Presentation to

Chartered Institute of Management Accountants (CIMA)
Edmonton Chapter

May 17, 2017

Malcolm Bruce MSM
CEO, Capital Region Board
Realizing Every Ambition!

our values: respect • integrity • accountability • innovation
Capital Region Board

Counties x 5
Villages x 2
Town x 12
CITIES x 5
Total – 24 Municipalities

*Regulation change will impact membership post election

- 1.2 Million people
- 725,000 jobs
- 30% of AB GDP
Agenda

i. Context

ii. Edmonton Metropolitan Region Growth Plan Update

iii. Q&A
Board Mandate

What We Do
• We are a regional planning and collaboration body

Governance
• Regulation- 38/2012
  - Growth Plan
  - Implementing the Growth Plan
  - Cost Sharing
  - Other functions as assigned by Minister
• Bill 28 (2013) – Growth Management Board

What We Don’t Do
• Resolve municipal boundary issues or annexations
• Social Infrastructure (e.g. schools, hospitals etc.)
Today

Capital Region Board Growth Plan - Growing Forward

– 11 Separate documents
– 4 Functional Areas
How We Implement

Priority Growth Areas (PGA) & Cluster Country Residential Areas (CCRA)

Allow Growth Outside of PGA’s
Member Municipalities: Rural Communities:
- Bighorn
- Bruderheim
- Calmar
- Devon
- Gibbons
- Lamont
- Leduc County
- Legal
- Morinville
- Parkland County
- Redwater
- Sherwood County
- Sturgeon County
- Thorhild
- Wetaskiwin
- Yarmouth

- Rural communities are County hamlets and residential areas identified in MDPs for growth.

May 17, 2017
Edmonton Metropolitan Region Growth Plan

October 13, 2016
40 Years of Prosperity

1974
Population: 560,000
22,650 ha footprint
1.8% of total land area

2014
Population: 1,234,000
69,930 ha footprint
5.6% of total land area

2014
1,234,100

2044
2,235,100

Employment
725,545

Employment
1,197,345

May 17, 2017
### BY THE NUMBERS

<table>
<thead>
<tr>
<th>Member Municipality</th>
<th>Population Projections*</th>
<th>Employment Projections**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2014</td>
<td>Low 2044</td>
</tr>
<tr>
<td>Beaumont</td>
<td>15,400</td>
<td>36,800</td>
</tr>
<tr>
<td>Bon Accord</td>
<td>1,600</td>
<td>2,700</td>
</tr>
<tr>
<td>Bruderheim</td>
<td>1,300</td>
<td>2,400</td>
</tr>
<tr>
<td>Calmar</td>
<td>2,100</td>
<td>3,500</td>
</tr>
<tr>
<td>Devon</td>
<td>7,000</td>
<td>11,200</td>
</tr>
<tr>
<td>Edmonton</td>
<td>861,900</td>
<td>1,361,700</td>
</tr>
<tr>
<td>Fort Saskatchewan</td>
<td>21,100</td>
<td>43,600</td>
</tr>
<tr>
<td>Gibbons</td>
<td>3,200</td>
<td>5,400</td>
</tr>
<tr>
<td>Lamont</td>
<td>1,900</td>
<td>3,100</td>
</tr>
<tr>
<td>Lamont County</td>
<td>4,200</td>
<td>7,200</td>
</tr>
<tr>
<td>Leduc</td>
<td>26,300</td>
<td>49,600</td>
</tr>
<tr>
<td>Leduc County</td>
<td>14,100</td>
<td>19,300</td>
</tr>
<tr>
<td>Legal</td>
<td>1,400</td>
<td>2,200</td>
</tr>
<tr>
<td>Morinville</td>
<td>9,200</td>
<td>15,200</td>
</tr>
<tr>
<td>Parkland County</td>
<td>31,800</td>
<td>42,700</td>
</tr>
<tr>
<td>Redwater</td>
<td>2,200</td>
<td>3,100</td>
</tr>
<tr>
<td>Spruce Grove</td>
<td>28,400</td>
<td>51,600</td>
</tr>
<tr>
<td>St. Albert</td>
<td>64,300</td>
<td>90,100</td>
</tr>
<tr>
<td>Stony Plain</td>
<td>16,700</td>
<td>32,200</td>
</tr>
<tr>
<td>Strathcona County</td>
<td>96,800</td>
<td>138,000</td>
</tr>
<tr>
<td>Sturgeon County</td>
<td>20,600</td>
<td>31,000</td>
</tr>
<tr>
<td>Thorsby</td>
<td>1,000</td>
<td>1,700</td>
</tr>
<tr>
<td>Wabamun</td>
<td>700</td>
<td>1,100</td>
</tr>
<tr>
<td>Warburg</td>
<td>500</td>
<td>1,300</td>
</tr>
<tr>
<td><strong>Total Capital Region</strong></td>
<td><strong>1,234,100</strong></td>
<td><strong>1,956,700</strong></td>
</tr>
<tr>
<td><strong>Edmonton Only</strong></td>
<td><strong>861,900</strong></td>
<td><strong>1,361,700</strong></td>
</tr>
<tr>
<td><strong>Excluding Edmonton</strong></td>
<td><strong>372,200</strong></td>
<td><strong>595,000</strong></td>
</tr>
</tbody>
</table>
Capital Region Board Growth Plan remains in effect until the Edmonton Metropolitan Region Growth Plan is approved by the Province.
EDMONTON METROPOLITAN REGION GROWTH PLAN

Outcomes of the Edmonton Metropolitan Region Growth Plan

- Compact development & efficient infrastructure
- Complete communities & housing diversity
- A multi-modal & integrated regional transportation system
- A diverse, globally competitive economy & prosperous Region
- A thriving agricultural sector & an integrated regional food system
- Healthy natural living systems & climate change adaptability
INTEGRATED POLICY AREAS

Regional Growth

- Communities & Housing
- Natural Living Systems
- Economic Competitiveness & Employment
- Transportation Systems
- Agriculture
- Integration of Land Use & Infrastructure

Regional Context Statements & Municipal Development Plan Updates
Future Studies
Amendments & Updates to the Growth Plan
Monitoring & Reporting
Geographic Information Services

May 17, 2017
POLICY AREAS AND OBJECTIVES

Economic Competitiveness & Employment

Communities & Housing

Transportation Systems

Natural Living Systems

Integration of Land Use & Infrastructure

Agriculture
ECONOMIC COMPETIVENESS & JOBS

SCHEDULE 3B:
Planned and Local Employment Areas

EDMONTON METROPOLITAN REGION GROWTH PLAN RE-IMAGINE. PLAN. BUILD.

May 17, 2017
ECONOMIC COMPETITIVENESS & JOBS

May 17, 2017
POLICY AREAS AND OBJECTIVES

- Economic Competitiveness & Employment
- Natural Living Systems
- Integration of Land Use & Infrastructure
- Communities & Housing
- Transportation Systems
- Agriculture
Guiding Principle

Recognize and celebrate the diversity of communities and promote an excellent quality of life across the Region
Policy Objectives

- Plan and develop complete communities within each policy tier to accommodate people’s daily needs for living at all ages
- Plan for and promote a range of housing options
- Plan for and promote market affordable and non-market housing to address core housing need
GREENFIELD TARGETS BY TIER

- **Greenfield Density**
- **Centres**
- **Intensification Targets**

Note: Minimum greenfield targets and centres density targets are aspirational

Sub regional centres density targets only apply to towns over 5000

<table>
<thead>
<tr>
<th>Communities by Tier</th>
<th>Minimum Greenfield Residential Density* (du/nrha)</th>
<th>Aspirational Intensification Target** (% Dwellings to Built-Up Urban Areas)</th>
<th>Aspirational TOD Centres Density Target* (people+jobs/gha)</th>
<th>Aspirational Urban and Sub-regional Centres Density Target** (du/nrha)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metropolitan Core</td>
<td>n/a</td>
<td>Varies</td>
<td>140-160</td>
<td>n/a</td>
</tr>
<tr>
<td>Metropolitan Area</td>
<td>Varies</td>
<td>Varies</td>
<td>Varies</td>
<td>Varies</td>
</tr>
<tr>
<td>Edmonton***</td>
<td>45</td>
<td>25%</td>
<td>Varies</td>
<td>Varies</td>
</tr>
<tr>
<td>Leduc County (West of QE2 to Whitemud Creek)</td>
<td>40</td>
<td>n/a</td>
<td>140-160</td>
<td>n/a</td>
</tr>
<tr>
<td>St. Albert</td>
<td>40</td>
<td>17.5%</td>
<td>Varies</td>
<td>Varies</td>
</tr>
<tr>
<td>Strathcona County (Urban)</td>
<td>35</td>
<td>15%</td>
<td>n/a</td>
<td>100</td>
</tr>
<tr>
<td>Fort Saskatchewan</td>
<td>35</td>
<td>15%</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Stony Plain</td>
<td>30</td>
<td>10%</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Beaumont</td>
<td>30</td>
<td>10%</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Spruce Grove</td>
<td>30</td>
<td>10%</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Leduc County (balance)</td>
<td>25</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Rural Area</td>
<td>Varies</td>
<td>Varies</td>
<td>n/a</td>
<td>Varies</td>
</tr>
<tr>
<td>Towns</td>
<td>Varies</td>
<td>Varies</td>
<td>n/a</td>
<td>Varies</td>
</tr>
<tr>
<td>Devon</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Morinville</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Calmar</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Lamont</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Bon Accord</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Bruderheim</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Gibbons</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Legal</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Redwater</td>
<td>30</td>
<td>10%</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>Villages</td>
<td>20</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Growth Hamlets</td>
<td>20</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Other Hamlets</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
</tbody>
</table>
Policy Objective

Plan for and accommodate rural growth in appropriate locations with sustainable levels of local servicing

- Densities in accordance with policy tiers – rural area, rural centre, sub-regional centre
- Growth hamlets identified to focus growth
- Country Residential only as existing areas built out
  - Non-prime ag land
  - Outside of commuter shed
  - Consideration for adjacent natural living systems
- Special Study areas identified - see implementation
REGIONAL COMMUTER SHED

Indicating Policy Tiers

Policy Tiers
- Rural Area
- Metropolitan Area
- Metropolitan Core

Sources: Alberta Data Partnerships Ltd., GeoGrate, Statistics Canada, and the Capital Region Board.

Coordinate System: NAD83
Projection: Transverse Mercator
Datum: North American 1983
Central Meridian: 114

May 17, 2017
IMPLEMENTATION PROCESS

Member Municipalities - Implementation Items

- Municipal Development Plan Updates
- New Statutory Plans
- Non-Statutory Plans

REF & Referral Process
- Regional Evaluation Framework for Approval
- CRB Referral for Comment

CRB - Implementation Items

<table>
<thead>
<tr>
<th>CRB Future Studies</th>
<th>CRB Amendments to Plan</th>
<th>CRB Updates to Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>2 Year, 5 Year, 10 Year</td>
</tr>
</tbody>
</table>

Monitoring and Reporting
POLICY AREA 4: Integration of Land Use and Infrastructure

TODAY

2044

Compact development & efficient infrastructure

765 quarter sections
2010 Growth Plan Policies

515 quarter sections
2044 Growth Plan Policies

250 quarter sections
Land Savings

Total 30-year land savings for rural and urban land
“The tiered policies for growth and the measurements for their effectiveness are the keys to regional long term success. Transit oriented densification in the core, a focus on putting people where the jobs will be, and appropriate integration of our next million people throughout the Region – this is thoughtful leadership of the best kind. Proud to be part of it.

- Mayor Don Iveson, City of Edmonton