

Calgary



Review and Update of the Municipal Development Plan and Calgary Transportation Plan

SPC on Planning and Urban Development - PUD2020-1106

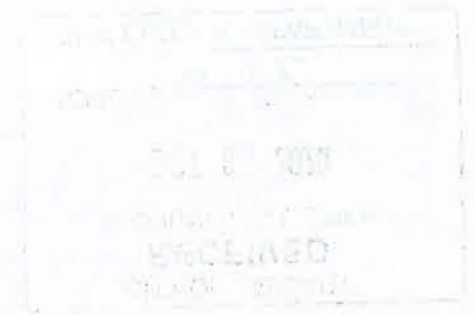
2020 October 07



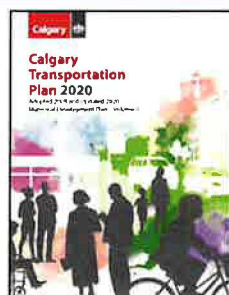
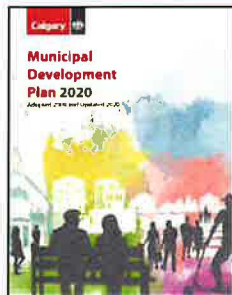
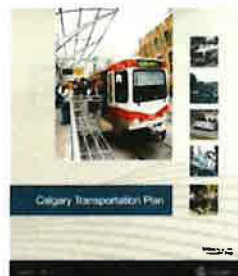


Agenda

- Plans Review
- Proposed Amendments
- Implementation
- Recommendation / Next Steps



MDP/CTP and Plan It Calgary Process



100-year vision (2006)

Planning and Engagement
(2006 – 2009)

Municipal Development Plan
Calgary Transportation Plan
(2009)

Next 20 – 10 Year Review
(2019-2020)

Municipal Development Plan
Calgary Transportation Plan
(2020)



The Right Plan

ImagineCALGARY and Plan It Calgary set the long-term shared vision for Calgary, and the foundation for the creation of the MDP and CTP.

Since 2009, new policies, strategies and projects have incorporated and implemented the goals of the MDP and CTP.

Community Vision



2006

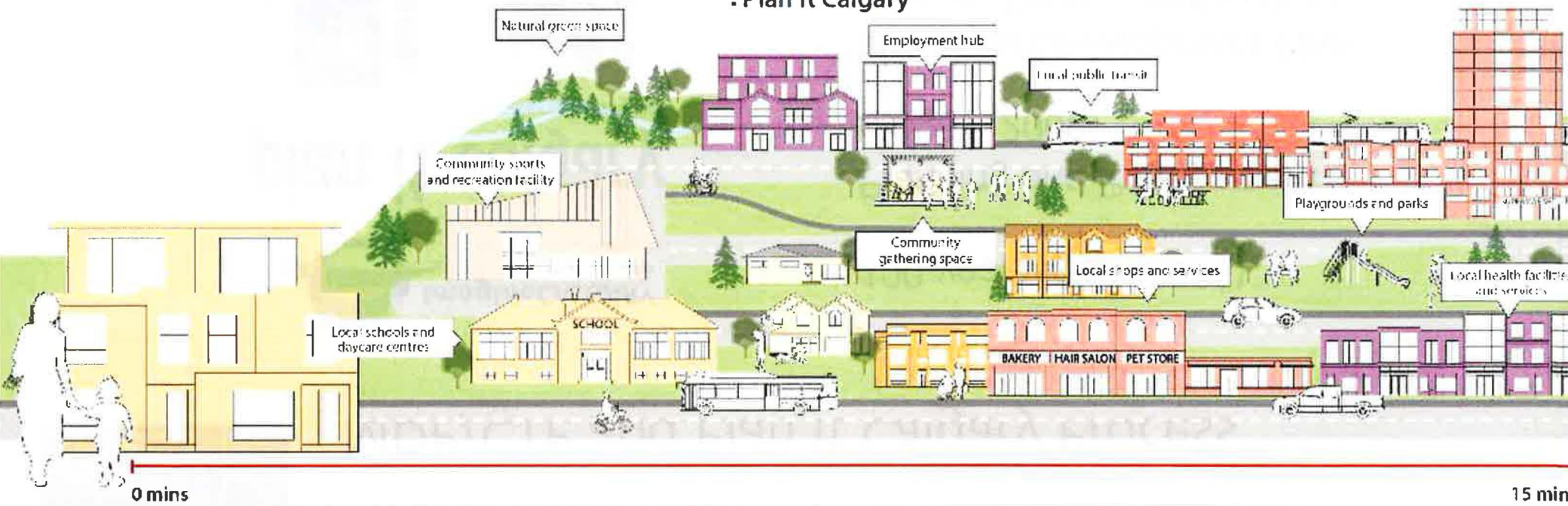
- Imagine Calgary
- Plan It Calgary

MDP / CTP



2009

- Vision into Policy





Stakeholder Feedback








Significant financial savings

2009 IBI Study	2019 Internal Update
<p>\$11 billion in capital infrastructure savings</p> <p>\$130 million per year in operating savings at horizon year</p>	<p>\$16 billion in capital infrastructure savings</p> <p>\$390 million per year in operating savings at horizon year</p>

Reasons for increased savings

- 

Inflation (~\$2 billion)
- 

Stormwater infrastructure added (~ \$2 Billion)
- 

Higher transit per hour operating costs






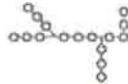








Caveats

- Does not include revenues
- Area wide calculation, does not account for individual projects
- Only captures financial benefits
- Costs shared amongst multiple parties (not just City)



Indicators of Progress

Forecast of core indicator performance over life of plans

Stay the course	Accelerate to achieve	Review for effectiveness	
 Density	 Transit Service	 Urban Expansion	 Population & Jobs Balance
 Land Use Mix	 Accessibility to Primary Transit Network	 Road & Street Infrastructure	 Goods Access
 Residential Land Use Mix	 Transportation Mode Split	 District Energy	 Watershed Health
 Accessibility to Daily Needs	 Urban Forest		



Targeted scope with implementation focus

Council description of scope (C2019-0901):

Scope of MDP/CTP Review to focus on text/plain language edits; no new targets/policy; and completion in Q2 2020.

Amendments focused on:

- Incorporating previously approved direction
- Addressing critical items that could not wait for future update
- General housekeeping items to keep plans current



How the Plans compare to other cities

Plan Comparison – Current State (2009)

Similarities	Differences
Envision more sustainable city	Discuss climate change
Similar targets / aspirations	Discuss future technologies
Comparable policies	Land use and transportation plans combined
	Social, health, indigenous elements integrated
	More narrative focused



How the Plans compare to other cities

Plan Comparison – MDP/CTP 2020

Similarities	Differences
Envision more sustainable city	
Similar targets / aspirations	
Comparable policies	<i>Land use and transportation plans combined</i>
Discuss climate change	<i>Social, health, indigenous elements integrated</i>
Discuss future technologies	More narrative focused



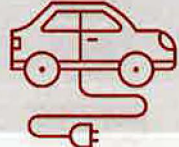





Proposed Amendments

MDP

	<p>Revised City-wide Growth and Change Framework (Part 5)</p>
	<p>Significant updates to the Greening the City (Section 2.6)</p>
	<p>Introduce use of Equity Lens</p>
	<p>Improve implementation for developments along main streets and in activity centres</p>
	<p>Revised language to support complete communities</p>
	<p>New section on development around rail corridors</p>
	<p>Refreshed language on a prosperous economy</p>



Proposed Amendments

CTP	
	Achieve 100% zero-emission vehicles in Calgary by 2050
	Future transportation technologies considerations (section 3.14)
	Retention of setback areas and street typologies – new policy
	Revised language around transit and the region
	Transition Primary Cycle Network to 5A Network
	Remove requirement to submit connectivity index calculations

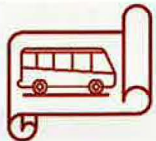


Proposed Amendments

MDP & CTP



Housekeeping changes to keep plans current



Looking to make the CTP a statutory document



Include and address climate change mitigation and adaptation



Maps have been updated with current info and previous approvals



Incorporate corporate infrastructure investment approach (Infrastructure Calgary)



Themes

Removing Barriers in
Strategic Growth Areas

Cost of Growth and
Risk Tolerance

Climate Change

Equity

Housing
Affordability

Key Highlights

MDP/CTP Core Indicators Review

COVID-19 Monitoring and Assessment

Reinvigorate MDP/CTP Sustainment

Work with external partners to expand electric vehicle charging stations

Equity - build on preliminary section on equity (2.3.8)

Work with Indigenous community to integrate indigenous elements

Climate - Development of methodologies to integrate GHG reduction into growth management decisions and transportation assessments.



Upcoming Decisions

**New Community
Business Cases**
October

Mid-Cycle Adjustments
November

**Guidebook Great
Communities**
January

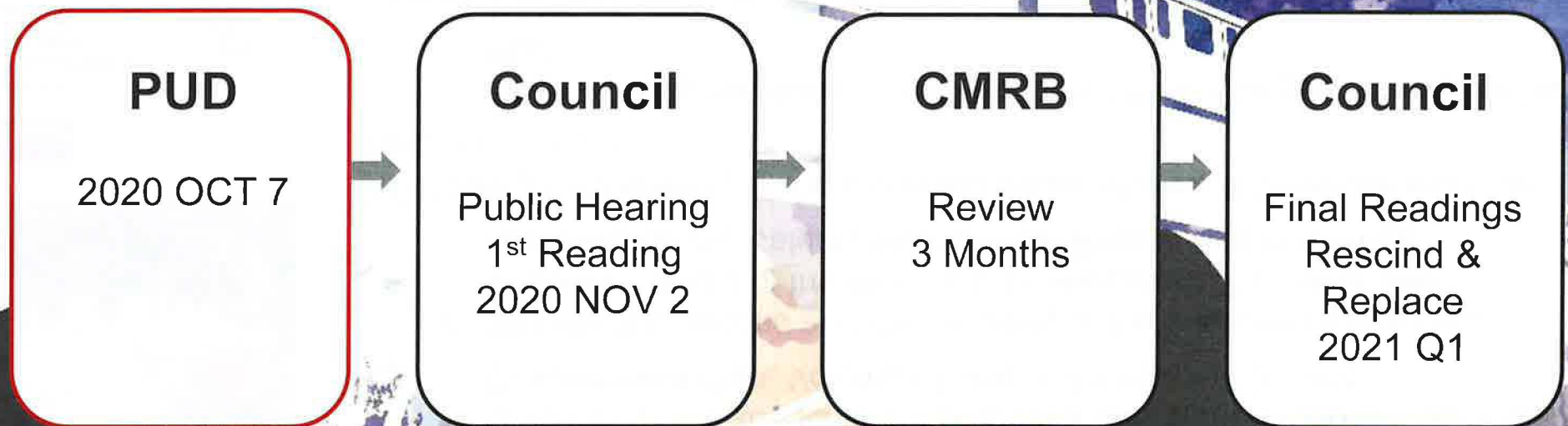
RouteAhead Update
November

City Planning and Policy
Capital Plan + One Calgary Service Plan
January

**Next Generation Planning
Initiatives**

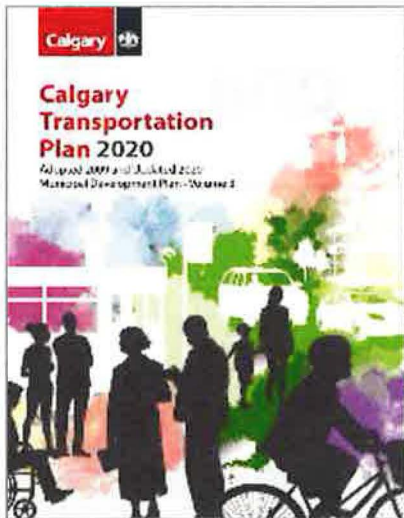
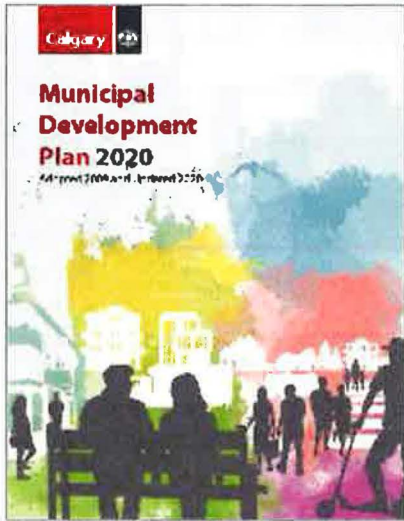


Approvals Path





Recommendation



That the Standing Policy Committee on Planning and Urban Development recommend that Council:

1. Hold a Public Hearing at the 2020 November 02 Combined Meeting of Council:
 1. Give **FIRST READING** to the proposed Bylaw, the proposed Municipal Development Plan, Volumes 1 and 3 (Attachment 3); and
 2. **WITHHOLD** second and third reading of the proposed bylaw until volumes 1 and 3 of the Municipal Development Plan have been approved by the Calgary Metropolitan Region Board (CMRB).
2. Following third reading of the proposed bylaw, Municipal Development Plan Volumes 1 and 3:
 1. **RESCIND**, by resolution, Council Policy TP012 (Calgary Transportation Plan).
3. Direct Administration, as part of the next MDP/CTP monitoring report, to report back on:
 1. Proposed changes to the 14 core indicators, and related impacts, taking into consideration the forthcoming CMRB Growth Plan.
 2. The impacts of COVID-19 on achieving the long-term vision of the plans

Calgary



Thank You