

# shape our region

Municipal Development Plan Phase 3 Engagement

April, 2022

# Introductions

- Staff from Planning and Development
- Staff from Communications
- Staff from Engineering



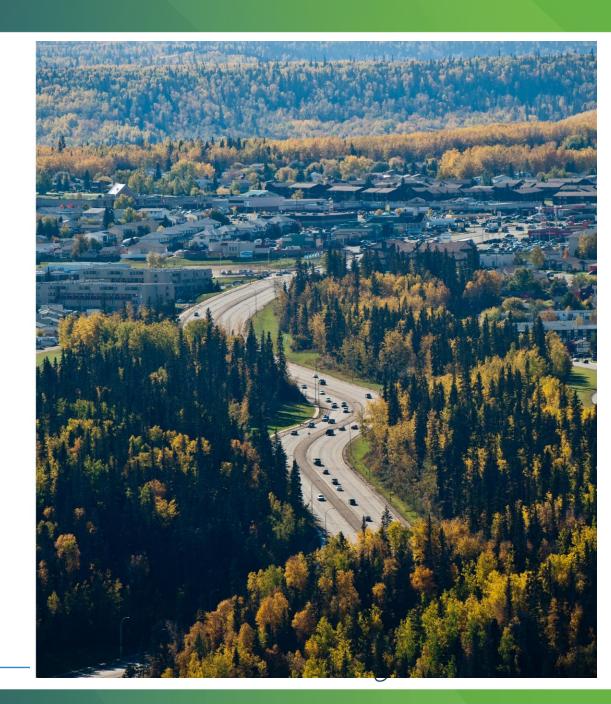
# Purpose:

- Explain the planning framework or hierarchy of plans
- Present draft MDP goals and seek feedback on the proposed plan
- Share information about timelines
- Answer questions and provide clarity on the process



# Meeting Agenda:

- Planning framework
- Introduction to the MDP Project
- The Plan
- Implementation
- Next Steps
- Feedback and Questions



# Draper Engagements – Approach

- A series of engagement sessions are planned to finalize planning documents at different levels
- Finalize policies and regulations in a step-by-step format with a whole to part approach
  - MDP- April 20 and 25
  - ASP May
  - LUB June



**Provincial Plans:** Prepared, amended and approved by the Province of Alberta



Municipal Plan: Prepare, amended and approved by the Municipality



Province wide/AB

Municipal Government Act
Land Use Framework

Lower Athabasca Regional Plan

Municipality

Region in

Alberta

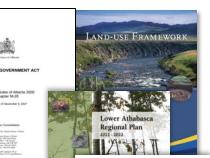
Neighbourhood

Local

Municipal Development Plan

**Area Structure Plans** 

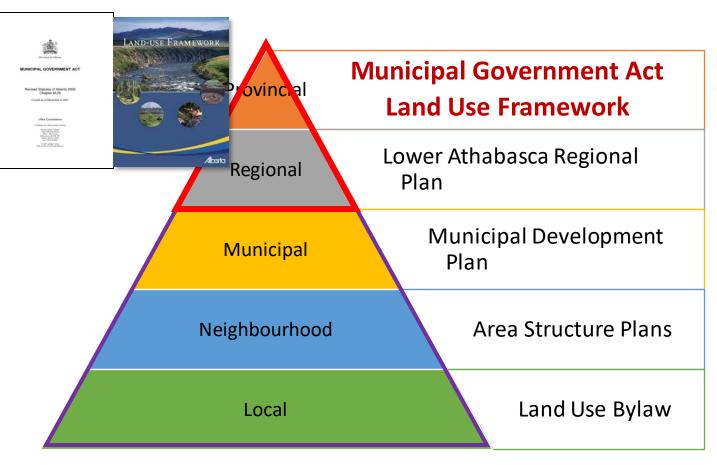
**Land Use Bylaw** 







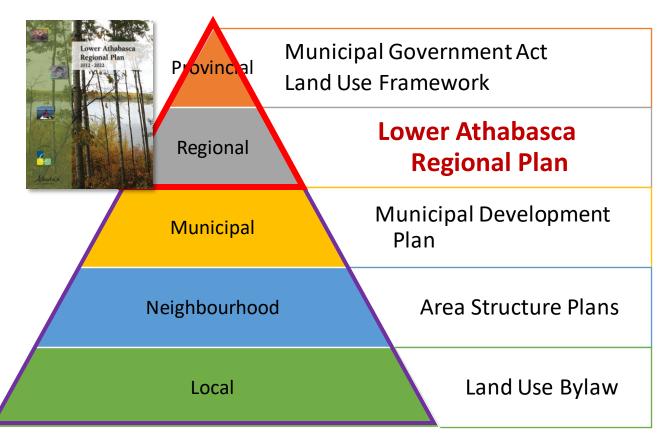






- Provides legal framework for planning in Alberta
- Manage public and private lands and natural resources
- Meet long-term economic, environmental and social goals of Alberta

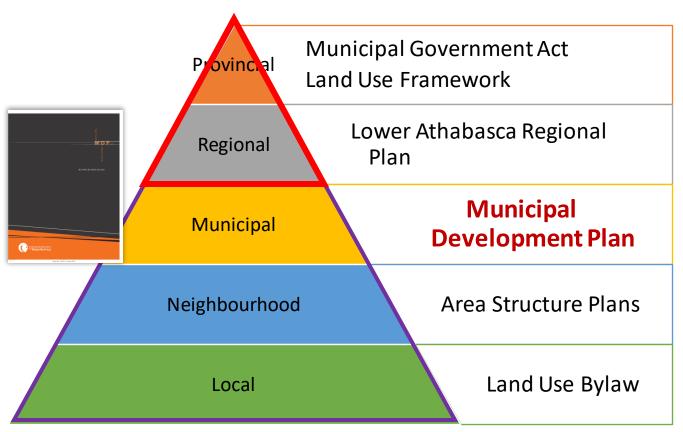






- Prepared for next 50 years
- Prepared to Integrate provincial policies at the regional level
- Sets out regional land-use objectives
- Provide context for land-use decisions within region

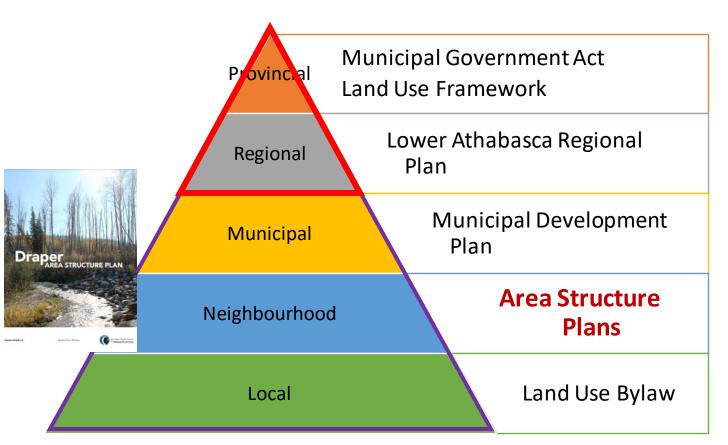


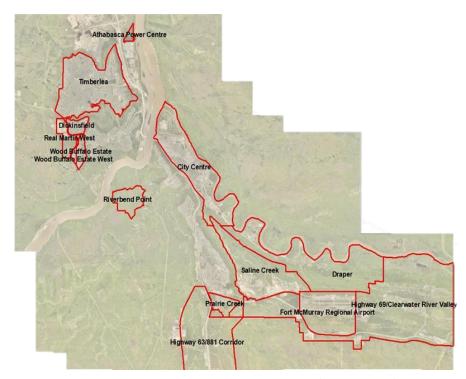




- Prepared for 20 Yrs
- Management of future development
- Coordination of land use, and future growth
- Transportation systems
- Municipal services and facilities

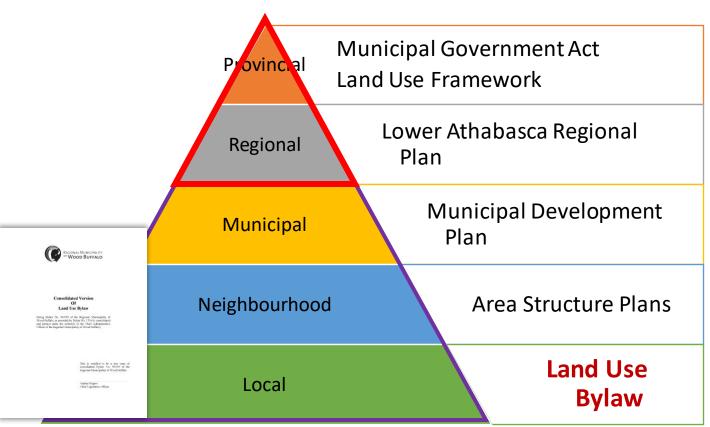






Area Structure Plans (ASPs)
 provide a framework for the
 subsequent subdivision and
 development of an area of land



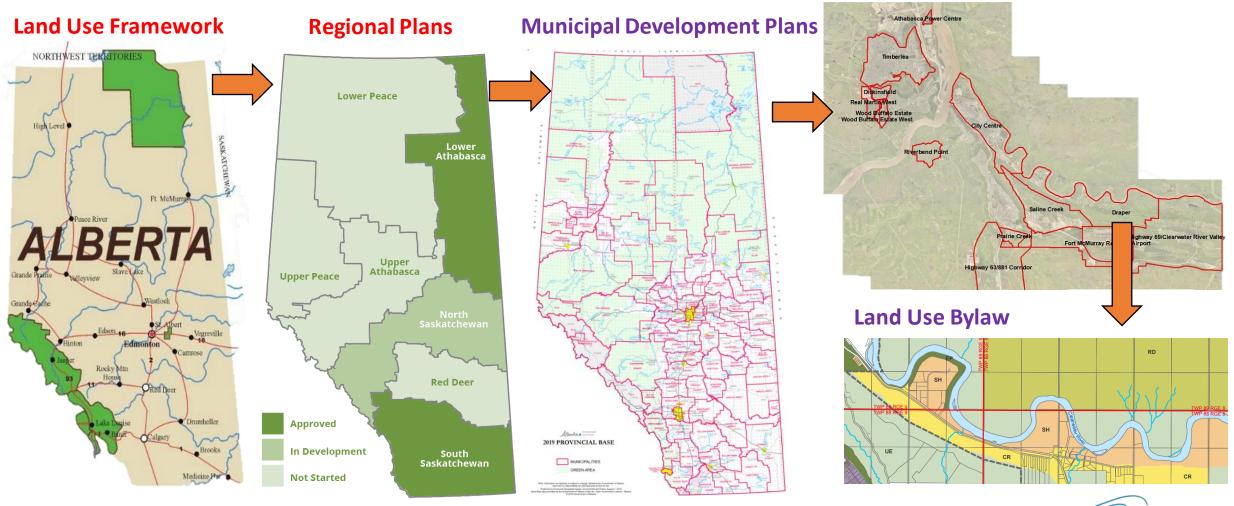


- Regulates the use and development of land and buildings within the Municipality
- Determines the regulations, permitted and discretionary uses
- Determines parking, landscaping and building design standards



# Hierarchy of Plans:

#### **Area Structure Plans**



## Hierarchy of Plans: Example: Tourism and Recreation

Strategy 4: Develop a strategy for conservation and stewardship on private and public lands. **MGA Objective** - Provide a wide range of recreation opportunities LUF **Strategy** - Designate (9) new provincial recreation areas to address the growing demand for recreational Lower opportunities. (Gregoire/Willow Expansion identified as one of the nine) Athabasca Regional Plan **R.3.2** - Integrate Regional Recreation — refers to establishment of new rec areas **3.1.4** - Pursue tourism opportunities **5.3.1** - Ensure access to parks, open spaces, and natural areas Municipal Development Plan Willow Lake ASP **Principle 3** - Enhance local recreational opportunities **Objective 3.1** - Support and enhance recreational uses that complement the natural environment Policy 3.1.1 - The Regional Municipality will support Provincial plans to extend the area of Gregoire Area Structure Plans Lake Provincial Park and expand the range of facilities available with the Provincial Park. PS - Public Services District includes 'Park' as a Permitted Use 'Park' defined as - development of land for recreational activities of the general public which do not require major buildings or facilities, and includes picnic areas, playgrounds, Land Use Bylaw

pedestrian and bicycle paths, landscaped areas and public washrooms.

# Hierarchy of Plans: Example: Large lots in flood zones

#### C.3.1 Preserve residential character of Draper

The Municipality will require that development be consistent with the existing pattern of acreage on large lots in flood risk areas while avoiding the fragmentation of lands suitable for agricultural uses.

Municipal Development Plan

5.2.6 Highway 69/Clear Water ASP

Area Structure Plans

The intent of the small holdings designation is to avoid the fragmentation of parcels that are suited for market gardening and provide for acreages with larger lots on lands that are susceptible to flooding as not to put excessive numbers of residents at risk and make floodproofing difficult.

Land Use Bylaw

120. SH Small Holdings District

The purpose of this District is to provide large lot acreages intended for residential, small scale agricultural pursuits and other compatible uses on lands that are potentially susceptible to flooding which are located below the 250 m contour.



# Hierarchy of Plans: Example: Housing Choices

#### MDP 4.2.1: Encourage a diverse range of housing

The region's diverse population requires an equally diverse housing choice. A wide range of housing types, densities, sizes and tenures for different income, age and demographic groups should be available throughout Municipal the region.

Development Plan

#### Saline Creek ASP

**Principal 2 Objective B**: Encourage the development of higher density residential uses within or near the Village Centre to provide housing for a range of household types, incomes, and ages.

Area Structure Plans

**Principle 6**: <u>Provide a range of housing choice</u> to address the needs of various demographic and income groups for long-term community sustainability.

**Section 5.1:** Land Use Concept: **A variety of housing types and commercial uses are proposed** to fulfil the housing and shopping needs of a diverse community.

Land Use Bylaw





# Hierarchy of Plans: Indicators

- Long term (20 year) planning/policy document
- Provides a vision and blueprint for future growth and development
- Contains policies that provide direction for future development

Development Plan

Municipal

For providing a framework for subsequent subdivision and development of an area

- the land uses proposed for the area (residential commercial, industrial, agricultural etc.)
- the sequence of development proposed for the area (Phasing)
- the density of population proposed for the area
- the general location of major transportation routes and public utilities etc

Area Structure Plans

Land Use Bylaw

A tool to implement policies under MDP and ASP/ARP through regulations such as Site regulations (height, width ground coverage, parking, landscaping, and additional regulations) and different types of land use districts with various permitted and discretionary uses



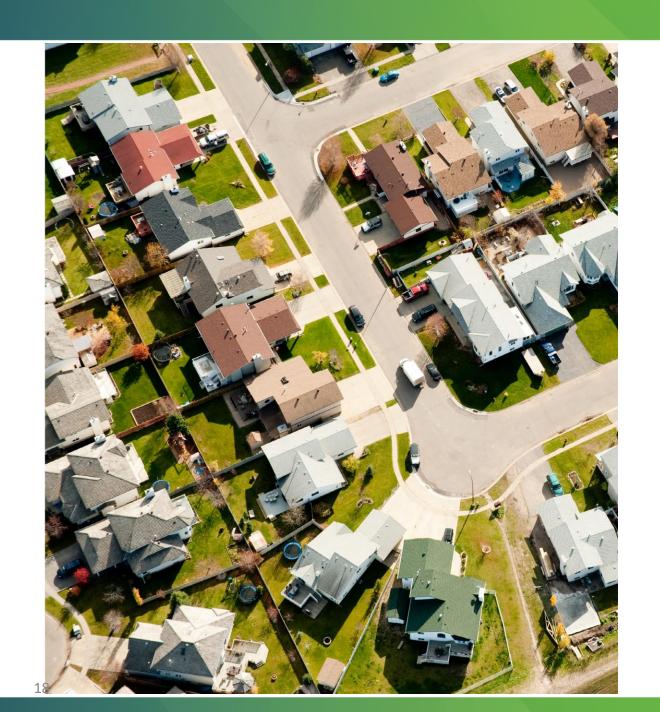
# Project Review

### What is the MDP?

The MDP sets out the **vision** and **blueprint** for future growth and development in the Municipality.

#### The MDP will:

- » Define future land uses in the Municipality
- » Provide strategies for managing growth
- » Guide short- and long-term decision-making
- » Shape the development and future of our communities



### **Purpose**

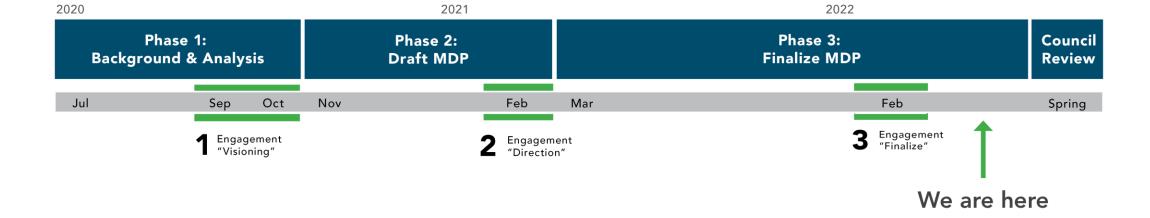
The Municipality is preparing a new Municipal Development Plan (MDP) to reflect changes in the social, cultural, and economic conditions of the region.

The draft MDP has been created with input from residents throughout Wood Buffalo to ensure it reflects local values, opportunities, and challenges, and sets a clear vision for the Municipality's future.



### Where are we?

### **Phase 3 Engagement**





### Who have we heard from?

### Phase 1 & 2 Engagement Stats

#### **General Public**



**Stakeholders & Indigenous Partners** 





Virtual Open

Houses



Workshops, In-Person, & Virtual Meetings



Online Surveys



Interactive Mapping



Idea Sharing Platforms



Online
Discussion
Forums



### What have we heard?

#### Phase 2 - Direction



Including Reconciliation with Indigenous Partners as a 6th MDP Goal



Ensuring the goals are not repetitious, and have clear direction



Revisiting the Vision to better reflect its intention





Emphasizing the Blue & Green Networks in the MDP as a priority



Committing to improved communication and collaboration with rural and Indigenous Partners



Aligning with existing economic development initiatives, including the Place Brand Strategy



# The Plan

### **MDP Components**

**VISION GOALS** STRATEGIC DIRECTIONS KEY **POLICIES INITIATIVES PERFORMANCE METRICS** 

Describes the desired future of the Municipality.

Provide tangible outcomes for the plan to achieve.

Detail how to achieve the goals and translate them from ideas into actions.

Statutory statements that set the blueprint for future development.

How to measure successful implementation of the plan.







Develop and Implement Region-wide Design Guidelines



Review and revise the Land Use Bylaw to encourage and facilitate mixed-use development

#### Wood Buffalo Social Sustainability

A Community Plan
For the Regional Municipality of Wood Buffalo

Commit sustained funding for implementation of the Social Sustainability Plan



Develop and implement an Active Transportation Master Plan



Develop an Equity, Diversity, and Inclusion policy for the Municipality





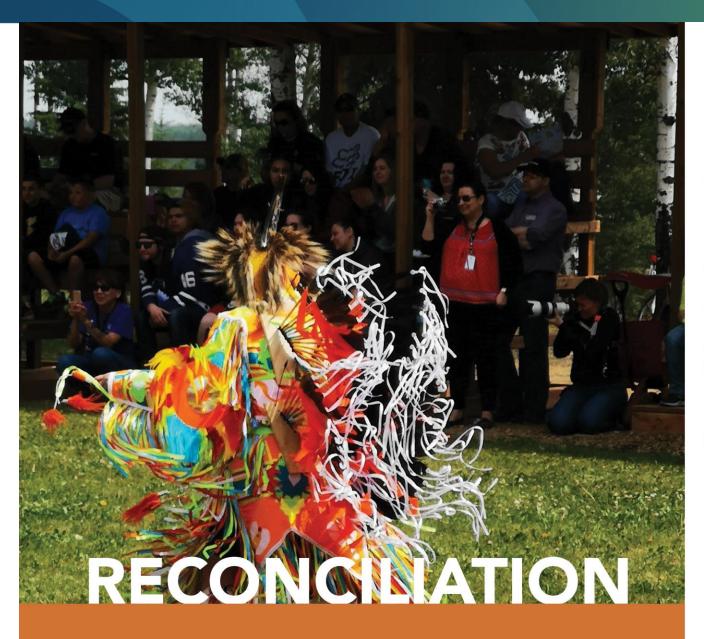
Prepare and implement an Ease of Doing Business Plan



Expedite Development Approvals for Downtown Plan-aligned New or Expanding Businesses



Investigate creating a business incubator





Continue the Reconciliation Advisory Circle



Negotiate and finalize protocol agreements with all Indigenous communities within the borders of the Municipality.



Coordinate a Traditional Land Use/ Place Name Study





Investigate designating Heritage Character Areas



Prioritize Jubilee Plaza as a place to celebrate Wood Buffalo's multiculturalism and diversity



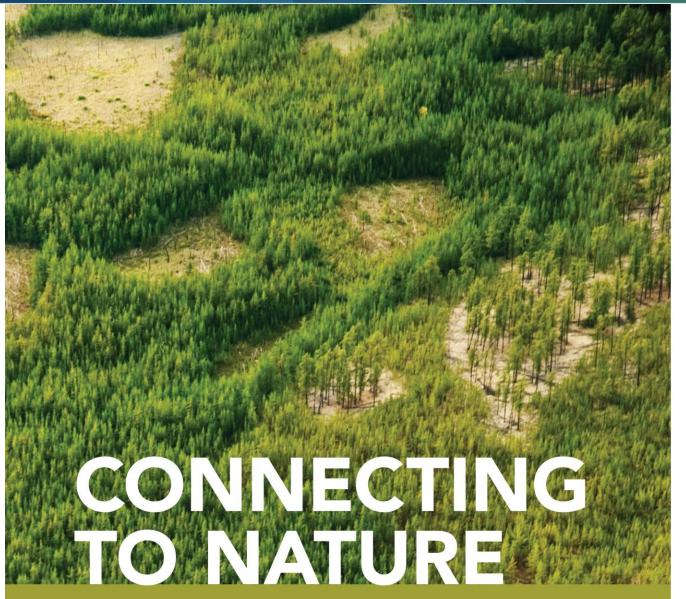
Investigate the creation of a Temporary Art Program throughout Wood Buffalo



Develop a community activation microgrant program



Increase youth representation in government





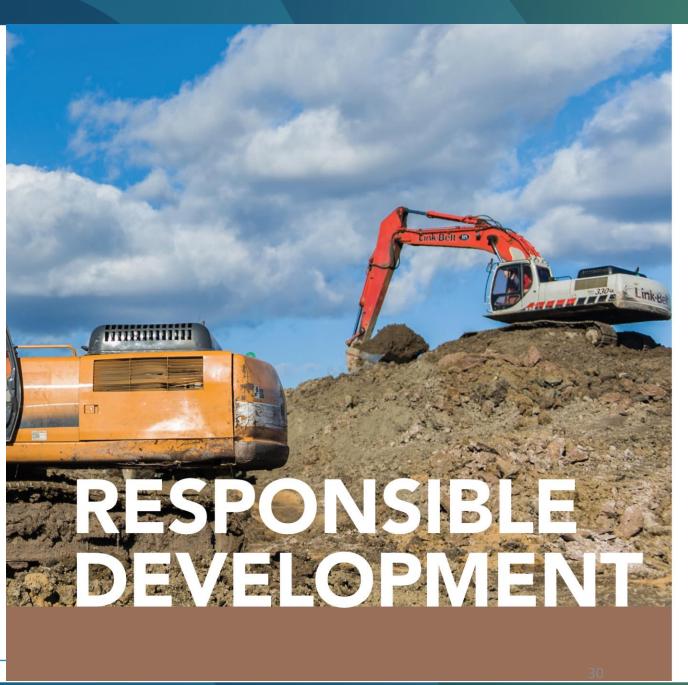
Prepare the Green & Blue Network Plans



Identify and Protect Valued Ecosystems



Prepare and implement a Wilderness Development Plan





Emphasize Downtown Revitalization as a Municipal priority



Commit to optimizing Regional Transit



Institute Disaster Risk Management in Municipal decision-making

# MDP Daliciac for Dranger 6.3.7 Draper Development Concept

#### DRAPER

Situated on the flood plains o Draper is located adjacent to Road was ramed for Thomas oil sand project there. In 1922 McMur'ay Asphaltum & Oil C lease (No. 20) on October 16, down in the summer of 1924.

#### 6.3.7 Draper Develop

menting with oil sands as a pa and untreated and mixed with

the most persistent experime as paying materials and a pio

until production ended in the

#### Residential

- The Municipality will requi compatible with the rural conform to the local ASP.
- Country-style development to technical studies and a the Municipality in areas t from flood, wildfire, slope risks.
- The Municipality may also sensitive institutional uses this area.

#### Residential

- a) The Municipality will require that development be compatible with the rural character of Draper and conform to the local ASP.
- b) Country-style development may be allowed subject to technical studies and approval for development by the Municipality in areas that are considered safe from flood, wildfire, slope instability, and slumping risks.
- c) The Municipality may also consider contextually sensitive institutional uses for religious purposes in this area.

#### Protected Natural Areas

- d) The Municipality will minimize the encroachment of residential development into non-compatible industrial development using a "greenbelt" of protected natural areas surrounding all residential neighbourhoods.
- e) The Municipality will also seek opportunities to create a linear "greenbelt" of environmental protection along the Clearwater River.
- f) With support from the community, the Municipality will identify ways to integrate this "greenbelt" into the broader Regional Blue and Green Networks.
- g) Emphasis will be placed on protecting and preserving the natural environment.

ntial ion Area

preserving the natural environment.

Roads
Open Space
Waterbodies
Trails
Urban Service Areas & Hamlets



# Flood Related Policies:

#### **Section 2.3.1 e (page 66)**

The Municipality will explore opportunities to facilitate Business Continuity Plan development for business owners. These plans will help businesses assess their risks and ensure critical resources are available to stay in business during and after disasters such as wildfires or floods.

#### PROTECTING HEALTH ECOSYSTEMS

#### Section 5.1.1 c (page 127)

The Municipality will work with senior levels of government and conservation partners to secure funding for a project that will identify priority riparian areas and wetlands throughout Wood Buffalo. Emphasis will be placed on identifying areas that contribute most to managing flooding, reducing erosion, protecting water quality, contributing to natural beauty, and providing food and shelter for wildlife.

#### Section 5.1.1 d (page 127)

The Municipality will develop and implement policies through the Land Use Bylaw to help conserve the ecological health and function of riparian areas and wetlands identified in 5.1.1.c. Policies should limit development that negatively impacts or impedes the natural function of ecosystems, and instead promote their use as natural areas, parks, trails, and essential utility corridors that do not materially impact function of the floodway.

#### Section 5.2.2 a (page 134)

The Municipality will prepare a comprehensive Blue Network concept for all of Wood Buffalo. The Blue Network concept will be intentionally designed as a four-seasons asset, capable of accommodating a variety of recreational facilities, flood protection opportunities, and sensitive commercialization where appropriate.

#### Section 5.2.2 g (page 135)

For any infrastructure located along the Blue Network, the Municipality must consider flood resiliency and safety in its design.

## Flood Related Policies:

#### Section 5.4.1 (page 138)

As the global climate continues to change, extreme weather events are becoming more and more common. Wood Buffalo residents know better than most the risks, hardships, and costs that these events can bring with them, and it is vital that the Municipality plan for improved community resiliency. Every community within Wood Buffalo is surrounded by large tracts of wilderness. As a result, the safety of residents from natural hazards, such as floods and wildfire, is a critical

#### Section 5.4.1 c (page 139)

Municipally and provincially identified high flood risk areas should not permit future development except when protected by appropriate structural flood mitigation measures.

## Section 6.3 DRAPER (page 178)

Situated on the flood plains of the Clearwater River, Draper is located adjacent to Fort McMurray. Draper Road was named for Thomas Draper who operated a tar sand project there. In 1922, Draper formed The McMurray Asphaltum & Oil Company - he obtained his lease (No. 20) on October 16, 1922. The plant burned down in the summer of 1924. In 1925, he began experimenting with oilsands as a paving material, both treated and untreated and mixed with asphalt. He was one of the most persistent experimenters in the use of oilsands as paving materials and a pioneer of oil sand promotion until production ended in the 1930s.

Since the 1930s small agricultural and market garden uses occurred in the area, while today the community is primarily made up of acreages built along the banks of the Clearwater River. Historically challenged by flood and landslide challenges, the residents of Draper are tenacious and passionate about their community.

## Flood Related Policies:

#### Section 6.3.7 b (page 178)

Country-style development may be allowed subject to technical studies and approval for development by the Municipality in areas that are considered safe from flood, wildfire, slope stability, and slumping risk.

#### Section 6.4.2 Mitigating Flood Risk (page 186)

Wood Buffalo has experienced significant flood events several times over the past decade. As the rate of these catastrophic events increases, it is more important than ever to establish clear and consistent policy supporting structurally stable developments in flood-prone areas, and overall prioritizing development away from flood areas in order to protect residents and the Municipality from further damage and harm. When done intentionally, these initiatives not only protect the Municipality, but can also contribute to building out the Blue Network concept, providing new parks, amenities, and open space for public enjoyment. Land use planning policy and structural protection are considered effective as a means of pre-disaster mitigation, and the following policies are intended to guide future decision-making surrounding development in throughout Wood Buffalo

#### Section 6.4.2 a (page 186)

The Municipality will, where appropriate, set aside lands located below the flood construction level as environmental reserve during subdivision or implement protection through alternative means such as conservation easements.

#### Section 6.4.2 c (page 186)

The Municipality will develop a comprehensive flood abatement strategy that identifies a long-term plan for flood protection throughout the Municipality.



## Flood related Policies:

#### Section 6.4.2 e (page 186)

The Municipality may consider expansion of existing development or new development in flood risk areas where innovative mitigation solutions are proposed.

#### Section 6.4.2 f (page 186)

All new growth must be focused in areas that are safest from flooding and other risks. Promoting safe new growth areas will help to invite new investment and build confidence for those wishing to develop in Wood Buffalo.

#### Flood Abatement Strategy (page 186)

Flood abatement strategies outline the management and control of flood waters rather than trying to prevent floods altogether. They also involves the management of people, through measures such as evacuation and dry/wet proofing properties.



# Implementation

## Making it Happen

#### **KEY INITIATIVES**

- > Provided for each goal in the plan
- Translate the intent of the plan from ideas to implementable actions and tangible projects

#### PERFORMANCE METRICS

Provide a way to measure the successful implementation of the MDP



#### FIGURE 3: PERFORMANCE INDICATORS

ECONOMIC GROWTH

#### **CELEBRATING CULTURE**

#### **CONNECTING TO NATURE**

Performance indicator targets and metrics will be finalized following final review of the draft MDP with residents, Council, and administration.

- Population / jobs ratio
- Building vacancy rate by use
- Number of distinct businesses
- Number of businesses by sector
- Changes in job classification
- Oil and gas industry growth
- Commercial development permits issued
- Number of post-secondary students
- New jobs
- Number of out-of-region shopping trips residents take per year

- New area of arts and cultural space (institutions, performance studios, etc.)
- Number of cultural events held annually
- Number of festivals held annually
- New programs supporting arts and culture
- Multicultural groups operating in the Municipality
- Residential Diversity Index
- Number of residents attending festivals and events
- Percent of regional publications offered in additional languages

- Total kms of multi-use pathway
- Total kms of Blue & Green Network developed
- Number of tourists using the Blue & Green Network
- Number of accessible lakes
- Number of residents using parks and trails
- Hectares of protected natural areas
- Number of development permits issued for cabins

#### **RESPONSIBLE GROWTH**

- People per hectare (Urban Service Area)
   Population of Neighbourhood Cores, Community Cores, and the Downtown
- Land Use Diversity in Neighbourhood Cores, Community Cores, and the Downtown
- Housing inventory by typology and affordability
- Available developable land
- Vacant lots
- · Amount of reclaimed industrial lands
- New build starts
- Overall transit ridership
- Overall transit ridership per operating hours
- New businesses in the Downtown
- Number of projects with confirmed risk reduction strategies

#### **HOME & BELONGING**

- Number of crimes per 1,000 residents by type of crime
- Resident's rating of overall feeling of belonging
- Amount of newcomer services offered
- Demographics of settled residents
- In-migration data
- Percent of equity-seeking individuals who identify feeling welcome in Wood Buffalo

#### RECONCILIATION

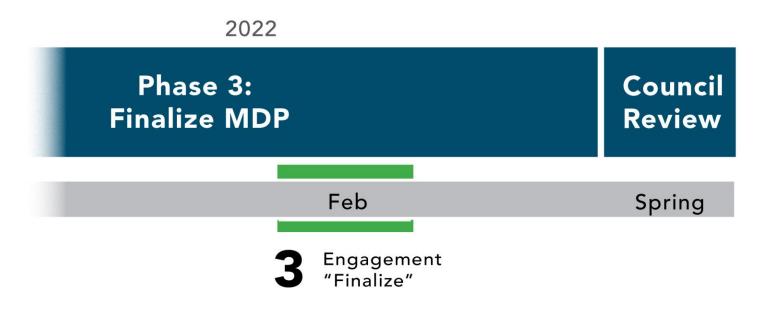
- Number of Calls to Action actively being implemented
- Number of annual meetings with Municipal administration
- Percent of Regional road signs in Indigenous languages
- Number of residents that speak an Indigenous language
- Actions taken towards developing an urban reserve

# Next Steps

## **Next Steps**

### **Project Team**

- > Finalize the MDP
- Bring finalized MDP to Council in Spring 2022
- Public hearing process in Spring 2022

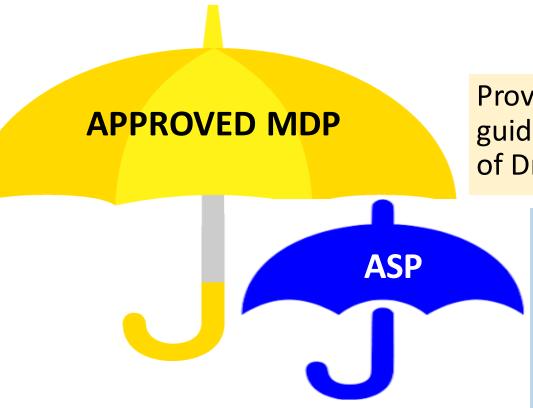


- Continue Discussions on the Area Structure Plan through a series of engagements (Open houses/virtual meetings)
- Continue Discussions on the Land Use Bylaw through a series of engagements (Open houses/virtual meetings)

# Questions?



# Area Structure Plan

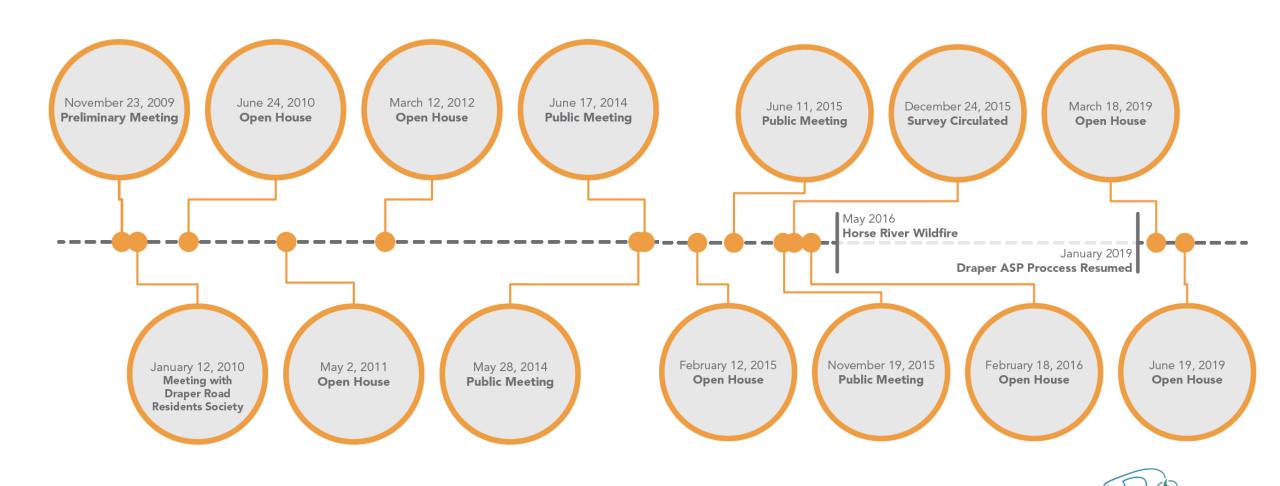


Provide overarching direction and a framework to guide the subsequent subdivision and development of Draper

Identify proposed land uses Density Transport Networks Recreational opportunities Development constraints



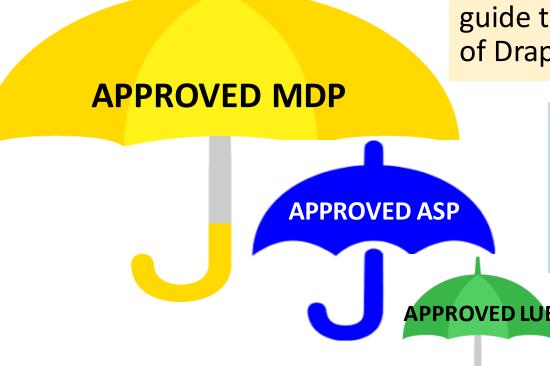
# Area Structure Plan- Timeline



# Questions?



# Land Use Bylaw



Provide overarching direction and a framework to guide the subsequent subdivision and development of Draper

**Identify Proposed Land Uses** 

Density

**Transport Networks** 

Recreational opportunities

Development constraints

Zoning or Land Use Districts

Provide site regulations

Identify permitted and discretionary uses

Identify lot sizes and the number of dwellings etc.

J SWY COS

# Questions?





# **Open Discussion**

# shape our region >

Municipal Development Plan Phase 3 Engagement April, 2022