

2019 Projected Tax Shift Non-residential Properties

Priorities and Finance Committee PFC2018-1134 2018 October 30

Calgary Projected Tax Shifts

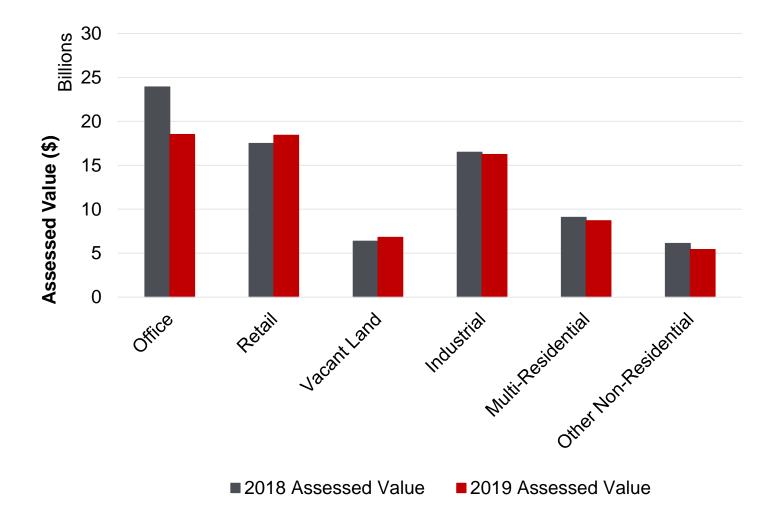
- Office (primarily downtown office) continues to decline in market value
- Other major components of the non-residential property group continue to hold or increase in market value:
 - Retail
 - Industrial
- There will be a continued shift of the tax weight within the non-residential property group from office to other non-residential properties

Calgary Projected Tax Shifts

- Properties that declined significantly in market value are expected to experience lower 2019 property taxes
- Properties that held in market value are expected to experience higher 2019 property taxes
- Properties that increased in market value are expected to experience material 2019 property tax increases

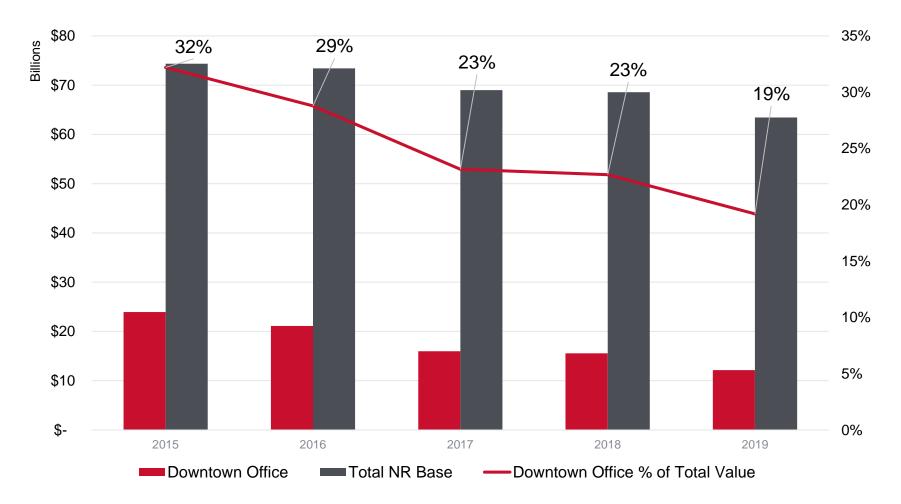


Preliminary 2019 Non–residential Assessment Roll Overview



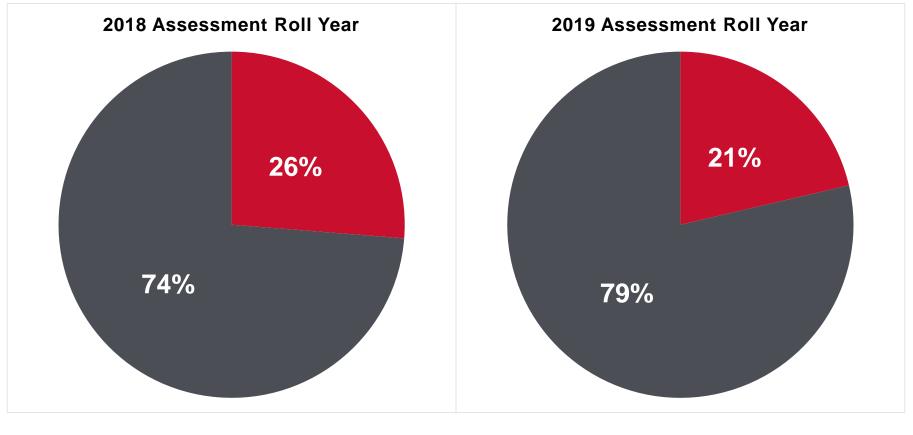


Preliminary Non-residential Assessment Roll and Downtown Office





Preliminary Office Contribution to the Assessment Roll

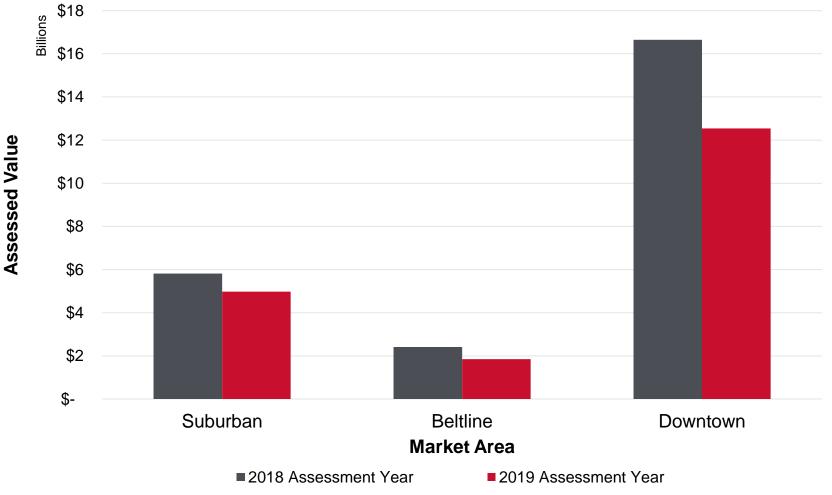


All Office Properties

All Other Non-Residential Properties



Preliminary Office Inventory: Overview





	2018	2019	\$ Change	% Change
Assessment	5,000,000	5,000,000	0	0.0%
Taxes	97,132	113,685	16,553	17%

Tax shift accounts for approximately 10.0% of the projected change in taxes.

Note: Taxes are estimates based on preliminary assessments and the indicated tax increase



	2018	2019	\$ Change	% Change
Assessment	5,000,000	4,500,000	-500,000	-10.0%
Taxes	97,132	102,317	5,185	5.3%

Tax shift accounts for approximately -1.3% of the projected change in taxes.

Note: Taxes are estimates based on preliminary assessments and the indicated tax increase



	2018	2019	\$ Change	% Change
Assessment	5,000,000	5,500,000	500,000	10.0%
Taxes	97,132	125,054	27,922	28.7%

Tax shift accounts for approximately 21% of the projected change in taxes.

Note: Taxes are estimates based on preliminary assessments and the indicated tax increase



The Problem



142 accounts

\$12,572,722,700 lost property value

\$192,656,829 tax impact

Tax impact is shared by 13,815 properties

Note: Figures are cumulative from 2015.



1. Economy

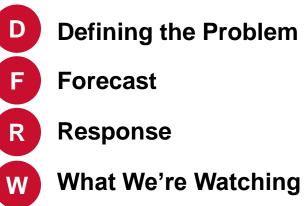
Calgary

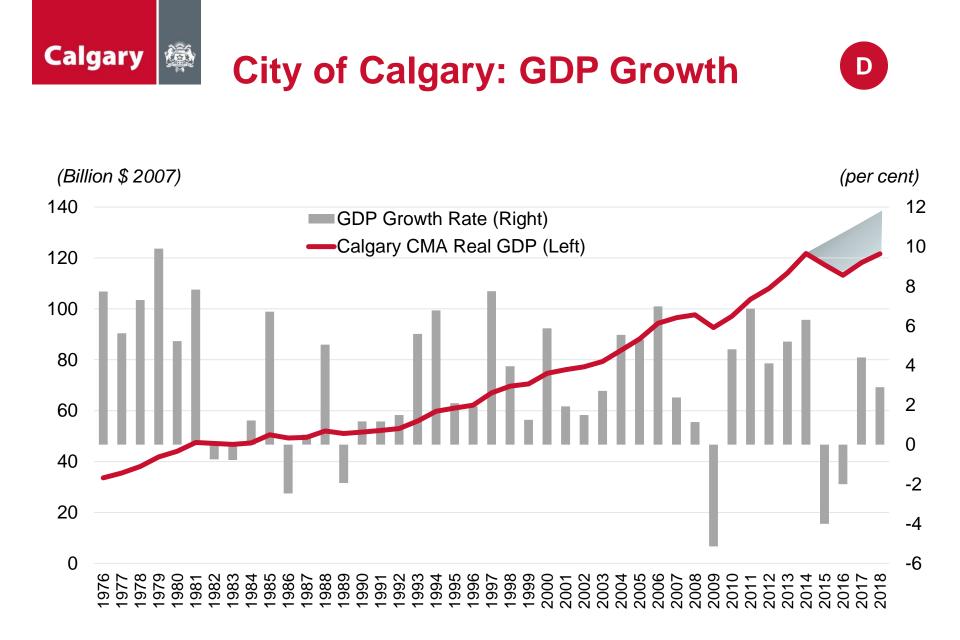
- 2. Business
- 3. Assessment Shift





Economy

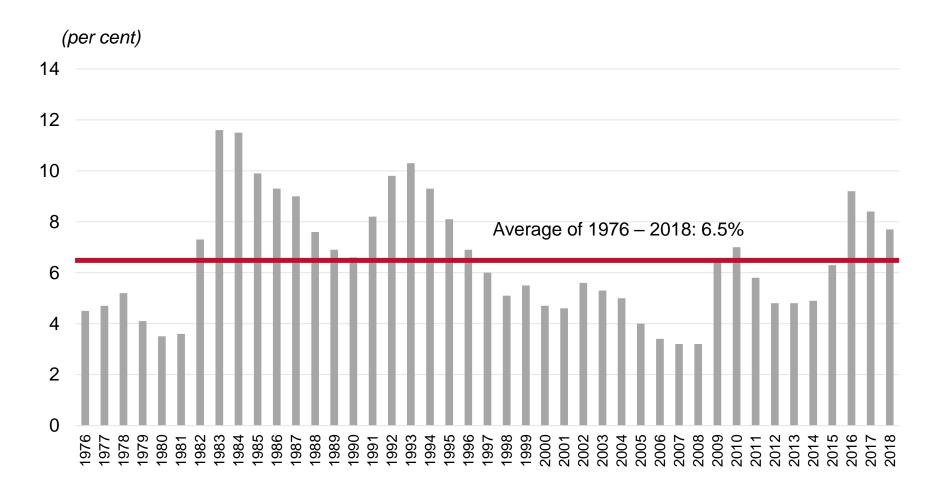




Source: Conference Board of Canada, The City of Calgary Corporate Economics







Source: Statistics Canada, The City of Calgary





(thousands of persons) (millions of persons) 30.0 1.40 Net Migration (Left) Total Population (Right) 25.0 1.20 20.0 1.00 15.0 0.80 10.0 5.0 0.60 0.0 0.40 -5.0 0.20 -10.0 -15.0 0.00 1994 1995 1997 1998 1999 1999 2001 2002 2002 2003 2003 2003 1976 2006 2007 2015 2016 2017 2018 978 979 980 981 983 984 985 993 2008 2009 2010 2012 2013 2014 1977 982 986 988 989 066 992 2011 991 987

Source: Conference Board of Canada, Centre of Spatial Economics, Corporate Economics

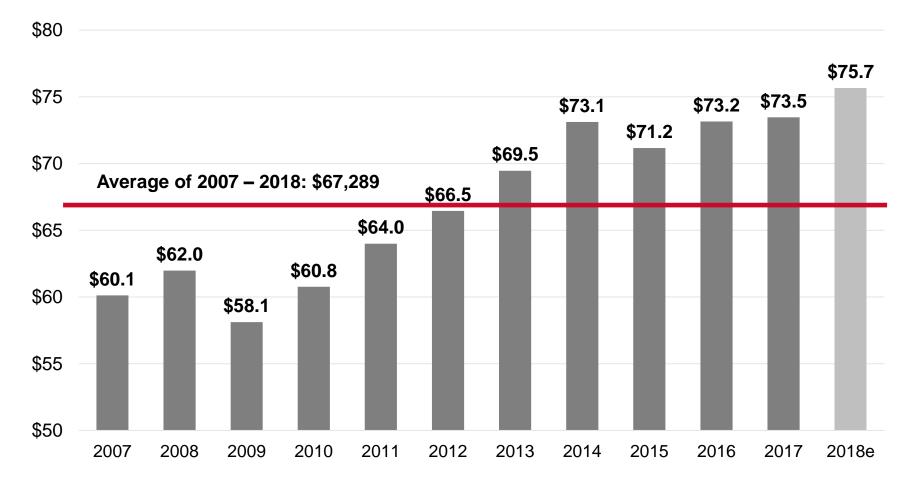
Wages and Salaries per Employee in Calgary



(thousand dollars)

Calgary

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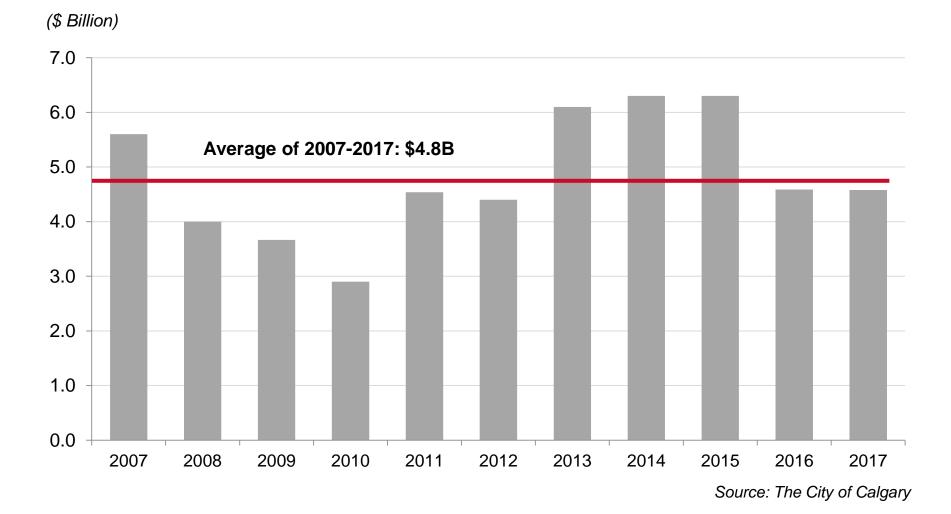


Source: Conference Board of Canada.



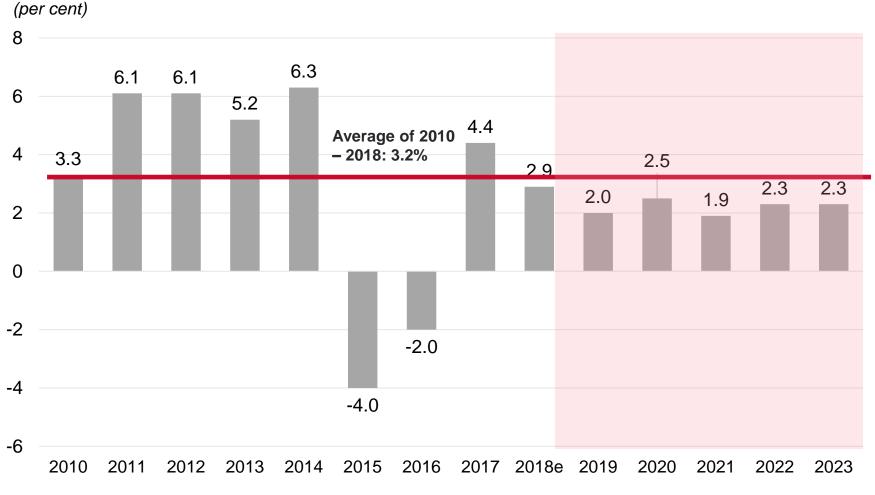
City of Calgary: Building Permit Values





Calgary 🎪 Calgary Economic Region: GDP Growth Forecast





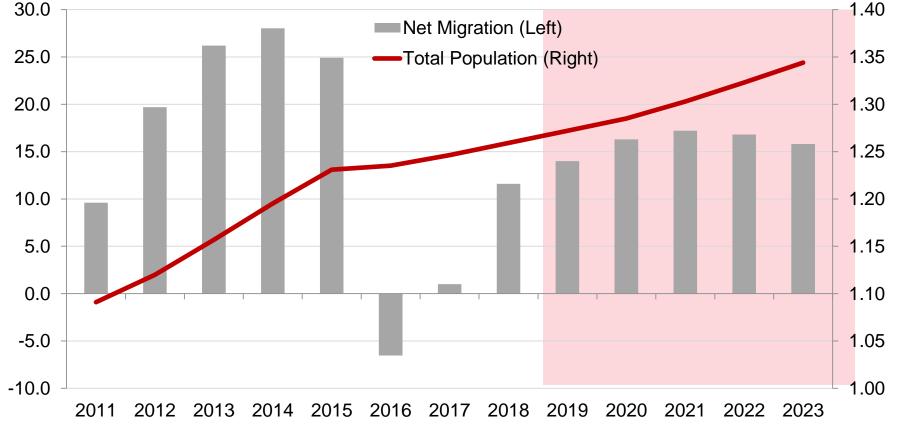
Source: Centre for Spatial Economics, Conference Board of Canada, Statistics Canada, Corporate Economics.

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Population Growth Forecast

(thousands of persons)

Calgary



Source: Conference Board of Canada, Centre of Spatial Economics, Corporate Economics



(millions of persons)

Calgary Economic Region: Unemployment Forecast



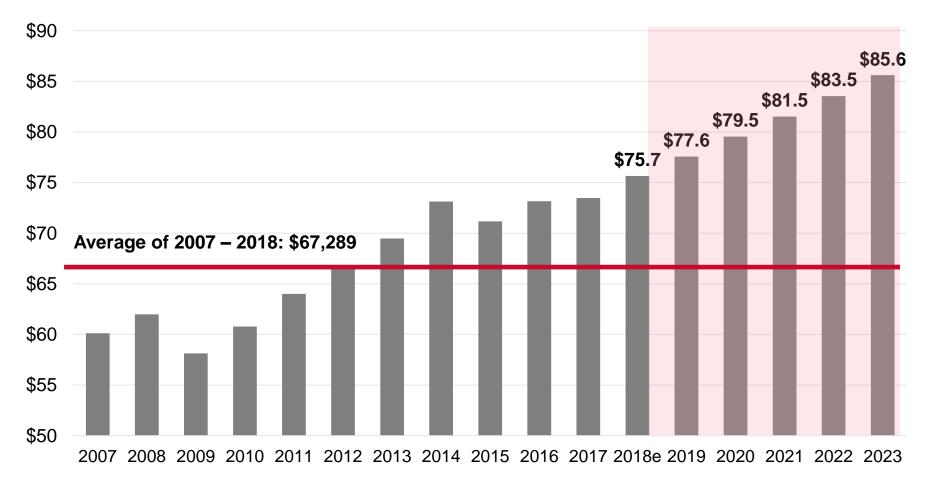
(per cent) 10 9.2 9 8.4 7.7 8 7.2 Average of 2010 – 2018: 6.5% 6.8 7 6.6 6.5 6.4 6 6.3 5.8 6 4.9 4.8 4.8 5 4 3 2 1 0 2010 2011 2012 2013 2014 2015 2016 2017 2018e 2019 2020 2021 2022 2023

Source: Centre for Spatial Economics, Conference Board of Canada, Statistics Canada, Corporate Economics.

Calgary



(thousand dollars)

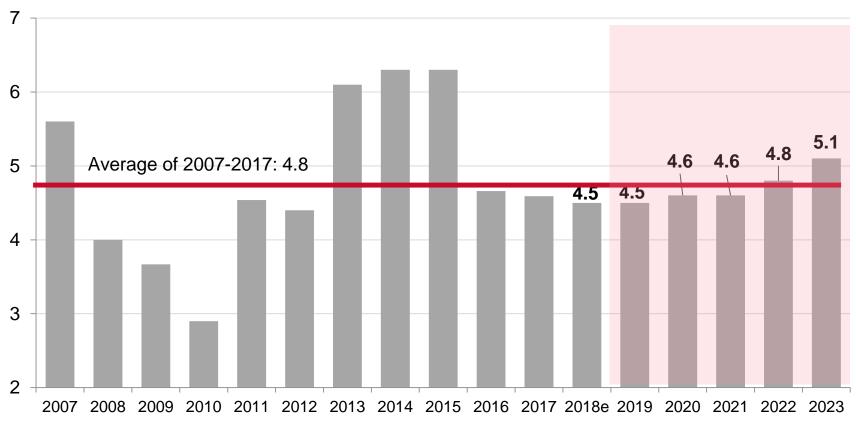


Source: Conference Board of Canada.





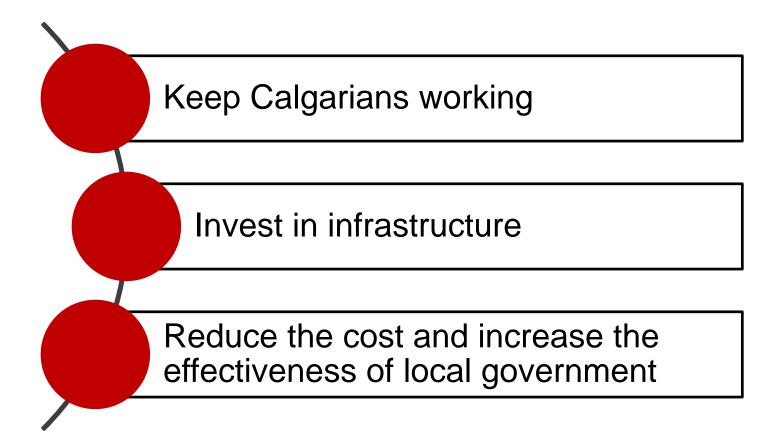
(\$ Billion)



Source: The City of Calgary











Program Goals:

- Stimulate the economy by increasing the quality and velocity of capital expenditures
- 2. Strengthen investment decision making to maximize the return for Calgarians

- 3. Enhance capital delivery efficiency and effectiveness
- 4. Improve transparency and line of sight for key stakeholders
- 5. Attract investment to Calgary

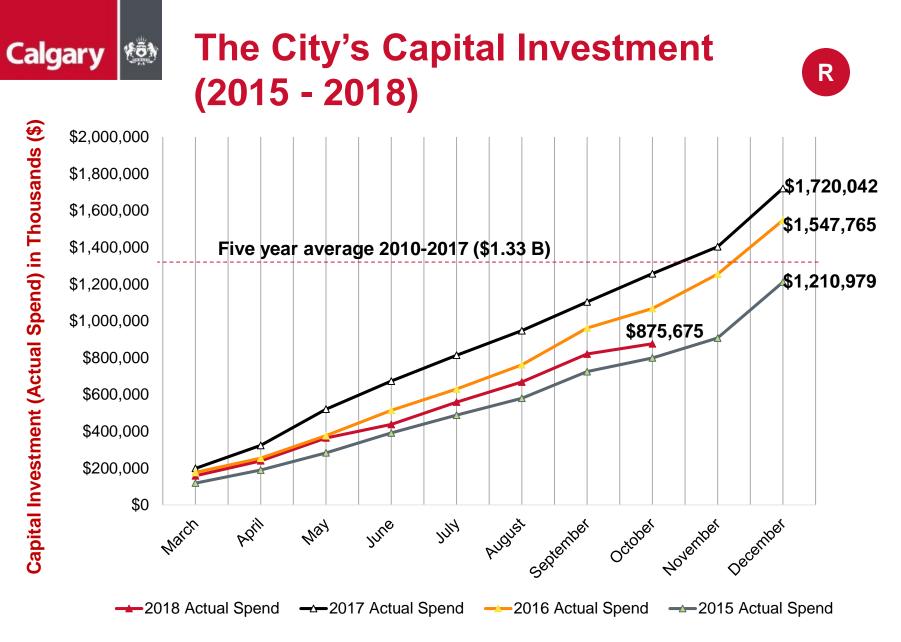


The City's Capital Investment (2015 - 2018)



\$5,354,461,000

Source: Executive Management Report, based on actual spend up to October 2018.



Source: Executive Management Report.



Operating Savings and Efficiencies 2015-2018



\$523 million

Categories:

- Operating cost reductions and efficiencies
- Cost containment
- One-time operating cost savings
- Intentional savings
- Utility rate reductions



Opportunity Calgary Investment Fund



\$100 million

Goals:

- Create a return on investment
- Increase the tax assessment base
- Create the right conditions for growth
- Diversify the local economy
- Stimulate employment
- Reduce downtown office vacancy
- Leverage private and public sector investments



One Calgary Investments (Operating and Capital)

- Actively developing communities: \$198 million
- New communities: \$340
 million

Other One Calgary Budget Considerations:

- Main Streets
- Established area growth



Recommended Operating Savings and Efficiencies 2019-2022



Savings Found To-Date

Savings to Be Found

\$40 million

\$20 million

As of October 2018



Recommended 2019-2022 Capital Budget Investment



\$2,831,000,000

Note: Includes growth and actively developing communities, but does not include previously approved capital, projected carry-forward capital from 2018, and Green Line.

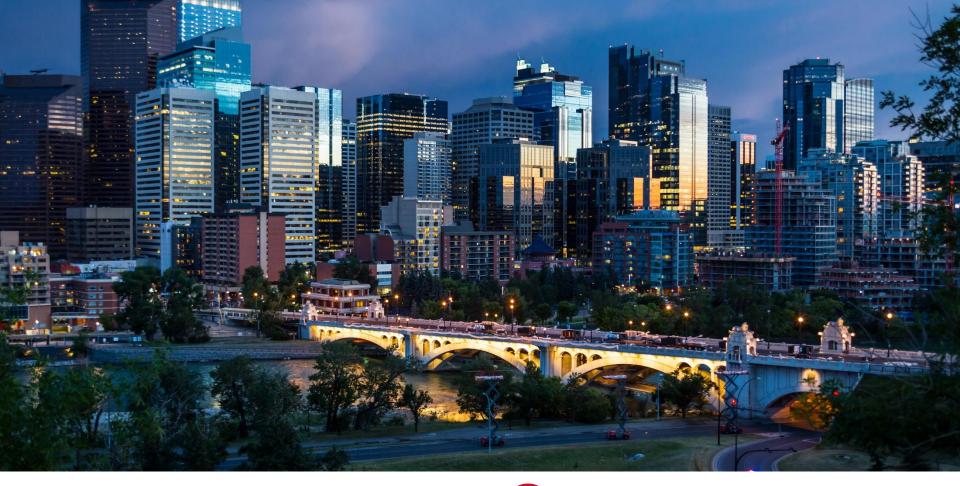
As of October 2018



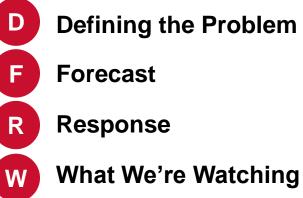
What We're Watching



- Migration
- Housing prices
- Housing inventory
- Market sales
- Mortgage stress test



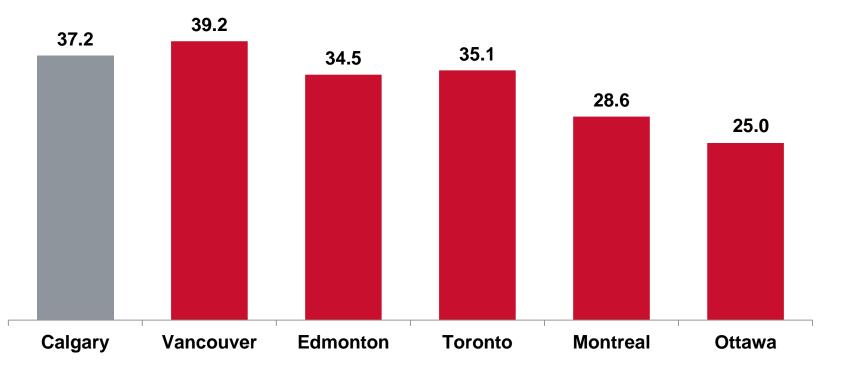
Business







Small business per capita (per 1,000 population) in 2017

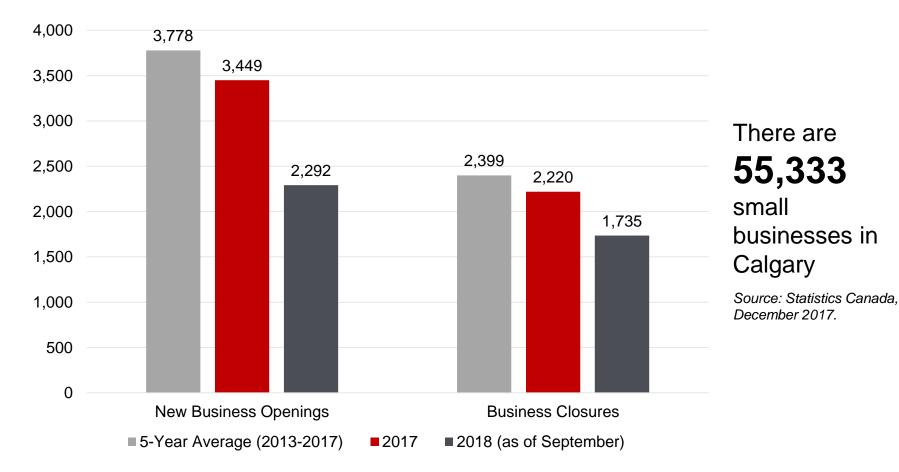


Source: Calgary Economic Development, Statistics Canada, Canadian Business Counts, December 2017. (Less Than 50 Employees)



City of Calgary Business Openings and Closures



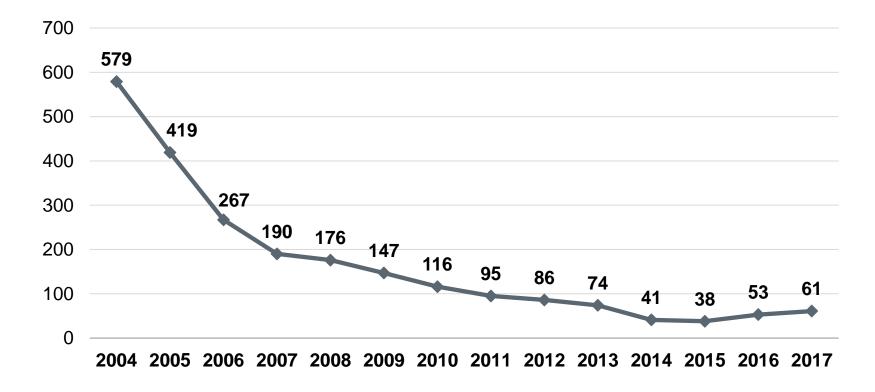


Source: The City of Calgary



Calgary CMA Business Bankruptcies





Source: Office of the Superintendent of Bankruptcy Canada, Industry Canada

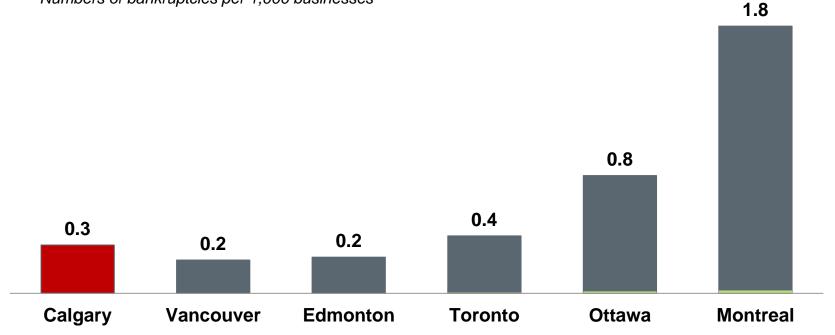


Business bankruptcy rates (per 1,000 businesses)



2017 Canadian CMAs

Numbers of bankruptcies per 1,000 businesses

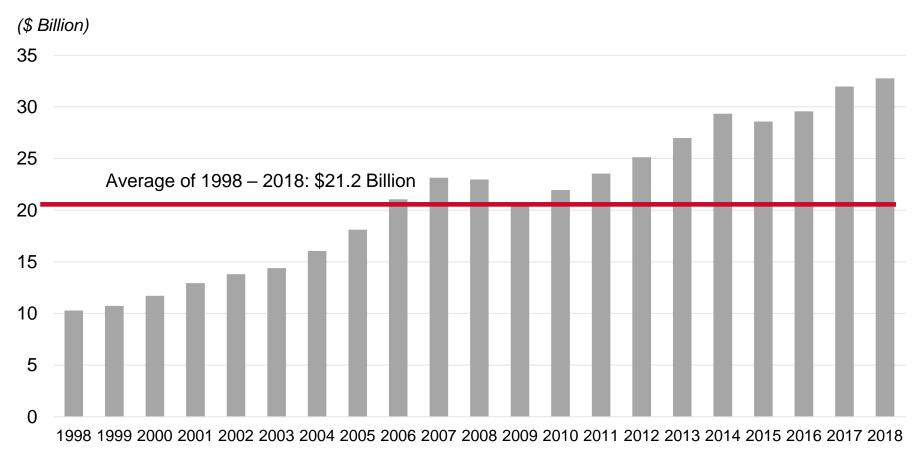


Source: Office of the Superintendent of Bankruptcy Canada, Industry Canada





Calgary Total Retail Sales: 1998 - 2018



Source: Conference Board of Canada.

Construction Activity: Residential Housing Starts



('000 units) 16 13.8 14 12.0 12 10.9 Average of 2007 10.3 10.1 - 2018: 9.4 9.6 9.5 10 9.4 7.7 7.5 8 7.3 6 5.0 4 2 0 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018e

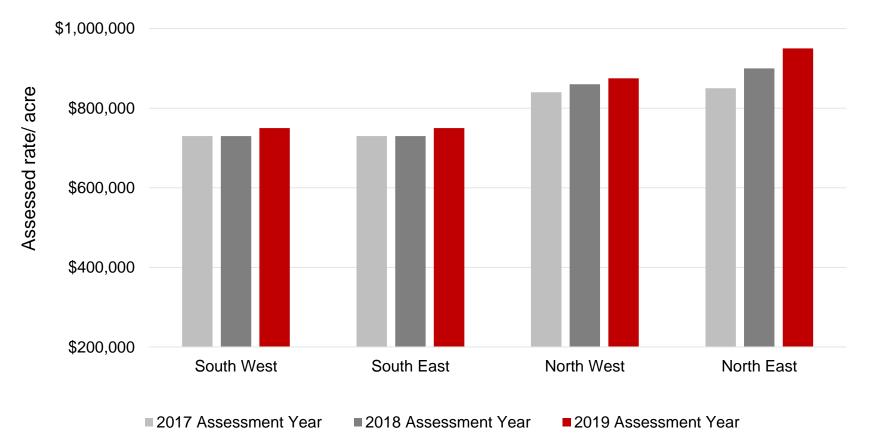
Source: Canada Mortgage and Housing Corporation, Statistics Canada, Corporate Economics.

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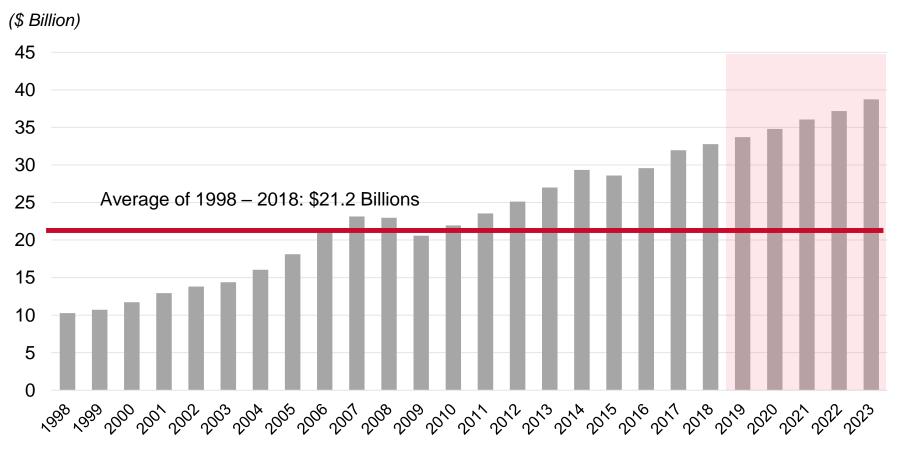


Source: City of Calgary





Calgary Total Retail Sales



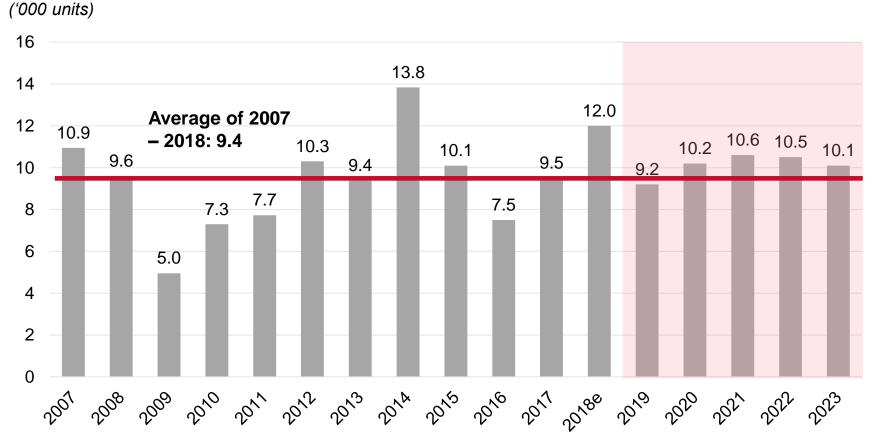
Source: Conference Board of Canada.



Construction Activity: Housing Starts Forecast



Total Housing Starts in the City of Calgary



Source: Canada Mortgage and Housing Corporation, Statistics Canada, Corporate Economics.





Keep Calgarians working

Simplify the municipal tax structure

Reduce the cost and increase the effectiveness of local government

Business Tax Consolidation



Year	Business tax change
2013	0%
2014	-10%
2015	-10%
2016	-20%
2017	-20%
2018	-20%
2019	-20%
Total	100%

Reasons for BTC:

- Improve business environment
- Enhance Calgary's economic competitiveness and attractiveness
- Improve effectiveness, efficiency and transparency of the tax system

Note: The business tax, for business tax revenue purposes, will be eliminated in 2019.

Calgary

Business friendly initiatives



- Centre City Enterprise Area
- 2017 and 2018 Municipal Non-residential Phased Tax Programs
- Customer Coordinator, Small Business position
- myBusiness online hub and live chat functionality
- Invest in Calgary web pages
- Online business licensing
- Business friendly strategy development
- Business Perspectives Research Panel
- Business and industry roundtable discussions
- Living lab initiative and Point Trotter test site launch
- Council approval of a new Business Advisory Committee
- Cannabis Retail Program

Note: This list is not exhaustive.

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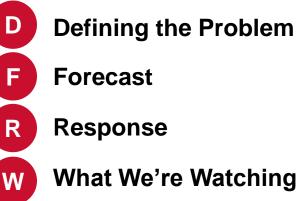
What We're Watching



- Interest rates
- Retail sales
- Industrial land sales



Assessment Shift





142 accounts

\$12,572,722,700 lost property value

\$192,656,829 tax impact

Tax impact is shared by 13,815 properties

Note: Figures are cumulative from 2015.





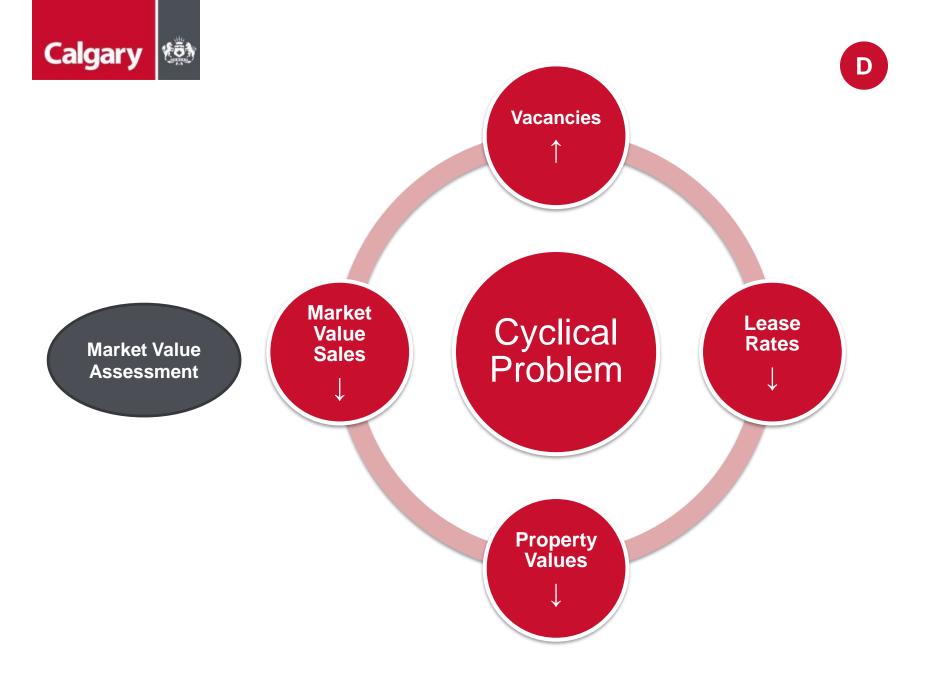
4,518 accounts

\$5,647,828,394 lost property value

\$86,543,933 tax impact

Tax impact is shared by 13,815 properties

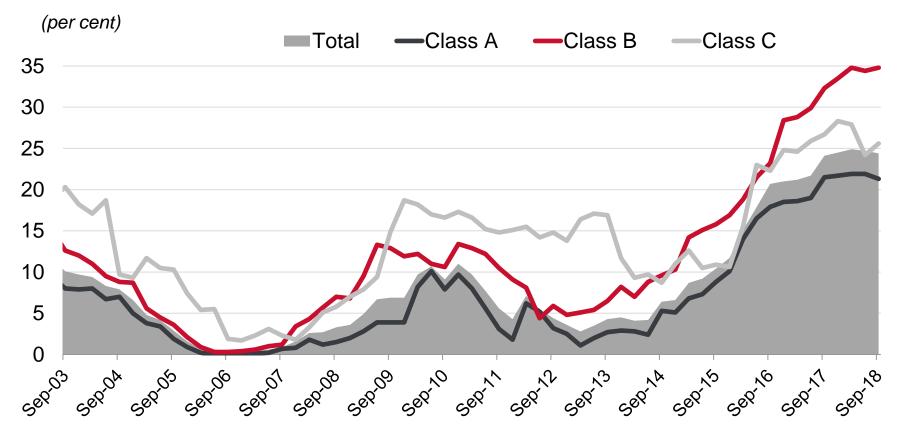
Note: Figures are cumulative from 2015.



Downtown Calgary Office Vacancy Rates



Q3 2003 – Q3 2018

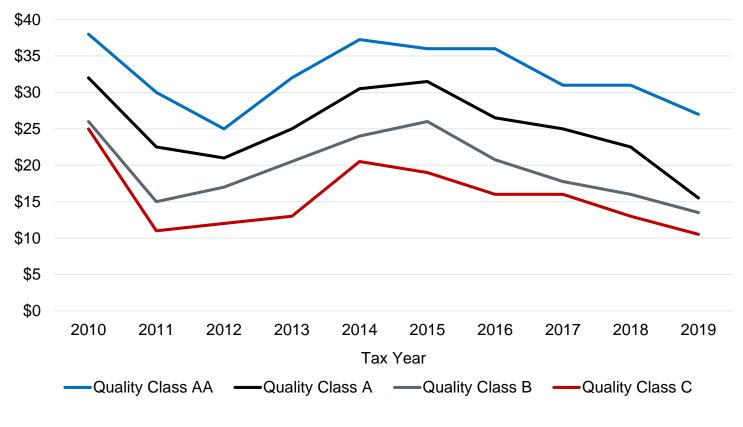


Source: Altus InSite

Calgary







Source: The City of Calgary

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Total Taxable Residential and Non-residential 1993 - 2018

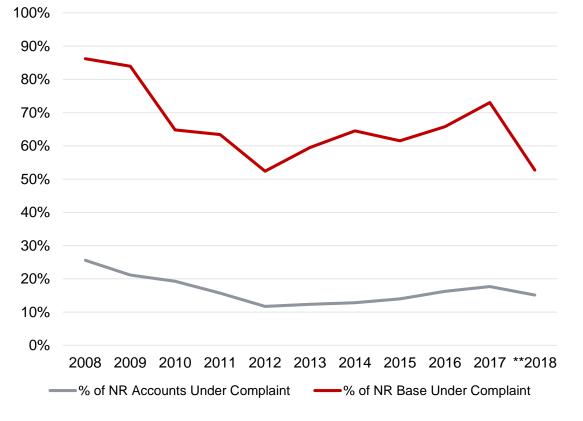
250 **Residential Assessed Values** 213 208 217 Non-residential Assessed Values 200 183 165 ₁₆₃ ¹⁷⁰ 172 170 51 150 134 90 100 50 54 57 ⁶⁵ ^{73 80} 73 ₇₀ 57 ⁶⁴ 67 49 53 45 47 47 46 50 37 31 31 33 30 29 26 16 17 19 19 20 22 15 12 13 10 10 9 9 0 $\mathcal{A}^{\mathcal{A}}_{\mathcal{A}}\mathcal{A}}_{\mathcal{A}}\mathcal{A}^{\mathcal{A}}_{\mathcal{A}}\mathcal{A}^{\mathcal{A}}_{\mathcal{A}}\mathcal{A}}^{\mathcal{A}}_{\mathcal{$

Source: The City of Calgary

(\$Billion)





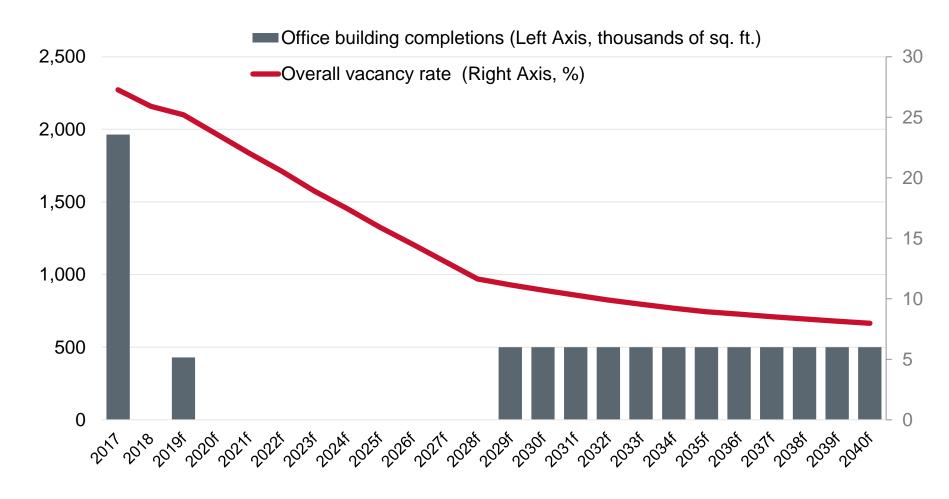


Assessment Review Board decisions have resulted in an average **-2%** per year impact, to the non-residential assessment base for the last 10 years.

Source: The City of Calgary, 2018 statistics as of October 2018.

Calgary

Office Building Completions and Overall Downtown Vacancy Rate



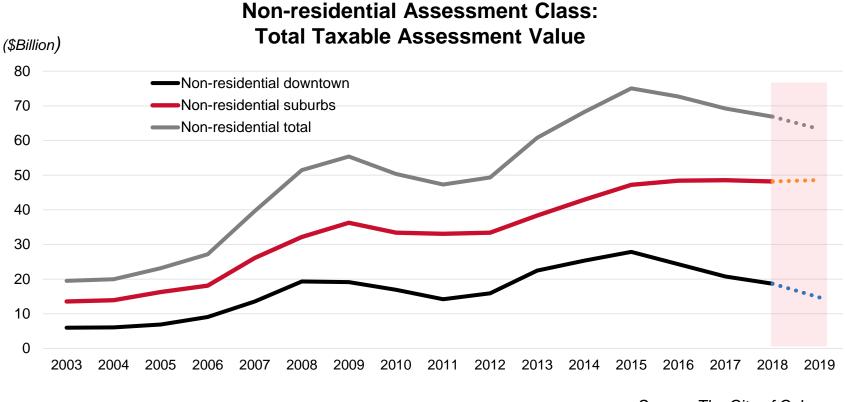
Source: Conference Board of Canada

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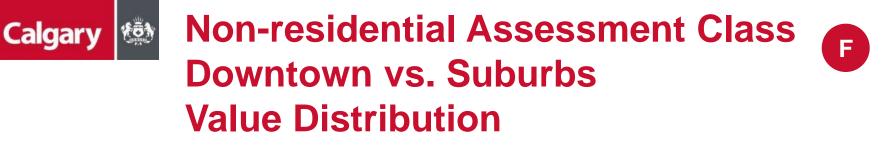
Non-residential Assessment Class: Total Taxable Assessment Value

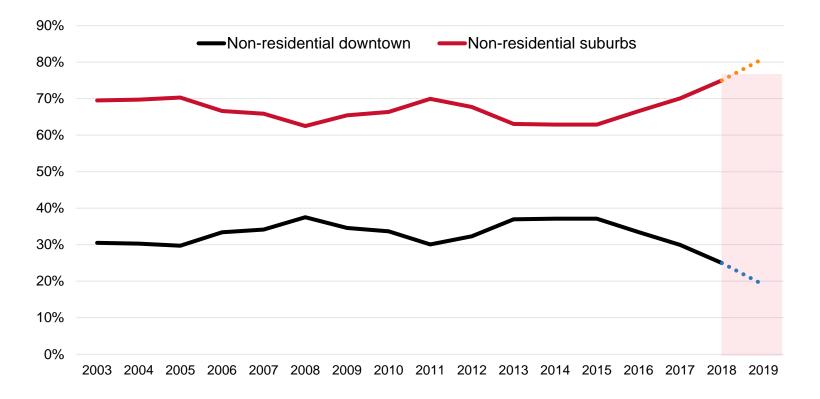


Source: The City of Calgary

Note: 2019 assessment is estimated.

Calgary



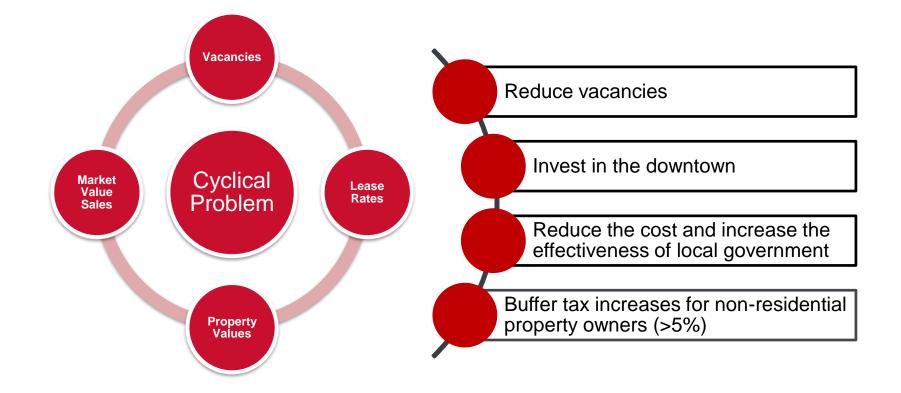


Source: The City of Calgary

Note: 2019 assessment is estimated.









Economic Strategy: Calgary in the New Economy





Talent Canada's destination for talent



Place Canada's most livable city



Innovation Canada's leading B2B innovation ecosystem

Business Environment

Canada's most business-friendly city





2017 Municipal Non-residential Phased Tax Program

• \$45M investment 6,000 beneficiaries

2018 Municipal Non-residential Phased Tax Program

• \$41M investment 7,400 beneficiaries

Independent Review of the Non-residential Assessment and Complaints





- Implement a 2019 non-residential tax relief program
- Review the tax classes
- Office to residential conversion
- Develop an advocacy position for tax reform
- Allow the market to settle into its new norm



Estimated 2019 Preliminary Tax Impacts



2019 Preliminary Municipal Tax Change	Number of Accounts	2019 PTP Program Potential Investment
Decrease <50%	15	N/A
Decrease >40% to <50%	43	N/A
Decrease >35% to <40%	17	N/A
Decrease >30% to <35%	25	N/A
Decrease >25% to <30%	65	N/A
Decrease >20% to <25%	88	N/A
Decrease >15% to <20%	148	N/A
Decrease >10% to <15%	154	N/A
Decrease >5% to <10%	285	N/A
Decrease <5%	681	N/A
Increase 0-5%	1,271	N/A
Increase >5%	10,047	\$83,119,127
Increase >10%	8,870	\$81,359,895
Increase >15%	5,554	\$70,269,479
Increase >20%	3,148	\$53,273,597
Increase >25%	2,252	\$43,279,680
Increase >30%	1,702	\$33,037,050
Increase >50%	521	\$12,879,398
Increase >75%	30	\$913,114



Example: Office Building Conversion and Estimate Tax Impacts





2019 Assessment Value: 11,527,000

2019 Municipal Taxes: \$176,633





2019 Assessment Value: 14,204,000

2019 Municipal Taxes: \$76,506



Assessment and Tax Working Group



Representatives:

- City Manager's Office (lead)
- Assessment
- Communications
- Law

- Finance and Economics
- Office of the Mayor
- Intergovernmental and Corporate Strategy

2019 Property Tax Redistribution Report (if directed)

- Investigate short, medium and long-term options to address potential financial and economic impact of expected 2019 property tax redistribution
- Considerations will include legislative compliance, cost, efficiency, effectiveness, sustainability, complexity, and longterm impact with overarching focus on impact to Calgarians
- Work with external consultant to deliver report



What We're Watching



- Vacancy rates
- Market sales
- Assessment complaints



That the Priorities & Finance Committee:

1. Receive this report for information; and

2. Direct the Assessment & Tax Working Group to present its final report to the Priorities and Finance Committee, no later than Q1 2019.



