highs as Canadians accelerated borrowing. Now that the lending brakes are on, however, this is unlikely to continue. Recent data shows a marked slowdown in consumer borrowing (Ben Rabidoux Seminar – November 28, 2012).

While housing construction remained strong in 2012, housing resale activity slowed dramatically and brought lower prices; so builders may be hesitant to break ground on new construction in 2013. Recent US GDP data shows an uptick to 2.7% growth in the 3rd quarter, while Canadian GDP lags badly at just 0.6% on an annualized rate.

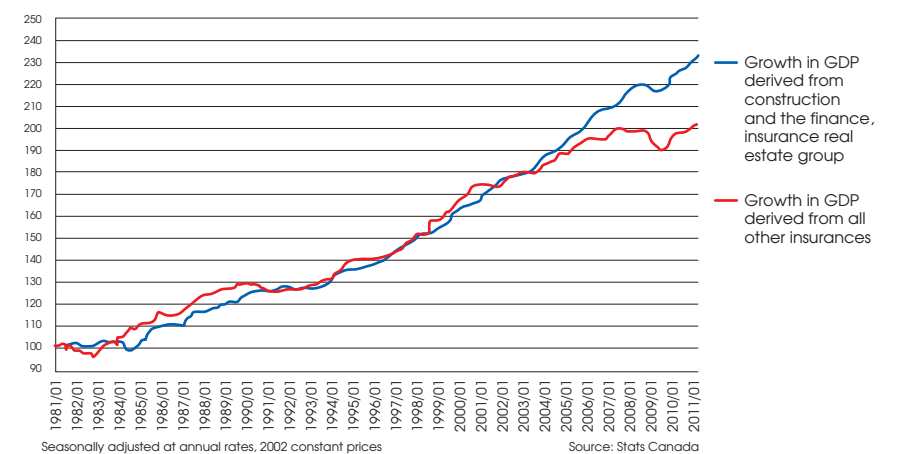
The following chart shows that housing has accounted for virtually all of Canada's GDP growth since 2008. As a consequence, Canadian banks have become a larger and larger part of the TSX index. The recent divergence between real estate prices, the lending cycle and stock prices may not continue. It should be noted that there are no banks among the 10 most valuable companies listed in the US index, as measured by the S & P 500; whereas 5 of the 10 most valuable companies in Canada on the TSX Index are banks.

I point this out because the US credit cycle peaked six years ago and consequently US banks have become far less important to both the US economy and the US stock market. Conversely, Canadian banks have never occupied so dominant a place in the Canadian economy or its stock markets as they do now and this is right at the time when the brakes have been applied to their lending practices. The Canadian credit cycle has likely peaked, lending is slowing and housing is in decline.

Toronto housing start and units under construction



Growth in GDP derived from housing-related industries



Top 10 positions as of November 30, 2012

US S & P 500	Canada TSX
1. Apple	1. Royal Bank
2. Exxon Mobil	2. TD Bank
3. Walmart	3. Scotiabank
4. General Electric	4. Suncor Energy
5. Google	5. CN Rail
6. Microsoft	6. Bank of Montreal
7. IBM	7. Barrick Gold
8. Berkshire Hathaway	8. Potash Corporation of Saskatchewan
9. Chevron	9. BCE Inc.
10. Johnson & Johnson	10. Canadian Imperial Bank of Commerce

So far in 2012, the US S&P 500 is up 12.81% (November 30, 2012) while the TSX is up only 2.30%. I have bet on US companies in the past year and will continue to do so for 2013 and perhaps longer. In conclusion: Economic cycle =

lending cycle = housing cycle = bank stock cycle. The safer place for investments at present may be in the US, where housing has already cycled down and has started to rise, rather than in Canada, where it has just begun to fall.