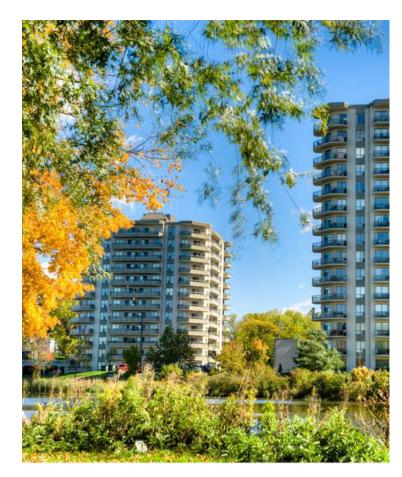


Killam APARTMENT REIT

Cautionary Statement

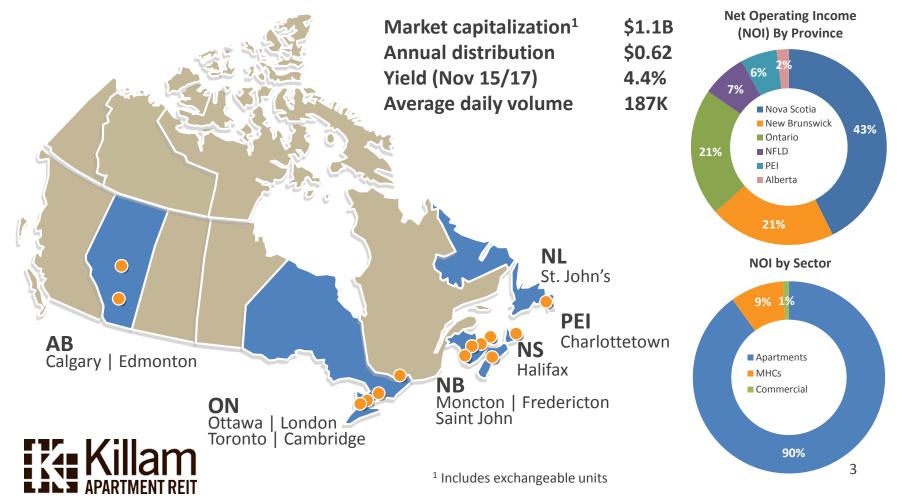
This presentation may contain forward-looking statements with respect to Killam Apartment REIT and its operations, strategy, financial performance and condition. These statements generally can be identified by use of forward-looking words such as "may", "will", "expect", "estimate", "anticipate", "intends", "believe" or "continue" or the negative thereof or similar variations. The actual results and performance of Killam Apartment REIT discussed herein could differ materially from those expressed or implied by such statements. Such statements are qualified in their entirety by the inherent risks and uncertainties surrounding future expectations. Important factors that could cause actual results to differ materially from expectations include, among other things, general economic and market factors, competition, changes in government regulation and the factors described under "Risk Factors" in Killam's annual information form and other securities regulatory filings. The cautionary statements qualify all forward-looking statements attributable to Killam Apartment REIT and persons acting on its behalf. Unless otherwise stated, all forward-looking statements speak only as of the date to which this presentation refers, and the parties have no obligation to update such statements.





About Killam Apartment REIT

Killam Apartment REIT owns, manages and develops multi-family residential properties in Atlantic Canada, Ontario and Alberta. Killam's portfolio includes \$2.2 billion in real estate assets, comprised of 14,545 apartment units and 5,165 manufactured home community (MHC) sites.



Why Invest in Killam



William's Court, Ottawa

- High-quality portfolio with investment in newer properties and development expertise.
- ✓ Growing funds from operations (FFO) & adjusted funds from operations (AFFO) per unit.
- ✓ Growing distributions with improving payout ratio.
- ✓ Strengthened balance sheet with increased flexibility.
- Clearly defined strategy growth from same property portfolio, acquisitions and developments.
- ✓ Interest saving opportunities on refinancings.
- Positioned to benefit from economic growth throughout portfolio.



Clearly Defined Strategy

Killam's strategy to maximize value and profitability is focused on three priorities:

Increase earnings from existing operations.



Spring Garden Terrace, Halifax

Expand the portfolio and diversify geographically through accretive acquisitions, with an emphasis on newer properties.



Saginaw Gardens, Ontario

Develop high-quality properties in core markets.

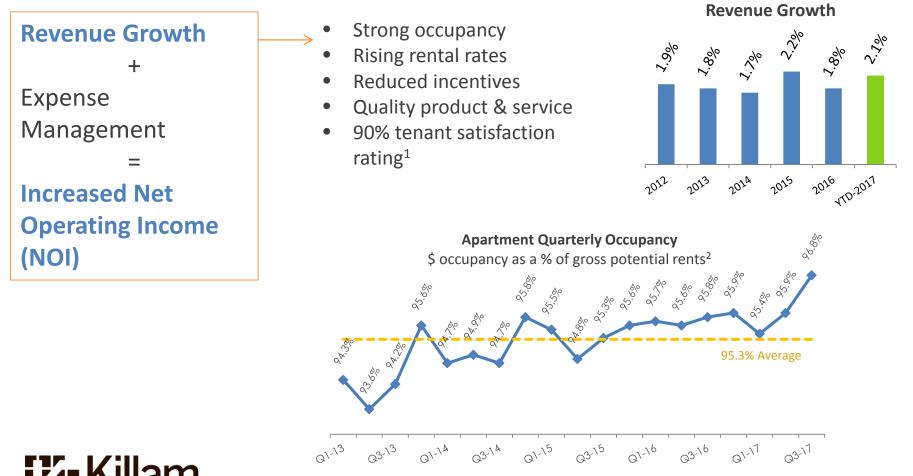


The Alexander, Halifax



Clearly Defined Strategy – Existing Assets

#1) Increasing earnings from existing operations.

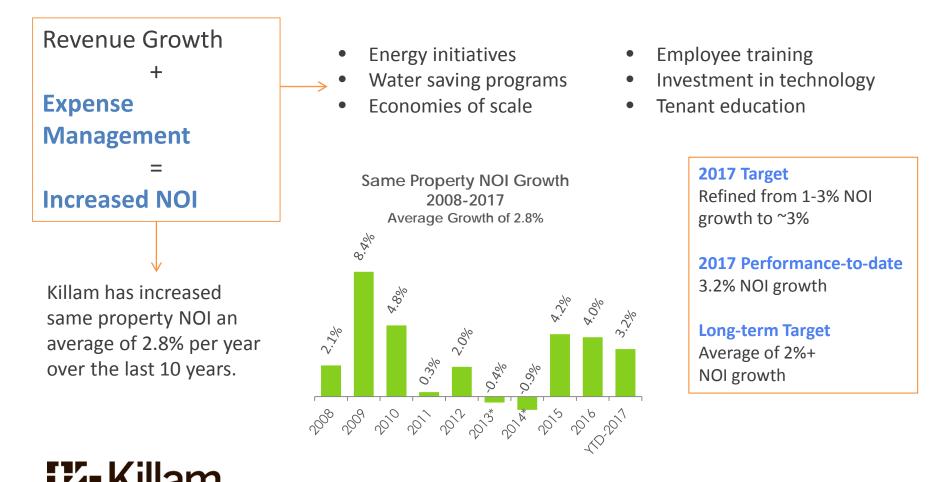


¹ 2017 survey results administered by Corporate Research Associates.

² Measured as dollar vacancy versus unit vacancy to more accurately capture impact of vacant units. **Historic Same Property**

Clearly Defined Strategy – Existing Assets

#1) Increasing earnings from existing operations.



* Record high natural gas prices in Atlantic Canada impacted NOI growth in 2013 & 2014.

Clearly Defined Strategy – Existing Assets

#1) Increasing earnings from existing operations – energy efficiency initiatives.

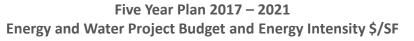


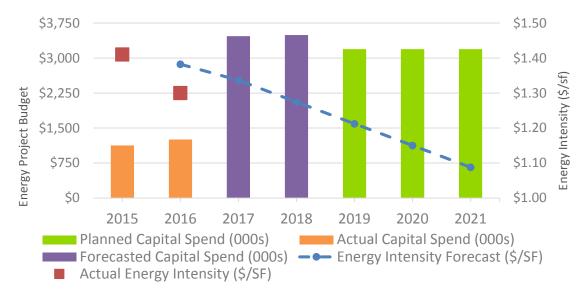
million to date in these projects, including installing 8,300 low flow toilets, boiler upgrades and lighting retrofits.



Five year plan developed in 2016 to reduce resource use

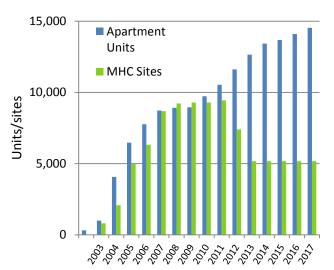
- \$25 Million of investments identified
- \$5 Million committed to date
- 4 Year average payback
- \$7 Million potential savings for a \$140 Million increase in NAV at 5.0% Cap Rate





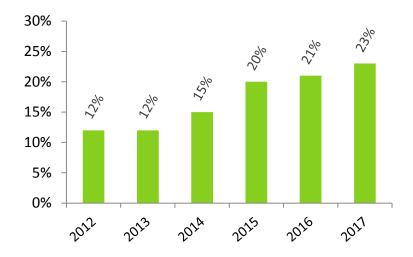
Clearly Defined Strategy – Acquisitions

#2) Expanding the portfolio and diversifying geographically through accretive acquisitions, with an emphasis on newer properties.



Apartment Units & MHC Sites

Killam has added over 600 units to its portfolio in 2017, including 362 units in Alberta and 111 units in Ontario.



NOI Generated Outside Atlantic Canada

Investment outside Atlantic Canada will increase Killam's exposure to higher population growth centres.

2017 Targets: \$75M of acquisitions (with >75% outside Atlantic Canada) and 23% of NOI earned outside Atlantic Canada. **2017 Performance-to-date:** \$180 million of assets acquired or under contract. 79% of acquisitions and 23% of forecasted 2017 NOI outside Atlantic Canada. Long-term Target: >30% of NOI generated outside Atlantic Canada by 2020.



#3) Developing high-quality properties in its core markets.

Killam has invested or committed over \$225 million to develop 1,180 units since 2011. Killam has an experienced team and a development pipeline of approximately 1,500 units.



Southport, Halifax – Completed 2016



* forecast 2017 Target: Remain on schedule to complete the Alexander and Saginaw developments in 2018. **2017 Performance-to-date:** Saginaw Park and Gloucester developments on schedule. The Alexander is delayed approximately two months. **Long-term Target:** Create \$20M of value through development by 2020.

#3) Developing high-quality properties in its core markets.



49 units - Charlottetown, PEI



47 units - Charlottetown, PEI

Over \$130 million of developments completed.





63 units - Halifax, NS



101 units - Fredericton, NB



71 units - St. John's, NL



122 units - Cambridge, ON



102 units – St. John's, NL



70 units – Halifax, NS

#3) Developing high-quality properties in its core markets.



The Alexander Halifax, NS Q2-2018 \$37 million*

240 units and 6,500 sf commercial space

\$295,833/unit

* Killam's 50% interest.



Saginaw Park Cambridge, ON Q1-2018 \$26 million 93 units

\$274,000/unit



Gloucester City Centre Ottawa, ON Q2-2019 \$36 million* 222 units

\$327,000/unit

Killam has ~\$100 million of projects underway in Ontario and Nova Scotia.

Development projects underway are almost fully funded and are expected to contribute FFO of \$0.04/unit and \$15 million of NAV when complete.



#3) Developing high-quality properties in its core markets.

Killam has a ~\$500 million pipeline of developments.

Property	City	Units	
Future Development Opportunities			
Silver Spear*	Mississauga, ON	64	
Carlton Terrace	Halifax, NS	104	
The Governor	Halifax, NS	48	
Cameron Heights	Edmonton, AB	190	
Grid 5 Land*	Calgary, AB	199	
Topsail Road	St. John's, NL	225	
Medical Arts (Spring Garden)	Halifax, NS	200	
Block 4	St. John's, NL	80	
Carlton Houses	Halifax, NS	70	
Gloucester City Centre (Phase 2-4)*	Ottawa, ON	309	
Total Development Opportunities		1,489	

* Represents Killam's 50% interest in developments.

Killam targets yields of 5.0% - 6.0% on developments, 50-125 bps higher than the expected cap-rate value on completion.



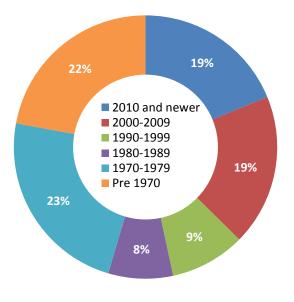
Carlton Terrace, Halifax



Silver Spear, Mississauga

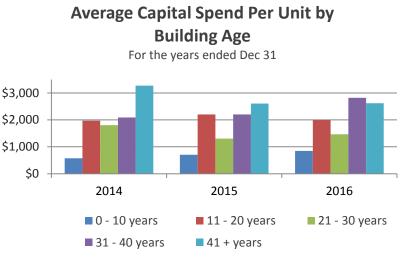
High-Quality Portfolio

Apartment NOI by Year of Construction



Killam has one of Canada's newest apartment portfolios – 37% of apartment NOI is earned from properties built in 2000 or later.

Modern, high-quality buildings are in greater demand and require less capital maintenance to operate.



Killam's average annual spend for properties less than 10 years old was \$850 per unit in 2016 compared to \$2,700 per unit for buildings over 40 years old.

Killam's overall average annual capital spend was \$2,254 per unit in 2016.

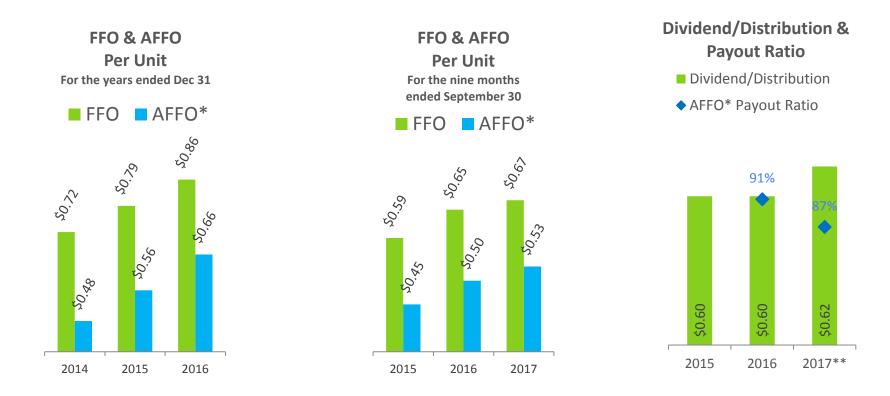
Killam is growing its portfolio of high-quality properties by focusing on developments and acquiring newer properties.

Solid Progress Towards 2017 Strategic Targets

\checkmark	Grow Same Property NOI by 1% to 3%	3.2% Same Property NOI growth in the first nine months of 2017.
\checkmark	Acquire a minimum of \$75 million of assets	\$180 million of assets purchased or agreed to acquire.
\checkmark	Focus 75% of acquisitions and 23% of 2017 NOI outside Atlantic Canada	79% of acquisitions completed in 2017 and 23% of forecasted 2017 NOI outside Atlantic Canada.
\checkmark	Progress developments on schedule	 Saginaw Park and Gloucester developments on schedule. The Alexander is delayed approximately two months.
\checkmark	Reduce debt as a percentage of assets	51.4% debt to assets ratio is 210 basis points lower than December 31, 2016.



Growing Earnings & Improved Payout Ratio



FFO and AFFO per unit growth has been attributable to same property NOI growth, interest savings, accretive acquisitions and developments.

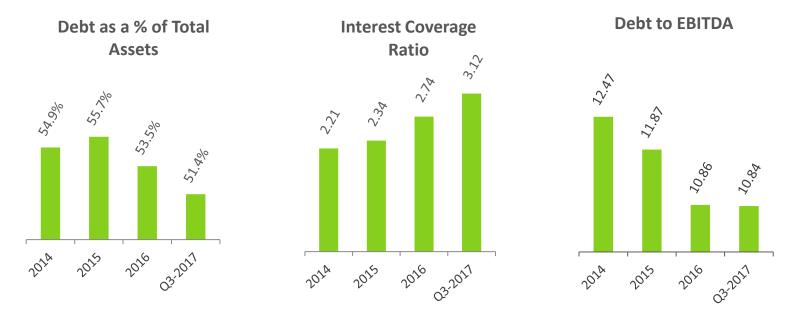


* AFFO calculation revised in Q1-2017 based on REALpac white paper published in February 2017. Historical AFFO restated to conform to current presentation.

** The 2017 AFFO payout ratio represents the consensus estimate based on the current annual distribution of \$0.62.

Stronger Balance Sheet with Increased Flexibility

Killam has redeemed \$103 million of convertible debentures to reduce leverage.



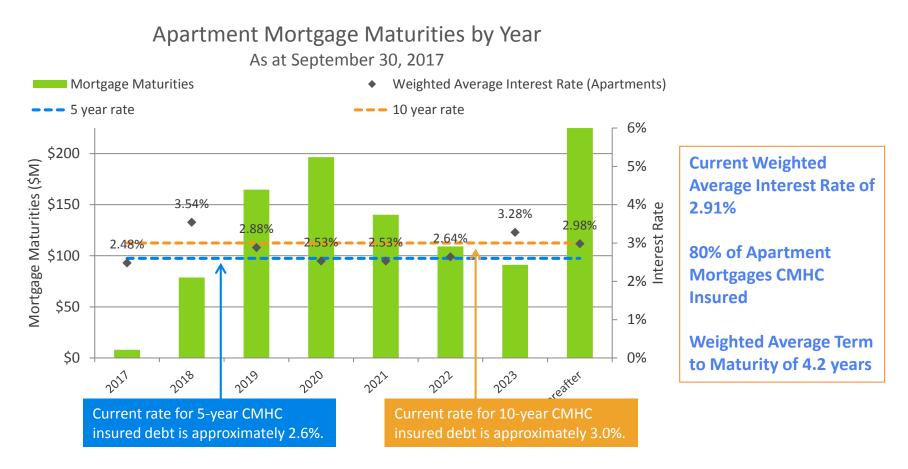
Killam has access to a \$30 million credit facility to fund acquisitions and for other trust purposes. With the closing of the \$70 million equity offering in November 2017, Killam's acquisition capacity is over of \$200 million.



2017 Target: Further reduce debt as a percentage of assets.
2017 Performance-to-date: Debt as a percentage of total assets reduced by 210 basis points and acquisition capacity increased by \$150 million with equity raise.
Long-term Targets: Debt as a percentage of assets of less than 50% by 2020.

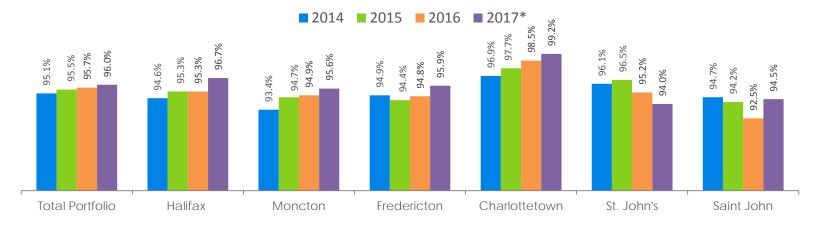
Interest Expense Savings

~\$85 million of refinancings through the end of 2018 should generate interest savings.





Strong Growth in Atlantic Canada



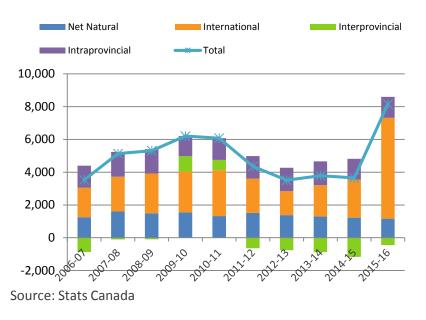
Killam Occupancy in Atlantic Canada

Killam has seen improved occupancy in five of its six Atlantic Canadian markets over the past three years. CMHC forecasts occupancy to remain strong over the next two years in their *Fall 2017 Housing Market Outlook Report*.



*Nine months ended September 30

Strong Rental Demand in Halifax



Halifax Population Growth and Source



- Killam generates 36% of its NOI in Halifax.
- Killam's highest same property growth in 2016 was in Halifax:
 - 3.3% revenue growth
 - 6.2% NOI growth
- Halifax's 2016 population growth of 2.0% was the highest rate of any city outside the Prairies.
- Halifax is amongst Canada's fastest growing economies with expected GDP growth of 2.5% in 2017.



Halifax Housing Starts

Positioned for Growth

Killam is positioned for long-term success with a focus on the following initiatives:

- Growing the portfolio and expanding geographically with accretive acquisitions.
- Expanding the portfolio through developments in core markets.
- Cost management through ongoing process improvements.
- Strengthening the balance sheet and lowering debt levels.
- Increasing capital flexibility with an expanded line-of-credit, growing portfolio of unencumbered assets and improved AFFO payout ratio.





Killam Apartment REIT Appendices





















Recent Acquisitions Innovation Drive, Halifax

Description:

134 units over two buildings Average rent – \$1,520/month (\$1.04/sf)

Current occupancy – 97% leased

Location:

246 Innovation Drive, Bedford300 Innovation Drive, Bedford

Acquisition Details:

\$31.6 million (\$236,000/unit) Closed July 4, 2017 5.2% capitalization rate





Recent & Pending Acquisitions Waybury Park & Tisbury Crossing, Edmonton

Description:

296 units over four buildings

Expected rent - \$1,495 (\$1.79/sf)

Current occupancy – Waybury Park – 84%*

Tisbury Crossing – 65%* (under construction)

Location:

Waybury Park – 112 & 114 Tisbury Street Tisbury Crossing – 200 & 202 Salisbury Way

Acquisition Details:

\$67.5 million (\$228,000/unit) 5.75% capitalization rate

Purchase date:

Waybury Park – closed mid-August 2017 Tisbury Crossing – scheduled December 2017



* Buildings were recently completed and are still in lease-up. Killam is scheduled to acquire the second building once it reaches 70% occupancy, slated for December 2017.

The Alexander, Halifax

Rental Units: 240 units, 6,500 sf of retail space

Ownership: Killam 50%, Partners 50%

Start Date: Q3-2015

Projected Completion: Podium level completed October 1, 2017, tower completion in Q2-2018

Location: Downtown Halifax across from the waterfront

Cost: \$37 million (Killam's cost) (\$295,833/ residential door)

Expected Yield: 5.1%

Expected Value: 4.5% cap rate

Average Unit Size: 740 sf

Average Rent: \$1,770 (\$2.39/sf)







Saginaw Park, Cambridge

Rental Units: 93 units

Start Date: Q3-2016

Projected Completion: Q2-2018

Location: Adjacent Saginaw Gardens, Saginaw Parkway, Cambridge

Cost: \$25.5 million (\$274,000/door)

Expected Yield: 5.4%

Expected Value: 4.75% cap rate Average Unit Size: 1,025 sf Average Rent: \$1,670 (\$1.63/sf)







Gloucester City Centre (Phase 1), Ottawa

Rental Units: 227 units

Ownership: Killam 50%, RioCan 50%

Start Date: Q2-2017

Projected Completion: mid-2019

Location: Ottawa's East End, adjacent Ottawa's Light Rail Transit (LRT) Blair Station.

Cost: \$36 million (Killam's cost) (\$327,000/ residential door)

Expected Yield: 5.0%

Expected Value: 4.0% cap rate

Average Unit Size: 789 square feet

Average Rent: \$1,870 (\$2.39/sf)







Contact Information



Philip Fraser President & Chief Executive Officer 902-453-4536 pfraser@killamreit.com

Robert Richardson, FCPA, FCA Executive Vice President 902-442-9001 rrichardson@killamreit.com

Dale Noseworthy, CPA, CA, CFA Chief Financial Officer 902-442-0388 dnoseworthy@killamreit.com

Bob Jenkins, CPA, CA Director, Investor Relations 902-453-7668 rjenkins@killamreit.com

