

STRATEGIC MEETING OF COUNCIL

June 29, 2020, 9:30 AM IN THE COUNCIL CHAMBER

SPECIAL NOTES:

Public are encouraged to follow Council and Committee meetings using the live stream http://video.isilive.ca/calgary/live.html
Council Members will be participating remotely.

- 1. CALL TO ORDER
- 2. OPENING REMARKS
- 3. QUESTION PERIOD
- 4. CONFIRMATION OF AGENDA
- 5. ITEMS FROM OFFICERS AND COMMITTEES
 - 5.1 Procedural Item: Change Start Time 2020 July 15 Standing Policy Committee on Community and Protective Services to 4:00 p.m. (Verbal), C2020-0757
 - 5.2 Administration's Rethink to Thrive Strategy, C2020-0699

NEW MATERIALS

- 5.3 Report and Recommendations of the Financial Task Force, C2020-0742
- 6. CONFIDENTIAL ITEMS
 - 6.1 ITEMS FROM OFFICERS AND COMMITTEES
 - 6.1.1 Imagining the Calgary of Tomorrow (Verbal), C2020-0755
 Held confidential pursuant to Section 23 (Local public body confidences) of the Freedom of Information and Protection of Privacy Act.
- 7. ADMINISTRATIVE INQUIRIES

NEW MATERIAL

7.1 Response to Administrative Inquiry - Contrast Between ENMAX and EPCOR, Al2020-0003

8. ADJOURNMENT

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Administration's Rethink to Thrive Strategy

RECOMMENDATION:

That Council approve the objectives and strategies in Administration's Rethink to Thrive Strategy outlined in Attachment 2.

HIGHLIGHTS

- Council is asked to approve Administration's Rethink to Thrive Strategy. Outlined in Attachment 2, the strategy is directed at our internal employee audience and is intended to help provide focus to Administration and outline how we will work together to support the delivery of the City Manager goals and Council's direction.
- The COVID-19 pandemic has changed us as an organization and provides us with the
 opportunity to emerge stronger. We need to continue to be bold and rethink our
 processes, systems and service delivery to continue to make life better every day for
 Calgarians and thrive into the future.
- The Rethink to Thrive Strategy is intended to help provide focus to Administration through four objectives and five strategies with corresponding actions. The City Manager plans to report to Council on execution of the strategy through his quarterly reports.
- On 4 February 2020, Council approved the City Manager Performance Development Plan (C2020-0184), which included six goals for Council to measure the City Manager's performance.
- We have seen incredible examples of innovation as our teams adjusted their service delivery to support Calgarians during the COVID-19 pandemic, and we need to continue to be innovative moving forward.
- The Rethink to Thrive Strategy is not intended to replace any of the current One City, One Voice culture elements, including our common purpose, promises, shared values, and the 4Cs behaviours of character, competence, commitment and collaboration.
- The strategy also complements the existing One Calgary 2019-22 Service Plans & Budgets by outlining how we will work together as an organization to achieve Council's direction.
- This new Council and Committee report template is being piloted by the City Manager's
 Office as an example of how Administration can improve communication with members
 of Council and the public through clear, consistent communication. It is intended this
 report template will roll out to the Corporation in Fall 2020.
- Strategic Alignment to Council's Citizen Priorities: A well-run city.
- Background and Previous Council Direction is included as Attachment 1.

DISCUSSION

As a government organization, The City of Calgary needs to remain nimble and agile to respond to changes in the external environment. Calgary continues to experience uncertainty due to changes in the local, national and global economies, as well as shocks and stresses, such as the COVID-19 pandemic. In addition, changes in demographics and citizen expectations, such as recent demonstrations for equity and inclusion, require new ways of thinking about City service delivery.

Calgary as a city has changed significantly in the last five years, as have citizen perceptions. In Spring 2020, 79 per cent of Calgarians said quality of life in Calgary today is "good," however almost one-half (47 per cent) say quality of life in Calgary has "worsened" in the past three years. Trust in The City of Calgary has notably improved in Spring 2020 (57 per cent). Recent research also suggests favourability with City services is strong. It is likely these recent research results on trust and service delivery are helped by our municipal pandemic response. We have the opportunity to sustain and improve upon these measures moving forward through the execution of clear, objectives, strategies and actions.

The Council-approved City Manager Performance Development Plan includes six goals for the City Manager:

- Develop a trusting relationship with Council (individually and collectively) to support the delivery of council priorities
- Optimize financial management of operating and capital budgets and reduce the cost of government
- Improve service value and deliver major capital projects

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Administration's Rethink to Thrive Strategy

- Strengthen employee trust and confidence through the delivery of organizational strategy, alignment of corporate resources, and inspirational leadership
- Hold leaders and employees accountable to a work environment that fosters safety, pride, innovation, respect, inclusion, trust, empowerment, diversity, and fun
- Strengthen public and business trust and confidence

Four main objectives were identified during the development of the Rethink to Thrive Strategy to support these goals:

- Improve our reputation
- Reduce the cost of government
- Strengthen employee engagement
- Increase our capacity

Five strategies were developed to achieve these objectives, each with corresponding actions:

- Provide organizational focus and good governance
- Protect financial sustainability and optimize investment
- Inspire a proud and engaged workforce
- Building strong relationships through collaboration and communication
- Be innovative, tech savvy and future-focused

The full Rethink to Thrive Strategy, including its objectives, strategies and actions, is outlined in Attachment 2.

In addition to the City Manager goals, The City of Calgary has created a strong foundation for thinking differently through its One City, One Voice culture. The Rethink to Thrive Strategy provides an opportunity to grow and strengthen our corporate culture and outlines how Administration will work together to continue to achieve Council's direction.

The Administrative Leadership Team was consulted and provided direct feedback into the strategy. The Senior Management Team was given a preview of the strategy at their February and June 2020 meetings. The City Manager's Office will work with the General Managers to develop key performance indicators, determine corporate priorities, align strategic projects and resources, and identify new or changing employee and leader behaviours required to support strategy execution.

The strategy will be rolled out across the organization by the City Manager's Office with support from teams in Customer Service & Communications and Human Resources People & Culture. All leaders are expected to support the objectives, strategies and actions.

STAKEHOLDER ENGAGEMENT AND COMMUNICATION (EXTERNAL)

	Public Engagement was undertaken
\boxtimes	Public Communication or Engagement was not required
	Public/Stakeholders were informed
	Stakeholder dialogue/relations were undertaken

IMPLICATIONS

Social

The strategy supports the Social Wellbeing Policy through its focus on safety (physical and psychological), respect, and inclusion and the identified action to foster positive, collaborative and productive relationships with key stakeholders and partners. These key stakeholders include indigenous nations, in addition to equity-seeking groups in Calgary.

Environmental

It is intended this strategy will support the advancement Council-approved strategies and initiatives, such as the Resilient Calgary Strategy and Calgary's Climate Resilience Strategy, among others, by providing clearer organizational focus and better utilization of resources.

Economic

The strategy supports the Calgary in the New Economy Strategy with a specific focus on

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Administration's Rethink to Thrive Strategy

innovation and a business-friendly lens and mindset. The strategy supports fiscal responsibility through its objectives of reducing the cost of government and increasing the organization's capacity with support strategies and actions.

Service and Financial Implications

It is suggested additional social, environmental and economic benefits will be realized through strategy execution and a focus on innovation, collaboration, customer service, and communication. Executing this strategy will be the focus and accountability of the City Manager's Office and the General Manager's Offices under the Executive Leadership service line. There may be changes to the existing performance measures and strategies outlined for the Executive Leadership service during Mid Cycle Adjustments should the Rethink to Thrive Strategy be approved by Council.

Cost savings

To be determined.

The Rethink to Thrive Strategy is intended to provide clear, intentional focus to Administration in achieving Council's direction. As strategic projects are identified, and key performance indicators developed, it is expected that some projects and initiatives that do not support the direct execution of the strategy will be paused, deferred or cancelled. This critical assessment of ongoing work is intended to create additional corporate capacity and may result in the redirection of resources to priority work areas.

RISK

The Administrative Leadership Team identified five risks to watch for 2020: Health & Safety, Political, Reputation, Financial, and Infrastructure Management. The Rethink to Thrive Strategy supports risk reduction activities for these risks as well as for other Principal Corporate Risks including Economic, Capacity for Change and Talent Management & Workforce Planning Vulnerability. Please see the risk analysis in Attachment 3.

ATTACHMENT(S)

- 1. Attachment 1 Previous Council direction, background
- 2. Attachment 2 Rethink to Thrive Strategy
- 3. Attachment 3 Risk Analysis

Department Circulation

General Manager (Name)	Department	Approve/Consult/Inform (Pick-one)
Chris Arthurs	Deputy City Manager's Office	Consult
Katie Black	Community Services	Consult
Stuart Dalgleish	Planning and Development	Consult
Dan Limacher	Utilities & Environmental Protection	Consult
Carla Male	Chief Financial Office Department	Consult
Doug Morgan	Transportation	Consult
Michael Thompson	Green Line	Consult

Background

Context

As a government organization, The City of Calgary needs to remain nimble and agile to respond to changes in the external environment. Calgary continues to experience uncertainty due to changes in the local, national and global economies, as well as shocks and stresses, such as the COVID-19 pandemic. In addition, changes in demographics and citizen expectations, such as recent demonstrations for equity and inclusion, require new ways of thinking about City service delivery. These compounding external changes result in shifting Council priorities and direction, making it increasingly difficult for Administration to respond quickly and effectively. City Administration requires focus and a new way of thinking to be able to pivot quickly, be flexible and innovative while remaining resilient, safe (physically and psychologically) and committed to a greater vision. The Rethink to Thrive Strategy is intended to help provide focus to Administration and outline how we will work together to support the delivery of the City Manager goals and Council's direction.

Previous Council Direction Timeline

October 7, 2019



Moving Forward, My Vision as City Manager (C2019-1287)

That with respect to Verbal Report C2019-1287, the following be adopted: That Council receive the verbal report and presentation for the Corporate Record

February 3, 2020



City Manager Performance Development Plan (C2020-0184)

That with respect to Verbal Report C2020-0184, the following be adopted:

That Council direct:

- That the closed meeting discussion remain confidential pursuant to Section 17 (Disclosure harmful to personal privacy) of the Freedom of Information and Protection of Privacy Act.
- 2. That Six Goals and Objectives of the City Manager as set out in the 2020 Performance Development Plan (dated 3 February 2020) be approved.
- 3. That the City Manager present in public his 2020 Performance Development Plan (dated 3 February 2020).
- 4. That the document titled "City Manager 2020 Performance Goals dated 3 February 2020" be immediately released to the public.

Bylaws, Regulations, Council Policies

None



Rethink to Thrive Strategy

CITY MANAGER GOALS								
		•	Strengthen employed confidence through of organizational alignment of confidence through the confidence of the confidenc		n the delivery Il strategy, orporate nspirational	Hold leaders a accountable environment that pride, innovatinclusion, trust, diversity,	e to a work at fosters safety tion, respect, empowerment,	trust and confidence
			OBJEC	CTIVES				
Improve our reputation	Reduc	e cost of go	of government Strengthen emplo		employee en	gagement	Ir	ncrease our capacity
			STRAT	EGIES				
Provide organizational focus and good governance	Protect financial sust	•	-	oroud and workforce		g relationships on and commu	_	Be innovative, tech savvy and future-focused
 professional advice in a timely and effective manner Empower decision making at the right levels of the organization Review organizational alignment and focus senior leaders on managing strategic risks Review corporate governance and find opportunities to identify duplication, reduce or consolidate work and reporting, and clarify 	 Provide Council with the best rofessional advice in a timely and ffective manner Work collaboratively to find permanent savings in The City's operating base budget Optimize capital planning and infrastructure investment Advance The City's interests with Provincial and Federal governments and the Calgary Metropolitan Region Board Advance The City's interests with Provincial and Federal governments and the Calgary Metropolitan Region Board Continue service planning and budgeting with a focus on putting citizens at the centre of our service delivery 		 Focus the organization on safety (physical and psychological), respect, and inclusion Modernize our workforce practices and create a clear connection between business needs and policy Provide opportunities for learning and development Drive individual and team performance Continue to reinforce the Code of Conduct Foste products take Provide opportunities for learning ambatical encountries of the code of Conduct 		 information businessed actively considered. Develop a communic on investmencourage ambassace. Foster poproductive stakehold. Provide g by being considered. 	cations strategy for ment and value, and e employees to be dors of City inform sitive, collaborative e relationships with ers and partners reat customer ser open and accessibording to requests	s, and friction ocused and enation re and h key vice ole sin	Encourage innovation and experimentation and promote a "fail fast" mentality Create a Calgary that is more resilient in the face of stresses and shocks Leverage technology, data and analytics to make better decisions and work smarter Be champions for business success and apply a business-friendly lens to blanning and service delivery Enable others to innovate and be nnovative by creating the right mindset and conditions for success

Attachment 3 – Risk Analysis

The Administrative Leadership Team identified five risks to watch for 2020: Health & Safety, Political, Reputation, Financial, and Infrastructure Management. The Rethink to Thrive Strategy supports risk reduction activities for these risks as well as for other Principal Corporate Risks including Economic, Capacity for Change and Talent Management & Workforce Planning Vulnerability.

Health & Safety: Workforce culture, organizational resilience, and employee health, safety and well-being are affected by internal factors such as the pace/amount of organizational change, as well as external factors such as Calgary's economic environment and population health. While the Rethink to Thrive Strategy itself is a change, it builds from the strong foundation of the One City, One Voice culture. The actions outlined under the "inspire a proud and engaged workforce" strategy provide a clear focus on employee safety (physical and psychological), respect and inclusion and reinforce the Code of Conduct and employee promise.

Political: Changing priorities or actions of municipal, regional, or other orders of government paired with rapid changes in the natural, social or economic environment could result in funding challenges that may adversely impact The City's ability to deliver on citizen expectations. The objectives to reduce the cost of government and increase our capacity as well as the corresponding strategies and actions will help The City to be better able to respond to decisions by other orders of government.

Reputation: Reputation risk can threaten The City's ability to maintain positive and productive relationships with citizens, businesses, partners and the ability to achieve its corporate objectives. The Rethink to Thrive Strategy has identified improving our reputation as a key objective. The strategies and actions include sharing timely and relevant information with citizens, businesses and employees, and actively correcting misinformation, as well as the development of a corporate communications strategy focused on investment and value.

Financial: Funding constraints (lower general revenues, franchise fees and/or higher expenses) and overreliance on debt financing may lead to an inappropriate financing structure and negatively impact service delivery, the ability to maintain critical infrastructure and adapt to growth. The strategy to protect financial sustainability and optimize investment, as well as the corresponding actions to work collaboratively to find permanent savings in The City's operating base budget and increase service efficiency and effectiveness specifically address this risk.

Infrastructure Management: The City owns and operates public infrastructure systems such as water service, storm and sanitary sewers, roads, sidewalks, pathways, bridges and other structures and buildings. The City is exposed to the risk of these assets failing as they age, particularly if lifecycle maintenance is not prioritized appropriately. The actions to continue to optimize capital planning and infrastructure investment, and advance The City's interests with the Provincial and Federal governments and the Calgary Metropolitan Region Board help to address this risk.

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Economic: Citizens and the business community face ongoing pressure due to the volatility of local and regional economies. This risk can impact demands for municipal services (including social supports), municipal revenue, and The City's priorities. As a government organization, The City of Calgary needs to remain nimble and agile to respond to changes in the external environment. City Administration requires focus and a new way of thinking to be able to pivot quickly and be flexible and innovative while remaining resilient, safe (physically and psychologically) and committed to a greater vision. The Rethink to Thrive Strategy is intended to help provide focus to Administration and outline how we will work together to support the delivery of the City Manager goals and Council's direction.

Capacity for Change: Increasing velocity, pace and quantity of change in the natural, social, economic and political environment, combined with limited flexibility in the organization to respond, contributes to reduced capacity, preparation and experience required to implement new initiatives and adapt to changing priorities. The objective to increase our capacity and corresponding actions and strategies are intended to build capacity within the organization. In addition, the strategy to be innovative, tech savvy and future-focused provides employees with permission to experiment and fail fast, as well as leverage technology and data to make faster and better decisions.

Talent Management & Workforce Planning: The risk is the inability to attract, develop, engage and retain key talent and knowledge to meet current and future business needs. The strategy to inspire a proud and engaged workforce through a focus on safety, modernized workforce practices, and learning and development opportunities is aimed at achieving the objective to strengthen employee engagement.

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Chief Financial Officer's Report to Strategic Meeting of Council 2020 June 29

Report and Recommendations of the Financial Task Force

EXECUTIVE SUMMARY

The Downtown Tax Shift persisted from 2015 through to 2019. To support Calgary's economic recovery and financial resiliency, Council identified the need for a Financial Task Force. The mandate was to identify and assess innovative solutions for short-term economic mitigation, long-term economic recovery, and revenue options to improve The City's financial resilience. The Task Force is a panel of citizen members with vast experience in policy formulation, business strategy, property valuation, and finance. The Task Force received support from City staff and met regularly over nine months from 2019 September to 2020 June.

ADMINISTRATION RECOMMENDATION:

That Council:

- 1. Accept the reports and recommendations of the Financial Task Force in Attachments 2 and 3:
- 2. Direct Administration to scope the costs of implementation based on Administration's responses and timelines in Attachment 5 and report to Council with a request for approval of resources, where appropriate by 2020 July 29;
- 3. Direct the City Manager to assign a lead to monitor and report back with a bi-annual schedule for reporting on the implementation of the Financial Task Force's recommendations:
- 4. Receive a presentation and this report as part of the Council orientation in 2021; and
- 5. Thank the citizen volunteers for their professional contributions and their passion for Calgary's success.

PREVIOUS COUNCIL DIRECTION / POLICY

A summary of prior Council direction related to the establishment and scope of the Financial Task Force is available as Attachment 1.

BACKGROUND

Calgary's cyclical economy has a direct impact on the local real estate market. The annual property assessment cycle reflects annual changes in the market value of properties due to economic fluctuations that affect the local real estate market.

The decline in oil prices, which started in early 2014, contributed to a 19-quarter decline in the demand for downtown office space. The business needs of companies have changed due to changes in the economy, lowering demand for downtown office space and creating a high downtown office vacancy rate. A growing supply of downtown office inventory combined with sharply reduced demand has resulted in a large decrease in associated property values.

Over the last thirty years, many economic cycles experienced by Calgary did not have an unusually prolonged impact on the valuations of the downtown office market. This time, there was a significant redistribution of the tax base that these properties previously carried to other properties.

All aspects of this issue needed consideration in a coordinated way to move away from "one-off" solution approaches. Short-term mitigation and long-term solutions would support a complete

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Chief Financial Officer's Report to Strategic Meeting of Council 2020 June 29

Report and Recommendations of the Financial Task Force

resolution. Following Council direction and approvals, mechanisms for communication to property owners, business owners, and the community would need to occur in advance of future

property tax cycles. If decision-making and communication happen in tandem with property tax finalization, stakeholder expectations can be better managed.

To support long-term, sustainable solutions, Council directed Administration to convene a Financial Task Force with a mandate to provide recommendations to support short-term economic mitigation, long-term recovery, and The City's long-term financial sustainability.

In addition to the specifics related to the tax shift issue, there was a mandate to examine the potential for alternative revenue sources that can improve Calgary's financial resiliency in the long run. While the Financial Task Force's scope is broad, specific items were out of the Task Forces' scope. Notable exceptions are:

- Recommendations targeted at cost control to avoid duplication with the other initiatives such as the Solutions for Achieving Value and Excellence (SAVE) Program.
- Recommendations aimed at reforming assessment processes and procedures, which were already underway following Council directed work by Heuristics Consulting.

Recent events related to the COVID-19 pandemic and the associated impacts on the global economy and commodity prices will further impact The City and the local economy in ways that are not yet fully understood. While the Financial Task Force's recommendations will potentially contribute to mitigating the impacts of the current situation, this was not the original focus of the Financial Task Force. To support priorities associated with The City's COVID-19 response, The City has established an Economic Resilience Task Force, as well as four additional related task forces. That stream of work is ongoing concurrent with the Financial Task Force's work, and several recommendations of the Financial Task Force identify a continuity through to the Economic Resilience Task Force.

INVESTIGATION: ALTERNATIVES AND ANALYSIS

In 2019 August, The City published an Expression of Interest seeking citizens to participate in The City of Calgary's Financial Task Force. Thirty-one applications were received. The outcome of the selection process was twelve external members with expertise in policy formulation, business strategy, property valuations and finance. Internal experts from a variety of business units and departments supported external members of the Financial Task Force.

The Financial Task Force had a total of seventeen full-day or half-day discussions, in person and, more recently, through a virtual forum. Initial meetings were structured to provide external Task Force members with a foundational understanding of municipal operations and The City's operating context. More recent sessions were structured to allow external Task Force members to synthesize information previously received, formulate conclusions and recommendations.

Background information from subject matter experts identified by Administration was available to support the work of the Task Force. Also, Task Force members were encouraged to do their research and to seek and share alternate sources of information to ensure broad-based information was available to inform the team's work. External Task Force members brought a wide variety of expertise and perspectives that contributed to thoughtful and robust discussions.

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Chief Financial Officer's Report to Strategic Meeting of Council 2020 June 29

Report and Recommendations of the Financial Task Force

The development of recommendations was through a highly collaborative process through which Task Force members embraced the opportunity to understand, challenge, interpret and augment information previously considered. After several iterations, thirty-six final

recommendations emerged, which are before Council today for consideration. They are organized under Four Pillars, and based on themes that emerged:

- Decision-making priorities for municipal finances
- **Practices** that align with economic drivers of change
- Processes that respond to stakeholder expectations
- Policies to support achieving fiscal sustainability

The recommendations of the Financial Task Force to support long-term fiscal sustainability can be summarized as follows:

- Improve the understanding of municipal finance circumstances
- Bring property taxation into the twenty-first century
- Improve tax efficiency for long-term fiscal sustainability
- Respond to Calgary's cyclical economy using existing tools
- Prepare for changes that would occur as the economy evolves
- Make Calgary more competitive, livable and attractive
- Support regional economic development
- Work better with partners in achieving progress

Although summarized above, the complete content of the thirty-five recommendations is available as Attachment 2. Attachment 3 is a comprehensive report and recommendations that also includes the context for recommendations.

Stakeholder Engagement, Research and Communication

The work of the Financial Task Force included a targeted engagement process with key external stakeholders. The goal was to ensure the strategies and recommendations to Council reflect Calgary community input and are generally supported. The sessions allowed engagement with a cross-section of relevant stakeholders, including:

- BILD Calgary
- Building Owners and Managers Association (BOMA)
- Business Improvement Area (BIA) Executive Boards
- Calgary Economic Development CED)
- Calgary Chamber of Commerce
- NAIOP Calgary

The Task Force Chair (or delegate), along with a citizen Task Force member, was joined by a couple of City staff. After introducing the proposed recommendations, a question and answer discussion followed.

The engagement process identified several key themes, including:

- Leverage opportunities to promote the value and quality of life in Calgary
- Structure the fiscal and tax environment in Calgary in a way that entices people, investment and jobs to the city
- Align Calgary's economic strategy with the transition to the new economy

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Chief Financial Officer's Report to Strategic Meeting of Council 2020 June 29

Report and Recommendations of the Financial Task Force

- Make sure the regulatory environment is fair, transparent, stable, predictable, and perceived to be so
- Continue to engage and communicate with stakeholders

Stakeholders also identified the importance of The City to:

- Take action to be successful:
- Move quickly to implement recommendations;
- Build trust by assigning accountability for execution, and;
- Get support from the provincial government.

A comprehensive overview of the engagement findings is available as Attachment 4 - What we Heard Report.

Strategic Alignment

The mandate of the Financial Task Force aligns with the desire of Council to provide support for economic recovery and resiliency within the City of Calgary. The proposed recommendations and opportunities identified by the Financial Task Force align with two Council Priorities:

- A Well-Run City, and
- A Prosperous City

The Financial Task Force's work also shares further alignment with the Resilient Calgary Strategy, in particular, Pillar 1 – The Future of Calgary's Economy, by supporting and maintaining a diverse and strong economy.

Social, Environmental, Economic (External)

Events of the recent past have led to structural changes in Calgary's economy. The decline in oil prices, which started in 2014, led to a cascade of impacts on Calgary. Some Calgary industries, such as the construction industry and the professional, scientific and technical services industry, have not recovered to 2014 levels of economic activity. While downtown office space increased, there was a reduction in the number of workers in these industries required in downtown Calgary. It eventually affected property values for downtown office buildings and the property taxes paid by the affected non-residential property taxpayers. After developing a thorough and shared understanding of factors contributing to the current situation, the Financial Task Force has assessed and identified innovative recommendations for short term economic mitigation, long term economic recovery, and revenue options to improve long-term financial sustainability for The City.

Financial Capacity

Current and Future Operating Budget:

There is no immediate impact on The City's operating budget. Any decisions related to the sharing of tax responsibility or additional revenue opportunities associated with the work of the Financial Task Force will inform impacts on the operating budget and how property tax bylaws are prepared and finalized in the future. Implementation of the recommendations will require resources. Administration will scope the costs of implementation and report to Council with request for approval of resources where appropriate.

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Chief Financial Officer's Report to Strategic Meeting of Council 2020 June 29

Report and Recommendations of the Financial Task Force

Current and Future Capital Budget:

Funding for some capital projects is through the operating budget. Any changes to the capital portion of the operating budget will inform Administration's future work.

Risk Assessment

Task Force members have developed implementable recommendations to support short- and long-term economic recovery and improve financial resiliency for The City. There is substantial risk to the City if it does nothing and remains vulnerable to future economic stresses and shocks.

REASON(S) FOR RECOMMENDATION(S):

Consistent with the direction of Council, a Financial Task Force assessed innovative solutions for short-term economic mitigation, long-term economic recovery, and revenue options to improve financial resilience for The City. The Financial Task Force's recommendations in this report (including attachments) target long-term financial sustainability and align with Council directives for a Well-Run City. The recommendations will form the basis for any future recommendations regarding the property tax system to the Province.

ATTACHMENT(S)

- 1. Attachment 1 Previous Council Direction
- 2. Attachment 2 Executive Summary of Recommendations
- 3. Attachment 3 Report and Recommendations
- 4. Attachment 4 What We Heard Report
- 5. Attachment 5 Preliminary Responses from Administration

Previous Council Direction

Business Tax Consolidation (BTC)

In 1916, to provide struggling Alberta municipalities with an alternative source of revenue, the

provincial government established the right of municipalities to levy a business tax of up to 10 per

cent of the rental value of a property. It led to the business tax, which is an occupancy tax levied

directly against the owner of a business.

Two features of the business tax made it compelling. First, the basis is the expected income of a

business, not the wealth of landlords. Because rents consider business location, opportunities

and expected revenues, among other factors, they provide a reasonable measure of potential

business incomes. Second, it allowed quasi-public exemptions that reflected prevailing economic

circumstances through vacancy adjustments.

On 2012 April 09, Council approved PFC2012-35, the consolidation of business tax revenue into

the non-residential property tax, based on the following schedule for the incremental transfer of

budgeted 2013 business tax revenue, adjusted for physical growth and contingency amounts in

future years:

zero per cent in 2013;

10 per cent in each of the years 2014-2015; and

20 per cent in each of the years 2016-2019,

with business tax, for business tax purposes, eliminated in 2019.

Council's 2012 direction ended a century of work applying the business tax in Calgary. A review

of The City of Calgary rationale for eliminating the business tax, through BTC, identified two

principal arguments in favour of a 'property tax only' approach for Calgary businesses. First, it

would be less expensive to collect just one tax. Second, an increased tax on vacant land is an

incentive for development.

Phased Tax Programs (PTP)

In the absence of business tax relief as a tool for Council to offer support to Calgary businesses

affected by the downtown tax shift that started in 2015, Council directed annual mitigation

measures between 2017 and 2019.

On 2017 January 23, Council approved C2017-0057, which recommended the implementation of

the one-time 2017 Municipal Non-Residential Phased Tax Program (2017 PTP). The 2017 PTP

limited the increase in 2017 municipal non-residential property taxes for eligible non-residential

property owners to five per cent (not including the effect of Business Tax Consolidation (BTC)).

On 2018 March 19, Council approved PFC2018-0045, which recommended the implementation

of the one-time 2018 Municipal Non-Residential Phased Tax Program (2018 PTP). The 2018 PTP

limited the increase in 2018 municipal non-residential property taxes for eligible non-residential

property owners to five per cent (not including the effect of BTC).

On 2019 June 10, Council approved C2019-0782 – Immediate Tax Relief for Calgary Businesses,

which recommended the implementation of the one-time 2019 Municipal Non-Residential Phased

Tax Program (2019 PTP). The 2019 PTP limited the increase in 2019 municipal non-residential

property taxes for eligible non-residential property owners to ten per cent.

Financial Task Force (FTF)

The expectation was that the PTP program would be a one-time program. After two iterations of

the program without a resolution to the tax shift, Council directed more work on a sustainable

solution. Council provided the direction before approving the implementation of the third round of

the PTP program.

On 2018 November 19, PFC2018-1134 Council directed Administration to convene a Financial

Task Force comprised of internal and external experts to develop a strategy on (a.) short term

mitigation, (b.) long term solutions, and (c.) revenue options to improve financial resiliency. City

Administration was to return to Council through Priorities and Finance Committee with the

recommended membership, framework, and terms of reference no later than Q1 2019.

On 2019 March 18, C2019-0352 Downtown Tax Shift Response – Updated, Council directed

Administration to refine further and update the proposed roles and responsibilities of the Financial

Task Force and bring an updated Terms of Reference for the Financial Task Force for discussion

and consideration of Council by 2019 April 1.

C2020-0742 Attach 1 ISC: Unrestricted

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On 2019 April 1, C2019-0352 Downtown Tax Shift Response – Updated, Council directed Administration to further refine and update the proposed roles and responsibilities of the Financial Task Force and bring an updated Terms of Reference for the Financial Task Force for discussion and consideration of the Priorities and Finance Committee no later than June 2019.

On 2019 May 27, Council approved, with respect to Report PFC2019-0590, the immediate termination of the investigation and/or implementation of a Small Business Resilience Grant program, based on the findings in a consultant's report and clear feedback from the community of stakeholders and a confidential attachment.

Rather than implement the Small Business Grant Program, Council directed Administration to "commit \$70.9 million of one time funding (\$44M from the Fiscal Stability Reserve and \$26.9M within the Budget Savings Account) for strategies related to short term mitigation measures or potential long term solutions for business in Calgary, to be determined through the work of the Financial Task Force (to be formed once the Terms of Reference are approved) and/or the working group, with options to be recommended to Council through Priorities and Finance Committee no later than November 2019."

On 2019 June 17, Council approved that with respect to Report PFC2019-0707. The following be adopted:

- 1. Approve the Terms of Reference of the Financial Task Force, as amended, and
- 2. Direct Administration to commence the setup of the Financial Task Force and report back no later than November 2019 with a status update.

Tax Shift Assessment Working Group (TSAWG)

On 2019 May 27, Council approved that with respect to Report PFC2019-0451, the following be adopted:

In accordance with the Procedure Bylaw 35M2017, as amended, Appendix B, B.9. (a), (c), (e) and (l):

1. Council direct Priorities and Finance Committee (PFC) to form a tax shift response working group by June 30, 2019, with a mandate to assess the best options for greater tax parity between assessment classes, based on an analysis of root problems that include but are not limited to disparity in proportional share of operating budget and absence of zero-based budgeting on an annual basis.

- 2. Council direct that PFC add an agenda item to its June 4, 2019 meeting that allows committee to:
 - a) appoint a PFC member to lead the working group,
 - b) determine which other members of Council will be part of the working group,
 - c) determine which members of Administration will be part of the working group, and
 - d) enable the lead of the working group to reach out to external stakeholder groups and bring back a list of names for the working group to finalize by June 30, 2019.
- 3. The tax shift response working group shall provide updates to PFC at each meeting until November 2019, at which time final recommendations will be presented to inform Council's budget deliberations so that an informed tax shift decision can be made as part of the budget process, providing certainty and predictability for property owners by November 29, 2019.

Notice of Motion – Advocate for Creation of a Provincial Task Force on Property and Tax Assessment Reform

On 2020 February 3, Council approved that with respect to Report C2020-0163, the following be resolved:

- 1. The City of Calgary Financial Task Force continue to achieve their outcomes based on their Council approved Terms of Reference that includes potential recommendations for municipal tax and revenue policy reform, and that this form the basis for any recommendations regarding the property tax system, including property tax assessment, to the Province or any expert task force formed by the Province regarding municipal financing;
- The Mayor to write a letter to the Premier of the Province of Alberta and the
 Provincial Minister of Municipal Affairs requesting the creation of an expert taskforce
 to oversee property tax assessment reform;
- 3. The appointed representatives on the Alberta Urban Municipalities Association (AUMA) and the Intergovermental Affairs Committee, draft and prepare a resolution to be voted on at AUMA calling on the Province of Alberta to consider the creation of an expert taskforce to oversee property tax assessment reform.





Executive Summary of Recommendations



A. Decision-making priorities for municipal finances

Recommendations 01-11

B. Practices that align with drivers of change

Recommendations 12-23

C. Processes that respond to stakeholder expectations

Recommendations 24-30

D. Policies to support achieving fiscal sustainability

Recommendations 31-35

C2020-0742 Attach 2 ISC: Unrestricted



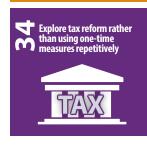


























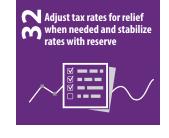
























01-03Use evidence for decisions



Recommendation #1: Apply a decision-making framework that addresses forces within the control of The City. Adding elements that are subject to the decision of the other orders of government limits execution capacity. Commit to a process based on two features:

- Purposefully find the 'best available' evidence on
 - Revenues and taxes required for municipal services.
 - Affordability of revenues and taxes collected by residents and businesses.
 - Sustainability and long-term impact of revenue and tax collected on the economy.
 - ► Emerging trends having the potential to impact revenue and taxes.
- Critically evaluate the validity and generalization of the evidence before decisions.

Recommendation #2: Develop and sustain the credibility of the decision-making process by:

- Committing to a principles-based process for adjusting municipal property taxes with strong accountability and ownership.
- Delivering analysis, in everyday language, of the upcoming year's property tax challenges ahead of the tax rate decisions for adequate reflection.
- Communicate, using standardized terms, the evolution of drivers of change and their fiscal impact before decision-making.

<u>Recommendation #3</u>: Improve certainty and predictability around property taxation in Calgary.

- As economic agents, residents and businesses must be provided with certainty and predictability to make timely and well-advised decisions. They would benefit provided the plan is clear, and the commitment sustained over time, reducing business risks.
- Consider overall budgetary changes that adapt to the impact of inflation and population growth.

O4Respond to Calgary's evolving economy



Recommendation #4: Establish annual reporting, including for public information, that reflects evolving economic conditions faced by Calgary residents and businesses. The goal is to generate evidence that would anchor decisions for a cyclical economy. Be responsive to economic conditions and taxpayer expectations in a meaningful manner. The elements in the periodic reporting would include:

- Monitor List prevailing stresses and shocks on the local economy and the transmission mechanism to property taxes to minimize the impact of sudden shocks.
- Anticipate Limit uncertainty by predicting future-year changes in the taxable assessment base using correlations with economic activity.
- Sustain Improve reliance on the nonproperty tax revenue by limiting its volatility and increasing its growth before exploring offsetting property tax measures for shifts.
- Segment Measure annual changes in property tax dollars charged to residents and businesses across the distribution of taxpayers (i.e. not just mean or median).
- Respond Report on the distribution of the tax responsibility across subgroups of residential and non-residential taxpayers to better support timely responses.

05 to 08 Manage the transition to the new economy



Recommendation #5: Prepare for the future by looking inwards and creating a good environment where businesses, small and large businesses, can thrive.

- The economy of any city is not static businesses open and close, leading to economic shifts.
- Create conditions where communities, entrepreneurship and innovation can thrive.

Recommendation #6: Consider differentiated taxation for businesses and organizations that make significant contributions to the character and fabric of the city. It would include

- Organizations like BIAs
- Non-profit organizations
- Owner-operated small businesses with limited financial means

Recommendation #7: Identify future value opportunities for the City and the capacity to adjust to the rapidly growing e-commerce activity level. Our economy is everchanging, and our activities should adapt to the transformation of behaviour in society. The connection between cities and citizens would increase in the future. Adapt City operations to these changes.

Recommendation #8: Leverage Calgary's economic strategy – "Calgary in the New Economy." Align decision-making priorities with the strategy.

- Focus activities on the four pillars of the strategy that involve making Calgary the destination for talent in Canada, the leading business-to-business (B2B) innovation ecosystem, the most livable city in Canada, and the most businessfriendly city in Canada.
- Establish Calgary as a centre of excellence where businesses build the future.
- As a centre of excellence for energy, communicate specific initiatives that demonstrate long-term efforts at diversifying, including a sustainable energy sector and oil and gas industry. It should include tracking performance metrics, such as ESG scores, to demonstrate progress.
- As a centre of excellence for the digital economy, target initiatives addressing adaptable talent, digital governance and innovation, and corporate social responsibility.

09Advocate for timely legislative change



Recommendation #9: Develop research and analysis that document the extent of the decline in bricks and mortar and the transition to new models of delivering goods and services. Use it to demonstrate that municipalities' traditional real estate tax revenues cannot capture the transition to e-commerce transactions. Use the findings to advocate for the reform of municipal finances and the revenue-generating tools available to municipalities.

10 Focus on long-term fiscal sustainability



Recommendation #10: The goal is long-term fiscal sustainability.

- Establish and commit to the principle that long-term growth in revenue from property taxes shall reflect anticipated long-term population and real economic growth.
- Complement with ongoing work on prudent budgeting and spending.
- Although the mandate of the Financial Task Force did not include a consideration of initiatives targeted at spending discipline, Task Force members emphasize the vital role of spending discipline for achieving long-term fiscal sustainability.

11 Use the guiding principles



Recommendation #11: Use globally accepted guiding principles that generate a well-functioning property taxation decision-making process to secure a property taxation mandate from Council that captures Council's taxation priorities initially by 2020 Q4 and on an annual basis after that.

- The principles should align with those for a sound property assessment and taxation system.
- The annual mandate would provide clarity to Administration on the expectations for property tax options for Council consideration.
- The mandate would draw the link between the range of services, service levels and generally accepted principles for an effective taxation system.
- In the event of future tax shifts, the mandate would form the basis for adjusting services or service delivery to accommodate the shift as best as possible.

12 Make subclass legislation usable



Recommendation #12: Work with the provincial government to allow the legislator's intent on the definitions for non-residential subclasses for implementation by municipalities.

- Make them usable for The City and expand the tools available for responses when tax circumstances that are unique to certain non-residential taxpayer groups emerge.
- The main goal is to support targeted, temporary relief and not to target subclasses for permanently high taxation. The change cannot materially increase tax for any group. During economic cycles, some taxpayer groups are more adversely affected.
- Provide capacity for relief because the current sub-class definition makes for a blunt tool for property tax relief.
- Another goal is to support the general direction of tax policy for the long-term.
- Implement a review mechanism to confirm that the taxation arising from the assessment sub-classes do not target a specific sub-class for higher taxation.

13 Investigate cost recovery with the province



Recommendation #13: Collaborate with the province to authorize access to tools that address services that arise from provincial government direction or changes.

- Identify services that may have been directed to The City explicitly or inadvertently.
- The inadvertent transfer of responsibility occurs when third parties are no longer able or willing to deliver the services, but The City steps in for continuity as the last resort government service provider.
- These services have value for those who access them. Ensuring continuity, as well as adequate funding for those services, is vital.
- Use the results from the review to engage in a dialogue with the province.
 Collaborate to determine and agree on the fiscal tools necessary to allow effective delivery of those services by the municipality.

14 Ensure funding for new services



Recommendation #14: Establish long-lasting revenue and cost-sharing arrangements with other orders of government whenever new municipal services are directed by other orders of government. The introduction of new services on a permanent basis, which adds incremental costs, should be accompanied by new revenue tools. Costs for new, permanent programs, like the recent introduction of the municipal cannabis program, should be accompanied by permanent, not temporary, municipal revenue tools. Failing which Calgary should pursue exemptions from implementation to achieve fiscal sustainability.

15 to 17 Support regional economic development



Recommendation #15: Work with intermunicipal neighbours on coordinated actions to support regional economic development. Seeking synergies in service provision and prioritizing economic development at the Calgary Metropolitan Region Board. Investigate municipal governance structures that promote the cost-effective delivery of services for regional economic benefit.

Recommendation #16: Investigate crosssubsidization for non-Calgary residents and businesses in the Calgary region that benefit from City services for potential cost-sharing. Investigate new revenue opportunities that address cross-subsidization borne by The City of Calgary in favour of others in the region, including:

- Cost-Sharing Agreements with regional partner municipalities. They can be applied to recover costs for shared services and shared use of infrastructure.
- Sharing property tax revenue with neighbouring municipalities. An example is the use of Joint Economic Development Initiatives (JEDI) type agreements.
- Differential User Fees to recover subsidies to regional users of City services.
- Collaboration Agreements where Calgary and regional partner municipalities work together on applications for infrastructure funding from other levels of government.

Recommendation #17: Ensure that the investments made by The City that support regional growth do not decrease Calgary's competitiveness. Investigate measures to reduce costs borne by The City from regional growth, including:

- Recovering the cost of growth by working with intermunicipal neighbours to establish off-site levy/levies to be imposed on an intermunicipal basis.
- Cross-corporate regional servicing where service provision by The City to the region is synchronized to minimize costs and achieve positive cross-corporate cost/ benefit.
- Targeted annexations by ensuring that future annexations will provide for the best possible cost/benefit outcomes for The City.

18 Balance livability and tax competitiveness



Recommendation #18: Further develop and sustain Calgary's superior livability outcomes while having competitive residential and non-residential property taxes.

- The goal is tax competitiveness.
- Use the other five largest Canadian cities and the other five large regional municipalities in the Calgary region for the comparison.
- To be transparent and credible, adjust for differences in the range and level of service as well as extent of fiscal tools as best as possible across jurisdictions.
- Measure and benchmark tax competitiveness using municipal property taxes per square foot for non-residential property.
- At the same time, ensure a balance so that taxes are competitive per unit of representative residential dwelling.

Distribute tax responsibility appropriately



Recommendation #19: Contract with a reputable independent expert to provide an acceptable and reasonable split of the property tax responsibility between residential and non-residential taxpayers.

- Determine the objectives that would inform the determination of the acceptable and reasonable split.
- Incorporate the outcomes of recommendation #12 that targets making subclasses usable.
- Explore the viability of pegging mill rates and options (if any) that would work for the Calgary context.
- The extent to which it makes sense to determine tax rate thresholds that once breached would trigger the need for mill rate stabilization using an existing or a new reserve.
- The range of fiscal tools, including reserves like the fiscal stability reserve, to minimize tax volatility while also maintaining a stable fiscal position.
- The policy guidelines that would focus on stronger discipline for using the fiscal stability reserve and a minimum level of reserves dedicated to mill rate stabilization.

- Complete the exercise no later than 2021 Q2.
- Use the results to address the risk that one taxpayer category may be overpaying for services.
- Use the results to anchor future tax redistribution decisions.

20 Choose tax stability over volatility



Recommendation #20: Calgary residential and non-residential taxpayers need to rely on stable property tax payments with low and predictable changes over time.

- Change the approach from determining the level of services before finding the tax dollars because it runs the risk of creating volatility.
- Reduce the risk of volatility by determining maximum revenue growth and then finetuning the level of service to meet the restricted revenue growth.
- Recognize that some thin-tail risk events, such as the COVID-19 pandemic, that would be challenging to accommodate.

21

Leverage untapped revenue potential



Recommendation #21: Work with The City of Calgary's Economic Resilience Task Force to assess the extent to which The City of Calgary has fully explored revenue from existing authorities. Address the speculation that The City is not using revenue authorities to full effect. Undertake a comprehensive review and gap analysis on the use of traditional revenue sources. The review should consider legislative changes required to acquire authority (if applicable) and administrative practices that need changing for execution. The tools to consider include but are not limited to:

- Return on Assets and Investments/ Proprietary Charges
 - ► Develop and implement additional revenue from a strategic review of the business activities, proprietary charges and dividend policies of municipal corporations, such as ENMAX, Calgary Parking Authority.
 - ▶ Develop and implement the generation of recurring fees from the use of City assets and the one-time sale of excess capacity or assets (e.g. land that is not used or required).
 - ► Develop and implement the generation of returns from a public-private partnership for non-essential services, e.g. golf courses.
 - ▶ Invite proposals from members of the public and firms that would generate ideas to tap the unused potential.

Regulatory Charges

► Explore the use of regulatory charges, like 'franchise fees' or 'local access fees' for services provided in the City of Calgary which do not otherwise pay property tax (e.g. telecommunications infrastructure).

- Advertisement charges that include billboards and digital ads targeted in Calgary.
- Develop and implement licensing charges for business vehicles. It provides an opportunity for targeted relief when required for businesses.
- Develop and implement the extension of business licensing requirements to a wide variety of home-based businesses.

User Fees

- Apply total cost for municipal services complemented with Calgary resident discounts for certain services (e.g. park and ride) to achieve differential user fees.
- Develop and implement the sale of memberships and long-term subscriptions for access to a wide range of services, e.g. golf courses.
- Charges for the use of proprietary assets, e.g. data.
- ► Deliver non-essential services only if the costs are fully recoverable through user fees.

Taxes

- Develop and implement taxes that would focus on tourists and visitors that use City services.
- Seek agreement with the province to share revenue generated during "boom" years for a rainy-day fund to mirror the heritage fund.

22 Identify revenue from the new economy



Recommendation #22: Work with The City of Calgary's Economic Resilience Task Force to assess the extent to which The City of Calgary can generate revenue from new sources as we transition to the new economy. Undertake a comprehensive review and gap analysis on the utilization of new economy revenue sources. The review should include a consideration of legislative changes required to acquire authority (if applicable) and administrative practices that need to change for execution. The tools to consider include but are not limited to:

- Return on Assets or Investments/ Proprietary Charges
 - Consider investing in broadband infrastructure to gain long term dividends, including through partnerships with the telecommunications industry.
 - Invite proposals from members of the public and firms that would generate ideas for new economy revenue sources.
 - Exchange value created by City, e.g. data and other assets, subject to privacy rules, for private sector services or dollars to limit cost pressures.
- Regulatory Charges
 - Develop and implement 'franchise fee' type charges that leverage value in regulated assets that reflect the transition to the new economy, e.g. Calgary's 5G infrastructure.

User Fees

- Develop and implement vehicle permitting charges with the transition to driverless cars.
- ▶ Develop and implement licenses for new economy services, e.g. e-scooters, ride-sharing.

Taxes

- Develop and implement a separate property tax class to capture businesses that are not bricks and mortar businesses operating outside the property assessment system.
- Develop and implement taxation for e-commerce revenue generated from local consumption of goods and services not reflected in bricks and mortar
- Develop and implement a tax on home-based small businesses that would become more prevalent due to the transition to the new economy. Consider a different tax rate if a home is used as an office but address the trend toward increased home-work.

23 Enhance ongoing communication approach



Recommendation #23: Make changes to the content and form of communication with members of the public and other orders of government so that there is a better understanding of efforts at:

- Education Support
 - ▶ Simplify property taxation and municipal finance communication using plain language. While certain concepts and terms may be tools of the trade, they are less meaningful to taxpayers, e.g. a 3% property tax increase does not translate into 3% increases for individual taxpayers.
 - ► Make the distinction between operating and capital budgets more transparent. Consider the use of terms that make sense to the public, e.g. using 'investments' for 'capital.'
 - Actively address misinformation on municipal finances. Letting them linger without correction adds to the confusion.
- Cost-effectiveness
 - Communicate initiatives underway to reduce municipal government costs, such as the Solutions for Achieving Value and Excellence (SAVE) program.

- Demonstrating value
 - Include the variety of services the municipality provides and draw a better link between the level of public consumption of municipal services and the property taxes paid.
- Transparency and stability
 - ➤ Transparency Affirm the recommendations of the Tax Shift Assessment Working Group. Continue to improve transparency about how tax dollars are deployed, starting with clarity about the provincial and municipal split.
 - Stability Work with the province to minimize volatility created by changes in provincial property requisitions that impact aggregate property tax payments.

24 Assess the cumulative impact of decisions



Recommendation #24:

- Anticipate and monitor changes in the evolving residential and non-residential real estate markets while supporting private market activity.
- Continue to expand the existing development and building processes to:
 - ► Enable development activity and growth in an appropriate way.
 - Support economic development and maintain employment and business growth.
 - Ensure adjustments to economic conditions and the aggregate impact on the economy.
 - Moving forward, to the extent possible, favour the occupation of the empty office spaces in downtown Calgary.
- Monitor key economic indicators for the City of Calgary. As we transition to the new economy, the forecasts should support The City's approval process and track the level of reliance on different sub-groups in the tax base.
- Assess the cumulative impact of approval decisions rather than individual decisions, and work to share the information with individual applicants to inform their decision-making.

25 Motivate Calgarians to increase TIPP program uptake



Recommendation #25: Increase the uptake on The City's Tax Installment Payment Plan (TIPP) program by developing and implementing processes for pursuing intrinsic motivation in addition to extrinsic motivation.

- Expand extrinsic motivational cues, such as financial rewards, to encourage uptake on the TIPP program. Examples are considerations for adjustments to the sign-up fee and potential financial incentives like one-time discounts.
- Expand the methods applied to increase TIPP program uptake to include nudging. Nudging focuses on intrinsic motivation using subtle hints, and evidence from behavioural economics suggests that it is more effective than extrinsic motivational cues.

26 Maintain annual assessments to anticipate the evolving economy



Recommendation #26: Do not sacrifice high-quality information available through annual property assessments that improve the ability to monitor and respond to underlying changes in the economy and real estate markets.

- Maintain the practice of undertaking annual property assessments to generate baseline information about the underlying shifts in the property tax base. Without frequent updates, it would be challenging to anticipate changes in the distribution of the tax responsibility across groups.
- Review the best way to use that information to position The City to respond to the changes.
- Recognize evidence of the limited cost savings from a transition to undertaking assessments less frequently, such as biennially or every three years.
- Conducting assessments every year should not necessarily lead to or translate to direct and immediate changes in the distribution of the tax responsibility.

27 Generate high-quality information for the tax rate decision



Recommendation #27: Address the misalignment where the approved tax rate decisions occur before information on the distribution of annual property assessments through the property assessment roll is available.

- Develop and implement changes to processes for the assessment roll that would allow earlier information on the results of annual property assessment exercises.
- Adjust the timing of the approved tax rate decision or the timing of assessment roll completion or both
- When determining tax rates for budget approval, provide as much information as possible on the distribution of the tax responsibility across classes (and subclasses if applicable).
- The information should include impacts of a range of tax rate decisions on different classes and sub-classes and nonresidential taxpayer groups, such as retail, office and warehouses.
- Affirm recommendations from City Council's Tax Shift Assessment Working Group requiring the same type of information for the indicative tax rate decision before the approved tax rate decision.
- Seek legislative and regulatory changes from the provincial government where necessary, including a date change for finalizing each property's condition. December 31 is currently the day to finalize the property condition.

28-30 Quantify the cost and value of services and distribution of benefits



Recommendation #28: Address the distinction between two elements. First, the value of services, privileges and The City's value proposition. Second, the cost of services that benefit residents and businesses in the city. The difference would represent City services afforded to non-residents.

- Develop and implement processes that would generate good and acceptable information about the value of services provided by The City that do not accrue to residents and businesses in the city.
- Develop and implement a cost of service study, starting with those services for which the estimation process is easier and faster to complete.

Recommendation #29: Use the information to better understand the level of support The City affords visitors and residents in the region. Incorporate the findings into the decision-making process for cost-sharing arrangements with regional partners.

Recommendation #30: Incorporate the information generated from the process changes into a future review of user levies.

- Existing processes for determining user levies already incorporate the distinction between private and societal costs. The practice of focusing on the recovery of private costs for services would continue to apply to city residents and businesses.
- Consider the addition of societal costs for services to non-residents without discouraging non-Calgarians from increasing economic activity through their spending in Calgary.

31 Affirm preference for tax stability over service stability and respond appropriately



Recommendation #31: Adjust the taxation policy and its implementation to balance the level of service and taxation level in favour of long-term stability in taxes over stable services:

- Build flexibility to service delivery plan for differentiated operational flexibility of service level provision, not the elimination of services that Calgarians have come to rely on, to allow adjustments to the costs to deliver services promptly. For example, adjusting the frequency of garbage collection to accommodate financial circumstances. It would be beneficial to:
 - Underlie the analysis that would inform decisions with a triple bottom line review of impacts to avoid defunding vulnerable groups or generating unintended consequences.
 - Outline and communicate the options available for consideration and the rationale for the Council decisions.
- Adjust to Taxpayer Preferences Recent survey data, following the downtown tax shift, suggested that Calgary taxpayers are more tolerant of volatility in the level and breadth of services than tax volatility. Conduct additional survey analysis to verify the findings and update taxation

- policy as required to adjust by leveraging the flexibility built into service delivery.
- Exception for New Services Recognize better acceptance of increases in taxes whenever new services or service improvements occur that lead to the increases.
- Private Sector Support Adjustment to services in constrained environments should include contracting out services wherever possible. It would consist of a business case that confirms that cost savings would materialize – prioritizing the local business community where it makes the most sense. Consider adding the cost of administering the contracts (i.e. contract administration) as an administration fee.
- Municipal Finance Communication –
 Intensify communication on the link
 between taxes paid and services received.
 Recognize that many taxpayers have a tax
 input-to- service output view of municipal finances.
- SAVE Program Review Embrace the findings from the detailed review of the balance of spending activities relative to existing taxation authority already underway.

32 Adjust tax rates for relief when needed and stabilize rates with reserves



Recommendation #32: Advocate for the scope to deploy countercyclical fiscal policy at the municipal government level when the local economy is in a recession, by starting with the following tools and then expanding on them:

- Tax rate reductions as targeted relief for businesses whenever economic conditions suggest that the relief would generate economic stimulus.
- Explore the benefit of the timely conversion of underutilized or vacant land into structures when required to spur economic activity
 - Explore the benefits before proceeding with such tools, including legislative changes that improve the ability to achieve goals.
 - ► Encourage the use only when the benefits exceed the costs, otherwise rely on existing tools available through tax rate changes and other tools.
 - Incorporate rules that would allow discontinuation of such practices when the evidence indicates that anticipated positive net benefits do not materialize.
- Investigate the reasons for the crisis level vacancy rate in the downtown office market and respond with actions and policy changes to the regulatory environment that enhance attractiveness.

133 Investigate the crisis level vacancy in the downtown office market and respond with actions



Recommendation #33:

- Implement targeted engagement and surveys to learn the motivations of businesses that leave downtown Calgary for other parts of the city and new businesses that choose to locate outside downtown Calgary despite lowcost, abundant office space in downtown Calgary.
- Use the findings to inform policy changes to the regulatory environment that would make downtown Calgary, and other parts of Calgary, more attractive.
- In addition to policy changes, determine the actions and activities that The City and community can do to alleviate that crisis.
- Some of the activities would include
 - Promoting the benefits of the business environment in Calgary to retain and attract businesses.
 - Demonstrating that Calgary is a modern city that is the centre of activity beyond oil and gas activity.
 - Emphasizing the high quality of life in the city and the quality of governance and policymaking in the city to encourage growth right across the city.

34 Explore tax reform rather than using one-time measures repetitively



Recommendation #34: Make property taxation policy more predictable by limiting one-time mitigation tools, such as phased tax programs and rebates, to address imbalances across taxpayer groups.

- Build Credibility Support municipal property taxation policy credibility by limiting the use of one-time mitigation tools to exceptional circumstances. The pressure to re-use a one-time mitigation tool in consecutive years should be resisted and interpreted as the need for immediate implementation of tax policy reform.
- Improve Targeting Avoid using one-time mitigation tools that are determined to be blunt tools during the investigation and analysis process. Seek legislative change, as required, for long-term tools that would improve targeting in Calgary's everevolving economy.
- Educational Support Provide information directly to residents and businesses.
 Disclose taxation policy in plain language.
 Explain the long-lasting effects of one-time mitigation programs ahead of time, so taxpayers can better understand and anticipate changes to their tax bills.

Make exceptions for low probability, but high-impact (thin-tailed) events – The emergence of the COVID-19 pandemic in 2020 confirms that thin-tailed risks attributable to once-in-a-lifetime events could arise. Incorporate flexibility to accommodate such thin-tailed risks. Such thin-tailed risk events could require continuous use of one-time mitigation.

35 Investigate the use of multiyear property assessment averages to reduce volatility



Recommendation #35: Given recommendation #26 to maintain the annual market value assessment process, investigate a multi-year assessment smoothing for taxation policy update. If warranted, establish revisions to the policy guidance for transmitting the results of annual market value assessment into taxation. The goal is to minimize the changes in property taxes over time for individual taxpayers. To the extent that averaging does not help with reducing volatility, retain the current policy. To the extent that averaging does help reduce volatility, seek legislative or regulatory approvals as required to implement the change.

- Volatility Challenge The rapid rate of change in Calgary's cyclical economy results in a high level of volatility for nonresidential property assessments and taxes over a limited number of accounts (14,216 for the 2020 tax year). High volatility over a small base contributes to the high level of activity in the complaints process for non-residential accounts. Explore the extent to which reforms using smoothed assessments rather than annual assessment would be beneficial for the policy on yearly tax changes.
- Compile Evidence Gather evidence on assessment smoothing impacts relative to counterfactual two-year, threeyear, and four-year rolling averages of annual assessments. The analysis should emphasize data for the 2015 to 2019 period. The analysis should consider a variety of averaging methods beyond the arithmetic mean.

- Generate Options Assess the ability of the two-year, three-year, and four-year rolling average options to minimize assessment fluctuations and, by extension, limit tax volatility.
- Taxpayer Support Explore taxpayer support for changes by starting with the extent to which it provides certainty. Then, extend to tolerance to sustain the practice not just when property assessment values are increasing, but also when they are decreasing.
- Political Support Deliver the results of the analysis to Council with recommendations for the period average to apply for smoothing property assessments over the long-term if averaging makes sense.
- Legislative Change If averaging is beneficial for reducing volatility, and the decision is to proceed, seek legislative or regulatory approvals. Use the evidence gathered to inform a business case alongside Council recommendations for provincial government consideration.
- Policy Review Should the policy review get through the legislative change phase, complete a multi-year assessment and mill rate smoothing review for taxation policy. It should inform practices for long-term financial sustainability.
- Phased Implementation If there is evidence of the ability to minimize volatility, apply a phased-in approach to implementation to manage taxpayer expectations over time. Including an assessment of impact through the transition.





Financial Task Force





Report and Recommendations



















































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Mandate, Focus and Acknowledgement

Mandate, Focus and Acknowledgement

Mandate and Responsibilities of the Task Force

The purpose of the Task Force, as directed by Council, and identified in the terms of response was to:

- 1. Develop a strategy or strategies related to short term mitigation measures,
- Develop a strategy or strategies pertaining to potential long-term solutions, and
- 3. Explore new revenue options that can work toward improving financial resiliency for The City of Calgary (The City).

Reasons for More Focus on Funding Flows relative to Spending Discipline

While the Task Force had latitude for creative solutions to address the revenue issues facing The City, their work explicitly excluded three areas of investigation from consideration.

- Specific proposals to amend the One Calgary Service Plan Budgets and Plans
- Addressing property assessment processes or procedures
- Addressing the distribution of tax responsibility among taxpayer groups, which is the focus of the Tax Shift Assessment Working Group.

These items were out of scope. Alongside the content of the mandate, they directed focus away from initiatives targeted at addressing spending discipline.

The primary reason for the delineation was because Council had similarly directed efforts at a newly commissioned initiative – the SAVE program. The SAVE program addresses spending discipline at The City specifically, and there was no point in duplicating efforts. There was confidence that additional efficiencies would materialize from the program because The City had achieved success finding efficiencies of about \$750M between 2015 and June 2020 through operating cost reductions and efficiencies, cost containment strategies, one-time operating cost savings, and utility rate reductions.

The Mayor's Office initiated the Cut Red Tape Program and Transforming Government initiative to support local businesses and make it easier for Calgarians to interact with The City. This program aimed to remove unnecessary or redundant pieces of local rules and regulations that impede local businesses and organizations from growing our economy. The City advocated for a City Charter to enable local decision-making and the flexibility needed to be responsive to innovation and technology.

In short, the Task Force's work tackled issues related to resolving fiscal challenges associated with the Downtown Tax Shift that persisted from 2015 to 2019.

External Members of the Task Force

The Chief Financial Officer ("CFO") of The City, Carla Male, was the Task Force Chair. External members were selected based on an application process and included:

External Task Force Member

Heidi Conrad, CPA-CA

JT Dhoot, AACI, CBV

Dave Dunlop, CPA-CA, MBA, CFA

Brian Hahn, BSME

Sarah Lerner, CFA, MBA

Annie MacInnis, MSc (Economics)

Dave Mewha

Lindsay Tedds, PhD (Economics)

Alan Tennant, ICD.D, EMBA, FRI, CAE

Rene Wells, *PhD*, (*Finance*)

Nizar Walji, CFA

Mike Yuzwa, CPA-CA, CBV

Members of City Administration that offered Subject Matter Support

In addition to the external Task Force members and the Chair, senior members of Administration provided subject matter expertise, as required:

Subject Matter Expert	Business Unit
Henry Chan	Law Department
Andrew Cornick	Assessment
Kelly Cote	Intergovernmental and Corporate Strategy
Jill Gaume	Customer Service and Communications
Chris Jacyk	Finance
Nelson Karpa	Assessment
Magan Lau	Assessment
Dawn Lundquist	CFO's Office
Sheryl McMullen	CFO's Office
Michael Perkins	Finance
Estella Scruggs	Finance
Oyinola Shyllon	CFO's Office
Kirk Thurbide	Customer Service and Communications
Ivy Zhang	Finance

The Context for Funding City Operations

Sources of Operating Dollars

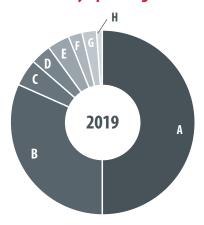
The City has limited revenue sources with which to fund its operations. Property taxes, determined by Council, comprise the most significant single component of The City's total revenue sources for the operating budget. According to the 2019 annual report, they represented 50.1 per cent of operating revenue. The most substantial non-tax contribution to revenues, at 31.7 per cent, was the sale of goods and services (user fees), of which approximately 52 per cent is from Water and Sewer Utilities, 14 per cent is from Public Transit, and 10 per cent is from waste disposal and recycling (Figure 4). Other funding sources include franchise fees, investment income, licenses, permits and fines. In 2019, The City collected \$4.17 billion in total operating revenue.

Table 1:
Total Consolidated City Operating Revenue for 2019

	Revenue	\$ (millions)	%
Α	Property Tax	2,088.8	50.1
В	User Fees	1,323.2	31.7
C	Investment Income	198.9	4.8
D	Equity earnings in ENMAX	156.2	3.7
Е	Government transfers	152.3	3.7
F	Licenses, Permits and Fees	113.1	2.7
G	Fines and Penalties	98.6	2.4
Н	Miscellaneous Revenue	40.5	1.0
	Total Revenue	4,171.6	

Source: City of Calgary 2019 Annual Report

Figure 1: Total Consolidated City Operating Revenue for 2019



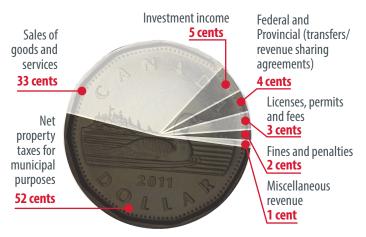
Source: City of Calgary 2019 Annual Report

Property Tax

Property taxes are the primary source of operating funding for The City of Calgary and other Canadian municipal governments. Excluding the accounting entry for equity in ENMAX earnings, property taxes accounted for 52 per cent of The City's municipal operating revenue and generated more than \$2.0 billion in funding for municipal services in 2019. For 2020, municipal property taxes would cost each household \$5.88 every day for public safety (including Police, Fire and 911 services) (\$2.18), transportation (\$1.52), enabling services (\$0.90), parks, recreation and culture (\$0.62) and other services (\$0.66).

Figure 2: 2019 Funding for City Operations

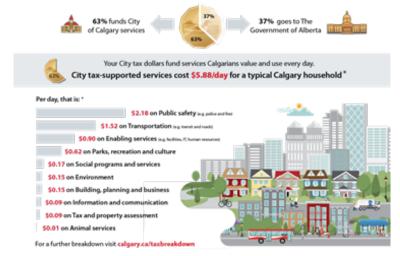
Where does each dollar of revenue for City operations come from?*



Source: City of Calgary 2019 Annual Report *Excludes equity in ENMAX earnings

Figure 3: Link between Taxes and Services

Where does my residential property tax dollar go?



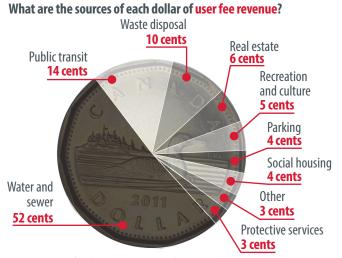
Source: City of Calgary, 2020 Property Tax Brochure

Property taxes are the municipal finance backbone and play a vital role in funding the services citizens and businesses receive from local governments. The goal is to ensure that the amount of tax paid reflects the cost of services received by the property owner and that municipal governments' service-level decisions are efficient. Ordinarily, municipal government spending to meet service level expectations determines the taxes and typically informs the budgeting process. They are the only revenue source that The City fully controls to balance the budget.

User Fees

In October 1988 Council approved the following recommendation (#78) of the Financial Planning Task Force: "That a Task Force on User Fees be created to review all charges for City Services to ensure that, where feasible, such fees cover all costs (including capital debt retirement) associated with providing the services, and to determine the potential for using such fees to generate profit in select situations."

Figure 4: 2019 Sources of User Fees



Source: City of Calgary 2019 Annual Report

Several Task Force reports were released between 1992 and 1995, resulting in report FB95-83 Revised User Fees Task Force Report. The recommendations within that report became the first corporate-wide User Fee Policy for The City.

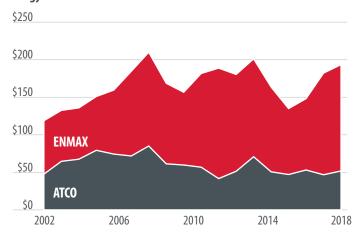
In 2006, the Chief Financial Officer's Department (CFOD) undertook a three-year corporate-wide User Fee and Subsidy Review project based on Council direction from the 2006-2008 Business Plan and Budget. The review resulted in a new policy, the User Fees and Subsidy Policy (CFO010), which included guiding principles on user

fees and individual subsidies. The policy, last updated in 2012, remains the existing policy governing user fees at The City. The policy sets out guidelines for the process, rationale and the information needed to support the user fees recommended by services. It requires that user fees accurately represent the value of the goods and services to citizens.

According to the User Fees and Subsidy Policy (CFO010), user fees are fees that The City charges in exchange for goods and services. User fee revenues represent a significant portion of The City's total operating budget. After excluding equity in ENMAX earnings, user fees represented a third of City operating revenue.

Figure 5: Trends in Franchise Fee Revenue

Energy Distribution Franchise Fee Revenue



Source: City of Calgary 2019 Annual Report

Regulatory Charges

Regulatory charges are an important component of municipal revenues in many cities. Alberta legislation stipulates that a municipality can make a tax agreement with the operator of a public utility whereby instead of paying a property tax, or any other fees or charges payable to the municipality, the utility may make a payment to the municipality². Depending on the Alberta jurisdiction, the charge is a franchise fee or local access fee. For Calgary, franchise fees are the predominant regulatory charge authorized as a municipal revenue source in Alberta.

In Calgary, franchise fees are paid by the energy distribution utilities in return for three main benefits: payment in lieu of property taxes or charges payable to the municipality, use of the City's Rights-of-Way without lease payments and for the granting of a monopoly to distribute either natural gas or electricity within Calgary.

The utilities are permitted by the Alberta Utilities Commission to recover the cost of their franchise fee payment in the rates charged to customers. Within Calgary, they are the Local Access Fee (LAF) on electricity bills and the Municipal Consent and Access Fee (MCAF) on natural gas bills.

In Alberta, there are two ways to determine franchise fees. As specified in the Municipal Government Act (MGA) as a tax agreement with the utilities:

- Total utility cost. The municipality collects franchise fees on total delivery and energy costs. It is the method employed within Calgary.
- The distribution charge method that is estimated using the customer's pipe or wires delivery charge. It is the methodology most small Alberta municipalities and Edmonton use for natural gas franchise fees.

In Calgary, the franchise fee charged to utility customers is at a rate of 11.11%. When added to the invoice, it represents 10% of the total bill. The franchise fee rate has remained unchanged since 1974.

Utility customers pay different amounts for the energy that they consume. Some customers are on fixed-rate contracts, while others prefer the Regulated Rate Option, which changes every month. For the equal treatment of customers, the franchise fee uses the Regulated Rate Option as the basis for the cost of energy for all customers when calculating the electricity franchise fee.

In 2019, the franchise fees collected on electricity amounted to \$142.4 million. The revenues for natural gas franchise fees amounted to \$51.6 million. Together, the franchise fees from the distribution of energy totaled \$194.0 million in 2019.

Proprietary Charges and Return on Investments

Municipalities in Canada are under increasing pressure from a growing urban population to fund new infrastructure and public service. They rely on government transfers as well as their own-source revenues. As the government transfers become volatile and with constraints on the ability to increase property taxes and user fees, municipalities may need to explore the potential of monetizing city assets.

The City of Toronto is an example of a Canadian jurisdiction that has actively explored additional revenue by monetizing assets. There was an evaluation in 2010 involving three assets – Toronto Hydro Corporation, Enwave

Energy Corporation and the Toronto Parking Authority³. Monetization, in this sense, considered the full or partial sale of these entities. At the time, The City of Toronto decided against monetizing Toronto Hydro Corporation, stating that "Toronto Hydro is a necessary instrument to achieve Toronto's environmental, economic development and financial objectives; it is not in the public interest to sell all or any part of it." Some governments in non-Canadian jurisdictions, such as Australia, have explored asset recycling programs to monetize existing public assets through sale or lease to the private sector, with all funds reinvested in new infrastructure⁴.

Municipal assets include land, infrastructure, buildings, billboards and signs, naming rights, and data. Recently, data is an asset that has come under consideration for monetization. The motivation is that data-driven innovation has become an essential source of growth. According to an MIT report, "There are two primary paths to data monetization. The first is internal and focuses on leveraging data to improve a company's operations, productivity, and products and services, and also enable ongoing, personalized dialogues with customers⁵. The second path is external and involves creating new revenue streams by making data available to customers and partners." ⁶

Some economists have argued against monetizing data as an asset. The recommendation is that the government should collect and validate raw data for the public, acting as a data supplier in the data value chain. Instead of monetizing data, the government should let the private sector add value to the raw data and make profits from it⁷. It has led to governments around the globe increasingly adopting open data policies, from the national level to the provincial or state level and the municipal level, including Calgary^{8 9 10 11}.

The City has two major entities that help to generate returns, the Calgary Parking Authority (CPA) and ENMAX. ENMAX dividends amounted to between \$40 million and \$56 million between 2015 and 2019. Transfers to The City from CPA are in relation to Bylaw 28M2002. Through the Bylaw, CPA returns 65% of its net income after any net income from Parking Control and after distribution of net income to managed locations as per contractual agreements to The City. Between 2015 and 2018, the returns fluctuated between \$12 million and \$18 million.

The returns from both the CPA and ENMAX assets complement investment returns from The City's investment portfolio that consist of the underlying assets that are represented by future commitments to be paid from reserves, capital deposits, funded employee benefit obli-

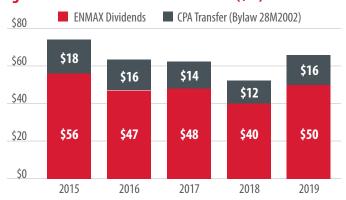
gations (EBOs), general operations, and other funds from trusts and affiliated entities. Investment income has typically fluctuated between \$77 million and \$105 million in recent years. The significantly higher return in 2019* is attributable to a higher amount of realized gains as a result of a change in investment strategies involving the transfer of funds into a different portfolio.

Figure 6: Trends in Investment Income (\$M)



Source: City of Calgary 2019 Annual Report

Figure 7: Returns from ENMAX and CPA (\$M)



Source: City of Calgary 2019 Annual Report, Calgary Parking Authority Annual Reports¹²

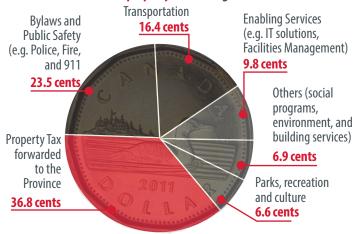
Uses of Operating Dollars

The City's 2020 approved budget indicates that the two largest applications of municipal property tax dollars are for Police, bylaw, fire and other public safety (37 per cent) and transportation (26 per cent). When the share of these services is considered relative to total property tax collection, it falls to 23.5 and 16.4 per cent, respectively. Together, they represent expenditures for close to two out of every three property tax dollars received. For these and other municipal services, the three largest applications for municipal expenses are salaries, wages and benefits (61.2)

per cent), contracted and general services (16.3 per cent), and materials, equipment and supplies (11.4 per cent). The remaining 11.1 per cent is for transfer payments, interest charges, and consumption of services provided by utilities. People costs are always an important part of municipal operating expenses, but as a recent City of Edmonton study has shown, Calgary's full-time employee count normalized to achieve comparability across cities is well below average relative to other big Canadian cities.

Figure 8: Composition of Municipal Expenses

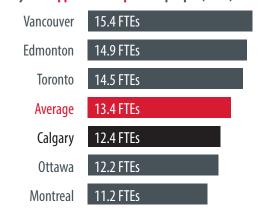
Where would each 2020 property tax dollar go?



Source: City of Calgary Approved 2020 Budget

Figure 9: Comparison of Municipal FTE Counts

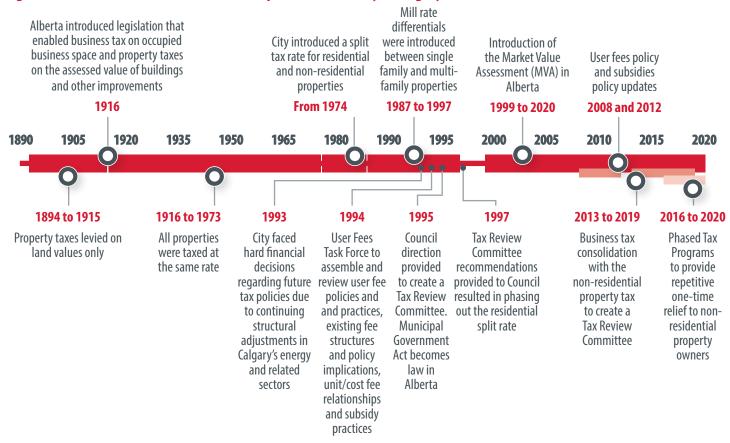
How many tax-supported FTEs per '000 people (2017)?



Source: City of Edmonton Comparative Analysis

Evolution of Municipal Taxation Policy in Calgary

Figure 10: Timeline and Evolution of Municipal Taxation Policy in Calgary



The Important Role of Property Taxes

Practices

Taxes on the assessed value of buildings and other improvements arose in Calgary due to the events of 1913. From incorporation in 1884 through to that time, municipal revenue relied on land value taxes. Land values began to collapse due to a financial crisis caused by an oversupply of real estate. Landowners began abandoning property as taxes sometimes exceeded the value of their land. In response, the Government of Alberta (the Province) introduced new legislation in 1916. In addition to the value of land, the legislation allowed taxation on the assessed value of buildings and other improvements.

For the present day, the prevailing legislation is the MGA. It places responsibility for the collection of taxes for municipal and educational purposes with municipalities. Part 10 of the MGA encompasses provisions that enable municipalities to collect property taxes and directs requirements associated with all aspects of this function. The legislation covers general provisions associated with the collection of tax and prescribes the types of taxation mechanisms available to Alberta municipalities.

The MGA prescribes the requirements necessary to bill and collect property taxes. Topics covered under the MGA include but are not limited to:

- Person liable to pay taxes
- Tax agreements
- Contents of the tax bill
- Timing of tax bills
- Use of instalments to pay taxes
- Application of the tax payment
- Penalties for unpaid taxes
- Cancellations, reductions, refunds or deferral of taxes
- Calculation of tax rates and individual property taxes

Under the MGA, the municipal council is responsible for setting the tax rate, calculating taxes payable, and collecting taxes. With Council direction, the functional execution of these responsibilities is delegated to Administration.

The MGA also authorizes a legislated process that allows a municipality to secure its interest in a property with outstanding property taxes. City staff work collaboratively with property owners to identify mutually satisfactory solutions, and provide a wide variety of supports to property owners facing financial and other challenges.

Policies

Provincial and Municipal Government Policy

The legislative changes in 1916 also allowed The City to levy a business tax on occupants of non-residential properties (unless a machinery and equipment tax is levied on the contents of the property).

The business tax was adopted in Calgary in 1916. In 2011, Council directed Administration to provide information to consider whether business tax revenues could be consolidated with non-residential property tax. In 2012, Council directed Administration to consolidate business tax revenue into the non-residential property tax through an incremental transfer of business tax revenue over a seven-year period. In addition, the total amount of business tax revenue transferred was frozen, meaning, any annual tax rate increases would not apply to the approximately \$220 million in tax revenue that would remain frozen until Council makes a different decision. Consolidation of business tax into non-residential property tax was intended to improve the equity, efficiency and transparency of Calgary's assessment and taxation system. It was also consistent with most other Canadian jurisdictions that had departed from the use of a business tax. The business tax was fully consolidated into the non-residential property tax in 2019.

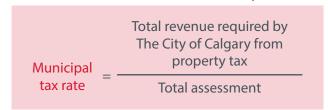
Until 1974, residential and non-residential properties were taxed by The City at the same rate. Differentiated tax rates for residential and non-residential properties were introduced by The City in 1974. In 1987, a differentiated rate was also introduced for single residential and multi-residential properties. As an unintended consequence, this resulted in property owners converting multi-residential buildings into condominiums to benefit from the reduced applicable tax rate. In response, The City began phasing out the split residential rate in 1998 and completed the phase-out in 2000.

Processes

Municipal Property Tax

Each year, City Council approves the budget needed to support City services. To determine the revenue required from property taxes, The City takes the overall expense of services and subtracts all other sources of revenue such as licence fees, permits, user fees and provincial grants. The balance is the amount to be raised through municipal property taxes

The formula used to determine the municipal tax rate:

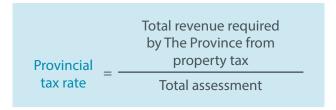


In order to calculate property tax, tax rates are established. The tax rate is the percentage at which each property in the municipality is taxed based on its individual assessed value. The tax rate is established by dividing the revenue requirement by the total assessment base for each assessment class and sub-class (if applicable). The individual property tax contribution is then calculated by applying this rate to a property's assessed value.

Provincial (Education) Property Tax

Within Alberta, education is a provincial program. Each year, the Province calculates the amount that each municipality must contribute toward the education system, based on the total assessed value within each assessment class.

The formula used to determine the provincial tax rate:



The Province notifies each municipality of the amount of education taxes they are required to collect. Once this amount is known, each municipality then establishes property tax rates to bill and collect the local education amount. This tax rate is calculated by dividing the required amount of local education tax by the municipality's total taxable assessment base within each assessment class. The individual education property tax contribution is then calculated by applying this rate to a property's assessed value. Education property tax revenues collected by the municipality are remitted to the Province.

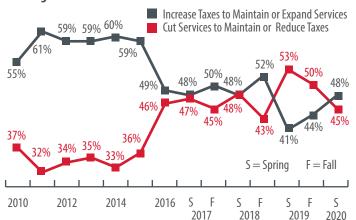
Priorities

Property Tax Relief

While the majority of Calgarians continue to give The City a "good value" rating in the value of their property tax dollars, there have been signs of increasing tax resistance in recent years. Calgarians have also been fairly evenly split over supporting tax increases to maintain or expand services versus supporting service cuts to maintain or reduce services. In recent citizen surveys, and starting in 2016, alongside the 2015-16 recession, there was a noticeable decline in the preference for tax increases to accommodate the same level of service. In acknowledgement of this growing taxpayer sentiment, in recent years, Council has directed Administration to offer various forms of temporary tax relief.

Figure 11: Citizen Feedback on Taxes and Services

Tracking: Increase Taxes vs. Cut Services



Source: City of Calgary 2020 Spring Pulse Survey Final Report

Property Tax Rebates

In 2014, 2017 and 2020, Calgary City Council approved the use of one-time rebates to mitigate property tax increases for both residential and non-residential property owners. These rebates were funded using existing reserves and/or tax room, which is generated when the Province's education tax requisition is lower than The City expected. The use of rebates is enabled by the MGA and allows a council to cancel or refund all or a part of a tax with respect to a property or class of properties if the council considers it equitable to do so.

Phased Tax Program

The recent economic downturn in Alberta resulted in very sharp and very rapid declines in the market value of office properties in Calgary while the value of other non-residential properties remained stable. This resulted

in the transfer of a large portion of the tax responsibility previously carried by downtown office buildings to other non-residential properties located outside the downtown.

Beginning in 2017, and continuing in 2018, 2019 and 2020, Council recognized that the tax shift negatively impacted many non-residential property owners and associated tenants outside of downtown as a large amount of non-residential tax responsibility shifted from downtown properties to non-downtown properties. Council provided direction to Administration to develop property tax relief for non-residential property owners to address the redistributive effect of decreasing assessed values in the downtown core. The response was a Phased Tax Program (PTP) that helped address tax shifts from disproportional market value changes by limiting increases to the municipal portion of the non-residential property tax. This approach is enabled by a provision in the MGA that enables a council to phase in a tax increase or decrease resulting from the preparation of any new assessment.

In 2019, Council also directed Administration to research a small business relief program rather than rely on a phased tax program (which is considered a blunt tool in providing direct and targeted relief to small businesses). However, such a program was determined not to be feasible and was not implemented.

Since 2017, Council has approved funding for PTP of \$213 million, and approximately \$174 million in credits have been issued to provide tax relief to non-residential property owners over the last three years. Council recently approved PTP for 2020, with another approximately \$30 million identified to provide non-residential property tax relief.

Compassionate Property Tax Penalty Relief

In late 2017, Council provided direction for Administration to investigate tax forgiveness programs to provide some financial relief for those property owners unable to meet their property tax obligations due to a significant life event. In response to this direction, Administration proposed the Compassionate Property Tax Penalty Relief Program. This program provides forgiveness of a certain number of property tax penalties for those taxpayers who suffered a critical life event, such as a death or illness, and which impacted their ability to pay their property taxes by prescribed deadlines. Under this Council approved program, approximately \$8,000 in penalties have been forgiven for approximately 40 taxpayers.

Textbox 1: Existing Taxation Authority Outside Property Taxes

Through their discretionary authority under the MGA, municipalities may choose to generate revenue through other forms of tax. These are described briefly below.

Business Tax – a council may pass a bylaw to impose a tax that is payable by the person who operates the business, not the property owner. This form of tax was used in Calgary from 1916 to 2019. It is an occupancy tax levied directly against the owner of a business. There are two main features. First, the basis is the expected income of a business, not the wealth of landlords. Because rents consider business location, opportunities and expected revenues, among other factors, they provide a reasonable measure of potential business incomes. Second, it allows quasi-public exemptions that reflect prevailing economic circumstances through vacancy adjustments. Winnipeg is the last large Canadian City to have a business tax.

Business Improvement Area (BIA) Tax – a council may pass a bylaw to impose a tax levied and collected by a municipality on behalf of business owners who wish to improve the area in which they do business. Calgary currently has fifteen BIAs. Studies have shown that BIA organizations can be a catalyst for recovery.

Community Revitalization (CRL) Levy – a council may pass a bylaw to impose a property tax that allows municipalities to borrow against future property tax revenues to help pay for infrastructure required to spur new development in a specific area. Calgary currently has one

CRL in the Rivers District. It segregates a portion of the property tax revenue generated within the district for the direct investment in infrastructure improvements within the area.

Special Tax – a council may pass a bylaw to impose a tax to pay for a specific service or purpose such as waterworks, sewers, boulevards, dust treatment, paving, drainage ditches or recreational services. Several Calgary communities benefit from a special tax as a result of a successful community petition to The City of Calgary requesting enhanced landscape and boulevard maintenance.

Well Drilling Equipment Tax – a council may pass a bylaw to impose a tax in respect of equipment used to drill a well for which a license is required under the Oil and Gas Conservation Act.

Local Improvement Tax – a council may pass a bylaw to impose a tax on a specific area within a municipality to fund a service or improvement applied to a particular area only, such as street paving, driveway crossings, sidewalk replacement, lane paving and curb and gutter replacement. Local improvement taxes are paid by certain Calgary property owners for projects that Council considers to be of greater benefit to a specific part of a community rather than to the whole city.

Community Aggregate Payment Levy – a council may pass a bylaw to impose a tax in respect of all sand and gravel businesses operating in the municipality to raise revenue to be used toward the payment of infrastructure and other costs in the municipality.

Using Property Assessments to Inform Property Taxation

Practices

Before 1995, the valuation approach used in Alberta was fair actual value.¹³ Assessments were prepared by adding the estimated market value of a property's land to a provincially regulated value for any building or structure on the property. The exception was farmland, which was assessed by applying regulated rates. Also, property assessments were prepared every eight years. One prevalent criticism of the eight-year assessment cycle was the large tax shifts that would occur in each reassessment year.¹⁴

Policies

When the MGA was instated in 1995, the property assessment standard changed from fair actual value to market

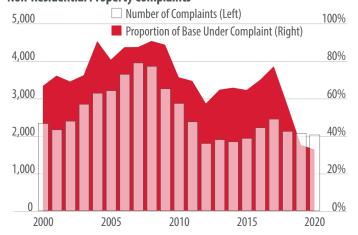
value. Market value is often regarded as "the most fair and equitable means of assessing property" and is the prevailing assessment standard throughout Canada. 15 As part of the 1995 revisions, assessments were to be prepared annually, not every eight years. The valuation date was July 1 of the year preceding the tax year, and the physical condition of the property was to be assessed as of December 31 of the year preceding the tax year. 16 The 1999 tax year was the first assessment roll prepared using market value. There is an exception to the market value standard in Alberta for "regulated property." Specifically, land based on agricultural use (i.e. farmland), machinery and equipment, and designated industrial property (as defined in the legislation, including linear property).^{17 18} These property types are subject to regulated valuation standards pursuant to the Minister's Guidelines.¹⁹

Processes

The province plays a large role in overseeing the municipal administration of assessment to ensure that it meets minimum standards. The legislation permits the province to engage in an annual audit program as well as a detailed audit program.²⁰ The annual audit program analyzes ratio studies, effectively an analysis of sale prices to assessments within a region, while the detailed audit program involves a much more rigorous analysis.²¹ Both annual and detailed audits are administered in accordance with the Minister's Guidelines.²² Prior to declaring an assessment roll, each municipality within Alberta must meet the quality standards of the annual audit program. Additionally, The City undergoes a detailed annual audit for its residential properties and ad hoc detailed audits for its non-residential properties.²³ Most recently, Calgary's industrial properties underwent a detailed audit for the 2020 tax year.

Figure 12: Non-Residential Assessment Complaints

Non-Residential Property Complaints



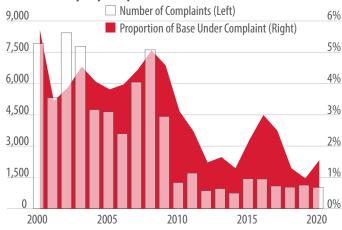
Source: City of Calgary Assessment Business Unit

In addition to quality standards and audit, an independent quasi-judicial body called the Assessment Review Board (ARB) also plays a role in overseeing the administration of assessment.²⁴ The ARB complaint process allows property owners to raise an issue with their assessment.²⁵ The board adjudicates the issues and renders a decision pursuant to the legislation.²⁶ During the economic boom of 2006-2008, over 80 per cent of the taxable non-residential assessment base was under complaint. By the 2020 tax year, the volume had fallen 63 per cent. Also, the MGA permits the judicial review of board decisions by the Court of Queen's Bench, acting as another supervisory body over the administration of property assessment.²⁷ Assessment matters are highly regulated by legislation and can often be technically complex. If either party to

a complaint disagrees with the decision of the ARB, they may seek review by the court.

Figure 13: Residential Assessment Complaints

Residential Property Complaints



Source: City of Calgary Assessment Business Unit

Priorities

Alberta's individual municipalities are tasked with the administration of property assessment for most properties.²⁸ The exception to this is designated industrial property, which the Province is responsible for preparing.²⁹ In contrast, some Canadian provinces designate one centralized body to prepare assessments regardless of the municipality in which the property resides. For example, in Ontario, the Municipal Property Assessment Corporation (MPAC) prepares assessments; in British Columbia, BC Assessment prepares assessments. Within jurisdictions with a centralized assessment body, the cost of preparing assessments within a municipality is generally paid by the municipality. For example, in Ontario the cost to a municipality for providing assessments is based on both the number and value of assessments as a proportion of the total within the Province.

Responding to Calgary's Cyclical Economy using Existing Tools

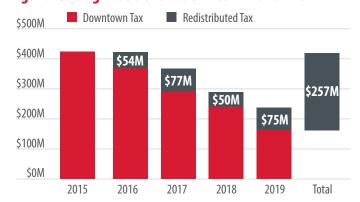
Increasing focus on evidence and monitoring

A substantial decline in oil prices, which started in Q2 2014, caused Alberta to enter a recession that has had a prolonged impact on Calgary's local economy. Amongst other things, this contributed to a 19-quarter decline in the demand for downtown office space. In 2007, Calgary had amongst the lowest vacancy rate and highest rent for office space within downtown. Strong demand led to a period of rapid supply growth. From 2007 to 2014, the supply of downtown office space increased by approximately 28 per cent.

Figure 14: Demand/Supply for Downtown Office



Figure 15: Magnitude of the Downtown Tax Shift



Source: City of Calgary Assessment Business Unit

As oil prices and demand for office space in the energy-sector driven downtown began falling, in-flight construction projects completed, and supply continued to grow. By 2018, the disparity between supply and demand resulted in approximately 11 million square feet of vacant space. This resulted in downward pressure on rental rates, which sometimes resulted in free rent, as property owners attempted to alleviate the operating cost of their property. As the income production of these assets plummeted, so did their market value. The property assessment of downtown offices fell consistently from tax years 2016 to 2019, eventually resulting in a decline in municipal property tax revenue collected from these properties by a total of over \$250 million.

Over the same period, the market value of other sectors of the non-residential assessment class, such as retail and industrial, performed relatively well. The isolated, stark drop in the value of downtown office values resulted in the redistribution of non-residential tax responsibility to suburban areas.

Enhancing practices and processes that use existing revenue authority

Calgary residents and businesses expect The City to support and not disrupt market forces for residential and non-residential property development activity. This desire can sometimes unintentionally contribute to the oversupply situation in certain real estate markets over certain periods. The downtown tax shift from 2015 to 2019 that led to higher taxes for non-residential properties outside the downtown core was triggered by an overbuild in the downtown non-residential office market. However, taxpayers expect relief from municipal authorities when these situations occur. A more sustainable path would suggest that The City secure some protection against these situations. Additional processes would afford The City the ability to respond to market failures and imbalances in a highly cyclical economy.

Economic shocks in the past, such as the Great Recession in 2009, have resulted in short-term re-distribution, as quick economic recovery restored a balance. Short-term relief for non-residential taxpayers experiencing significant tax responsibility increases occurred through a one-time Phased Tax Program (PTP) for the 2017 tax year.³⁰ As re-distribution continued to occur, additional one-time PTPs were offered in 2018, 2019 and 2020.

In 2019, Calgary City Council recognized the downtown tax shift had become a long-term issue and thus the need to provide sustainable relief for non-residential taxpayers. They created two teams with different mandates to help discover solutions. The Tax Shift Assessment Work-

ing Group was to explore greater tax parity between the residential and non-residential tax classes. As a result of that work, the distribution of tax requisition changed to 52 per cent residential and 48 per cent non-residential

to help support Calgary's business community. Similarly, the Financial Task Force identified the need to enhance practices and processes using existing authorities.

Textbox 2: Independent Review of Non-Residential Assessments and Complaints

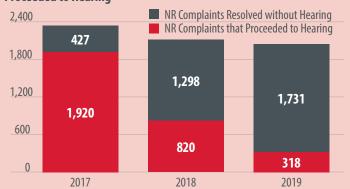
Leading up to 2017, property owners and their various representatives raised concerns with respect to the fairness, transparency and predictability of The City of Calgary's non-residential assessment process, particularly as it related to the annual preparation of assessments where "every year is a new [valuation] year." As a result of these concerns, a Notice of Motion was put forward in 2017 September, calling for an independent review of non-residential assessment and complaints. 32

Heuristic Consulting Associates (HCA) conducted an independent review. HCA engaged various stakeholders (internal and external to The City) and produced a comprehensive report reviewing multiple issues on the assessment complaint process in Calgary, including but not limited to the culture, communication, and dispute resolution. More specifically, stakeholders appeared to be frustrated with a current state they described as, among other things, unpredictable, adversarial and lacking the opportunity for valuable dialogue and negotiation.³³ The recommended "preferred future state" by HCA was trust, respect, transparency, collaboration and dialogue, and allowing for increased trust and stability in the system.

The City took immediate action towards implementing many of the recommendations of the report. Most notably, the Assessment business unit has taken a more collaborative approach with the property owner and agent community in the preparation of assessments and throughout the complaint process for the purposes of efficient dispute resolution and relationship management. For example, in 2017, only 18 per cent of complaints were resolved prior to a hearing. In 2019, 84 per cent of complaints were resolved amicably prior to a hearing – more than four times as many resolutions as 2017.

Figure 16: Assessment Complaints for Hearing

Proportion of Non-Residential (NR) Complaints that Proceeded to Hearing



Source: City of Calgary Assessment Business Unit

Figure 17: Magnitude of Tax under Complaint

Proportion of Municipal Property Tax Under Complaint



Source: City of Calgary Assessment Business Unit

Since 2017, the proportion of the non-residential taxable assessment base agreed to during Pre-Roll has increased from 2 per cent to 33 per cent and the proportion under complaint to the ARB has dropped from 64 per cent to 32 per cent.

Measures Proposed by the Task Force

Following their review, the Task Force responded to the preliminary measures adopted by The City by delivering the following additional recommendations to better shape future property tax decisions.

To address the need for increased focus on evidence and monitoring, the Task Force recommended:

Key Message I: Adopt an evidence-based approach to decision-making

<u>Recommendation #1:</u> Apply a decision-making framework that addresses forces within the control of The City. Adding elements that are subject to the decision of the other orders of government limits execution capacity. Commit to a process based on two features:

- Purposefully find the 'best available' evidence on
 - Revenues and taxes required for municipal services.
 - ► Affordability of revenues and taxes collected by residents and businesses.
 - ► Sustainability and long-term impact of revenue and tax collected on the economy.
 - ► Emerging trends having the potential to impact revenue and taxes.
- Critically evaluate the validity and generalization of the evidence before decisions.

<u>Recommendation #2:</u> Develop and sustain the credibility of the decision-making process by:

- Committing to a principles-based process for adjusting municipal property taxes with strong accountability and ownership.
- Delivering analysis, in everyday language, of the upcoming year's property tax challenges ahead of the tax rate decisions for adequate reflection.
- Communicate, using standardized terms, the evolution of drivers of change and their fiscal impact before decision-making.

<u>Recommendation #3:</u> Improve certainty and predictability around property taxation in Calgary.

- As economic agents, residents and businesses must be provided with certainty and predictability to make timely and well-advised decisions. They would benefit provided the plan is clear, and the commitment sustained over time, reducing business risks.
- Consider overall budgetary changes that adapt to the impact of inflation and population growth.

Key Message II: Anticipate and respond to evolving economic conditions for residents and businesses

Recommendation #4: Establish annual reporting, including for public information, that reflects evolving economic conditions faced by Calgary residents and businesses. The goal is to generate evidence that would anchor decisions for a cyclical economy. Be responsive to economic conditions and taxpayer expectations in a meaningful manner. The elements in the periodic reporting would include:

- Monitor List prevailing stresses and shocks on the local economy and the transmission mechanism to property taxes to minimize the impact of sudden shocks.
- Anticipate Limit uncertainty by predicting future-year changes in the taxable assessment base using correlations with economic activity.
- Sustain Improve reliance on the non-property tax revenue by limiting its volatility and increasing its growth before exploring offsetting property tax measures for shifts.
- Segment Measure annual changes in property tax dollars charged to residents and businesses across the distribution of taxpayers (i.e. not just mean or median).
- Respond Report on the distribution of the tax responsibility across subgroups of residential and non-residential taxpayers to better support timely responses.

To address the need to improve practices and processes that use existing revenue authority, the Task Force recommended:

Key Message III: Identify and work to leverage the untapped revenue potential from the traditional municipal revenue sources

Recommendation #21: Work with The City of Calgary's Economic Resilience Task Force to assess the extent to which The City of Calgary has fully explored revenue from existing authorities. Address the speculation that The City is not using revenue authorities to full effect. Undertake a comprehensive review and gap analysis on the use of traditional revenue sources. The review should consider legislative changes required to acquire authority (if applicable) and administrative practices that need changing for execution. The tools to consider include but are not limited to:

- Return on Assets and Investments/ Proprietary Charges
 - ► Develop and implement additional revenue from a strategic review of the business activities, pro-

prietary charges and dividend policies of municipal corporations, such as ENMAX, Calgary Parking Authority.

- ▶ Develop and implement the generation of recurring fees from the use of City assets and the one-time sale of excess capacity or assets (e.g. land that is not used or required).
- ► Develop and implement the generation of returns from a public-private partnership for non-essential services, e.g. golf courses.
- ► Invite proposals from members of the public and firms that would generate ideas to tap the unused potential.

Regulatory Charges

- ► Explore the use of regulatory charges, like 'franchise fees' or 'local access fees' for services provided in the City of Calgary which do not otherwise pay property tax (e.g. telecommunications infrastructure).
- ► Advertisement charges that include billboards and digital ads targeted in Calgary.
- ▶ Develop and implement licensing charges for business vehicles. It provides an opportunity for targeted relief when required for businesses.
- ▶ Develop and implement the extension of business licensing requirements to a wide variety of home-based businesses.

User Fees

- Apply total cost for municipal services complemented with Calgary resident discounts for certain services (e.g. park and ride) to achieve differential user fees.
- ► Develop and implement the sale of memberships and long-term subscriptions for access to a wide range of services, e.g. golf courses.
- ► Charges for the use of proprietary assets, e.g. data.
- ► Deliver non-essential services only if the costs are fully recoverable through user fees.

Taxes

- ► Develop and implement taxes that would focus on tourists and visitors that use City services.
- Seek agreement with the province to share revenue generated during "boom" years for a rainyday fund to mirror the heritage fund.

Key Message IV: Continue to expand the existing development and building processes to enable development activity and growth in an appropriate way by considering aggregate economic impacts

Recommendation #24:

- Anticipate and monitor changes in the evolving residential and non-residential real estate markets while supporting private market activity.
- Continue to expand the existing development and building processes to:
 - ► Enable development activity and growth in an appropriate way.
 - ► Support economic development and maintain employment and business growth.
 - ► Ensure adjustments to economic conditions and the aggregate impact on the economy.
 - Moving forward, to the extent possible, favour the occupation of the empty office spaces in downtown Calgary.
- Monitor key economic indicators for the City of Calgary. As we transition to the new economy, the forecasts should support The City's approval process and track the level of reliance on different sub-groups in the tax base.
- Assess the cumulative impact of approval decisions rather than individual decisions, and work to share the information with individual applicants to inform their decision-making.

Key Message V: Continue to develop processes that yield information on the extent to which City services benefit residents and local businesses to incorporate in decisions.

<u>Recommendation #30:</u> Incorporate the information generated from the process changes into a future review of user levies.

- Existing processes for determining user levies already incorporate the distinction between private and societal costs. The practice of focusing on the recovery of private costs for services would continue to apply to city residents and businesses.
- Consider the addition of societal costs for services to non-residents without discouraging non-Calgarians from increasing economic activity through their spending in Calgary.

Improving the Understanding of Municipal Finance Circumstances

Improving the Understanding of Municipal Finance Circumstances

Achieving a Better Understanding of the Property Tax Bill

Calgary residents and businesses need to understand better the relationship between the taxes paid and services received. The goal is sustaining and extending the progress achieved with the introduction of tools in recent years. There is still a lack of clarity in the minds of the public on some items. Examples are the distinction between municipal and provincial services as well as the differences in services provided by The City of Calgary vis-à-vis other big cities. As well, Calgary taxpayers desire a better understanding of the link and balance between the level of taxes and the level of services.

Over the years, The City applied two main tools to educate and inform property owners about property taxes. The first tool is a property tax brochure that accompanies the property tax bill. The Task Force acknowledged that the content and clarity afforded through the brochure has improved with time. The second tool is online content available through The City webpages that provides information on the property taxation system.

Despite these tools, the Task Force identified that understanding Calgary's property taxation system remains challenging and outlined the need for additional community education efforts. The goal would be to achieve a better relationship between the taxation authority and taxpayers. References were drawn to the use of additional tools, like videos in other jurisdictions, to supplement brochures and online tools.

Responding to an Increasing Municipal Fiscal Imbalance

Canada's three levels of government – federal, provincial or territorial, and municipal have different responsibilities and associated costs. To pay for those expenditures, they rely on various taxes and revenue sources. The Constitution of Canada assigns revenue sources and expenditure responsibilities to the federal and provincial or territorial governments. It also gives the provinces exclusive control over municipalities. Municipalities are the creatures of their provinces, so they can only access the revenue sources their provincial governments grant to them. The provinces can, take away or change any municipal power previously granted.

For many years, the distribution of revenues and expenditures has not been balanced among the three levels of government. There has been extensive debate between

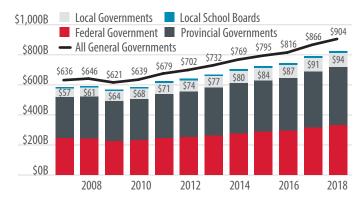
the federal government and the provincial or territorial governments about the existence of a vertical fiscal imbalance.

A federal *Subcommittee on Fiscal Imbalance* was established in 2004 to study the problem of fiscal imbalance and to propose tangible solutions for addressing it. According to the Committee, "a vertical fiscal imbalance exists when the fiscal capacity of one order of government is insufficient to sustain its spending responsibilities while the fiscal capacity of another order of government is greater than is needed to sustain its spending obligations, while both orders of government provide public services to the same taxpayer." 35

Over the last two decades, the extent of the imbalance was unfavourable at the municipal level. Local governments in Canada, mainly municipalities, spend 91 to 92 per cent of their expenditures on goods and services and are the direct providers of most services to citizens. It compares to 23 to 25 per cent for the federal government and 61 to 62 per cent for provincial governments. Municipalities take care of parks, parking, libraries, roadways, local police, local land use, fire protection, public transportation, and community water systems to provide the quality of life their citizens enjoy.

Canadian municipalities do not have sufficient and diversified own-source revenues.³⁶ It makes it challenging to fund their expenditure responsibilities (or own-source expenditures), some of which were transferred from the senior governments.³⁷ Without government transfers from the federal and provincial governments, municipalities in Canada would run deficits (expenditures would exceed revenues) resulting in net borrowing fiscal positions which have increased in recent years.³⁸ Because municipalities are unable to run deficits, they typically increase property taxes or decrease expenditures as adjustments.

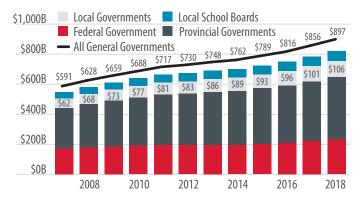
Figure 18: Own-source Government Revenue (\$B)



Source: Statistics Canada

Improving the Understanding of Municipal Finance Circumstances

Figure 19: Own-Source Government Expenditures (\$B)



Source: Statistics Canada

The federal and provincial governments have a variety of tax and revenue sources, including those like taxes on personal and business income that increase when there is economic growth. Unlike municipal governments that have to adjust property tax rates regularly, provincial and federal income tax rates remain unchanged but yet yield automatic tax revenue increases with increases in the nominal values of income and sales. Despite the availability of multiple sources and the ability to create new ones, like the cannabis sales tax introduced in 2016, the Alberta provincial government extended only temporary benefits from the creation of fiscal space to municipalities. The Province introduced a temporary, two-year Municipal Cannabis Transition Program and announced in 2019 that it would not continue.

To resolve fiscal imbalance, The City has explored advocacy alongside the Federation of Canadian Municipalities (FCM) to improve municipal finance in Canada. FCM is a national advocacy group founded in 1901. Its current members include over 2,000 Canadian municipalities of all sizes, representing more than 90 per cent of all Canadians.

One of its successes was to work with the federal government to create the Federal Gas Tax Fund (GTF) to fund crucial municipal infrastructure. The GTF is a permanent source of funding flowing annually through provinces and territories to their municipalities to support local infrastructure priorities, providing municipalities with over \$2 billion per year for infrastructure investments. However, just like Canadian municipalities working independently, FCM has been less successful at indicating that the property tax as the primary municipal tax is not designed to fund a broad range of municipal services.

Measures Proposed by the Task Force

To address the need for a better understanding of the property tax bill, the Task Force recommended:

Key Message VI: Enhance the approach to ongoing communication with residents, businesses, and other orders of government

<u>Recommendation #23</u>: Make changes to the content and form of communication with members of the public and other orders of government so that there is a better understanding of efforts at:

Education Support

- ► Simplify property taxation and municipal finance communication using plain language. While certain concepts and terms may be tools of the trade, they are less meaningful to taxpayers, e.g. a 3% property tax increase does not translate into 3 % increases for individual taxpayers.
- ► Make the distinction between operating and capital budgets more transparent. Consider the use of terms that make sense to the public, e.g. using 'investments' for 'capital.'
- ► Actively address misinformation on municipal finances. Letting them linger without correction adds to the confusion.

Cost-effectiveness

► Communicate initiatives underway to reduce municipal government costs, such as the Solutions for Achieving Value and Excellence (SAVE) program.

Demonstrating value

► Include the variety of services the municipality provides and draw a better link between the level of public consumption of municipal services and the property taxes paid.

Transparency and stability

- ► Transparency Affirm the recommendations of the Tax Shift Assessment Working Group. Continue to improve transparency about how tax dollars are deployed, starting with clarity about the provincial and municipal split.
- Stability Work with the province to minimize volatility created by changes in provincial property requisitions that impact aggregate property tax payments.

Improving the Understanding of Municipal Finance Circumstances

To address the need to respond to an increasing municipal fiscal imbalance, the Task Force recommended:

Key Message VII: Investigate the ability to align charging fees or recouping the cost of services with the delivery of services that arise from provincial government direction or changes

<u>Recommendation #13:</u> Collaborate with the province to authorize access to tools that address services that arise from provincial government direction or changes.

- Identify services that may have been directed to The City explicitly or inadvertently.
- The inadvertent transfer of responsibility occurs when third parties are no longer able or willing to deliver the services, but The City steps in for continuity as the last resort government service provider.
- These services have value for those who access them.
 Ensuring continuity, as well as adequate funding for those services, is vital.
- Use the results from the review to engage in a dialogue with the province. Collaborate to determine and agree on the fiscal tools necessary to allow effective delivery of those services by the municipality.

Key Message VIII: Ensure long-term, rather than shortterm, fiscal arrangements are in place with other orders of government for the co-delivery or full delivery of public services

Recommendation #14: Establish long-lasting revenue and cost-sharing arrangements with other orders of government whenever new municipal services are directed by other orders of government. The introduction of new services on a permanent basis, which adds incremental costs, should be accompanied by new revenue tools. Costs for new, permanent programs, like the recent introduction of the municipal cannabis program, should be accompanied by permanent, not temporary, municipal revenue tools. Failing which Calgary should pursue exemptions from implementation to achieve fiscal sustainability.

Supporting Regional Economic Development

Supporting Regional Economic Development

City-Shaping and Building in a Regional Context

The City marked a significant shift in city-shaping through the 2009 Municipal Development Plan. The City sought to balance new community growth with intensification. At the same time, as The City's policies changed, an economic boom brought further growth pressure to the region resulting in high levels of growth in other municipalities in the region and on Calgary's boundaries.

Municipalities in the Calgary region have been some of the fastest-growing in Canada. Calgary's share of the region's population has slowly declined from 91 per cent in 1986 to 85 per cent by 2018. At present, there are approximately 246,000 people who reside in municipalities outside Calgary. By 2076 that number is forecast to more than double to almost 600,000. Calgary's share of single and semi-detached housing starts has declined from 80 per cent in 2003 to 69 per cent in 2018. Employment data indicates a level of stability, with 2016 data showing that 87 per cent of regional jobs are in Calgary. Calgary has maintained a majority share of regional jobs since 2001, the specific percentage of regional jobs located in Calgary has declined slightly from 90 per cent in 2001.

Comparative data on industrial land absorption illustrates significant volatility over the past five years as Calgary absorbed a high of 76 per cent of the region's industrial development in 2015 and dropped significantly to 37 per cent in 2016 (average absorption from 2014-2018 was 68 per cent).

The Calgary Metropolitan Region Board (CMRB) came into effect on 2018 January 1. The CMRB Regulation established membership, voting structure, and the requirements that a Growth Plan and Servicing Plan be completed by 2021 January 1. Since the CMRB has been in effect, the CMRB Board has adopted an Interim Growth Plan and Interim Regional Evaluation Framework. Both received approval from the Minister of Municipal Affairs via a Ministerial Order in 2018 December.

Assessing the Impact of Activity in the Region on The City's Financial Position

As the Calgary Region continues to grow and the number of residents and businesses locating outside of Calgary's boundary continues to grow, it is becoming more important to understand the impact of these trends on The City's financial situation. Residents and businesses living outside of Calgary do not contribute tax revenues

to The City nor contribute to per capita funding arrangements. However, regional residents may be using various services provided by The City, such as transit, recreation, parks, and roads. There is concern that this is resulting in an "inadvertent subsidization" of regional growth. This is particularly true of development immediately on our municipal boundary. A recent Municipal Government Board decision supported The City's position that development of the OMNI Area Structure Plan within Rocky View County could result in an estimated \$60 million of transportation network upgrades necessitated within Calgary.

Measures Proposed by the Task Force

To address city-shaping and building in a regional context, the Task Force recommended:

Key Message V: Continue to develop processes that yield information on the extent to which City services benefit residents and local businesses to incorporate in decisions.

<u>Recommendation #29:</u> Use the information to better understand the level of support The City affords visitors and residents in the region. Incorporate the findings into the decision-making process for cost-sharing arrangements with regional partners.

To address the impact of activity in the region on The City's financial position, the Task Force recommended:

Key Message IX: Increase collaboration with regional neighbours in support of regional economic development while addressing cross-subsidization borne by The City of Calgary in favor of others in the region.

<u>Recommendation #15:</u> Work with intermunicipal neighbours on coordinated actions to support regional economic development. Seeking synergies in service provision and prioritizing economic development at the Calgary Metropolitan Region Board. Investigate municipal governance structures that promote the cost-effective delivery of services for regional economic benefit.

<u>Recommendation #16:</u> Investigate cross-subsidization for non-Calgary residents and businesses in the Calgary region that benefit from City services for potential cost-sharing. Investigate new revenue opportunities that address cross-subsidization borne by The City of Calgary in favour of others in the region, including:

 Cost-Sharing Agreements – with regional partner municipalities. They can be applied to recover costs for shared services and shared use of infrastructure.

Supporting Regional Economic Development

- Sharing property tax revenue with neighbouring municipalities. An example is the use of Joint Economic Development Initiatives (JEDI) type agreements.
- Differential User Fees to recover subsidies to regional users of City services.
- Collaboration Agreements where Calgary and regional partner municipalities work together on applications for infrastructure funding from other levels of government.

<u>Recommendation #17:</u> Ensure that the investments made by The City that support regional growth do not decrease Calgary's competitiveness. Investigate measures to reduce costs borne by The City from regional growth, including:

- Recovering the cost of growth by working with intermunicipal neighbours to establish off-site levy/ levies to be imposed on an intermunicipal basis.
- Cross-corporate regional servicing where service provision by The City to the region is synchronized to minimize costs and achieve positive cross-corporate cost/benefit.
- Targeted annexations by ensuring that future annexations will provide for the best possible cost/benefit outcomes for The City.

Bringing Property Taxation into the Twenty-First Century

Bringing Property Taxation into the Twenty-First Century

Reducing Reliance on a Land and Property-based Approach to Taxation

Revenue sources for Canadian municipalities are limited. The primary source of revenue includes residential and non-residential property taxes. Transitions in the economic landscape have the potential to erode the tax base on which municipalities rely for so much of their revenue. A few of these trends are briefly identified below. While not all of these trends are currently impacting The City of Calgary's financial position, it is necessary to remain cognizant of them to ensure sustainable, longer-term solutions are pursued.

- Shift from goods production to goods movement has resulted in manufacturing plants being replaced by warehouses and distribution centres. The ability to move production outside Calgary to other locations close to Calgary would impact the tax base.
- E-commerce is reducing demand for retail space.
- Service sector continues to expand with an emphasis on knowledge-based positions. Associated with this is the trend toward flexible work options such as telecommuting and desk sharing, which is resulting in shrinking workplaces.
- The growth of the digital economy with borderless, multinational platforms and fewer employees presents revenue challenges for taxation systems that rely on property and residency.

Municipal revenues remain reliant on the land and property-based approach to tax generation and collection. Economic trends, as identified above, indicate that a larger proportion of property tax revenue will need to come from residential taxpayers as the non-residential tax base shrinks. There is a risk that property taxes could become increasingly unaffordable for residential property taxpayers or service levels would drop, all other things being equal.

Growing the Size of Non-Residential Accounts

There are a relatively small number of taxable non-residential accounts – 14,216 non-residential accounts visà-vis 517,578 residential accounts for the 2020 tax year. When combined with the rapid rate of change in Calgary's cyclical economy, it results in a high level of volatility for non-residential property assessments.

Leading up to 2015, the demand for Calgary office space was very high, particularly within the Centre City area. At the time, Calgary had some of the highest rental rates and lowest vacancy in Canada. As a result, real estate developers responded by steadily increasing supply. The sudden and sharp oil-induced economic downturn caused the demand for office space to fall drastically, leading to a large disparity between still growing supply and suddenly low demand. This disparity caused the corresponding market value of downtown office properties to fall drastically, while the value of other non-residential property types remained relatively stable. As a result, a large share of the tax responsibility previously carried by the downtown office inventory was transferred to inventory located outside of downtown.

The high volatility over a small base contributes to the high level of activity in the complaints process for non-residential accounts. Without substantial growth in taxable non-residential accounts, these shifts would continue over time.

Addressing inflexibility in Non-Residential Sub-Classes

Within Alberta, there are four property assessment (and tax) classes, specifically: residential, non-residential, farmland, and machinery and equipment. Within Calgary, all but machinery and equipment are taxed⁴⁰. Council has historically exempted machinery and equipment from municipal property tax. The provincial education tax is not collected on machinery and equipment.

The MGA gives municipalities a large degree of flexibility in creating sub-classes within the residential class.⁴¹ The City exercised this right in 1995 by splitting the residential class into single residential and multi-residential sub-classes.⁴² However, the split was short-lived as The City eliminated the difference in tax rates (by phasing the elimination over three years starting in 1998) as part of the 1996 recommendations of the Calgary Tax Review Committee.⁴³ Though the bylaw was never repealed, The City has not elected to split the classes since the tax difference was phased out in 2000.

The Matters Relating to Assessment Sub-Classes Regulation, Alta Reg 202/2017 (MRAS) provides the option for a municipality to adopt three non-residential property sub-classes: (1) "vacant non-residential property" (2) "small business property"; and, (3) "other non-residential property." Vacant non-residential property is not defined in MRAS, nor is it defined in the MGA. It is often understood to mean vacant, unimproved land. Small business property is a property that is owned or leased by a business that

Bringing Property Taxation into the Twenty-First Century

has fewer than 50 full-time, Canada-wide employees or a lesser number if the municipality so prescribes by bylaw.^{44 45} Other non-residential property captures properties that do not fall into the other two sub-classes. The City has not elected to make use of these sub-classes at this time. Additionally, under the *City of Calgary Charter 2018 Regulation*, Alta Reg 40/2018 (the Charter), Calgary may make two additional non-residential sub-classes: (4) "derelict" and (5) "contaminated" property. Neither is defined within the legislation. The City explored the viability of creating a small business sub-class in 2019. The risk of *MRAS* definitions leading to unintended consequences led to a determination that it was unviable.⁴⁶

While the non-residential class is afforded minimal flexibility in assessment and tax classes within Alberta, the province requires municipalities to categorize properties according to "actual use group" as part of its auditing process. Within the non-residential class, there are six actual use groups "Vacant Industrial," "Industrial," "Vacant Commercial," "Commercial – Retail," "Commercial – Office," and "Special Purpose." Within municipalities, including Toronto⁴⁸, Vancouver⁴⁹, Ottawa⁵⁰ and Hamilton⁵¹, tax rates are assigned by categories like actual use groups within Alberta. Since actual use group data is defined and required by the province, deference could be given to municipalities to create sub-classes based on these existing categories.

Changes in Market Values resulting from Gentrification

Property taxation is based on the premise of the ability to pay rather than on the proportion of consumption or use. The assumption being that a taxpayer's ability to pay is correspondingly greater if their property holdings have a higher value. While the ability to pay and property wealth is undoubtedly correlated, at least to some degree, gentrification is a common reason for an imperfect correlation.

Within some areas, long-time property owners, particularly within the residential class, may have originally paid a modest sum for their real estate. As gentrification raises the market value of their property, they find themselves with property wealth, but not the income stream, thus would require accessing the equity in the property in order to have the ability to pay growing property taxes. These situations are sometimes exacerbated by long-time property owners often being elderly with minimal or fixed income. In severe circumstances, property owners may be forced to liquidate their property.

Like residential, the increasing taxation associated with prospective re-development of a site can cause taxes to increase well beyond the income level and the ability of a non-residential property owner to pay. As an added complexity, property owners who lease their space and pass property tax liability onto their tenants may find that many businesses cannot afford to operate within the space due to the high operating cost. This situation is exacerbated when the property is underbuilt and therefore has limited tenants to share tax liability, such as a single storey building on high-density, high-demand land. The incentive created by market value assessment to develop the property to its highest and best economic use, therefore, needs to be balanced with the potential displacement of long-time owners through this impact.

The issue of market value assessments exceeding the income level and the ability to pay in areas of gentrification is not unique to Calgary. This issue is prevalent in virtually all urban centres that use market value assessments to determine tax share. It includes almost every major city in North America. In Canada, this issue is particularly severe in cities with very high demand and rapidly changing real estate markets such as Toronto and Vancouver.^{52 53 54}

Assisting businesses and long-time residents in withstanding the tax increases associated with gentrification can help preserve the original fabric of affected areas. However, such measures can correspondingly slow the rate of gentrification and therefore prevent the realization of the economic opportunities associated with redevelopment, as well as the achievement of policy objectives such as densification. Depending on the preferences and aspirations of citizens and policymakers, these two competing considerations must be weighed.

Measures Proposed by the Task Force

To address over-reliance on land and property-based approach to taxation, the Task Force recommended:

Key Message X: Continuously consider guiding principles to inform execution

<u>Recommendation #11:</u> Use globally accepted guiding principles that generate a well-functioning property taxation decision-making process to secure a property taxation mandate from Council that captures Council's taxation priorities initially by 2020 Q4 and on an annual basis after that.

 The principles should align with those for a sound property assessment and taxation system.

Bringing Property Taxation into the Twenty-First Century

- The annual mandate would provide clarity to Administration on the expectations for property tax options for Council consideration.
- The mandate would draw the link between the range of services, service levels and generally accepted principles for an effective taxation system.
- In the event of future tax shifts, the mandate would form the basis for adjusting services or service delivery to accommodate the shift as best as possible.

To address the consequences of the small size of non-residential accounts and the changes in market value due to gentrification, the Task Force recommended:

Key Message XI: Adopt an evidence-based approach to determining the distribution of tax responsibility between residential and non-residential classes and within each class, including the possibility of pegging the mill rate and using reserves for stabilization

<u>Recommendation #19:</u> Contract with a reputable independent expert to provide an acceptable and reasonable split of the property tax responsibility between residential and non-residential taxpayers.

- Determine the objectives that would inform the determination of the acceptable and reasonable split.
- Incorporate the outcomes of recommendation #12 that targets making subclasses usable.
- Explore the viability of pegging mill rates and options (if any) that would work for the Calgary context.
- The extent to which it makes sense to determine tax rate thresholds that once breached would trigger the need for mill rate stabilization using an existing or a new reserve.
- The range of fiscal tools, including reserves like the fiscal stability reserve, to minimize tax volatility while also maintaining a stable fiscal position.
- The policy guidelines that would focus on stronger discipline for using the fiscal stability reserve and a minimum level of reserves dedicated to mill rate stabilization.
- Complete the exercise no later than 2021 Q2.
- Use the results to address the risk that one taxpayer category may be overpaying for services.
- Use the results to anchor future tax redistribution decisions.

To address the inflexibility in non-residential sub-classes, the Task Force recommended:

Key Message XII: Make a case for remedies to address legislation that limits tools available in practice for non-residential tax relief.

<u>Recommendation #12:</u> Work with the provincial government to allow the legislator's intent on the definitions for non-residential subclasses for implementation by municipalities.

- Make them usable for The City and expand the tools available for responses when tax circumstances that are unique to certain non-residential taxpayer groups emerge.
- The main goal is to support targeted, temporary relief and not to target subclasses for permanently high taxation. The change cannot materially increase tax for any group. During economic cycles, some taxpayer groups are more adversely affected.
- Provide capacity for relief because the current subclass definition makes for a blunt tool for property tax relief.
- Another goal is to support the general direction of tax policy for the long-term.
- Implement a review mechanism to confirm that the taxation arising from the assessment sub-classes do not target a specific sub-class for higher taxation.

Preparing for changes that would occur as the economy evolves

The Emergence of the Rapidly Growing Digital Economy

The digital economy, also known in the past two decades as the internet economy or the new economy, refers to an economy that is based on information and communication technology (ICT).

Statistics Canada, in 2019, published its initial estimates of the size of the Canadian digital economy⁵⁵, using the same classification methodology adopted by the U.S. Bureau of Economic Analysis (BEA)⁵⁶ in 2018. Digital economy products considered were:

- digitally-enabled infrastructure: computer hardware, software, telecommunications equipment and services, support services, structures, and the Internet of things (IoT)
- digitally-ordered transactions (e-commerce): business-to-business (B2B), business-to-consumer (B2C), and peer-to-peer (P2P)
- digitally-delivered products: content transmitted and consumed in digital format

The nominal GDP associated with the digital economy in Canada accounted for 5.5 per cent of the nation's total economy in 2017. Between 2010 and 2017, the nominal GDP growth for the digital economy was 40 per cent, higher than the 28 per cent growth of the entire economy in Canada.

In 2017, the Canadian digital economy produced a total value of \$208 billion of goods and services, with \$156 billion (or 75 per cent) in digitally-enabled infrastructure, \$27 billion (or 13 per cent) in digitally-delivered products, and \$25 billion (or 12 per cent) in e-commerce. There were 886,100 jobs associated with digital economic activities in Canada, with 585,700 (or 66 per cent) of them in the digitally-enabled infrastructure category, 164,500 (or 19 per cent) in e-commerce, and 135,900 (or 15 per cent) in the digitally-delivered products category. All of which demonstrates the large size of the digital economy.

Municipal Revenue Opportunities available through the Digital Economy

The revenue source that typically receives immediate consideration by government authorities is taxation. For the digital economy, taxation is beset with the *base erosion and profit shifting (BEPS)* challenge. BEPS emerges

because of corporate tax planning strategies by multinational firms that shift profits from higher-tax jurisdictions to lower-tax jurisdictions. The result is tax base erosion for the higher-tax jurisdictions.

Addressing base erosion and profit shifting (BEPS) in the digital economy is a key priority of governments around the world. The concern is about tax planning by multinational enterprises that take advantage of different tax systems to artificially reduce taxable income or shift profits to low-tax jurisdictions in which little or no economic activity is performed. In response to this concern, the OECD and G20 countries adopted a 15-point Action Plan in 2013.⁵⁷ Initial work to address the tax challenges of the digital economy was carried out by the Task Force on the Digital Economy (TFDE), and the result was published in an OECD report in 2015.⁵⁸ ⁵⁹ ⁶⁰

The TFDE considered direct taxes such as income tax and indirect taxes such as consumption tax. The finding on the indirect tax issue is particularly relevant to municipalities. The taxes are collected from the sellers of goods and services. However, the consumers of the purchased goods or services bear the burden of the taxes as part of the market prices they pay. The fundamental policy issue was whether the levy should be imposed by the jurisdiction of origin or destination⁶¹. The widespread consensus is that the destination principle is preferable. To the extent that Calgary remains a large market for digital economy goods and services, the ability to generate consumption taxes from the digital economy in Calgary only accrue to the federal government.

It would be desirable for Canadian municipalities to have the authority to levy direct (e.g. income) or indirect (e.g. sales taxes) on digital economy goods and services. However, Canadian municipalities are only authorized to charge registration fees and occupancy taxes through digital matching firms.

The use of the Internet and smart devices has enabled the creation of *digital matching firms in the sharing economy*. The *sharing economy* refers to peer-to-peer sharing or the transition of goods and services. The digital matching firms in the digital sharing economy include:

- firms that provide online classifieds such as eBay or Craigslist,
- companies that provide assets shared by consumers on an ad-hoc basis such as Lime,
- firms that offer transportation and food delivery services such as Uber or Lyft, and

 platforms for travel arrangements and reservation services such as Airbnb.

These digital matching firms build on ICT infrastructure to access and monetize under-utilized public assets (road infrastructure for Uber) as well as individual assets (vehicles for Uber and home spaces for Airbnb). They have four common characteristics⁶²:

- They use information technology (IT systems), typically available via web-based platforms, such as mobile "apps" on Internet-enabled devices, to facilitate peer-to-peer transactions.
- They rely on user-based rating systems for quality control, ensuring a level of trust between consumers and service providers who have not previously met.
- They offer the workers who provide services via digital matching platforms flexibility in deciding their typical working hours.
- To the extent that tools and assets are necessary to provide a service, digital matching firms rely on the workers using their own.

There is a significant increase in the amount of economic activity in the digital economy not captured through the municipal property tax. Reliance on registration fees and occupancy taxes through *digital matching firms* are a good start, but municipalities need additional options. Table 2 highlights the revenue currently generated through registration fees from Uber in Toronto and Edmonton.

Airbnb collects and remits taxes (VAT/GST and occupancy taxes) on behalf of its listing hosts in the areas it has made agreements with the local governments. Airbnb calculates the taxes and collects them from guests at the time of booking. It then remits collected taxes to the applicable tax authority on the hosts' behalf. In Canada, Airbnb has agreements with several provinces and cities to collect and remit occupancy taxes to municipalities, on top of respective provincial sales taxes.

Table 2:
Municipal Fees for Uber in select Canadian Cities

	City of Toronto	City of Edmonton
One-Time Fees		
Initial Application/ Business License Fee	\$20,400 per license	\$20,706 per license
Annual Driver Fees		
Standard Fees	\$15.30 per driver	\$423 per vehicle
Accessibility Fund Program Fee	\$7.23 per driver	\$50.00 per driver
Trip Fees		
Standard Fee	\$0.31 per trip	\$0.30 per trip
Accessibility Fund Program Fee	\$0.10 per trip	

Notes:

In 2016, City of Toronto adopted a new vehicle-for-hire bylaw that applies to all Private Transportation Companies (PTCs), including taxi companies, limousine companies, and ridesharing companies like Uber. Rates listed are as of March 2020 for PTCs⁶³

On 2020 March 1, The City of Edmonton's new "Vehicle for hire bylaw 17400" took effect with listed rates. It applies to taxis and accessible taxis, limousines, shuttles, transportation network vehicles (TNV), and private transportation providers like Uber. ⁶⁴

Table 3: Airbnb occupancy taxes in Canadian Cities

Province	Airbnb Occupancy Taxes
British Columbia	Guests who book Airbnb listings that are located in BC will pay a <i>Municipal and Regional District Tax</i> at 2 per cent to 3 per cent of the listing price, including any cleaning fees for reservations 26 nights and shorter.
Ontario	Guests who book Airbnb listings that are located in the following cities in Ontario will pay a Municipal Accommodation Tax at 4 per cent of the listing price, including any cleaning fees for reservations 28-30 nights and shorter. The cities include Toronto, Ottawa, Barrie, Brockville, Greater Sudbury, Waterloo Regional Tourism District (cities of Kitchener, Waterloo, Cambridge, Woolwich, Wellesley, and Wilmot only), Mississauga and Windsor

Measures Proposed by the Task Force

To address the emergence of the rapidly growing digital economy, the Task Force recommended:

Key Message XIII: Anticipate, prepare and support the transition to everchanging economic realities

<u>Recommendation #5:</u> Prepare for the future by looking inwards and creating a good environment where businesses, small and large businesses, can thrive.

- The economy of any city is not static businesses open and close, leading to economic shifts.
- Create conditions where communities, entrepreneurship and innovation can thrive.

<u>Recommendation #6:</u> Consider differentiated taxation for businesses and organizations that make significant contributions to the character and fabric of the city. It would include

- Organizations like BIAs
- Non-profit organizations
- Owner-operated small businesses with limited financial means

<u>Recommendation #7:</u> Identify future value opportunities for the City and the capacity to adjust to the rapidly growing e-commerce activity level. Our economy is everchanging, and our activities should adapt to the transformation of behaviour in society. The connection between cities and citizens would increase in the future. Adapt City operations to these changes.

<u>Recommendation #8:</u> Leverage Calgary's economic strategy – "Calgary in the New Economy." Align decision-making priorities with the strategy.

- Focus activities on the four pillars of the strategy that involve making Calgary the destination for talent in Canada, the leading business-to-business (B2B) innovation ecosystem, the most livable city in Canada, and the most business-friendly city in Canada.
- Establish Calgary as a centre of excellence where businesses build the future.
- As a centre of excellence for energy, communicate specific initiatives that demonstrate long-term efforts at diversifying, including a sustainable energy sector and oil and gas industry. It should include tracking performance metrics, such as ESG scores, to demonstrate progress.

 As a centre of excellence for the digital economy, target initiatives addressing adaptable talent, digital governance and innovation, and corporate social responsibility.

To address municipal revenue opportunities available through the digital economy, the Task Force recommended:

Key Message XIV: Develop and implement additional new economy revenue options because the transition to the new economy poses significant downside risk to some existing sources

Recommendation #22: Work with The City of Calgary's Economic Resilience Task Force to assess the extent to which The City of Calgary can generate revenue from new sources as we transition to the new economy. Undertake a comprehensive review and gap analysis on the utilization of new economy revenue sources. The review should include a consideration of legislative changes required to acquire authority (if applicable) and administrative practices that need to change for execution. The tools to consider include but are not limited to:

- Return on Assets or Investments/Proprietary Charges
 - ► Consider investing in broadband infrastructure to gain long term dividends, including through partnerships with the telecommunications industry.
 - ► Invite proposals from members of the public and firms that would generate ideas for new economy revenue sources.
 - ► Exchange value created by City, e.g. data and other assets, subject to privacy rules, for private sector services or dollars to limit cost pressures.
- Regulatory Charges
 - ▶ Develop and implement 'franchise fee' type charges that leverage value in regulated assets that reflect the transition to the new economy, e.g. Calgary's 5G infrastructure.
- User Fees
 - ► Develop and implement vehicle permitting charges with the transition to driverless cars.
 - ► Develop and implement licenses for new economy services, e.g. e-scooters, ride-sharing.
- Taxe
 - ► Develop and implement a separate property tax class to capture businesses that are not bricks

- and mortar businesses operating outside the property assessment system.
- ▶ Develop and implement taxation for e-commerce revenue generated from local consumption of goods and services not reflected in bricks and mortar.
- ▶ Develop and implement a tax on home-based small businesses that would become more prevalent due to the transition to the new economy. Consider a different tax rate if a home is used as an office but address the trend toward increased home-work.

Making Calgary More Competitive, Livable and Attractive

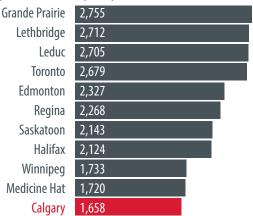
Tax Competitiveness and Livability

In recent years, Calgary has sustained high scores in livability as the top-rated city in the western hemisphere. The success has been achieved at the same time that taxes on households and businesses have been low. The City's municipal property tax for a representative two-storey house remains lower than many cities in the Calgary Region and across Canada. As well, the marginal effective tax rate on businesses in Calgary is well below average. These factors – livability and tax competitiveness – would play a vital role in attracting skilled labour and capital investments into Calgary going forward.

Figure 20: Benchmarkring Residential Property Taxes

Residential Property Tax Representative Two-Storey House

(Selected Canadian Cities, dollars)



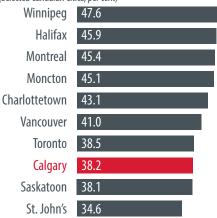
Source: City of Calgary, Residential Property Taxes and Utility Charges Survey 2018

The budgeting process considers both Council priorities and directives as well as aggregate service needs and expectations relating to what Calgarians value. They inform operating and capital budget requirements. Subsequently, there is an effort to balance the level and breadth of services with revenue generation authority. The balance considers that some of the services provided by The City benefit non-city residents and businesses, so that the revenue received from them may not align perfectly with services received. There is a need to quantify benefits for the level and breadth of services for those that don't live in the city.

Figure 21: Benchmarking Business Taxes

Business - Marginal Effective Tax Rate Major Canadian Municipalities in 2018

(Selected Canadian Cities, per cent)



Source: Business Tax Burdens in Canada's Major Cities: The 2018 Report Card, C.D. Howe Institute, Dec. 2018

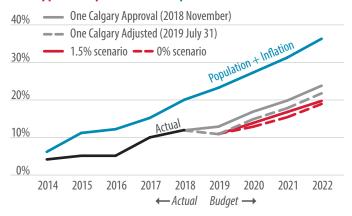
Adding stability to tax competitiveness to build credibility and trust of private capital

Recently, Calgary was the number one destination for inflows of foreign capital investment into Canadian cities. A good example is the flow of investment from the Asia Pacific region. At \$41 billion through 77 deals between 2013 and 2018, Calgary outstripped other Canadian cities with Kitimat, British Columbia a distant second at \$26 billion. It was almost entirely driven by investments into the oil and gas production and oil equipment, services, and distribution sectors. There is a need to expand the pool of investment opportunities in Calgary. Sustaining the increase in tax-supported expenditures below the rate of inflation and population growth would support building credibility and the trust of private capital.

Over the last few years, The City has considered multiple views about the need to differentiate tax rates between assessment classes and within classes. The practice in The City has focused on the tax share for residential vis-à-vis non-residential taxpayers. It is a practice adopted in several Canadian municipalities. Other municipalities apply policies that peg the differences in the mill rates. An independent, rigorous analysis is required to inform policy decisions going forward. The objective is to determine an acceptable and reasonable split of the tax responsibility. As well, there is scope to use tax rates as a tool for countercyclical fiscal policy.

Figure 22: Growth of Tax-Supported Spending

Tax Supported Expenditures vs. Population + Inflation



Source: City of Calgary Annual Reports and Budgets, Statistics Canada

Figure 23: City-level Asia Pacific Investments in Canada (2013-18)

	Top 15 Canadian Cities (2013-18)	Value (\$M)	Number of Deals
1	Calgary, Alberta	41,864	77
2	Kitimat, British Columbia	26,243	8
3	Vancouver, British Columbia	14,060	150
4	Fort McMurray, Alberta	7,557	4
5	Toronto, Ontario	7,444	137
6	Woodstock, Ontario	5,140	14
7	Montreal, Quebec	4,277	43
8	Dawson Creek, British Columbia	3,198	1
9	Cambridge, Ontario	3,017	7
10	Duvernay, Alberta	2,404	1
11	Edmonton, Alberta	2,264	12
12	St. John's, Newfoundland & Labrador	2,246	2
13	Alliston, Ontario	2,245	5
14	Aurora, Ontario	1,811	3
15	Fort Nelson, British Columbia	1,244	3

Source: Asia Pacific Foundation, 2019 Investment Monitor 65

Building capacity to offer relief when prevailing economic conditions demand it

Many economists argue that for normal economic boom and bust cycles, stabilization should be pursued using monetary policy. The primary logic is that monetary policy would result in swift action that can be more easily reversed as conditions changes. However, monetary policy tools are the exclusive privilege of the federal government implemented through the Bank of Canada. They are also applied for the average or overall economic condition, rather than conditions specific to a province or city. The only options available to the provincial and municipal governments are fiscal policy tools.

There are nine broad categories of fiscal policy options available to give the economy a lift when downturns emerge. Currently, only four of these nine measures are available to The City of Calgary. For example, during COVID-19, The City of Calgary applied measures #1, #3, and #4 through to June 2020 (see Figure 24). There is a desire to have additional tools by fully turning on option #5 to better support the business community. It is of particular interest for Calgary, given the highly cyclical nature of the economy, as reflected in a higher number of downturns relative to other big cities in Canada (Figure 25). However, the extent of using option #5 is limited by the fact that municipalities are not allowed to use deficit financing for a long period of time and cutting municipal services during recessions is not a countercyclical choice.

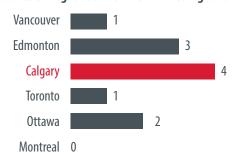
Figure 24: Channels of Support for Downturns

_				
	Top 15 Canadian Cities (2013-18)	Federal	Provin- cial	Munici- pal
Me	easures for Household			
1	Lump-sum rebates and incentives	Y	Y	Y
2	Temporary across-the-board rate cuts	Υ	Y	N
3	Defer/ eliminating scheduled tax	Y	Y	Y
Me	easures for Businesses			
4	Incentives for new investment	Y	Y	Y
5	Cut in tax rates for businesses	Υ	Y	N
6	Operating loss/ carryback provision	Y	Y	N
Go	vernment Spending Measures			
7	Direct transfers to households	Y	Y	N
8	Invest in public works project	Y	Y	Y
9	General funding to local governments	Y	Y	N

Source: U.S. Congressional Budget Office (Options for Responding to Short-Term Economic Weakness, 2008)

Figure 25: Frequency of Downturns in Big Cities

Incidence of negative annual nominal GDP growth



Source: Oxford Economics, 2019

Measures Proposed by the Task Force

To address the need to improve tax competitiveness without sacrificing livability, the Task Force recommended:

Key Message XV: Achieve a balance between a great city in which to live and having a competitive level of taxation.

<u>Recommendation #18:</u> Further develop and sustain Calgary's superior livability outcomes while having competitive residential and non-residential property taxes.

- The goal is tax competitiveness.
- Use the other five largest Canadian cities and the other five large regional municipalities in the Calgary region for the comparison.
- To be transparent and credible, adjust for differences in the range and level of service as well as extent of fiscal tools as best as possible across jurisdictions.
- Measure and benchmark tax competitiveness using municipal property taxes per square foot for non-residential property.
- At the same time, ensure a balance so that taxes are competitive per unit of representative residential dwelling.

Key Message V: Continue to develop processes that yield information on the extent to which City services benefit residents and local businesses to incorporate in decisions.

Recommendation #28: Address the distinction between two elements. First, the value of services, privileges and The City's value proposition. Second, the cost of services that benefit residents and businesses in the city. The difference would represent City services afforded to non-residents.

Develop and implement processes that would generate good and acceptable information about the val-

- ue of services provided by The City that do not accrue to residents and businesses in the city.
- Develop and implement a cost of service study, starting with those services for which the estimation process is easier and faster to complete.

To address the need to add tax stability to tax competitiveness to build credibility and trust of private investment capital, the Task Force recommended:

Key Message XVI: Reduce tax volatility over time for individual residential and non-residential tax payers to limit the risks associated with the cost of living and doing business in Calgary

<u>Recommendation #20:</u> Calgary residential and non-residential taxpayers need to rely on stable property tax payments with low and predictable changes over time.

- Change the approach from determining the level of services before finding the tax dollars because it runs the risk of creating volatility.
- Reduce the risk of volatility by determining maximum revenue growth and then finetuning the level of service to meet the restricted revenue growth.
- Recognize that some thin-tail risk events, such as the COVID-19 pandemic, that would be challenging to accommodate.

Key Message XVII: Taxation policy and its implementation ought to balance stability in the level of taxation relative to the level of service

<u>Recommendation #31:</u> Adjust the taxation policy and its implementation to balance the level of service and taxation level in favour of long-term stability in taxes over stable services:

- Build flexibility to service delivery plan for differentiated operational flexibility of service level provision, not the elimination of services that Calgarians have come to rely on, to allow adjustments to the costs to deliver services promptly. For example, adjusting the frequency of garbage collection to accommodate financial circumstances. It would be beneficial to:
 - ► Underlie the analysis that would inform decisions with a triple bottom line review of impacts to avoid defunding vulnerable groups or generating unintended consequences.
 - Outline and communicate the options available for consideration and the rationale for the Council decisions.

- Adjust to Taxpayer Preferences Recent survey data, following the downtown tax shift, suggested that Calgary taxpayers are more tolerant of volatility in the level and breadth of services than tax volatility. Conduct additional survey analysis to verify the findings and update taxation policy as required to adjust by leveraging the flexibility built into service delivery.
- Exception for New Services Recognize better acceptance of increases in taxes whenever new services or service improvements occur that lead to the increases.
- Private Sector Support Adjustment to services in constrained environments should include contracting out services wherever possible. It would consist of a business case that confirms that cost savings would materialize prioritizing the local business community where it makes the most sense. Consider adding the cost of administering the contracts (i.e. contract administration) as an administration fee.
- Municipal Finance Communication Intensify communication on the link between taxes paid and services received. Recognize that many taxpayers have a tax input-to- service output view of municipal finances.
- SAVE Program Review Embrace the findings from the detailed review of the balance of spending activities relative to existing taxation authority already underway.

To address the need to build capacity to offer relief when prevailing economic conditions demand it, the Task Force recommended:

Key Message XVIII: Extend tax rates as a potential tool for countercyclical fiscal policy

<u>Recommendation #32:</u> Advocate for the scope to deploy countercyclical fiscal policy at the municipal government level when the local economy is in a recession, by starting with the following tools and then expanding on them:

- Tax rate reductions as targeted relief for businesses whenever economic conditions suggest that the relief would generate economic stimulus.
- Explore the benefit of the timely conversion of underutilized or vacant land into structures when required to spur economic activity
 - Explore the benefits before proceeding with such tools, including legislative changes that improve the ability to achieve goals.

- ► Encourage the use only when the benefits exceed the costs, otherwise rely on existing tools available through tax rate changes and other tools.
- ► Incorporate rules that would allow discontinuation of such practices when the evidence indicates that anticipated positive net benefits do not materialize.

Working Better with Partners in Achieving Progress

Improving working relationships with a province that prefers few fiscal tools

Over the years, the Alberta provincial government has emphasized building Alberta tax advantages in Canada by striving to maintain the lowest or one of the lowest tax rates in the country. Some of the key measures over the last 15 years include:

- Elimination of the high-income surtax from 8 per cent in 2000.
- Elimination of the capital tax on financial institutions from 1 per cent in 2001.
- Also, in 2001, Alberta became the only Canadian province to have a flat tax rate of 10 per cent for all taxable income (until the 2015 tax year⁶⁶).
- Since 2001, Alberta maintained the highest Basic Personal Income Tax Exemptions for single and spousal taxpayers in Canada.
- Waived health care premiums for taxpayers in all income categories in 2009.
- Elimination of the payroll tax in 1997.
- Alberta continues to be the only province in Canada without a provincial general sales tax.

Based on the provincial Budget 2020, Alberta has the fewest tax tools and lowest tax rates in its provincial tax system, compared to other Canadian provinces. By an estimate, Alberta's tax advantage in 2019 ranges from \$13.4 billion when compared to Ontario, to \$23.5 billion if compared to Newfoundland and Labrador.^{67 68}

As a result, the Alberta provincial government has been unwilling to extend authority for additional fiscal tools to Alberta municipalities and cities. The recent revision to the Municipal Government Act had limited changes, such as adjustments to expanding the use of off-site levies for capital infrastructure in new developments to include community recreation facilities, fire hall facilities, police station facilities and libraries.

The City of Calgary Charter came into force in 2018. In other Canadian jurisdictions, the introduction of City Charters afforded new revenue authority (see table 4). The preference of the Alberta provincial government was to disallow new revenue authority while supporting enhancements to existing tools including:

- 1. New infrastructure funding formula based on provincial revenues that provide greater predictability for cities and the province.
- 2. Improve administrative efficiencies by introducing changes to the length and duration of Local Improvement Taxes and reviewing eligible uses for special taxes for modern infrastructure projects.
- 3. Improve the administration of the destination marketing fee to be directed towards tourism activities.

Improving working relationships with local businesses

In the aftermath of the challenges associated with the 2015 and 2016 economic recession, Calgary's business community needs support. The Opportunity Calgary Investment Fund (OCIF) was created by The City of Calgary in 2018 as a catalyst to attract investment, drive innovation, and spur transformative economic development in the city. Additional efforts are needed to leverage the Fund.

The introduction of business-friendly initiatives that seek to remove barriers to businesses and actively support their growth and development is welcome. An important first step is status as the first municipality in Canada to allow small business customers to start a new business completely online. These are important steps, but more is needed to make Calgary even more attractive for businesses. An ongoing partnership with businesses to understand and overcome barriers and promote growth is

Table 4: New Revenue Authority arising from City Charters in Other Canadian Jurisdictions

	Jurisdiction	City Charter Legislation	New Revenue Authority	Description	Revenue Benefits
-	Toronto	City of Toronto Act (2006)	Municipal Land Transfer Tax (MLTT) ⁶⁹	It is applied to purchases on all properties in the city in addition to the Provincial Land Transfer Tax. Currently, the MLTT rate structure is based on the types and consideration values of purchased properties with five levels of MLTT rates.	Total MLTT revenue between 2014 and 2018 increased by an average annual rate of 13.8 per cent, from \$450 million in 2014 to \$730 million in 2018?
		,	Personal Vehicle Tax (PVT) ⁷¹	A tax on passenger vehicles, light commercial vehicles, motorcycles or moped registered for personal use. Registrants with a Toronto address were expected to pay the PVT at the time of licence plate validation renewal. If the PVT was not paid, plate validation would not be renewed.	Used by City of Toronto from 2008 to 2010. It was disliked by tax payers. On January 1, 2011, the newly elected Toronto City Council voted 39-6 to repeal the PVT, a decision that was expected to cost the city about \$64 million annually?
		. '	Third-Party Sign Tax (TPST) ⁷³	The tax applies to the owners of all third-party signs in the city with a sign face greater than one square metre. It is an annual tax based on the size and location of the sign, as well as the type of copy displayed. Signs fall into one of six categories.	From 2010-2016, the TPST has generated total net revenue of approximately \$69.6 million for the City of Toronto ⁷⁴ .
			Municipal Accommodation Tax (MAT). ⁷⁵	Hotels and individuals offering short-term rentals must pay a four per cent MAT. The City of Toronto authorized the Greater Toronto Hotel Association as the City's collection agent for the MAT – Hotel, and the licensed short-term rental companies as the City's collection agents for the MAT – Short-term Rental.	The MAT revenue provides funding for Tourism Toronto, as well as programs and services that visitors use (such as roads, transit, culture, parks, natural areas and recreation).
7	Vancouver	Vancouver Charter (1953)	Empty Home Tax (EHT)	It is a tax on empty and under-utilized class 1 residential properties within the City of Vancouver ^{76,77} . The goal of the EHT is to return empty or under-utilized properties to use as long-term rental homes for people who live and work in Vancouver. Net revenues raised are used for initiatives respecting affordable housing.	EHT revenue increased from \$38 million in 2017 to \$39.4 million in 2018 and empty homes declined from 2,538 units in 2017 to 1,989 units in 2018.78

Table 4: New Revenue Authority arising from City Charters in Other Canadian Jurisdictions (continued)

	Jurisdiction	City Charter Legislation	New Revenue Authority	Description	Revenue Benefits
m	Winnipeg	City of Winnipeg Charter (2002)	The Entertainment Funding Tax ^{79 80}	It is applied to any venue hosting performance with a ticket price of \$5.00 or more for the entertainment facilities with a fixed seating capacity of 5,000 seats or larger and forprofit cinemas of all sizes. The tax rate is 10 per cent of the admission price.	It is a source of funding for the arts and culture in the City of Winnipeg.
			Advertising Signs Business Tax	Imposed on advertising signs (primarily billboards) and paid by the owner of the sign. The tax is assessed based on the size of the sign. Identification and mobile signs are among the signs excluded from this tax.	Imposed on advertising signs (primarily billboards) and paid by the owner of the sign. The tax is assessed based on the size of the sign. Identification and mobile signs are among the signs excluded from this tax.
			Accommodation Tax	It is a five percent accommodation tax collected by the providers for all accommodations (hotels, motels, etc.) and remitted to the City of Winnipeg monthly.	It generates revenue to support Destination Winnipeg, the Winnipeg Convention Centre, and special events including other organizations, projects and events that will encourage tourism to Winnipeg.
			The Mobile Homes Licenses Fee	A fee collected instead of Municipal and School Taxes. It is the mobile homeowner's contribution to city services which parallels the property taxes collected on other homes.	
			Gas & Electricity Tax.	A tax on the consumption of electricity and natural gas for non-heating purposes within the city limits. The tax is to be calculated, collected and remitted by the seller. The tax collected is treated as general revenue and, along with Property Taxes, is used to pay for the various services	
				provided by the City of Winnipeg to the residents.	

essential.

Measures Proposed by the Task Force

To address the need to improve working relationships with the province that prefers few fiscal tools, the Task Force recommended:

Key Message XIX: Advocate for timely legislative changes by the other orders of government

<u>Recommendation #9:</u> Develop research and analysis that document the extent of the decline in bricks and mortar and the transition to new models of delivering goods and services. Use it to demonstrate that municipalities' traditional real estate tax revenues cannot capture the transition to e-commerce transactions. Use the findings to advocate for the reform of municipal finances and the revenue-generating tools available to municipalities.

To address the need to improve working relationships with local businesses, the Task Force recommended:

Key Message XX: Investigate the reasons for the crisis level vacancy rate in the downtown office market and respond with actions and policy changes to the regulatory environment that enhance attractiveness

Recommendation #33:

- Implement targeted engagement and surveys to learn the motivations of businesses that leave downtown Calgary for other parts of the city and new businesses that choose to locate outside downtown Calgary despite low-cost, abundant office space in downtown Calgary.
- Use the findings to inform policy changes to the regulatory environment that would make downtown Calgary, and other parts of Calgary, more attractive.
- In addition to policy changes, determine the actions and activities that The City and community can do to alleviate that crisis.
- Some of the activities would include
 - ► Promoting the benefits of the business environment in Calgary to retain and attract businesses.
 - ► Demonstrating that Calgary is a modern city that is the centre of activity beyond oil and gas activity.
 - Emphasizing the high quality of life in the city and the quality of governance and policymaking in the city to encourage growth right across the city.

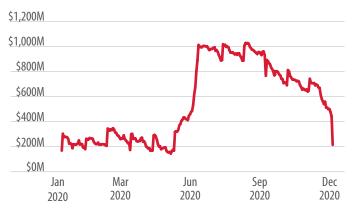
Improving Tax Efficiency for Long-Term Fiscal Sustainability

Opportunity to enhance management of City financial resources

There are four performance criteria for assessing quality implementation and administration of revenues and taxes. They include minimizing the tax gap (the difference between revenues expected and received), effective tax administration, information security, and convenience of payment. For the fourth criterion, only 60 per cent of taxpayers participate in the TIPP program designed to support payment convenience. That level of performance is like or better than comparable municipalities across Canada, but improvements would be beneficial. They would limit the strain on resources during tax season and smooth City cashflows over time (Figure 26).

Figure 26: Tax-related Cash Flow Volatility

2020 Cash Forecast (Assuming Funds Not Invested)



Source: City of Calgary

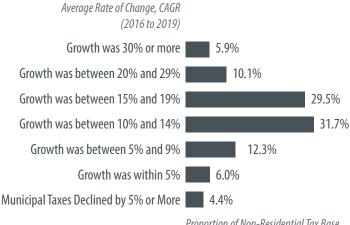
Identifying early signals of the urgency for tax reform

There are differences in the frequency of property assessments for municipalities across Canada. They are due to differences in legislation that reflect underlying preferences and value judgements in the trade-off between certainty (less frequent assessments) and equity (more frequent assessments). For example, the province of Ontario undertakes property assessments every four years. Ordinarily, that process for property valuation would provide some assurance for four years. However, it elevates the risk of a substantial tax adjustment every four years. It is because property taxes, after four years, often reflected economic conditions for an earlier and different economic cycle. It led to incremental adjustments midway through each cycle to reflect changes in economic

circumstances. Still, residents have found explanations about the incremental adjustments unnecessarily confusing. Negative feedback for both short and long assessment cycles would suggest that the challenge is not the frequency of assessment.

Figure 27: Pre-Mitigation Non-Residential Property Tax Volatility (2016-2019)

Non-Residential Municipal Property Tax Volatility without **Mitigation Measures**



Proportion of Non-Residential Tax Base

Source: The City of Calgary

For the past four years, The City has applied one-time mitigation measures repeatedly. It includes four consecutive phased tax programs often combined with one-time rebates. The approach is diminishing the credibility and predictability of taxation policy. While Council has benefitted from the additional degrees of freedom for decision-making, it provides less clarity to the general public about future taxation expectations. It does not support long-term planning for taxpayers, particularly for investment decisions. Fiscal sustainability at The City is also affected because the programs create 'bow waves' that last long after the decisions. Taxpayers find it difficult keeping up with changes and would benefit from simplicity.

Adequate consideration for the volatility impacts on taxpayers

Currently, the tax rate decision occurs before finalizing the assessment roll. First, Council's tax rate decision for a given tax year occurs annually in late November of the previous year. Then, the annual property assessment roll completion occurs in late December. Completing the assessment roll aligns with the legislative requirement to inform property owners and afford them enough time

to review their assessments and bring forward any complaints. Having the tax rate decision before finalizing the tax roll limits the understanding of the implications to taxpayer groups. The consideration of the impacts at property tax bylaw finalization in March or April of the tax year is late. The Tax Shift Assessment Working Group's recommendation was to provide Council with illustrative information in November of the anticipated tax changes for a representative number of properties, including a single residential dwelling and a variety of non-residential properties. This assists Council in understanding the potential amount of individual taxpayer volatility for those illustrative examples.

There is a rapid rate of change in Calgary's cyclical economy. It results in a high level of volatility for non-residential property assessments. There are a relatively small number of taxable non-residential accounts – 14,216 non-residential accounts vis-à-vis 517,578 residential accounts for the 2020 tax year. The high volatility over a small base contributes to the high level of activity in the complaints process for non-residential accounts. Reforms using smoothed assessments rather than annual assessment, for annual taxation policy could be beneficial. Also, policy efforts that provide better certainty for the non-residential class stand a good chance of reducing the magnitude of complaints from non-residential accounts.

Measures Proposed by the Task Force

To address the need to enhance management of City financial resources, the Task Force recommended:

Key Message XXI: Focus on long-term fiscal sustainability

<u>Recommendation #10:</u> The goal is long-term fiscal sustainability.

- Establish and commit to the principle that long-term growth in revenue from property taxes shall reflect anticipated long-term population and real economic growth
- Complement with ongoing work on prudent budgeting and spending.
- Although the mandate of the Financial Task Force did not include a consideration of initiatives targeted at spending discipline, Task Force members emphasize the vital role of spending discipline for achieving

long-term fiscal sustainability.

Key Message XXII: Strive for a higher uptake of the tax installment payment plan to improve cash flow smoothing by changes to the customer experience including nudging

<u>Recommendation #25:</u> Increase the uptake on The City's Tax Installment Payment Plan (TIPP) program by developing and implementing processes for pursuing intrinsic motivation in addition to extrinsic motivation.

- Expand extrinsic motivational cues, such as financial rewards, to encourage uptake on the TIPP program. Examples are considerations for adjustments to the sign-up fee and potential financial incentives like one-time discounts.
- Expand the methods applied to increase TIPP program uptake to include nudging. Nudging focuses on intrinsic motivation using subtle hints, and evidence from behavioural economics suggests that it is more effective than extrinsic motivational cues.

To address the need to identify early signals of the urgency for tax reform, the Task Force recommended:

Key Message XXIII: Maintain processes that allow the annual practice of property assessments and valuation because it provides evidence that enables The City to anticipate changes

<u>Recommendation #26:</u> Do not sacrifice high-quality information available through annual property assessments that improve the ability to monitor and respond to underlying changes in the economy and real estate markets.

- Maintain the practice of undertaking annual property assessments to generate baseline information about the underlying shifts in the property tax base. Without frequent updates, it would be challenging to anticipate changes in the distribution of the tax responsibility across groups.
- Review the best way to use that information to position The City to respond to the changes.
- Recognize evidence of the limited cost savings from a transition to undertaking assessments less frequently, such as biennially or every three years.
- Conducting assessments every year should not necessarily lead to or translate to direct and immediate

changes in the distribution of the tax responsibility.

Key Message XXIV: Avoid ad-hoc decision-making and resist the urge to apply one-time mitigation measures

<u>Recommendation #34:</u> Make property taxation policy more predictable by limiting one-time mitigation tools, such as phased tax programs and rebates, to address imbalances across taxpayer groups.

- Build Credibility Support municipal property taxation policy credibility by limiting the use of one-time mitigation tools to exceptional circumstances. The pressure to re-use a one-time mitigation tool in consecutive years should be resisted and interpreted as the need for immediate implementation of tax policy reform.
- Improve Targeting Avoid using one-time mitigation tools that are determined to be blunt tools during the investigation and analysis process. Seek legislative change, as required, for long-term tools that would improve targeting in Calgary's ever-evolving economy.
- Educational Support Provide information directly to residents and businesses. Disclose taxation policy in plain language. Explain the long-lasting effects of one-time mitigation programs ahead of time, so taxpayers can better understand and anticipate changes to their tax bills.
- Make exceptions for low probability, but high-impact (thin-tailed) events The emergence of the COVID-19 pandemic in 2020 confirms that thin-tailed risks attributable to once-in-a-lifetime events could arise. Incorporate flexibility to accommodate such thintailed risks. Such thin-tailed risk events could require continuous use of one-time mitigation.

To address the need for adequate consideration for the impacts on taxpayers, the Task Force recommended:

Key Message XXV: Revise steps in the process to ensure that the assessment roll is completed before indicative tax rates to deliver timely information to decision-makers

<u>Recommendation #27:</u> Address the misalignment where the approved tax rate decisions occur before information on the distribution of annual property assessments through the property assessment roll is available.

 Develop and implement changes to processes for the assessment roll that would allow earlier information on the results of annual property assessment exercises.

- Adjust the timing of the approved tax rate decision or the timing of assessment roll completion or both
- When determining tax rates for budget approval, provide as much information as possible on the distribution of the tax responsibility across classes (and sub-classes if applicable).
- The information should include impacts of a range of tax rate decisions on different classes and sub-classes and non-residential taxpayer groups, such as retail. office and warehouses.
- Affirm recommendations from City Council's Tax Shift Assessment Working Group requiring the same type of information for the indicative tax rate decision before the approved tax rate decision.
- Seek legislative and regulatory changes from the provincial government where necessary, including a date change for finalizing each property's condition. December 31 is currently the day to finalize the property condition.

Key Message XXVI: Investigate a multi-year assessment smoothing for tax policy update emphasizing evidence from the 2015 to 2019 downtown tax shift for a long-term policy response

Recommendation #35: Given recommendation #26 to maintain the annual market value assessment process, investigate a multi-year assessment smoothing for taxation policy update. If warranted, establish revisions to the policy guidance for transmitting the results of annual market value assessment into taxation. The goal is to minimize the changes in property taxes over time for individual taxpayers. To the extent that averaging does not help with reducing volatility, retain the current policy. To the extent that averaging does help reduce volatility, seek legislative or regulatory approvals as required to implement the change.

- Volatility Challenge The rapid rate of change in Calgary's cyclical economy results in a high level of volatility for non-residential property assessments and taxes over a limited number of accounts (14,216 for the 2020 tax year). High volatility over a small base contributes to the high level of activity in the complaints process for non-residential accounts. Explore the extent to which reforms using smoothed assessments rather than annual assessment would be beneficial for the policy on yearly tax changes.
- Compile Evidence –Gather evidence on assessment smoothing impacts relative to counterfactual two-

year, three-year, and four-year rolling averages of annual assessments. The analysis should emphasize data for the 2015 to 2019 period. The analysis should consider a variety of averaging methods beyond the arithmetic mean.

- Generate Options Assess the ability of the two-year, three-year, and four-year rolling average options to minimize assessment fluctuations and, by extension, limit tax volatility.
- Taxpayer Support Explore taxpayer support for changes by starting with the extent to which it provides certainty. Then, extend to tolerance to sustain the practice not just when property assessment values are increasing, but also when they are decreasing.
- Political Support Deliver the results of the analysis to Council with recommendations for the period average to apply for smoothing property assessments over the long-term if averaging makes sense.
- Legislative Change If averaging is beneficial for reducing volatility, and the decision is to proceed, seek legislative or regulatory approvals. Use the evidence gathered to inform a business case alongside Council recommendations for provincial government consideration.
- Policy Review Should the policy review get through the legislative change phase, complete a multi-year assessment and mill rate smoothing review for taxation policy. It should inform practices for long-term financial sustainability.
- Phased Implementation If there is evidence of the ability to minimize volatility, apply a phased-in approach to implementation to manage taxpayer expectations over time. Including an assessment of impact through the transition.

	Proposed Measures	Support	Brief Description	Summary Rationale for Anticipated Efficacy
I. Tax	I. Tax Relief Measures			
10	Municipal Property Tax Deferral Program • Delay • Delay effective date for penalties	Universal	Apply to households and businesses For fairness, if the deadline gets extended for lump-sum taxpayers, you would need to provide an optional TIPP deferral too. Option 1 (no explicit opt-in provision): Delay property tax collection (e.g. from June 30 to August 31) with the 7% penalty also delayed (e.g. starting September 1). For a transfer of title, due to property sale, taxes would need to be paid as part of the transaction. Option 2 (explicit opt-in provision, apply to TIPP): Opt-in deferral for 2 or 3 months without interest or penalty. It should apply to TIPP payments for April-June. An extension of the June 30 tax deadline by 2-3 months.	 Prolonged Disruption: Health restrictions may disrupt our lives for an extended period. The regular tax deadline at the end of June would be daunting for many residents and most businesses. Cashflow: It would help alleviate cash flow problems. Household/ Business Planning: An early statement of a later deadline provides a planning window for everyone. Pan-Canadian: Municipalities across Canada have adopted various Property Tax Deferral models⁸². They typically last between 60-150 days (mostly 60-90 days). Opt-in/out program: Allows many that can pay to do so. It provides an offset for those who need to defer.
02	Provincial Property Tax Deferral (opt-in)	Unique	Create an opt. in/out for the Provincial deferral	 Cashflow: could help with temporary management of cash flow for the municipal deferral program
03	Provincial backstop for Municipal Property Tax Deferrals	Some	 Municipal portions of property tax bills are more substantial than the Provincial, and it is likely more challenging for Municipalities to take on debt for this kind of event. It would be great to have the Economic Resilience Task Force at the City level engage with the Economic Recovery Board that the Province has put together. 	 Limited provincial fiscal capacity: Province has already announced a rollback of previous increase in taxes and is in a difficult position due to commodity prices as well. Opportunity to demonstrate to the Province City's limited ability and tools to adapt during changing/challenging times. It is an opportunity for the City to work with the Province and Federal government through these challenges and align ourselves better with the other levels of government.
40	Property Tax Payment Schedule	Unique	Create a realistic payback schedule for deferrals as quickly as feasible.	Certainty as to when these obligations will come due is critical to all parties.

	Proposed	Support	Brief Description	Summary Rationale for Anticipated Efficacy
90	Approach Property Tax Rebates and Abatements with extreme caution	Strong	 Some will need relief beyond deferrals. Explore the potential for administering a program: (a) without significant administrative burden by application, and (b) meeting specific criteria. It would reduce the number of applicants and provide necessary relief to those in greatest need. 	 Some taxpayer subgroups would be affected to a higher degree than others. However, like the "small business sub-class" discussion, the property tax system is not well suited for targeted relief. Consider avoiding another bow wave (e.g. PTP), or a program offering preferential treatment or at risk of exploitation by some.
90	Municipal property tax rebate would work if coordinated with Federal government	Unique	 It would require coordination with the Federal government post-crisis for assessments. For individuals – it could be linked to COVID-related layoffs and tied to El eligibility. For businesses – it could work if eligibility gets linked to those that apply and are found eligible to receive the wage subsidy. 	 For businesses, The City should be able to deny or claw back any amounts that businesses took advantage of and had to pay back the subsidy. For individuals, it should benefit those in need, not the entire population.
07	2021 Phased Tax Program for Non- residential	Unique	A Phased Tax Program could be necessary for those businesses that survive beyond the COVID-19 outbreak because many businesses are at risk of failure in the next few months.	 A significant anticipated property tax increase in 2021 may spell failure for more businesses when they are weighing the odds about whether to re-open. If a lot of businesses fail to re-open, then a significantly smaller number of businesses city-wide will have to split the non-residential tax portion, and non-residential taxes would increase considerably in 2021.
80	2021 BIA Tax Relief	Unique	The forgiveness of the shortfall in The City's 2020 levy collection that would ordinarily get billed to the BIAs in 2021 as a relief. Levy collection could affect the viability of businesses.	Fifteen (15) BIAs represent about 3,000 businesses and 55,000 employees in Calgary. Evidence from previous physical and economic disasters in North America suggest that BIAs would be the first business districts to emerge from this and will likely have a better recovery rate than non-BIA areas. So, if recovery begins or stalls in the BIAs, that may affect city-wide small business confidence in whether to follow suit re-opening or closing.

	Proposed Measures	Support	Brief Description	Summary Rationale for Anticipated Efficacy
60	Program to prepare for unusually high property tax default rate following the deferral	Unique	The ability of some individuals and businesses to be able to withstand the ongoing economic shocks and be able to pay their deferred property taxes in the fall of 2020 is very low.	There is a risk that the default rate would be much higher than expected.
II. Ac	II. Advocacy Measures			
10	General Advocacy with the Province on behalf of City	Unique	Examine the ability of the Province to consider delivering essential services when cash-strapped municipalities can no longer, e.g. police, fire, water.	Exhaust economic relief measures for the municipality
1	Engage Province for provincial education property tax reduction	Some	Province likely has dollar savings from layoffs earmarked for provincial COVID relief programs	 Lower provincial education funding requirements due to laid-off/ furloughed workers (i.e. educators, administrators)
12	Work with Provincial Authorities on Designated Essential Business Activity	Unique	 Promote normal, appropriately distanced essential business interaction (including for real estate). Keep the outdoors open and continue to conduct business, ensuring that the Calgary business community accommodates personal safety. Innovate through online and no-contact delivery to demonstrate that Calgary businesses are open to serve Calgarians' needs. 	 Sustain economic activity: In a free market economy, innovation and where possible 'business as unusual' needs to be celebrated and honoured. Less reliance on government: The dependence on government support can be pivoted to the business community doing what it usually does to drive the economy. Municipal leadership: Affirmation that Calgary is a shining example of free enterprise and a can-do spirit.

	Summary Rationale for Anticipated Efficacy	 Federal relief is limited: The Federal Government has announced various forms of cash relief, including the Canada Emergency Response Benefit (CERB) and a 75% wage subsidy for employers. These benefits will help, but they do not offset the massive decline in revenue most companies have faced. Double-whammy for Calgary: Plummeting oil prices and COVID-19 makes this extremely difficult for residents, businesses, and non-profits in Calgary. Advocacy Opportunity: Cities are at the front and centre of the crisis. Do not lump big cities with others. Municipal property tax deferral alone would be insufficient. 	 Use for getting businesses kick-started following the crisis. Help enterprises to get back on their feet Support new enterprises to start. We will have a bunch of people potentially out of work, so providing financial support to start new businesses and bringing back old ones will be critical. 	 Citizens and small businesses are often left scrambling to find this information on the website that is causing some confusion and panic. Consider providing webinars and support for businesses that are struggling and help them pivot or move online to maintain operations and employment (include a role for civic partners).
	Brief Description	 Many businesses were under vulnerable financial circumstances even before COVID-19. The sudden and drastic revenue for all companies means nearly every company is facing a liquidity crisis. In other words, companies need cash. The City cannot give cash, pursue measures that would limit some money leaving the hands of residents/ businesses and get federal backstop: Free public transportation already in place in some jurisdictions Free parking at AHS, What about The City? 	 Consider both provincial debt and municipal debt, if possible. Focus on only those enterprises that align with the Calgary long-term vision as presented by CED (i.e. Calgary in the new economy), allocated via OCIF or some other means. Focus on the future. Ensure we come out of this with as much momentum as possible once the COVID situation passes. Many small businesses are just not in a position to take on more debt with their homes already leveraged and with lines of credit/credit cards already gasping. Although provincial and federal coffers have limits, debt forgiveness needs consideration. 	 The federal and provincial governments are continually rolling out new programs to boost economic activity. The City should consider setting up a helpline where people can call to get more information and get directed to the right resources. Opportunity to leverage City staff and their skill sets to help citizens and businesses access other levels of government support and non-profit help.
	Support	Some	Some	Some
Processing	Measures	Explore Federal Backstop for Liquidity Support to Individuals and Businesses	Work with Province and Federal governments on a Financial incentive/ interest-free loan program	Leverage City resources to link citizens/businesses with help from the various Federal and Provincial resources available
		13	4-	15

	Proposed Measures	Support	Brief Description	Summary Rationale for Anticipated Efficacy
16	Work with the Provincial and Federal governments on the Mandated rent relief	Some	 Advocate for a requirement that landlords who seek mortgage deferrals to provide a consistent type of relief to tenants (e.g. period, a proportionate amount of interest/ rent relief). Advocate for rent subsidies for a long-term crisis/ deferral for a short-term emergency. Support getting landlords to the table to negotiate some forgiveness of rent. 	 Other orders of government are rolling out mortgage deferral programs, but cities are on the front lines. Rent deferrals are helpful for the short-term. Over an extended period, a rent subsidy would work better for low-income earners and young renters.
17	Emergency grant transfer program supported by the Provincial and Federal governments	Unique	There is a very real need for The City of Calgary alongside other Alberta municipalities to appeal to both the federal and provincial governments for help. Grant programs would work better than the ability to run deficits.	Some might argue that city's need to be allowed to run operating deficits. However, the governments with the best ability to incur deficits are the federal and provincial governments.
II. C	III. City Services and Resources	ources		
18	City Communication Services: Increase supply to meet higher demand	Unique	 Need clarity on the following for City initiatives. How much do I pay The City? When do I pay? Under what terms? Deferral or Grant? 	 Communication is often not clear—more questions than answers in some cases. The example where City tax collectors supported deficient account holders with other sources of support was compelling.
19	City Resource Use: Need for General Cost Control	Some	The City needs to implement and seen to implement/review both relief and cost control measures. It means providing relief and stimulus while also looking to reduce costs.	Without cost control, the reputation of The City as taking a balanced approach is in jeopardy. It may not be the case at the outset where the COVID-19 concern outweighs other considerations; however, as the situation ebbs, it would be evaluated in retrospect.
20	City Resource Use: Vendor/ Contractual Obligations Review	Unique	 For vendors, consider services that can or should get reduced/ scaled back during this period of distancing. For contractors, identify those with deliverables that have force majeure or "act of god" provisions that may relieve The City from having to deliver. 	 Without cost control, the reputation of The City as taking a balanced approach is in jeopardy. It may not be the case at the outset where the COVID-19 concern outweighs other considerations; however, as the situation ebbs, it would be evaluated in retrospect.

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	Proposed Measures	Support	Brief Description	Summary Rationale for Anticipated Efficacy
21	City Resource Use: Review Level of Service for City Services	Unique	 Identify City services that could be considered nonessential and those that can be scaled back Examples could include: transit reducing hours, garbage collection less frequent, park picnic bookings not available, regular maintenance road repairs, recreation centres 	 Scaling back would allow the furlough or lay off employees, which may be a difficult decision to make. Scaling back eases the strain on City cash flows. It re-directs the issue of lack of funding to the Federal level as individuals would then be eligible to receive EI. Unfortunately, it creates uncertainty and reduced or no income for individuals).
22	City Resource Reallocation: applied to Existing City Funds	Some	 Free up committed reserve funds and other available dollars from obligations It could happen through either a deferral or cancellation of obligations where contractually possible There are some well know major capital projects. E.g. Green Line, Event Centre, BMO, Arts Commons. There could be others. 	Calgarians would understand the need for the delay of such projects. As well, they would appreciate alternative uses of funds regardless of whether they are supportive of the projects or not.
23	City Resource Reallocation: applied to Existing City Staff and Facilities	Unique	 Support increased need/ demand for social supports that run the risk of overwhelming the system because of insufficient dollars or people (volunteers) to address needs promptly. Partner with community organizations to publicize community efforts through City channels. Examples are: (a) Calgary Foundation advertising organizations in need and accepting donations; and (b) ATB Cares matching donations 	 Redeploy city workers to assist temporarily. Communications staff could get the word out Facilities staff for closed locations could work at newly set up shelter locations to organize or supervise individuals staying there, clean, etc.
24	City Pitch: Explore positioning Calgary's available office space	Unique	Businesses would have to revisit office arrangements in a post COVID world, including spacing workers out more to maintain some level of social distancing.	If we assume a fundamental shift in the future, it is worth exploring Calgary's ability to point out the availability of lots of office space to accommodate greater distancing at work.

	Proposed Measures	Support	Brief Description	Summary Rationale for Anticipated Efficacy
N. B	IV. Business Income Support	oort		
25	Business Income Support: Designated Essential Services for The City	Strong	Identify discretionary/ non-critical services. Limit costs to essential services. Apply savings as follows: Option 1: Seek to realize all potential savings from shuttered operations to offset the deferral program Option 2: Pass through any cost savings through temporary layoffs to residents and businesses (not prescriptive).	 Not business as usual: Calgarians expect layoffs from The City, so do not operate under "business as usual" conditions. Minimize harm: Caution against additional people related cost savings. The City should support its citizens by providing meaningful employment opportunities through these challenging times. Explore program offsets: Potential savings from shuttered operations could finance temporary deferral.
26	Business Income Support: for all (not some) Businesses	Unique	Retail and hospitality sectors were adversely affected in the immediate aftermath. Commercial property owners and homeowners in Calgary are also affected by the crisis.	Be careful not to pick winners and losers in a crisis.
27	Business Income Support: to enhance their digital capabilities	Unique	Offer grants to small to medium-sized businesses and non-profit organizations to boost their digital, online, and e-commerce capabilities. These can come from several different ways, such as: Investing in online and e-commerce activities Training and professional development Supporting digital transformation projects Receiving expert advice from professional services firms (Accenture, McKinsey, Deloitte, SAP, etc.) to develop suitable digital solutions for the business for quick implementation.	 There would be a limit on the funding available for each category and a cap on the total funding a particular business can access from this program. Suggest to re-direct funds set aside for OCIF into this program. These professional services companies have the extra capacity as many of their clients have either cancelled or put on hold their projects.
28	Business Income Support: accommodation/ hospitality industry	Some	 During times of economic hardships, there is generally an increased number of people that turn towards city facilities for housing and securing meals. These are also some of the most vulnerable people, in addition to seniors, children, and those facing mental health challenges. Consider the expansion of locations for homeless and victim's of abuse shelters (happy to see the TELUS convention centre used for a temporary dropin centre site) 	 There are many hotels and restaurant owners that are are struggling to make ends meet and, as a result, are closing down. Secure additional rooms and meals from local hotel and restaurant owners during this time. It would ensure that we take care of all citizens who are unable to afford basic living expenses.

	Proposed Measures	Support	Brief Description	Summary Rationale for Anticipated Efficacy
29	Business Income Support: for food and agri-business industry	Unique	 Subsidize fees charged to customers from food ordering apps such as SkipTheDishes and DoorDash The City should consider working with payment system technology companies (e.g. Moneris). Support would be subsidies to restaurant owners and the customer for using services. The goal would be to promote our local restaurants who are struggling in this market. 	 Many food delivery apps are already providing \$0 delivery fees with minimum orders. However, they still charge a system fee to the customer. They also take a 20-30% cut from the restaurant owner. It will help promote small businesses that are still open, in particular the local food and agri-businesses who are offering safe, no-contact delivery and pick-up services
30	Business Income Support: Rollback Utility Rates	Unique	Implement a decrease in the utility rates (water, wastewater, recycling) for businesses to 2019 levels for the remainder of the year.	There was a ~3-4% increase in water rates for businesses in 2020 compared to 2019
V. Hc	V. Household Income Support	port		
31	Household Income Support: Delay in payment for fines and penalties:	Unique	In addition to delaying payment for property taxes, The City should consider deferring payments related to traffic violations and transit fare penalties.	It should contribute $\sim $1 MM$ into the community.
32	Household Income Support: Utility rebates	Unique	It could require individual provide a statement of receiving the CERB or other support	 Relief for those unemployed as a result of COVID The rebate value could then be applied to reduce bills and any late payment charges forgiven
33	Household Income Support: Utility payment deferrals	Unique	The target would be for those significantly impacted but challenging to implement.	Extending to all residents is likely easiest to implement, but most detrimental to utility cash flows
34	Household Income Support: Food Security	Unique	Partner with groups to distribute food to insecure individuals. Those unemployed first will primarily be lower-income earners Support access to food banks and other food sources for low, or no income individuals	 Non-profits, such as the LeftOvers Foundation and the Calgary Food Bank, could make use of idle city buses, keeping drivers employed as well as programs running on an expanded basis Support the re-opening of some restaurants that can provide the food.

	Proposed Measures	Support	Brief Description	Summary Rationale for Anticipated Efficacy
35	Household Income Support: for the vulnerable	Unique	In Alberta, given the paucity of social supports and the combined oil price collapse. Many households and many businesses do not have the financial resiliency to withstand the months without income or with a significantly reduced income that we now expect.	The only real program to support Alberta families is the federal CERB, which will only replace \$2000 of income, which will be taxable at year-end since there is no withholding on the benefit. Nearly all of the business measures are deferrals or loans, at a time when our businesses already had a high debt load.
N.	VI. Non-Income Support			
36	Short-Term Non- Income Support (Household and Business)	Unique	Support community engagement and business groups in their aims, including promoting their activities and letting individuals know what is out there. Utilize the services of Calgary Economic Development, Rainforest, Business Council of Alberta, etc.	Community engagement and connection between individuals is essential. Community and business ecosystems can be self-stimulating, building on ideas, models, and distribution of products and services.
37 VII. G	27 Medium- to Long-Term Non- Income Support (Household and Business) WII. Coordination 38 Coordinated Municipal Programs	Unique	Support local businesses through: • Staycation programs – coordinated discounts for residents • Shop local initiatives • Online focus to highlight local businesses, what they do and sell in the community, who their owners and managers are. • City-sponsored promotions, contests, and events • Events could be similar to the YYC hot chocolate festival. Without congregated large crowds, you incentivize individuals to visit many restaurants and try new things. Possibly similar to a burger week or pizza week with voting for the best. Explore country-wide collaboration with other municipalities • Get on conference calls with other city administrations and learn about their ideas. Consider how they have their provincial leaders for assistance and what requests got enacted expeditiously.	 Identify programs with a stimulative effect for the medium- to long-term. Identify City Sponsored Events. Utilize capacity of Civic partners (e.g. Tourism Calgary) Reduce uncertainty relative to business elsewhere and associated stress and fear for the business community Identify options that take longer to enact but have a more significant effect. Keep up with operating requirements for regional businesses with locations in multiple Canadian municipalities. Pursue a more consistent experience arross the oranization and ease in implementing

Revenue Sources in Other North American Cities

The matter of alternative revenue sources for North American municipalities has received active and thorough consideration. City Administration shared the list of tools identified in two comprehensive studies to facilitate the discussion with the Financial Task Force. The first is a 2006 discussion paper commissioned by the Government of Alberta.⁸³ The outcome was a suggested mix of 13 fiscal new tools for cities that

"would give municipalities more autonomy to meet the demands for services and infrastructure, offset distortions in local tax systems, as well as the flexibility to respond to local needs and changing conditions." The second is the outcome of a 2016 study by KPMG commissioned by the City of Toronto⁸⁴ The second study reexamined the initial eight tools in the first paper and added three new ones into the mix for a total of sixteen tools. The table below provides a description of the tools and the North American jurisdictions where they are applied.

Table 6: Overview of Some Alternate Revenue Sources considered or applied in North American jurisdictions

	Revenue source	Description	Sample jurisdictions using the fiscal tools
-	Alcoholic Beverage Tax	Alcoholic beverage taxes generate revenue by placing a product-specific tax on the sale of alcohol and can take	 Philadelphia's Liquor Tax is a 10 per cent sales tax on every retail sale of liquor or malt and brewed beverage with few exceptions. Established in 1995, it raised USD 60.5 million in 2015.
		a variety of forms, such as a sales tax at the final point of sale. a volume-based	 Washington, D.C.'s Alcoholic Beverage Tax is levied as a fixed amount per unit volume. Different tax rates apply to different types of alcoholic beverages.
		tax embedded in the price consumers pay or as a direct mark-up.	 Chicago's Liquor Tax applies to businesses that sell alcoholic beverages. The tax is applied to the end purchaser and collected through the supply chain.
7	Entertainment and Amusement	Entertainment and amusement tax is a sales tax applied to consumption and measured by the price baid for goods	• The City of Regina has had the authority for more than 80 years. Currently, it is a 10% tax on commercial movie theatres with 1% retained by the theatre as an administrative fee. Actual revenue was \$709,000 in 2018.
	Тах	or services. It has also been used to amusement admission prices	• The City of Saskatoon currently levies the tax on the Prairieland Exhibition. Actual revenue was \$68,200 in 2017.
			 The City of Winnipeg levies a 10 per cent Entertainment Funding Tax on cinema ticket prices of \$5.00 or more. The tax revenues are refundable to the Winnipeg Goldeyes, True North, and Winnipeg Football club, based on their long-term agreements with The City.
			 The City of Philadelphia charges a 5 per cent amusement tax on the admission fee for attending any amusement in Philadelphia. The amusement tax generated \$19 million in revenues in 2015.
			• The City of Pittsburgh charges 4.76 per cent amusement tax on admissions at amusement venues, and 10 per cent on the price paid for refreshments, service or merchandise when "entertainment or amusement is conducted at any roof garden, night club, cabaret or other places where the charge is wholly or in part included in the price paid for refreshments, service or merchandise." Amusement tax revenue was USD 17.8 million in 2019 (or 3 per cent of the City's general fund tax revenues).
			 The City of Phoenix charges municipal amusement tax at a rate of 2.3 per cent effective January 1, 2016.
			 The City of Chicago levies 9 per cent amusement tax on charges paid for a wide range of amusement activities, including: exhibitions, performances, presentations or shows, entertainment or recreational activities. The City's amusement tax revenue was USD \$195.5 million in 2018.

	Revenue source	Description	Sample jurisdictions using the fiscal tools
m	Motor Vehicle Ownership Registration Tax	The motor vehicle ownership registration tax is an annual tax that would be charged to owners of cars, motorcycles, and mopeds if their registration addresses are in a municipality	 In Quebec, owners of passenger vehicles registered within most large cities are required to pay an additional annual contribution to public transit. It is collected centrally by the province and distributed to municipalities. Before 2020, the Union of BC Municipalities (UBCM) administered a Commercial Vehicle Licensing program on behalf of the BC provincial government and local governments. The program ended on December 31, 2019. The cities of Vancouver and Victoria, have introduced their own replacement programs effective January 1, 2020. Starting January 1, 2020, to access commercial loading zones and lanes in the City of Vancouver, commercial vehicles will require a City-issued decal. The tax is also levied in cities in 27 U.S. States either centrally through the state or locally through their counties. In cities such as Nashville and New York City, the states collect the vehicle taxes on behalf of the city, whereas in cities such as Chicago and Dallas, the
4	Parking Tax and Parking Sales Tax	A parking tax is typically implemented in one of two ways: either as a parking sales tax or as a parking space levy.	 In 2010, the City of Montreal introduced a new parking tax for paid off-street parking facilities with graduated rates based on the location of the parking facility in the city and whether it is indoor or outdoor. In the city of Pittsburgh, parking sales tax today is the fourth-highest source of revenues after property tax, earned income tax, and payroll preparation tax. Revenues from parking sales taxes were estimated at USD 56 million in 2019 (or 9.5 per cent of Pittsburgh's total revenue)⁸⁵. The parking sales tax in Los Angeles was introduced in 1990. It has remained stable at 10 per cent and is based on all parking lot revenues. Revenues generated are approximately USD 85.4 million⁸⁶. The city of Seattle levies a commercial parking tax that is added to the fee drivers pay to park in Seattle's commercial parking lots.
Ю	Tobacco tax	Tobacco taxes are levied through the purchase of stamps that are affixed to individual packages of cigarettes or small cigars. They are paid by licensed agents (e.g., wholesalers, distributors) before the distribution of the tobacco products to retail locations.	The tax can be collected either at the state level or by municipalities. In Canada there are currently no tobacco taxes at the local level. However, as tobacco is roundly considered a harmful product, many local governments in the United States tax it heavily to fund public services. These cities include Washington, D.C., Philadelphia, New York City, and Chicago.

Table 6: Overview of Some Alternate Revenue Sources considered or applied in North American jurisdictions (continued)

	Revenue source	Description	Sample jurisdictions using the fiscal tools
9	Hotel Tax	 A hotel tax is a tax imposed on any staying in commercial accommodation, such as a hotel, motel, and Airbnb. It is collected as a percentage of the cost of a room 	 The City of Vancouver applies a 3 per cent Municipal and Regional District Tax ("MRDT") to sales of short-term accommodations in the City. The MRDT program was initially introduced in 1987 and raised revenue for local tourism marketing, programs and projects. The MRDT is a provincial sales tax on behalf of municipalities, administrated by the BC government.
		night sold.	 The City of Halifax charges a 2 per cent municipal marketing levy on hotel accommodations. Hotel operators collect the levy from customers and remit the amount to the municipality (i.e., Halifax Regional Municipality).
			 New York City applies a Hotel Room Occupancy Tax of 5.875 per cent to hotel room occupants. The tax is collected by hotel operators and then collected by the New York City Department of Finance. Revenues from the city's hotel tax are estimated to be USD 628 million in the fiscal year 2020.
			• San Francisco imposes a 14 per cent transient occupancy tax on the rental of accommodations for stays of less than 30 days. The transient occupancy tax is also known as the hotel tax. The tax is collected by hotel operators (such as Airbnb) and short-term rental hosts or sites and remitted to the ${\rm City}^{87}$.
_	Municipal Income Tax	Municipal income tax includes personal income tax and corporate income	• Some Canadian municipalities levied income taxes before World War II, but they have not been allowed to do so since 1941. 90
		tax ^{88.89} . A practical way to levy municipal income tax in Canada is to piggyback on the federal income tax system with a municipal tax management agreement	 There are two broad options for applying a municipal personal income tax: a tax on residents' total taxable income, or a tax on residents' employment income only. Limiting a municipal personal income tax to employment income is desirable, if the tax revenue is to compensate the municipal costs associated with the economic environment that a city helps to build.
		With the CKA.	 Currently in the U.S., only New York City and Philadelphia levy a local income tax on both individuals and businesses⁹¹.
			 In 2019, personal income taxes were imposed by 4,964 local taxing jurisdictions across 17 states in the U.S., with a heavy concentration in Rust Belt states⁹².
∞	Property Taxes	Full access to property taxes, whereby the province to exit the educational portion of property tax and leave it to	
		municipalities.	

Table 6: Overview of Some Alternate Revenue Sources considered or applied in North American jurisdictions

Table 6: Overview of Some Alternate Revenue Sources considered or applied in North American jurisdictions (continued)

	Revenue	Description	Sample jurisdictions using the fiscal tools
O	Fuel Tax	Fuel tax is a sales tax imposed on the sale of fuel. Frequently, the funds are dedicated to transportation or roads, so many people consider the fuel tax a user fee.	Many U.S. municipalities levy fuel taxes, while Canadian municipalities do not levy municipal fuel taxes. A few Canadian municipalities and regions share with their provinces in the provincial fuel tax revenues. In these tax-sharing programs, the provincial government sets the tax rate, collects the revenue, and remits it to municipalities or regions. For example, Calgary and Edmonton currently receive provincial grants from the provincial fuel tax revenue collected in the two cities. While the revenue sharing program is an excellent first step toward municipal self-reliance, a further benefit would be for the province to provide municipalities with the legislative authority to levy such a tax while still piggybacking on provincial fuel tax systems.
10	Gaming Revenue	Gaming revenue can be considered a tax on gaming activities. Similar to alcohol and tobacco taxes, it is fair if such revenues are used to fund the increased demand for police and social services related to gaming activities.	In BC, the Province shares gambling revenue with local governments that host casinos and community gambling centres in B.C. In 2016/2017, the Province distributed \$96.8 million to host local governments.
11	Insurance Premium Taxes	Insurance premium taxes are collected by the provincial governments in Canada. They were originally levied to fund the costs related to the regulation of the insurance industry and public safety programs. Most of the public safety programs are now the responsibility of the municipalities, returning the portion of these taxes that were originally levied to fund safety programs could be considered a realignment of responsibilities and funding.	Currently, there are no municipal insurance premium taxes in Canada. In the U.S., some municipalities may impose a premium tax, which would be added to the state tax.
12	Resource	The Province of Alberta derives a significant proportion of its revenues from resource royalties. The royalties are based on the total value of the resources extracted during the year.	Currently, the Ontario Government has agreements to share mining and forestry revenues with Indigenous communities.

Road pricing Road property Road pricing Roa				
Road pricing Road pricing includes road-related taxes and charges such as road tolls, cordon charges (sometimes referred to as congestion charges) and vehicle user fees. Development • A development levy is to capture a lt ca portion of gains in land value, at the time of development. It is different from the development charge (off-site levies ³⁹ in Calgary) that a means of pooling fund from many developers to pay for off-site capital projects which benefit them all ⁹⁴ . Of the Municipal • A municipal land transfer tax (MLTT) • is a revenue option that is levied at the time of purchase or sale of a residential home. Municipal • A municipal general sales tax applies to residents and non-residents who shop in the city. It permits cities to tax non-residents who use local services. This is a revenue or services. The parmits cities to tax non-residents.		Revenue source	Description	Sample jurisdictions using the fiscal tools
Development • A development levy is to capture a lt callevy time of development. It is different from the development that a means of pooling fund from many developers to pay for off-site capital projects which benefit them all ⁹⁴ . Of the Municipal a revenue option that is levied at the time of purchase or sale of a residential home. Municipal • A municipal land transfer tax (MLTT) is a revenue option that is levied at the time of purchase or sale of a residential home. Municipal • A municipal general sales tax applies to residents and non-residents who shop in the city. It permits cities to tax non-residents who use local services. 7	13	Road pricing	Road pricing includes road-related taxes and charges such as road tolls, cordon charges (sometimes referred to as congestion charges) and vehicle user fees.	This tax has not been levied at the municipal level in North American cities. It is currently levied in London (U.K), Stockholm (Sweden), Milan (Italy), and Singapore
Municipal • A municipal land transfer tax (MLTT) • is a revenue option that is levied at the time of purchase or sale of a residential home. Municipal • A municipal general sales tax applies to residents and non-residents who shop in the city. It permits cities to tax non-residents who use local services.	4	Development Levy	• A development levy is to capture a portion of gains in land value, at the time of development. It is different from the development charge (off-site levies ⁹³ in Calgary) that a means of pooling fund from many developers to pay for off-site capital projects which benefit them all ⁹⁴ .	 It can be applied based on one of the following rate structures: a percentage rate on land value at the time of development; a variable rate on land value at the time of development based on location; or a rate on land value at the time of development based on the expected land value appreciation. A development levy could be seen as overlapping with development charges or MLTTs. As
Municipal • A municipal general sales tax Sales Tax applies to residents and non- residents who shop in the city. It permits cities to tax non-residents who use local services.97	15	Municipal Land Transfer Tax (MLTT)	• A municipal land transfer tax (MLTT) is a revenue option that is levied at the time of purchase or sale of a residential home.	 The City of Toronto applies a municipal land transfer tax (MLTT). The City of New York has a Real Property Transfer Tax (RPTT) on sales, grants, assignments, transfers or surrenders of real property in the city. Taxpayers must also pay RPTT for the sale or transfer of at least 50 per cent of ownership in a corporation, partnership, trust, or other entity that owns/leases property and transfers of cooperative housing stock shares⁹⁵. It was budgeted at USD 1.456 billion in 2020 (or 2.3 per cent of The City's total budgeted revenue). The City of Chicago imposes a Real Property Transfer Tax (RPTT) at the rate of \$3.75 per \$500.00 of the transfer price, or fraction thereof, of the rate of \$1.50 per \$500.00 of the transfer price, or fraction thereof, was imposed on transfers taking place on or after April 1, 2008 to provide financial assistance to the Chicago Transit Authority ("CTA")⁹⁶.
	16	Municipal Sales Tax	• A municipal general sales tax applies to residents and non-residents who shop in the city. It permits cities to tax non-residents who use local services.	 Currently no municipality in Canada can implement a municipal sales tax. The City of Vancouver attempted to do so in 2015 by holding a referendum for a 0.5 per cent sales tax to fund the local transit infrastructure projects. However, it failed with 62 per cent of residents voting against the tax. Currently in the U.S., local sales taxes are collected in 38 states. In some cases, they can rival or even exceed state rates⁹⁸.

Table 6: Overview of Some Alternate Revenue Sources considered or applied in North American jurisdictions (continued)

End Notes

- Examples of enabling services include managing city facilities, information technology and human resources. Other services include social programs and services, the environment, building and planning services, information and communication, and tax and property ssessment.
- 2. S. 360 of the MGA
- 3. City of Toronto (June 2, 2010) "Potential Monetization of City Assets"
- 4. Australian Government Treasury (January 2019) "Review of the national partnership agreement on asset recycling"
- 5. Recently governments use Smart City initiatives to harnessdigital revolution innovations to better servce citizens.
- 6. S. Gandhi, B. Thota, R. Kuchembuck, and J. Swartz (Nov 2018) "Demystifying data monetization" MIT Sloan Management Review
- 7. Joseph E. Stiglitz, Peter R. Orszag, and Jonathan M. Orszag (Oct 2000) "The role of government in a digital age"
- 8. European Data Portal website: https://www.europeandataportal.eu/en/about/european-data-portal
- National Economic Council and Office of Science and Technology Policy (October 2015) "A strategy for American Innovation"
- 10. Open Data Exchange (ODX)
- 11. Open Calgary https://data.calgary.ca/
- 12. The 2019 Annual Report for Calgary Parking Authority was not available by the time this report was finalized.
- 13. Alberta Municipal Affairs. *Guide to Property Assessments and Taxation in Alberta*. Edmonton, AB, 2002. Page 4.
- 14. Alberta Municipal Affairs. *Guide to Property Assessments and Taxation in Alberta*. Edmonton, AB, 2002. Page 5.
- 15. Alberta Municipal Affairs. *Guide to Property Assessments and Taxation in Alberta*. Edmonton, AB, 2002. Page 5.
- 16. See s. 289(2)(a) and s. 292(2.1) of the MGA.
- 17. S. 1(k) MRAT.
- 18. Regarding farm land, see ss. 7(1) and 7(2) of MRAT. Regarding designated industrial property, see s. 284(1)(f.01) of the MGA and ss. 10-13 of MRAT.

- 19. Guidelines are accessible here: https://www.alberta.ca/municipal-property-assessment-legislation.aspx-#toc-3
- 20. S. 22 MRAT, permitted by s. 322(1)(h.1) of the MGA.
- 21. Alberta Municipal Affairs. *Detailed Assessment Audit Manual*. Edmonton, AB, 2016. Page 1.
- 22. Specifically, the Alberta Assessment Quality Minister's Guidelines.
- 23. In 2019, the Industrial property roll underwent a detailed and thorough provincial audit.
- 24. Alberta Municipal Affairs. "Guide to Property Assessment and Taxation in Alberta," 2018. https://open.alberta.ca/dataset/bda2413d-1f6b-41a2-ae2d-6af-8cbda1bc9/resource/f6c0b75b-8fc6-4e81-aad1-73ef2f1e7731/download/guide-to-property-assessment-and-taxation-in-alberta.pdf. Page 16.
- 25. See s. 460 of the MGA.
- 26. See s. 468 of the MGA and MRAC.
- 27. See s. 470 of the MGA.
- 28. As per s. 289(1) of the MGA. Some small municipalities in Alberta contract assessment duties out to third parties.
- 29. See ss. 284(1)(f.01) and 292(1) of the MGA.
- 30. Discussed further in *Property Taxation in Calgary*.
- 31. NM 2017, September 11, Combined Meeting of Council
- 32. Copy of Notice of Motion found here: https://pub-calgary.escribemeetings.com/filestream.ashx-?DocumentId=70246.
- 33. Page 22 Heuristic Report.
- 34. Page 22 Heuristic Report.
- 35. Report of the Subcommittee on Fiscal Imbalance (June 2005) "The Existence, Extent and Elimination of Canada's Fiscal Imbalance"
- 36. Own-source revenue = total revenue current transfers from general governments capital transfers from general governments; For municipalities, their own-source revenues mainly include property tax and user fees.
- 37. Own-source expenditure = total expenditure current transfers from general governments capital transfers from general governments
- 38. Net lending (or net borrowing) = Surplus (or deficit) + Consumption of fixed capital – Non-financial capital acquisition. If the calculation is positive, the

End Notes

- government has a net lending fiscal position. If the calculation is negative, the government has a net borrowing fiscal position.
- 39. Brookfield Place, Telus Sky, Eighth Avenue Place II, etc.
- 40. Machinery and equipment refer to the mechanics necessary for industrial processing. A tax on machinery and equipment is effectively a tax on industrial properties used for processing that is applied in addition to non-residential property taxes. Since machinery and equipment are not subject to provincial education tax, the decision to tax it primarily exists at the municipal level. Like Calgary, Edmonton does not tax it, the surrounding counties of Rocky View and Foothills do. Given the re-distribution of non-residential property tax responsibility away from downtown, the industrial sector has experienced a substantial increase in tax in recent years. Machinery and equipment as an additional tax could greatly impact affected businesses.
- 41. S. 297(1)(a) of the MGA.
- 42. City of Calgary, Bylaw Number 24M95.
- 43. As per Report FB2003-15, the Committee found that the split tax rate was inequitable and counterproductive for the following reasons: 1) the taxes paid on multi-residential properties are borne by the tenants, rather than landlord; and 2) landlords moved to avoid the higher tax rate by condominiumizing their apartment buildings.
- 44. "Operating under a business licence or that is otherwise identified in a municipal bylaw" as per s. 2(3) of MRAS.
- 45. S. 2(3)(b) of MRAS.
- 46. See City of Calgary Report PFC2019-0559 for more information on MRAS.
- 47. Ministerial Order No. MAG: 017/192019 Recording and Reporting Information for Assessment Audit and Equalized Assessment Manual
- 48. https://www.toronto.ca/services-payments/property-taxes-utilities/property-tax/property-tax-rates-and-fees/?=property-tax-rates
- 49. https://vancouver.ca/home-property-development/tax-rates.aspx
- 50. https://ottawa.ca/en/property-tax-information
- 51. https://www.hamilton.ca/sites/default/files/media/browser/2019-06-10/2019-final-tax-rates-v4.pdf

- 52. Additional Property Tax and Legislative Change Options to Support Businesses
- 53. A 2018 City of Toronto report outlined options to alleviate tax distortions arising from the application of "highest and best use." One option was taxing non-residential properties according to their current actual use, rather than the market value of the fee simple interest (like what exists in Alberta). The commitment of The City of Toronto was to approach the provincial assessment authority (MPAC) to discuss the proposed idea.
- 54. In 2019, The City of Vancouver proposed changes that would lower the tax responsibility for low-density commercial operations in high-density locations by taxing unused "air space" (allowable density beyond the existing building) at residential rates rather than commercial. This aligns with the common development in Vancouver where high-density residential buildings have main floor retail or office use.
- 55. Amanda Sinclair (May 3, 2019) "Measuring digital economic activities in Canada: Initial estimates", the National Economic Accounts Division, Statistics Canada
- 56. BEA (Mar 15, 2018) "Defining and measuring the digital economy"
- 57. BEPS Actions https://www.oecd.org/tax/beps/beps-actions/
- 58. The *Task Force on the Digital Economy (TFDE)* is a subsidiary body of the *Committee on Fiscal Affairs (CFA)* in which non-OECD G20 countries participate as Associates on an equal footing with OECD member countries.
- 59. OECD (2015) "Addressing the Tax Challenges of the Digital Economy, Action 1 – 2015 Final report", OECD/ G20 Base erosion and Profit Shifting Project, OECD Publishing
- 60. At the Ottawa Ministerial Conference on Electronic Commerce, leaders from governments (29 member countries and 11 non-member countries), heads of major international organizations, industry leaders, and representatives of consumer, labour and social interests discussed plans to promote the development of global electronic commerce. Ministers welcomed the 1998 CFA Report "Electronic Commerce: Taxation Framework Conditions" (OECD, 2001a), and endorsed a set of taxation principles, known as Ottawa Taxation Framework Condition, which should apply to electronic commerce.

End Notes

- 61. Under the *destination principle*, tax is ultimately levied only on the final consumption that occurs within the taxing jurisdiction. Under the origin principle, the tax is levied in the various jurisdictions where the value was added.
- 62. Rudy Telles Jr. (June 2, 2016) "Digital matching firms: a new definition in the 'Sharing Economy' space", Economics & Statistics Administration, U.S. Department of Commerce.
- 63. Toronto PTC
- 64. The City of Edmonton: Vehicle for hire bylaw 17400
- 65. Asia Pacific Foundation, 2019 Investment Monitor (see page 52).
- 66. https://www.macleans.ca/economy/economicanaly-sis/the-winners-and-losers-if-alberta-returns-to-a-flat-tax-system/
- 67. https://open.alberta.ca/dataset/05bd4008-c8e3-4c84-949e-cc18170bc7f7/resource/79caa22e-e417-44bd-8cac-64d7bb045509/download/budget-2020fiscal-plan-2020-23.pdf
- 68. Alberta tax advantage = the total additional provincial tax and carbon charge that individuals and businesses would pay if Alberta had the same tax system and carbon charges as other provinces.
- 69. https://www.toronto.ca/services-payments/property-taxes-utilities/municipal-land-transfer-tax-mltt/
- 70. https://www.toronto.ca/wp-content/up-loads/2019/09/9655-SO-DS19-0220_2018FAR_Final_Web.pdf
- 71. https://wx.toronto.ca/inter/it/newsrel.nsf/d7b6a6e7139d8f7785257aa700636487/170a89b271e68d4f852574b8004f498d?OpenDocument
- 72. https://www.cbc.ca/news/canada/toronto/toronto-councillors-kill-car-tax-cut-budgets-1.883783
- 73. https://www.toronto.ca/services-payments/build-ing-construction/sign-permits-information/third-party-sign-tax/
- 74. City of Toronto staff report for action on Third Party Sign Tax Review (May 16, 2017) "Status Update: Third Party Sign Tax"
- 75. https://www.toronto.ca/services-payments/property-taxes-utilities/municipal-accommodation-tax/
- 76. single-family residences, multi-family residences, duplexes, apartments, condominiums, nursing homes, seasonal dwellings, manufactured homes, some vacant land, farm buildings and daycare facilities.

- 77. https://vancouver.ca/home-property-development/ why-an-empty-homes-tax.aspx
- 78. The City of Vancouver, "Empty Homes Tax Annual Report"
- 79. https://winnipeg.ca/History/CityGovernment.stm
- 80. http://winnipegassessment.com/AsmtTax/English/ Other Taxes/TocOtherTax.stm
- 81. The assessment of the level of support occurred before discussing the consolidated input with the Financial Task Force. There are four levels of support.

 (1.) **Unique** proposed by one Task Force Member;

 (2.) **Some** proposed by about a third (1/3); s(3.) **Strong** proposed by between half and two-thirds;

 (4.) **Universal** proposed by all Task Force Members.
- 82. https://www.equitablevalue.com/?p=1276
- 83. Alberta Minister's Council on Municipal Sustainability (May 2006) "Alberta's Competitive Advantage: Empowering municipalities with new municipal revenue sources"
- 84. KPMG (June 2016) "City of Toronto Revenue Options Study"
- 85. https://pittsburghpa.gov/omb/budgets-reports
- 86. https://www.scpr.org/blogs/ news/2012/08/09/9349/audit-los-angeles-officialsdont-know-how-many-par/
- 87. https://sftreasurer.org/business/taxes-fees/transient-occupancy-tax-tot
- 88. In 2018, the total revenue of corporate income taxes collected in Alberta was \$4.1 billion for the provincial government. With a 35.2 per cent employment income share, a 10 per cent share of municipal corporate income revenue would have generated \$144 million for The City of Calgary.
- 89. In 2018, the total personal income taxes from Alberta to the provincial government were \$11.6 billion. With a 38.1 per cent share and assuming a 1 per cent municipal personal income tax for Calgary's benefit would have generated \$442 million for the municipal government.
- 90. Enid Slack (2004) "Revenue Sharing Options for Canada's Hub Cities", prepared for the Meeting of the Hub City Mayors
- 91. KPMG (June 2016) "City of Toronto Revenue Options Study"
- 92. Jared Walczak (July 2019) "Local Income Taxes in 2019", the Tax Foundation

End Notes

- 93. https://www.calgary.ca/PDA/pd/Pages/Commercial-development/Off-Site-Levy-bylaw.aspx
- 94. https://www.cip-icu.ca/Files/Resilience-2017-Presentations/WOR-03-Development-Charges-Someone-Has-To-Pay-But.aspx
- 95. https://www1.nyc.gov/nycbusiness/description/re-al-property-transfer-tax
- 96. https://www.chicago.gov/city/en/depts/obm/supp_info/budgetdocuments.html
- 97. In 2018, the share of the city of Calgary's consumer expenditure in Alberta was 34.1 per cent. A 1 per cent municipal sales tax wouldhave generated about \$378.5 million
- 98. Janelle Cammenga (January 2020) "State and Local Sales Tax Rates, 2020", the Tax Foundation

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Financial Task Force Recommendations

What we Heard Report 2020, June 29

Project overview

To address the challenges resulting from the Downtown Tax Shift and to support Calgary's economic recovery and financial resiliency, Council identified the need for a Financial Task Force to identify and assess innovative solutions for short term economic mitigation, long term economic recovery solutions, and revenue options to improve financial resilience for The City. A panel comprised of twelve citizen members with vast experience in policy formulation, business strategy, property valuation, and finance were selected to form the Financial Task Force following an external expression of interest.

The Financial Task Force, with support from internal experts, met regularly from September 2019 through to June 2020 to solidify their understanding of the complex issues facing The City of Calgary and identify options and recommendations. Through seventeen half-day and full-day workshops, the Financial Task Force members identified and assessed various options and recommendations to support The Corporation's financial resilience and the economic resilience of Calgary.

The Financial Task Force recommendations emerged from a highly collaborative and iterative process through which Task Force members embraced the opportunity to understand, challenge, interpret and augment information previously considered. The Financial Task Force developed thirty-five recommendations for Council consideration.

Engagement overview

As outlined in the Terms of Reference, the Financial Task Force undertook engagement with key external stakeholders to obtain feedback. The purpose and goals of stakeholder engagement were to:

- Highlight the work and provide an overview of the recommendations
- Obtain guidance on content and implementation considerations to bolster confidence in the final recommendations
- Identify potential issues and additional areas of opportunity which may require further refinement
- Continue to build confidence and trust in The City while establishing and maintaining strong relationships with stakeholders.

After completing the draft recommendations in May 2020, the Financial Task Force considered alternative approaches to engagement. Given the short timeline through to the Council final report in June 2020 and the challenges posed by the COVID-19 pandemic, the Task Force decided to use a targeted engagement approach with key stakeholder groups.

The following key stakeholders were selected for engagement and insight by virtue of the role the groups play in city building. Members also have an interest in the recommendations and shared their perspectives as citizens of Calgary, including:

- BILD Calgary
- Building Owners and Managers Association (BOMA)
- Business Improvement Area (BIA) Executive Board
- Calgary Chamber of Commerce
- Calgary Economic Development CED)
- City Council
- NAIOP Calgary

C2020-0742 Attach 4

ISC: Unrestricted



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Through one and a half hour meetings conducted using Microsoft Teams, members of Administration who support the Financial Task Force, along with some individual citizen Task Force members, met with 72 representatives from the stakeholder groups identified above to introduce the work of the Financial Task Force and obtain feedback on the draft recommendations.

What we asked

During the meetings, the Task Force Chair (or designate) shared the context of the challenges facing The City, Council's direction, the members of the Task Force, and the selection process. Participants were then provided a brief overview of the draft Task Force recommendations summarized under the four pillars below for consideration and were asked to share their feedback, including questions, comments and suggestions:

- Decision-making priorities for municipal finances
 - Use evidence for decisions
 - Respond to Calgary's evolving economy
 - Manage transition to the new economy
 - Advocate for timely legislative change
 - Focus on long term fiscal sustainability
 - Use the guiding principles
- Practices that align with economic drivers of change
 - Make subclass legislation usable
 - Investigate cost recovery with the province
 - Ensure funding for new services
 - Support regional economic development
 - Balance livability and competitiveness
 - Distribute tax responsibility appropriately
 - Choose tax stability over volatility
 - Leverage untapped revenue potential
 - Identify revenue from the new economy
 - o Enhance ongoing communication approach
- Processes that respond to stakeholder expectations
 - Assess the cumulative impact of decisions
 - Motivate Calgarians to increase TIPP program uptake
 - o Maintain annual assessments to anticipate the evolving economy
 - o Generate high-quality information for the tax rate decision
 - Quantify the cost and value of services and distribution of benefits
- Policies to support achieving fiscal sustainability
 - Affirm preference for tax stability over service stability and respond appropriately
 - o Adjust tax rates for relief when needed and stabilize rates with reserve
 - Establish a long-term policy for using tax room*
 - Investigate the crisis level vacancy in the downtown office market and respond with actions*
 - Explore tax reform rather than using one-time measures repetitively
 - Investigate the use of multi-year property assessment averages to reduce volatility

C2020-0742 Attach 4



What we Heard Report 2020, June 29

*Note: Upon reflection, and considering the feedback from the engagement, the Task Force removed the recommendation to 'Establish a long-term policy for using tax room' and added a recommendation to 'Investigate the crisis level vacancy in the downtown office market and respond with actions'.

What we heard

The engagement meetings were well attended and received positively by participants. Overall, there was a high level of interest in the Financial Task Force Recommendations, and a wide range of input was received from stakeholders.

Stakeholders said they appreciated the opportunity to be engaged and provide feedback on the considerable work the Financial Task Force undertook. Participants commented that the breadth of information that the Financial Task Force addressed was vast. The feedback generally indicated that there was no significant theme missing from consideration in the recommendations. Some participants did request more time to digest the recommendations and provide meaningful feedback after the meetings due to the breadth and complexity of the information contained in the recommendations. Others commented that it is difficult to provide comments on the concepts presented without fully understanding how they will be applied and their impacts.

All stakeholders commented that they were grateful to be engaged for their feedback and expressed an overwhelming desire to continue to be engaged at appropriate points during the implementation of the approved recommendations.

The following are the high-level themes that emerged through engagement meetings with targeted stakeholders between May 20 and June 12, 2020.

- 1. Leverage opportunities to promote the value and quality of life in Calgary: stakeholders believe it is critical to leverage opportunities to promote Calgary globally as a competitive business, economic and financial environment to compete for investment, growth and talent.
- 2. Structure the fiscal and tax environment in a way that attracts people, investment and jobs growth to the city: stakeholders feel that the fiscal and tax environment needs to be simple, fair, efficient and competitive for property owners and businesses to create a stable, competitive environment that contributes to a healthy economy and supports Calgary in becoming an engine for economic growth and job creation.
- 3. Align Calgary's economic strategy with the transition to the new economy: stakeholders agree that the property tax model needs modifications to capture tax on the online sales market, which is outperforming traditional bricks and mortar.
- **4.** Make sure the regulatory environment is fair, transparent, stable and predictable: stakeholders expressed concern about adding complexity and costs into the system that will increase distrust and said that the rules need to be fair, transparent, stable and predictable.
- 5. Continue to engage and communicate with stakeholders: stakeholders expressed appreciation for being engaged in the review of recommendations and desire to continue to be involved through the implementation of the recommendations approved by Council.

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What we Heard Report 2020, June 29

Key messages received from meetings with stakeholders suggested that The City:

- **Take Action** to be successful; all the actions need to be considered together, as they affect priorities, practices, processes and policies.
- Move Quickly there are urgent actions needed today, and The City should begin to move swiftly to implement those actions.
- **Build Trust** if approved by Council, Administration would need to prioritize the actions and identify clear accountability for execution.
- **Get Support** to fully move municipal finances into the twenty-first century would take time and support from the provincial government.

A summary of the verbatim comments, questions and themes we heard in response to the recommendations presented under each of the four pillars is available in the <u>Summary of Input</u> section below. A summary of all of the questions asked and answered during the meetings is captured in the <u>Question & Answer section</u>.

Summary of Input

Below is a summary of the main themes that were most prevalent in the comments received from participants in response to the high-level recommendations under each of the four pillars. These are the exact words used. For transparency, there were no alterations to the verbatim comments. In some cases, there was an organization into themes to facilitate readability.

Decision-making priorities	s Municipal finances
Recommendation	Verbatim comments
Use evidence for decisions	Will the recommendations be doable in terms of implementation and what would the implications of the recommendations be?
Respond to Calgary's evolving economy	The City needs to have a concrete plan and sense of urgency to address the challenges ahead. There is absolutely no appetite from business or patience in this economic environment for further delays in addressing this. So, if you cannot speed up the process, I would suggest that you need to really need to do further work on your messaging.
	We need to have some short-term solutions that help businesses now rather than a fact-finding exercise that is going to take 18 months to action. It is questionable whether businesses will be able to survive in this environment and we need to take-action now to help.
	What has the Financial Task Force recommended to do in terms of addressing the assessment and taxation system given the COVID-19 situation and number of businesses that are unfortunately going to failas this will not be addressed by next year?
	 Tax shift – 18 months is too long. What can be actioned now? We need an interim solution. Tax policy takes time to create and there is a real concern whether businesses can continue to operate today.



Decision-making prioritie	es municipal finances
Recommendation	Verbatim comments
Manage transition to new economy	 We also need to be flexible in how we discuss the new economy and where businesses locate in the region – a job is a job right now.
	What about prioritizing the recommendations? Are some short-term priorities and others longer-term priorities - are you planning to identify those?
	 How are we going to promote job growth and migration while focusing on business growth?
	How are we aligning our economic strategy with the transition to the new economy?
	How would you tie this strategy to economic diversification and how can you leverage these strategies and thoughts to diversify the local economy?
Advocate for timely legislative change	We encourage you to really look at what tools The City already has that it could execute quickly that do not require further legislative requirements.
	 Have you looked at what can be done in terms of legislation in the City Charter, what can be done within the existing system, and what would require further legislative change?
	When will the recommendations go forward to the province and what strategies will The City use to engage the province in a meaningful way?
	 Have you already had discussions with the City of Edmonton and smaller municipalities to get them onside?
	How are you going to work better with the province?
	With regards to the content that requires negotiation with the Provincial Government, has there been engagement with the AUMA or with the Government of Alberta already?
Focus on long term fiscal sustainability	General comment that they didn't hear enough about spending and further cost cutting measures. An examination of everything from top to bottom is required.
	 My opinion is that the focus of the presentation was on new revenue sources rather than prioritizing the overall cost and need to reduce the cost of government. My recommendation is to reprioritize these thoughts and prioritize the need for cost reduction before new revenue – particularly due to the uncertainty we are experiencing right now. It goes back to our ability to compete in attracting businesses and growth. We need to embrace all comers – i.e. a job is a job.
	We continue to urge the City to continue to further practice spending discipline, and not to sacrifice efficiency in favour of unnecessary analysis, there must be a balance.
	 Council needs to be more diligent in reducing spending and that is a common notion right now.



Decision-making priorities Municipal finances	
Recommendation	Verbatim comments
	One thing I did not hear enough about is cutting spending. Typically, when people hit hard times you need to go back to zero based budgeting.
	I believe The City needs to do more to reduce costs before moving forward with some of these recommendations.
	The City needs to continue to focus on cost reduction and ensuring it is delivering services in the most efficient and effective way possible.
	 Property taxes will hurt in terms of buying and selling houses, but we need to look out 10 – 15 years, not 1-2 years.
Use guiding principles	There was a reference to evaluating global tax models - industry would like some guidance what those may be, direction on what you may consider and what you would not consider.

Recommendation	Verbatim comments
Make subclass legislation usable	Be careful not to make things too complex because that creates public distrust.
	 With regards to tax subclasses, I have a lot of apprehension about supporting this without understanding the detailed numbers. It sounds like a way to transfer more taxes from small business and restaurants to larger businesses and non-residential properties. The devil will be in the detail on this. We have a series of inequities that are inherent in the system and need to be addressed.
	There are pros and cons to subclasses:
	 There is a concern that subclasses will make the system more complex, costly and that it will foster targeting especially when you look at what is happening in Ontario and BC. Another concern is that it will move away from market value which is generally representative of your ability to pay – i.e. Office, industrial and retail sectors.
	 Feedback on sub classifications – this has been used effectively in some jurisdictions, but it has caused a lot of other issues in other jurisdictions.
	The Province made a number of changes to the MGA to provide more room for cities to change classes, but until a model is presented which is workable – transfer of commercial tax responsibility to large taxpayers as a way to alleviate the problem is not the solution. For example, an 18% increase for large commercial taxpayers is a massive new way for folks to make money as they structure their businesses to look like they are small business, even if they aren't. The devil is always in the details.



Recommendation	Verbatim comments
	We appreciate that the creation of subclasses is an attractive approach that is currently permitted through the <i>Municipal Government Act</i> . However, we remain strongly opposed to the introduction of subclasses for Calgary. We take this position because we believe that it has been long established that market value is the best way to ensure equity within the tax base.
	 Creation of subclasses dramatically increases the opportunity for political interference as an unrestricted number of subclasses and mill rates can be created to reflect the politics of the day. This directly contradicts the first decision-making priority for municipal finances presented to our group: Use evidence for decisions. Subclasses add another layer of complexity to an already complex tax system that many of our members must navigate. We believe that creating more subclasses will lead to more long-term costs for our members and their tenants and could have serious implications on our competitiveness. Succinctly, the fewer the number of subclasses the more chance of objectivity and predictability.
	Rule changes in MGA – what constitutes a commercial business? Sites can be partially zoned to residential, but a full commercial mill rate is applied on the whole site. In the equity-based assessment system, they can use a residential based sale comparable to assess our commercial useable land at a higher rate and then bang you with a commercial mill rate after that – serious inequity in the system.
Investigate cost recovery with the province	Could you speak about provincial downloading and whether you are looking at Affordable Housing in the downloading of tasks?
Ensure funding for new services	No comments received
Support regional economic development	Calgary in the region – how receptive do you think other regional municipalities will be open to working together and collaborating?
Balance livability and competitiveness	General concern about City of Calgary property tax rates as they compare to our Region. There is a \$1.20/sq.ft. variance and until this is wrestled, we will continue to see large industrial users land in Rocky View Country and similar jurisdictions. All agree that a win for our region is still a win for the city, but this does not help us on the tax revenue side of the equation.
	• A lot of our members do business not just in Calgary and other municipalities in Canada and the U.S. It is critical for Calgary to be competitive with other cities to attract investment, growth and talent. We are entering a phase of global economic competitiveness, that we have never seen before. It is critical to be competitive with other cities, not only in Canada but also with other countries (e.g. U.S. – and our sister city, Denver).
	 Calgary needs to be competitive on a global scale. This is a significant concern right now – and the competitiveness of the tax structure is key to attract that growth and compete for investment.



Recommendation	Verbatim comments
rtocommonadion	Attracting talent: Top priority in our City right now if we want to be competitive. If we focus on tax that is regressive and tax rates that hurt business that won't allow us to attract talent.
	 When we compare ourselves to other cities through benchmarking, are we looking at comparing property taxes, user fees and utility charges?
	Regarding the section under practices that align with economic drivers – comparison with other municipalities and regions - was there any discussion about comparing with other international municipalities?
	I think we need to take this back to what are we trying to achieve with this - our key thing is to try to be competitive and attract and retain top talent. We cannot continue to hurt businesses while attracting and retaining top talent.
*Note: upon reflection, the Financial Task Force merged content on the tax split with pegging the mill rate and stabilize rates with reserves" which was previously a separate recommendation	Research: It was suggested that The City should conduct research on sensitivity between tax impact and business (as the life blood of the city). The City may wish to benchmark itself against other cities that have been in financial trouble in terms of residential and commercial tax ratios. What is the basis for dollars into the residential tax base versus dollars into the commercial tax base? The City may want to consider researching companies post COVID-19 and the level of migration of businesses in and out of downtown and around The City.
	 Property taxes and the distribution between residential and non-residential is troubling because it should not be greater than 1:2. We have now heard that that many companies will not be going back to their downtown spaces so we need to look at other options.
	• 53-47, 52-48, perception is that no-one (Council, nor tax assessment, nor industry) understand the rationale behind these ratios yet we are building a policy around it. For the mill-rate, 4.3 going closer to 2 – those aren't the levers being pulled – these are artificial ratios. Need to increase the equity in the tax system and explain/communicate the rationale.
	When work was done by NAIOP and BOMA about the ratios for distributing taxes nobody could provide the rationale for why we have the splits that we do. We need to document the rationale for the property tax ratios so that everyone has a common understanding.
Choose tax stability over volatility	How much of this is actually real? When you think about starting with the maximum revenue and then setting service levels appropriately – Does Calgary do this? Would this provide a real roadmap for Council to base decisions on?
Leverage uptapped revenue potential	We support a system wide review of non-core and underperforming assets that are currently owned by the City of Calgary. We believe that shifting properties and assets that are currently owned by the City but not generating revenues, specifically industrial properties, to the private sector will not only create immediate revenues for the City in the short term but also increase the tax base in the long term. Expanding the tax base would also disperse



Recommendation	Verbatim comments
	the risk of volatility across more properties and increase the overall revenue that is collected through property taxes.
	We have heard that many companies will not be going back to their downtown spaces, so we need to look at other options available for revenue.
	'Additional revenue sources' – is somewhat scary when positioned broadly, but if the idea is to move to more of a user fee model then it is hard to argue with.
	The two main groups of revenue tools that municipalities have is property taxes and user fees - but we feel that The City is not necessarily using user fee levies to the extent that it could.
	 Question about whether The City is going to or should begin to start selling industrial land.
	 Can you speak further on proprietary charges, regulatory charges, property taxes and user fees?
	 On regulatory charges, proprietary charges, and user fees that impact other organizations like ENMAX and the Calgary Parking Authority, will you be making recommendations that will impact those other organizations as well?
	 When you provide the final report to Council will you be detailing each of those categories – i.e. proprietary charges, regulatory charges, property taxes and user fees?
dentify revenue from new	I agree that there needs to be a way to capture revenue from e-commerce.
economy	E-commerce is eating the lunch of retail and we are behind the times in terms of keeping pace with that.
	E-commerce is eating the lunch of retail! The property tax model needs modifications to capture tax on the online sales market which is outperforming traditional bricks and mortar who continue to be taxed. The U.S. is taxing them, we are lagging.
	 With regards to powers to address additional revenue sources, it sounds like the additional revenue sources would be levied on businesses. How will this fit with the need to address overall competitiveness to attract business growth in Calgary?
	 I thought that you would be presenting innovative ideas about new revenues, but it sounds like you are just tinkering around the edges – is that correct?
Enhance ongoing communication approach	Concern expressed that if you start layering all recommendations in then it will cause confusion and distrust. Communication around taxes has improved over the last few years and it is important to continue to be able to clearly explain what is happening and be able to clearly communicate that to the public.



Recommendation	Verbatim comments
	We would need further engagement on the detailed recommendations before we could endorse the recommendations.
	The value of this group is that we can bring strategy once we know what the implications of these recommendations are going to be. We need harder numbers and greater context before we can add value.
	The presentation was thorough, and industry understands stabilization and focus on the new economy. However, without knowing the initial outputs, and the weighting relative to each output, they are hard pressed to give immediate feedback to The City. If the inputs are leading The City to higher taxes in residential or vice versa then that gives industry an output and an understanding of direct impacts to them. How do changes play out in terms of financing and investors ability to fund some of those costs? How does it play out politically? Does it come close to meeting expectations for the City? With an increased understanding they are better positioned to respond accordingly. If the City needs to do additional research, then you may wish to reconvene this group when you can speak to where the research is leading you rather than philosophy. We are "numbers people."
	 Recommend that there be ongoing engagement through the process of implementing the recommendations.
	 Have you had a discussion internally as to whether it would make more sense for industry groups to have the conversation with the province in terms of supports for businesses and citizens?
	 A lot of business owners pay property tax through their lease agreements, but they don't understand how those work, is there something that you can share on that?
	I need a lot more information before I can make any sort of intelligent comments about this. How can this be best achieved? I request an advance package to be sent and a follow-up feedback loop be proposed so I can get my questions answered.
	When the recommendations go to Council, will this be a public hearing?

Processes that respond to stakeholder expectations	
Recommendation	Verbatim comments
Assess the cumulative impact of decisions	I think the report misses the mark in terms of rebates and tax mitigation programs based on which properties have received the greatest changes in assessment value. Reserve funds were used, criteria were set, yet small businesses continued to suffer, and bankruptcies did not lessen. It was suggested that The City should conduct research on sensitivity between tax impact and business (as the life blood of the city). Restaurants and the arts communities need direct relief.



Processes that respond to stakeholder expectations	
Recommendation	Verbatim comments
Motivate Calgarians to increase TIPP program uptake	No comments received.
Maintain annual assessments to anticipate the evolving economy	What discussion did the Financial Task Force have around the market value assessment?
and draming daditionly	How do you address the seeming contradiction between maintaining annual market value assessments and creating predictability? We know that volatility creates drastic swings over time so there appears to be a contradiction in wanting to maintain annual market value assessments?
	How will the assessment process keep up with the property tax issue over the long haul? How are you going to systemically address this issue?
Generate high quality information for the tax rate decision	The current budget process is backward in that it sets service levels first and then determines how much tax revenue is required to achieve those levels – did I hear you say that you are looking at changing that process to address the right level of taxation first and then set your service delivery accordingly to make it right?
	One of the major challenges is that there can be a tendency to want assessment valuation information before the assessment valuation information is available. This could be tricky in terms of setting indicative tax rates.
Quantify the cost and value of services and distribution of benefits	We need to look at the value and costs of the services we are providing if we are going to cut costs and maintain attractive and competitive tax rates. The whole property tax side of things is regressive, and we do need to look at more of a usage-based system but, first and foremost, we need to be much more efficient in delivering services.

Policies to support achieving fiscal sustainability	
Recommendation	Verbatim comments
Affirm preference for tax stability over service stability and respond appropriately	I feel like the following is controversial - A firm preference for tax stability over service stability and respond accordingly – I would like to see you unpack this a bit more. These do not operate along the same timelines.
арргорпасогу	On contracting out services 'where it makes sense' - you need to get more assertive with this language.
	What do you mean by tax stability versus service stability, is this about budget?
	How is the Financial Task Force planning to address the issue of what is an essential service versus what is nice to have?
Adjust tax rates for relief when needed and stabilize rates with reserve	Job growth is incredibly important, and we need to look at the ability to support existing businesses while also attracting new businesses and jobs.



Recommendation	Verbatim comments
Trecommendation	We should look at using the rainy-day fund to support existing businesses in this environment – as it is pouring out right now.
Establish a long-term policy for using tax room	It is not sound policy for The City to step in to vacated tax room that may become available – it is slightly offensive to think that when one level of government vacates tax room the other level of government will automatically step into it.
*Note: upon further reflection, this recommendation was	Tax Room - there should not be a standing assumption that when one level of government (provincial) reduces taxes that another level of government (municipal) takes it. The Province is in bad shape too, so not sure this is sound policy under the name of volatility.
removed by the Financial Task Force.	I have a lot of trouble with the concept of The City moving in to vacated tax room. I am not in favour of this.
Investigate the reasons for the crisis level	Focus on Texas and the impact of the last oil crash there. Three pillars that Texas used resulted in strong success:
vacancy rate in the downtown office market and respond with actions	 Promote Texas to anyone and everyone – to attract a wide array of businesses. We have a great value proposition for you.
and respond with actions	 Competitiveness – focus on tax incentives tied to job creation. (This may not be in the scope of the FTF). We need to sharpen our pencils to promote our competitiveness.
*Note: upon further reflection, this recommendation was	 Regulatory environment – real or perceived, has a big impact on the ability to attract investment and growth.
added by the Financial Task Force.	 Look at measures from the World Bank for benchmarking, competitiveness and growth.
Explore tax reform rather than using one-time measures repetitively	Could you expand more upon what you mean when you talk about exploring long term tax reform rather than using blunt tools like the phased tax program and rebates?
Investigate the use of multi-year property assessment averages to reduce volatility	We believe most of our members would be open to the introduction of multi- year property tax averages to reduce volatility. Multi-year tax averaging is less vulnerable to manipulation and compensates for fluctuations in the market over the medium to long term. While this may create challenges with provincial legislation, this approach would create stability and adjust the volatility that we have been experiencing over the last few years. It would also add certainty to budgeting for our members and the City. Basing taxes on the averaged values of prior years would reduce estimates used by our members and increase certainty in budgeting processes. While we acknowledge that this does not eliminate the possibility of unpredicted year over year changes, this would still allow us to budget for property taxes with more confidence.
	The City had a tax commission 20-30 years ago that studied annual market assessments versus 2 to 3 year averaging and concluded that the annual market value notion is the gold standard for assessment. It provides a sixmonth window of time to get ready for the economic hit. Concerns that the 2



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Recommendation	Verbatim comments
	to 3 year averaging already contains inherent averaging and therefore this concept is not supported.
	 On investigating the notion of using multi-year averaging of property assessment values to reduce volatility – I don't believe this will achieve what you are looking to achieve here. For example, one of the greatest concerns of hotels is that freezing the assessment value fails to address the decline they are experiencing in revenue. The concept of creating stability by freezing assessment value will not do anything to reduce volatility.
	 I disagree that the market valuation represents the ability to pay - if the goal is to reduce volatility, then I would recommend going to averaging rather than subclasses. The challenge is to find ways to reduce volatility while also maintaining fairness.
	 Multi-year averaging increases consistency and predictability in the City's budgeting process. Establishing multi-year averaging allows the City to be less dependent on the results of appeals to establish revenue that is to be received, further reducing volatility.
	 Our preference would be that the City does not create subclasses but strongly considers introducing multi-year averaging. Alternatively, and as a step-down, we could also support not introducing subclasses or multi-year tax averaging at this point but remain open to introducing multi-year averaging in the future.

Conclusion

The feedback collected from stakeholders on the draft Financial Task Force recommendations did provide an abundance of meaningful input. The Task Force reviewed them before finalizing the recommendations for Council's consideration. It will also help:

- set focus areas to be discussed and analyzed in future phases
- improve understanding of stakeholder concerns and priorities for ongoing engagement
- identify project details and materials to share during implementation.

Members of the Financial Task Force and Administration were pleased with the number of people who attended the stakeholder engagement meetings and found it beneficial to receive the diverse perspectives of key stakeholders during the discussions. The meetings provided valued input that helped the Financial Task Force finalize the recommendations for presentation to Council. The feedback will also support the implementation of the recommendations approved by Council.

Next Steps

Following Council approval of the Financial Task Force recommendations, communications will be distributed to the stakeholders to make them aware of Council's decision, the path forward, and where they can find further information and updates about the implementation of shorter term recommendations on



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<u>Calgary.ca/FinancialTaskForce</u>. We will also make them aware that some of the longer term recommendations have been handed off to the Economic Resilience Task Force for implementation and they can follow <u>Calgary.ca/EconomicResilienceTaskForce</u> for further updates.

Appendix: Questions & Answers

The tables include all the questions that participants asked during the engagement meetings, along with the answers provided.

Decision-making priorities Municipal finances				
Question	Answer			
Will the recommendations be doable in terms of implementation and what would the implications of the recommendations be?	When we bring forward the recommendations, we will include an attachment that will outline Administration's response and include the implications of the recommendations along with the next steps.			
I didn't see any prioritization of your recommendations and whether you have some short term and longer-term priorities - are you planning to identify those?	Yes, there are definitely recommendations that are achievable in the short term that do not require any additional responsibilities, and there are longer term recommendations that will require further work (process work and legislative change) before they can be developed for implementation.			
How are we going to promote job growth and migration while focusing on business growth?	We do not have an explicit recommendation around growth, it is embedded in the strategy about Calgary in the New Economy for further development by the Economic Resilience Task Force. Still, we can go back to the group and confirm if we should further develop a recommendation about this.			
How are we aligning our economic strategy with the transition to the new economy?	Calgary in the new economy is the community-owned strategy. As we move towards the next iteration using the Economic Resilience Task Force, that is something that they really want to sink their teeth into and explore. But as we move forward, we need to leverage that strategy.			
How would you tie this strategy to economic diversification and how can you leverage these strategies and thoughts to diversify the local economy?	The mandate of the Financial Task Force came at a time when we were experiencing an economic downturn, low oil and gas prices, and high vacancies in the downtown core which led to the tax shift. Now, with the added complexity of COVID-19, the complexity has been multiplied. So, you are correct, there is not a direct link to economic diversification – that is more in the purview of the newly established Economic Resilience Task Force.			
Have you looked at what can be done in terms of legislation in the City Charter, what can be done	Yes, The City's law department has been participating in the Financial Task Force meetings and we have been looking at what legislative changes are required with an			



Decision-making priorities Municipal finances				
Question	Answer			
within the existing system, and what would require further legislative change?	immediate focus on what we can do without any change in legislation.			
When will the recommendations go forward to the province and what strategies will The City use to engage the province in a meaningful way?	The Financial Task Force recommendations will be accompanied by a report from Administration that will identify Administration's Response to the recommendations. So once the Financial Task Force recommendations have been finalized, we will consolidate all of the recommendations along with the feedback we received and then develop a proposed strategy on how to move forward the recommendations including engagement with the province.			
Have you already had discussions with the City of Edmonton and smaller municipalities to get them onside?	No, not at this point as the Financial Task Force recommendations have not been finalized.			
How are you going to work better with the province?	One thing that the Financial Task Force recognizes and has recommended is the need to work closely with the Province if we are going to be successful in obtaining proper support to implement the recommendations and make the necessary changes to the MGA.			
With regards to the content that requires negotiation with the Provincial Government, has there been engagement with the AUMA or with the Government of Alberta already?	Most of the information that requires negotiation with the Province has already been discussed with the Province of Alberta in various communications, but not brought together in the same package.			
What has the Financial Task Force recommended to do in terms of addressing the assessment and taxation system given the COVID-19 situation and number of businesses that are unfortunately going to failas this will not be addressed by next year?	The Financial Task Force has recognized that due to the heavy reliance on bricks and mortar, we need to look at other revenue tools and broadening the taxation system in light of the new economy and heavy upsurge in ecommerce.			

Practices that align with economic drivers of change		
Question	Answer	
Could you speak about provincial downloading and whether you are looking at Affordable Housing in the downloading of tasks?	Yes, we would need to identify services directed to us from the province and use the results to inform a business case for the province to provide the fiscal tools that would allow effective delivery of those services.	



Practices that align with economic drivers of change				
Calgary in the region – how receptive do you think other regional municipalities will be open to working together and collaborating?	If we do not include this, it will leave a large hole in the recommendations. We have proposed this before, and we need to put our best recommendations forward. We are going to really push for regional collaboration to achieve economic sustainability of the region as a whole.			
When we compare ourselves to other cities through benchmarking, are we looking at comparing property taxes, user fees and utility charges?	We do benchmark property taxes and utility fees against other Canadian cities and regional municipalities. But the user fees and subsidization rates are different between cities, so it makes it more difficult to compare to make an apples-to-apples comparison. We do, however, look at affordability and benefits.			
Regarding the section under practices that align with economic drivers – comparison with other municipalities and regions - was there any discussion about comparing with other international municipalities?	We focused on comparing municipalities in Alberta and Canada due to the greater likelihood of comparing apples to apples in terms of jurisdictional responsibilities. For example, even when we compare ourselves to municipalities in Ontario, they have responsibility for providing daycares, where we do not. That said, we could look at other international cities and when considering what kind of city we aspire to be.			
How much of this is actually real? When you think about starting with the maximum revenue and then setting service levels appropriately – Does Calgary do this? Would this provide a real roadmap for Council to base decisions on?	The Financial Task Force has really focused their thoughts on building in stability in the tax levels to address the tax shift.			
Can you speak further on proprietary charges, regulatory charges, property taxes and user fees?	We will be doing a review of our user fee policy later in the year to take a closer look at how we quantify user fees in terms of the full costs to deliver services vis-à-vis the societal benefits of the services.			
Re regulatory charges, proprietary charges, and user fees that impact other organizations like ENMAX and the Calgary Parking Authority, will you be making recommendations that will impact those other organizations as well?	You make a good point, of the 4 groupings of recommendations, some are close to final while others are still being worked on. With regard to revenue items that are not completely under The City's purview and impact partners such as ENMAX and CPA, the recommendations are to take a strategic review of these items as well as provide members of the public the opportunity to weigh in on the recommendations.			
When you provide the final report to Council will you be detailing each of those categories – i.e. proprietary charges, regulatory charges, property taxes and user fees?	Yes, there would be a full listing of new revenue tools, some of which will be handed off to the Economic Resilience Task Force.			



Practices that align with economic drivers of change				
With regards to powers to address additional revenue sources, it sounds like the additional revenue sources would be levied on businesses. How will this fit with the need to address overall competitiveness to attract business growth in Calgary?	The focus of this recommendation is on the need to decrease volatility while incenting the behaviours and actions that we want to incent. The idea is to leverage user fees to achieve the overall type of city that we want. It would help inform how to deliver the services most efficiently and cost-effectively.			
I thought that you would be presenting innovative ideas about new revenues, but it sounds like you are just tinkering around the edges – is that correct?	There was certainly a lot of discussion at the Financial Task Force about innovative ways to generate revenue in the new economy and there are a number of recommendations around that (e.g. Uber).			
Have you had a discussion internally as to whether it would make more sense for industry groups to have the conversation with the province in terms of supports for businesses and citizens?	The recommendations are still draft. We will consider this after the Financial Task Force recommendations are finalized.			
A lot of business owners pay property tax through their lease agreements, but they don't understand how those work, is there something that you can share on that?	Businesses that contribute to non-residential property taxes through their lease agreements do not receive a property tax bill so they may not understand what they are paying for – so we will need to take that back and do some further work on that.			
When the recommendations go to Council, will this be a public hearing?	No, we are taking the Final Task Force Recommendations to the June 29 Strategic Meeting of Council which is not a public hearing.			

Processes that respond to stakeholder expectations			
Question	Answer		
What discussion did the Financial Task Force have around the market value assessment?	There was a lot of discussion on the market value assessment particularly with respect to the legislation, market value assessments and other mechanisms (such as rolling averages or subclasses) that may have the ability to add to enhance or smooth the volatility in annual market value assessments.		
	There was also a lot of discussion about the 6 different alternatives and looking at what other jurisdictions do. It was determined that there are pro's and cons to each model, but they all contain challenges. This is why we looked at the other revenue tools and mechanisms that we could use to make the current market value system work better by smoothing assessment volatility over time.		



Processes that respond to stakeholder expectations				
Question	Answer			
How do you address the seeming contradiction between maintaining annual market value assessments and creating predictability? We know that volatility creates drastic swings over time so there appears to be a contradiction in wanting to maintain annual market value assessments.	The Financial Task Force has suggested that we do further investigation into various ways to address smoothing – this is why we are proposing to look at other revenue tools in addition to mechanisms that would increase predictability.			
How will the assessment process keep up with the property tax issue over the long haul? How are you going to systemically address this issue?	That is a very good question. These would be included in the next steps of the Task Force actions. One of the things we need to do next talks about us completing further research and analysis by Q2 2021.			
The current budget process is backward in that it sets service levels first and then determines how much tax revenue is required to achieve those levels – did I hear you say that you are looking at changing that process to address the right level of taxation first and then set your service delivery accordingly to make it right?	Yes, that is correct, but this will require a lot of thoughtful considerations, process changes and legislative changes.			

Question	Answer
What do you mean by tax stability versus service stability, is this about budget?	Yes.
How is the Financial Task Force planning to address the issue of what is an essential service versus what is nice to have?	That is something that the Financial Task Force will ask Council to weigh in on, but the Task Force felt that it was outside of their mandate and the limited time available.
Could you expand more upon what you mean when you talk about exploring long term tax reform rather than using blunt tools like the phased tax program and rebates?	First, would be to look at the services and service levels that we offer. Second, would be to look at whether we are fully utilizing other revenue opportunities like user fees. Third, would be to take a more comprehensive look at underlying factors and potential revenue opportunities while avoiding the use of one-time tax mitigation measures. As an example, we could look at changing the distribution of taxes.
Would you be willing to look at equity in kind (e.g. assets, debt) instead of or in lieu of taxes?	We would have to take this back and look into it.



What we Heard Report 2020, June 29

Policies to support achieving fiscal sustainability				
Question	Answer			
Noting that "cash is king" for businesses, would The City consider taking payment-in-kind? Industry advised they see four "buckets" of non-cash consideration that the City could consider as "payment in kind" to help preserve cash balances:	We would have to take this back and look into it.			
Services - The provision of services that The City would otherwise need to pay to provide (e.g., cleaning, collection, delivery, human resources) OR pay to receive from third parties (e.g., consulting, construction). If accounted for at The City's typical cost based on some rolling historical average or market rates, it's effectively a wash (i.e. cash may not be taken in but neither is it flowing out) Goods - Same concept as services, but for the provision of physical goods (e.g., food, PPE, furniture, signage, etc.) Another way to approach this would be for the City to secure those goods at all-in-cost vs market rates (depresses profit margins but (i) could cover fixed charges like rent and (ii) keeps more people employed) Equity - Tremendously difficult to agree on the value of businesses let alone properties in this market, but conceptually the Government could take a preferred equity stake with priority dividend payments and claim on residual equity value should those businesses ultimately get restructured (could have the dividends accrue to the principal for a period of time as well to defer cash outlays) Debt - I was thinking of this as the taxes due become a form of callable PIK (payment-in-kind) debt — so the principal accrues with interest as cash payments are deferred, but that debt can be callable at any time by the				
tenant without penalty and is pari passu with any existing debt given the higher claim taxes would naturally have. The upshot to all of these would likely be that other stakeholders would benefit as well given				
the security of cash flow they provide.				

Preliminary Responses from Administration

Financial Task Force Report and Recommendations

Preliminary Review of Potential Pace of Implementation of Action Items

Relevant Action Items, Recommendations and Pillars

		Decision-making priorities for municipal finances	Practices that align with drivers of change	Processes that respond to stakeholder expectations	Policies to support achieving fiscal sustainability
Potential Pace of Implementation	Implementation could occur right away with Council direction and dedicated resources	1a, 5, 6a, 7a	14a, 15, 23a, 18b	26 a	33, 34a
	With the right resources implementation of action items could be completed within 6 months	2b, 3, 4a, 4b, 4c, 9a, 11b	18c, 19a, 19b, 20c, 21a, 22a	24a, 26b	
	Would take longer than 6 months because of unmovable constraints*	1b, 1c, 2a, 7b, 8, 10, 11a	13a, 17, 18a, 18b, 19c, 20a, 20b, 21b, 22b	24b, 25, 27, 28a, 29a, 30a	31, 32a, 34b, 34c, 35
	Implementation is contingent on support from external parties	4d, 6b, 7c, 9b	12, 13b, 14b, 14c, 16, 20c, 21c, 22c, 23b	24c, 28b, 29b, 30b	32b

^{*}constraints such as the next opportunity for such action is longer than 6 months' time

A. Decision-making priorities for municipal finances

Adopt an evidence-based approach to decision-making

<u>Recommendation #1:</u> Apply a decision-making framework that addresses forces within the control of The City. Adding elements that are subject to the decision of the other orders of government limits execution capacity. Commit to a process based on two features:

- a. Purposefully find the 'best available' evidence on
 - Revenues and taxes required for municipal services.
 - Affordability of revenues and taxes collected by residents and businesses.
 - Sustainability and long-term impact of revenue and tax collected on the economy.
 - Emerging trends having the potential to impact revenue and taxes.
- b. Critically evaluate the validity and generalization of the evidence before decisions.

Administration's response:

Agree. The City currently employs an evidence-based methodology for determining revenues, taxes, and affordability, including citizen surveys and feedback through Council members. Administration links decision making to the short term (1-5 years) economic outlook and has in place a Long Range Financial Plan (LRFP) the considers the sustainability of revenue taxes on the Corporation, including an analysis of trends. The LRFP provides the basis for financial planning and budgeting. As well, a review of trends is explicit within the initial work of the preparation of each new 4-year cycle. An evidence-based approach is the foundation of the SAVE program and before it the ZBRs – including a critical assessment of the quality of data, comparability and other factors that influence validity.

Opportunities for Change:

Administration is currently reviewing and updating the Long Range Financial Plan. As part of this, a review of trends impacting The City is explicitly included. There is an opportunity to give greater consideration to the impact on the economy as a whole of the long-term revenue levels and mix, and to incorporate more peer reviews to validate the strategies and results. There is also an opportunity to incorporate this into the business planning and budgeting process.

Action items:

- a) Administration will be more explicit of the evidence relied upon in reporting and communications.
- b) Administration will explicitly incorporate a broader view of the impacts of City finances on the economy as part of the current LRFP update.
- c) Administration will review the validation process of conclusions stemming from the LRPF update and the business planning and budgeting process and determine the means of strengthening overall validation.

Recommendation #2: Develop and sustain the credibility of the decision-making process by:

- Committing to a principles-based process for adjusting municipal property taxes with strong accountability and ownership.
- Delivering analysis, in everyday language, of the upcoming year's property tax challenges ahead
 of the tax rate decisions for adequate reflection.
- Communicate, using standardized terms, the evolution of drivers of change and their fiscal impact before decision-making.

Administration's response:

Agree. As part of the business planning and budgeting process, The City outlines principles that guide decision making. The One Calgary Service Plans and Budgets outlined five principles that formed the basis for the service plans and budgets. However, these are not contained in Council approval. The principle of Value includes consideration of affordability; however, it does not speak directly to property taxes. Council has approved capital infrastructure investment principles that guide decision making for capital investment.

The analysis of property tax challenges, including drivers of change, is provided to Council as part of the indicative rates discussion early in the budget preparation process. However, communication in the planning stages tends to focus more on the reports and presentations to Council, with communication to citizens focused more after Council's decisions, including online and through social media.

Opportunities for Change:

There is an opportunity to create a more permanent set of principles around service planning and budgeting, and specifically highlight principles for setting tax rates. There is an opportunity to implement a more robust, performance-driven, strategic planning system to prioritize service level decisions. There is also an opportunity to focus more on clear, plain-language communication to citizens at every stage in the process, before decision making.

Action items:

- a) Administration will review the feasibility of establishing permanent Council approved principles before the beginning of the next planning and budgeting cycle.
- b) Administration will review the communications planning leading up to the different decision points in the cycle and implement changes on an on-going basis as feasible to deliver information to all stakeholders in plain language on the decision-making process, the content and the results.

Recommendation #3: Improve certainty and predictability around property taxation in Calgary.

- As economic agents, residents and businesses must be provided with certainty and predictability to make timely and well-advised decisions. They would benefit provided the plan is clear, and the commitment sustained over time, reducing business risks.
- Consider overall budgetary changes that adapt to the impact of inflation and population growth.

Administration's response:

Agree. The overall amount of property tax is relatively predictable, but the tax distribution remains subject to variability due to annual reassessment. The 4-year planning and budgeting cycle provides predictability for aggregate property taxes within the cycle as the four years are approved at the outset. Council also receives longer-term projections for revenue and expenditures, but no significant analysis is done on the implications for tax rates beyond the cycle. All analysis surrounding property tax recommendations include consideration of inflation, both for citizens (Consumer Price Index) and The City's operations (Calgary Municipal Price Index), and population growth. Recommendations that address individual property taxpayer volatility are included in #34 and #35. Recommendation #2 also contributes to certainty and predictability around property taxation.

Opportunities for Change:

There is an opportunity to explicitly indicate the potential property tax impacts of the projected revenues and expenditures, including on a "rolling" basis as The City adapts to recent changes to the financial planning requirements in the Municipal Government Act. It needs to be balanced and qualified in order to indicate the degree of uncertainty in years outside the current cycle. There is also an

opportunity to increase the public availability and communication of future projections of financial information.

Action items:

- a) Administration will begin incorporating an analysis of the property tax impacts of future financial gaps outside of the current budget cycle as part of the financial plan update requirements in the MGA as well as in the planning and budgeting process and the update of the LRFP currently underway.
- b) In accordance with Action Item 2 (b) Administration will develop analysis and communication that can be available publicly when presentations are being made to Council.

Anticipate and respond to evolving economic conditions for residents and businesses

<u>Recommendation #4:</u> Establish annual reporting, including for public information, that reflects evolving economic conditions faced by Calgary residents and businesses. The goal is to generate evidence that would anchor decisions for a cyclical economy. Be responsive to economic conditions and taxpayer expectations in a meaningful manner. The elements in the periodic reporting would include:

- Monitor List prevailing stresses and shocks on the local economy and the transmission mechanism to property taxes to minimize the impact of sudden shocks.
- Anticipate Limit uncertainty by predicting future-year changes in the taxable assessment base using correlations with economic activity.
- Sustain Improve reliance on the non-property tax revenue by limiting its volatility and increasing its growth before exploring offsetting property tax measures for shifts.
- Segment Measure annual changes in property tax dollars charged to residents and businesses across the distribution of taxpayers (i.e. not just mean or median).
- Respond Report on the distribution of the tax responsibility across subgroups of residential and non-residential taxpayers to better support timely responses.

Administration's response:

Agree, with limitations. The City currently produces and publishes an economic outlook semi-annually. The economic outlook provides the basis for the financial projections and budget analysis; however, given the nature of shocks, predicting changes in the assessment base is inherently limited. To help inform budget deliberations in November, Administration provided preliminary findings, including shifts between property types, in October since 2018. PFC 2019-1147 is an example of the updated practice. However, assessments are not finalized until early December, so the information presented has varied from the result. The finalized assessment information is available before the tax rate's finalization through the property tax bylaw.

The City has examined non-property tax revenues on an on-going basis. The SAVE program has revenue generation as one of its three workstreams, and within that is identifying and pursuing a range of opportunities for non-tax revenue generation. As well, The City is beginning a review of the User Fees Policy, which may enhance user fee reliability and contribute to reducing reliance on the property tax. The revenue sources for The City are restricted within provincial legislation. The City has advocated to the Province for over two decades for the ability to use alternate revenue tools. Administration, therefore, has limited ability to employ non-tax revenue tools unilaterally.

Opportunities for Change:

There is an opportunity to better link the economic outlook with the specific impacts on the property tax and assessment base. There is also an opportunity to enhance the reporting of the distribution of tax changes along with the distribution across subgroups. However, it may not be possible to incorporate

this into the budget approval decisions in November of each year. There may be an opportunity to consider the potential for lower volatility and increased growth in some non-tax revenues.

Action items:

- a) As economic outlooks are developed, Administration will integrate the outlook information more explicitly in the planning and budgeting processes. Administration will need to determine the best way of performing and reporting the analysis.
- b) Administration will assess the resource capability to develop and make available analysis on the distributional impacts of assessment and tax changes on an annual basis prior to the approval of the Property Tax Bylaw, and implement as feasible.
- c) Administration will consider this recommendation within the review of the User Fees Policy.
- d) Administration will continue to advocate to the province for municipal finance reform, including for expansion of revenue tools as opportunities are presented.

Anticipate, prepare and support the transition to everchanging economic realities

<u>Recommendation #5:</u> Prepare for the future by looking inwards and creating a good environment where businesses, small and large businesses, can thrive.

- The economy of any city is not static businesses open and close, leading to economic shifts.
- Create conditions where communities, entrepreneurship and innovation can thrive.

Administration's response:

Agree. The City has a history of working with communities and business associations to make Calgary a great place to make a living and a great place to make a life. Some of these initiatives have delivered significant improvements for businesses. It includes initiatives such as the Downtown Strategy, the ZBR program, red tape reduction, partnerships with other organizations including the University of Calgary, Business Improvement Areas, and the innovation lab, to name a few. Administration has committed to continually improving City services to foster Calgary's business environment, innovation ecosystem, and help support businesses' success. For example, the Business Sector Support Task Force, established as part of The City's COVID-19 response, identified opportunities for improvement for the benefit of the business community.

Opportunities for Change:

There is an opportunity for continuous improvement in the business environment and to evolve as needs and technology allow.

Action items:

 Administration will continue to make partnerships a priority in examining ways to enhance Calgary's business environment, including continuing the Business Sector Support Task Force's work

<u>Recommendation #6:</u> Consider differentiated taxation for businesses and organizations that make significant contributions to the character and fabric of the city. It would include

- Organizations like BIAs
- Non-profit organizations
- Owner-operated small businesses with limited financial means

Administration's response:

Agree, with limitations. The City's taxation policy is constrained by provincial legislation. It has limited means to offer differentiated tax rates for businesses and organizations. Most not-for-profit

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ISC: Unrestricted

organizations are currently tax-exempt. Administration has advocated for changes to the legislation that would allow greater flexibility for The City. Administration would explore a differential taxation scheme and consider alongside feedback from stakeholder engagement that they result in the redistribution of the tax responsibility to other groups.

Opportunities for Change:

Without changes to legislation, there is limited opportunity for change in this area.

Action items:

- a) Administration will continue to examine the best ways to apply available tools.
- b) Administration will continue to advocate to the province for municipal finance reform, including the expansion of property tax flexibility as opportunities are presented. Link to Recommendation 1, 9 & 12.

<u>Recommendation #7:</u> Identify future value opportunities for the City and the capacity to adjust to the rapidly growing e-commerce activity level. Our economy is everchanging, and our activities should adapt to the transformation of behaviour in society. The connection between cities and citizens would increase in the future. Adapt City operations to these changes.

Administration's response:

Agree, with limitations. As noted above, The City's taxation policy is constrained by provincial legislation and has limited means to capture non-property related economic activity. While an increase in warehouse and distribution properties in Calgary has added to the assessment base, it is limited to the property's assessed value. The LRFP includes an analysis of trends for revenues and expenditures and incorporates changes into operations as deemed feasible. As well, trends are examined as an input into the service planning and budgeting process. Developing a better understanding of these changes would also support responding to changing service delivery needs.

Opportunities for Change:

There is an opportunity to consider more opportunities for improvement. Two examples would suffice. A more comprehensive cost/benefit analysis in advancing the implementation of operational changes in response to the changing environment. Without changes to legislation, there is limited opportunity to implement new taxation tools that address non-property related activity.

Action items:

- a) Administration will continue to monitor trends and incorporate advances into operations as feasible.
- b) Administration will continue our ongoing work to develop our approach to cost/benefit analysis for operational changes and its application, leveraging corporate endeavors (such as the SAVE program) to enhance organizational maturity in this area.
- c) Administration will continue to advocate to the province for municipal finance reform, including the expansion of tools to tax non-property related activity as opportunities are presented.

<u>Recommendation #8:</u> Leverage Calgary's economic strategy – "Calgary in the New Economy." Align decision-making priorities with the strategy.

- Focus activities on the four pillars of the strategy that involve making Calgary the destination for talent in Canada, the leading business-to-business (B2B) innovation ecosystem, the most livable city in Canada, and the most business-friendly city in Canada.
- Establish Calgary as a centre of excellence where businesses build the future.

- As a centre of excellence for energy, communicate specific initiatives that demonstrate longterm efforts at diversifying, including a sustainable energy sector and oil and gas industry. It should include tracking performance metrics, such as ESG scores, to demonstrate progress.
- As a centre of excellence for the digital economy, target initiatives addressing adaptable talent, digital governance and innovation, and corporate social responsibility.

Administration's response:

Agree. Administration supports the economic strategy and agrees that activities should align with the strategy. The City is committed to working with Calgary Economic Development and other partners and in leading initiatives such as the Downtown Strategy that directly align with the strategy. All four pillars of the economic strategy are vital to Calgary's success.

Administration is continually working towards being the most business-friendly city in Canada. We are strengthening our relationship with the business community. For example, during the COVID-19 response, The City collaborated with businesses by equipping them with resources and information to strengthen their resilience. Other efforts include improving our services and processes to attract, retain and support business opportunities. The City opened civic infrastructure (physical, digital and data) to the community to position Calgary as an innovation ecosystem, puts the customer first and adopts a "business-friendly" lens for City processes and initiatives.

Opportunities for Change:

There is an opportunity to explicitly align the principles underlying the service planning and budgeting process with the economic strategy, and include the impact of services on live ability and talent attraction in decision making. There is an opportunity to leverage aspects of The City's operations, such as The City's commitment to sustainable energy and being a centre of excellence for energy through focused communications. Administration will build on work to incorporate the economic strategy as an important consideration in developing and communicating the service plans and budgets

Action items:

a) Administration includes the economic strategy as an input into developing strategic plan principles in 2(a).

Advocate for timely legislative changes by the other orders of government

<u>Recommendation #9:</u> Develop research and analysis that document the extent of the decline in bricks and mortar and the transition to new models of delivering goods and services. Use it to demonstrate that municipalities' traditional real estate tax revenues cannot capture the transition to e-commerce transactions. Use the findings to advocate for the reform of municipal finances and the revenue-generating tools available to municipalities.

Administration's response:

Agree. Administration has a long history of advocating for changes to the property tax system and access to alternative taxation tools. The effects of the COVID-19 pandemic make this recommendation even more urgent. This recommendation is also reflected in the advocacy priorities of The City as a result of the pandemic.

Opportunities for Change:

There is an opportunity to build a stronger case for change in discussion with the Province through evidence-based research on structural changes in the economy, consistent with Recommendation 1. It

includes the opportunity for Administration to expand the existing research program. There is also an opportunity to engage with external partners to leverage expertise and research opportunities.

Action items:

- a) Administration will scope a research and analysis program, including an environmental scan, and determine the resources required to deliver it effectively. A decision to pursue the program will include resources (internal and external partners) required to sustain it.
- b) Administration will use any results in the continued advocacy to the Province for municipal finance reform. Link to Recommendation 1, 6 & 12.

Focus on long-term fiscal sustainability

<u>Recommendation #10:</u> The goal is long-term fiscal sustainability.

- Establish and commit to the principle that long-term growth in revenue from property taxes shall reflect anticipated long-term population and real economic growth.
- Complement with ongoing work on prudent budgeting and spending.
- Although the mandate of the Financial Task Force did not include a consideration of initiatives targeted at spending discipline, Task Force members emphasize the vital role of spending discipline for achieving long-term fiscal sustainability.

Administration's response:

Agree, with proposed modifications. The City's LRFP states the overarching goal as financial sustainability and resilience. The LRFP provides the basis for financial analysis and decision making, including projections of property tax increases. However, The City's property tax revenue has grown increasingly as a share of overall revenue, indicating that while tax-supported spending has grown by less than inflation and population growth, the property tax increase is greater. It speaks in part to the difficulty of focusing on both total spending and property tax growth specifically. Administration will continue to deliver on the SAVE program deliverables.

Opportunities for Change:

Administration is currently reviewing and updating the Long Range Financial Plan. As part of this, there is an opportunity to more explicitly identify the link between The City's financial projections, including the projected property tax increases, and the growth in the overall economy, rather than just population growth and inflation.

Action items:

a) Consistent with 2 (a) Administration will incorporate a broader view of the link between The City's financial projections, including the projected property tax increases, and the growth in the overall economy as part of the business planning and budgeting as well as the LRFP update.

Continuously consider guiding principles to inform execution

<u>Recommendation #11:</u> Use globally accepted guiding principles that generate a well-functioning property taxation decision-making process to secure a property taxation mandate from Council that captures Council's taxation priorities initially by 2020 Q4 and on an annual basis after that.

- The principles should align with those for a sound property assessment and taxation system.
- The annual mandate would provide clarity to Administration on the expectations for property tax options for Council consideration.

- The mandate would draw the link between the range of services, service levels and generally accepted principles for an effective taxation system.
- In the event of future tax shifts, the mandate would form the basis for adjusting services or service delivery to accommodate the shift as best as possible.

Administration's response:

Agree. The recommendation moves forward from recommendation 2 to provide details on expectations for the content of the principles and the methods for applying them. The opportunities for change and action items proposed for recommendation 2 would extend to recommendation 11.

Opportunities for Change:

See Recommendation 2.

Action items:

See Recommendation 2.

B. Practices that align with drivers of change

Make a case for remedies to address legislation that limits tools available in practice for non-residential tax relief.

<u>Recommendation #12:</u> Work with the provincial government to allow the legislator's intent on the definitions for non-residential subclasses for implementation by municipalities.

- Make them usable for The City and expand the tools available for responses when tax circumstances that are unique to certain non-residential taxpayer groups emerge.
- The main goal is to support targeted, temporary relief and not to target subclasses for permanently high taxation. The change cannot materially increase tax for any group. During economic cycles, some taxpayer groups are more adversely affected.
- Provide capacity for relief because the current sub-class definition makes for a blunt tool for property tax relief.
- Another goal is to support the general direction of tax policy for the long-term.
- Implement a review mechanism to confirm that the taxation arising from the assessment subclasses do not target a specific sub-class for higher taxation.

Administration's response:

Agree, with limitations. Administration has a long history of advocating for changes to the assessment and property tax systems that align with the principles of a sound assessment and tax system. The focus of the collaboration and engagement with the Province would be to develop sub-classes that are efficient and easily administered. Advocacy efforts for this change would need to be balanced with the advocacy efforts in recommendations 7, 9 and 22.

Opportunities for Change:

There is an opportunity to build a stronger case for change in discussion with the Province through evidence-based research on structural changes in the economy, consistent with Recommendation 1 and the analysis of the decline of "bricks and mortar" in Recommendation 9. It includes the opportunity for The City and external partners, to develop a strong expanded research program.

Action items:

a) Administration will use any results in the continued advocacy to the province for municipal assessment and finance reform. Link to Recommendation 1, 6 & 9.

Investigate the ability to align charging fees or recouping the cost of services with the delivery of services that arise from provincial government direction or changes.

<u>Recommendation #13:</u> Collaborate with the province to authorize access to tools that address services that arise from provincial government direction or changes.

- Identify services that may have been directed to The City explicitly or inadvertently.
- The inadvertent transfer of responsibility occurs when third parties are no longer able or willing to deliver the services, but The City steps in for continuity as the last resort government service provider.
- These services have value for those who access them. Ensuring continuity, as well as adequate funding for those services, is vital.
- Use the results from the review to engage in a dialogue with the province. Collaborate to determine and agree on the fiscal tools necessary to allow effective delivery of those services by the municipality.

Administration's response:

Agree. Administration has advocated for access to funding tools to match changes in responsibilities. Administration could develop a consolidated study that considers all third parties. The City would remain open to discussions and negotiations for funding agreements or tools that require legislative changes with the Province. There can also be a misalignment between service levels that the Province and The City consider necessary, along with the impacts of not delivering the service.

Opportunities for Change:

There is an opportunity to identify a comprehensive list of services and associated costs redirected to The City. For those that relate to the Province, there is an opportunity to build a strong case for change in discussion with the Province through evidence-based research, consistent with Recommendation 1. There is also an opportunity to more clearly identify the costs of not providing a service.

Action items:

- a) Administration will scope a research program and determine the feasibility of proceeding with the required resources (internal and external).
- b) Administration will use any results in the advocacy to the Province for specific revenue/funding agreements and municipal finance reform. Link to Recommendation 1.

Ensure long-term, rather than short-term, fiscal arrangements are in place with other orders of government for the co-delivery or full delivery of public services.

Recommendation #14: Establish long-lasting revenue and cost-sharing arrangements with other orders of government whenever new municipal services are directed by other orders of government. The introduction of new services on a permanent basis, which adds incremental costs, should be accompanied by new revenue tools. Costs for new, permanent programs, like the recent introduction of the municipal cannabis program, should be accompanied by permanent, not temporary, municipal revenue tools. Failing which Calgary should pursue exemptions from implementation to achieve fiscal sustainability.

Administration's response:

Agree, with limitations. Administration has a long advocated for access to funding tools that match changes in responsibilities. The City also has actively advocated at the Provincial level through the Alberta Union of Municipal Associations and at the federal level through the Federation of Canadian Municipalities (including the Big City Mayor's Caucus). The City has no legal standing with the federal government and cannot negotiate funding without the involvement of the Province. The City cannot unilaterally declare any exemptions to services required by either the federal or provincial governments.

Opportunities for Change:

There is an opportunity to use evidence-based research, consistent with Recommendation 1.

Action items:

- a) Administration will continue to estimate implementation costs (temporary and permanent).
- b) Administration will use any results in the advocacy to the Province for specific revenue/funding agreements and municipal finance reform. Link to Recommendation 1.
- c) Administration will also continue to support advocacy efforts by AUMA and FCM.

Increase collaboration with regional neighbours in support of regional economic development while addressing cross-subsidization borne by The City of Calgary in favour of others in the region.

<u>Recommendation #15:</u> Work with intermunicipal neighbours on coordinated actions to support regional economic development. Seeking synergies in service provision and prioritizing economic development at the Calgary Metropolitan Region Board. Investigate municipal governance structures that promote the cost-effective delivery of services for regional economic benefit.

Administration's response:

Agree. The City has a long history of collaboration with regional and intermunicipal neighbours. The economic and financial health of The City and region could be advanced in the short term by prioritizing economic development within the work of the Calgary Metropolitan Region Board. Over the longer term, it may become necessary to look at alternative municipal governance structures/municipal restructuring to better align revenue generation with the provision of needed municipal services.

Opportunities for Change:

Keeping mind that long term solutions involving governance structures may be needed, in the short and medium-term more work could be undertaken to advance the Calgary region as a globally competitive entity through collaborative economic development.

Action items:

a) Administration will continue to advance the idea of prioritizing regional economic development.

<u>Recommendation #16:</u> Investigate cross-subsidization for non-Calgary residents and businesses in the Calgary region that benefit from City services for potential cost-sharing. Investigate new revenue opportunities that address cross-subsidization borne by The City of Calgary in favour of others in the region, including:

- *Cost-Sharing Agreements* with regional partner municipalities. They can be applied to recover costs for shared services and shared use of infrastructure.
- Sharing property tax revenue with neighbouring municipalities. An example is the use of Joint Economic Development Initiatives (JEDI) type agreements.
- Differential User Fees to recover subsidies to regional users of City services.
- *Collaboration Agreements* where Calgary and regional partner municipalities work together on applications for infrastructure funding from other levels of government.

Administration's response:

Agree. The Calgary region has experienced significant growth over the past decade; there is an increasing awareness of the impact of that growth on Calgary's finance and infrastructure. New revenue streams could be further investigated that could involve regional or intermunicipal agreements (cost-sharing agreements, tax sharing agreements) and fees directly charged to consumers of City service (user fees).

Opportunities for Change:

As the Calgary Region continues to grow, it is becoming increasingly important to understand the impact of these trends on The City's financial situation. The ability to secure new revenue streams will rely on evidence and effective intermunicipal relationships. All local governments in the Calgary region are working to secure revenue in support of citizen services, and this may limit the success of future negotiations.

Action items:

b) Administration will continue to investigate and work collaboratively with intermunicipal neighbours to raise awareness, investigate growth impacts, and identify opportunities.

<u>Recommendation #17:</u> Ensure that the investments made by The City that support regional growth do not decrease Calgary's competitiveness. Investigate measures to reduce costs borne by The City from regional growth, including:

- Recovering the cost of growth by working with intermunicipal neighbours to establish off-site levy/levies to be imposed on an intermunicipal basis.
- *Cross-corporate regional servicing* where service provision by The City to the region is synchronized to minimize costs and achieve positive cross-corporate cost/benefit.
- Targeted annexations by ensuring that future annexations will provide for the best possible cost/benefit outcomes for The City.

Administration's response:

Agree. The recommendation is mostly a continuation of Recommendations 16. Administration stresses that many of the proposed measures require active collaboration and cooperative relationships. Any differences in the best possible cost/benefit outcomes for The City versus those for the Region and individual partners (including targeted annexations) may create conflict, and there is a need to balance accordingly.

Opportunities for Change:

See Recommendation 16. There is an opportunity to advance intermunicipal discussions on off-site levies and for The City to examine the impact of delivering services to the region.

Action items:

c) In addition to the action related to Recommendation 16, The City will investigate an administrative corporate protocol to evaluate and mitigate the range of impacts and issues that potentially result when services are extended beyond Calgary's jurisdictional boundary.

Achieve a balance between a great city in which to live and having a competitive level of taxation.

<u>Recommendation #18:</u> Further develop and sustain Calgary's superior livability outcomes while having competitive residential and non-residential property taxes.

- The goal is tax competitiveness.
- Use the other five largest Canadian cities and the other five large regional municipalities in the Calgary region for the comparison.
- To be transparent and credible, adjust for differences in the range and level of service as well as extent of fiscal tools as best as possible across jurisdictions.
- Measure and benchmark tax competitiveness using municipal property taxes per square foot for non-residential property.
- At the same time, ensure a balance so that taxes are competitive per unit of representative residential dwelling.

Administration's response:

Agree – with proposed modifications and limitations. The ultimate goal of the recommendation is to achieve tax competitiveness. To provide content to inform decisions, Administration participates in several benchmarking programs. The recommendation includes a specific new measure. Administration is cognizant of the overarching goal. Administration would bring information to Council, given that Council has indicated a preference for the same goal, to inform the decision-making process.

Specifically, Administration would provide information whenever the risk of becoming less competitive arises.

Administration participates in Municipal Benchmarking Network Canada (MBNCanada), a network of Canadian municipalities using data to continuously improve the way services are delivered. More information on the network is available here.

Administration produces an annual Residential Property Taxes and Utility Charges Survey comparing property taxes across municipalities. However, cross-municipal comparisons are complex due to numerous differences. Controlling for 'all' differences is a time-consuming, resource-heavy initiative. It must be balanced by the impact that such a research program would have on tax competitiveness and the value that such a program would provide. Data collection also depends on the willing participation of other municipalities to understand the full context and may be delayed or restricted by resource constraints. As well, some municipalities elect not to participate in cross-jurisdictional comparisons. By its nature, comprehensive cross-municipal comparisons are dated and may not reflect the most recent policy decisions.

Opportunities for Change:

Task Force members have specifically proposed measuring municipal property taxes per square foot for non-residential property. Administration would endeavour to undertake the research. There is an opportunity to incorporate additional information into the Residential Property Taxes and Utility Charges Survey for enhanced comparability. There is also an opportunity to leverage MBNCanada results more explicitly in communications and decision making.

Action items:

- a) Administration will review the feasibility of enhancing the data collection in the Residential Property Taxes and Utility Charges Survey and implement changes as appropriate.
- b) Administration will review MBNCanada information (and other benchmarking information available) related to this recommendation and determine if additional benchmarking is required.
- c) Administration will review the communication of information to Council in support of decision making and to the public and implement changes as appropriate.

Adopt an evidence-based approach to determining the distribution of tax responsibility between residential and non-residential classes and within each class, including the possibility of pegging the mill rate and using reserves for stabilization.

<u>Recommendation #19:</u> Contract with a reputable independent expert to provide an acceptable and reasonable split of the property tax responsibility between residential and non-residential taxpayers.

- Determine the objectives that would inform the determination of the acceptable and reasonable split.
- Incorporate the outcomes of recommendation #12 that targets making subclasses usable.
- Explore the viability of pegging mill rates and options (if any) that would work for the Calgary context.
- The extent to which it makes sense to determine tax rate thresholds that once breached would trigger the need for mill rate stabilization using an existing or a new reserve.
- The range of fiscal tools, including reserves like the fiscal stability reserve, to minimize tax volatility while also maintaining a stable fiscal position.
- The policy guidelines that would focus on stronger discipline for using the fiscal stability reserve and a minimum level of reserves dedicated to mill rate stabilization.
- Complete the exercise no later than 2021 Q2.

- Use the results to address the risk that one taxpayer category may be overpaying for services.
- Use the results to anchor future tax redistribution decisions.

Administration's response:

Agree – with proposed modifications and limitations. Administration agrees in principle that independent, expert analysis of the revenue split can improve the decision making and acceptance of the overall taxation system.

Because it is impossible to peg both the tax rate and the revenue share, the objective of the independent review is to secure a third-party expert opinion to inform long-term practice. At present, the tax rate for one assessment class (e.g. non-residential) is a function of the required revenue and the assessment. Administration's preliminary assessment is that if the tax rate of one class is pegged to another, it cannot be adjusted to meet the targeted revenue shares. Administration's preliminary assessment is that it is challenging to empirically verify the optimal assignment of costs and values of services across taxpayer categories.

The implementation update that is due to Council by 2020 July 29 would include an analysis of the costs and benefits of proceeding with the review as well as the viability of completion by 2021 Q2 given the challenges associated with the COVID-19 pandemic.

Opportunities for Change:

There is an opportunity to improve decision making and public acceptance of decisions through an independent analysis. There is an opportunity to solicit independent expertise on a significant component of taxation policy, especially the use of the fiscal stability reserve.

Action items:

- a) Administration will refine the scope of a potential analysis and review the feasibility of proceeding with an independent expert in the development of municipal tax policy and recommend a delivery date that considers resource constraints if appropriate.
- b) Administration will review the validity and generalizations of any results in accordance with 1 (b).
- c) If the study proceeds, Administration will incorporate results into policy recommendations to Council as appropriate.

Reduce tax volatility over time for individual residential and non-residential taxpayers to limit the risks associated with the cost of living and doing business in Calgary.

<u>Recommendation #20:</u> Calgary residential and non-residential taxpayers need to rely on stable property tax payments with low and predictable changes over time.

- Change the approach from determining the level of services before finding the tax dollars because it runs the risk of creating volatility.
- Reduce the risk of volatility by determining maximum revenue growth and then finetuning the level of service to meet the restricted revenue growth.
- Recognize that some thin-tail risk events, such as the COVID-19 pandemic, that would be challenging to accommodate.

Administration's response:

Agree – with potential modifications. Individual volatility can occur due to market-driven, redistributive forces within the assessment processes. Recommendations 12 and 19 are meant to address assessment-

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ISC: Unrestricted

driven individual taxpayer volatility. In terms of tax-supported operating budget volatility, this appears to conform to The City's current approach, whereby Council provides an indicative tax rate at the outset of the process. The service planning and budgeting process includes a review of the financial projections and confirmation of the indicative tax rate before determining allocation to service levels. Furthermore, the property tax is determined after growth in other revenue sources is considered. Service levels are then identified within the ceiling of the indicative tax rates.

Opportunities for Change:

There is an opportunity to create more stability by establishing a permanent set of principles identified in Recommendations 2 & 11. There is also an opportunity to improve stability through the City policy resulting from Recommendations 12 & 19.

Action items:

- Administration will include stability and predictability as a consideration in developing the principles, recognizing this must be balanced with the need for stability and predictability for services that citizens need.
- b) Administration will review the validity and generalizations in accordance with 1 (b).
- c) Administration will develop clear tax policy in alignment with 2 (a) & (b), 12 (a) and 19 (b).

Identify and work to leverage the untapped revenue potential from the traditional municipal revenue sources.

Recommendation #21: Work with The City of Calgary's Economic Resilience Task Force to assess the extent to which The City of Calgary has fully explored revenue from existing authorities. Address the speculation that The City is not using revenue authorities to full effect. Undertake a comprehensive review and gap analysis on the use of traditional revenue sources. The review should consider legislative changes required to acquire authority (if applicable) and administrative practices that need changing for execution. The tools to consider include but are not limited to:

- Return on Assets and Investments/ Proprietary Charges
 - a. Develop and implement additional revenue from a strategic review of the business activities, proprietary charges and dividend policies of municipal corporations, such as ENMAX, Calgary Parking Authority.
 - b. Develop and implement the generation of recurring fees from the use of City assets and the one-time sale of excess capacity or assets (e.g. land that is not used or required).
 - c. Develop and implement the generation of returns from a public-private partnership for non-essential services, e.g. golf courses.
 - d. Invite proposals from members of the public and firms that would generate ideas to tap the unused potential.
- Regulatory Charges
 - e. Explore the use of regulatory charges, like 'franchise fees' or 'local access fees' for services provided in the City of Calgary which do not otherwise pay property tax (e.g. telecommunications infrastructure).
 - f. Advertisement charges that include billboards and digital ads targeted in Calgary.
 - g. Develop and implement licensing charges for business vehicles. It provides an opportunity for targeted relief when required for businesses.
 - h. Develop and implement the extension of business licensing requirements to a wide variety of home-based businesses.
- User Fees

- g. Apply total cost for municipal services complemented with Calgary resident discounts for certain services (e.g. park and ride) to achieve differential user fees.
- h. Develop and implement the sale of memberships and long-term subscriptions for access to a wide range of services, e.g. golf courses.
- i. Charges for the use of proprietary assets, e.g. data.
- j. Deliver non-essential services only if the costs are fully recoverable through user fees.

Taxes

- m. Develop and implement taxes that would focus on tourists and visitors that use City services.
- n. Seek agreement with the province to share revenue generated during "boom" years for a rainy-day fund to mirror the heritage fund.

Develop and implement additional new economy revenue options because the transition to the new economy poses a significant downside risk to some existing sources.

Recommendation #22: Work with The City of Calgary's Economic Resilience Task Force to assess the extent to which The City of Calgary can generate revenue from new sources as we transition to the new economy. Undertake a comprehensive review and gap analysis on the utilization of new economy revenue sources. The review should include a consideration of legislative changes required to acquire authority (if applicable) and administrative practices that need to change for execution. The tools to consider include but are not limited to:

- Return on Assets or Investments/ Proprietary Charges
 - a. Consider investing in broadband infrastructure to gain long term dividends, including through partnerships with the telecommunications industry.
 - b. Invite proposals from members of the public and firms that would generate ideas for new economy revenue sources.
 - c. Exchange value created by City, e.g. data and other assets, subject to privacy rules, for private sector services or dollars to limit cost pressures.
- Regulatory Charges
 - d. Develop and implement 'franchise fee' type charges that leverage value in regulated assets that reflect the transition to the new economy, e.g. Calgary's 5G infrastructure.
- User Fees
 - e. Develop and implement vehicle permitting charges with the transition to driverless cars.
 - f. Develop and implement licenses for new economy services, e.g. e-scooters, ride-sharing.
- Taxes
 - g. Develop and implement a separate property tax class to capture businesses that are not bricks and mortar businesses operating outside the property assessment system.
 - h. Develop and implement taxation for e-commerce revenue generated from local consumption of goods and services not reflected in bricks and mortar.
 - i. Develop and implement a tax on home-based small businesses that would become more prevalent due to the transition to the new economy. Consider a different tax rate if a home is used as an office but address the trend toward increased home-work.

Administration's response (to Recommendations 21 & 22):

Agree, with limitations. Administration considered Recommendations 21 & 22 to be similar in intent and approach. There was insufficient time for the detailed analysis needed, which led the Task Force to hand over to the Economic Resilience Task Force (ERTF). The ERTF review of the application of potential revenue sources is an important aspect of property tax management and long term financial sustainability. In addition, these fees and charges would need to be considered in terms of economic

competitiveness, ease of implementation and administration, a balance between social and individual benefits and the contribution to "a great place to make a living, a great place to make a life."

There are other pieces of work underway to facilitate progress on the recommendation. A few examples are available below. The LRFP update explicitly considers different revenue sources and takes an approach that allows examination at the service level. The LRFP also considers the challenges and opportunities of emerging trends. The User Fees Policy review can be structured to be consistent with reviewing the use of a subset of these revenue sources. However, any change to taxation or other legislated authorities will require the participation of the provincial government.

Opportunities for Change:

There is an opportunity to leverage the knowledge of the ERTF members to gain significant guidance on the approach to revenue sources. There is an opportunity to explicitly incorporate this review into ongoing pieces of work at The City, including the LRFP update and User Fees Policy review.

Action items:

- a) Administration will solicit input from ERTF members.
- b) Administration will undertake a review of revenue sources that have not already been explored via the SAVE program, the LRFP update, the User Fees Policy review and improvement work as appropriate.
- c) Administration will include the results of the review in the continued advocacy to the Province for municipal finance reform.

Enhance the approach to ongoing communication with residents, businesses, and other orders of government.

<u>Recommendation #23:</u> Make changes to the content and form of communication with members of the public and other orders of government so that there is a better understanding of efforts at:

- Education Support
 - a. Simplify property taxation and municipal finance communication using plain language. While certain concepts and terms may be tools of the trade, they are less meaningful to taxpayers, e.g. a 3% property tax increase does not translate into 3 % increases for individual taxpayers.
 - b. Make the distinction between operating and capital budgets more transparent. Consider the use of terms that make sense to the public, e.g. using 'investments' for 'capital.'
 - c. Actively address misinformation on municipal finances. Letting them linger without correction adds to the confusion.
- Cost-effectiveness
 - d. Communicate initiatives underway to reduce municipal government costs, such as the Solutions for Achieving Value and Excellence (SAVE) program.
- Demonstrating value
 - e. *Include the variety of services the municipality provides and* draw a better link between the level of public consumption of municipal services and the property taxes paid.
- Transparency and stability
 - f. Transparency Affirm the recommendations of the Tax Shift Assessment Working Group. Continue to improve transparency about how tax dollars are deployed, starting with clarity about the provincial and municipal split.
 - g. Stability Work with the province to minimize volatility created by changes in provincial property requisitions that impact aggregate property tax payments.

Administration's response:

Agree. Administration currently has an active public communications program around finances and property taxes through assessment and tax bill notices, traditional media, The City's website and social media. The City continually reviews the messaging to improve clarity and enable a greater level of understanding within the community.

Opportunities for Change:

There is an opportunity to continuously improve the clarity of the message, how the message is delivered and when, and to advertise the resources that are available to citizens that enable greater clarity.

Action items:

- a) Administration will emphasize the points raised above in communications and review the language associated with the property tax system for clarity.
- b) Administration will include property tax volatility as a subject for discussion with the province.

C. Processes that respond to stakeholder expectations

Continue to expand the existing development and building processes to enable development activity and growth in an appropriate way by considering aggregate economic impacts.

Recommendation #24:

- Anticipate and monitor changes in the evolving residential and non-residential real estate markets while supporting private market activity.
- Continue to expand the existing development and building processes to:
 - o Enable development activity and growth in an appropriate way.
 - o Support economic development and maintain employment and business growth.
 - Ensure adjustments to economic conditions and the aggregate impact on the economy.
 - Moving forward, to the extent possible, favour the occupation of the empty office spaces in downtown Calgary.
- Monitor key economic indicators for the City of Calgary. As we transition to the new economy, the forecasts should support The City's approval process and track the level of reliance on different sub-groups in the tax base.
- Assess the cumulative impact of approval decisions rather than individual decisions, and work to share the information with individual applicants to inform their decision-making.

Administration's response:

Agree. It aligns with Administration's current processes. As noted in the responses to recommendations 1 & 4, The City currently produces and Economic Outlook semi-annually. The Outlook lays the foundation for decision making for both financial and planning matters.

Opportunities for Change:

There is an opportunity to review and refine the information provided in the Outlook and other sources of information as inputs to decision making, as well as the use of the information in planning decisions. In addition, more specific analysis and reporting on the cumulative impact of approval decisions and other information helps with anticipating and monitoring changes in the market.

Action items:

- a) Administration will solicit input from ERTF members.
- b) Administration will incorporate a review of revenue sources explicitly into the LRFP update, and the User Fees Policy review.
- c) Administration will include the results of the review in the continued advocacy to the province for municipal finance reform.

Strive for a higher uptake of the tax installment payment plan to improve cash flow smoothing by changes to the customer experience including nudging.

<u>Recommendation #25:</u> Increase the uptake on The City's Tax Installment Payment Plan (TIPP) program by developing and implementing processes for pursuing intrinsic motivation in addition to extrinsic motivation.

 Expand extrinsic motivational cues, such as financial rewards, to encourage uptake on the TIPP program. Examples are considerations for adjustments to the sign-up fee and potential financial incentives like one-time discounts.

• Expand the methods applied to increase TIPP program uptake to include nudging. Nudging focuses on intrinsic motivation using subtle hints, and evidence from behavioural economics suggests that it is more effective than extrinsic motivational cues.

Administration's response:

Agree. The City has a long history of encouraging TIPP participation. However, any financial incentives need to balance the cash flow and other benefits with the cost of the incentives. In addition, consideration must be given to ensure that potential incentives to encourage new participants do not result in abandonment of the program by current participants, and are equitable to all taxpayers.

Opportunities for Change:

There is an opportunity to review and refine the approaches used to encourage TIPP participation.

Action items:

- a) Administration will review the potential for incentives for TIPP participation and bring a recommendation to Council by Q4 2021.
- b) Administration will review nudging to determine how it can be used to increase TIPP participation.

Maintain processes that allow the annual practice of property assessments and valuation because it provides evidence that enables The City to anticipate changes.

<u>Recommendation #26:</u> Do not sacrifice high-quality information available through annual property assessments that improve the ability to monitor and respond to underlying changes in the economy and real estate markets.

- Maintain the practice of undertaking annual property assessments to generate baseline
 information about the underlying shifts in the property tax base. Without frequent updates, it
 would be challenging to anticipate changes in the distribution of the tax responsibility across
 groups.
- Review the best way to use that information to position The City to respond to the changes.
- Recognize evidence of the limited cost savings from a transition to undertaking assessments less frequently, such as biennially or every three years.
- Conducting assessments every year should not necessarily lead to or translate to direct and immediate changes in the distribution of the tax responsibility.

Administration's response:

Agree. The City is limited by legislation in terms of assessments and the application of tax policy to assessments. Administration believes that maintaining annual property assessment is worthwhile, regardless of provincial legislation.

Opportunities for Change:

There is limited opportunity at this point as The City is bound by legislation to annual assessments and the application of tax rates. There may be an opportunity to consider the use of subclasses within the residential class to mitigate some distributional impacts of assessments. There may be future opportunities for management of distributional impacts depending on the outcome of advocacy related to Recommendation 12. There is a connection to Recommendation 35.

Action items:

a) Administration will continue the annual assessment cycle.

b) Administration will review the use of non-residential subclasses to mitigate the distributional impacts of changes in assessments.

Revise steps in the process to ensure that the assessment roll is completed before indicative tax rates to deliver timely information to decision-makers.

<u>Recommendation #27:</u> Address the misalignment where the approved tax rate decisions occur before information on the distribution of annual property assessments through the property assessment roll is available.

- Develop and implement changes to processes for the assessment roll that would allow earlier information on the results of annual property assessment exercises.
- Adjust the timing of the approved tax rate decision or the timing of assessment roll completion or both
- When determining tax rates for budget approval, provide as much information as possible on the distribution of the tax responsibility across classes (and sub-classes if applicable).
- The information should include impacts of a range of tax rate decisions on different classes and sub-classes and non-residential taxpayer groups, such as retail, office and warehouses.
- Affirm recommendations from City Council's Tax Shift Assessment Working Group requiring the same type of information for the indicative tax rate decision before the approved tax rate decision.
- Seek legislative and regulatory changes from the provincial government where necessary, including a date change for finalizing each property's condition. December 31 is currently the day to finalize the property condition.

Administration's response:

Agree, with limitations. Administration agrees that providing the most information available to Council at the time of tax rate decisions, including the distributional impacts of the most current assessments, is optimal. The City is currently bound by the legislative timeframes, which does not conform well to the November budget approval. The timing does work well with the finalization of the property tax rate through the Property Tax Bylaw.

Opportunities for Change:

There is limited opportunity at this point as The City is bound by legislation to the valuation date and the date for the finalization of the condition. While the creation of assessments could be brought earlier, there would be an increased risk that assessments would not reflect the condition of the property as of December 31 and require amendment, unless the legislated condition date is changed. There may be an opportunity to bring interim information to Council at the November budget deliberations, although this needs to be balanced with the potential for changes to that information. Some assessment information was included in the 2020 Adjustments deliberations in November 2019. There is an opportunity for incorporating this information more explicitly at the time of approval of the Property Tax Bylaw (normally in the Spring of each year for the current year) and has been done in 2019 and 2020. However, it is more disruptive to enact budget changes in the Spring of the current year as the year and service expectations have been set and communicated with the public. As such, it would be less desirable to make changes to the previously approved tax decisions.

Action items:

 Administration will review the feasibility of expanding interim assessment information into the budget and adjustments reports, beginning with the 2021-2022 Mid-Cycle Adjustments in November 2020. Longer-term changes would involve changing traditional dates and cycles for

- assessment process work and will require extensive communication with the public on changes to timelines and processes. Are we recommending any legislative advocacy for change?
- b) Administration will incorporate additional distributional impacts in the information to Council and communications to the public at the time of both Indicative Rate approval and the Property Tax Bylaw approval.

Continue to develop processes that yield information on the extent to which City services benefit residents and local businesses to incorporate in decisions.

<u>Recommendation #28:</u> Address the distinction between two elements. First, the value of services, privileges and The City's value proposition. Second, the cost of services that benefit residents and businesses in the city. The difference would represent City services afforded to non-residents.

- Develop and implement processes that would generate good and acceptable information about the value of services provided by The City that do not accrue to residents and businesses in the city.
- Develop and implement a cost of service study, starting with those services for which the estimation process is easier and faster to complete.

<u>Recommendation #29:</u> Use the information to better understand the level of support The City affords visitors and residents in the region. Incorporate the findings into the decision-making process for cost-sharing arrangements with regional partners.

<u>Recommendation #30:</u> Incorporate the information generated from the process changes into a future review of user levies.

- Existing processes for determining user levies already incorporate the distinction between private and societal costs. The practice of focusing on the recovery of private costs for services would continue to apply to city residents and businesses.
- Consider the addition of societal costs for services to non-residents without discouraging non-Calgarians from increasing economic activity through their spending in Calgary.

Administration's response (Recommendations 28 – 30):

Agree – with concerns. Administration considers Recommendations 28 – 30 to be linked. The current User Fees and Subsidies Policy identifies the opportunity for differential pricing for non-residents. The City has also completed cost of service studies for Utilities. The results can provide valuable information in support of Recommendations 15-17. However, it may be considerably more difficult to segment the costs for services that have more diversified outputs.

Opportunities for Change:

There is an opportunity to generate estimates that provide a greater evidence-based approach to regional funding and delivery discussions.

Action items:

- a) Administration will review past and ongoing work in this area, and assess the need for and the feasibility of conducting cost of service studies for various services, providing a recommendation to Council no later than Q4 2021, along with a timeline to complete any additional studies within available resources.
- b) Administration will incorporate the results of the studies into recommendations around regional discussions and negotiations as well as recommendations for user fee pricing.

D. Policies to support achieving fiscal sustainability

Taxation policy and its implementation ought to balance stability in the level of taxation relative to the level of service.

<u>Recommendation #31:</u> Adjust the taxation policy and its implementation to balance the level of service and taxation level in favour of long-term stability in taxes over stable services:

- Build flexibility to service delivery plan for differentiated operational flexibility of service level
 provision, not the elimination of services that Calgarians have come to rely on, to allow
 adjustments to the costs to deliver services promptly. For example, adjusting the frequency of
 garbage collection to accommodate financial circumstances. It would be beneficial to:
 - Underlie the analysis that would inform decisions with a triple bottom line review of impacts to avoid defunding vulnerable groups or generating unintended consequences.
 - Outline and communicate the options available for consideration and the rationale for the Council decisions.
- Adjust to Taxpayer Preferences Recent survey data, following the downtown tax shift, suggested that Calgary taxpayers are more tolerant of volatility in the level and breadth of services than tax volatility. Conduct additional survey analysis to verify the findings and update taxation policy as required to adjust by leveraging the flexibility built into service delivery.
- Exception for New Services Recognize better acceptance of increases in taxes whenever new services or service improvements occur that lead to the increases.
- Private Sector Support Adjustment to services in constrained environments should include
 contracting out services wherever possible. It would consist of a business case that confirms that
 cost savings would materialize prioritizing the local business community where it makes the
 most sense. Consider adding the cost of administering the contracts (i.e. contract
 administration) as an administration fee.
- Municipal Finance Communication Intensify communication on the link between taxes paid
 and services received. Recognize that many taxpayers have a tax input-to- service output view of
 municipal finances.
- SAVE Program Review Embrace the findings from the detailed review of the balance of spending activities relative to existing taxation authority already underway.

Administration's response:

Administration proposed the following modifications. In the discussions, the Financial Task Force members recognized this could have a profound impact on service levels that Calgarians need and rely on, and could result in unintended consequences.

The proposal from the Task Force would mean to achieve long term tax stability. Service delivery would be flexible, a concept such as temporary changes in service to maintain tax rate stability. The Task Force was concerned that necessary services for vulnerable populations could be at risk. In addition, approximately two-thirds of the tax-supported budget supports public safety and transportation services.

Further research would need to be conducted to understand long term policy implications where surveys may indicate that taxpayer preferences may change from year to year. Administration believes the stability and certainty that is the goal of this recommendation can be achieved through Recommendations 2, 3 and 11. As noted in the response to Recommendation 20, the adjustment of service levels to affordability, as indicated by Council decisions, is a prominent step in developing service plans and budgets. The SAVE program was identified as a critical initiative and has continued to focus on

increasing efficiencies and reducing costs, not limited to some of the concepts presented above. There may be circumstances that prevent preferences for tax stability over service stability. In that case, Council would be provided with evidence to make that decision. In addition, the recognition of tax increases for new services or service improvements assists in the development of policy.

Opportunities for Change:

There is an opportunity to include these factors in the principles developed in 2 (a) & (b).

Action items:

- a) Administration will consider these factors in the development of principles in 2 (a) and 11 (a).
- b) Administration will forward recommendations of the SAVE program to Council through the Adjustments process.

Extend tax rates as a potential tool for countercyclical fiscal policy

<u>Recommendation #32:</u> Advocate for the scope to deploy countercyclical fiscal policy at the municipal government level when the local economy is in a recession, by starting with the following tools and then expanding on them:

- Tax rate reductions as targeted relief for businesses whenever economic conditions suggest that the relief would generate economic stimulus.
- Explore the benefit of the timely conversion of underutilized or vacant land into structures when required to spur economic activity
 - Explore the benefits before proceeding with such tools, including legislative changes that improve the ability to achieve goals.
 - Encourage the use only when the benefits exceed the costs, otherwise rely on existing tools available through tax rate changes and other tools.
 - o Incorporate rules that would allow discontinuation of such practices when the evidence indicates that anticipated positive net benefits do not materialize.

Administration's response:

Agree, with limitations and concerns. Administration agrees that countercyclical fiscal policy can be desirable for governments. Administration agrees with evaluating those opportunities that are within current legislation. For countercyclical fiscal policy to be applied effectively, The City would require legislative changes and, therefore, the consent of the Provincial government or explicit approval by Council. Given the limited fiscal capacity of the municipal government, there are limited means to impact the economy at a significant level and therefore require coordinated fiscal policy at the Provincial and Federal levels to be effective.

Opportunities for Change:

There is an opportunity to include these factors in the principles developed in 2 (a) & (b).

Action items:

- a) Administration will review opportunities to enact countercyclical fiscal policy within the current legislation and report to Council with recommendations by Q4 2021.
- b) Administration will include access to tools to enact countercyclical fiscal policy in the continued advocacy to the province for municipal finance reform.

Investigate the reasons for the crisis level vacancy rate in the downtown office market and respond with actions and policy changes to the regulatory environment that enhance attractiveness.

Recommendation #33:

- Implement targeted engagement and surveys to learn the motivations of businesses that leave downtown Calgary for other parts of the city and new businesses that choose to locate outside downtown Calgary despite low-cost, abundant office space in downtown Calgary.
- Use the findings to inform policy changes to the regulatory environment that would make downtown Calgary, and other parts of Calgary, more attractive.
- In addition to policy changes, determine the actions and activities that The City and community can do to alleviate that crisis.
- Some of the activities would include
 - Promoting the benefits of the business environment in Calgary to retain and attract businesses.
 - Demonstrating that Calgary is a modern city that is the centre of activity beyond oil and gas activity.
 - Emphasizing the high quality of life in the city and the quality of governance and policymaking in the city to encourage growth right across the city.

Administration's response:

Agree. Administration views this as complementary to Recommendations 5 & 8. We interpret this as communication of the results of 5 & 8. The City partners with CED to promote Calgary as a place for business investment. As well, The City initiated the Downtown Strategy to work on solutions that would attract businesses to Calgary.

Opportunities for Change:

There is an opportunity to leverage the current partnership with CED to enhance the promotion of Calgary and incorporate any new direction resulting from Recommendations 5 & 8. There is an opportunity to gather additional information on location decisions of businesses, in support of evidence-based decision making, consistent with Recommendation 1.

The recommendation is supported by findings from The City's Business Perspectives Research conducted in May 2019 in which businesses suggested The City's priority in working with businesses should be economic diversification, better management of spending and helping small businesses. Reducing red tape and allowing better/easier access to permits was also included in the list for some business leaders. These insights validate The City's need to partner with the business community to improve City services continually and create the conditions for businesses to thrive. To continue to support businesses, The City needs to address issues which may cause Calgary to be less competitive for businesses considering locating to Calgary, or existing Calgary businesses and start-ups.

Action items:

- a) Continue promoting Calgary, including through CED, and improve efforts on economic resilience.
- b) Administration and City Partners, involved in the Downtown Strategy, will scope a survey or study to assess the reasons businesses have relocated from downtown to the suburbs and vice versa and determine the feasibility of proceeding with the exercise within available resources.

Avoid ad-hoc decision-making and resist the urge to apply one-time mitigation measures

<u>Recommendation #34:</u> Make property taxation policy more predictable by limiting one-time mitigation tools, such as phased tax programs and rebates, to address imbalances across taxpayer groups.

- Build Credibility Support municipal property taxation policy credibility by limiting the use of
 one-time mitigation tools to exceptional circumstances. The pressure to re-use a one-time
 mitigation tool in consecutive years should be resisted and interpreted as the need for
 immediate implementation of tax policy reform.
- Improve Targeting Avoid using one-time mitigation tools that are determined to be blunt tools during the investigation and analysis process. Seek legislative change, as required, for long-term tools that would improve targeting in Calgary's ever-evolving economy.
- Educational Support Provide information directly to residents and businesses. Disclose taxation policy in plain language. Explain the long-lasting effects of one-time mitigation programs ahead of time, so taxpayers can better understand and anticipate changes to their tax bills.
- Make exceptions for low probability, but high-impact (thin-tailed) events The emergence of the COVID-19 pandemic in 2020 confirms that thin-tailed risks attributable to once-in-a-lifetime events could arise. Incorporate flexibility to accommodate such thin-tailed risks. Such thin-tailed risk events could require continuous use of one-time mitigation.

Administration's response:

Agree, with limitations. Administration views this as complementary to Recommendations 2, 11, 12, 19, 20 and 31. However, The City is limited by current legislation in terms of mitigation opportunities and will be constrained in the ways we can mitigate any short-term impacts.

Opportunities for Change:

Administration supports recommendations that would minimize the need for one time measures. There is an opportunity for additional clarity and predictability through the communication of formal, documented taxation policy based on accepted principles.

Action items:

- a) Administration will prepare plain language communication on the longer-term impacts of one-time mitigation tools.
- b) Administration will prepare a formal taxation policy reflecting the most current Council decisions that include potential mitigation and present to Council prior to the approval of the 2023-2026 budget cycle.
- c) Administration will update the taxation policy as further research is conducted, including 19 (a).

Investigate a multi-year assessment smoothing for tax policy update emphasizing evidence from the 2015 to 2019 downtown tax shift for a long-term policy response

Recommendation #35: Given recommendation #26 to maintain the annual market value assessment process, investigate a multi-year assessment smoothing for taxation policy update. If warranted, establish revisions to the policy guidance for transmitting the results of annual market value assessment into taxation. The goal is to minimize the changes in property taxes over time for individual taxpayers. To the extent that averaging does not help with reducing volatility, retain the current policy. To the extent that averaging does help reduce volatility, seek legislative or regulatory approvals as required to implement the change.

• Volatility Challenge – The rapid rate of change in Calgary's cyclical economy results in a high level of volatility for non-residential property assessments and taxes over a limited number of accounts (14,216 for the 2020 tax year). High volatility over a small base contributes to the high

- level of activity in the complaints process for non-residential accounts. Explore the extent to which reforms using smoothed assessments rather than annual assessment would be beneficial for the policy on yearly tax changes.
- Compile Evidence Gather evidence on assessment smoothing impacts relative to counterfactual two-year, three-year, and four-year rolling averages of annual assessments. The analysis should emphasize data for the 2015 to 2019 period. The analysis should consider a variety of averaging methods beyond the arithmetic mean.
- Generate Options Assess the ability of the two-year, three-year, and four-year rolling average options to minimize assessment fluctuations and, by extension, limit tax volatility.
- Taxpayer Support Explore taxpayer support for changes by starting with the extent to which it provides certainty. Then, extend to tolerance to sustain the practice not just when property assessment values are increasing, but also when they are decreasing.
- *Political Support* Deliver the results of the analysis to Council with recommendations for the period average to apply for smoothing property assessments over the long-term if averaging makes sense.
- Legislative Change If averaging is beneficial for reducing volatility, and the decision is to proceed, seek legislative or regulatory approvals. Use the evidence gathered to inform a business case alongside Council recommendations for provincial government consideration.
- Policy Review Should the policy review get through the legislative change phase, complete a
 multi-year assessment and mill rate smoothing review for taxation policy. It should inform
 practices for long-term financial sustainability.
- Phased Implementation If there is evidence of the ability to minimize volatility, apply a phased-in approach to implementation to manage taxpayer expectations over time. Including an assessment of impact through the transition.

Administration's response:

Agree, with investigating the issue and evaluating whether it would achieve the intended outcome to minimize individual taxpayer volatility. Administration views this as complementary to Recommendations 26 and 35. It is an area worth investigating but does need to be carefully examined to determine whether desired outcomes would be achieved and if there is a risk of unintended consequences.

Opportunities for Change:

There is an opportunity to use the evidence of the last five years to produce an evidenced-based recommendation to the Province.

Action items:

a) Administration will scope out a potential research program along with required resources and present it to Council by the end of 2021.



ISC: Unrestricted

MEMO

2020, June 26

To: Mayor Nenshi and Members of Council

CC: Administrative Leadership Team

From: Carla Male (CFO, City of Calgary) and Helen Wesley (CFO, ENMAX)

Re: Administrative Inquiry – Contrast between ENMAX and EPCOR

Purpose

The memorandum relates to agenda item 15.2 from the 2020 February 03 Combined Meeting of Council. The specific <u>text</u> of the Administrative Inquiry is reproduced below for your convenience:

15.2 Administrative Inquiry – Councillor Farkas – Review of ENMAX and EPCOR Dividend "In light of a recent opinion piece published in the Calgary Herald referring to the EPCOR and ENMAX dividends, I request a briefing for Council on this subject, specifically covering the context between the two organizations and their practices.

Such briefing should include a comparison of historical payment performance, operating models, asset base, earnings achieved through regulated and unregulated businesses, regional concentration or diversification, acquisition strategies, history of asset transfers to/from respective municipalities, dividend policy, and board appointment/governance practices."

City Administration worked with and relied upon the vast industry expertise available at ENMAX to develop the memorandum to address the inquiry. The results of the ENMAX analysis is available below. ENMAX was diligent, despite the challenges posed in a COVID-19 environment and others, in providing the analysis to City Administration in 2020 March.

Background

EPCOR and ENMAX were both incorporated in the late 1990s and both have a sole Shareholder in their respective municipality. Each company owns the electric utility within their respective city; EPCOR also owns the water utility for Edmonton

These two municipally owned utilities are very different. However, they both play important roles in their respective City's operations. The following background will serve to explain the key differences in the companies as those differences relate to their dividend paying patterns.

In summary, how do the two compares compare to one another?

As noted, these two municipally owned utilities are very different from one another. However, they both play important roles in their respective City's operations. Key differences can be summarized in the following table:

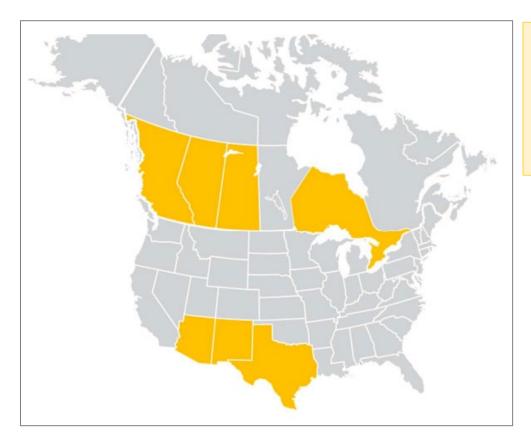
	ENMAX	EPCOR		
Business lines	Distribution and Transmission of Electricity Competitive Power Supply Competitive Retail and Energy Services	Water Services Distribution & Transmission of Electricity Energy Services U.S. Operations		
Regional diversification	Canada: Alberta United States: Maine (upon approval)	Canada: Alberta, Saskatchewan, Ontario United States: Arizona, New Mexico, Texas		
Percentage of operating earnings derived from regulated business lines	~55% ~70% (upon Maine approval)	~90%		
Net earnings (2018)	\$149 million (comparable)	\$295 million (reported)		
Dividend policy	Minimum of 30% of comparable net earnings or \$30 million	60% of net earnings (not an official policy)		
Average dividend payout ratio (last 5 years)	34% of total comparable earnings (approximates 95% of regulated earnings)	58% of net earnings		
Equity contributed by the respective City Shareholder (inception and subsequent asset transfers)	\$280 million (at inception only)	Over \$1.5 B (\$800M at inception + subsequent water asset transfer)		

How and where has each company grown?

EPCOR:

EPCOR was formed as a result of a merger of three companies: Edmonton Power, Aqualta (water supplier) and Eltec (electrical service). While EPCOR grew its existing business lines organically, they also understood the value of geographic diversification. They started expanding their geographic footprint outside of Alberta in the early 2000s with retail services acquisitions in Ontario. They also grew their power generation business by acquiring facilities in Alberta, B.C. and the United States. EPCOR has continued to grow its rate regulated investments, predominantly their water business with investments in Alberta, Saskatchewan and the Southwestern United States. Presently, EPCOR is focused on rate regulated investments and developing new hubs in Ontario and Texas (Figure 1). EPCOR's operations are primarily regulated, with over 90% of net assets derived from rate regulated business lines. The company has a geographic footprint that allows for earnings diversity, as earnings are not tied to a single region or regulatory construct.

EPCOR's growth over time has been funded by company restructuring (the spin-out of generation assets into a new publicly-traded entity, Capital Power and subsequent divestment of shares in that company, asset transfers from its shareholder, cash flows and public debt.



epcor began
operations in Alberta,
but quickly established
geographic
diversification almost
20 years ago, with
moves to Ontario and
the United States.

Figure 1 – EPCOR Regional Diversification (Source: EPCOR Debt Investor Presentation – February 2020)

ENMAX:

ENMAX Corporation began operations on January 1, 1998 and entered the deregulated electricity marketplace upon market inception in 2001. Through its subsidiaries, ENMAX Power (transmission and distribution utility) and ENMAX Energy (power generation, regulated rate provider for Calgarians and competitive electricity and natural gas retailer across Alberta) the company is focused on serving energy needs of Calgarians and other Albertans. Within the deregulated marketplace, ENMAX operates a billing and customer care division which continues to be the customer care arm of its retail (EasyMax electricity and natural gas) and rate regulated electricity customer base, all within Alberta. ENMAX has also invested heavily in competitive electricity markets, through ownership of natural-gas and wind generation assets, and Power Purchase Arrangements. Most recently, in executing its strategy of building its regulated businesses and diversifying away from the Alberta economy and regulatory environment, ENMAX entered into a definitive agreement with Emera Inc. to purchase Emera Maine, a regulated electric transmission and distribution company in the state of Maine with headquarters in Bangor. ENMAX anticipates that this transaction will close in the first half of 2020.

ENMAX's growth since inception has been self-funded through debt issuances and cash flows. Since spinning out of the City, ENMAX has not received any additional investment from the City and, unlike EPCOR, has also not received additional assets or business lines from the City.

Did either company ever sell any material assets? Why?

EPCOR:

In 2009, EPCOR exited the power generation business after assessing capital required for growth and the risk appetite of their Shareholder. Capital Power was formed to gain access to equity markets in order to finance acquisitions and new generation construction. EPCOR's proceeds from the Capital Power spin-off and subsequent share sale (approximately \$1.8 billion) were used to grow its regulated business lines without any additional growth-specific debt, and to fund the City of Edmonton's dividend requirements in times when cash flows were lower (Figure 2). EPCOR sold their interest in Capital Power shares over time, fully divesting of the investment by 2017. They have subsequently replaced the lost operating income from the Capital Power spin-off by growing other business lines (Figure 3).

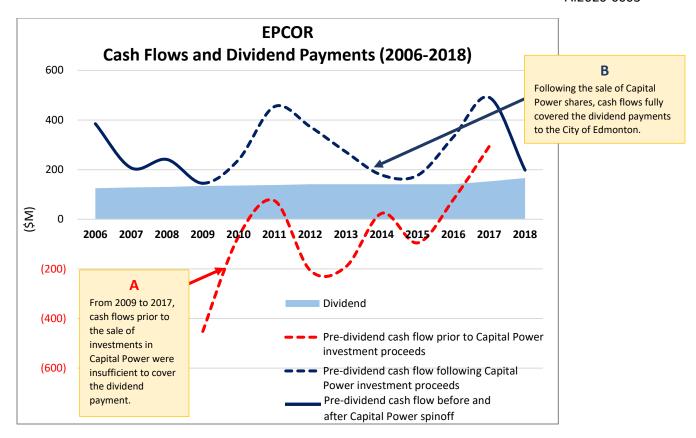


Figure 2 – EPCOR Cash Flow/Dividend (2009 – 2017) (Source: EPCOR Financials/Corporate Responsibility Reports)

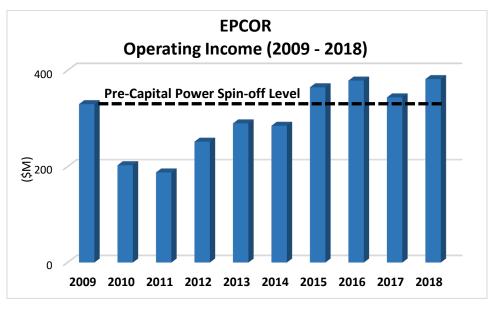


Figure 3 – EPCOR Operating Income (Source: EPCOR Financials)

Operating income lost from the sale of generation assets has been replaced, and now exceeds levels prior to the spin-out.

ENMAX:

In 2013, ENMAX sold the Envision business, a fiber-optic company providing high speed internet and data to commercial customers in Calgary, to Shaw Communications for \$225M. Proceeds from this sale were used to pay down the debt that had been undertaken to build the Shepard generation facility. Aside from smaller, non-material asset sales, ENMAX has had no other material dispositions in its history, nor has it received funds or asset transfers from its shareholder.

Historically, were there any major asset or equity transfers from their respective Shareholders?

EPCOR:

In 2017, EPCOR approached the City of Edmonton to transfer the City's Drainage Utility's assets and operations. In Q3 2017, the assets were transferred from the City at book value (~\$1.1B in net fixed assets, with the assumption of ~\$600M in drainage debt), which would bring all the water utility operations under one operator. In exchange for the transfer of assets, EPCOR agree to commit to an additional \$20M in annual dividends to the City of Edmonton.

ENMAX:

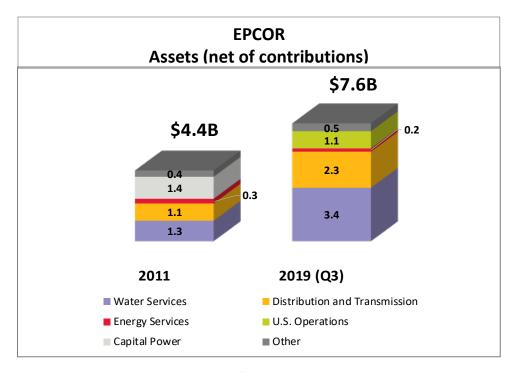
Aside from the initial transfer of assets to form the company in 1998, ENMAX has not received any assets from the City of Calgary since its inception. Shareholder's equity has grown at a compound annual growth rate of 11% since 1998 without any further equity injections from the City.

What are the comparisons between asset mix/company size?

EPCOR:

EPCOR's total assets in 2019 amounted to over \$11 billion. From its early days, one of the company's strategies has been to focus its capital investments in regulated utility infrastructure. EPCOR's asset mix is predominantly rate regulated, and totals almost 90% of net assets (Figure 4). Over 80% of EPCOR's ongoing capital investment is in regulated businesses, with over 95% of operating earnings being derived from rate regulated business lines (Figure 5). Over time, growth has been funded through asset transfers, proceeds from the spin-off of Capital Power, cash flows and debt issuances.

Proceeds from the spin-off of Capital Power, the sale of shares between 2009 and 2917 and distributions from shares owned prior to divestment were material (totaling approximately \$1.8 billion) and helped grow the business.



Although the investment in Capital Power was completely divested by 2017, net assets have grown 73% over 2011, driven by growth in all business lines.

Figure 4 – EPCOR Asset Mix and Growth (Source: EPCOR Debt Investor Presentation – February 2020)

ENMAX:

ENMAX's assets in 2018 totaled approximately \$6 billion. Operating earnings are approximately 55% regulated with an asset mix split 60/40 between rate regulated electricity assets and competitive power supply. However, following the acquisition of a rate regulated utility in Maine, operating earnings and assets will both be over 70% rate regulated.

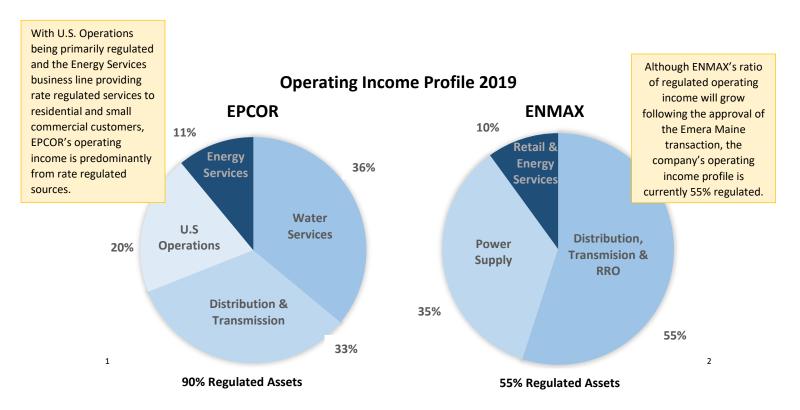


Figure 5 – EPCOR/ENMAX Consolidated Operating Income (Source: EPCOR Debt Investor Presentation – February 2020 & ENMAX Financials)

What are the dividend payments to their respective Shareholders?

EPCOR:

Effective 2019, EPCOR's annual dividend to the City of Edmonton is fixed at \$171M per year until further change is recommended by the Board of Directors. The dividend does not fluctuate with earnings, and as a practice, EPCOR has never lowered their dividend. The company employs an informal policy that targets an approximate 60% dividend payout ratio (Figure 6). A highly regulated and geographically diverse business enables a stable dividend, and when cash flows have not been enough to cover the payment in the past (for example, 2009 – 2017), EPCOR used proceeds from their sale of Capital Power to fund the dividend. Now, the dividend has also increased as EPCOR sends an annuity-style repayment for the drainage asset transfer back to the City of Edmonton in the form of a higher dividend.

¹ EPCOR Results 2019 Q3 Last Twelve Months

² ENMAX Results 2019

EPCOR Dividend Payout (2008 - 2018)

Year	Dividends (\$M)	Net Income (\$M)	Payout ratio	EPCOR's unusually high
2008	130	175	74%	payout ratio in 2009, 2010 and 2012 is due to
2009	134	125	107%	lower earnings, driven from the accounting
2010	136	105	130%	treatment on the gradual sale of the investment in
2011	138	144	96%	Capital Power (i.e., loss
2012	141	19	742%	on sale and accounting impairments)
2013	141	175	81%	
2014	141	191	74%	
2015	141	260	54%	
2016	141	309	46%	EPCOR's average payout ratio from 2014 to 2018 is 58%
2017	153	256	60%	
2018	166	295	56%	J

Figure 6 – EPCOR Historical Dividends, Reported Net Income and Payout Ratio (Source: EPCOR Financials) NOTE: Payout ratio calculation is current year net income divided by dividend paid

ENMAX:

ENMAX employs a formal dividend policy of 30% of comparable earnings, with a minimum of \$30 million paid to the City of Calgary annually. On average, ENMAX's payout ratio has been 34% over the last 5 years, resulting in a total payment well in excess of policy of \$15 million.

Regulated businesses, because of their risk/reward ratio and prescribed capital structure, are often viewed as dividend paying companies. Competitive/unregulated businesses, because they typically have a growth mandate and higher earnings variability, often pay no dividend at all. As a result, in looking at ENMAX, it is important to view the dividend ENMAX pays to the City as being proportional to the size of its regulated business. While ENMAX employs a comprehensive hedging strategy that insulates a large portion of their competitive cash flows from considerable market swings, a greater portion of ENMAX's net earnings has historically been from non-regulated and competitive sources. As such, a more appropriate comparison to EPCOR's annual dividend payout ratio and policy should use ENMAX's regulated earnings as opposed to total earnings. When adjusting for this comparison, ENMAX's average payout ratio climbs to 95% over the last 5 years (Figure 7).

ENMAX Dividend Payout (2014 - 2018)

Year	Dividends (\$M)	Regulated Earnings (\$M)	Payout Ratio		
2014	60	53	113%		
2015	56	41	137%		The average payout rati
2016	47	62	76%	}	from 2014 to 2018 using
2017	48	62	77%		regulated earnings is 95
2018	40	55	73%	J	

Figure 7 – ENMAX Historical Dividends, Regulated Earnings and Payout Ratio (Source: ENMAX Financials) NOTE: Payout ratio calculation is current year regulated earnings divided by dividend paid

What are the differences between each company's governance models?

EPCOR:

EPCOR's sole common Shareholder, the City of Edmonton, appoints their Board of Directors, which is comprised of respected business and community leaders from across Canada and the US. EPCOR's Statement of Corporate Governance Practices notes that a Unanimous Shareholder Agreement ("USA") is in place. Based on EPCOR's corporate governance disclosure, the Board of Directors operates independently of its shareholder, with full authority to make strategic business decisions. No additional shareholder approval is required, outside what is required under corporate law. An independent Chair leads the EPCOR Board and no members of City Council or other elected officials sit on the EPCOR Board of Directors. In addition, unlike Calgary, the City of Edmonton does not intervene in regulatory proceedings. While the first mention of their governance practices was in 2005, EPCOR has had this governance model in place since 1998, with no Shareholder representation on the Board since that time.

ENMAX:

ENMAX's original governance framework was placed into effect over 20 years ago when the company began operations as a private business corporation. Since that time, operations have grown materially across a range of business contexts, including regulated, commercial and competitive electricity markets in Alberta and now into the United States with the proposed Emera Maine acquisition.

ENMAX's governance structure was amended in 2019. While the Shareholder maintains all standard Shareholder duties, an enhanced Shareholder communications schedule was added (the implementation of quarterly briefings with the Mayor and Council), and atypical Shareholder duties were amended (The ENMAX Board is responsible for approving ENMAX's stand-alone budget, business plan and transactions while Council will receive notice of these items). In addition, Council members no longer serve on the ENMAX Board of Directors. This structure is closely aligned to other similar government-owned utilities, such as EPCOR and BC Hydro.