



Ottawa Real Estate Forum

Presentation by:

John O'Bryan

Vice Chairman, Canada

October 6, 2009

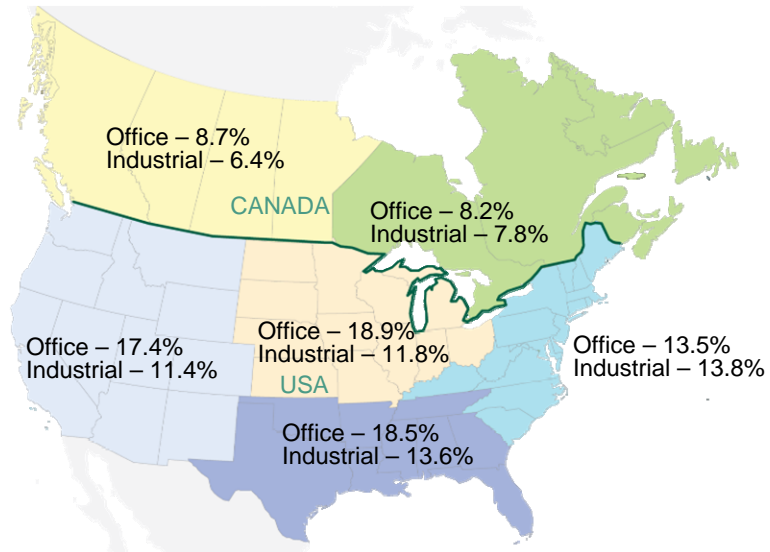
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Canada and the U.S. in Perspective

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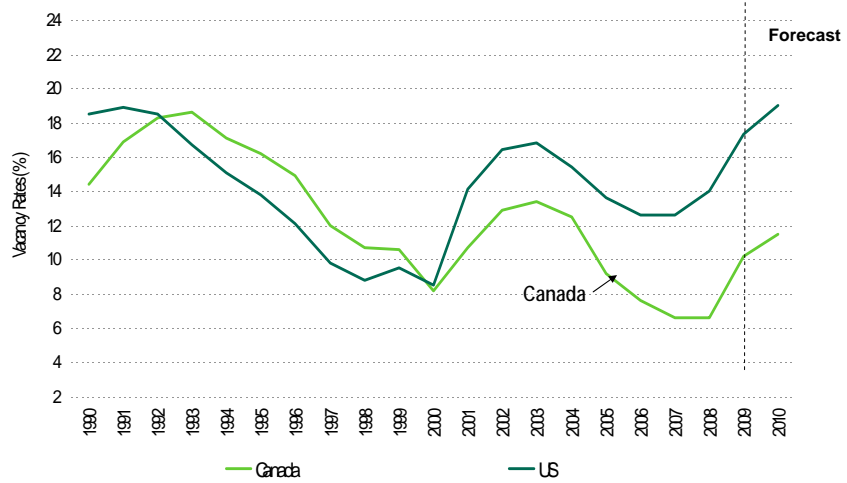
Canada Continues to Outperform the US



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Decoupling of Canada from the US Office Vacancy Rates

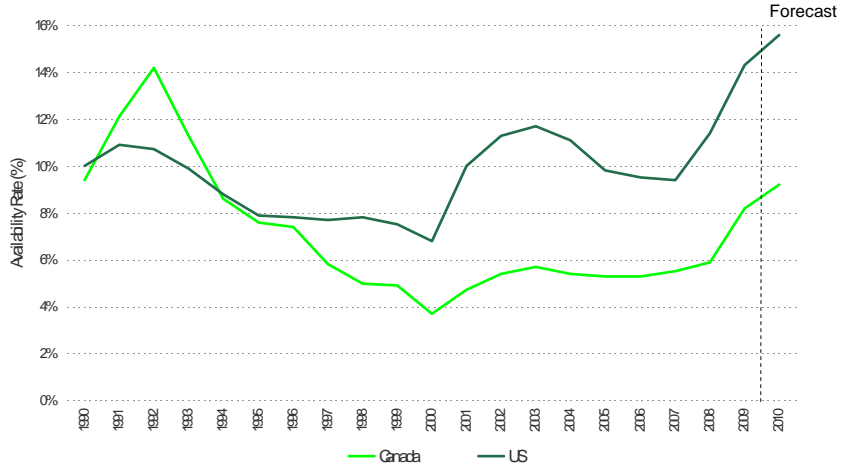


Source: TWR Office Outlook XL, Fall 2009

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Further Decoupling... Industrial Availability Rates

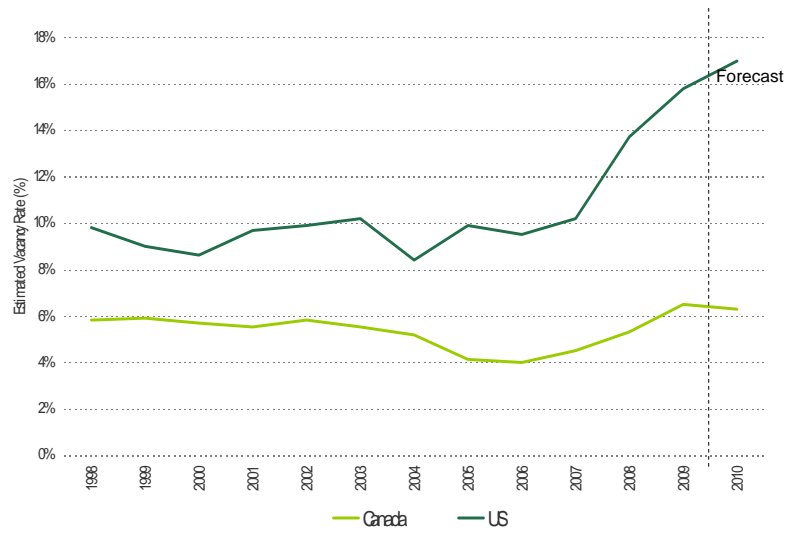


Source: TWR Industrial Outlook XL, Fall 2009

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Canada and US Job Losses Creates More Challenges in US Retail Vacancy Rates

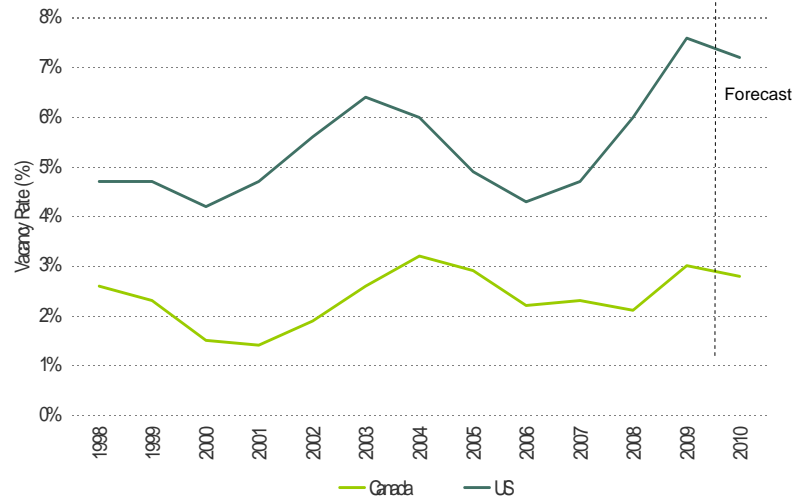


Source: TWR Retail Outlook XL, Fall 2009 and CB Richard Ellis

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US Multi-Housing Market Still Affected by Housing Market Collapse



Source: TWR Multi-Housing Outlook XL, Fall 2009, CB Richard Ellis and Canada Mortgage and Housing Corporation

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Capital Flows – Debt & Equity Markets

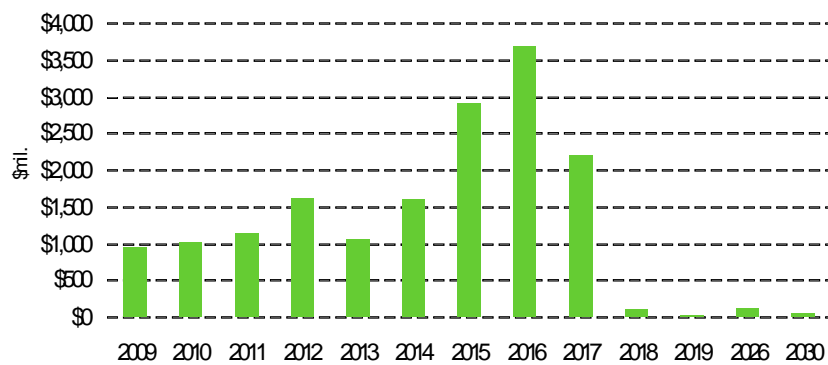
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Canadian Debt Markets

- Healthy housing markets – CMHC big factor
- Low interest rates paper over the cracks and provide time
- All lender groups are active
- Default rates remain low
- Fundamentals are weak but relatively dispersed
- CMBS perceived as biggest challenge

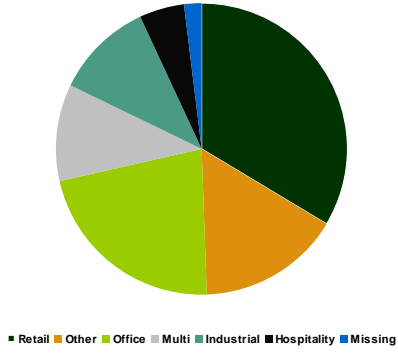


CMBS Maturity Values - Canada

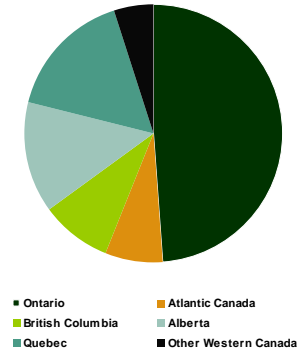


CMBS Maturities

Maturing Balance by Property Type

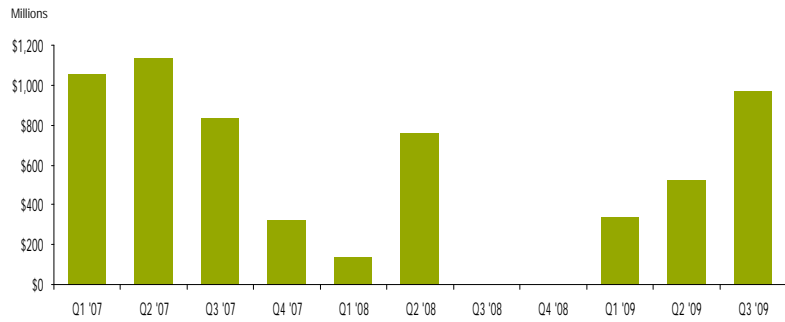


Maturing Balance by Province

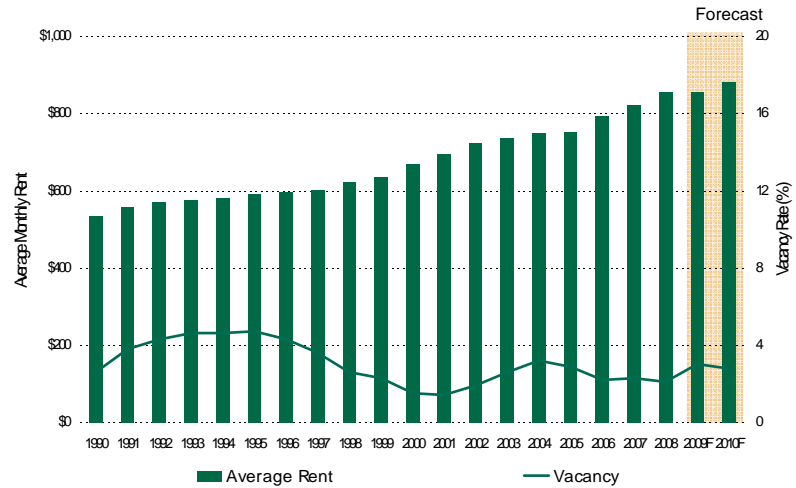


Canadian REIT Market Issuances

Unsecured Debt, Convertible Debentures & Trust Units



Canadian Multi-Residential – Slow and Steady

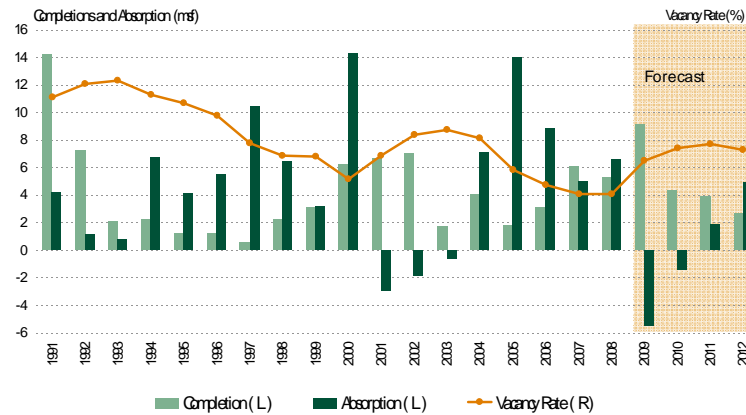


Source: CB Richard Ellis, CMHC

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Canadian Office Vacancy On The Rise: From Two Markets

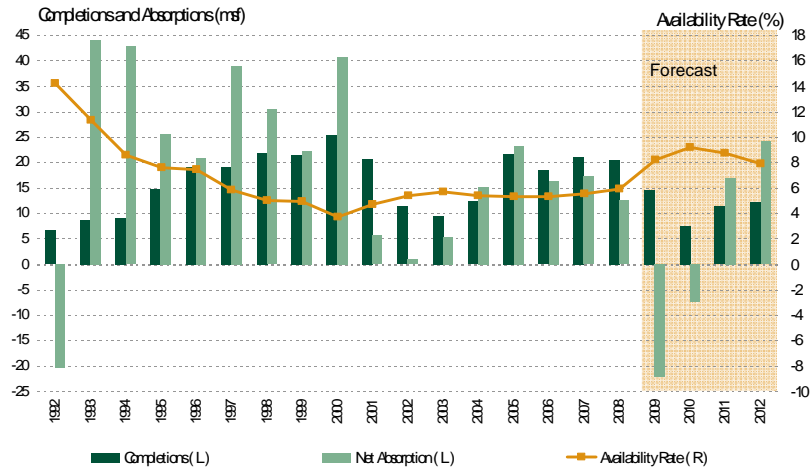


Source: TWR Office Outlook XL, Fall 2009

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Canadian Industrial Availability Affected by Demand Contraction

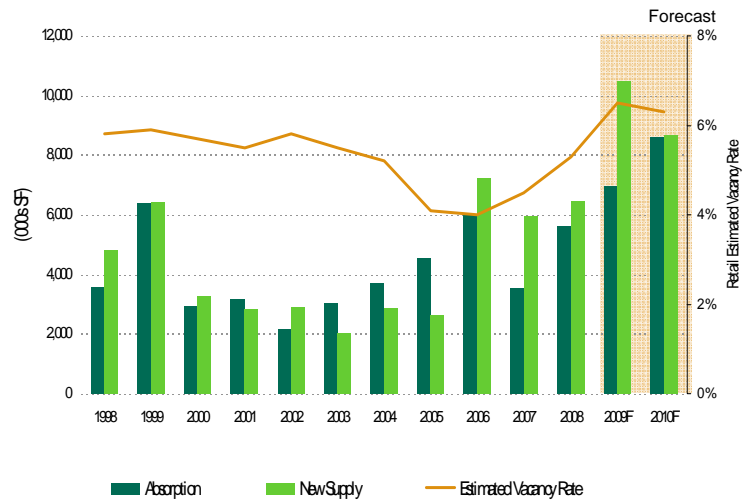


Source: TWR Industrial Outlook XL, Fall 2009

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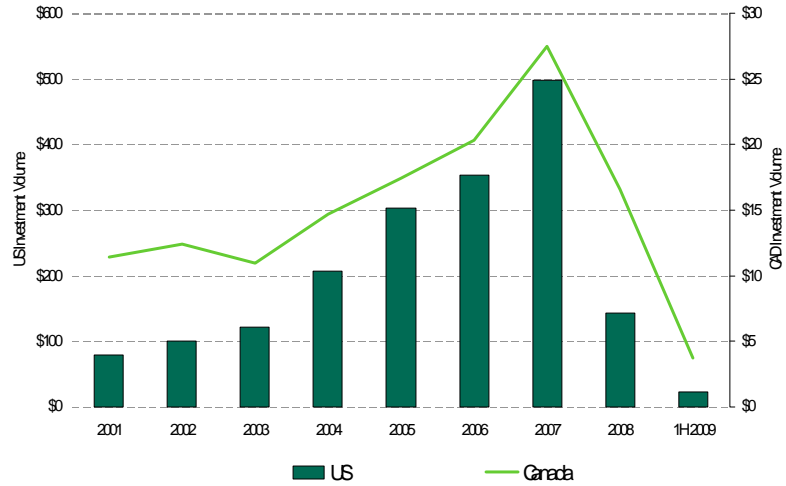
Retail Space Fundamentals - Resilient



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Investment Volumes have Collapsed US and Canada Transaction Volume (\$B)

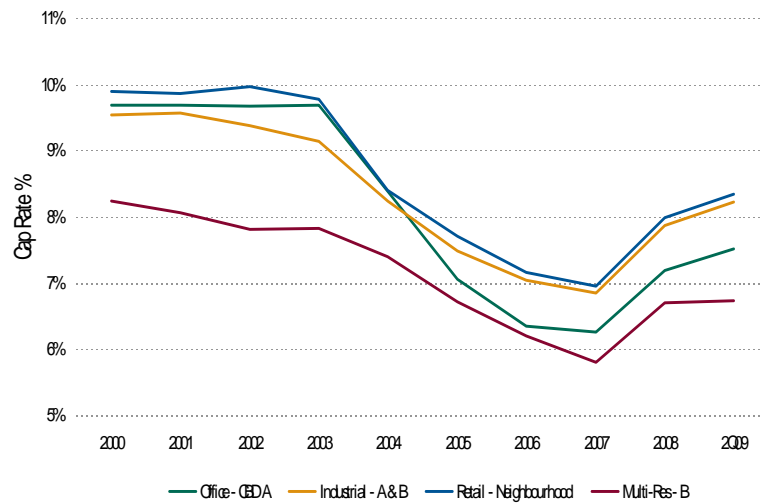


Source: Real Capital Analytics, RealNet and CB Richard Ellis

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Canadian Cap Rates Peaked?



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Deals are Still Happening...



Name/Addresses	415 Yonge Street	110 Yonge Street	Bentall 5 Plaza 550 Burrard Street	5801 72 nd Avenue S.E.
Location	Toronto, ON	Toronto, ON	Vancouver, BC	Calgary, AB
Buyer / Seller	Crown Realty Partners (Local Investor) / Anthem Properties	Bayfield Realty Advisors Inc. (Private Investor) / CREIT	Deka Immobilien Investment GmbH (Foreign Investor) / SITQ (Developer)	Optrust West Industrial Inc. (Institution) / Hopewell Development Corporation
Year Built / Building	1974 (1993 Reno)	1965	1 st (2002), 2 nd , 27th+(2007) / Class A	
Class				
Total Sale Price / Prev. Sale Price	\$32.1 mil (Jun 09) / \$9.2 mil. (Mar 98)	\$21.7 mil. (Jul 09) / \$30.1 mil. (Aug 01)	\$297 mil. (May 09)	\$40 mil. (Jun 09)
Price / SF	\$167 per sf	\$289 per sf	\$509 per sf	\$97 per sf
Rentable Area	191,880 sf	148,749 sf	583,000 sf	411,560 sf
Cap Rate	8.75%	8.0%	6.0%	8.2%



U.S. Debt Markets

- **\$3 Trillion market**
- **Banks 59% of market**
- **\$300 Billion annual maturities**



Biggest Challenges

- **Change in property values**
- **Large loans**
- **Shortfalls 2009-12 \$629 Billion**
- **Compounded by aggressive underwriting**



U.S. Capital Markets Open

- **\$4.7 Billion in debt offerings**
- **Average term 6.7 years**
- **Treasury spread 531 basis points**
- **Premium to yield 3.07%**
- **4 Mortgage REITs - \$1.4 Billion raised, more to come (\$5.3B)**



U.S. CMBS Special Servicing Loans

	Value (\$B)	% of CMBS
April 2008	\$5.67	0.65%
December 2009	\$10.14	0.97%
July 2009	\$47.87	4.96%



U.S. Equity

- Values down 35% to 45% since peak
- Debt is key to liquidity
- Cap rates up 200-250 bps, rents down 10-15%
- Special service loans growing at \$3.4B per month
- \$20B in equity raised by REITs (9.2% yield)



Lows & Highs + Lows of Transactions

2001	\$27B
2005	\$76B
2007	\$257B
2009 (August)	\$12B

Conclusions

- **Interest rates and relatively active lenders remain crucial**
- **Employees/tenants not as confident**
- **Capital markets – prescient or opportunistic?**
- **Buyers are back – are they looking or buying?**
- **Key question – beginning of next phase of downturn (pain) or early part of recovery (profit)**



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