

Conceptual Master Plan for the Future Urban Area

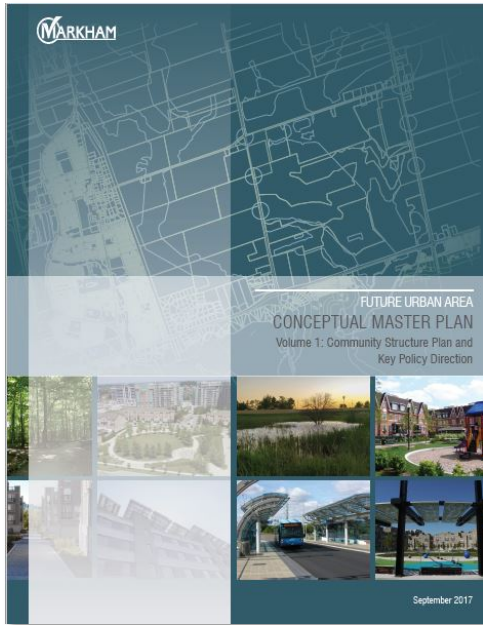
Community Structure Plan and Key Policy Direction

Development Services Committee
September 11, 2017

Purpose of Report

- 1) To receive the Staff Report for north Markham Future Urban Area
- 2) To obtain Council Endorsement of the Conceptual Master Plan for north Markham Future Area as the basis for review and approval of statutory secondary plans

Background

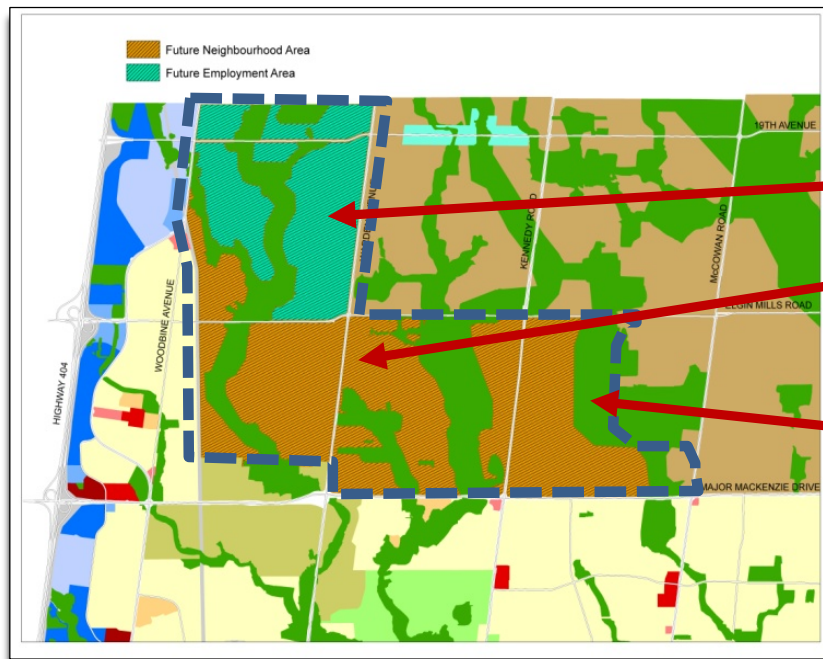


2013/2014 - Council initiated a multi year Conceptual Master Plan (CMP) exercise which included a number of supporting studies

- Subwatershed
- Transportation
- Water and Wastewater
- Phase 1 and 2 Municipal Class EA

October 2016 - DSC received an Interim report on the status and work to date

The Future Urban Area



Located north of Major Mackenzie Drive, east of Woodbine Avenue

New employment lands (teal) – 275 ha (680 ac)

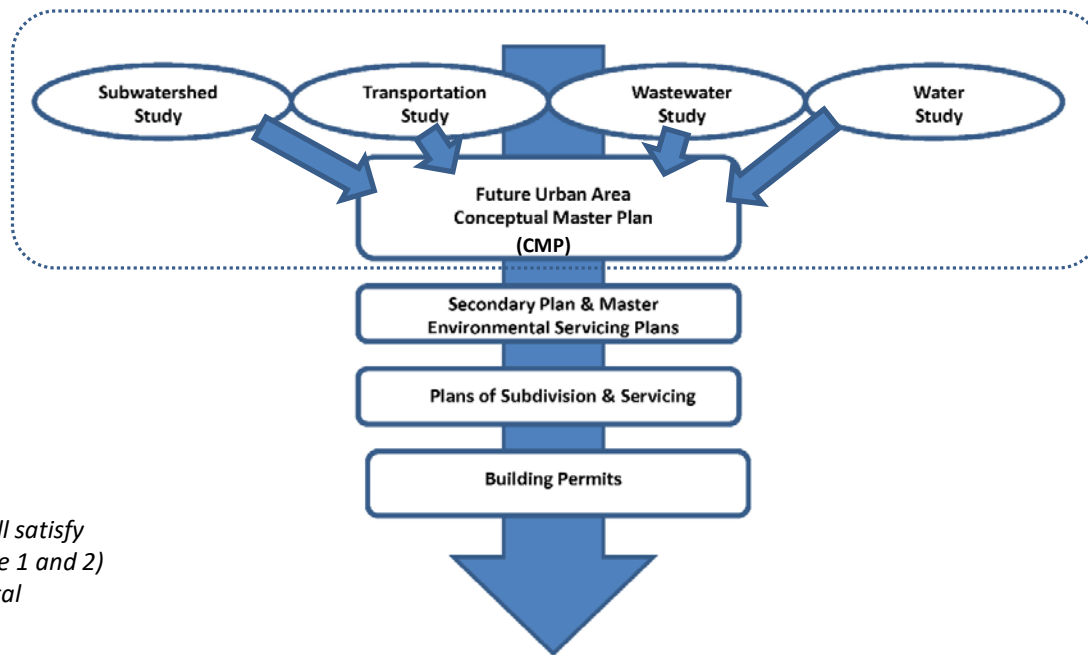
New neighbourhood lands (brown) – 700 ha (1,730 ac)

Greenway System (green) – protected natural heritage system

FUA to accommodate:

- 45,000 population (14,000 units)
- 16,000-18,000 jobs

Planning Process For The FUA



The Conceptual Master Plan will satisfy Master Plans component (Phase 1 and 2) of Municipal Class Environmental Assessment (EA) process

Consultation



First Nations
and
Métis

Residents and
Businesses

Non-Government
Organizations



**Conceptual
Master
Plan**

Landowners

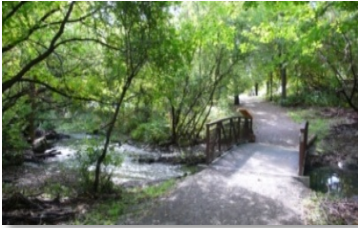


Utilities

TRCA, MNRF,
York Region
School Boards



Vision



Protecting the
Environment



Complete Compact
Communities

“New neighbourhood and employment lands in the north Markham Future Urban Area will be designed as healthy, compact and complete communities.

These communities will reflect the City’s leadership in sustainable development with resilience and innovation being cornerstones of community design.”



Increased Travel
Options



Vibrant Economy



Principles/Parameters

Protecting and enhancing the natural environment

Building compact, complete communities

Maintaining a vibrant and competitive economy

Increasing travel options

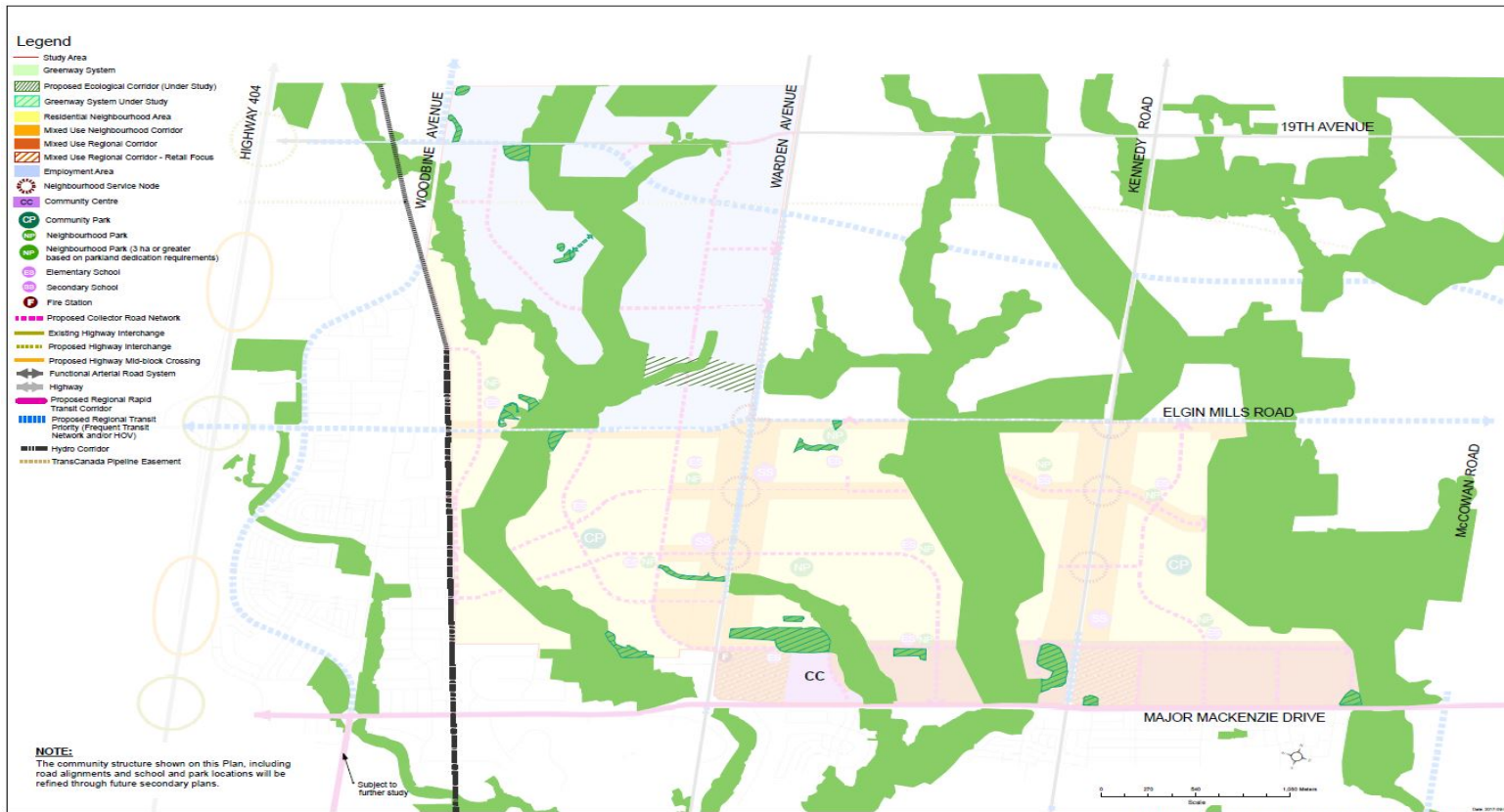
Adopting 'green' infrastructure and development standards

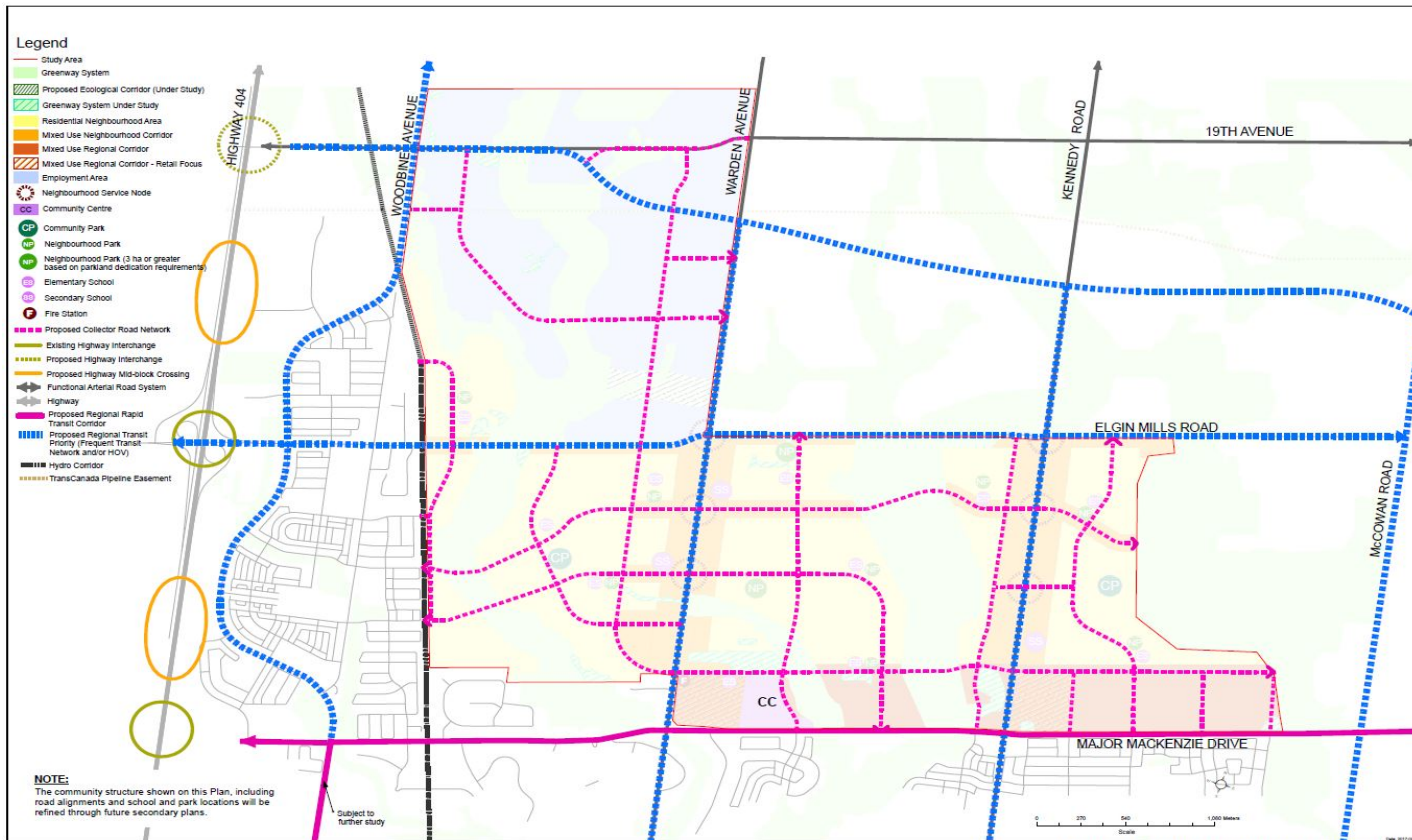




BUILDING MARKHAM'S
FUTURE TOGETHER

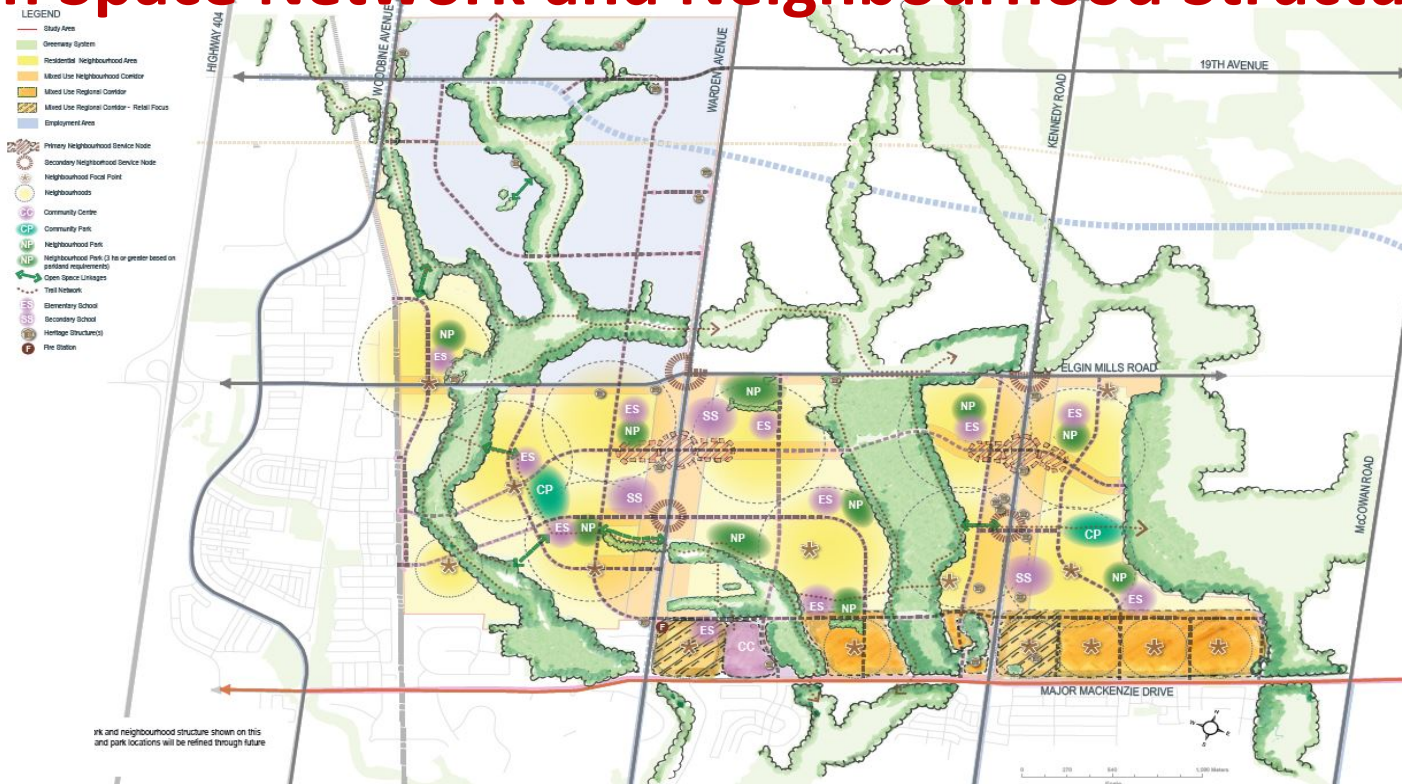








Open Space Network and Neighbourhood Structure Plan



rik and neighbourhood structure shown on this and park locations will be refined through future

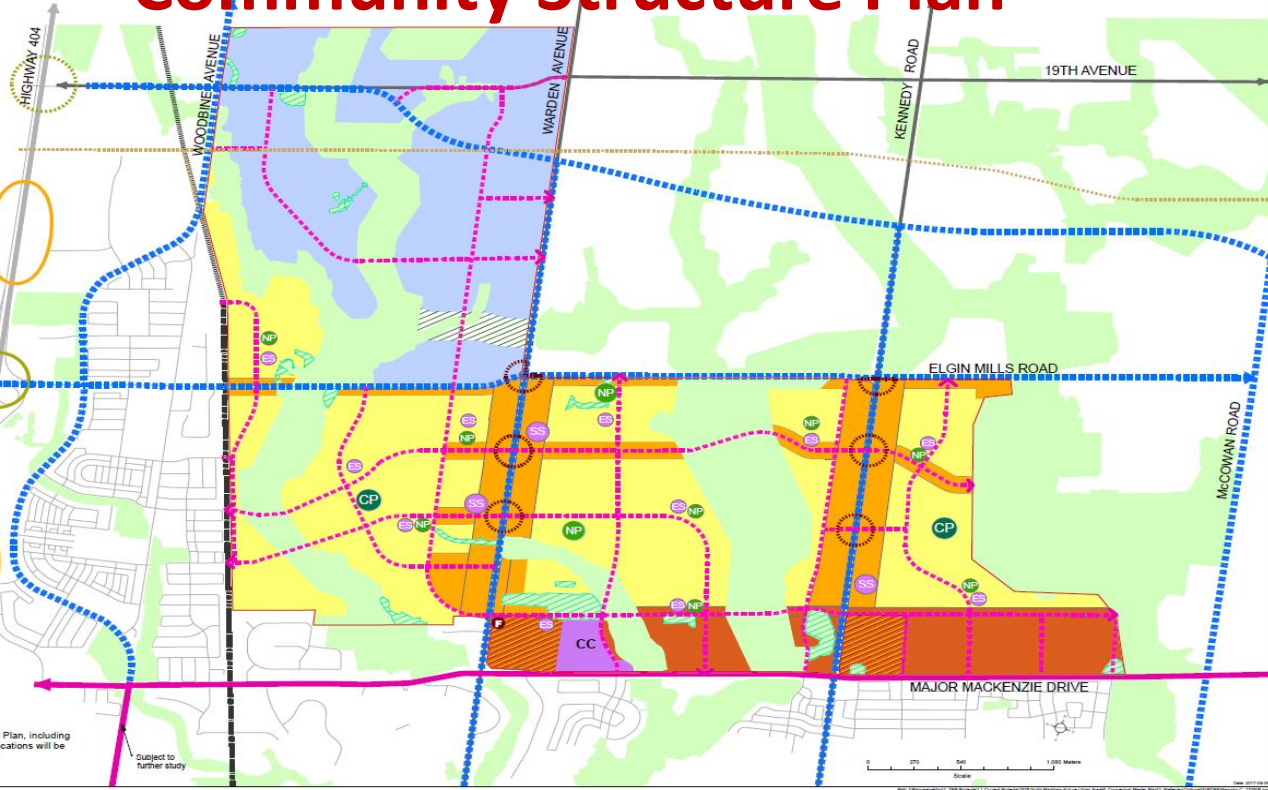




Community Structure Plan

Legend

- Study Area
- Greenway System
- Proposed Ecological Corridor (under Study)
- Greenway System Under Study
- Residential Neighbourhood Area
- Mixed Use Neighbourhood Corridor
- Mixed Use Regional Corridor
- Mixed Use Regional Corridor - Retail Focus
- Employment Area
- Neighbourhood Service Node
- Community Centre
- Community Park
- Neighbourhood Park (3 ha or greater based on parkland dedication requirements)
- Elementary School
- Secondary School
- Fire Station
- Proposed Collector Road Network
- Existing Highway Interchange
- Proposed Highway Interchange
- Proposed Highway Mid-block Crossing
- Functional Arterial Road System
- Highway
- Proposed Regional Rapid Transit Corridor
- Proposed Regional Transit Priority (Frequent Transit Network and/or HOV)
- Hydro Corridor
- TransCanada Pipeline Easement



Adopting Green Infrastructure and Community Energy



- Managing use of potable water
- Conserving energy and use of green energy
- Community energy systems
- Waste diversion and reduction
- Enhanced interior air quality
- Improving public health through design of buildings and sites
- Planning infrastructure systems to increase resilience, affordability and adaptability.



Next Steps

- 1) Submission of Secondary Plan applications by landowners fall 2017
- 2) Statutory Public Meetings for Secondary Plans to be scheduled following applications being deemed complete

Recommendations

- 1) The Conceptual Master Plan for the Future Urban Area – Community Structure Plan and Key Policy Direction be received; and
- 2) The Conceptual Master Plan for the Future Urban Area – Community Structure Plan and Key Policy Direction be endorsed as the basis for the review and approval of statutory secondary plans



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Thank You