

# THE REGIONAL MUNICIPALITY OF PEEL PLANNING AND GROWTH MANAGEMENT COMMITTEE AGENDA

Meeting #: PGMC 1/2021

Date: Thursday, February 18, 2021

Time: 1:30 PM - 3:30 PM

Location: Council Chamber, 5th Floor

Regional Administrative Headquarters

10 Peel Centre Drive, Suite A

Brampton, Ontario

Members: G.Carlson, P. Fortini, N. Iannicca, J. Innis, L. Kiernan, M. Medeiros, C. Parrish (Chair),

R. Starr, A. Thompson (Vice-Chair), P. Vicente

The meeting will be live streamed on http://www.peelregion.ca/

- 1. CALL TO ORDER
- 2. DECLARATIONS OF CONFLICTS OF INTEREST
- 3. APPROVAL OF AGENDA
- 4. DELEGATIONS
  - \*4.1. Sylvia Roberts, Resident, City of Brampton
    Regarding Peel 2041+ Regional Official Plan Review

#### REPORTS

\*5.1. Peel 2041+ - Regional Official Plan Review and Municipal Comprehensive Review Overview (Oral)

Presentation by Adrian Smith, Interim Chief Planner and Director; and, Tara Buonpensiero, Acting Manager, Regional Planning and Growth Management (Revised Presentation)

5.2. Growth Management (Oral)

Presentation by Duran Wedderburn, Principal Planner, Regional Planning and Growth Management and Russell Mathew, Partner, Hemson Consulting

<sup>\*</sup> Denotes Revised/Additional Item

- 5.3. Major Transit Station Areas (Oral) Presentation by Duran Wedderburn, Principal Planner and Joy Simms, Acting Principal Planner, Regional Planning and Growth Management; and, Paul Kulig, Principal, Perkins and Will
- \*5.4. Settlement Area Boundary Expansion Status Update and Policy Directions (Oral)
  Presentation by Kathryn Dewar, Principal Planner, Regional Planning and Growth
  Management and Stefan Krzeczunowicz, Associate Partner, Hemson Consulting (Revised Presentation)
- 5.5. Peel 2041+ Regional Official Plan Review and Municipal Comprehensive Review Update (Referred from the December 10, 2020 Regional Council meeting)
- 5.6. Response to Provincial Consultation on Minister's Zoning Orders
- 6. COMMUNICATIONS
- 7. OTHER BUSINESS
- 8. IN CAMERA
- 9. **NEXT MEETING**

Thursday, March 18, 2021 9:30 a.m. – 11:30 a.m. Council Chamber, 5th Floor Regional Administrative Headquarters 10 Peel Centre Drive, Suite A Brampton, Ontario

10. ADJOURNMENT



#### **Request for Delegation**

FOR OFFICE USE ONLY	A AFFTINIC NIANAF				Regional Clerk
MEETING DATE YYYY/MM/DD MEETING NAME PGMC				_	icipality of Peel
2021/02/18					e Drive, Suite A
DATE SUBMITTED YYYY/MM/D	DD			Phone: 905-791-	on, ON L6T 4B9 7800 ext 4582
2021/02/18				E-mail: council@	
NAME OF INDIVIDUAL(S)					
Sylvia Roberts					
POSITION(S)/TITLE(S)					
Resident					
NAME OF ORGANIZATION(S)					
Resident					
E-MAIL				TELEPHONE NUMBER	EXTENSION
REASON(S) FOR DELEGATION R Peel 2041+ Regional Official		TER TO BE DISCUSSED)			
reel 204 1+ Regional Official	riali Neview				
A formal presentation will acco	ompany my delegation	✓ Yes	No		
Presentation format: Pow	erPoint File (.ppt)	<b>✓</b> Adobe	File or Equivalen	t (.pdf)	
Pictu	ure File (.jpg)	☐ Video F	ile (.avi,.mpg)	Other	
Additional printed information,	/materials will be distrib	outed with my delegation	: Yes	✓ No	Attached
Note:					
Delegates are requested to pro		_	•		
business days prior to the mee 56-2019, as amended, delegate					
10 minutes respectively (appro		<u>5.0</u> 0. <u>50</u>	<u></u>		<u> </u>
Delegates should make every e	ffort to ensure their pre	esentation material is pre	pared in an <u>acces</u>	ssible format.	
Once the above information is placement on the appropriate a		vivision, you will be conta	cted by Legislativ	ve Services staff to confirm	your
	Notice with Be	enact to the Callection of F	Oreonal Informatic		
Demonstration of the second	(Municipal Free	spect to the Collection of Pedom of Information and Prot	ection of Privacy Ad	et)	£
Personal information contained on t	uns form is authorized unde	er section 5.4 of the region	oi Peei Procedure	Dy-iaw 50-∠019, as amended,	ior the purpose of

contacting individuals and/or organizations requesting an opportunity to appear as a delegation before Regional Council or a Committee of Council. The Delegation Request Form will be published in its entirety with the public agenda. The Procedure By-law is a requirement of Section 238(2) of the Municipal Act, 2001, as amended. Please note that all meetings are open to the public except where permitted to be closed to the public under legislated authority. All Regional Council meetings are audio broadcast via the internet and will be posted and available for viewing subsequent to those meetings. Questions about collection may be directed to the Manager of Legislative Services, 10 Peel Centre Drive, Suite A, 5th floor, Brampton, ON L6T 4B9, (905) 791-7800 ext. 4462.

Please save the form to your personal device, then complete and submit via email attachment to council@peelregion.ca

# Peel 2041+

# Population Projections 2021 E

81,000

698,000

799,000

2016

746,352

617,571

69,039

Municipality

Mississauga (CY),

Ontario(map)

Ontario(map)

Ontario(map)

Caledon (T),

Brampton (CY),

Caledon

Brampton

Geography

Mississauga

<b>2021 E</b> s	stimate	
Population	Employment	

4.1-3

26,700

208,500

500,400

751,823

638,663

71,713

2017

2051

2019

769,420

689,856

74,685

**Employment** 

125,000

355,000

590,000

2020

774,116

713,463

76,062

**Population** 

300,000

985,000

995,000

2018

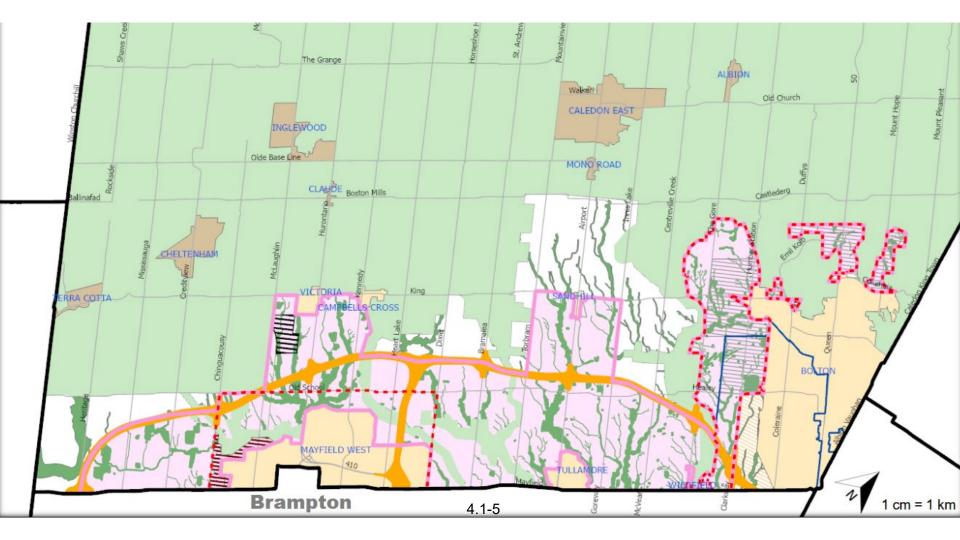
**Persons** 

758,099

664,492

73,515







## Peel2041+

Regional Official Plan Review and Municipal Comprehensive Review Overview

Planning & Growth Management Committee February 18, 2021

Adrian Smith
Tara Buonpensiero
Regional Planning & Growth Management
Region of Peel

### **Planning Responsibilities**

and decisions.

**Provincial Plans** 

& Legislation

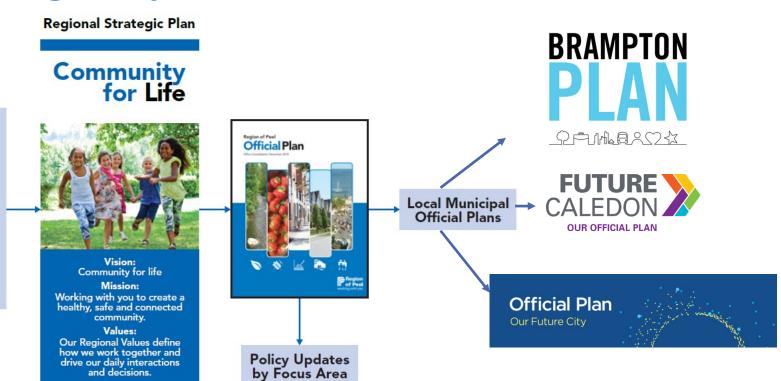
Planning Act **Policy Statements** 

Growth Plan

Metrolinx Regional Transportation Plan

Provincial Greenbelt

Plans & Others



### **Key Regional Changes in Growth Plan**

#### 2006 Growth Plan

2017 Growth Plan

Municipal Comprehensive Review (MCR) undertaken by municipality (could be upper or lower tier) and required for:

Settlement Area Boundary Expansions (SABE)

Employment Conversions

MCR undertaken by upper tier municipality in collaboration with local municipalities

Required for SABE and Employment Conversions

If SABE undertaken by lower tier –Regional Council approval required to amend boundary in ROP

### **Key Regional Changes in Growth Plan**

#### 2006 Growth Plan

2019 Growth Plan

Major Transit Station Areas (MTSAs) designated in local official plans



Delineate Priority MTSAs through MCR; Regional Official Plan include minimum densities for strategic growth areas, including urban growth centres and MTSAs

Province may identify Provincially Significant Employment Zones



Province may identify Provincially Significant Employment Zones

Local employment land protection, while still required to implement regional policies regarding locations, forecasts and densities



Employment lands identified in consultation with local municipalities, regional designation of employment areas, long-term protection and densities

What's New in the Official Plan

#### **ROPA 34 – Mayfield West Phase 2 Stage 2**

- Provincial approval January 21, 2021
- Approved and in effect
- Staff continue to work with the Town of Caledon to complete the Secondary Plan

#### **ROPA 30 – Bolton Residential Expansion Area**

- LPAT oral decision approved a revised ROPA 30 (resulting from settlement discussions) on November 30, 2020
- Areas now included in ROPA 30:
  - Option 6, Rounding Out Area B, and part of Options 1 and 3 are planned as Community Lands with a mix of residential and some employment
  - Triangle Lands are planned for only employment
  - Existing St. Michaels Secondary School recognized



### What's New in the Official Plan

#### **ROPA 30 – Bolton Residential Expansion Area**

- ROPA 30 LPAT hearing conducted pursuant to 2006 Growth Plan;
- PSEZ contemplate employment uses as well as mixed uses;
- PSEZ does not automatically change designated use of land but does preclude conversion of existing employment designations subject to criteria – no such designations in ROPA 30;
- ROPA 30 requires that 11,100 people and 3,600 jobs be accommodated on 245 hectares of developable land;
- Although Option 6 Lands within PSEZ, must be planned to accommodate a mix of both population and employment to comply with ROPA 30.

### **Collaboration**

- Peel-Provincial Connects
- Various
   Ministries

- BILD
- BILT
- DIWG
- PAAWG



Industry Working Groups

- Finance & Servicing
- Housing
- Transportation
- Climate Change
- Waste Management



- Planning TAC
- GM SubTAC
- Various Focus Area Working Groups
- RAMPC



- CVC
- TRCA
- Indigenous
   Communities

Regional Council & Community

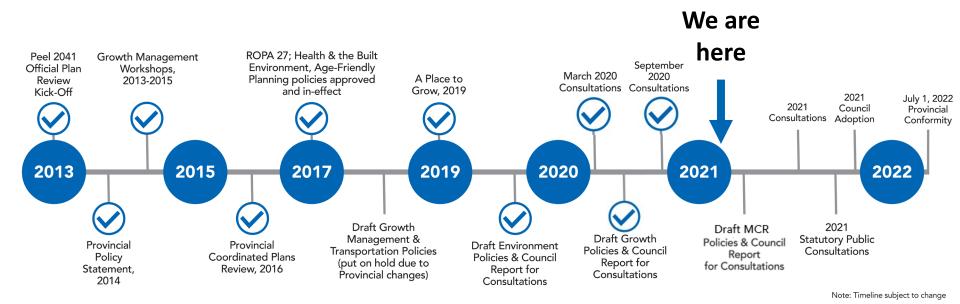
Collaborative Framework

Region

of Peel working with you

- Planning & Growth Management Committee
  - New Planning Advisory Committee 7

### **Process & Timeline**

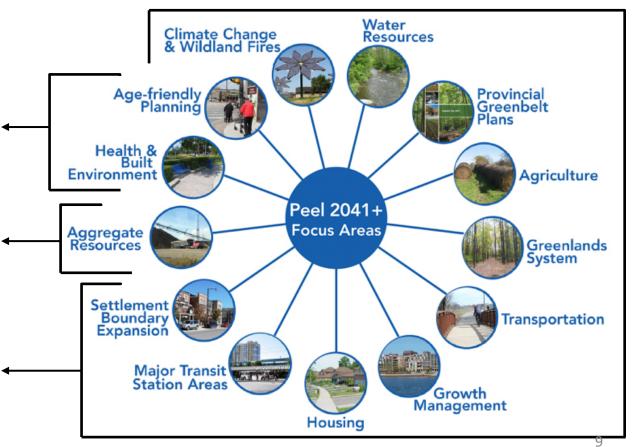


### Official Plan Review & Municipal Comprehensive Review

ROPA 27 was the first amendment in this process, approved and came into effect in 2017.

**Aggregate Resources** will be brought forward in future.

Remaining Focus Areas will be part of the Region's MCR Amendment in 2021.



### **Consultations**

#### **Environment Related Focus Area Policies**

March 2-5, 2020



Agriculture & Rural Areas



Climate Change



Wildland Fire Hazards



Provincial Greenbelt Plans



Water Resources

#### **Growth Related Focus Area Policies & SABE Technical Studies**

September 21 – October 1, 2020















Expansion\*

### **Key Emerging Themes in Peel 2041+**

#### Take action against climate change

 Support the development of sustainable, low-carbon, compact, mixed-use, walkable and transit supportive communities to protect natural systems and promote renewable energy and conservation

#### Manage growth in a fiscally sustainable manner

• 'Growth pays for growth' to minimize financial impacts to existing residents and businesses while protecting environmental and agricultural resources

#### Ensure the healthy, complete development of our communities

- Work collaboratively with local municipalities to support growth that promotes healthy, complete, and livable communities through intensification of the existing built-up areas, more compact greenfield development, better alignment between land use and transit planning, and the protection of employment areas
- Recognize the importance of addressing equity and inclusion in planning

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### **Key Emerging Themes in Peel 2041+**

#### Increase affordable housing

 Increase the supply of affordable housing through the advancement of an inclusionary zoning framework, setting bold targets aligned with housing needs, greater involvement in the development review process and explore new housing opportunities

#### Respond to a changing economy and encourage job growth

 Protect employment areas and implement a long-term employment strategy to provide opportunities to live and work within the Region in key areas such as MTSAs, Urban Growth Centres, Provincially Significant Employment Zones and other Strategic Growth Areas

#### **Encourage active transportation**

• Implement programming and transportation infrastructure investment that make sustainable and active travel options, such as transit routes, carpooling, walking, and cycling more viable

### **Consultations**

#### Inform



 Public awareness by providing information and education

#### **Involve**



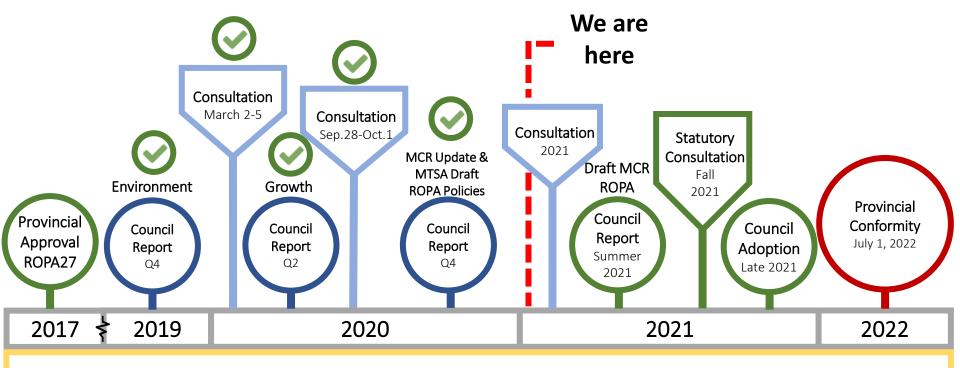
 Gathering input, comments and ensuring opportunities for ongoing engagement

#### **Collaborate**



 Working with stakeholders and partners in policy responses

### **Upcoming Consultations**



Ongoing Agency, Stakeholder, PAC, Local Municipal, Indigenous Consultation

### **Next Steps**

- Outcome for today: obtain feedback on background information and draft policy framework
- Future meetings: Continue to engage Regional Planning Growth
   Management Committee on Peel 2041+ (April environment related topics)

#### 2021 and beyond

#### **Statutory Consultation**

**Spring 2021** Complete remaining technical work and draft policies

**Summer 2021** Request Statutory Consultation on Draft MCR ROPA (policies and mapping)

**Summer 2021** Ongoing public engagement

Fall 2021 Statutory consultation on all focus areas (Open Houses and Public Meeting)

Winter 2021 Council adoption of Final MCR ROPA

July 1, 2022 Provincial conformity required by this date

15
Target dates subject to change





# Peel2041+

# **Growth Management**

Planning and Growth Management Committee February 18, 2021

Duran Wedderburn Regional Planning & Growth Management Region of Peel

Russell Mathew Hemson Consulting



# **Growth Management Policy Outcomes**

- Determine how much new population and employment growth will be allocated to the local municipalities by 2051
- Balance: the environment; costs (to the taxpayer) of infrastructure (water, wastewater, roads); transportation; and where and how people live and work
- Designate and protect Employment Areas to support current and future jobs in Peel
- Support a pattern of growth that promotes healthy, complete, and livable communities
- Identify the need for additional community and employment land to support forecasted growth



# **Growth Management**



#### Official Plan growth management policies are being updated to:

- Ensure alignment with current Provincial policy and legislation;
- Set the framework to guide how Peel will accommodate new population and employment growth to 2051;
- Support transportation and transit investment by directing new growth to areas with increased mobility;
- Build upon the need to respond to the changing nature of employment; and
- Support the Region with infrastructure planning and financial sustainability.



#### Policy Directions Report endorsed by Regional Council for consultation on June 25, 2020:

- Municipal growth allocation
- Minimum intensification targets
- Minimum designated greenfield area targets

- Strategic growth areas
- Employment areas mapping
- Implementation tools and monitoring

#### Amendment 1 to the Growth Plan, 2019 and Land Needs Assessment Methodology

- Draft municipal allocation
- Draft land needs assessment results





The Region's growth management work is supported by evidence-based analysis, prepared in collaboration with municipal partners and stakeholders.

#### Supporting information and analysis includes:

- Greater Golden Horseshoe population and employment forecast to 2051
- Growth Management Policy Directions Report, 2020

Currently updating studies in response to the new 2051 planning horizon:

- Planned Employment Planning Implementation Report
- <u>Draft Intensification Analysis: Strategic Market Demand, 2020</u>
- Employment Strategy Discussion Paper, 2017





# **Preliminary Draft** Growth Forecasts

Population and Employment Forecasts to 2051

Draft Municipal Distribution

	2021 Estimate		2051		
Municipality	Population	Employment	Population	Employment	
Caledon	81,000	26,700	300,000	125,000	
Brampton	698,000	208,500	985,000	355,000	
Mississauga	799,000	500,400	995,000	590,000	
Peel	1,578,000	735,600	2,280,000	1,070,000	

The Region of Peel is forecasted to achieve a total population of about 2.3 million people and 1.1 million jobs by the year 2051.



# **Preliminary Findings** for Peel's Growth

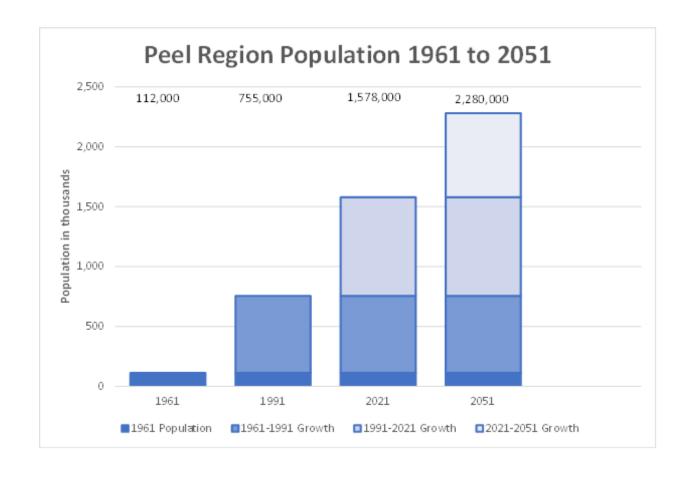
- Peel's Intensification rate is projected to be approximately 55% from 2021 to 2051
- An estimated land need for an additional 4,300 hectares to accommodate new growth
- New Designated Greenfield Areas to develop at approximately 65 people and jobs per hectare
- Greenfield growth shifts from Brampton to Caledon
- Will require increased coordination with financial planning and stronger implementation policies to protect regional interests:
  - Enhanced staging and sequencing requirements at the local level
  - Consideration of additional financial implementation planning tools
  - Integration of climate change, sustainable transportation, affordable housing, natural heritage system planning and cultural heritage preservation



### Peel Experienced in Managing Rapid Growth

#### Adding 700,000 people to 2051

- Compared to 820,000 added in last 30 years
- But, increased lifespans and fewer children mean more dwellings need to be added to house Peel's 2051 population
- Peel also continues to attract rapid employment growth, the current year excepted
- Peel, Toronto, Waterloo and Wellington, the only places in the Greater Golden Horseshoe with net in-commuting — more jobs than there are residents with jobs



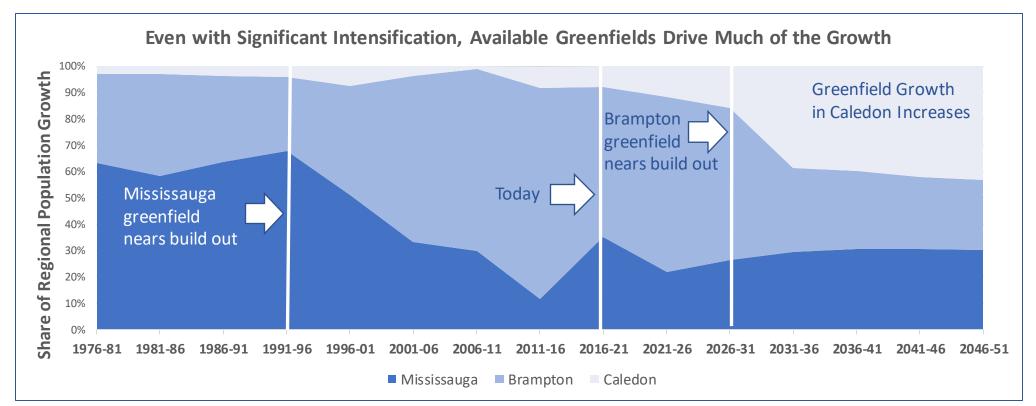




### **Shifts in Long Term Pattern of Greenfield Growth**

#### Also significant intensification:

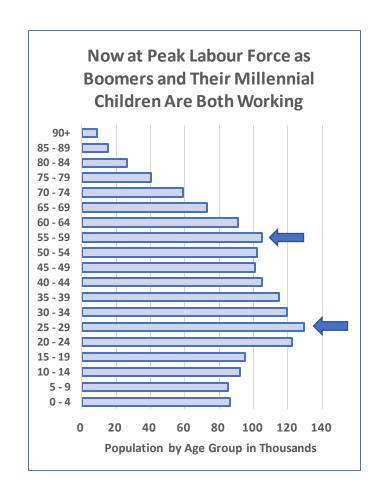
 Post-greenfield Mississauga and Brampton each almost one-third of population growth







# **Employment Growth Patterns More Complex**



# **Current Recession Aside, Long-Term Employment Growth Slows as Population Ages**

- Slowing job growth makes changing the pattern more difficult
- One-third of Peel growth in Major Office and Mississauga's continued sector dominance combine to drive the City's job growth
- GTA West to become major employment corridor significant land designation now and Peel can now identify future land for beyond 2051
- Brampton will build out its employment areas and attract more major office than in the past

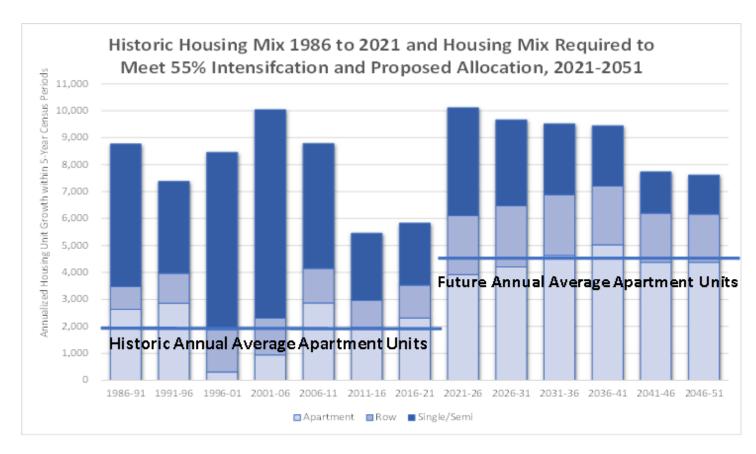




# Housing Type is the Major Shift Required

# Plenty of places for this development, mainly in Strategic Growth Areas

- Demand side is a major challenge
- Apartments need to be 50% of future units
- Over 60% of Peel households have 3 or more people, meaning many of these units need to be family-sized units







# **New Land Needs Assessment Methodology**

Province's new Land Needs Assessment Methodology states that Peel should be providing a "market-based supply" of housing by type

- Understood to mean the types of housing that Peel's households would like to occupy
- Best measure of the recent market demand, from 2001 to 2021, approximately 27% apartments
- Going forward, the growth in the elderly population would put the market-based demand over 30%
- Need to balance Growth Plan policies pushing a housing market shift to achieve intensification and marketbased supply
- Peel can achieve a minimum intensification target of approximately 55% with a reasonable market mix of housing types
- Peel's current MCR work supports the requirements of the Land Needs Assessment





# **Growth Management Policy Framework**

- Updated Regional forecasts
- Allocate population and employment growth to the local municipalities
- Identify minimum intensification and density targets
- Direct growth to Strategic Growth Areas (i.e. transit corridors)
- Designate Employment Areas for long term protection to accommodate a range and mix of employment types (including Provincial Significant Employment Zones)

**Note:** The following is generalized mapping for discussion purposes. Specific policies and designations may be draft or under review/appeal. For all approved and in effect mapping, see the Regional Official Plan.

Sources: Growth Plan, 2019

#### Greenbelt

Protected from major development

#### Designated Greenfield Area

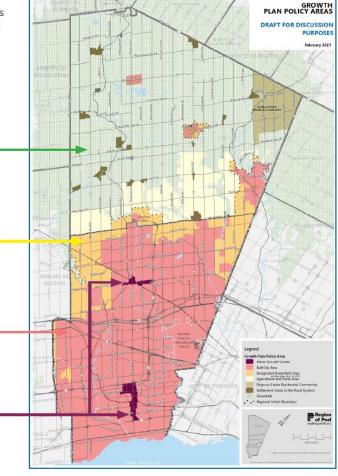
Lands to accommodate current and future growth at 65 ppj/ha\*

#### **Built-up Area**

A minimum of 55% of Peel's growth is planned through intensification in the built-up area

#### **Urban Growth Centres**

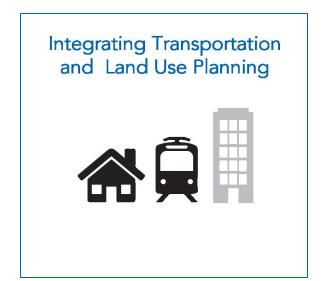
Planned to grow and achieve a density of 200 ppj/ha through through high-density mixed-use development



\*Minimums being used in the Region's technical planning analysis and background work



# **Transportation Policy Framework**







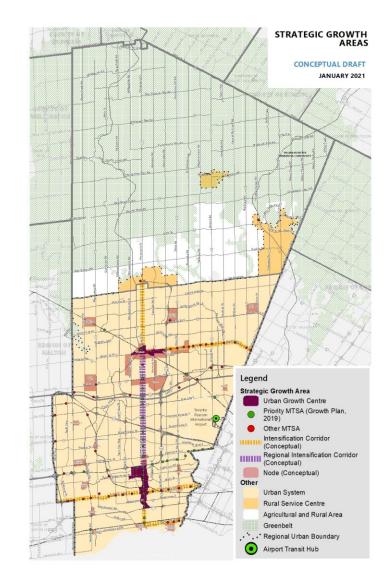




## **Growth Management Strategic Growth Areas**

#### **Key policy changes proposed related to Growth Management:**

- Recognize Strategic Growth Areas: Identify existing and new nodes and corridors within the Region to support higher densities and transit supportive growth
- Hierarchy: Urban Growth Centres and Major Transit Station Areas are primary areas to accommodate intensification
- Intensification Target: Establish an intensification target that leverages infrastructure investment and transit supportive development
- **New Nodes and Corridors:** Recognize that new transit supportive nodes and corridors may emerge in Designated Greenfield Areas

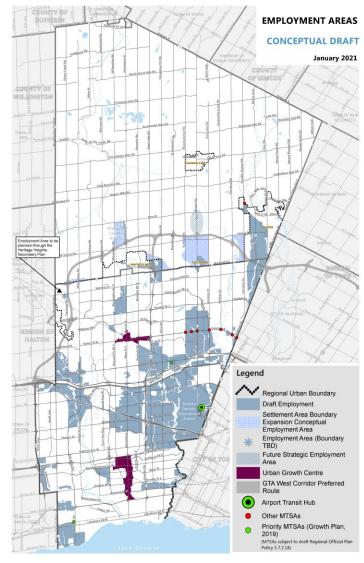




# **Growth Management Employment Areas**

## **Key policy changes proposed related to Growth Management include:**

- **Designate Employment Areas:** Identify lands within the Region for protection from employment conversions
- Higher Density Employment in Strategic Growth Areas: Direct major office development to areas supported by a mix of uses and transit
- Flexibility in Major Transit Station Areas: introduce policy flexibility for the consideration of mixed-use development on employment lands within strategic Major Transit Station Areas
- **Mixed use in employment:** Provide a broader consideration for retail and commercial uses within employment areas, where appropriate
- Future Strategic Employment Area: Include policy consideration for the protection of future Employment Area beyond the planning horizon that is supported by existing or planned transportation infrastructure





- Updated technical studies and draft policies by Q1 2021
- Continued consultation with local municipalities to ensure Regional and local priorities are captured in on-going detailed forecast work
- Finalize inputs to support Fiscal Impact Assessment
- Council Endorsement of Draft 2051 Municipal Growth Allocation and Land Needs Assessment
- Identify new community and employment lands in designated greenfield areas, in conjunction with the SABE study and update appropriate schedules





# Peel2041+

# **Major Transit Station Areas**

Planning and Growth Management Committee February 18, 2021

Duran Wedderburn
Joy Simms
Regional Planning & Growth Management
Region of Peel

Paul Kulig Perkins & Will



# What are Major Transit Station Areas (MTSAs)?

- Lands within an approximate 500-800 metre radius of a transit station or stop
- Primarily along existing or planned transit corridors
- Intended to be developed as high density, mixed-use, transit-supportive neighbourhoods
- Provide access to local amenities, jobs, housing, and recreation opportunities



5.3-2



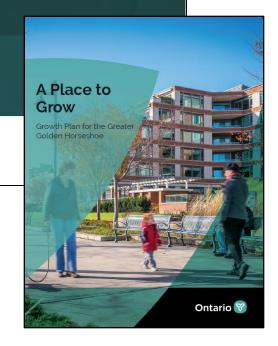
# **Provincial Policy Drivers**

## **Provincial Policy:**

- Planning Act
  - Sets out legislative framework for establishing protected MTSAs and official plan policies regarding density and implementation planning
- Growth Plan, 2019 (2020 consolidation)
  - Identifies Growth Plan priority transit corridors where MTSAs must be delineated
  - Establishes minimum densities, and criteria for municipalities to propose lower alternative densities
  - Establishes the vision for mixed use, transit-supportive, and pedestrian oriented MTSAs

The Regional Official Plan must establish a policy framework to meet provincial requirements.

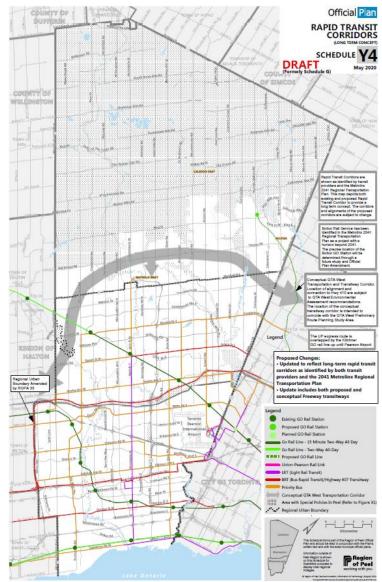
Ontario Planning Act, R.S.O. 1990,...





# **Transportation Planning & MTSAs**

- Proposed Transportation policies Section 5.10 of the Official Plan
- The Balanced Approach: supporting a 50% sustainable mode share, in which the highest increase is amounted to transit
- Improving First and Last Mile Connections: working with Metrolinx and local municipalities to address barriers and gaps in the active transportation network
- Transit Enhancement on Regional Roads: working with local municipal transit agencies to implement necessary transit enhancements along Regional roads
- Advocacy for Transit Improvements: identifying priority transit projects and advocacy positions for Peel





# MTSA Corridors/Hubs

## **Light Rail Transit**

 Hurontario LRT (Growth Plan Priority)

## **GO Train**

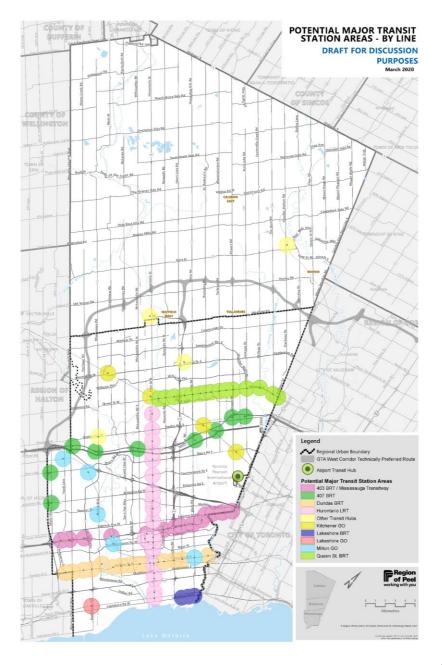
- Lakeshore West GO (Growth Plan Priority)
- Kitchener GO (Growth Plan Priority)
- Milton GO
- Bolton GO

## Bus Rapid Transit

- 403 BRT/Mississauga Transit Way (Growth Plan Priority)
- Dundas BRT
- Queen Street BRT
- 407 Transit Way BRT
- Lakeshore Road BRT

## **Transit Hubs**

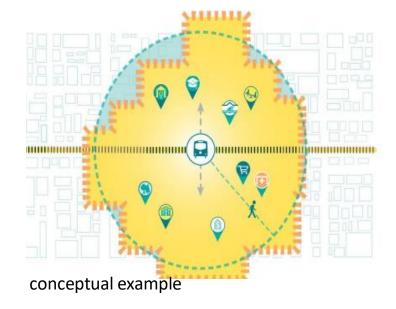
- Future Airport Transit Hub
- Other Transit Hubs

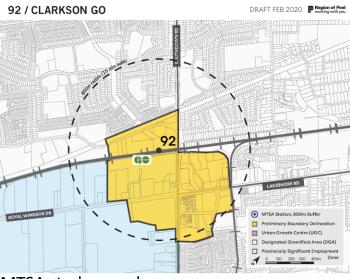




## **Process to Delineate MTSAs**

- 1. Consider 800m boundary and 10 min walkshed
- 2. Apply any existing local municipal delineation
- 3. Utilize the analytical lens findings to identify station attributes
- 4. Identify areas on the periphery of the boundary for inclusion and/or *exclusion*
- 5. Apply Key Assumptions
  - i.e. use urban growth centre boundaries as the edge of MTSAs, minimize employment areas where possible.
- 6. Consult and refine boundaries





MTSA study sample



# **Establishing Densities**

### **REGIONAL FRAMEWORK**

GO Stations: 150 ppj/ha

Growth
Plan
Minimum
Density

LRT/BRT MTSAs: 160 ppj/ha

Alternative
Densities
may be
permitted

### **LOCAL IMPLEMENTATION**

Land Uses

**Maximum Densities** 

Minimum and Maximum Heights

7



# **Challenges & Opportunities**

## **Challenges**

- Aligning development with both transit and other infrastructure investment (i.e. water and wastewater servicing, regional transportation infrastructure, highways)
- Unique contexts: Some lands within 800m of a station or stop have limited intensification potential
- Increasing transit access in existing neighbourhoods by all travel modes (pedestrian paths, cycling routes, carpooling)

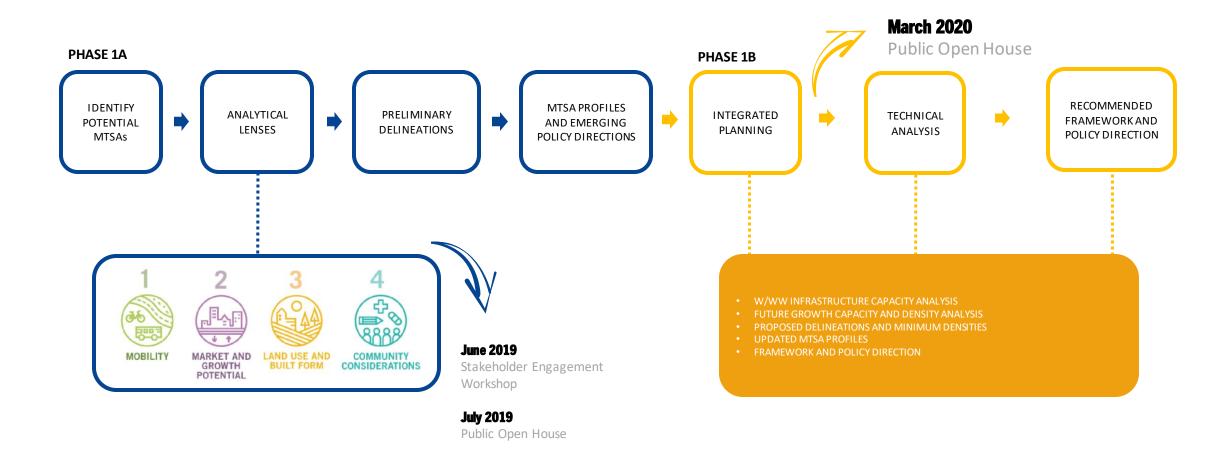
## **Opportunities**

- Creating transit-oriented communities & reducing auto dependency as Peel grows
- Working with local municipal partners and stakeholders to create a Regional Official Plan MTSA framework that reflects strategic priorities and the local planning context

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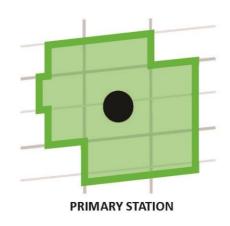
# Study Process and Methodology



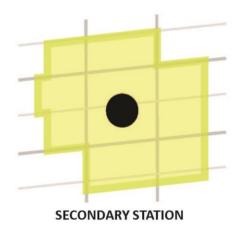
## Perkins&Will



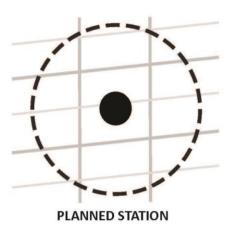
# **MTSA Classification Framework**



Areas delineated in this plan that have existing or planned transit supportive built forms and can meet or exceed the minimum transit supportive density target



Areas delineated in this plan that are constrained by existing land use patterns and built forms and may require an alternative density target. These stations may take on a commuter station function with a mix of uses that support increased transit ridership.



Areas identified in the Regional Official Plan that are intended to become Major Transit Station Areas but are not delineated due to the need for infrastructure planning and investment and/or land use changes to unlock potential.

## Perkins&Will

# **MTSA Profiles Overview**

- 91 total MTSAs profiled
- MTSA numbering aligns with numbering standard on the draft ROPA

Density calculations based on **Boundary Delineation and** 800m radius

Methodology outlined in Phase 1A

**General Information** (Growth Plan Priority, Corridor, Location)

**MTSA Capacity Ratings** 

Definition and detail on technical analysis in report Phase 1B

- Recommendations
- Detailed description and methodology in Phase 1B

5

**Proposed Regional Official** Plan Classification and Minimum Density

## Perkins&Will

Area (ha) Population 6,104 418 Employment 32.5 Total Density (ppj/ha) MTSA Boundary Delineation - 2016 Area (ha) 736 Population 35 Employment 18 Total Density (ppj/ha) Growth Plan Minimum Density 150 Additional People and Jobs to 5.672 Achieve Growth Plan Minimum Density (ppj) \*Data source: Scenario 16, prepared by Hemson Consulting for the Region of Peel (2016 Census Data)

MTSA 800m Radius - 2016 Baseline ()

Infrastructure Capacity Cost Rating: RECOMMENDATIONS: No apparent policy or implementation barriers exist. However, regular monitoring and other maintenance-type measures should be explored to support and enhance existing conditions and activities.

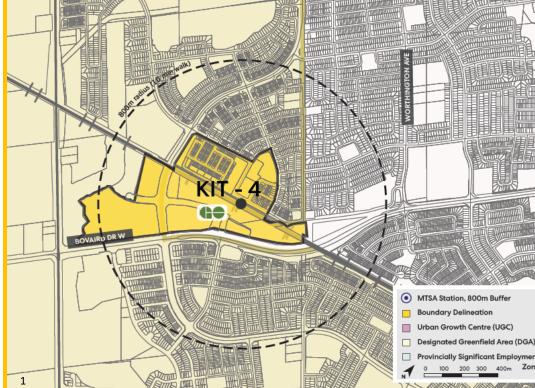
**CLASSIFICATION: Primary** 

Regional Official Plan Minimum Density: 150 ppj/ha

Additional People and Jobs to Achieve ROP Minimum Density: 5,672

Growth Plan Priority: Yes

Combined Station: n/a



**KIT - 4 / MOUNT PLEASANT GO** 

Municipality: City of Brampton

**Development Capacity Rating:** 

Zoning Capacity Rating:

Kitchener GO

Based on the development and infrastructure capacity of the MTSA, it will

be delineated and can meet or exceed the Growth Plan minimum density. 5



# Public & Stakeholder Engagement

- Continued consultation with local municipal partners
- Stakeholder Engagement Sessions (MTO, Metrolinx, MMAH, Local Municipal Partners, Conservation Authorities)
  - June 2019 Workshop
  - Additional targeted meetings to review technical information

## Public Engagement

- July 2019 Open House
- March 2020 Open House
- May 2020 Study Update Email
- June 2020 Council Report
- Fall 2020 Virtual Open Houses
- December 2020 Council Report

## Development Industry Engagement

Presentations to various working groups, organizations, board of trade

5.3-12





# **MTSA Key Policies**

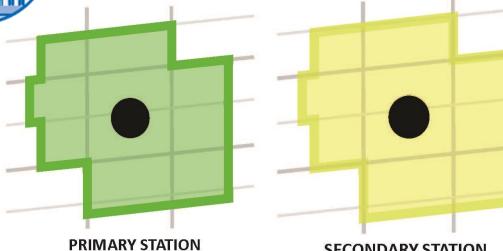
- Establish a framework: to guide implementation and planning by local municipalities, including:
  - representing the MTSA classification on schedule Y7
  - minimum densities for each MTSA (number of people and jobs planned for an area)

## Other policies:

- to protect planned MTSAs for future transit-oriented development
- guide the local implementation planning work
- criteria based flexibility for Employment Areas within MTSAs
  - Clarkson GO, Bramalea GO, Bolton GO, and Queen St BRT between Torbram and Highway 50
- planning for natural and human-made hazards during implementation
- implementation of the Healthy Development Framework



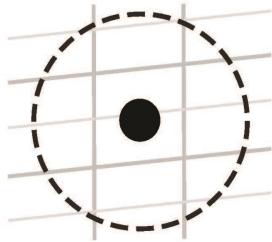
# **MTSA Schedule Y7**



(Delineated Boundary, Growth Plan Min Density)

### **SECONDARY STATION**

(Delineated Boundary, Alternative Density)



### **PLANNED STATION**

(No MTSA boundary/Not yet delineated)





- New Regional Official Plan policy section 5.6
- Station classification: define the types of transit stations in the Region, considering when and how they may develop
  - Primary (delineated, with minimum densities of the Growth Plan)
  - Secondary (delineated, with alternative densities)
  - Planned (not yet delineated)
- New Schedule Y7 and Table Y1:
  - MTSA Schedule Y7 identifies all three station classifications
  - Table Y1 establishes the minimum densities of all MTSAs and provides details by transit corridor



5.3-15



# **Next Steps**

- Continued stakeholder engagement, consideration of comments, and revisions
- Initiate formal circulation of the draft MTSA ROPA to the Province for comment, as appropriate
- Council endorsement of the draft MTSA ROPA





# Peel2041+

# Settlement Area Boundary Expansion Status Update & Policy Directions

## **Kathryn Dewar**

Regional Planning & Growth Management Region of Peel

## **Stefan Krzeczunowicz**

Hemson Consulting



# Settlement Area Boundary Expansion (SABE): Study Overview

 Provincial Plans require that the Region of Peel determine the appropriate location(s) for additional community (residential) and employment lands

SABE locations to be informed by 12 evidence-based technical studies

- Growth Plan 2019 directs planning for SABE
  - Requires detailed technical analysis
  - Accommodate growth to a 2051 planning horizon



## **SABE:** Phases of Work





## Background

- Data Collection
- Criteria Setting
- Consultation Strategy
- Identify Focused Study Area

В



## **Technical Studies**

- Water/Wastewater
- Transportation
- Health/Public Facilities
- Heritage/Archaeology
- Comm./Employment
- Environment
- Agriculture
- Fiscal
- Mineral Aggregates
- · Climate Change

We are here







# Draft Policies & Mapping

- Planning Justification
- Identify Expansion Areas
- Complete more detailed analysis
- Draft Policies and Mapping

D

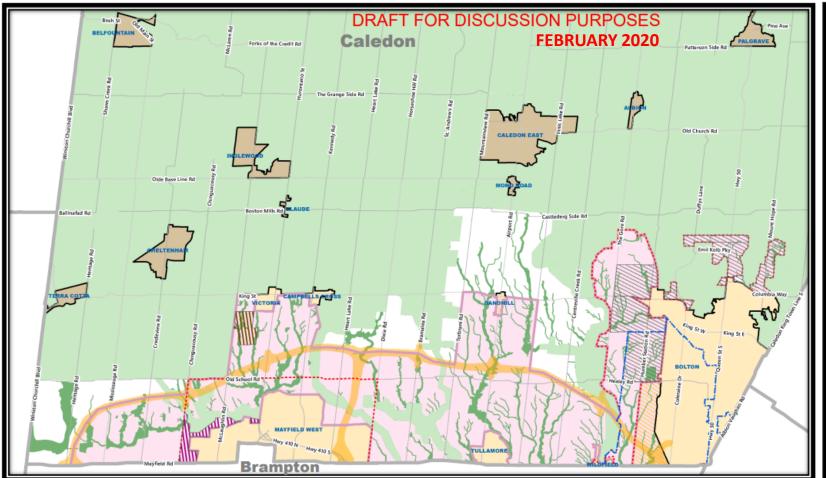


## Final Official Plan Amendment

- Recommendation Report
- Final Mapping and Policies
- Council Adoption



# SABE: Focus Study Area (February 2020)





Disclaimer: This map has been developed for the Settlement Area Boundary Expansion (SABE) Study and represents an area to be studied for the purpose of identifying a SABE. For additional information, please refer to the Settlement Area Boundary Expansion Study Phase A: Focus Study Area report.

- (1) There may be opportunities to expand rural settlements outside the FSA as part of the SABE Study.
- (2) Other natural environmental constraints not identified on this map, including features not captured through existing mapping and potential buffers, will be identified through further analysis and may further limit development.
- (3) ROP Policy 5.4.3.2.7 as it relates to the area surrounding Bolton is under appeal.
- (4) The ~1,300 ha SABE is based on a draft land needs assessment which is under review.





## **SABE:** Technical Studies Overview



Environment, Climate Change and Agriculture

- Agricultural Impact Assessment
- Climate Change: Energy and Emissions Reductions
- ScopedSubwatershedStudy



Resources

- Mineral Aggregate Study
- Cultural Heritage Assessment
- Stage 1
   Archaeological
   Assessment



Infrastructure and Finance

- Water and Wastewater Assessment
- Transportation
   Assessment
- Fiscal Impact



Growth Management & Built Environment

- Employment and Commercial Opportunities Assessment
- Public Facilities
   Assessment
- Community
   Health
   Assessment

SABE: Concept Map (December 2020, updated with ROPA 30 Settlement) **Developable land needed for** Pine 2051 growth: Forks of the Credit Caledon PALGRAVE BELFOUNTAIN Community area: ~3,100 ha Employment area: ~ 1,200 ha The Grange Old Church CALEDON EAST INGLEWOOD **Future Strategic Employment Land Reserve** MONO ROAD CLAUDE Boston Mills Ballinafad TERRA COTTA MAYFIELD WES Brampton

WARNING TO USERS: This map represents a conceptual area for the Settlement Area Boundary Expansion and is being provided for information purposes only. Users are advised that this mapping is currently in draft and may change. The Region of Peel does not certify the accuracy of the information provided nor does it provide any assurance that the mapping will remain unchanged. Any reliance placed by the user on the information provided herein is strictly at the risk of the user, and the Region of Peel does not assume responsibility for any loss or damages resulting to the user or any third party by reliance on this information. Notes:

- Other natural environmental constraints not identified on this map, including potential restoration lands, will be identified through further analysis and may further limit development.
- The ~4,300 ha SABE is based on a draft land needs assessment which is under review.

Mapping is **DRAFT** only for further study and discussion.

**DISCLAIMER** 

**FOCUS STUDY AREA (FSA) (2051)** 

Study Areas

(ROP Policy 5.4.3.2.7.a)

(ROP Policy 5.4.3.2.7.b)

**GTA West Corridor** (Preferred Route)

**Municipal Boundary** 

**Settlement Areas** (Outside Greenbelt)

**Settlement Areas** 

(Protected Countryside) (Niagara Escarpment) (Oak Ridges Moraine) (Growth Plan NHS)

**ROPA 30 Settlement Area** (approved by the Local Planning

**ROPA 34 Settlement Area** (approved by the Province) **Natural Environment** 

**Provincially Significant Employment Zone** 

**SABE Community Area** 

**SABE Employment Area** 

**Brampton Caledon Airport** 

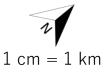
(Within Greenbelt) **Greenbelt Area** 

Appeal Tribunal)

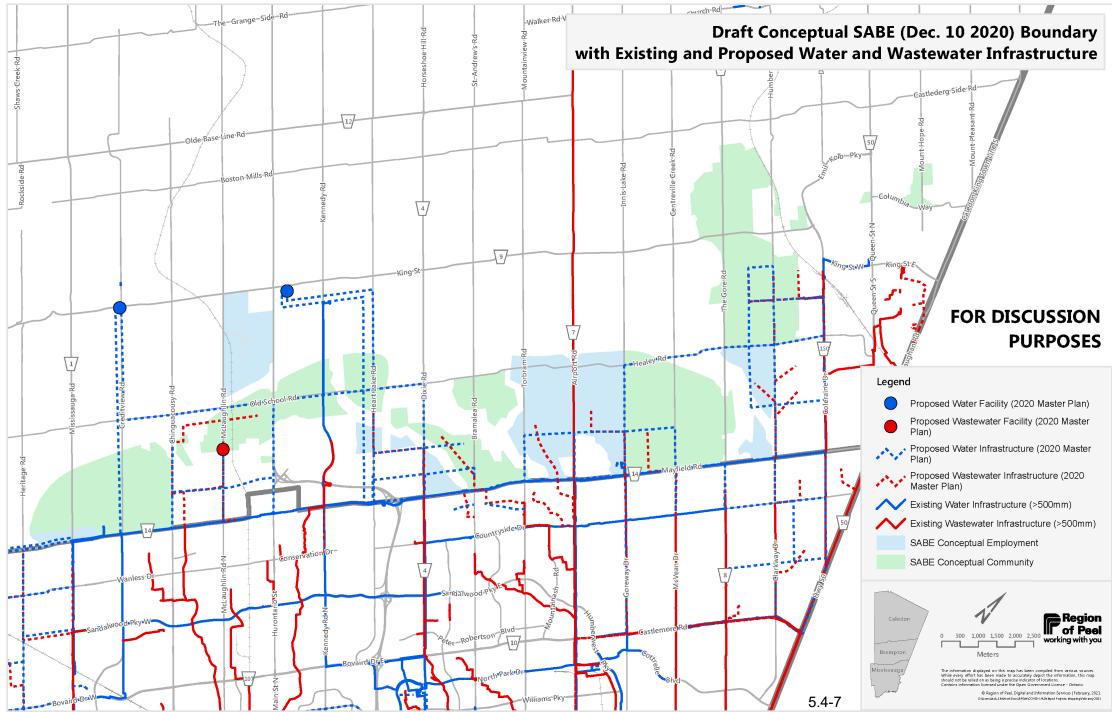
**Takeouts** 

Areas Assessed in the Bolton **Residential Expansion Study** 

**FSA** 









# **SABE:** Policy Directions

- Robust protection of natural heritage and water resource management systems—to maintain and enhance natural environment
- Stage/sequence development—to make efficient use of infrastructure and preserve financial well-being
- Community and neighbourhood planning to be thorough, detailed and well coordinated—to ensure complete, healthy and sustainable communities. Local municipalities must:
  - Address long-term transit and active transportation needs
  - Protect cultural heritage and archaeological resources
  - Support energy and emission reductions
  - Develop communities with neighbourhood centres and high-quality urban design
  - Direct retail and employment areas to multiple modes of transportation



# **SABE:** Next Steps

- Further detailed technical analysis:
  - Step 1 –Infrastructure modelling of conceptual SABE areas
  - Step 2 –detailed Agricultural Impact Assessment of conceptual SABE areas
  - Step 3 –Fiscal impact analysis, including testing of different intensification rates and housing densities
- Policy development and refined SABE mapping
- Draft ROPA (including revised draft SABE) for Council consideration and direction to proceed to statutory consultation (spring/summer 2021)
- Final ROPA for Council's consideration (end of 2021)

## APPROVED AT REGIONAL COUNCIL December 10, 2020

## 10.2 Peel 2041+ Regional Official Plan Review and Municipal Comprehensive Review Update

Presentation by Tara Buonpensiero, Acting Manager, Integrated Planning and Duran Wedderburn, Acting Expert Growth Management Strategist, Regional Planning and Growth Management (Related to 7.3, 7.4 and 20.1)

**Resolution Number 2020-1092** 

Received

Resolution Number 2020-1093 Moved by Councillor Saito Seconded by Councillor Parrish

That the report of the Interim Commissioner of Public Works and the Interim Chief Planner and Director, Regional Planning and Growth Management, titled "Peel 2041+ Regional Official Plan Review and Municipal Comprehensive Review Update", be received and referred to staff to report back to Regional Council in January 2020 addressing concerns raised, including the need for further education and consultation with stakeholders and Members of Regional Council.

**Carried** 



REPORT Meeting Date: 2020-12-10 Regional Council

REPORT TITLE: Peel 2041+ Regional Official Plan Review and Municipal

**Comprehensive Review Update** 

FROM: Andrea Warren, Interim Commissioner of Public Works

Adrian Smith, Interim Chief Planner and Director, Regional Planning and

**Growth Management** 

### RECOMMENDATION

That the next steps outlined in the report of the Interim Commissioner of Public Works and Interim Chief Planner and Director, Regional Planning and Growth Management, titled "Peel 2041+ Official Plan Review and Municipal Comprehensive Review Update", be endorsed;

And further, should the Peel 2041+ Municipal Comprehensive Review Draft Regional Official Plan Amendment statutory consultation report be delayed beyond Spring 2021, that staff be authorized to undertake statutory consultation for the proposed Major Transit Station Area amendment as a separate Regional Official Plan Amendment based on the policies and mapping included in the subject report, incorporating stakeholder feedback as appropriate;

And further, that a copy of the subject report be forwarded to the Ministry of Municipal Affairs and Housing, City of Brampton, Town of Caledon, City of Mississauga, Conservation Authorities, other municipalities adjacent to the Region of Peel, and to the appropriate agencies.

### **REPORT HIGHLIGHTS**

- The Regional Official Plan is required to be reviewed periodically. This process, known as Peel 2041+, is being undertaken as a Municipal Comprehensive Review (MCR) to ensure conformity to provincial plans, policies and legislation, and to address emerging planning issues affecting the Region of Peel.
- This report provides an update on the recent Peel 2041+ public consultations, anticipated timing for the overall Peel 2041+ draft MCR Regional Official Plan Amendment (ROPA), and other related work.
- The overall Peel 2041+ draft MCR ROPA is anticipated to be advanced as one amendment, with a planned report to Regional Council in the Spring of 2021 requesting authorization to proceed with statutory public consultation taking place in Summer 2021, and final Regional Council adoption planned for late 2021.
- Given the strategic priority of the Major Transit Station Area (MTSA) policies and mapping, flexibility for advancing this focus area is being sought through the recommendations of this report in the event the overall ROPA is delayed beyond the timeline noted above recognizing the tight timeline and comprehensive nature of the work. The official plan review is approaching its final year in the work plan. Consultation will extend into 2021, with opportunities to continue engaging Council on the materials presented to date.

- An update on draft population and employment municipal growth allocation is provided to implement the recent change to the Schedule 3 forecasts in the Provincial Growth Plan, extension of the planning horizon to 2051 and new Provincial Land Needs Assessment methodology.
- With respect to the Settlement Area Boundary Expansion (SABE) Study component of the MCR, information is included that:
  - responds to comments received through consultation on the draft technical background studies required for the SABE focus area and finalizes the studies in response to the updated 2051 planning horizon and consultation feedback;
  - summarizes the policy directions from the technical studies;
  - o presents a draft Rural Settlement Technical Memorandum; and,
  - o introduces a conceptual settlement area boundary map and supporting rationale.

### **DISCUSSION**

### 1. Background

This report provides a comprehensive update on Peel 2041+ work and outlines the anticipated next steps. The Regional Official Plan (ROP) provides a long-term strategic policy framework for guiding growth and development in Peel, while protecting the environment, managing resources, and outlining a regional structure that supports complete communities.

The current review has been rebranded from Peel 2041 to Peel 2041+ as the Province recently updated the Schedule 3 population and employment allocations from 2041 to 2051 in the Growth Plan, 2019. This review will plan for future growth to 2051 as required to achieve Provincial conformity and is being carried out under the following focus areas:



The discussion below provides an update on the Peel 2041+ work to date, recent public consultations and an update on the ongoing work for each focus area. More detailed discussion is provided on some specific work that is of significance at this stage in the review including: 2051 growth allocations, Major Transit Station Areas (MTSA), inclusionary zoning, and the Settlement Area Boundary Expansion (SABE) work.

### 2. Peel 2041+ Work to Date

In June 2020, a comprehensive update on Peel 2041+ was provided to Council. This included policy directions or draft policies for most of the focus areas, and other updates supported by 30 new background and research publications. Materials have been available online and the matters discussed in this report continue to be reviewed. An updated summary of the status of each focus area and direction of key policies is provided in Appendix I. A comprehensive list of research and publications supporting the review is provided in Appendix II.

Key overall directions and emerging policy outcomes for each focus area are summarized in Table 1.

**Table 1: Emerging Policy Directions** 

Focus Area	Emerging Policy Directions					
Overall Themes	<ul> <li>Responding to climate change, managing growth in a fiscally sustainable manner, providing affordable housing, responding to a changing economy, encouraging job growth and active transportation and ensuring the healthy development of our communities</li> </ul>					
Growth Management	<ul> <li>Set the framework to guide how Peel will accommodate new population and employment growth to 2051 to achieve a fiscally sustainable complete community</li> <li>Direct new growth to areas with increased mobility</li> <li>Respond to the changing nature of employment</li> <li>Designate Regional employment areas</li> <li>Create healthy and complete communities for people to live, work and play in Peel</li> </ul>					
MTSA	<ul> <li>Identify and delineate MTSA boundaries</li> <li>Establish minimum density targets</li> <li>Guide implementation planning by the local municipalities to support context appropriate development</li> <li>Protect MTSAs for planned transit-oriented development</li> </ul>					
Housing	<ul> <li>Strengthen and support established housing objectives (such as increasing supply of affordable housing, providing a range and mix of housing options, increasing supply of housing in existing communities)</li> <li>Set strong, needs-based targets to measure progress</li> <li>Implement new tools and mechanisms for providing affordable housing such as financial incentives and inclusionary zoning</li> </ul>					
Transportation	<ul> <li>Manage growth through a balanced approach that shifts 50 percent of travel to sustainable modes such as walking, cycling, public transit, and carpooling</li> <li>Maximize the use of existing transportation infrastructure to ensure financial feasibility while keeping people and goods moving safe and efficiently</li> </ul>					
Greenlands	<ul> <li>Transition from feature-based to system-based natural heritage system planning to ensure that the natural environment is protected, restored and enhanced</li> <li>Integrate recent local municipal and conservation authority natural heritage system policies and studies</li> <li>Ensure natural areas will be planned to adapt to a changing climate and provide residents with clean air, water and recreational opportunities</li> </ul>					
Waste Management	<ul> <li>Provide reliable, cost-effective, environmentally responsible waste management</li> <li>Conform to the Region's long-term waste management strategy and changing Provincial waste management policy framework</li> <li>Maximize the reduction and recovery of resources and waste materials</li> </ul>					

Peel 2041+ Regional Official Plan Review and Municipal Comprehensive Review Update

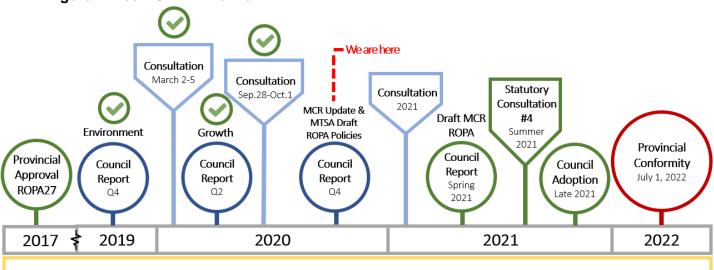
Focus Area	Emerging Policy Directions					
Cultural	Improve linkages in policies between cultural heritage and Indigenous					
Heritage and	engagement					
Indigenous	<ul> <li>Help support a sense of place, community character, and Peel's environmental</li> </ul>					
Engagement	sustainability goals					
	<ul> <li>Improve recognition of Indigenous communities in the Regional Official Plan</li> </ul>					
Settlement Area Boundary Expansion	<ul> <li>To implement the findings of the SABE technical studies, polices will ensure the protection of cultural heritage and archaeological resources, support energy and emission reductions, develop healthy communities with neighbourhood centres and high quality urban form and coordinate the location of retail and employment areas to multiple modes of transportation</li> <li>Implement a robust natural heritage and water resource management system in accordance with the results of the Regional and local level environmental studies for future development</li> <li>Establish strong Regional polices on the staging and sequencing of growth in coordination with the efficient use of infrastructure and financial sustainability considering a large area anticipated to accommodate growth</li> <li>Consider front-end financing or other servicing delivery arrangements</li> </ul>					
	<ul> <li>Ensure the urban form of future community areas reduces the resource consumption, energy use, and carbon footprint of the built environment</li> <li>Ensure that lands designated as prime agriculture area within the Rural System and outside the Greenbelt Area are given sufficient protection to ensure their long-term viability</li> <li>Require that Caledon undertake preparation of secondary and neighbourhood plans to manage the scale and timing of development and ensure smaller segments of the community are coordinated within the larger secondary plan, to ensure a more detailed assessment of delivery of services</li> </ul>					
	<ul> <li>Require that a structure and approach for provision of transit be provided to support the future development to 2051</li> </ul>					
Aggregate Resources and Excess Soil	<ul> <li>Update policies that reflect current best practice and align with new Provincial direction regarding aggregates conservation, recycling and rehabilitation</li> <li>Update mapping of high potential mineral aggregate resource areas</li> <li>Based on the current timing of the overall Peel 2041+ MCR ROPA, it is likely that this focus area of the overall MCR may proceed as a separate draft amendment in 2021, as permitted under the <i>Planning Act</i> and Growth Plan, 2019</li> </ul>					

New emerging priorities arising more recently from the background work and consultation include:

- Managing financial risk and the sustainable provision of growth-related infrastructure through appropriate financial management, prioritization, phasing and sequencing policies;
- Identify opportunities for including broadband and pipeline infrastructure policies;
- Advancing Regional objectives surrounding social equity and responding to systemic racism; and,
- Ensuring cemetery policies are considered, particularly in rural areas.

The work plan continues to be implemented on schedule for Provincial approval by the July 1, 2022 deadline. Figure 2 highlights the major upcoming milestones.

Figure 2: Peel 2041+ Timeline\*



Ongoing Agency, Stakeholder, PAC, Local Municipal, Indigenous Consultation

It should be noted that ROPA 27 Age-friendly Planning, Health and the Built Environment and ROPA 33 Ninth Line Lands expansion are approved and in place. The ROPA 34 Mayfield West Rural Service Centre expansion was recently adopted, deemed a complete application and is pending Provincial approval.

### 3. Consultation Update

Two rounds of informal public open houses took place in 2020 as noted below. Each of the open houses were attended by local municipal staff who supported responses to local municipal matters. There were approximately 30 to 90 participants for each session. A summary of the various engagement sessions and staff responses are provided on the Peel 2041+ website.

### March 2020: Environment Related Focus Areas

 Three open houses on draft policies were held related to Climate Change and Wildland Fires, Water Resources, Provincial Greenbelt Plans (including Greenbelt Plan, Oak Ridges Moraine Conservation Plan and Niagara Escarpment Plan) and Agriculture, with general updates provided on the other focus areas.

### • September 2020: Growth Related Focus Areas

Three virtual open houses on draft policies and policy directions were held related to Growth Management, Transportation, Greenlands System, Housing, MTSA, and Others (including Waste Management, Cultural Heritage and Indigenous Engagement). Four virtual open houses provided results on 12 draft technical studies relating to the Region's SABE study were held by the lead consultant, Hemson Consulting Limited.

Staff will continue to explore further opportunities for consultation with local municipal staff, Indigenous communities, agencies, stakeholders and the public on Peel 2041+ as our work advances towards preparation of a single amendment draft MCR ROPA in the Spring of

<sup>\*</sup>Timelines subject to change

2021. Public comments and questions can continue to be submitted online through the Peel 2041+ website.

### 4. Growth Management Policies and 2051 Allocation

On August 28, 2020, the Minister of Municipal Affairs announced approval of Amendment 1 to A Place to Grow: Growth Plan for the Greater Golden Horseshoe, 2019 and a new market-based Land Needs Assessment methodology. Amendment 1 includes changes to Schedule 3 population and employment forecasts and extends the planning horizon to the year 2051.

The Provincial changes to the 2051 planning horizon were generally anticipated, and the Peel 2041+ work plan was structured to be as flexible as possible to accommodate the change. Staff have been working closely with local municipal partners to build on past growth scenario work and the previously endorsed growth forecast to address the new Provincial directions. Additional technical analysis has been undertaken to evaluate how the additional growth forecasted can best be accommodated in Peel, including a local municipal allocation to the 2051 planning horizon (see Table 3).

Table 3: Draft Region of Peel Population and Employment 2021 & 2051

	2021 Estimate Council Endorsed 204 Allocation			2051 Draft Allocation		
Municipality	Рор	Emp	Pop	Emp	Pop	Emp
Caledon	81,000	26,700	160,000	80,000	300,000	125,000
Brampton	698,000	208,500	890,000	325,000	985,000	355,000
Mississauga	799,000	500,400	920,000	565,000	995,000	590,000
Peel	1,578,000	735,600	1,970,000	970,000	2,280,000	1,070,000

The draft 2051 allocation is supported by additional land budget details and key assumptions to support the comprehensive work required to meet Provincial requirements for allocating growth and determining land needs. Based on the assumptions of a minimum 55 percent intensification target and a minimum 65 people and jobs per hectare designated greenfield density target, it is estimated that an additional land need of about 4,300 hectares of combined community area and employment land would be required to accommodate new growth in the SABE area of Caledon.

The draft growth allocation reflects the comprehensive integrated and collaborative process associated with the Growth Management Program. This includes intensification and greenfield density targets, identification and protection of water resource systems and natural heritage systems, and the integration of growth, land use and infrastructure.

As a part of the integrated approach to growth, staff are currently evaluating the draft 2051 allocation and estimated land need in more detail with stakeholders. It is anticipated that updates to relevant technical studies inclusive of employment and intensification analysis may result in some refinements. A closer examination of the employment analysis and strategies will be required, the Region will need to be proactive in protecting existing employment areas and designating sufficient employment land with good locational qualities to attract employment and goods movement critical to Peel's future success at achieving

employment targets. This includes reviewing the policy framework and designating opportunities for future strategic employment areas emerging from the SABE study. In addition, detailed financial analysis is underway to validate the work and ensure that Council has comprehensive information for further decision making on the draft MCR.

The results of the ongoing work, including the financial analysis will also inform further Growth Management ROP policy development. In particular, the extensive additional growth and greenfield expansion required to accommodate growth to the 2051 planning horizon, will require increased coordination with financial planning to be supported by stronger implementation policies to protect regional interests such as:

- Stronger staging and sequencing requirements at the local official plan, secondary plan, neighbourhood and individual development levels of development approvals;
- Consideration of additional financial tools such as front-end financing and area specific Development Charges;
- Integration of climate change, sustainable transportation, affordable housing, natural heritage system planning and cultural heritage preservation
- Designating opportunities for future strategic employment areas that are critical to Peel's future success at achieving employment targets

It should be noted that the Land Needs Assessment results represent the best available information aligned to meet the Provincial targets established in the Growth Plan. It is recognized that future detailed land use planning work will result in refinements to the distribution and timing of growth as detailed land use decisions are made and market influences play out. For example, some community areas may have higher intensification potential than currently predicted or exceed market expectations within the planning horizon, and other areas may not.

### 5. Draft Major Transit Station Area (MTSA) Policies

The MTSA policy framework has been updated considering further analysis and comments received from engagement with stakeholders and the public. The MTSA study consultants have continued work on Phase 1B of the study, which builds upon the recommendations of Phase 1A. Each station area was reviewed through an integrated planning lens to develop Regional classification of stations, establish minimum densities, and guide MTSA implementation planning to be undertaken by the local municipalities (I.e. official plan policy and zoning).

ROP policies have been drafted to best deliver an MTSA framework that recognizes the unique contexts and policy responses.

- "Primary Major Transit Station Areas" Areas delineated that have existing or planned transit supportive built forms and have minimum density targets meeting or exceeding the Provincial Growth Plan requirements.
- "Secondary Major Transit Station Areas" Areas delineated that are constrained by existing land use patterns and built forms and are proposed to have a minimum density target below the Provincial Growth Plan requirement.
- "Planned Major Transit Station Areas" Areas identified in the Regional Official Plan that are intended to become Major Transit Station Areas, but are not yet delineated, but will be when infrastructure planning and investment and/or land use changes unlock potential.

In this draft framework 91 potential MTSAs have been identified, while the Region continues to monitor emerging potential stations (such as those in Heritage Heights) and will assess if further updates are appropriate.

As the Region implements the Peel 2041+ work plan with the aim to bring forward majority of the draft policies as a single amendment in Spring 2021, staff will continue to consider opportunities for phasing amendments where work is sufficiently advanced and to address strategic priorities that support community building. Draft MTSA policies and a draft schedule are provided in Appendix III which provide a strong basis for local municipal partners to consider advancing parallel, more detailed MTSA work that may be underway.

Authorization to proceed with statutory consultation is being requested through this report in the event the overall Peel 2041+ draft MCR ROPA is delayed beyond Spring 2021. This would allow for statutory consultations on the MTSA policies and mapping to take place in Q2 2021 and seek council adoption in Q3 2021, followed by Provincial approval. This approach allows for more aggressive timelines to establish MTSA policies that guide local municipal planning and policy implementation. Should timing of the overall Peel 2041+ MCR ROPA remain on track, advancing the MTSA focus area through an independent ROPA would not result in timing substantially different than the overall Peel 2041+ amendment as outlined on Figure 2.

MTSAs delineated on the draft schedule will be those which require local municipal implementation within one year of the ROPA being adopted, in accordance with Provincial policy. Based on the release of this draft MTSA ROPA, the local municipalities can begin to prepare detailed planning and studies to support their eventual implementation following the ROPA approval.

The intensification analysis shows that there is sufficient opportunity available to accommodate intensification across various MTSAs, while still being sensitive to the local context. It is recognized that each station will be unique and not all stations or sites will achieve the same mix of land or intensity of development. The proposed MTSA policies are also linked to employment policies, as MTSAs shown on draft Schedule Y6 (Employment Areas) will have additional criteria-based flexibility for employment conversions. Guided by the Regional policies, the local municipalities will determine how the minimum densities will be accommodated including consideration of the appropriate land uses and minimum and maximum heights for buildings and structures. Staff will continue to engage with local municipal staff during implementation planning through detailed official plan policy development, secondary planning, and zoning amendments.

### 6. Inclusionary Zoning Policies

As part of Peel 2041+ Housing focus area, staff have been working collaboratively with the local municipalities and N. Barry Lyon Consultants to undertake the background analysis that must be completed in accordance with Provincial policy prior to the implementation of inclusionary zoning policies, under Section 2 of Ontario Regulation 232/18. This analysis will include an overview of local municipal demographics, housing markets, and housing needs and demand.

The regulations also require analysis of the potential impacts of inclusionary zoning policies on the housing market and on the financial viability of development or redevelopment, referred to in short as the "market analysis." Once complete, the regulations require a review of the market analysis "from a person independent of the municipality and who, in the

opinion of the council of the municipality, is qualified to review the analysis." This requires municipalities to obtain approval of the selected reviewer in accordance with the regulations.

Both the market analysis and the peer review are expected to be utilized in implementing inclusionary zoning programs by the Region and local municipalities, primarily implemented in MTSAs as required under the *Planning Act*. ROP policies are anticipated by early 2021 as part of the Region's MCR ROPA and are expected to provide broad support for more detailed, site-specific local municipal policies and zoning. Along with policy development, the roles and resourcing requirements of the Region, local municipalities, non-profit sector and other stakeholders to implement and administer inclusionary zoning are also being considered.

### 7. Settlement Area Boundary Expansion (SABE) Update

## a) SABE Phase 2: Final Technical Studies

The SABE study has concluded Phase B of the four-phase work plan illustrated in Appendix I. The draft technical studies were undertaken on the Focus Study Area (FSA) to meet the requirements for selection of a SABE as required by the Growth Plan, 2019. The draft studies were released in June 2020 and consulted on through the September 2020 virtual public and stakeholder open houses. The final FSA report and the technical studies have been updated based on the feedback received and to incorporate the 2051 planning horizon and growth allocations released by the Province. These can be found on the Peel 2041+ website.

A report prepared by Hemson Consulting Limited is included as Appendix IV which summarizes the results of the technical studies, outlines the key changes made as a result of feedback received, and includes a draft conceptual SABE map and supporting rationale. A summary of the results of the public consultation undertaken on the draft technical studies is available on the Peel 2041+ website.

The draft conceptual SABE 2051 boundary shown in Appendix IV will continue to be refined through ongoing detailed analysis. Staff will also continue to consider the amount of employment land to designate in Caledon, as well as the characteristics of those lands to ensure that Peel remains an attractive employment location and can meet its employment targets and grow its employment tax base.

A Retail and Employment Assessment has been prepared by Cushman and Wakefield, which is one of the technical studies undertaken to support identification of future employment lands in southern Caledon. The assessment reviewed the FSA based on a number of principles to be considered when future employment growth to 2051.

In addition, Cushman and Wakefield have reviewed a two-phase study exploring the feasibility of an enterprise zone in Peel as well as assessing the opportunities and challenges related to intensification of employment areas:

- Phase 1: "The Peel Enterprise Zone Business Case"; and,
- Phase 2: "The Goods Movement Intensification Assessment."

The studies were undertaken to address the Peel Region Goods Movement Strategic Plan 2012-2016 (Goods Movement Strategic Plan) Action #21 and conducted under the guidance of the Peel Goods Movement Task Force (Task Force). The details of both studies are summarized in Appendix V. The Cushman and Wakefield assessment

concludes that much of the job growth in the Town of Caledon would be Employment Land Employment jobs which could support a future enterprise zone should it be implemented through future planning by the Town of Caledon. Both studies are being considered as background material to help inform Peel 2041+ that address a pending action item from Regional Council meeting held on September 12, 2019 and provide information on enterprise business zones.

The Growth Plan, 2019 requires sufficient land needs to be provided excluding requirements for natural heritage system protection, restoration and enhancement. Climate change mitigation and adaptation policies are being developed to guide how new communities in the SABE will be developed. Policy consideration is being given to ensure the SABE area is large enough to accommodate future population and employment growth, but flexible to be responsive to the results of more detailed studies related to protection of the natural heritage system, management of water resources, and planning objectives for healthy, complete communities while integrating requirements for climate change resiliency. A revised SABE boundary that considers the results of the more detailed technical analysis will be provided as part of the Spring 2021 report to Council alongside the Peel 2041+ draft MCR ROPA.

#### b) Environmental Screening and Scoped Subwatershed Screening Report

The Environmental Screening (ES) and Scoped Subwatershed Study (Scoped SWS) is a two-phase technical study of the SABE. The Environmental Screening and Scoped Subwatershed Study will inform and refine the SABE boundary throughout the SABE process. The Phase 1 - ES has been used to help inform and conceptualize the boundaries of the FSA at the preliminary level. The final draft ES report has been available on the Peel 2041+ website for public review and comments.

The Phase 2 – Scoped SWS will provide a preliminary characterization, impact assessment and implementation plan with management recommendations for the settlement area. The results of the Phase 2 - Scoped SWS will further identify and refine a conceptual natural heritage system and water resource system for the SABE and provide detailed inputs to identify a SABE boundary. Preliminary information on Phase 2 is available on the project webpage. A key recommendation under consideration is the need to provide stronger direction to enhance, restore and protect the natural heritage and water resource systems within the SABE in line with Provincial direction, and the need to ensure systems are resilient to a changing climate. Further refinements of the Scoped SWS identification of a conceptual natural heritage system and water resource system will occur during the final informal consultation phase, anticipated for Spring 2021.

#### c) Rural Settlement Technical Memorandum

The focus of the SABE Study to date has been on the agricultural and rural area (whitebelt) area in southern Caledon, however another component of the study is related to responding to requests for expansion to smaller more northerly rural settlements within the Greenbelt Area. The Settlement Area Boundary Expansion Study: Rural Settlements technical memorandum addresses the potential for settlement area expansion in these settlements (see Appendix VI). The study is available for review and comments and consultation with landowners requesting expansions will be undertaken early in 2021.

Most land in Caledon outside the FSA lies within the Greenbelt Area, where urbanization is strongly discouraged in order to protect the agricultural land base and the ecological features and functions that occur in this landscape. There are however a number of small rural settlements which can accommodate limited development and redevelopment. The memorandum assesses the growth potential of these settlements in the context of Provincial and municipal planning policy, the demand for housing and non-residential development, the supply of vacant land, and the capacity of infrastructure to support growth. Overall, the study concludes that rural settlements should play a limited role in accommodating population and employment growth in Caledon to 2051.

Additional work is also underway with staff at the Town of Caledon to review the boundaries of the rural settlements as they are currently delineated in the Regional and Caledon Official Plans. In several cases, the boundaries were based on historical manual mapping and did not accurately relate to property boundaries, street configurations and natural features. Given the improved digital mapping technology, each rural settlement will be reviewed to more accurately reflect the intended situation and existing conditions.

#### **RISK CONSIDERATIONS**

It is important this work continue as it enables other Regional work to proceed, informs local municipal official plan reviews and aligns with unchanged Provincial conformity deadline of July 1, 2022. Not continuing with the Peel 2041+ work plan would mean the Region's Official Plan would be at risk of not conforming or being consistent with Provincial plans and policies, and subsequently impact planning decisions at the Regional and local level.

#### FINANCIAL IMPLICATIONS

The 2021 capital budget submission includes \$54,000 for the public consultation work planned in 2021. Pending budget approval, there will be sufficient funding available to meet the requirements.

A fiscal impact assessment on different growth assumptions related to intensification and density will be undertaken as part of the Peel 2041+ work plan, once more detailed analysis on transportation and water and wastewater infrastructure has been undertaken. This will consider a stronger regional role in the staging and sequencing controls at various level in the development process and consider the use of front-end financing and area specific development charges. Staff will share the results of this analysis in a subsequent report to Regional Council.

#### **NEXT STEPS AND CONCLUSION**

The Peel 2041+ work plan continues to proceed as scheduled, with the following key next steps:

- Continue ongoing consultations in 2021 and continue to inform Council:
- Bring forward a draft MCR ROPA in Spring 2021 on the Peel 2041+ draft policies as a single amendment, requesting statutory public consultation;
- Conduct statutory consultations in Summer 2021; and,
- Request Council adoption of the draft MCR ROPA by end of 2021 in order to meet the Provincial conformity deadline.

Staff will continue to consider opportunities to potentially bring forward earlier amendments to address strategic priorities, including the potential for policies on Major Transit Station Areas.

This report outlined the planned next steps of the Peel 2041+ Regional Official Plan Review and Municipal Comprehensive Review work plan. Ongoing engagement with the local municipalities of Brampton, Caledon and Mississauga, agencies, Indigenous communities, stakeholders and the public for their review and comments will continue into 2021 should council provide approval to proceed with a draft Municipal Comprehensive Review Regional Official Plan Amendment to hold a formal statutory public meeting and open houses in 2021.

#### **APPENDICES**

Appendix I – Peel 2041+ Focus Areas Policy Updates

Appendix II – List of Discussion Papers, Technical Studies, Draft Schedules and Figures (all documents and studies available on https://www.peelregion.ca/officialplan/review/)

Appendix III - Major Transit Station Area Draft Policies

Appendix IV – Summary of Final Technical Studies and Draft Conceptual Settlement Area Expansion Boundary with Rationale (final technical studies on the website: https://www.peelregion.ca/officialplan/review/)

Appendix V – Summary of Research on an Enterprise Zone as an Innovative Concept for Employment Areas

Appendix VI – Settlement Area Expansion Boundary Study: Rural Settlements Technical Memorandum

For further information regarding this report, please contact Adrian Smith, Interim Chief Planner and Director of Regional Planning and Growth Management, Ext. 4047, Adrian.smith@peelregion.ca.

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#### Reviewed and/or approved in workflow by:

Department Commissioner and Division Directors.

Final approval is by the Chief Administrative Officer.

J. Baker, Chief Administrative Officer

## **Agricultural and Rural Systems**

Agricultural and Rural Systems provide a policy framework and mapping for Prime Agricultural Areas and the Agricultural and Rural Systems for more detailed planning and implementation by the local municipalities.

#### Clarification of Policies

- Based on the feedback received, changes are proposed that move the Rural Service Centres (Bolton, Caledon East and Mayfield West) from the Rural System to the Urban System. Policies dealing with the Rural Service Centres are proposed to be removed from the Rural System section of the Plan and that all references to the Rural Service Centres as part of the Rural System be deleted.
- Minor clarifications to the policies will be made respecting agriculture-related and on farm diversified uses in Prime Agricultural Areas are being considered based on comments received to ensure better consistency with provincial policy.
- A policy modification is being considered to identify the specific uses for which lot creation is permitted in Prime Agricultural Areas.
- o Consideration of a new policy providing that an Agricultural Impact Assessment may be required for non-agricultural development on Rural Land.
- To address agency and stakeholder comments and be consistent with provincial policy direction,
   a policy is being proposed to permit cemeteries on Rural Lands, subject to approval requirements and criteria in the local official plan.
- Modification to the policies setting out uses that may be considered on Rural Lands to clarify that proposed mineral aggregate uses will not be required to demonstrate need to align with existing policy and provincial direction.
- Policy modifications are being considered to clearly indicate which land uses shown on Schedule X12 (the Rural System) are to be treated as designations.

#### **Next steps**

Stakeholder's comments will continue to be addressed through follow up with letters and meetings. It is anticipated that there may be further minor revisions to the policies and mapping, with the objective of finalizing the draft policies by Q1 2021.

## **Climate Change and Wildland Fire Hazards**

Climate Change policies aim to reduce GHG emissions and prepare for a changing climate; and improve land use planning policies that mitigate and adapt to climate change for more sustainable, resilient communities. Wildland Fire policies direct the local municipalities to avoid locating development near hazardous forest types or implement mitigation solutions to protect persons and property.

#### • Integration of Policies

Feedback was received noting that greater integration of climate change policies throughout the
 Official Plan would be beneficial. New and updated climate change policies are being embedded

into the Regional Official Plan as part of a comprehensive and integrated systems-based approach; the June 2020 draft Regional Official Plan consolidation added new policies through the growth related focus areas including Growth Management, Transportation, Housing, Major Transit Station Areas, Greenlands Systems and Waste Management. Review of the Official Plan will continue for policy integration as part of the overall review.

- Ongoing review and integration will continue of the draft climate change framework into the considerations as part of the Settlement Area Boundary Expansion (SABE) focus area and supporting draft technical studies.
- A new policy section is being proposed to provide direction to protect, maintain, and enhance the Region's urban forest tree canopy.

#### • Clarification of Policies

 Feedback was provided that some policies could be clearer. Further updates to the policy language throughout the Official Plan, including the Energy Resources section, in order to clarify the intent of the updated policies will be considered.

#### **Next steps**

Follow up with stakeholders will continue over the Fall. Minor revisions to the policies are anticipated, with the objective of finalizing the draft policies by Q1 2021.

## **Greenlands System**

The Greenlands System Policy Review will be updating the natural heritage system planning policies in the Regional Official Plan so that the Greenlands System policy framework is consistent and conforms with provincial policy plans.

#### • Clarification of Policies

- Further revisions are being considered to support the interpretation that draft Figures Y1, Y2 and Y3 depicting components of the Greenlands System and conceptual natural heritage system concepts are not formal schedules in the Plan but are provided for informational purposes only.
- Further revisions are being considered to clarify draft Policy 2.3.2.30 dealing with ecosystem compensation to ensure that the policy would help address incremental losses affecting the overall size and function of the Greenlands System in the long term and clarify that ecosystem compensation should be applied to achieve a no net loss and if possible, a net gain, in natural heritage feature area or function.
- o A need to reflect agricultural and environmental impact assessment requirements for infrastructure planning have been identified in the 2019 Growth Plan.
- Policy revisions and additions to the urban forest policy section of the Greenlands system
  policies are being considered to clarify and strengthen consideration of urban forest objectives
  in response to comments received.
- Additional minor clarification revisions are being considered to the Greenlands System policies in response to public, local municipal staff and agency staff comments.

#### • Update Schedule Y1, Schedule X1 and Figure Y2

 Schedule Y1 Core Areas of the Greenlands System, Figure Y2 Greenlands System (Core, NAC and PNAC) features and Schedule X1 Water Resource System Features and Areas are being updated to reflect new provincially significant wetland evaluation mapping which has been recently updated by the Province.

#### **Next steps**

A comprehensive comment response table containing all comments received in writing from various stakeholders will be circulated to these stakeholders, including the municipal planning policy Technical Advisory Committee (TAC) from where most comments were received.

## **Growth Management**

Growth Management policies coordinate population and employment forecasts, intensification and density targets, and identify strategic growth areas with local municipalities to achieve visions for growth and employment and build complete communities.

### • Amendment 1 to the Growth Plan, 2019

- The Province released Amendment 1 to the 2019 Provincial Growth Plan setting the new planning horizon to 2051 with new Regional growth allocations, and a new market-based Land Needs Assessment methodology (coming into effect on August 28, 2020).
- o A report and memo were presented to Regional Council on September 10, 2020 summarizing the contents of the approved Amendment and initial implications for Peel.

#### • Technical Analysis and Background Studies

 Since Amendment 1 extends the planning horizon to the year 2051, the technical studies including the Employment Discussion Paper and Intensification Analysis will be updated to reflect the new Provincial policy changes.

#### • Draft Growth Allocation

- Amendment 1 introduced changes to the Schedule 3 population and employment forecasts in the Growth Plan. The past growth scenario work and endorsed growth forecasts to 2041 will be used as the basis to address the new Provincial directions to plan for growth to 2051, in close collaboration with the local municipalities.
- Technical analysis and policy work have been undertaken with the local municipalities to determine how the new forecasted growth will be accommodated in Peel, including local municipal allocation to the updated 2051 planning horizon.

#### • Land Needs Assessment Methodology

 The new Land Needs Assessment methodology outlines the various components needed in order to determine the amount of land required to accommodate growth to 2051. The new methodology is a simplified approach that introduces flexibility for municipalities and focuses on market-based analysis. The finalization of the Land Needs Assessment will continue using best practices to meet the requirements of the new methodology.

#### **Next steps**

Various meetings with the local municipalities took place through the municipal planning policy Technical Advisory Committees (TAC) and technical sub-groups of TAC to discuss the growth allocation process in September and October. A draft 2051 municipal allocation is being developed for December. Minor revisions are anticipated to the end of the year, with the objective of finalizing the draft policies by Q1 2021.

## Housing

Updated housing policies and targets will increase affordable housing supply and support a range and mix of housing options.

#### Rental protection policies

- Official Plan rental protection policies will be strengthened to improve housing options for tenants, diversify housing stock, and provide greater choice. However, the structure of these policies can have broader impacts on affordability, opportunities to revitalize existing stock, and achieving local community building objectives.
- Additional research and consultation is being undertaken to ensure the policies achieve a balance between providing flexibility to respond to local contexts while also ensuring the overarching goals of preserving and protecting rental stock are met.

#### Target implementation policies

- A new policy area was introduced through the most recent draft housing policies to incorporate
  a request for affordable housing into the development application review process. This request
  would align with the Region's draft housing targets, which are based on need.
- The feedback received highlighted the need to further consider the proposed approach prior to the finalization of the policies, to ensure that implementation will be feasible and will enable support for both Regional and local municipal initiatives in improving affordable housing outcomes. This work is underway with internal divisions and the local municipalities.

#### Multi-unit residential housing policies

 The introduction of policies to support the provision of a greater mix of unit sizes in multi-unit residential developments is proposed. Additional work is underway to consider how this policy may be implemented at the local municipal level, and how it may impact housing affordability.

### • Inclusionary zoning policies

In collaboration with the local municipalities and N. Barry Lyon Consultants, background analysis
required to support implementation of inclusionary zoning policies is being undertaken. Pending
the outcome of that work, expected by Q1 2021, proposed inclusionary zoning Official Plan
policies will be developed to be incorporated into the housing focus area.

#### **Next steps**

Meetings with internal divisions in October and early November took place to discuss the revised draft policies. A working session was held with local municipal staff in November to discuss revisions. Further revisions are anticipated to the end of the year, with the objective of finalizing the draft policies by Q1 2021.

## **Major Transit Station Areas**

Major Transit Station Area policies are developed in collaboration with local municipalities to identify and prioritize MTSAs and transit supportive densities along priority transit corridors.

#### • Planning for Natural and Human-made Hazards

 Planning to protect and mitigate against hazards (such as flood risks) is important particularly in high-growth areas like MTSAs. The draft Regional Official Plan policies have been updated to direct the local municipalities to establish policies in their official plans and other implementation documents to protect against hazards in MTSAs.

#### • Healthy Development & Urban Design

 MTSAs should be developed as healthy, complete, well-connected neighbourhoods with great built form. The updated policies direct that local municipalities implement the Region's Healthy Development Framework, and establish policies that consider site design elements and highquality public realm improvements and built forms.

#### • Refined MTSA Delineations

o MTSA draft delineations were initially presented through Phase 1A of the MTSA Study, in individual station profiles. Since Spring 2020, comments were received from local municipal, public, agency, and stakeholder comments on the draft delineations which informed refinements. The refined MTSA delineations for 'primary' and 'secondary' stations are now presented in a draft Regional Official Plan schedule. Those which are delineated (including a boundary) on the schedule will be required to be implemented in local official plans within one year of adoption.

## • Minimum Densities Applied

A minimum density (number of people and jobs per hectare) has been established for each MTSA. A new draft Regional Official Plan table outlines the stations delineated as "primary" or "secondary" and their corresponding minimum density. Primary stations can meet or exceed the minimum planned density of the Growth Plan, 2019, while secondary stations may require a lower alternative density target. Building upon the MTSA's current context information from Phase 1A, the minimum densities were established in Phase 1B of the MTSA study based on infrastructure, zoning, and development capacity analysis. This confirmed where MTSAs can meet the Growth Plan minimum densities through existing or updated policies, or where unique contexts require lower alternative densities.

#### Minor Adjustments to Station Locations Permitted

 An existing policy in the Regional Official Plan which permits updates to the plan to correct minor errors is proposed to be updated. This will allow schedules depicting MTSAs to be updated to reflect minor adjustments to MTSA station or stop locations (but not delineations) to reflect actual built infrastructure or design updates.

#### Connecting Employment and MTSA Policies

 The MTSA policy framework was updated to recognize that through a proposed employment policy 5.7.2.18 in the June 2020 draft office consolidation, employment areas in select MTSAs shown on draft Schedule Y6 – Employment Areas will be given additional flexibility to permit mixed uses.

## • New MTSA Definition

The Growth Plan, 2019 definition of MTSA has been added to the Regional Official Plan glossary.

#### **Next steps**

The draft Regional Official Plan policies include these outlined MTSA policy changes. The proposed MTSA Regional Official Plan Amendment will be circulated to the Province for review and presented for an open house and statutory public consultation in 2021 as part of the next steps toward Regional Council adoption.

## **Other: Cultural Heritage & Indigenous Engagement**

Cultural Heritage and Indigenous engagement policies will strengthen policies related to coordination and collaboration between municipalities, stakeholders and Indigenous communities, acknowledge the unique Indigenous community perspective in planning and the Region's fragile and limited cultural heritage resources.

#### Inclusion of other Cultures and Customs, and Unrecognized Indigenous Communities

- Additional language is being considered in the introduction of the Official Plan that speaks to the overall diversity of Peel's population.
- A broad review of the Official Plan will also be undertaken to ensure that social equity and inclusion are appropriately recognized across the various focus areas that are directly related to these matters (for example, housing, transportation, agriculture, and cultural heritage).

#### • Continued Indigenous Community Outreach

- Outreach efforts to the 20 Indigenous communities or organizations that have been identified as part of the Peel 2041+ process will continue in order to obtain feedback on the draft background paper and draft policies.
- The Mississaugas of the Credit First Nation are reviewing the background paper and draft policies. Materials will not be released publicly until feedback from the Mississaugas of the Credit First Nation is received. It is anticipated that the draft policies will form part of the MCR Regional Official Plan Amendment in 2021.

#### **Next steps**

Follow up emails and phone calls with Indigenous community contacts will continue on the Peel 2041+ project and proposed Cultural Heritage and Indigenous Engagement policies. Opportunities to meet virtually with these contacts will continue to be pursued. Minor revisions are anticipated to the end of the year, with the objective of finalizing the draft policies by Q1 2021.

## **Other: Waste Management**

Updated Waste Management policies will aim to maximize reduction and recovery of resources and waste materials and establish and maintain a reliable, cost-effective and environmentally responsible system for managing waste.

#### • Discussion Paper Update

 After review of comments received from local municipalities and through internal reviews, the Waste Management Policies Discussion Paper was updated and finalized in Summer 2020 in reflection of the feedback received.

#### Strong Support for Policies

• The comments received during the Fall public consultations do not necessitate a change in the proposed waste management policies. The comments reaffirm the proposed direction of the

policies as it relates to, for example, fostering waste diversion of organic waste from multiresidential households and buildings.

#### Additional Provincial Direction Anticipated

o Fall 2020 has seen the release of numerous changes and proposals to the waste management Provincial policy framework which may impact the proposed waste management policies (e.g. proposed amendment of the Food and Organic Waste Policy Statement; release of the draft Blue Box Regulation; release of the final Electrical and Electronic Equipment regulation, and consultations on the Environmental Assessment Act Comprehensive Assessment Project List).

#### **Next Steps**

Ongoing consultation with stakeholders, including the local municipalities and the Region's Development Services department (from where majority of the comments were received) will continue to take place to confirm that Spring/Summer 2020 responses address comments on the draft waste management policies. Ongoing review of the latest proposed changes in the Provincial policy framework will take place to determine the impact on the waste management policies. Minor revisions are anticipated to the end of the year, with the objective of finalizing the draft policies by Q1 2021.

## **Provincial Greenbelt Plans**

Draft Provincial Greenbelt policies will implement the Province's Greenbelt Plan, Oak Ridges Moraine Plan and Niagara Escarpment Plan policies so local municipalities can better protect agricultural lands, enhance natural features and areas, preserve cultural heritage and support recreation.

#### • Clarification of Policies

 Through consultation, feedback was received that some policies could be clearer. As a result, minor amendments to the policy language in the Greenbelt Plan, Oak Ridges Moraine Conservation Plan and Niagara Escarpment Plan sections of the Regional Official Plan are proposed in order to ensure consistency and clarity with the Provincial policies and direction.

#### • Update Schedule X11

o Schedule X11 will be updated to reflect the most recent (October 2020) provincial mapping refinement of the Growth Plan Natural Heritage System (NHS) for one location in Peel Region.

#### **Next steps**

Ongoing follow up in response to letters received and meeting with stakeholders will continue. Minor revisions to the policies and mapping are anticipated, with the objective of finalizing the draft policies by Q1 2021.

## **Settlement Area Boundary Expansion**

Settlement Area Boundary Expansion(s) strategically expand the development boundary to accommodate future growth while considering the natural environment and agricultural system, fiscal impact, heritage resources, efficient use of infrastructure and sustainable development.

#### **SABE Phases of Work**



#### Background

- Data Collection
- Criteria Setting
- Consultation Strategy .
- Identify Focused Study Area

## В

#### **Technical Studies**

- Water/Wastewater
- Transportation
- Health/Public Facilities
- Heritage/Archaeology
- Comm./Employment
- Environment
- Agriculture
- Fiscal
- Mineral Aggregates
- Climate Change

# c

# Draft Policies & Mapping

- Planning Justification
- Identify Expansion Areas
- Complete more detailed analysis
- Draft Policies and Mapping



## Final Official Plan Amendment

- Recommendation Report
- Final Mapping and Policies
- Council Adoption

#### • Progress on SABE Process

- The Settlement Area Boundary Expansion (SABE) study has now concluded Phases A and B of the four-phase work plan. Phase B draft technical studies to support a SABE, as required under the Growth Plan, 2019, were prepared in draft in June 2020 and consulted on in September 2020 virtual public and stakeholder open houses. Feedback from the consultations, comments received, and key changes made to the technical studies is described in Appendix IV. The updated technical studies can be found on the Peel 2041+ website (peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp).
- Phase C and D of the SABE work plan are underway. A draft conceptual SABE map, based on the technical studies, has been identified and released for input along with a supporting rationale and some preliminary policy directions.

#### Rural Settlement Boundary Technical Study

- The main focus of the SABE study to date has been on the agricultural and rural area (whitebelt) area in southern Caledon, however another component of the study is related to responding to requests for expansion to rural settlements.
- A draft Rural Settlement Boundary technical memorandum has been prepared which addresses the potential for settlement area expansion outside the SABE Focus Study Area (FSA). Most land in Caledon outside the FSA lies within the Greenbelt Area, where urbanization is generally discouraged in order to protect the agricultural land base and the ecological features and functions that occur in this landscape. There are, however, a number of small rural settlements which can accommodate limited development and redevelopment. The memorandum assesses the growth potential of these settlements in the context of Provincial and municipal planning policy, the demand for housing and non-residential development, the supply of vacant land, and the capacity of infrastructure to support growth. Overall, the study concludes that rural settlements should play a limited role in accommodating population and employment growth in Caledon to 2051.

 The draft Rural Settlement Boundary technical memorandum is available for review and comment and consultation with landowners requesting expansions will be undertaken early in 2021 to share the results of the study.

#### Environmental Screening and Scoped Subwatershed Screening Report

- The Environmental Screening and Scoped Subwatershed Study (ES & Scoped SWS) is a two-phase technical study of the SABE. The Phase 1 - Environmental Screening report has been available on the Region of Peel's SABE website for public review and comments.
- The Phase 2 Scoped Subwatershed Study is a three-part study with Part A Characterization, Part B Impact Assessment and Part C Implementation Plan. Phase 2 is underway though is in its initial research review and analysis stage. The undertaking of the Phase 2 Scoped SWS is to further identify and refine a conceptual Natural Heritage System and water resource system for the Settlement Area Boundary Expansion and to provide detailed inputs to identify a SABE boundary.

#### **Next Steps**

Additional work is being done as part of the SABE process to respond to the new 2051 provincial population and employment allocations including additional analysis on water/wastewater and transportation infrastructure requirements which will inform the fiscal impact analysis. Ongoing consultations with landowners requesting expansions will continue to be undertaken, and an informal engagement opportunity is anticipated with the general public in Spring 2021.

Conceptual SABE mapping will continue to be refined, policies will be drafted and presented to Regional Council in Spring 2021, anticipated to be part of a Regional Official Plan Amendment, for which statutory consultations are anticipated to take place in Summer 2021. This will also include further refinements of the Scoped SWS Study's identification of a conceptual natural heritage system and water resource system.

## **Transportation**

A framework will be established for implementing the 50 per cent sustainable mode share, intended to shift half of the Region's travel to sustainable options such transit, cycling, walking and carpooling.

#### • Accessible Transportation

- The feedback received highlighted the need to further strengthen the proposed policies under "Accessible Transportation" to ensure access and affordability to transit for persons with disabilities. The revised policies will increase coordination amongst TransHelp, the local municipalities, community-based agencies, and the Province with the delivery of appropriate transportation for persons with disabilities.
- o The Glossary has been updated to include the term "Accessible Transportation".

#### Active and Sustainable Transportation

- Responding to the feedback received from local municipalities, staff made policy revisions to ensure a balance is achieved between responding to local contexts while also advancing the overarching goals of Regional transit initiatives.
- Policies that focus on sustainable modes of transportation have been strengthened to support areas such as planning and implementation of high-order transit along major roadways as noted in the Metrolinx Regional Transportation Plan, in support of the 50 percent sustainable mode share.

#### • Environmental Impacts and Climate Change

 The feedback received provided an opportunity to review and strengthen proposed policies pertaining to environmental impact and climate change, to ensure greater conformity with Provincial policy direction, alignment with Regional practices, and address gaps within the Regional Official Plan focus areas.

#### • Preparing for the Future

O Policies were updated throughout the transportation section to capture programs, technology transformations, and establish a connected network with access to major hubs and key destinations through the Region. Examples of policies include implementing programs such as Long Combination Vehicles and Off-Peak Delivery when planning for safe and efficient movement of goods; planning for employment growth by enhancing transportation infrastructure connections with development opportunities.

#### • Provincial Freeway Network

 Ongoing monitoring and updating of the GTA West Transportation Corridor policies will take place, as required.

### • Schedules and Figures

○ New Figures Y8 – Existing and Long-Term Cycling Network and Figure Y9 – Existing and Long-Term Pedestrian Network were introduced to compliment active transportation policy direction.

#### **Next steps**

Various working sessions were held with local municipal staff in July 2020 to discuss comments and revisions pertaining to areas such as environment and climate change, advancement of technology, optimization of sustainable and active transportation, and accessibility. The draft transportation policies were also circulated to external stakeholders and agencies to provide input into the revised policies between October 2020 and November 2020. Moving forward, ongoing revisions to the transportation policies, schedules and figures will be made based on feedback received, with the objective of finalizing the draft policies by Q1 2021.

#### **Water Resources**

Water resources policies aim to improve water resources including protecting sources of drinking water from uses that may have negative impacts; and providing direction to the local municipalities to identify, protect and enhance water resources features and areas.

#### • Clarification of Policies

 Through consultation, feedback was received that some policies could be clearer. As a result, policy language in the Stormwater Management section will be amended in order to clarify the intent of some of the policies.  Additional policy direction is proposed to promote stormwater management best practices for regional facilities.

### • Consistent Language

 Minor amendments are proposed to the Source Water Protection policies for consistency with the language included in the approved source water protection plans.

#### • Update Schedules X1 and Schedule X3

- Schedule X1 will be updated to identify Kettle Lakes in Peel Region because they are a component of the water resources system and to reflect recent updates to provincially significant wetland mapping.
- Schedule X3 will be updated to reflect the recent approved changes to the vulnerable areas mapping. Recent updates were made to the approved wellhead protection area delineation as a result of decommissioning Regional wells and brining new wells into operation. Also, as the methodology for identifying vulnerable areas is further developed and refined, the approved associated mapping updates will be reflected in the Regional Official Plan schedule.

#### **Next steps**

Responses to the letters received and meetings with stakeholders will continue over Fall 2020. Updates made by the Source Protection Authorities are being monitored in order to ensure that updated information will be incorporated into the Official Plan. Minor revisions to the policies and mapping are anticipated, with the objective of finalizing the draft policies by Q1 2021.

## **December 10, 2020 Official Plan Review Documentation**



#### **GROWTH MANAGEMENT**

#### **Background Paper**



<u>Growth Management Policy</u> <u>Directions Report</u>

Region of Peel (2020)

#### **Technical Studies**



Employment Strategy
Discussion Paper

Cushman & Wakefield (2017)



<u>Draft Intensification</u> <u>Analysis: Draft</u> <u>Strategic Market</u> <u>Demand Analysis</u>

Urban Metric (2020)

#### Official Plan Mapping & Figures

- <u>Draft Schedule Y6</u> Employment Areas (New Proposed Schedule)
- Draft Schedule X12 Rural System (Formerly Schedule B)
- Conceptual Strategic Growth Area Mapping in Background Paper
  - > Note, this is not a proposed Official Plan schedule/figure at this time

## **December 10, 2020 Official Plan Review Documentation**



#### **MAJOR TRANSIT STATION AREAS**

#### **Background Paper**



Major Transit Station Areas
Policy Directions Report

Region of Peel (2020)

#### **Technical Studies**



<u>Phase 1A: Preliminary</u> <u>MTSA Review</u>

Perkins & Will (2020)

### Official Plan Mapping & Figures

Conceptual Potential MTSA Locations & Boundaries in Background Paper
 Note, this is not a proposed Official Plan schedule/figure at this time

## **December 10, 2020 Official Plan Review Documentation**



## **HOUSING**

#### **Background Paper**



<u>Peel 2041: Affordable</u> <u>Housing Background Paper</u>

Region of Peel (2017)

#### **Technical Studies**



<u>Peel Housing and</u> <u>Homelessness Plan</u> 2018—2028 (PHHP)

Region of Peel (2018)



Region of Peel Housing Strategy

SHS Consulting (2018)

#### Official Plan Mapping & Figures

<u>Deletion of Figure 17</u> – Annual Minimum Housing Unit Targets by Area Municipality
 Note, now in Table 4 in the Official Plan Consolidation

## **December 10, 2020 Official Plan Review Documentation**



## TRANSPORTATION Background Paper



<u>Planning for New Directions:</u> <u>Transportation Discussion</u> <u>Paper</u>

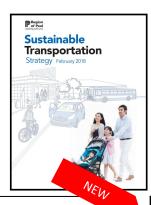
Region of Peel (2017)

#### **Technical Studies**



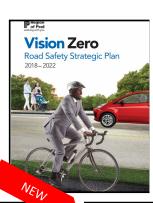
Let's Move Peel: Long Range Transportation Plan 2019

Region of Peel (2019)



Sustainable Transportation Strategy

Region of Peel (2018)



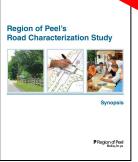
Vision
Zero: Road
Safety
Strategic
Plan, 20182022

Region of Peel (2018)

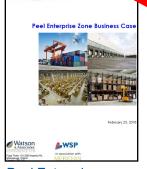


<u>Peel Region Goods Movement Strategic Plan 2017-</u> 2021

Region of Peel (2017)



Regional Road Characterization Study Region of Peel (2013)



Peel Enterprise Business Case Watson, WSP, Meridian (2018)



Goods Movement Intensification Assessment
Watson, WSP, Meridian
(2017)

#### Official Plan Mapping & Figures

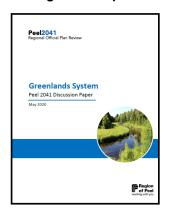
- <u>Draft Figure Y4</u> Aircraft Noise Exposure Composite Contours (Formerly Figure 6)
- <u>Draft Figure Y5</u> Toronto Pearson International Airport Operating Area (Formerly Figure 11)
- <u>Draft Figure Y6</u> Strategic Goods Movement Network (New Proposed Figure)
- <u>Draft Figure Y8</u> Existing and Long-Term Cycling Network (New Proposed Figure)
   Note, this has been updated since June 2020
  - <u>Draft Figure Y9</u> Existing and long-term pedestrian network (New Proposed Figure) > Note, this has been updated since June 2020
- Draft Schedule Y2 Major Road Network (Formerly Schedule E)
- <u>Draft Schedule Y3</u> Regional Road Mid-Block Right-of-Way Requirements (Formerly Schedule F)
- <u>Draft Schedule Y4</u> Rapid Transit Corridors (Long Term Concept) (formerly Schedule G)
- Draft Schedule Y5 Toronto Pearson International Airport Operating Area (formerly Schedule H)

## **December 10, 2020 Official Plan Review Documentation**



#### **GREENLANDS SYSTEM**

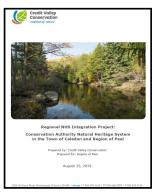
#### **Background Paper**



<u>Greenlands System</u> <u>Discussion Paper</u>

Region of Peel (2020)

#### **Technical Studies**



Regional NHS Integration Project:
Conservation Authority Natural
Heritage System in the Town of
Caledon and Region of Peel

Credit Valley Conservation (2019)

#### Official Plan Mapping & Figures

- <u>Draft Schedule Y1</u> Core Areas of the Greenlands System in Peel (Formerly Schedule A)
- <u>Draft Schedule X11</u> Greenbelt Plan Area Land Use Designations (Formerly Schedule D3)
- <u>Draft Figure Y1</u> Regional Greenlands System Provincial Plan Natural Heritage Systems (New Proposed Figure)
- <u>Draft Figure Y2</u>

   Regional Greenlands System Core Areas, Natural Areas and Corridors and Potential Natural Areas and Corridors (New Proposed Figure)
- <u>Draft Figure Y3</u> Conservation Authority Natural Heritage System (New Proposed Figure)
- Deleting Figure 5 Criteria and Thresholds for the Identification of Significant Wildlife Habitat

## **December 10, 2020 Official Plan Review Documentation**



## **WASTE MANAGEMENT**

#### **Background Paper**



Waste Management Discussion Paper

Region of Peel (2020)

## Official Plan Mapping & Figures

<u>Draft Figure Y7</u> - Waste Management Sites (Formerly Figure 10)
 Note, this has been updated since June 2020



### **CULTURAL HERITAGE & INDIGENOUS ENGAGEMENT**

#### **Background Paper**



Draft Indigenous Engagement & Cultural Heritage Policy Backgrounder

Region of Peel (forthcoming)

## **December 10, 2020 Official Plan Review Documentation**



NEW

NEW

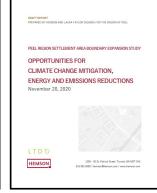
#### SETTLEMENT AREA BOUNDARY EXPANSION

#### **Technical Studies**

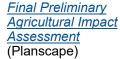








Final Aggregate Resources Screening (Planscape)



Final Stage 1 Archaeological Assessment (ASI)

Final Climate Change & Energy Study (LTD)







Region of Peel Settlement Area Boundary Expansion Study
HEALTH ASSESSMENT

Final Cultural **Heritage** Resource Assessment (ASI)

Final Employment & Commercial Study (Cushman & Wakefield)

Fiscal Impact Study Update (Hemson)

Final Health Assessment (SvN)

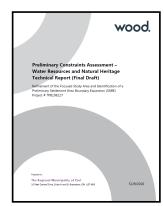
F SVN HEMSON.







Final Part 1 Preliminary Water & Wastewater Assessment (Region of Peel)



Draft Natural Environmental Screening (May 2020) (Wood)



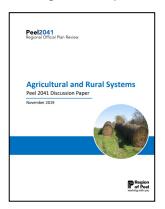
Final Initial **Transportation** <u>Assessment</u> (Paradigm)

## December 10, 2020 Official Plan Review Documentation



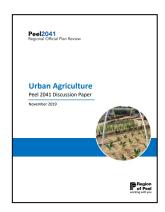
## **AGRICULTURAL & RURAL SYSTEMS**

#### **Background Paper**



<u>Agricultural and Rural</u> Systems Discussion Paper

Region of Peel (2019)



Urban Agriculture
Discussion Paper

Region of Peel (2019)



Agricultural Mapping Refinement

Region of Peel (2019)

#### **Technical Studies**



Land Evaluation & Area Review Technical Study

MacNaughton, Hermsen, Britton, Clarkson Planning Limited (MHBC) (2016)



Edge Planning Report: A
Review of Implemented
Practices to Address Planning
on the Urban-Rural Fringe

MacNaughton, Hermsen, Britton, Clarkson Planning Limited (MHBC) (2015)



Review of Minimum Distance Separation Formulae and Implementation Guidelines.

MacNaughton, Hermsen, Britton, Clarkson Planning Limited (MHBC) (2014)

## Official Plan Mapping & Figures

<u>Draft Schedule X12</u> – Rural System (Formerly Schedule B)

## **December 10, 2020 Official Plan Review Documentation**



#### **Background Paper**



Climate Change Discussion Paper

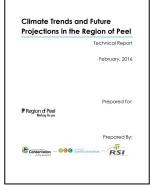
Region of Peel (2018)

#### **Technical Studies**



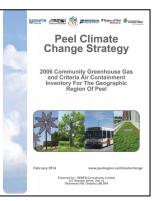
<u>Climate</u> <u>Change</u> Master Plan

Region of Peel (2019).



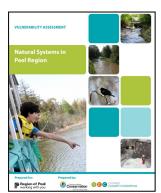
Climate Trends and Future Projections in the Region of Peel

Auld, H., Switzman, H., Comer, N., Eng, S., and Milner, G (2016)



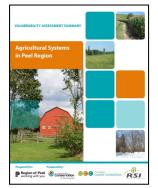
2006 Community Greenhouse Gas and Criteria Air Contaminant Inventory

Region of Peel (2014)



Natural Systems
Vulnerability to
Climate Change in
Peel Region

Tu, C., Milner, G., Lawrie, D., Shrestha, N., Hazen, S. (2017)



<u>Climate Change Effects</u> <u>on Agricultural Production</u> in the Region of Peel

Harris, S., Hazen, S., Fausto, E., Zhang, J., Kundurpi, A., Saunders-Hastings, P. (2016)

## **December 10, 2020 Official Plan Review Documentation**



#### PROVINCIAL GREENBELT PLANS

#### **Background Paper**



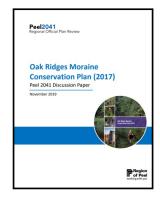
<u>Greenbelt Plan Discussion</u> Paper

Region of Peel (2019)



Niagara Escarpment Plan Discussion Paper

Region of Peel (2019)



Oak Ridges Moraine Conservation Plan Discussion Paper

Region of Peel (2019)

#### Official Plan Mapping & Figures

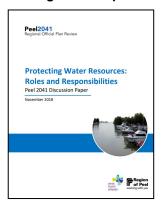
- <u>Draft Schedule X9</u> Oak Ridges Moraine Conservation Plan Area (ORMCPA) Land Use Designations (Formerly Schedule D1)
- <u>Draft Schedule X10</u> Aquifer Vulnerability Area in Peel for the Oak Ridges Moraine Conservation Plan Area (ORMCPA) (Formerly Schedule D2)
- Draft Schedule X11 Greenbelt Plan Area Land Use Designations (Formerly Schedule D3)
- Draft Figure X1 Selected Areas of Provincial Interest (Formerly Figure 2)
- <u>Draft Figure X2</u> Landform Conservation Areas in Peel for the Oak Ridges Moraine Conservation Plan Area (ORMCPA) (Formerly Figure 12)
- <u>Draft Figure X3</u> Wellhead Protection Areas in Peel for the Oak Ridges Moraine Conservation Plan Area (ORMCPA) (Formerly Figure 13)
- <u>Draft Figure X4</u> Oak Ridges Moraine Conservation Plan Area (ORMCPA) Partial Service Areas (Formerly Figure 14)
- <u>New Draft Schedule X8</u> Niagara Escarpment Plan Area (NEP) Land Use Designations (New Proposed Schedule)

## **December 10, 2020 Official Plan Review Documentation**



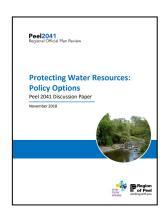
## **WATER RESOURCES**

#### **Background Paper**



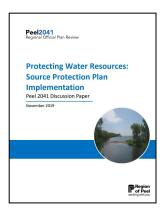
Water Resources Discussion
Paper 1 - Roles and
Responsibility

Region of Peel (2018)



<u>Water Resources Discussion</u> <u>Paper 2 - Policy Options</u>

Region of Peel (2018)



<u>Water Resources Discussion</u> <u>Paper 3 – Source Protection</u> <u>Plan</u>

Region of Peel (2019)

#### **Technical Studies**



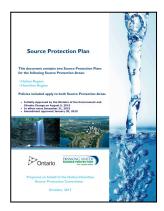
Source Water Protection
Assessment Report

Credit Valley-Toronto and Region-Central Lake Ontario Region (CTC) (2015)



Source Water Protection
Assessment Report

South Georgian Bay Lake Simcoe Region (2015)



Source Water Protection Assessment Report

Halton-Hamilton Source Protection Region (2015)

#### Official Plan Mapping & Figures

- Draft Schedule X1 Water Resources System Features and Areas in Peel (New Proposed Schedule)
- Draft Schedule X2 Source Protection Plan Areas in Peel (New Proposed Schedule)
- <u>Draft Schedule X3</u> Wellhead Protection Areas in Caledon (New Proposed Schedule)
- <u>Draft Schedule X4</u> Intake Protection Zones (New Proposed Schedule)
- Draft Schedule X5 Highly Vulnerable Aquifers (New Proposed Schedule)
- Draft Schedule X6 Significant Groundwater Recharge Areas (New Proposed Schedule)
- <u>Draft Schedule X7</u> Lake Simcoe Protection Act Watershed Boundary (New Proposed Schedule)

## **December 10, 2020 Official Plan Review Documentation**



## **WILDLAND FIRE**

#### **Background Paper**



Wildland Fire Discussion Paper

Region of Peel (2018)

#### Official Plan Mapping & Figures

<u>Draft Figure X5</u> - Potential Locations of Hazardous Forest Types for Wildland Fire (New Proposed Figure)

## **REGION OF PEEL**

## **REGIONAL OFFICIAL PLAN**

## REGIONAL OFFICIAL PLAN AMENDMENT NUMBER XX

AN AMENDMENT TO ESTABLISH A PLANNING FRAMEWORK FOR MAJOR TRANSIT STATION AREAS

## THE CONSITUTIONAL STATEMENT

Part A, THE PREAMBLE, including modifications to the figures, does not constitute part of this Amendment

Part B, THE AMENDMENT, consisting of amendment to the Text, Schedules and Figures of the Region of Peel, constitutes Amendment Number XX to the Region of Peel Official Plan.

## PART A - THE PREAMBLE

### 1. Purpose of the Amendment

The purpose of this Amendment is to establish a policy framework for Major Transit Station Areas that includes delineating the boundaries of Major Transit Station Areas and establishing minimum density targets in the Region of Peel Official Plan.

This Amendment also provides a Regional policy framework to guide further implementation planning for Major Transit Station Areas.

## 2. <u>Location</u>

This Amendment applies to lands in the Region of Peel (as shown in the Appendices of PART B – THE AMENDMENT).

### 3. Basis

### Planning Act R.S.O 1990

The Planning Act sets out Provincial interests and directions on many issues, including: the adequate provision and efficient use of transportation, the appropriate location of growth and development, and the promotion of development that is designed to support public transit and be oriented to pedestrians.

Section 16(16) of The Act further sets out enabling policies for Upper-tier municipalities to:

- protect and delineate the boundaries of existing and planned higher order transit stations or stops
- Set the minimum number of people and jobs per hectare for the planning areas
- Require the official plan of the applicable lower tier municipalities to include policies that authorize the use of land for building and structures that support minimum densities

This Amendment for Major Transit Station Areas meets the requirements of Section 16(16) of the Planning Act to ensure certainty with respect to municipal objectives around leveraging transit investment by enabling transit supportive uses and densities.

Section 17(36.1.4) of The Act outlines the Major Transit Station Area policies which are sheltered from appeal:

- The identification of Major Transit Station Areas through Section 16(16) and any changes to those polices.
- The Region or lower-tier municipality's Official Plan policies pertaining to Major Transit Station Areas.
- Policies that identify the maximum densities and minimum or maximum heights of buildings or structures in Major Transit Station Areas.

Through the Region establishing Major Transit Station Areas through Section 16(16), the local municipalities will establish policies pertaining to Major Transit Station Areas and policies which identify maximum densities and minimum or maximum heights of buildings or structures in Major Transit Station Areas.

# A Place to Grow, 2019: Growth Plan for the Greater Golden Horseshoe and Amendment #1 2020

The Growth Plan 2019, Section 2.2.4 - Transit Corridors and Station Areas provides the Provincial policy framework for Major Transit Station Areas on priority transit corridors and outlines criteria to be met to delineate the boundaries of Major Transit Station Areas and establish minimum or alternative density targets.

The amendment to include Major Transit Station Areas meets the requirements of Section 2.2.4 of the Growth Plan as well as achieves overall Growth Plan objectives related to planning a complete community that supports the intensification of existing built-up areas, more compact greenfield development, and better alignment between land use and transit planning.

The proposed amendment will delineate 36 Major Transit Station Areas on Growth Plan Priority Transit Corridors and 27 Major Transit Station Areas on other corridors (accounting for combined stations). The amendment also establishes a policy framework to facilitate implementation planning by directing the applicable lower tier municipalities to undertake comprehensive land use planning to meet minimum requirements.

Through the Peel 2041+ Official Plan Review, the Region undertook detailed analysis in consultation with the lower tier municipalities to identify Major Transit Stations, delineate the boundaries, and set minimum and/or alternative densities to support local planning contexts and Provincial policy requirements. This is outlined in more detail in a subsequent section of the preamble titled: Regional Major Transit Station Area Study.

## Region of Peel Official Plan

The Region of Peel Official Plan requires the local municipalities to identify Major Transit Station Areas in their official plans and establish minimum density targets. The regional

and local policy framework must support an increased mix of uses, higher density development, and the viability of transit.

The Amendment will advance this planning framework by conforming with the Planning Act and Growth Plan for the Greater Golden Horseshoe by delineating the boundaries of Major Transit Station Areas and establishing minimum density targets in the Region of Peel Official Plan.

## Regional Major Transit Station Area Study

Working collaboratively with the local municipalities the Region has completed the Regional Major Transit Station Area study.

The study identifies 9 potential corridors and 5 transit hubs to be assessed and considered across the Region. This includes the corridors/stations identified in the official plans of the local municipalities, corridors identified as priority in the Growth Plan, 2019, and emerging corridors being considered through local study such as Dundas Street in Mississauga and Queen Street in Brampton.

Along each corridor and transit hub there are a total of 91 Major Transit Station Areas (accounting for combined stations) identified, profiled, and assessed from a Mobility, Market Growth, Land Use, and Community lens.

The analytical criteria to determine current conditions and groupings for future directions informs The Amendment. The grouping referred to as 'Major Transit Station Area types' represent a general distinction between Major Transit Station Area categories. The characteristics of each Major Transit Station Area type inform the necessary strategic planning suggested to improve the station's potential to have transit-supportive land uses that reflect the community context. The findings and classifications outline a consistent message that each station has its own unique circumstances that will require a tailored approach to address opportunities and constraints.

The process undertaken by the Region and local municipalities to delineate the boundaries of the Major Transit Station Areas was a multi-stepped approach. Within an 800m radius of a station or stop, the following considerations were applied as a part of the boundary delineation process:

- 1. Existing local delineation work completed or in progress;
- 2. High level attributes of mobility, land use/built form, market potential and community considerations;
- 3. Areas on the periphery for exclusion such as natural features or highway infrastructure that bi-sects or impedes multi-modal connectivity;
- 4. Areas on the periphery for inclusion such as existing medium-high density uses, community facilities, and under-utilized sites; and
- 5. Key assumptions regarding:

- a. Maintaining the boundaries of Urban Growth Centres;
- b. Overlapping transit station boundaries;
- c. Managing the inclusion of low-density residential areas on the periphery;
- d. Minimizing the inclusion of Provincially Significant Employment Zones; and
- e. Considering areas with established character and intensification policies by the local municipalities.

The policy structure takes into consideration land use, built form, and higher order transit delivery timelines to establish a classification of stations:

- Primary Major Transit Station Area (delineated)
- Secondary Major Transit Station Area (delineated)
- Planned Major Transit Station Area (un-delineated)

The majority of primary stations are located within existing Growth Plan policy areas such as Urban Growth Centres (i.e. downtown Mississauga and downtown Brampton) where the planning framework and existing policies are already in place to support transit supportive built forms and higher density-built forms. In addition, primary and secondary stations are generally supported by existing and planned frequent transit and higher order transit infrastructure such as the Light Rail Transit, Bus Rapid Transit, or GO Rail Stations.

The policy framework also identified a number of planned transit station areas. These stations require additional land use considerations and infrastructure investment to meet the Major Transit Station Areas policy requirements before they are delineated.

### Regional Official Plan Amendment (ROPA) Policy Framework

The provincial planning framework for Major Transit Station Areas has evolved since previous iterations of the Regional Official Plan. Policies in the Planning Act, Provincial Policy Statement 2020, and Growth Plan, 2019 place an increased emphasis on the integration of land use planning and transit to support higher density employment and residential development that can leverage transit investments.

While both the Regional and local official plans have policies that require the identification of Major Transit Station Areas and encourage transit-supportive development, new provincial policies require more detailed planning work to be undertaken. This includes the inclusion of Regional policies that delineate Major Transit Station Areas, prescribe minimum densities, and provide policies that guide the development of an as-of-right policy framework for the local municipalities that will facilitate transit-supportive development.

The Amendment proposes a policy framework that will direct growth to Primary and Secondary Major Transit Station Areas in Peel and protect Planned Transit Station Areas for future transit-oriented development.

In addition, the Amendment provides a policy framework to the applicable lower-tier municipalities to undertake comprehensive planning to implement a local policy framework that meets the minimum requirements established by the Region. It is recognized that each station will be unique and be influenced by its local condition, growth potential, and limitations. Not all stations or sites will achieve the same mix of land uses or intensity of development.

This ROPA also includes Schedule amendments as follows:

Schedule Y7 Insert New Schedule Y7 – Major Transit Station Area

Table Y1 Insert New Table Y1 – Minimum Densities of Major Transit

Station Areas

## PART B – THE AMENDMENT

All of the Amendment entitled PART B – THE AMENDMENT, consisting of the attached text and Schedules constitutes Regional Official Plan Amendment XX to the Region of Peel Official Plan.

## a. Amendments to Text and Schedules - Growth Management

1. Chapter 5, Regional Structure, Section 5.6 is amended by inserting the following and renumbering the section accordingly.

## **"5.6 MAJOR TRANSIT STATION AREAS**

<u>Major Transit Station Areas will be planned to create a compact urban form with a diverse mix of land uses, housing types, employment, and amenities in close proximity that supports existing and planned transit and active transportation infrastructure.</u>

These areas are a critical element in the Region's growth management strategy, with the potential to achieve higher densities and compact mixed-use development oriented to higher order transit. More jobs, housing, and amenities at these locations will increase transit ridership and enhance commuter travel to these locations to create vibrant destinations. These areas will also contribute to enhancing the Region's attractiveness for new employment opportunities.

Each station will be unique and be influenced by its local condition, growth potential, and limitations. Not all stations or sites will achieve the same mix of land uses or intensity of development. Some stations may not be able to achieve the requirements of transit-oriented development in the short-term but will be protected for future transit-oriented development. The 800 metre radius around stations or stops is used as the initial area to be assessed when Major Transit Station Areas are identified and to guide delineation. The delineated boundaries of Major Transit Station Areas will be the basis for implementation of these policies.

#### 5.6.1 Objectives

<u>5.6.1.1 Leverage infrastructure investments by planning for transit supportive densities</u> and increased transit ridership within *Major Transit Station Areas*.

- 5.6.1.2 Encourage a mix of transit-supportive uses as defined by local municipalities such as residential, retail, offices, open space, and public uses that supports the needs of employees and residents in a walkable environment.
- 5.6.1.3 Support a diverse range of station typologies that accommodate increased densities and increased transit ridership.
- 5.6.1.4 Enhance active transportation connections to transit stations and stops to support complete communities, improve multi-modal station access, and to support the Region's modal split target by increasing transit ridership in Peel.
- 5.6.1.5 Where appropriate, support a mix of multi-unit housing, including affordable housing, rental housing, and second units.
- 5.6.1.6 Each Protected *Major Transit Station Area* shall reflect one of the station classifications outlined below to support transit-oriented development and increased ridership. This will be based on the form and function of the station to be established in the official plan of the local municipality:
  - a) <u>Primary Major Transit Station Area Areas delineated in this plan that have existing or planned transit supportive built forms and can meet or exceed the minimum transit supportive density target.</u>
  - b) <u>Secondary Major Transit Station Area</u> Areas delineated in this plan that are constrained by existing land use patterns and built forms and may require an alternative density target. These stations may take on a commuter station function with a mix of uses that support increased transit ridership.
  - c) <u>Planned Major Transit Station Area Areas identified in the Regional Official</u>
    <u>Plan which are intended to become Major Transit Station Areas that are not yet delineated, but will be when infrastructure planning and investment and/or land use changes unlock potential.</u>

#### 5.6.2 Policies

It is the policy of Regional Council to:

5.6.2.1 Direct the local municipalities to delineate the boundaries of *Major Transit* Station Areas in their official plan in accordance with Schedule Y7 of this Plan.

- 5.6.2.2 Direct the local municipalities to plan to achieve the minimum density target for each Primary and Secondary *Major Transit Station Area* as prescribed on Table Y1. It is recognized that in some cases, the minimum density may be achieved beyond the planning horizon of this Plan.
- 5.6.2.3 Direct the local municipalities to establish policies in their official plan and other implementation documents for each *Major Transit Station Area* delineated on Schedule Y7 to the satisfaction of the Region that addresses the following:
  - a) the minimum number of people and jobs that will be accommodated within the Major Transit Station Area;
  - b) the land uses in each station area that supports complete communities and the minimum density target prescribed on Table Y1;
  - c) the character of the station area or stop;
  - d) the minimum density for each *Major Transit Station Area* as prescribed on Table Y1;
  - e) the minimum and/or maximum heights for land uses within the *Major Transit* Station Area;
  - f) policies that prohibit the establishment of land uses and built forms that would adversely impact the ability to meet the minimum prescribed density;
  - g) protect lands that may be required for future enhancement or expansion of transit infrastructure in collaboration with municipal and provincial transit authorities;
  - h) land use compatibility and the separation or mitigation of sensitive land uses;
  - i) protect and mitigate against natural and human-made hazards in accordance with Section 2.4 of this plan;
  - j) a phasing plan or strategy to ensure soft and hard infrastructure is delivered in a
    manner that supports complete communities., including open space and
    accessible public amenities;
  - k) strategies to support increased multi-modal access and connectivity;

- I) <u>implementation of the Healthy Development Framework in accordance with</u>
  <u>Section 7.4 of this Plan, including consideration of site design and urban design elements, high-quality public realm improvements, and built forms;</u>
- m) a description of the future actions that may be required to implement the plan, which may include Community Improvement Plans, Inclusionary Zoning, Community Planning Permit Systems, TOD Guidelines, financial incentive programs, and other appropriate implementation tools; and
- n) <u>land use in *Major Transit Station Areas* in employment areas which are identified on Schedule Y6 and subject to policy 5.7.2.18.</u>
- 5.6.2.4 Encourage the local municipalities to establish policies that support gentle intensification and improved multi-modal access and connectivity on lands within close proximity to transit stations and stops.
- 5.6.2.5 Ensure existing land uses within *Major Transit Station Areas* that do not meet the objectives of this plan will be encouraged to redevelop and expansions to existing uses shall be managed in accordance with transition policies incorporated in the local official plan.
- 5.6.2.6 Require the local municipalities to establish policies in their official plans that identify Planned *Major Transit Station Areas* and protect them for transit supportive densities, uses, and active transportation connections.
- 5.6.2.7 Until such time as the local municipality has established *Major Transit Station Area* policies in accordance with Section 16(16) of the Planning Act, proposed developments within a *Major Transit Station Area* identified on Schedule Y7 shall be reviewed with consideration to the objectives of this plan to ensure the proposed development:
  - a) <u>Demonstrates how the development will support transit-oriented densities that recognizes the character and scale of the surrounding community</u>
  - b) Supports a compact urban form that directs the highest intensity transit supportive uses close to the transit station or stop
  - c) <u>Provides an interconnected and multi-modal street pattern that encourages</u> walking, cycling, or the use of transit and supports mixed use development

- d) <u>Provides an appropriate mix of land uses and amenities that foster vibrant, transit supportive neighbourhoods</u>
- e) Considers the provision of bicycle parking and, where applicable, passenger transfer and commuter pick up/drop off area
- f) Prohibits the establishment of uses that would adversely impact the ability to achieve the minimum density target; and
- g) <u>Supports high quality public realm improvements to enhance the *Major Transit* <u>Station Area."</u></u>
- 2. Chapter 7, Implementation, Section 7.2.2.9 is amended as follows:
- "7.2.2.9 An update to this Plan to correct minor errors shall be permitted without an official plan amendment, provided that the purpose, effect, intent, meaning and substance of the Plan are in no way affected. *The Region* is permitted to make the following revisions without the need for a Regional Official Plan amendment:
  - a) changing the numbering, cross referencing, and arrangement of the text, Tables,
     Schedules, Figures, associated captions, or appendices;
  - b) revising or updating the base map information in Schedules and Figures;
  - c) altering punctuation or language for consistency:
  - d) correcting clerical, grammatical, typographical or technical mapping errors; and
  - e) adding explanatory or descriptive text, sidebars and images which are included for information purposes to assist users; and
  - f) <u>adjusting a Major Transit Station Area</u> station or stop location to reflect the actual <u>built infrastructure or applicable information regarding location from technical studies</u>.
- 3. The Glossary is amended by inserting the following definition.

Major Transit Station Area: The area including and around any existing or planned higher order transit station or stop within a settlement area; or the area including and around a major bus depot in an urban core. Major transit station areas generally are defined as the area within an approximate 500 to 800 metre radius of a transit station, representing about a 10-minute walk. (Growth Plan)

## SCHEDULES

- 1. Insert new Schedule Y7 Major Transit Station Areas as shown in the attachment in this Appendix PART B THE AMENDMENT.
- 2. Insert new Table Y1 Minimum Densities for Major Transit Station Areas as shown in the attachment in this Appendix PART B THE AMENDMENT.



		Table Y1 – Minim	um Densities for Major T	ransit Station Areas		
	Code	Station Name	Municipality	Classification	Additional Policy Area	Minimum Density
	HLRT - 1 *	Port Credit GO	Mississauga	Primary	-	200
	HLRT - 2 *	Mineola	Mississauga	Secondary	-	50
	HLRT - 3 *	North Service	Mississauga	Primary	=	400
	HLRT - 4 *	Queensway	Mississauga	Primary	Urban Growth Centre	400
	HLRT - 5 *	Dundas	Mississauga	Primary	Urban Growth Centre	400
	HLRT - 6 *	Cooksville GO	Mississauga	Primary	Urban Growth Centre	400
	HLRT - 7 *	Fairview (Central Parkway)	Mississauga	Primary	Urban Growth Centre	400
	HLRT - 8 *	Burnhamthorpe (Matthews Gate)	Mississauga	Primary	Urban Growth Centre	400
	HLRT - 9	Main	Mississauga	Primary	Urban Growth Centre	400
	HLRT - 10	Duke of York	Mississauga	Primary	Urban Growth Centre	400
Hurontario	HLRT - 11 *	City Centre	Mississauga	Primary	Urban Growth Centre	400
LRT	HLRT - 12 *	Robert Speck	Mississauga	Primary	Urban Growth Centre	400
	HLRT - 13 *	Eglinton	Mississauga	Primary	-	300
	HLRT - 14 *	Bristol	Mississauga	Primary	=	160
	HLRT - 15 *	Matheson	Mississauga	Primary	-	160
	HLRT - 16 *	Britannia	Mississauga	Primary	-	160
	HLRT - 17 *	Courtney Park	Mississauga	Primary	-	160
	HLRT - 18 *	Derry	Mississauga	Primary	-	160
	HLRT - 19 *	Highway 407	Mississauga	Primary	-	160
	HLRT - 20 *	Ray Lawson	Brampton	Primary	-	160
	HLRT - 21 *	Sir Lou	Combined; See HLRT - 20			
	HLRT - 22 *	Gateway Terminal	Brampton	Primary	-	160
	HLRT - 23	Charolais	Combined; See HLRT - 22			
	HLRT - 24	Nanwood	Brampton	Planned	-	N/A
	HLRT - 25	Queen at Wellington	Combined; See KIT - 3			
	MIL - 1	Lisgar GO	Mississauga	Planned	-	N/A
	MIL - 2	Meadowvale GO	Mississauga	Planned	-	N/A
	MIL - 3	Streetsville GO	Mississauga	Planned	-	N/A
Milton CO	MIL – 4	Erindale GO	Mississauga	Planned	-	N/A
Milton GO	MIL - 5	Cooksville GO	Combined; See HLRT - 6			
	MIL - 6	Dixie GO	Combined; See DUN - 16			
Kitchener GO	KIT - 1 *	Malton GO	Mississauga	Secondary	-	100

	KIT - 2 *	Bramalea GO	Brampton	Primary	-	150
	KIT - 3 *	Brampton GO	Brampton	Primary	Urban Growth Centre	200
	KIT - 4 *	Mount Pleasant GO	Brampton	Primary	Designated Greenfield Area	150
Lakeshore	LWG0 - 1 *	Port Credit GO	Combined; See HLRT – 1			
West GO	LWG0 - 2 *	Clarkson GO	Mississauga	Primary	-	150
	403 - 1	Ridgeway	Mississauga	Planned	-	N/A
	403 - 2 *	Winston Churchill	Mississauga	Secondary	-	100
	403 - 3 *	Erin Mills	Mississauga	Primary	-	160
	403 - 4 *	Creditview	Mississauga	Secondary	-	50
	403 - 5 *	City Centre	Combined; See HLRT - 11			
403 BRT	403 - 6 *	Central Parkway	Mississauga	Secondary	-	50
(Mississauga	403 - 7 *	Cawthra	Mississauga	Secondary	-	50
Transitway)	403 - 8 *	Tomken	Mississauga	Primary	-	160
	403 - 9 *	Dixie	Mississauga	Secondary	-	100
	403 - 10 *	Tahoe	Mississauga	Primary	-	160
	403 - 11 *	Etobicoke Creek	Mississauga	Primary	-	160
	403 - 12 *	Spectrum	Mississauga	Primary	-	160
	403 - 13 *	Orbitor	Mississauga	Secondary	-	100
	403 - 14 *	Renforth	Mississauga	Primary	-	160
	DUN - 1	Ridgeway	Mississauga	Primary	-	160
	DUN - 2	Winston Churchill	Mississauga	Primary		160
	DUN - 3	Glen Erin	Mississauga	Primary	-	160
	DUN - 4	Erin Mills	Mississauga	Primary	-	160
	DUN - 5	UTM	Mississauga	Secondary	-	50
	DUN - 6	Credit Woodlands	Mississauga	Secondary	-	100
	DUN - 7	Erindale Station	Mississauga	Primary	-	160
	DUN - 8	Wolfedale	Mississauga	Primary	-	160
	DUN - 9	Clayhill	Mississauga	Secondary	-	100
Dundas BRT	DUN - 10	Confederation Parkway	Mississauga	Primary	-	160
	DUN - 11	Hurontario	Combined; See HLRT - 5			
	DUN – 12	Kirwin	Mississauga	Primary	-	160
	DUN - 13	Grenville	Mississauga	Primary	-	160
	DUN - 14	Cawthra	Mississauga	Primary	-	160
	DUN - 15	Tomken	Mississauga	Primary	-	160
	DUN - 16	Dixie GO	Mississauga	Primary	-	160
	DUN - 17	Wharton	Mississauga	Primary	-	160
	QUE - 1	Centre St.	Brampton	Primary	_	160
	QUE - 2	Kennedy	Brampton	Primary	-	160
Ougan Ctract	QUE - 3	Rutherford	Brampton	Primary	-	160
Queen Street	QUE - 4	Laurelcrest	Brampton	Planned	-	N/A
BRT	QUE - 5	Dixie	Brampton	Planned	-	N/A
	QUE - 6	Central Park (Bramalea	Brampton	Primary	-	160

		Terminal)				
	QUE - 7	Bramalea	Brampton	Planned	-	N/A
	QUE - 8	Glenvale- Finchgate	Brampton	Planned	-	N/A
	QUE - 9	Torbram	Brampton	Planned	-	N/A
	QUE - 10	Chrysler-Gateway	Brampton	Planned	-	N/A
	QUE - 11	Airport	Brampton	Planned	-	N/A
	QUE - 12	Goreway	Brampton	Planned	-	N/A
	QUE - 13	McVean	Brampton	Planned	-	N/A
	QUE - 14	The Gore	Brampton	Planned	-	N/A
	QUE - 15	Highway 50	Brampton	Planned	-	N/A
	407 - 1	Britannia	Mississauga	Primary	Designated Greenfield Area	160
	407 - 2	Derry	Mississauga	Primary	Designated Greenfield Area	160
407 DDT	407 - 3	Winston Churchill	Brampton	Planned	Designated Greenfield Area	N/A
407 BRT	407 - 4	Mississauga Rd.	Brampton	Planned	-	N/A
	407 - 5	Mavis	Brampton	Planned	-	N/A
	407 - 6	Hurontario	Combined; See HLRT - 19			
	407 - 7	Dixie	Brampton	Planned	-	N/A
	407 - 8	Bramalea / Torbram	Brampton	Planned	-	N/A
	407 - 9	Airport Rd.	Brampton	Planned	-	N/A
	407 – 10	Goreway	Brampton	Planned	-	N/A
	LBRT - 1	Dixie	Mississauga	Primary	-	160
Lakeshore	LBRT - 2	Haig	Mississauga	Primary	-	300
BRT	LBRT - 3	Lakefront Promenade	Mississauga	Primary	-	160
	HUB - 1	Bolton GO	Caledon	Planned	-	N/A
	HUB - 2	Mayfield West	Caledon	Planned	-	N/A
Transit Hub	HUB - 3	Steeles at Mississauga	Brampton	Planned	-	N/A
	HUB - 4	Trinity Common Terminal	Brampton	Planned	-	N/A
	HUB - 5	Bramalea Terminal	Combined; See QUE - 6		<u> </u>	
* Major Transit Station Areas identified as priority transit corridors on Schedule 5 of the Growth Plan, 2019.						

<sup>5.5-53</sup> 

#### PLANNING JUSTIFICATION REPORT

PREPARED BY HEMSON FOR THE REGION OF PEEL

# SETTLEMENT AREA BOUNDARY EXPANSION STUDY: CONCEPT MAP AND TECHNICAL STUDY FINDINGS

December 10, 2020





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# **EXECUTIVE SUMMARY**

This report presents preliminary results of the Settlement Area Boundary Expansion (SABE) Study being undertaken as part of the Region of Peel's Official Plan review (Peel 2041+).<sup>1</sup> Its main purpose is to summarize the findings of technical studies of a broad area in southern part of the Town of Caledon and to assess the most appropriate location for new urban lands.

The area covered by the technical studies—the Focus Study Area (FSA)—was identified in an earlier phase of the SABE process using evaluation criteria based on the current Provincial and Regional land use planning policy framework, the findings of an Evaluation Criteria Workshop held in November 2019, and natural environment constraint screening data prepared by Wood Environment & Infrastructure Solutions (the "Wood Team").<sup>2</sup>

The technical studies are integral to the SABE process and help inform policy development based on local conditions in the FSA. They ensure that decisions about a preferred SABE area are rooted in Provincial planning policy and are evidenced-based.

The results of the technical studies have been shared with the Town of Caledon, the Region's key partner in the SABE process, as well as the Cities of Brampton and Mississauga, school boards, conservation authorities, and other public bodies. Broader public consultation on the results was undertaken in September 2020. A detailed discussion of the consultation process, including a summary of the feedback received, is provided in the *Peel2041+ Regional Official Plan Review Settlement Area Boundary Expansion Technical Study Public Consultation Sessions Summary and Public Comments Response Table,* October 2020, by SVN Consultants.

This report also provides the first draft of a SABE concept map, which presents the general layout of the preferred SABE area based on the technical studies results. The concept map will be subject to more detailed analysis of water, wastewater, and transportation infrastructure needs, an Agricultural Impact Assessment, and a Fiscal Impact Analysis. It is possible that the SABE area may change based on the results of this work.

<sup>&</sup>lt;sup>1</sup> The SABE study is just one of many being undertaken as part of Peel 2041+. For details on the Peel 2041+ process please refer to Region Staff Report, *Peel 2041+ Regional Official Plan Review and Municipal Comprehensive Review Update*, December 10, 2020.

<sup>&</sup>lt;sup>2</sup> See Hemson Consulting, *Settlement Area Boundary Expansion Study Phase A: Focus Study Area*, February 2020, and *Settlement Area Boundary Expansion Study: Technical Studies Update*, June 2020.

The concept map presents a significantly different pattern of settlement in Caledon in 2051 from what exists today. It shows how the SABE area builds on existing settlement areas and existing and planned infrastructure and the critical role the area plays in the Region's comprehensive plan to accommodate 30 years' of rapid growth in Peel.

# 1. BACKGROUND

This section describes the current pattern of land use in the FSA and summarizes the policy context in which the SABE technical studies have been undertaken.

## A. PROVINCIAL POLICY SETS PLANNING FRAMEWORK

The Peel 2041+ process is being completed in accordance with the requirements of the statutory planning framework in Ontario. Matters of provincial interest identified in section 2 of the *Planning Act*, including policies set out in the Provincial Policy Statement 2020 (PPS), have been applied throughout the process. All planning decisions in Ontario must be consistent with the PPS and official plans are the most important vehicle for implementing its policies.

Of particular importance to Peel 2041+ is the provincial plan to manage growth in the Greater Golden Horseshoe (the Growth Plan).<sup>3</sup> The Growth Plan includes detailed policies for settlement area boundary expansions and official plan reviews and Regional Council decisions made in respect of these matters must conform to these policies. It is a critical policy document in establishing the proposed SABE area in Peel.

The Growth Plan contains policies that are intended to be achieved by a time horizon. The time horizon was recently extended from 2041 to 2051 by an amendment to the Plan passed in August 2020. Schedule 3 of the Growth Plan provides population and employment forecasts for the Region that must be used for planning and managing growth to the 2051 time horizon.

# B. CURRENT PATTERN OF SETTLEMENT IN FSA IS LARGELY RURAL AND AGRICULTURAL

The land within the FSA is currently designated as part of the Rural System under the land use structure set out in the Regional Official Plan. The Rural System consists of lands that fall outside the 2031 Regional Urban Boundary—the urban lands required to accommodate development to 2031—and is described as "a community of communities and should be viewed holistically as a planning entity". Within the FSA, the Rural System is a diverse landscape interwoven with settlement areas, agricultural areas, and areas that are to be protected as part of the natural environment.

<sup>&</sup>lt;sup>3</sup> A Place to Grow, Growth Plan for the Greater Golden Horseshoe, 2019.

Under the Growth Plan the vast majority of growth and development is to be directed to settlement areas. Settlement areas are urban areas where development is either already concentrated with a mix of land uses or is planned for in an official plan. A settlement area boundary expansion greater than 40 hectares may only occur through a municipal comprehensive review (i.e. official plan review).

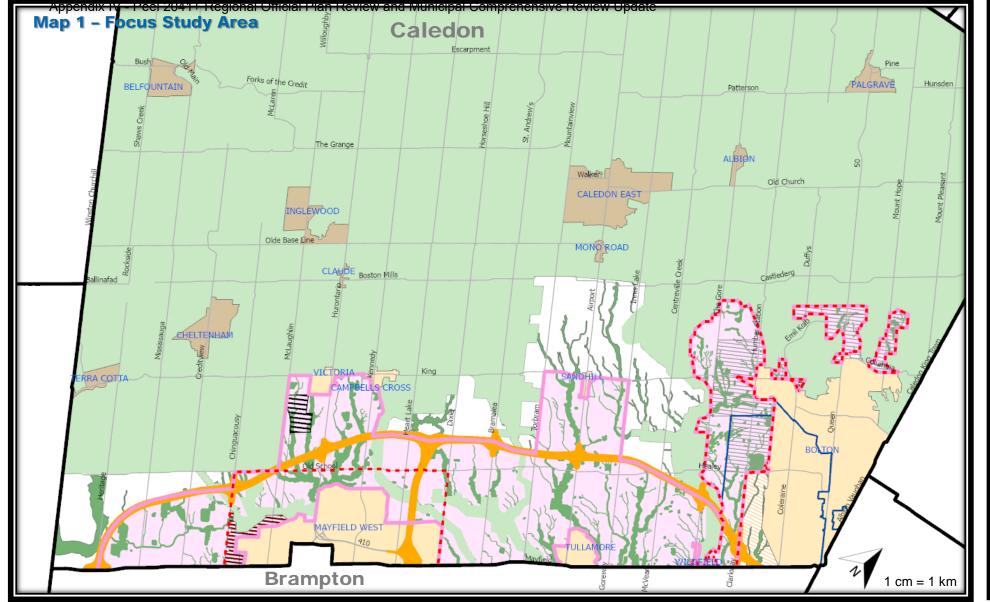
The FSA contains two urban settlement areas: Bolton and Mayfield West (see Map 1). These areas are designated as Rural Service Centres in the Region's Official Plan and, as such, are the primary foci for growth in the FSA. Growth in these areas is planned to occur on full municipal water and sewer services, in a phased manner, and subject to the financial capabilities of the Region. A recent amendment to the Regional Official Plan, which established an area for the expansion of Bolton to 2031 (ROPA 30), is currently under appeal at the Local Planning Appeal Tribunal.

There are also several smaller rural settlements in the FSA: Victoria, Campbell's Cross, Sandhill, Wildfield, and Tullamore. Under the Town of Caledon Official Plan, Victoria, Sandhill, and Tullamore are designated as Industrial/Commercial Centres: small, mixed-use settlements that provide, at a small scale, a supportive function to Bolton and Mayfield West for industrial and commercial development. Campbell's Cross and Wildfield are designated as Hamlets: small residential communities with limited services.

Outside the settlement areas, the FSA is comprised almost entirely of what the Growth Plan defines as prime agricultural area. This area contains agricultural lands, generally of high quality, with a wide range of types and intensity of farming activities.

Throughout the FSA a number of natural environmental features, notably valleylands, are subject to varying degrees of protection from development under the PPS, Growth Plan and Regional Official Plan. Notable among the environmental features are "fingers" of the Greenbelt Area (or Greenbelt), where urbanization is effectively prohibited by provincial Greenbelt Plans in order to protect the agricultural land base and the ecological features and functions that occur within this landscape.

Given the current pattern of settlement and land use within the FSA, a careful assessment of the effects of settlement area expansion on agricultural activities and the natural environment is an important element of the SABE technical studies.



**FOCUS STUDY AREA (FSA) (2051) FSA Study Areas** (ROP Policy 5.4.3.2.7) **GTA West Corridor** (Technically Preferred Route) **Municipal Boundary Settlement Areas** (Outside Greenbelt) **Settlement Areas** (Within Greenbelt) **Greenbelt Area** (Protected Countryside) (Niagara Escarpment) (Oak Ridges Moraine) (Growth Plan NHS) **Natural Environment Takeouts Bolton Residential Expansion Area** (Adopted and Under Appeal) **Bolton Residential Expansion Area** (Other Areas Studied) **Mayfield West** (Phase 2 Stage 2 proposed by ROPA 34) **Provincially Significant Employment Zone Brampton Caledon Airport** 

Disclaimer: This map has been developed for the Settlement Area Boundary Expansion (SABE) Study.

For additional information, please refer to the technical studies at <a href="http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp">http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp</a>

Note:

- (1) Other natural environmental constraints not identified on this map, including potential restoration lands, will be identified through further analysis and may further limit development
- (2) ROP Policy 5.4.3.2.7 as it relates to the area surrounding Bolton is under appeal.

#### C. MAIN PURPOSE OF FSA TECHNICAL STUDIES

Policy 2.2.8.3 of the Growth Plan requires that the feasibility and most appropriate location for the proposed SABE be identified based on the comprehensive application of all the policies in the Plan. A number of the policies require completion of specific types of technical background work including master plans, assessments, various studies or other research, and preparation of associated documents. In short, a thorough study of the FSA is essential to achieving Growth Plan conformity when selecting an appropriate SABE area.

The specific Growth Plan policy requirements for each technical study are set out below in Chapter 2. To the extent that study methodologies are prescribed, by the Growth Plan or otherwise, conformity with such methodologies is described in detail in each study.

The Growth Plan provides municipalities with a degree of flexibility when undertaking technical studies, For example, multiple study requirements can be satisfied through a single study, provided the study requirements of each component as provided for in the Growth Plan is appropriately addressed. Moreover, Growth Plan conformity can be achieved by drawing on or updating existing studies provided that these studies achieve or exceed the same Growth Plan policy objectives. The Region and Town have undertaken a number of relevant studies in recent years: the Regional Long-Range Transportation Plan (2019); and studies completed through the Town of Caledon's ongoing Official Plan review. The technical studies initiated under the SABE process have been coordinated with the results of these other studies.

# D. TECHNICAL STUDIES SCALE, STRUCTURE, AND SEQUENCING

The technical studies have been undertaken with a view to establishing a preferred SABE location and configuration. The analysis has been done at a Regional scale. It is anticipated that more detailed analysis will be required when making decisions about small-scale land use designations and zoning, individual development proposals, and local infrastructure needs for any new urban lands that are approved.

The technical studies address provincial interests, as well as PPS, Growth Plan, and other Provincial plan policies that have a direct bearing on the SABE Study: transportation, public health, public facilities, cultural heritage, archaeology, employment and commercial opportunities, agricultural impact, climate change, natural environment, fiscal impact, and mineral aggregate resource impact. They have been prepared by a range of technical experts under the overall coordination of Hemson and Regional staff.

TECHNICAL STUDY	RESPONSIBILITY
Opportunities for Climate Change Mitigation,	Laura Taylor Designs & Hemson
Energy and Emissions Reductions	Laura rayior Designs & Hemson
Archeological Assessment	ASI
Cultural Heritage Assessment	ASI
Mineral Aggregate Resource Impact	Planscape
Health Assessment	SvN & Hemson
Fiscal Impact	Hemson
Public Facilities	Monteith Brown & Hemson
Agricultural Impact Assessment	Planscape
Employment & Commercial Opportunities	Cushman & Wakefield
Transportation	Paradigm
Water & Wastewater Assessment	Region of Peel
Environmental Screening & Scoped Subwatershed	Mand Tarin
Study	Wood Team
Consultation Strategy	SvN

The technical studies have analyzed the FSA according to prescribed methodologies or, where not prescribed, methodologies informed by the professional judgement of its authors. Some studies have analyzed the FSA as a whole; others have divided the FSA into conceptual "sub-areas" for evaluation purposes. Where sub-areas have been used, they are delineated in maps in Chapter 2 below.

Although the structure of each study is tailored to its subject matter, each is generally organized/structured so that:

- The existing conditions of the FSA, including current land uses, are examined in detail;
- The forces influencing current and future land use in the FSA—whether they be associated with planning policy or real estate markets—are analyzed.
- The principles on which decisions about the location and configuration of the potential SABE area are set out.

The two-phased technical study being undertaken by the Wood team includes Phase 1: Environmental Screening and Phase 2: Scoped Subwatershed Study (Scoped SWS). Phase 1 was undertaken on agricultural and rural lands in Caledon (referred to as the Initial Study Area) and identified natural environment and hazard constraints. The study used a hierarchical approach which assessed the constraints on development as informed by Provincial and Regional plans and policies. The constraints identified in the Phase 1 report are categorized as high, moderate and low based on various known features and policy

provisions on the landscape and each of these categories is being confirmed or refined in Phase 2. Data from the Phase 1 study has identified initial natural environment constraints to development which were considered when delineating the FSA and will be further considered as locations for the SABE are finalized. The more detailed Phase 2: Scoped SWS involves an assessment of existing conditions and characterization, an impact assessment, and an implementation plan. A summary of the Phase 1 and Phase 2 reports is provided in Appendix A.

Studies of "hard" infrastructure requirements for the SABE—the transportation study and the water and wastewater assessment—are being undertaken in two phases.

- To date, a Phase 1 preliminary assessment of the most suitable location for settlement expansion has been made based on the results of existing conditions in the FSA, available servicing capacity, planned major expansion, knowledge of high-level infrastructure cost impacts, and the provincial policy context.
- In a subsequent Phase 2, more precise infrastructure needs and associated costs of the conceptual SABE area(s) set out in this report will be identified through more detailed analysis.

The Fiscal Impact Technical Study will rely heavily on the results of the second phase of the infrastructure studies. As such, this study will be completed during a subsequent phase of the SABE process.

The Agricultural Impact Assessment (AIA) has also been undertaken in two phases. The first phase involves an initial assessment of the FSA to identify areas that will have the least impact from an agricultural systems perspective. The second phase involves a detailed AIA of the conceptual SABE area(s) set out in this report. The results of the second phase will inform the final preferred SABE area(s) to be brought forward for Regional Council's consideration and approval.

The Opportunities for Climate Change Mitigation, Energy and Emissions Reductions Technical Study primarily addresses energy management in the FSA. However, the study will be complemented by technical studies that address other aspects of climate change adaptation and mitigation strategies, including: sustainable transportation (Transportation); walkability and transit access (Health Assessment Technical Study); carbon sequestration (AIA); infrastructure redesign and costs (Fiscal Impact); and management of flooding and extreme weather events (Scoped Subwatershed Study). The Opportunities for Climate Change Mitigation, Energy and Emissions Reductions Technical Study is also closely

integrated with technical background work being undertaken as part of the Climate Change Focus Area under Peel 2041+.

Finally, the extent to which rural settlements outside the FSA are suitable for expansion is addressed through a separate technical study, This study assesses the growth potential of rural settlements in the context of provincial and municipal planning policy, the demand for housing and non-residential development, the supply of vacant land, and the capacity of infrastructure to support growth. Overall, the study concludes that rural settlements should play a limited role in accommodating population and employment growth in Caledon to 2051. Moreover, there is little justification for expanding settlement area boundaries in the Greenbelt Area at this time.<sup>4</sup>

### E. TECHNICAL STUDIES USE CONSISTENT ASSUMPTIONS

The FSA is large enough to allow for a number of SABE configurations that would exclude the Greenbelt Area and other natural environment high constraint areas identified by the Wood Team while representing logical extensions of existing settlement areas. The FSA also acknowledges areas that have already been studied and/or approved for development (per Regional Official Plan Policy 5.4.3.2.7) as well as major planned infrastructure such as the GTA West Corridor.

A significant portion of the FSA includes an area designated as a Provincially Significant Employment Zone (PSEZ). The technical studies have considered the implications of the PSEZ in their analysis.

The size of the conceptual SABE set out in this report has been determined based on a preliminary analysis of the lands needed to accommodate the forecast growth in the SABE area. Preliminary results show that the SABE will need to accommodate additional population of 183,000 and additional employment of 67,700 by 2051. This translates into land needs of about 3,100 hectares to support Community Areas focussed around residential development and about 1,200 hectares to support Employment Areas. The total area of the FSA is approximately 8,100 hectares, More details about the land needs analysis are provided in Chapter 3.

<sup>&</sup>lt;sup>4</sup> See Hemson Consulting, *Region of Peel Settlement Area Boundary Expansion: Rural Settlements*, December 10, 2020.

#### F. SABE STUDY TIMELINE AND CONSULTATION

The SABE Study is being undertaken in four phases, which are summarized in the schematic below.

- Phase 1 provided background on the SABE process and identified the FSA, the area which serves as the basis for the technical studies.
- The draft technical studies, including related public consultation, were undertaken during Phase 2. A detailed discussion of the consultation process, including a summary of the feedback received, is provided in the *Peel2041+ Regional Official Plan Review Settlement Area Boundary Expansion Technical Study Public Consultation Sessions Summary and Public Comments Response Table,* October 2020, by SVN Consultants.
- In Phase 3, a draft and conceptual SABE Area has been identified within the FSA based on the final technical studies results.
- Final SABE recommendations, as well as an associated Regional Official Plan Amendment, will be prepared in Phase 4.

With the draft and conceptual SABE area having been released through this report Phase 3 is nearly complete. The remaining technical studies will continue to be refined and finalized together with the draft SABE Regional Official Plan Amendment, which is the main deliverable of Phase 4.

The two-phase Environmental Screening and Scoped Subwatershed Study is currently in Phase 2: Scoped SWS. This second phase consists of three parts which are being undertaken concurrently and will inform the SABE Phase C and Phase D (see Appendix A).



- Background Report and Identification of Focused Study Area(s)
- Prepare detailed
   Work Plan and
   Budget for the SABE
   technical studies
- Establish evaluation criteria
- Prepare and deliver Background Report
- Identify Focused Study Area(s)
- Submit Consultation
   Summary report
- Environmental Screening Report

- Technical Studies on Focused Study Areas
- Monitor progress on other relevant studies
- Prepare draft technical studies
- Submit Consultation
   Summary report
- Identification of Conceptual
   Settlement Area
- Draft Boundary Expansion Areas
- Finalize technical studies
- Identify draft settlement boundary expansion lands
- Prepare Planning Justification Report
- Submit Consultation
   Summary Report
- Scoped
   Subwatershed Study
   Parts 1 and 2

- Recommendations and Final Regional Official Plan Amendment (ROPA)
- Refine analysis from previous phases and technical studies, if required
- Prepare final SABE Study identifying the preferred settlement boundary expansion lands
- Provide input to final ROPA
- Consult with stakeholders
- Submit Consultation Summary Report
- Scoped Subwatershed Study Part 3

At the conclusion of the process, the SABE technical studies will be submitted to the Province (the approval authority) along with the Peel 2041+ Official Plan Amendment.

# 2. TECHNICAL STUDY FINDINGS

A brief overview of each technical study, including the main purpose, study approach, policy context, and preliminary principles and conclusions about the location and configuration of the potential SABE area(s) is provided in this section.

# A. TECHNICAL STUDY: PHASE 1 – AGRICULTURAL IMPACT ASSESSMENT (AIA)

**Purpose:** Undertake a scoped analysis to assess the FSA to identify potential SABE areas that will minimize the impact on the Regional agricultural system as defined in the PPS, 2020. The results of this scoped analysis will be considered as part of a comprehensive analysis to identify recommended expansion areas based on a range of parameters. Once this further refinement is completed, a detailed Agricultural Impact Assessment (AIA), as required by Provincial and municipal policy, will be conducted to provide specific recommendations for the SABE that will minimize impact on the Regional agricultural system.

# i. Study Approach

The methodology used to review the FSA was based on the following steps. To facilitate the analysis, the FSA was divided into eight sub-areas. Background data collection and review included:

- Land use survey
- Consultations with local farmers and farm organizations
- Field investigations
- Aerial photo interpretation
- Identification of properties subject to minimum distance separation (MDS) formulae
- Confirmation of criteria for refining potential locations for urban expansion
- Locational analysis based on identified criteria
- Identification of potential expansion areas

# ii. Policy Context

As required by section 2.2.8 of the Growth Plan, the feasibility of a proposed SABE must be assessed from an agricultural perspective. The assessment is intended to minimize the impacts on the Agricultural System and also ensure compliance with MDS formulae associated with certain farm operations.

The following plans and policies were relied upon to inform the Phase 1 assessment.

PROVINCIAL	REGION OF PEEL	OTHER
PPS, 2020	Region Official Plan, 2018	MDS formulae guidelines
Growth Plan, 2019	Peel 2041+ Discussions Papers related to agriculture and climate change	Policy papers to address planning on the urban-rural fringe
Greenbelt Plan, 2017	Peel Food Charter, Peel Poverty Reduction Strategy, 2017	Planning principles that contribute to a healthy rural community and support a viable agricultural system
Agricultural Resources Provincial Guidelines, including Minimum Distance Separation Guidelines	Grown in Peel, Buy Local Guide, From our Farm to You, 2019	

## iii. Principles & Conclusions

The report includes Peel 2041+ policy recommendations informed by the Region's *Agriculture and Rural Area Discussion Paper* completed in November 2019. The following summarizes the preliminary Peel 2041+ policy recommendations related to the Agricultural System and Rural System (highlighted terms are defined in the Growth Plan).

AGRICULTURAL SYSTEM POLICIES	RURAL SYSTEM POLICIES
Change language from Agricultural Resources to	Make support and enhancement of the
<b>Agricultural System</b> and incorporate Provincial definition	Agricultural System an objective
Make support and enhancement for the	Identify the Agricultural System as consisting
diversity, health and productivity of the	of Prime Agricultural Areas, $(\cdots)$ and rural
Agricultural System a policy objective	lands designated in the area municipal official
	plans and the <b>agri-food network</b> as a
	component of the Rural System
Adopt policies to maintain a continuous and	Commit to implementing the <b>Agricultural</b>
productive agricultural land base consisting of	System policies
prime agricultural areas and rural lands	

AGRICULTURAL SYSTEM POLICIES	RURAL SYSTEM POLICIES
Update the Region's Prime Agricultural Area	Clarify that agricultural uses and normal farm
mapping to ensure that it is consistent with	practices, agriculture-related uses
provincial policy and mapping	and on-farm diversified uses are permitted uses
	in <b>rural lands</b>
Add policies specifying where an agricultural	
impact assessment (AIA) is required and add	
definition of AIA	
Modify existing policies to support the	
development and implementation of regional	
agri-food strategies, food system planning and	
other approaches to support and enhance the	
Agricultural System	
Incorporate policy requiring that integrated	
planning for growth management, including	
infrastructure planning, will consider	
opportunities to support and enhance the	
Agricultural System	

Each agricultural sub-area in the FSA was assessed based on policy related to the maintenance and management of the Regional agricultural resource and the GGH agricultural system as informed by the following principles: Provincial policy, Region structure, land use, soils, fragmentation, constraints, production profile, infrastructure, edge planning, character, and agricultural system.

The conclusions for each sub-area are summarized below. It is important to note that the sub-areas are for analysis purposes only.

AREA	CONCLUSIONS
Area 1	<ul> <li>Area forms part of a narrow band of land that links the Peel and York agricultural systems.</li> <li>Area is almost entirely bounded by Greenbelt Area and has strong links to the surrounding agricultural community, which can support normal farm practices over the long-term and reflects the rural character of these areas.</li> <li>Property fabric is relatively intact, and the majority of the land is under production.</li> </ul>
Area 2	<ul> <li>Property fabric exhibits fragmentation in areas to the west of the current urban boundary along the east side of Humber Station Road, along Mayfield Road, and on the south side of King Street.</li> <li>Urban designation south of King Street makes it difficult to buffer or provide sufficient separation to allow normal farm practises to occur.</li> </ul>

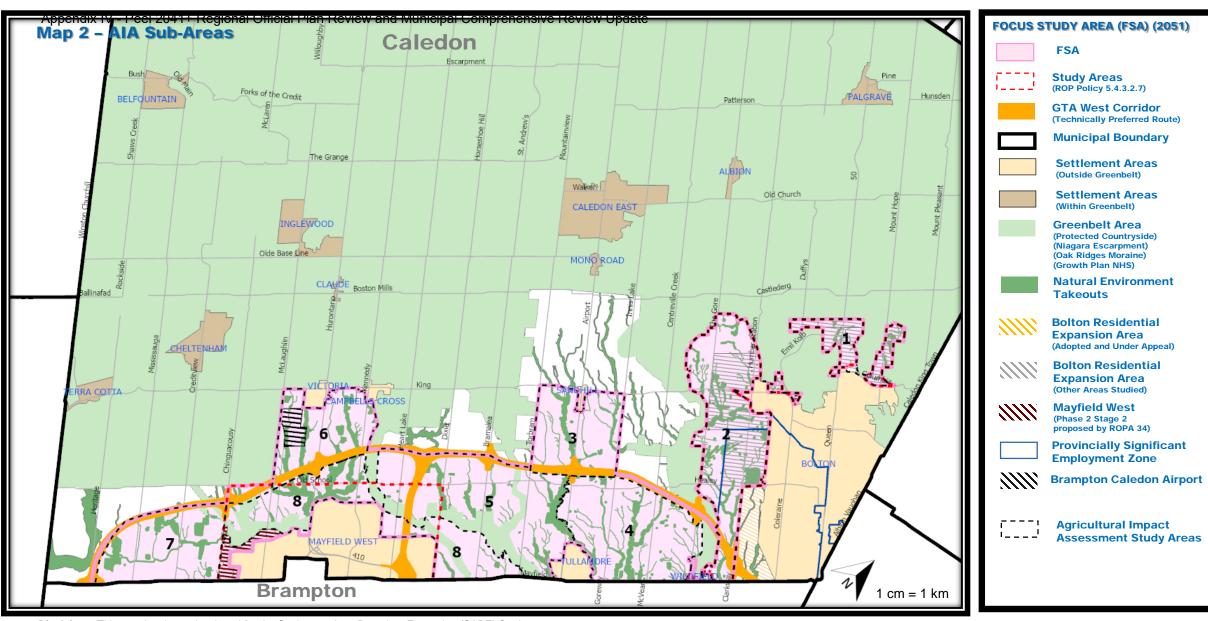
# **AREA CONCLUSIONS** Livestock sector is declining in this area. However, there is active farming occurring in the westerly portion along the Gore Road. Retaining the northern portion of this area as part of the rural system would strengthen the system. Agriculture in the area south of King Street, particularly for the properties fronting on Humber Station Road, is impacted by conflicting uses and shows evidence of decline. The agricultural input services remaining in the FSA are located in this area and in Bolton. Isolated from existing urban development. There are active farming operations in this area. Area 3 Depending on the future function of Airport Road, which may be impacted by the proposed GTA West Corridor interchange, this area has the characteristics to sustain viable agriculture. The property fabric in the area between Centreville Road and Airport Road is highly fragmented as is the southern portion along Mayfield Road, the boundary between the Regional Urban and Rural Systems. The property fabric between Centreville Road and the Gore Road is less fragmented but there is a high incidence of non-farm ownership. Area 4 There is an active livestock operation in this area that will be subject to MDS requirements. Land use along Mayfield Road is non-farm as are areas on the south side of Healy Road and along the west side of Airport Road. Although much of Area 4 is farmed, there is extensive non-farm property ownership, a pattern of fragmentation, and a high incidence of potentially conflicting uses. This area contains a significant cluster of active farm operations including large livestock operations. With the exception of two golf courses, one on the west side of Torbram Road and one at the corner of Bramalea and Old School House Roads, the area is under extensive farm ownership and is actively farmed. Much of the area has drainage infrastructure and permits have been issued Area 5 recently for farm-related improvements. The Brampton Fairgrounds is located on a large parcel of agricultural land at the corner of Heart Lake Road and Old School House Road. The western side between Heart Lake and Dixie Roads, is bisected by the proposed Highway 410 Extension. To the west and south, the area is bounded by "fingers" of

Greenbelt. To the east, the boundary with Area 4 is a proposed Natural

AREA	CONCLUSIONS
	Environment High Constraint area. These features could act as a natural buffer protecting the integrity of this well-established agricultural area.
Area 6	<ul> <li>This is the only portion of the FSA bounded on three sides by the Greenbelt.</li> <li>It is potentially buffered from conflicting uses and removed from urban development. However, the area is fragmented with non-agricultural uses.</li> <li>The predominant land use is agricultural but there are non-farm residential uses scattered throughout the area and there is considerable non-farm ownership.</li> <li>Existing farm infrastructure is limited and only three properties at the south end (including two that straddle the boundary with Area 8 and may be impacted by the GTA West Corridor) exhibit evidence of being able to house livestock.</li> </ul>
Area 7	<ul> <li>Fragmentation in this area is limited and the agricultural character is well established.</li> <li>Many farms have improvements and a number of properties meet the criteria for potential MDS analysis.</li> <li>The area to the south in Brampton, although designated for future urban growth, is still rural.</li> <li>There is a canola research facility on a large parcel of land at the corner of Mississauga and Mayfield Roads. The urban interface with Mayfield West is limited to the area along Chinguacousy Road where fragmentation is apparent and shifts in land use are occurring. There are no properties potentially subject to MDS requirements in that block.</li> <li>The lands to the north of the proposed GTA West Corridor which forms the boundary of the FSA and this area, is a well-established farming area.</li> </ul>
Area 8	<ul> <li>Area has extensive interface with the Mayfield West boundary and therefore meets many of the criteria for consideration as a location for boundary expansions. However, although there are a number of parcels identified as being in non-farm ownership, the existing land use, with the exception of a school, a parcel of vacant land and a handful of smaller uses, is agricultural.</li> <li>Numerous properties identified as being potentially subject to MDS and fragmentation are not as apparent as in other parts of the FSA.</li> <li>Two areas included in Area 8 are bounded by Natural Heritage System features which would buffer agricultural uses to the north from further conflict should this be identified as an expansion area.</li> </ul>

# iv. FSA Map

Map 2 shows the boundary of each FSA sub-area for the scoped analysis for the Phase 2 Detailed Agricultural Impact Assessment.



Disclaimer: This map has been developed for the Settlement Area Boundary Expansion (SABE) Study.

For additional information, please refer to the technical studies at <a href="http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp">http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp</a>

Note:

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- (2) ROP Policy 5.4.3.2.7 as it relates to the area surrounding Bolton is under appeal.

#### B. TECHNICAL STUDY: TRANSPORTATION INITIAL ASSESSMENT

**Purpose:** To identify transportation planning principles and network capacity requirements in proximity to the FSA including active transportation and transit infrastructure considerations. The analysis will review existing conditions, planned network expansion, potential growth projections and travel demand forecasts as well as implications and initiatives required to accommodate potential growth.

# i. Study Approach

Transportation planning principles were established through a policy review and discussions with Regional staff. The transportation assessment involves two steps consistent with the "filtering" approach being used for the broader SABE Study. This process involves:

- Step 1: Initial Assessment of transportation implications of accommodating forecasted growth based on FSA transportation sub-areas. Qualitative screening examines the relative advantages, disadvantages and development constraints of the alternative location(s) for additional residential and employment lands from a transportation perspective.
- Step 2: Detailed Evaluation of the preliminary conceptual SABE to help configure and refine the area. Using both qualitative and quantitative criteria, this step will also include sensitivity testing to help assess different configurations of the preliminary preferred area from a transportation perspective. Required infrastructure to support development of the SABE will be identified as well.

# ii. Policy Context

Section 2.2.8 of the Growth Plan requires that there be sufficient capacity in existing and planning infrastructure, including transit and transportation corridors and facilities, to service new settlement areas. In particular, the policies of the Growth Plan require that transportation infrastructure related to the movement of people and goods are important investments to be considered as part of land use planning process.

The following plans and policies were relied upon to inform the assessment.

PROVINCIAL	REGION OF PEEL	AREA MUNICIPALITIES
PPS, 2020	Let's Move Peel – Long	Caledon Transportation Master Plan,
	Range Transportation Plan, 2019	2018
Growth Plan, 2019		Caledon Bolton Transportation Master Plan
Metrolinx 2041 Regional Transportation Plan		Caledon Transit Feasibility Study
		Brampton Transportation and Transit
		Master Plan
		Brampton Active Transportation Plan

# iii. Principles & Conclusions

The FSA was divided into eight sub-areas and assessed using principles from the Region's Long Range Transportation Plan framework. These principles included: Transportation, Economic, Natural Environment and Cultural Heritage. Transportation included three subcategories of sustainable modes of transportation, vehicle traffic, and road network connectivity. The goods flow movement is categorized as an economic transportation principle. The table below presents the preliminary assessment indicating the relative merit of the different expansion options for residential and employment development based on the qualitative assessment.

AREA	SUSTAINABLE MODES <sup>1</sup>	VEHICLE TRAFFIC <sup>1</sup>	ROAD NETWORK CONNECTIVITY <sup>1</sup>	GOODS FLOW MOVEMENT <sup>2</sup>
1, North of Bolton	Ψ	Ψ	Ψ	Ψ
2. Northwest of Bolton	<b>^</b>	Ψ	<b>^</b>	Ψ
3. West of Bolton	<b>^</b>	•	•	<b>^</b>
4. Northeast of Tullamore	Ψ	<b>↑</b>	•	<b>^</b>
5. North of Tullamore	Ψ	<b>^</b>	<b>V</b>	<b>^</b>
6. Northwest of				
Tullamore/Northeast of	<b>^</b>	<b>^</b>	<b>^</b>	<b>^</b>
Mayfield West				
7. North of Mayfield West	<b>^</b>	<b>↑</b>	<b>V</b>	•
8. Northwest of Mayfield West	<b>↑</b>	<b>↑</b>	<b>↑</b>	•

<sup>1</sup> Residential measures

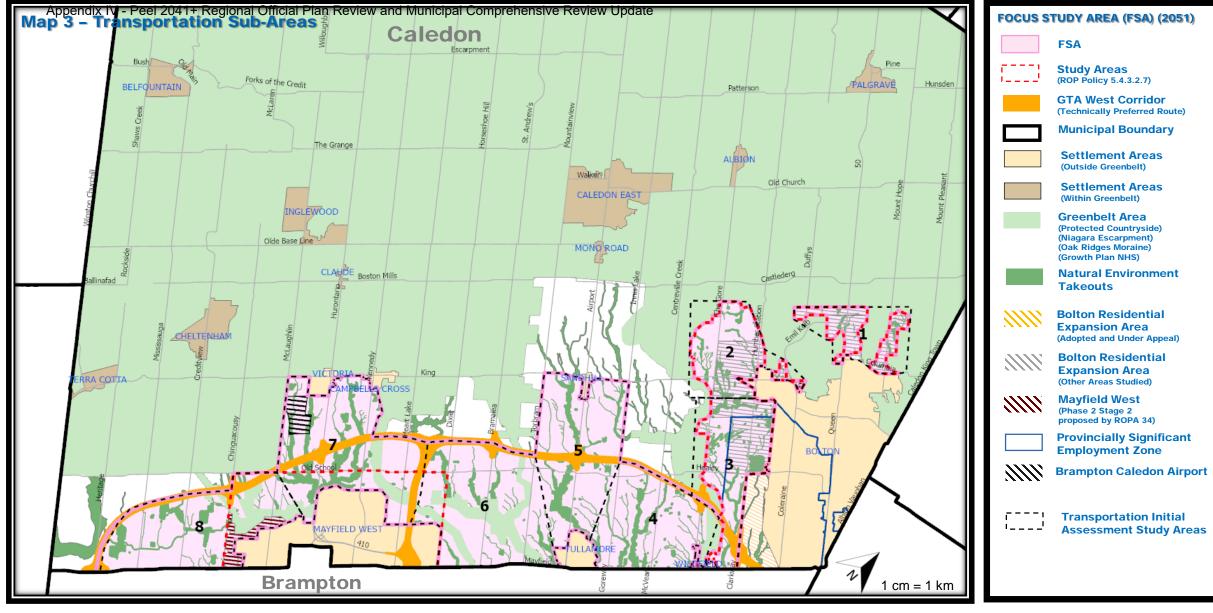
<sup>2</sup> Non-residential measure

For the purposes of transportation planning, cultural heritage is defined as the encroachment to sensitive areas such as existing and historical settlement areas, hamlets, places of worship and cemetery locations. From a cultural heritage perspective, there are minimal to no cultural heritage sites located within the FSA.

The natural environment was assessed from the perspective of newly identified high constraint areas and the potential negative effects caused by construction initiatives, such as road expansion projects. Sub-areas 3, 4, 7 and 8 had moderate to considerable amounts of high constraint areas. In contrast, sub-areas 1, 2, 5 and 6 had minimal constraints.

# iv. FSA Map

Map 3 shows the boundaries of the eight FSA sub-areas for *Transportation Initial Assessment*.



Disclaimer: This map has been developed for the Settlement Area Boundary Expansion (SABE) Study.

For additional information, please refer to the technical studies at <a href="http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp">http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp</a>

Note:

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# C. TECHNICAL STUDY: PHASE 1 – WATER & WASTEWATER INITIAL ASSESSMENT

**Purpose:** To provide an overview of the water and wastewater servicing principles that will be used to inform the Water and Wastewater Assessment analysis as part of the work plan for the Region's SABE.

# i. Study Approach

There are two phases to the Water and Wastewater technical study:

- Phase 1: Initial Assessment (completed) establish infrastructure planning principles
  based on relevant master plans used to evaluate the FSA. Includes an assessment of
  available servicing capacity and high-level infrastructure cost impacts.
- Phase 2: Detailed Assessment (underway) detailed infrastructure assessment associated with SABE.

## ii. Policy Context

Section 4.2.1 of the Growth Plan requires that watershed planning be undertaken and water resource systems identified. Moreover, watershed planning or equivalent will inform decisions on allocation of growth.

The SABE analysis is embedded within the land use planning framework applicable to the Region's Peel 2041+ process and is informed by the Water and Wastewater Master Plan and Region's long-term Water and Wastewater Servicing Strategy.

## iii. Principles & Conclusions

Servicing principles established based on a review of existing master plans and capital infrastructure policies include:

- Optimize the use of existing infrastructure where possible, with consideration to available and reserve capacity in the water and wastewater system
- Utilize infrastructure where future planned growth is located
- Consider the natural, built and cultural environment and heritage of the community
- Provide reliability, and security in the distribution of drinking water and collection of wastewater

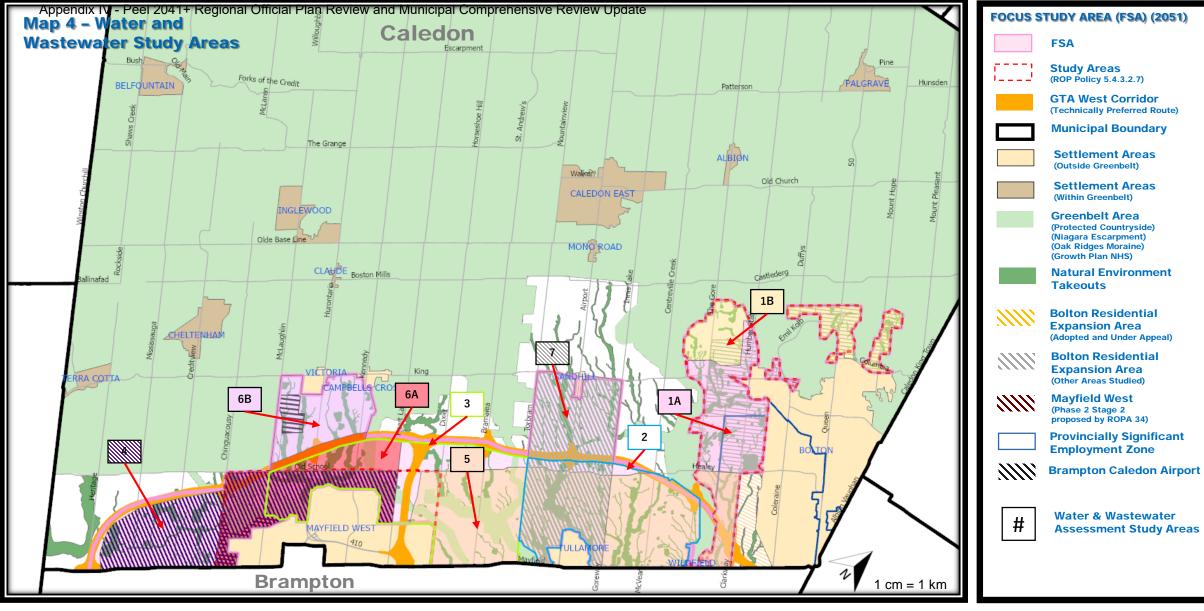
- Provide drinking water at adequate pressure and flow to its customers (pressure zones in the Region are delineated at approximately 30 m intervals).
- Recognize that the service life of infrastructure may be greater than the current planning horizon (oversizing may be considered for some infrastructure).
- Locate services and facilities on public property or on municipally owned easements.
   Where this is not feasible, property requirements will be considered

The water and wastewater servicing requirements for each area were assessed. The following summarizes the conclusions of each area.

AREA	SUMMARY
1A. Bolton Study Area	Better positioned for future servicing
1B. Bolton Study Area	Less preferred based on complexity and cost of servicing, especially in areas north of Columbia Way
2. Tullamore – East Extension	Better positioned for future servicing
3. Mayfield West – East Extension	Less preferred based on servicing requirements
4. Alloa / Mayfield West – West Extension	Better positioned for future servicing
5. Wildfield	Better positioned for future servicing
6A. Mayfield West Extension to Victoria/Campbells Cross	Better positioned for future servicing (for lands south of the planned GTA West Corridor)
6B. Mayfield West Extension to Victoria/Campbells Cross	Less preferred based on servicing requirements
7. Tullamore Extension to Sandhill	Less preferred based on servicing requirements

# iv. FSA Map

Map 4 shows the boundaries of the eight FSA sub-areas for the Phase 1- Water & Wastewater Assessment.



Disclaimer: This map has been developed for the Settlement Area Boundary Expansion (SABE) Study.

For additional information, please refer to the technical studies at <a href="http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp">http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp</a>

Note:

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# D. TECHNICAL STUDY: EMPLOYMENT AND COMMERCIAL RETAIL OPPORTUNITIES

**Purpose:** To provide real estate market insights to guide future land use planning in accommodating anticipated population and employment growth across the FSA to the 2051 time horizon.

# i. Study Approach

The study includes two distinct components:

- Part 1: Employment Forecast Allocations by Type assessment of employment growth by type (e.g., employment land employment, rural employment, population-related employment, and major office employment); a review of land need by type; and assessment of six sub-areas within the FSA.
- Part 2: Retail-Commercial Land Needs Analysis assessment of retail characteristics
  of five sub-areas within the FSA; inventory analysis of existing retail-commercial space;
  and retail space per capita demand assumptions and associated projection.

# i. Policy Context

The analysis is embedded within the land use planning framework applicable to the Region's Peel 2041+ process. The analysis will be used to inform policies related to employment related land use planning requirements described in section 2.2.5 of the Growth Plan. The report is predicated on employment sector trends within the Greater Toronto Area (GTA) and Region of Peel.

#### ii. Principles & Conclusions

The FSA was divided into sub-areas based on locational characteristics in order to complete the Part 1 and 2 assessments. The significance of each area, including strengths and weaknesses, are summarized below.

AREA	PART 1: EMPLOYMENT FORECAST	PART 2: RETAIL-COMMERCIAL NEEDS
Area 1: Part of	<ul><li>The entirety of the FSA, including</li></ul>	<ul> <li>Bolton is home to a considerable</li> </ul>
Bolton's	the PSEZ, was assessed equally to	retail-commercial inventory (nearly
Provincially	determine the most appropriate	1.7 million square feet) and will draw
Significant	location for employment.	from large secondary trade area in
Employment	<ul><li>This area is preferred for</li></ul>	Caledon.
Zone (PSEZ)	employment due to the presence of	
	existing and well-established	

AREA	PART 1: EMPLOYMENT FORECAST	PART 2: RETAIL-COMMERCIAL NEEDS
	employment uses as well as its location in relation to the GTA West Corridor.  • Areas outside of Area 1 are not optimal due to separation of existing employment uses and comparably long distance from the GTA West Corridor.	<ul> <li>Scale of residential growth will dictate quantum of retail space demand.</li> </ul>
Area 2: Tullamore	<ul> <li>Established industrial uses in Tullamore suggests additional employment land demand could emerge in the near to medium term.</li> <li>Completion of the GTA West Corridor and interchange at Airport Road, might be a significant catalyst for future employment demand.</li> </ul>	<ul> <li>Future development in this area should extend north from Mayfield Road, in recognition of planned, designated retail-commercial uses identified in the Countryside Villages and Vales of Castlemore North Secondary Plans.</li> <li>The area has an existing SmartCentres shopping centre (280,000 sf) located at Mayfield Road and Bramalea Road and planned 190,000 sf shopping centre on the northeast corner of Airport Road and Mayfield Road.</li> </ul>
Area 3: Sandhill	<ul> <li>Although desirable from a "blank slate" planning perspective, the location is distant from established employment areas, as well as the labour pool needed to fulfil jobs.</li> <li>Opportunity for long-term employment land once better suitable lands are absorbed.</li> </ul>	<ul> <li>Not considered to be well located for retail-commercial uses.</li> <li>If retail is accommodated, sites should have frontage on Airport Road, in order to take advantage of commuter traffic, in addition to servicing the local population.</li> </ul>
Area 4: Mayfield West	<ul> <li>Strong potential for near and long- term employment uses due to existing connection with Highway 410 and eventual GTA West Corridor.</li> </ul>	<ul> <li>Planned population in Mayfield West will generate demand for new retail-commercial uses and potentially draw from other settlement areas in Caledon as well as north Brampton.</li> <li>East-west portion of the GTA West Corridor that intersects with Highway 410 has excellent visibility and accessibility and is a good location for major retail-commercial development.</li> </ul>

AREA	PART 1: EMPLOYMENT FORECAST	PART 2: RETAIL-COMMERCIAL NEEDS
		A major 1.2 million sf retail- commercial space including an enclosed mall and movie theatres (plus office, apartment, and hotel uses) is proposed in northwest Brampton and should be considered when siting future retail.
Area 5: Brampton Caledon Airport Area	<ul> <li>More peripheral location for employment in FSA and therefore better suited for long-term employment.</li> <li>Relatively flat topography suitable for land-extensive uses.</li> <li>Brampton Caledon airport may attract related employment uses.</li> </ul>	■ N/A ■ See Area 6
Area 6: Southwest Caledon *Referred to as Area 5: Southwest Caledon retail- commercial needs	<ul> <li>Future employment opportunities will be assessed once planning of Mount Pleasant West and Huttonville North Secondary Plan Areas in northwest Brampton is complete.</li> <li>Therefore, unlikely to accommodate employment in the immediate-term.</li> </ul>	<ul> <li>Limited retail-commercial opportunities due to absence of population growth to the north and west.</li> <li>If future population is allocated to this area, it is likely to necessitate small-scale shopping centre development.</li> </ul>

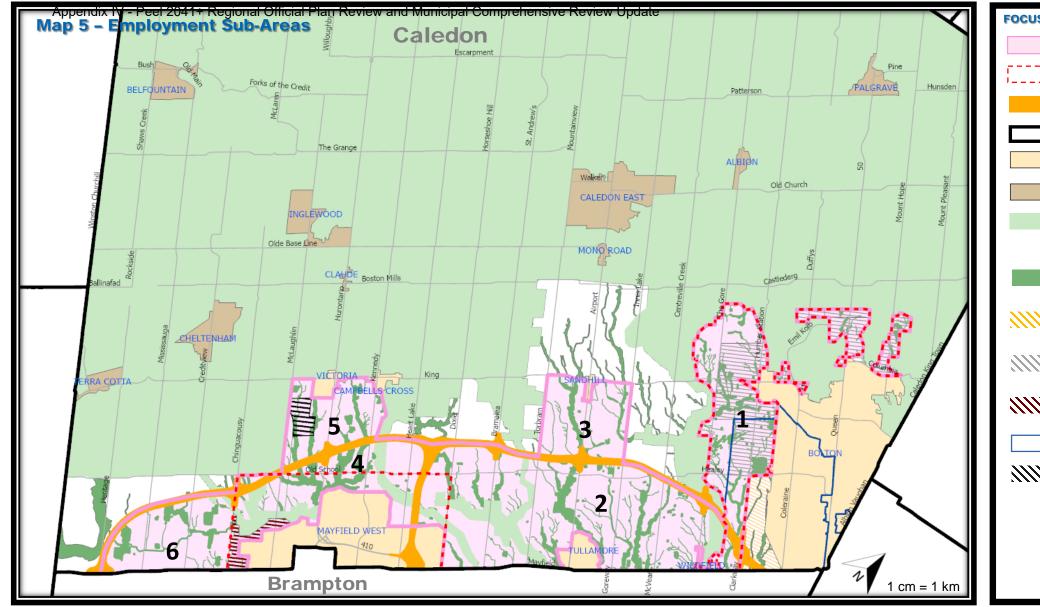
The assessment of the FSA sub-areas were used to develop employment and retail-commercial needs principles to be considered in selecting the SABE. These include:

PART 1: EMPLOYMENT ALLOCATIONS	PART 2: RETAIL-COMMERCIAL NEEDS
Good access to labour	Adjacency and/or proximity to existing
	Settlement Areas
Proximity to other established employment	Population growth within nearby Settlement
areas	Areas/rural lands which supports primary
	and/or secondary trade area potential
Complement planned employment uses nearby	Proximity to other established or planned
	retail-commercial nodes or developments
Direct and/or proximate access to a GTA West	Access and visibility to a GTA West Corridor
Corridor interchange	interchange
Proximity to transportation infrastructure such	Opportunities to access public transit
as 400-series highways, intermodal facilities,	
and Pearson International Airport	

PART 1: EMPLOYMENT ALLOCATIONS	PART 2: RETAIL-COMMERCIAL NEEDS
Visibility to the GTA West Corridor and on	Complement planned employment uses nearby
arterial roads	in Caledon, and/or to the south in Brampton
Opportunities to access public transit	Avoid physical features that could limit the scope of the trade area, such as Greenbelt lands, or environmental areas
Opportunities for significant contiguous blocks	
of land for employment uses	
Accommodate land-extensive users	
Existing land uses that can be leveraged for a	
spin-off economic effect	
Avoid physical features that could preclude or	
inhibit development	
Land use conflicts can be managed/avoided	

# iii. FSA Maps

Maps 5 and 6 below show the boundaries of each sub-area for the Employment Allocation analysis and Retail-Commercial Needs assessment respectively.



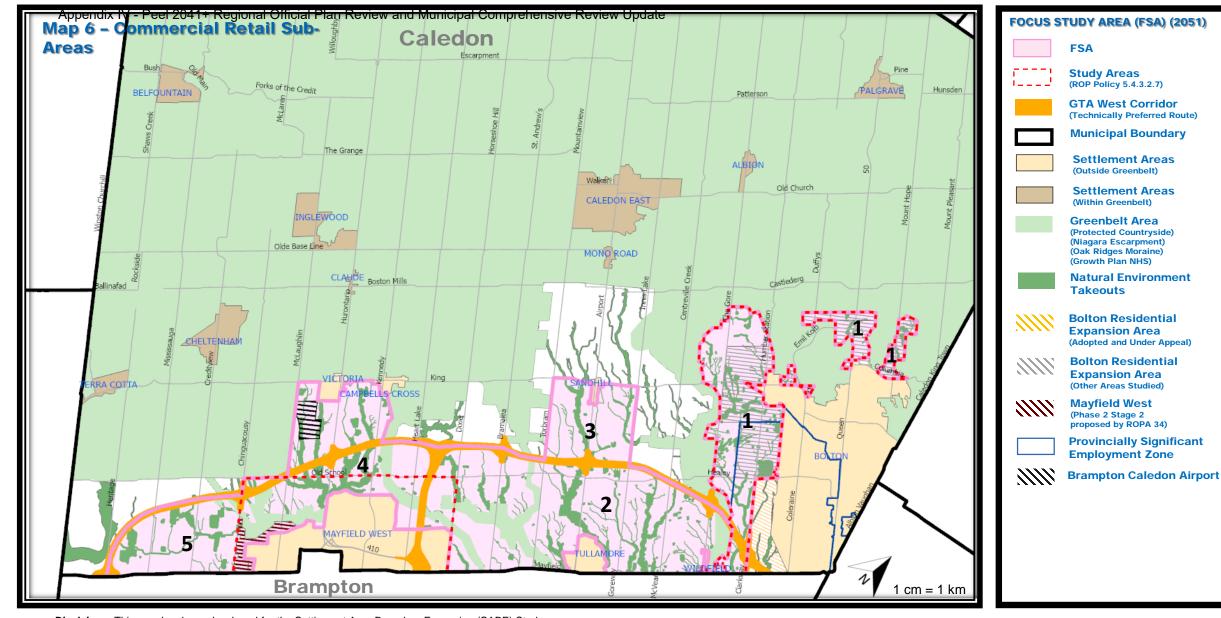
**FOCUS STUDY AREA (FSA) (2051) FSA Study Areas** (ROP Policy 5.4.3.2.7) **GTA West Corridor** (Technically Preferred Route) **Municipal Boundary Settlement Areas** (Outside Greenbelt) **Settlement Areas** (Within Greenbelt) **Greenbelt Area** (Protected Countryside) (Niagara Escarpment) (Oak Ridges Moraine) (Growth Plan NHS) **Natural Environment Takeouts Bolton Residential Expansion Area** (Adopted and Under Appeal) **Bolton Residential Expansion Area** (Other Areas Studied) **Mayfield West** (Phase 2 Stage 2 proposed by ROPA 34) **Provincially Significant Employment Zone Brampton Caledon Airport** 

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# E. TECHNICAL STUDY: OPPORTUNITIES FOR CLIMATE CHANGE MITIGATION, ENERGY & EMISSIONS REDUCTIONS

**Purpose:** To develop a planning policy framework that supports energy planning in the Region, including the SABE area. The main goal is to minimize new greenhouse gas (GHG) emissions in order to mitigate climate change over the long-term in both the SABE Area and the Region. Policy recommendations to achieve low-carbon emissions in the SABE, which may ultimately transition to net-zero are also identified.

This study is one of many initiatives being co-ordinated under the Region's Climate Change policy review. There is therefore considerable overlap with work being prepared under other Peel 2041+ focus areas. There is also considerable overlap with the other SABE technical studies, to the extent that:

- Water resources and natural heritage protection are key features of the Scoped SWS.
- Agricultural policies and analysis address food security and agricultural system impacts.
- Sustainable transportation modes and the impact of transportation networks on the natural environment are addressed through the Transportation analysis.
- Community health, including how community areas can best be made compatible with the natural environment, are dealt with under the Community Health Assessment.

# i. Study Approach

The study was informed by a systemic review of land use planning policies, including Regional and local official plans as well as supportive master plans and strategies. Lessons learned from a case study review of low-carbon and net-zero emissions communities were used to develop general implementation policies for the SABE to be considered by the Town of Caledon when preparing a Secondary Plan for the new area. As well, the analysis identified principles to apply in determining the ultimate configuration of the SABE.

# i. Policy Context

Section 2 of the *Planning Act* states that the mitigation of GHG emissions and adaptation to a changing climate is a matter of Provincial interest, thus requiring municipalities to have regard to such matters when carrying out land use planning responsibilities. Of particular relevance to the analysis, section 4.2.10 of the Growth Plan requires municipal land use policies to facilitate GHG emission reductions and climate change mitigation. The Plan

encourages municipalities to design communities and infrastructure to be resilient to the impacts of climate change.

The following provincial legislation, plans, and policies, as well as land use plans and master plans prepared by the Region and Town of Caledon, were referenced in the technical analysis.<sup>5</sup>

PROVINCIAL	REGION OF PEEL	TOWN OF CALEDON	OTHER
Planning Act, 1990	Region of Peel	Town of Caledon	Community Emissions
	Consolidated Official	Consolidated Official	Reduction Planning: A
	Plan, 2018	Plan, 2018	Guide for
			Municipalities, 2018
PPS, 2020	Climate Change	Caledon Community	Mapping Opportunities
	Discussion Paper, 2018	Climate Action Plan,	for Renewable Energy:
		2011	A Guidebook, 2019
Growth Plan, 2019	Peel Climate Change	Residential Energy	GPC Protocol: Global
	Master Plan 2020–2030	Use Mapping and	Protocol for
		Forecasting Study,	Community-Scale
		2016	Greenhouse Gas
			Emissions Inventories
Greenbelt Plan, 2019	2011/2012 Peel	Corporate GHG	
	Community Climate Change Strategy	Framework 2019–2024	
Green Energy Act,	Region of Peel Long	Renewable Energy	
2009 and Green	Range Transportation	Potential Study	
Energy Repeal Act, 2019	Plan	(underway)	
Made-in-Ontario			
Environment Plan,			
2018			

<sup>&</sup>lt;sup>5</sup> In early December 2019, draft Peel 2041+ policies for Environmental, Agricultural and Rural Systems were made publically available. The Region has initiated informal public consultation of these policies, which includes consultation with local municipalities. Policies brought forward as part of Peel 2041+ will be informed by the Opportunities for Climate Change Mitigation, Energy and Emissions Reductions Technical Study.

# ii. Principles & Conclusions

The analysis identified SABE selection principles as well as a draft policy framework intended to be applied by the Town as part of a Secondary Plan. A summary of these principles is provided below.

In determining the location and configuration of the SABE, the following principles should be considered:

- Contiguous expansion of existing settlement areas.
- Strong connections with existing settlement areas.
- Proximity to existing or planned transit and active transportation infrastructure.
- Avoidance of natural areas that sequester carbon.
- Ensure access or connection with planned energy infrastructure and/or potential energy sources.

The following summarizes the recommended options for the Town of Caledon in developing future energy and GHG emissions policies as part of subsequent stages of the planning process (e.g., Secondary Plan) including technical studies that may be required in advance of development.

#### **Secondary Plan Policies**

- Future-proof the policy framework to anticipate a net-zero community with the expectation that the transition will take place over the life of the plan.
- Set targets for future energy demand in the SABE to be met by renewable energy and set phased targets for emissions will take place over the life of the plan.
- Ensure a complete streets approach to road (re)design, construction, and maintenance that takes seriously the experience of transit-users, pedestrians and cyclists as daily users and commuters on those roads.
- Identify potential areas for district energy throughout the SABE.
- Add policies with respect to future-proofing by being prepared for shift to electric vehicles and ensuring the built environment is ready with vehicle charging.
- Include policies for community and building design to reduce the resource consumption, energy use, and carbon footprint of the built environment, including the use of zoning permissions.
- Recognize the role of the natural environment in air quality.
- Include energy and emissions in development review and require applications for development in the SABE to include an energy study.

#### **Town-wide Official Plan Policies**

Results of the analysis of energy and emissions reduction in the planning framework may apply to the Town of Caledon generally, beyond the secondary planning process.

- Develop a Green Standard for all new development.
- Establish a definition of a net-zero community.
- Investigate the use of development charges and other finance tools, for example through a Community Improvement Plan, to support policy goals.
- Provide direction through the development and regular update of a Community Energy and Emissions Reduction Plan,
- Continue and enhance partnerships with senior, regional and local governments, public agencies, community organizations, businesses and individuals for the efficient and effective coordination of energy and emissions reduction plans, policies and initiatives.
- Provide direction through the development and regular update of an Energy and Emissions Reduction Plan.

#### F. TECHNICAL STUDY: STAGE 1 ARCHEOLOGICAL ASSESSMENT

**Purpose:** To determine the archeological potential of properties in the FSA. This entails a review of previously registered and reviewed archaeological sites and the original environmental setting of properties, along with historical settlement trends.

#### i. Study Approach

The assessment was prepared in accordance with the requirements of the *Ontario Heritage Act, 1990.* The historical context of the FSA was reviewed and registered archeological sites were examined along with previous archeological assessments. This leads to the identification of sites with Indigenous, Euro-Canadian, and composite archeological potential within the FSA.

Once finalized, the report will be submitted to the Minister of Heritage, Sport, Tourism and Culture Industries for approval. If the Minister is satisfied that the archaeological field work and report recommendations ensure the conservation, preservation and protection of the cultural heritage, a letter of compliance will be issued. In accordance with statutory requirements, Indigenous Community representatives have been notified of the study and have provided comment.

# i. Policy Context

Section 2 of the *Planning Act*, municipalities have regard to the conservation of features of archeological significance when carrying out land use planning responsibilities. Growth Plan policy 4.2.7 encourages municipalities to prepare archaeological management plans and consider them in decision-making.

The following plans and policies were relied upon to inform the assessment.

PROVINCIAL	TOWN OF CALEDON	OTHER
Planning Act, 1990	Draft Archaeological	Previous archeological
	Potential Model	assessments completed within
		the FSA
Ontario Heritage Act, 1990		Archeological Assessment
		Standards and Guidelines
		for Consultant Archaeologists

Funeral, Burial and Cremation Services Act, 2002

## ii. Principles & Conclusions

The study concluded that approximately 78%, or 6,503 ha, of the FSA exhibits potential for the presence of Indigenous and/or Euro-Canadian archaeological resources. If located in the SABE and slated for development, these areas will require more in-depth archeological assessments (Stage 2, 3 or 4). Some sites will require an assessment of potential burial sites associated with churches located within the FSA.<sup>6</sup>

The need to undertake additional archeological assessments does not preclude development; rather, it requires negative impacts to archeological resources be mitigated prior to development occurring. In rare cases mitigation measures may be so substantial that a developer will choose not to develop all or a portion the site. The archeological potential of sites in the FSA will be further reviewed as part of the Town of Caledon's Archaeological Management Plan, which is currently underway and will inform Town Official Plan policies.

<sup>&</sup>lt;sup>6</sup> The Dixon's Union Cemetery, Mayfield United Church Cemetery, and Salem United Church Cemetery.

#### G. TECHNICAL STUDY: CULTURAL HERITAGE ASSESSMENT

**Purpose:** To describe the existing condition of the FSA by establishing an inventory of known and potential cultural heritage resources. Provide guidance on the implications for existing and potential cultural heritage resources in relation to the potential SABE location and scale.

## ii. Study Approach

The identification of cultural heritage resources within the FSA were informed by a desktop field review using historical mapping of early settlement patterns, Google Streetview, and Google satellite imagery.

# i. Policy Context

In accordance with section 2 of the *Planning Act*, municipalities must have regard to the conservation of cultural features when carrying out land use planning matters. Growth Plan policy 4.2.7 requires that cultural heritage resources be conserved and encourages municipalities to prepare cultural plans and consider them in decision-making.

The following plans and policies were relied upon to inform the assessment.

PROVINCIAL	REGION OF PEEL	TOWN OF CALEDON
Planning Act, 1990	Region's Official Plan, 2018	Caledon Official Plan, 2018
PPS, 2020		Heritage Register
Ontario Heritage Act, 1990		

#### ii. Principles & Conclusions

The analysis identified 139 confirmed or potential cultural heritage resources located within the FSA, including:

- four properties designated under Part IV of the *Ontario Heritage Act*,
- 23 properties listed on the Town of Caledon's Heritage Register;
- 111 properties identified as potential cultural heritage resources as part of the desktop review; and
- one cultural heritage landscape previously identified by the Town of Caledon.

The assessment concluded there is no preferred location for the SABE from a cultural heritage perspective as cultural heritage resources are distributed evenly throughout the FSA. The identified inventory of cultural heritage resources have good potential for conservation and integration with future land uses associated with the SABE. As such, the cultural heritage value should be determined and appropriately protected during subsequent planning studies and development applications.

#### H. TECHNICAL STUDY: MINERAL AGGREGATE RESOURCE IMPACT

**Purpose:** To map High Potential Mineral Aggregate Resource Areas (HPMARA) in order to inform the process of identifying areas for accommodating projected growth. If preferred expansion areas overlap with, or are near, an identified or potential HPMARA or associated buffer area, the second phase of the work will be to conduct a Mineral Resource Impact Study to address Provincial policy requirements regarding mineral aggregate resources.

# iii. Study Approach

Aggregate extraction is managed by the Ministry of Natural Resources and Forestry (MNRF) and regulated under the *Aggregate Resources Act* for lands designated under the Act, which includes Peel Region. There are four classifications used for mapping aggregate resources in Ontario: primary, secondary and tertiary sand and gravel deposits and selected bedrock deposits. The Region of Peel defines HPMARA in its Official Plan as "primary and secondary sand and gravel resource areas and bedrock resources". Tertiary deposits are not included as HPMARA's. Those HPMARA's not impacted by a primary constraint are mapped on Schedule C of the Region's Official Plan.

The analysis also relied upon the Ontario Geological Survey (OGS) Aggregate Resources Inventory Papers (ARIP), which provide detailed analysis of the physiography of designated aggregate resource areas in Ontario, including the Region of Peel.

#### i. Policy Context

In accordance with section 2.2.8 of the Growth Plan, settlement boundary expansions must apply policies related to sections 2 (Wise Use and Management of Resources) and 3 (Protecting Public Health and Safety) of the PPS, 2020.

The following plans and policies were relied upon to inform the assessment.

PROVINCIAL	REGION OF PEEL	TOWN OF CALEDON	OTHER
PPS, 2020	Region's Official Plan, 2018	Caledon Official Plan, 2018	Ontario Geologic Survey Aggregate Resources Inventory Papers
Aggregate Resources Act			

# ii. Principles & Conclusions

The analysis concluded there are no HPMARA's located in the FSA. This is confirmed by the OGS mapping of Peel, refined mapping in the Region's Official Plan, and further refined mapping in the Town of Caledon's Official Plan.

However, the analysis did identify the location of a HPMARA adjacent to and extending slightly into the FSA in northwest Bolton, shown on the OGS mapping as a secondary resource area and on Schedule C of the Region's Official Plan. In order to prevent aggregate extraction from being precluded or hindered within the HPMARA setbacks associated with protecting the areas of influence around the resource could extend into the FSA and the potential SABE. Typically, the area of influence established for pits is roughly 300 metres; for quarries it is 500 metres. However, these setbacks are to be treated as guidelines as the actual dimensions will be confirmed as part of the required application process associated with aggregate extraction.

Although OSG mapping is a good indication of aggregate resource areas, it is not definitive. It is recommended that discussions with MNRF and consultations with potential stakeholders be undertaken to confirm and refine mapping that identifies the full extent of potentially unconstrained, viable resource areas as the SABE process proceeds. Once the resource area boundaries are confirmed, the area of influence surrounding the HPMARA should be avoided when identifying the location and configuration of the SABE.

#### I. TECHNICAL STUDY: HEALTH ASSESSMENT

**Purpose:** To help identify a recommended SABE by providing a quantitative and qualitative evaluation to determine the health benefits and effects of the potential built environment.

# iv. Study Approach

The study was informed by a detailed policy review of Regional and local municipal plans and policies as well as public health best practices. Policy research was used to establish healthy development themes of density, land use, service proximity, mobility and connectivity, natural environment and sustainability and food systems supported by unique health criteria. The FSA was assessed from quantitative (i.e. measure of health conditions) and qualitative (i.e. quality and future development potential) perspectives.

# i. Policy Context

The policies of the Growth Plan directs municipalities towards the achievement of compact built forms, transit-supportive densities and walkable street configurations which support health objectives. In particular, section 2.2.1 of the Plan supports improving overall quality of life, including improved human health for people of all ages, abilities, and incomes.

The following plans and policies were relied upon to inform the assessment.

PROVINCIAL	REGION OF PEEL	AREA MUNICIPALITIES	OTHER
<ul><li>PPS, 2020</li></ul>	<ul><li>Region Official</li></ul>	<ul> <li>Caledon Official</li> </ul>	<ul><li>Community Well-</li></ul>
<ul><li>Growth Plan,</li></ul>	Plan, 1996	Plan, 2018	Being: A Framework
2019	<ul> <li>Region Official</li> </ul>	<ul><li>Brampton Official</li></ul>	for the Design
	Plan Amendment	Plan, 2015	Professions, 2018
	27, 2017	<ul><li>Mississauga</li></ul>	<ul> <li>Healthy Communities</li> </ul>
	<ul><li>Peel Public</li></ul>	Official Plan, 2019	Practice Guide, 2012
	Health 2020-2029		<ul><li>Healthy Rural</li></ul>
	Strategic		Communities Toolkit:
	Priorities for the		A Guide for Rural
	Future, 2019		Municipalities, 2015
	<ul><li>Region of Peel</li></ul>		Planning By Design:
	Healthy		A Healthy
	Development		Communities
	Assessment		Handbook, 2009
			<ul><li>Healthy Built</li></ul>
			Environment (HBE)
			Linkages Toolkit,
			2018

# ii. Principles & Conclusions

Under each theme, the report identified principles to be considered in selecting the location and configuration of the SABE. These principles are summarized below:

HEALTH THEME	SABE SELECTION PRINCIPLES
Density	<ul> <li>Existing and planned densities that support compact built-form</li> </ul>
	<ul> <li>Areas within 800 metre of existing areas with density level equal or</li> </ul>
	greater than 25 people and jobs per hectare
Land Use	<ul> <li>Areas not within 300 metres of lands occupied by existing, planned</li> </ul>
	and/or designated industrial uses or the Brampton Caledon Airport
Service Proximity	<ul> <li>Areas within 800 metres of existing retail establishments (e.g.,</li> </ul>
	pharmacies, doctors offices, convenience stores, etc.), schools, library
	and recreation centres, parks and child care centres
	<ul> <li>Proximity to planned community services and facilities and</li> </ul>
	consideration for any barriers
Contiguous	<ul> <li>Logical contiguous expansion of the existing built-up area</li> </ul>
Expansion	<ul> <li>Areas within 800 metres of existing and/or planned settlement areas</li> </ul>
	and adopted and/or proposed future residential expansion areas
Mobility and	<ul> <li>Areas within 800 metres of transit and active transportation networks,</li> </ul>
Connectivity	including bus stops, bus routes, hiking trails, multi-use paths, signed
	bicycle routes and separated bicycle lanes, potential Major Transit
	Station Areas, and major points of entry
Natural Environment	<ul> <li>Direct growth away from significant or high constraint natural heritage</li> </ul>
and Sustainability	features and ensure linkages between these features is protected
Food Systems	<ul> <li>Areas within 800 metres of existing grocery stores, farmers'</li> </ul>
	markets, local food shops, community gardens, and community food
	services/programs.
	<ul> <li>Ensure preservation and/or protection of existing productive</li> </ul>
	agricultural lands
	<ul> <li>Opportunities for access to fresh local food sources, connect to</li> </ul>
	existing community gardens, urban agriculture projects, farmers'
	markets and grocery stores

# iii. FSA Map

Map 7 illustrates the results of the health assessment.

**Map 7 – Community Health Assessment Results** 



#### LEGEND Bolton Residential Expansion Area Municipal Boundary Number of Criteria Met (ROPA 30 - under appeal) Focused Study Area Settlement Areas (outside Greenbelt) Greenbelt Areas Settlement Areas (inside Greenbelt) GTA West Corridor (Preferred Route)

#### J. TECHNICAL STUDY: PUBLIC FACILITIES

**Purpose:** To identify community facility infrastructure needs at a Regional scale related to future development including recreation, library, emergency services, and school-related needs. The report is intended to fulfill the Growth Plan requirement that there be sufficient capacity in planned public service facilities to accommodate anticipated growth when establishing future settlement areas.

# v. Study Approach

Services to be reviewed as part of the public facilities assessment were identified based on discussions with Regional staff. The services examines included library and recreation services, emergency services (fire and paramedics), and public and Catholic schools. Police services was excluded from the analysis as Caledon is serviced through a contract with the Ontario Provincial Police (OPP).

The methodology to undertake the public facilities assessment involved:

- A review of Provincial legislation, relevant master plans and supporting documents;
- Creating a detailed inventory of existing public facilities within Caledon and the FSA;
- Establishing current and planned service level standards; and
- Identifying growth-related public facility needs.

# vi. Policy Context

Section 2.2.8 of the Growth Plan requires that there be sufficient capacity in existing and planned public service facilities when establishing new settlement areas. Public facilities are defined as lands, buildings or structures for the provision of programs and services provided or subsidized by a government or other body, and includes recreation, police and fire protection, health and educational programs, and cultural services.

The following plans and policies were relied upon to inform the assessment.

PROVINCIAL	REGION OF PEEL	TOWN OF CALEDON	OTHER
PPS, 2020	Evaluation and	Parks & Recreation	Caledon Public Library
	Recommendations for	Masterplan, 2004 and	Strategic Plan, 2018
	Capital Planning and	2010	
	Development of the		Library Service/Facility
	Peel Regional	Parks & Recreation	Review and Master Plan
	Paramedic Service,	Visioning Plan, 2015	
	2006		

PROVINCIAL	REGION OF PEEL	TOWN OF CALEDON	OTHER
Growth Plan, 2019	Peel Regional	Facility Needs	Peel Region School
	Paramedic Services 10	Assessment Study,	Board and Peel Catholic
	Year Facility Capital	2017	District School Board
	Plan, 2008-2017		accommodation
	(updated in 2013)		strategies (various)

Fire Master Plan, 2018

# vii. Principles & Conclusions

The report concluded that generally there is limited capacity in existing infrastructure to service the needs of future population and employment growth associated with the SABE. As such, the SABE will place increased demand on public service facilities in the future.

In selecting the location of the SABE, the following principles should be considered:

SERVICE	SABE SELECTION PRINCIPLES
Library and	<ul> <li>Avoid overlapping of catchment areas associated with similar facilities</li> </ul>
Recreation Services	<ul> <li>Leverage existing and planned facilities in existing settlement areas</li> </ul>
<b>Emergency Services</b>	<ul><li>Ensure good access to the existing/planned road network</li></ul>
(Fire and	<ul> <li>If possible, ensure SABE is serviced by existing or planned emergency</li> </ul>
Paramedics)	service facilities
School Boards	<ul> <li>Consider how SABE will impact the capacity of existing schools and</li> </ul>
	their ability to accommodate growth
	<ul> <li>Ensure sufficient land to accommodate future elementary and</li> </ul>
	secondary school sites
	<ul> <li>Locate SABE near future planned elementary and secondary schools</li> </ul>
	with available capacity

#### K. TECHNICAL STUDY: FISCAL IMPACT

**Purpose:** To analyze Regional costs associated with new infrastructure and anticipated revenues arising from new development associated with the SABE (e.g. assessment growth). Analysis will be used to identify the financial resource needs in order to support sound infrastructure planning objectives identified in the FSA and the eventual determination of the SABE.

# viii. Study Approach

The fiscal impact analysis has been initiated, but is not yet completed. The approach to the fiscal impact assessment will include an assessment of how the size and location of development influences capital costs and revenues, particularly as it relates to water and wastewater liner infrastructure and arterial roads, which are more sensitive to the location of development.

As supported by the transportation and water/wastewater assessment, consideration will be given to existing infrastructure and the available capacity of such infrastructure to meet future servicing needs arising from new development. The rationale is that available capacity should be used first to ensure efficient use of resources. Once a recommended SABE is selected, the fiscal impact analysis will be undertaken and used to determine whether the anticipated infrastructure needs and development is financially sustainable.

The analysis will also consider the initial round of capital infrastructure, operating costs and potential revenue sources related to future development in the preferred SABE. It is important to note that the analysis is high-level and represents an order of magnitude impact.

To the extent that the amount, type, and location of residential development can be influenced by Regional planning policy, and has a significant bearing on infrastructure costs, it is proposed that the Fiscal Impact Analysis test:

- residential intensification rates of 50% and 55% across the Region;
- housing densities within the SABE of 55, 65, and 75 persons and jobs per hectare;
   and
- residential property assessment differences across the SABE area.

## i. Policy Context

Section 2.2.8 of the Growth Plan states that identified infrastructure and public service facilitates needed to service growth should be financially viable over the full life cycle of these assets.

The following plans and policies will be relied upon to inform the assessment.

PROVINCIAL	REGION OF PEEL	TOWN OF CALEDON
PPS 2020		
Development Charges Act,	2020 Development Charges	2019 Development Charges
1997	Background Study	Background Study
Municipal Act, 2001		

# ii. Preliminary Principles & Conclusions

As the analysis is currently underway, no preliminary conclusions are presented. However, the following municipal finance principles will be applied to the analysis and considered in selection the preliminary SABE configuration.

- To the extent permitted under the legislative requirements of the *Development Charges Act*, growth should pay for growth, meaning that capital costs associated with new infrastructure should be included in the Region and Caledon's development charge calculations.
- Growth should be located in areas with available servicing capacity in existing infrastructure to reduce capital infrastructure costs.
- Operating and maintenance costs associated with new infrastructure should be considered and appropriately accounted for in the Region and Caledon's asset management plans.
- The location of residential and non-residential development should be considered in relation to assessment growth potential.

# 3. Conceptual SABE

Based on the results of the technical studies, a concept map of the areas most suitable for the SABE within the FSA has been developed (see Map 8). The map is draft and conceptual—at this stage of the SABE process it does not represent the final boundaries of the preferred SABE to be brought forward for Council consideration and approval.

The map differentiates future Community Lands—those required for residential development (housing) as well as associated local roads, infrastructure, utilities, institutions, retail, parks, and open space—from Employment Lands that are to be set aside for the exclusive use of employment activities.

The settlement areas of Bolton and Mayfield West present the most appropriate foundation for long-term growth of Community Lands in the FSA. Nowhere else in the FSA are the "complete community" concepts promoted by the Growth Plan—where the built form of communities is compact and transit and the necessities of daily living are readily available to residents—more likely to be achieved.

The distribution of growth is broadly aligned with the Town of Caledon's recent visioning exercise for build out of the Rural System south of the Greenbelt Area (the Caledon "Whitebelt").<sup>7</sup>

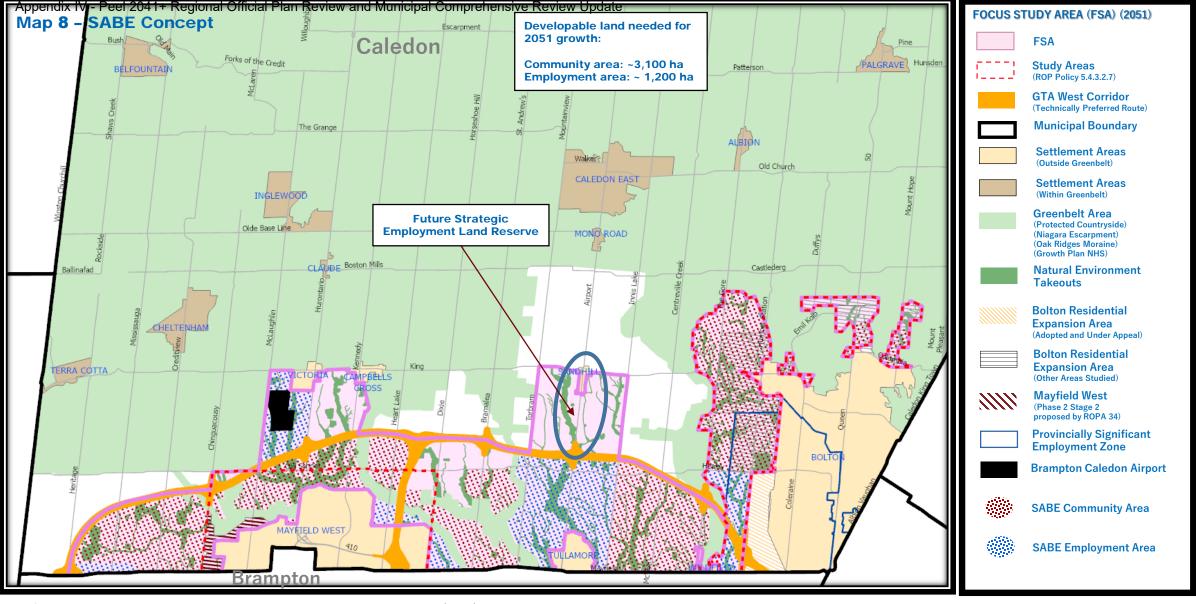
# A. LAND FOR SABE INCLUDES ~3,100 HA FOR COMMUNITY & ~1,200 HA FOR EMPLOYMENT

The revised Schedule 3 to the Growth Plan requires that the Region achieve a population of 2.28 million and employment of 1.07 million by 2051. Work undertaken as part of the Growth Management Focus Area for Peel 2041+ has resulted in a preliminary allocation of this growth to Caledon: 300,000 persons and 125,000 jobs.<sup>8</sup>

Based on the land needs assessment methodology prescribed by Growth Plan policy 2.2.1.5, and an assumed intensification rate of 55% and a designated greenfield density of 65 persons and jobs per hectare, it is estimated that an additional 4,300 hectares of land would be needed to accommodate growth in the SABE to 2051. Of this, approximately 3,100

<sup>&</sup>lt;sup>7</sup> https://www.caledon.ca/en/government/whitebelt-visioning-exercise.aspx

<sup>&</sup>lt;sup>8</sup> For a detailed update to the Peel 2041+ process please refer to Region Staff Report, *Peel 2041+ Regional Official Plan Review and Municipal Comprehensive Review Update*, December 10, 2020.



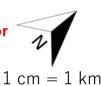
Disclaimer: This map has been developed for the Settlement Area Boundary Expansion (SABE) Study and represents a conceptual area for the SABE based on technical studies. For additional information, please refer to the technical studies at <a href="http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp">http://www.peelregion.ca/officialplan/review/focus-areas/settlement-area-boundary.asp</a>
Notes:

1) Other natural environmental constraints not identified on this map, including potential restoration lands, will be identified through further analysis and may further limit development.

2) ROP Policy 5.4.3.2.7 as it relates to the area surrounding Bolton is under appeal.

3) The ~4,300 ha SABE is based on a draft land needs assessment which is under review.

DISCLAIMER: Draft conceptual SABE for further study and discussion.



hectares would be required to support Community Lands and approximately 1,200 hectares would be required to support Employment Lands.

Growth Plan policy 2.2.7.3 lists environmental and non-environmental features and areas ("takeouts") required to be removed from the calculation of developable land for SABE expansion. A preliminary estimate of the takeout area in the FSA, including associated buffer lands, is ~2,700 hectares. Land represented by takeouts does not include provision for restoration lands and environmental corridors which, according to Toronto Region Conservation Authority criteria, could increase environmental takeout lands outside the Natural Heritage System by anywhere between 11% and 14%. Further takeouts for lands required for stormwater management and additional environmental features may be necessary and will be determined as part of the Phase 2 Scoped SWS (see Appendix A).

A summary of the land needs in the FSA is provided in the table below:

LAND	LAND AREA (HA)	COMMENTS
FSA	8,060	Total gross area of FSA
Takeouts (not including provision for restoration lands, corridors, stormwater requirements, and additional environmental features identified in Phase 2 Scoped SWS)	~2,700	Includes environmental and non- environmental lands that cannot be developed
Developable land need (SABE)	~4,300	Includes ~3,100 ha of community land and ~1,200 ha of employment land

#### B. PROPOSED EMPLOYMENT LAND DISTRIBUTION

The Growth Plan directs the Region to designate employment areas for clusters of business and economic activities in its official plan. Moreover, it promotes the location of employment areas for manufacturing, warehousing, logistics, and appropriate associated uses and ancillary facilities adjacent to or near major goods movement facilities and corridors, including major highway interchanges (e.g. the GTA West Corridor).

<sup>&</sup>lt;sup>9</sup> Non-environmental takeouts in the FSA are primarily the GTA West Highway Corridor and cemeteries (pursuant to Growth Plan policy 2.2.7.3).

A significant amount of the employment forecast for the SABE will need to be accommodated on employment land. <sup>10</sup> The concept map identifies five areas appropriate for located new employment lands in the SABE based on these Growth Plan policies and the principles and conclusions set out in the Commercial and Employment Opportunities Study and related technical studies:

- Employment lands centred to the immediate west of the ROPA 30 lands and centred on the easternmost intersection of the GTA West Highway Corridor. 11 These lands fall almost entirely within the PSEZ, are easily accessed from the highway, and represent the logical extension of existing and well-established employment areas in Brampton to the south. They also offer good access to labour and opportunities to access existing public transit routes in Bolton and Brampton.
- Employment lands extending northward from Tullamore either side of Airport Road to the GTA West Corridor. These lands would be framed by the Greenbelt "finger" west of Torbram Road to the west and by Innis Lake Road to the east. Building on the nascent employment hub in Tullamore, the lands leverage planned road improvements along Airport Road and the proposed intersection of Airport Road with the GTA West Highway for the movement of goods. Farm properties on these lands, particularly east of Airport Road, exhibit a high degree of fragmentation and are generally less suited for long-term protection as agricultural uses. Designation of these lands as employment uses would set the stage for the long-term (post-2051) development of employment activities north of the highway. Analysis provided in the *Employment and Commercial Opportunities Technical Study* is consistent with the notion of an enterprise zone at this location, should this be implemented through future planning by the Town of Caledon
- Employment lands to the north-east of the existing Mayfield West settlement area boundary. This area offers strong potential for near and long-term employment activities due to existing adjacent employment uses in Mayfield West and excellent connections to Highway 410 and the GTA West Highway Corridor.
- Employment lands centred on the Brampton Caledon Airport west of Highway 10. These
  lands are characterized by relatively flat topography that is suitable for land extensive
  employment uses and large property parcels, good road links (including to the GTA

<sup>&</sup>lt;sup>10</sup> See the SABE *Employment and Commercial Opportunities Technical Study.* 

<sup>&</sup>lt;sup>11</sup> The "Triangle" lands, located between the ROPA 30 lands, the GTA West Corridor, and this proposed new employment area were approved for inclusion in the Bolton settlement area boundary by LPAT decision and order dated October 7, 2020. These lands do not form part of the draft conceptual SABE shown in this report.

West Corridor and Highway 10), and the opportunity to connect to sustainable transportation modes. The airport itself may attract related employment uses. The relatively peripheral location of these lands within the FSA, and the potentially significant capital investment required to extend municipal water and wastewater services over the highway corridor mean that this area is best suited for long-term employment.

Employment lands running parallel to Mayfield Road west of the GTA West Corridor. Although relatively small in area, these lands would complement similarly configured lands to the south of Mayfield Road, in the Heritage Heights area of Brampton, and would leverage transit investment and other major "complete community" initiatives planned for that area. The lands would also preserve a canola research facility on a large land parcel at the corner of Mississauga Road and Mayfield Road. They offer excellent access to the GTA West Corridor via a planned highway intersection to the west.

#### a) Sandhill Future Strategic Employment Land Reserve

Under the Growth Plan, planning authorities may plan for the long-term protection of employment areas provided lands are not designated beyond 2051.

In keeping with this provision, and considering the need to identify additional employment lands suitable for employment land employment from a strategic perspective to help meet employment targets, the concept map identifies an area between the GTA West Corridor and the rural settlement of Sandhill as "Future Strategic Employment Land Reserve". While not formally to be designated as urban lands, it is proposed that the Region, through the Official Plan, express its intent to study these lands for future employment uses through subsequent municipal comprehensive reviews.

Anchored by Sandhill, an Industrial/Commercial Centre whose function under the Town's Official Plan is to provide, at a small scale, a supportive function to Bolton and Mayfield West for industrial and commercial development, this area represents the logical northward expansion of the proposed Tullamore employment area post-2051. It offers good highway access. Full water and wastewater servicing to this area prior to 2051 is premature.

#### C. PROPOSED COMMUNITY LAND DISTRIBUTION – BOLTON

Community lands are focussed around housing. In planning for the expansion of lands for housing the Growth Plan requires that municipalities support the achievement of complete communities, where a more compact urban form prevails and people of all ages and

abilities can access the necessities of daily living. Development on community lands in the Caledon SABE must also support active transportation and encourage the integration and sustained viability of transit services.

It is proposed that Bolton's community land expansion to 2051 be generally framed by the Greenbelt to the north and the Greenbelt valley that roughly follows the Gore Road to the west. Community lands would also extend north of Mayfield Road and west of Wildfield. The need to protect viable agricultural lands, as well as prohibitively expensive municipal water and wastewater investments, mean that lands to the immediate north of Bolton—the so-called Bolton "fingers"—would remain largely rural and agricultural.

The concept map identifies the following areas around Bolton for Community Land expansion based on the findings of the technical studies:

- Community lands that would slightly extend, or otherwise round out the Bolton Settlement Area to the north. 12 These include a limited expansion into the Bolton "fingers", the extent of which would be limited by the Region's ability to extend municipal services, particularly water and wastewater services, north of Columbia Way without significant cost. The Phase 1 Agricultural Impact Assessment identifies the "fingers" as having strong links to the agricultural system in the Greenbelt Area, a property fabric that is relatively intact, and land that is largely under agricultural production. The Transportation Initial Assessment identifies the "fingers" as generally less suitable for development based on transportation criteria.
- Community lands to the north-west of Bolton, constituting the largest expansion area proposed for Bolton to 2051. This is justified given the proximity of the lands to the existing settlement area and the identification of a planned Major Transit Station Area location, focussed around a GO Station, in the area. Transportation investment required to ensure a "complete community" in this area is likely to be substantial. Thus, a critical mass of residential development is required. In order to achieve this critical mass it is proposed that a portion of the Bolton PSEZ be re-designated to community lands. Such a re-designation is justifiable on the basis that the PSEZ lands in question: are less suitable for employment expansion based on their distance from the GTA West Corridor; contain wetlands and other environmental features that inhibit the development of large, land extensive uses required for employment activity. The final preferred SABE

<sup>&</sup>lt;sup>12</sup> The "Chickadee Lane" (Zancor) lands to the north of the Bolton Settlement Area were approved for inclusion in the Bolton settlement area boundary by LPAT order dated November 10, 2020. These lands do not form part of the draft conceptual SABE shown in this report.

area may require exclusion of an HPMARA buffer that extends into the FSA in this area (see the HPMARA Technical Study).

Community lands to the west of Bolton, incorporating the rural settlement of Wildfield and land extending north of Mayfield Road to the GTA West Corridor. This area represents the logical westward expansion of Bolton without the need to "leapfrog" a major Greenbelt feature. The area would also be closely connected to residential areas in Brampton to the south. The area is suitable for the extension of water, wastewater, and transportation infrastructure, though the opportunity to extend transit services and connect to existing road networks is less than optimal. Although much of the area is farmed the long-term viability of farming is doubtful: there is extensive non-farm ownership, a pattern of property fragmentation, and a high incidence of potentially conflicting uses. Further consideration is needed in order to address how, through planning policy, this area could be appropriately integrated with the Bolton community given the location of the GTA West Highway Corridor and proposed new employment areas in Bolton.

# D. PROPOSED COMMUNITY LAND DISTRIBUTION – MAYFIELD WEST

It is proposed that the expansion of Mayfield West to 2051 be generally framed by the GTA West Corridor. Community lands to the north-east would be configured to maximise the long-term protection of a significant cluster of farm operations centred on the intersection of Dixie Road and Old School Road.

The concept map identifies the following areas around Mayfield West for Community Land expansion based on the findings of the technical studies:

- Community lands to the north-east of the existing settlement area, to be generally framed by Old School Road and the Greenbelt "finger" west of Tullamore. The boundary of Old School Road and nearby Greenbelt features provides protection for the cluster of active farms to the south of the GTA West Corridor either side of Dixie Road and excludes an area that is less preferred for water and wastewater servicing expansion, The area included in the proposed SABE is suitable for the extension of water and wastewater services while the area north of Old School Road is less preferred.
- Community lands to the immediate north and west of the existing settlement area, to be generally framed by the GTA West Corridor. This area constitutes the most substantial expansion area proposed for Mayfield West to 2051. The lands represent the logical

extension of the settlement area and, while much of the area is agriculturally active, there is an ongoing transition to non-farm uses. The area is preferred from a transportation perspective, offering opportunities for sustainable transportation modes, lower congestion, and better road connectivity than other areas in the FSA. As well, the area is well positioned for water and wastewater servicing expansion.

# 4. Next Steps

The immediate next steps required as part of the SABE Study process include:

- Undertake water/wastewater, and transportation analysis and Agricultural Impact Assessment based on draft conceptual SABE
- Undertake fiscal impact analysis using inputs from water/wastewater and transportation analysis
- Undertake Council workshop(s) and further consultation on SABE concept map
- Finalize SABE and associated studies/reports
- Present draft preferred SABE and associated ROPA policies to Council for direction to proceed to statutory consultation

# APPENDIX A SUMMARY OF ENVIRONMENTAL SCREENING AND SCOPED SUB-WATERSHED STUDY

# Memo

**To:** Hemson Consulting / Region of Peel

From: Wood / North-South Environmental / Dougan & Associates

**Date:** October 28, 2020

**File:** TPB198127

Re: Environmental Screening and Scoped Subwatershed Study - Technical Study

**Overview & Phase 1 Summary** 

#### 1. Purpose

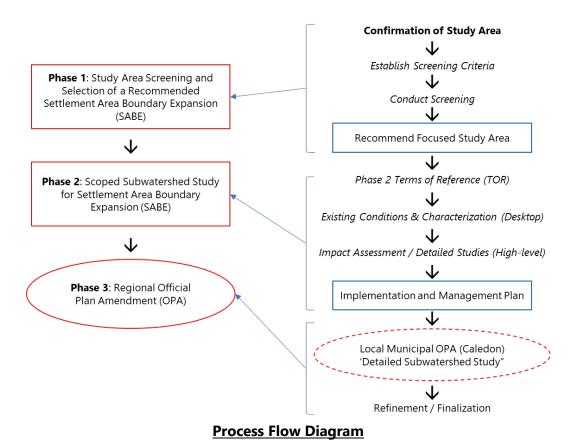
The Regional Municipality of Peel (Peel) has undertaken a two-phase Environmental Screening and Scoped Subwatershed Study: Phase 1: Environmental Screening (ES) and Phase 2: Scoped Subwatershed Study (Scoped SWS). These study phases will provide natural heritage and water resources input to support the Settlement Area Boundary Expansion (SABE) Study to determine where new settlement area growth should be proposed in Peel. The results of the ES and Scoped SWS, and SABE Study, will then be used to develop a Regional Official Plan Amendment (ROPA) for the settlement area boundary. The objective of the ES and Scoped SWS is to ensure that natural heritage features and water resources are protected, restored or improved. This Study will also set the basis for a future local municipal official plan amendment (LOPA), led by the Town of Caledon, and supported by a further detailed subwatershed study.

# 2. Approach

# 2.1 Phase 1: Environmental Screening (ES)

The Phase 1: ES focused on identifying key environmental features and constraints, within the overall Initial Study Area (ISA) in the southern portion of Caledon, related to the terrestrial features, aquatic features, hydrogeologic and surface water systems. The environmental features and systems identified through this screening exercise have been integrated with the findings from the overall planning study led by Hemson Consulting. This identified constraints, needs, and opportunities; and to define a Focus Study Area (FSA) which will subsequently assist in conceptualizing a preliminary settlement area boundary expansion (SABE) for further evaluation and refinement in Phase 2 of this study process.

The first phase of environmental screening work has provided information to ensure the FSA, identified for the SABE, has sufficient area, for settlement expansion, and supports the natural heritage and water resource system requirements. This area will accommodate the Region's growth requirements and enable one or more settlement area expansions to be further evaluated and identified.



Above is an illustration of the two phases and related steps included as part of the ES, to assess, screen and select a recommended SABE location (based in south Caledon). The Scoped SWS, tailored to the needs of Peel's ROPA and to provide technical recommendations for the ROPA, will set the groundwork for the detailed local study of natural systems and water resources (future detailed local municipal subwatershed study). The ES and Scoped SWS is currently in Phase 2.

The Initial Study Area, considered in the Phase 1: ES stage, included all lands in Peel outside of settlement areas and outside the Greenbelt, acknowledging that the natural environment and water resources features and functions extend beyond the ISA. Connections with natural heritage systems beyond the ISA (e.g., into the Greenbelt) and in adjacent municipalities have been considered, as appropriate, to inform the screening process.

Natural environment features, functions and areas representing known or potential constraints to development have been identified to indicate areas where development may be constrained or precluded due to requirements for natural heritage and water resource system protection, restoration or enhancement. Constraint categories have been assigned based on policy requirements and use of 'best available' secondary source information (e.g., provincial plan and policy requirements, Regional and local official plan policy direction, mapped provincial, regional and conservation authority data).

It should be emphasized that the outcomes of the preliminary screening do not indicate that areas are 'unconstrained' or 'available for development'; rather, the intent of the preliminary screening has been to provide direction for an additional level of assessment to be completed through the upcoming Phase 2: Scoped SWS.

These constraints to-date have been categorized related to various known features and policy provisions on the landscape. For the purposes of this screening assessment, for a SABE at a regional scale, the level of accuracy and types of information available have been considered appropriate.

The Phase 1: ES report presents the findings and recommendations for determining the FSA based upon the environmental features and constraints within the system; this has involved a multi-disciplinary review and compilation of the area's known terrestrial and aquatic features, hydrogeologic systems, erosion and flood hazards. As the project is at a regional scale, Regional level policies have been used as the driver for categorization (i.e. Provincial and Regional policies and legislation). Only those features, functions and areas for which geospatial data were available and suitable for use, have been categorized to provide a clear summary of the features included in the preliminary constraints' assessment.

The final draft of the Phase 1: ES report is available on the Region of Peel's Peel 2041+ SABE webpage for public review and comments.

# 2.2 Phase 2: Scoped Subwatershed Study (Scoped SWS)

The Phase 2: Scoped SWS is being undertaken as part of the next phase of the planning study to further refine the FSA and ultimately establish the SABE. Phase 2 consists of three parts: (1) Part A – Characterization; (2) Part B – Impact Assessment; and, (3) Part C – Implementation Plan. The Scoped SWS is largely based on desktop data, gathered from various sources (including the Region, local municipalities, conservation authorities etc.), and "scoped" windshield/roadside assessments, with no detailed field investigations. The Scoped SWS will provide direction for future detailed subwatershed studies, to be completed as part of subsequent secondary plans conducted at the local level. Preliminary research information is currently in the analysis stage.

Work completed for the Phase 2: Scoped SWS for Settlement Boundary expansion, as it relates to water resources and ecological systems will:

- (a) characterize the broader subwatershed areas associated with the urban expansion areas identified in Phase 1;
- (b) conduct an impact assessment based on land-use change and infrastructure scenarios; and,
- (c) prepare an implementation plan focused on the protection, enhancement, and implementation of the Water Resource System and Natural Heritage System (NHS) and associated environmental management strategies.

Key outcomes of the Phase 2 work, as related to water resources and ecological systems, will be to:

- support the identification of a preferred urban boundary expansion;
- provide a conceptual natural heritage system and water resource system; and,
- ensure the approach and outcomes conform to Regional policy requirements for the proposed boundary expansion.

Furthermore, the regional level Scoped SWS will identify and recommend a scope for a detailed SWS within the Town of Caledon, and also identify other detailed studies and scope that may be required to complement the planning approvals process, including establishing a preliminary environmental management strategy for the preferred urban expansion area, and a long-term monitoring strategy.

A preliminary draft report on the Phase 2 Scoped SWS, with initial information on Parts A, B and C, has been prepared to support the preliminary conceptual identification of a draft SABE boundary for the December 2020 update to Regional Council. Work is ongoing to further refine and complete the Part A, B and C with input from local municipalities, conservation authorities and Provincial agency technical staff. This work will be updated in early-2021 and reviewed, revised and finalized through further consultation on the draft SABE in 2021 in consultation with: the public; key stakeholders, including Indigenous communities; and, agencies. The final draft of the Phase 2: Scoped SWS is anticipated for early-2021 with public consultation to follow until mid-year when the ES and Scoped SWS will be finalized in one comprehensive study report.

## 3. Policy Context

The Environmental Screening and Scoped SWS, as a Regional project, requires conformity with, and is guided by, provincial and regional policies. In recognition that the next stages of the planning process will be led by local municipal policies (Caledon), the Wood Team has had regard for these policies and direction provided at the local municipal level to support alignment with, and provide preliminary direction for, future work. A list of key plans and policy documents, applicable to the current Phase 1 work, is provided in Table 3.1.

Table 3.1. Summary of Key Statutes and Policies Applicable to Phase 1

Legislation or Policy Document	Key Sections
Provincial Policy Statement (2020)	Section 2.1 (Natural Heritage) Section 2.2 (Water)
Growth Plan for the Greater Golden Horseshoe	Section 4.2.1 (Water Resource Systems) Section 4.2.2 (Natural Heritage System) Section 4.2.3 (Key Hydrologic Features, Key Hydrologic Areas and Key Natural Heritage Features)
Greenbelt Plan	3.2 (Natural System)

Region of Peel Official Plan (2018)	Chapter 2 (The Natural Environment) Chapter 3, Section 3.4 (Water Resources) Chapter 7, Section 7.10.2.12 (Expansion to the Urban Boundary)
Town of Caledon Official Plan (2018)	Section 3.2 Ecosystem Planning and Management Section 3.1 Sustainability Section 5.7 Environmental Policy Areas
Conservation Authorities Act (1990): O.Reg. 166/06 Toronto and Region Conservation Authority O.Reg. 160/06 Credit Valley Conservation Authority	Regulation of development, interference with wetlands and alterations to shorelines and watercourses.
Fisheries Act (2019)	Sections 34 and 35 (Fish and Fish Habitat Protection and Pollution Prevention)
Species at Risk Act (2002)	Section 32 (Measures to Protect Listed Wildlife Species)
Endangered Species Act (2007)	Section 10 (Prohibitions on damage to habitat, etc.)

Assessments of features in terms of potential to constrain development as input to the SABE selection process were considered against applicable policies to ensure they were appropriately represented in the process.

## 4. Key Outcomes & Recommendations

Based on a review of policy and other supporting guidance documents, features were assigned into three constraint Categories:

- High Constraint: Includes mapped natural environment features and areas with existing
  designations or significance that afford them protection under current provincial or municipal
  plans / policies. High Constraint areas represent features and areas that prohibit
  development. Presence and limits of features has been prepared using available mapping;
  confirmation and / or refinement of limits will be required through future planning stages,
  including the Phase 2 Scoped SWS.
- **Moderate Constraint**: Includes mapped natural environment features and areas that may, through future assessment represent constraints to development (i.e. become high constraint features). These determinations are to be informed by future studies with appropriate levels of assessment / information.
- **Low Constraint**: Includes mapped natural environment areas that, based on current knowledge, do not represent constraints to development (i.e. do not preclude development), but may influence some aspects of land use planning decisions (e.g., densities, type of development) or may present additional study requirements, enhanced management

requirements, etc. that could increase development complexity, management needs, or otherwise affect the planning and / or development processes.

Features were categorized in accordance with policy and the definitions provided above (Table 4.1). Full details, including rationale and policies supporting categorization are provided in the Phase 1 Technical Report.

**Table 4.2. Feature Constraints Assignments** 

Tuble 4.2. Teatare constraints Assignments						
Constraint Level	Features					
High Constraint	<ul> <li>Provincially Significant Wetlands (PSW)</li> <li>Permanent and Intermittent Watercourses</li> <li>Natural Hazards</li> <li>Provincial Natural Heritage System</li> <li>Significant Woodland (Core Woodlands in Peel)</li> <li>Areas of Natural and Scientific Interest (ANSI)</li> <li>Environmentally Sensitive Areas (ESA)</li> <li>Significant Valleylands</li> <li>Other Valleylands (not captured by hazards or Significant Valleylands mapping; if available)</li> </ul>					
Moderate Constraint	<ul> <li>'Evaluated-Other' wetlands and 'Unevaluated' wetlands</li> <li>Other Woodlands</li> <li>Other drainage features</li> <li>Seepage Areas &amp; Springs</li> <li>Municipal and Conservation Authority Natural Heritage Systems</li> </ul>					
Low Constraint	<ul> <li>Ecologically Significant Groundwater Recharge Areas (ESGRA)</li> <li>Significant Groundwater Recharge Areas (SGRA)</li> <li>Highly Vulnerable Aquifers</li> <li>Wellhead Protection Areas (WHPA)</li> <li>Flood Vulnerable Areas</li> </ul>					

Application of these constraints categories provides an indication of land area within each constraint category (Figure 1 and summarized in Table 4.2).

Table 4.1. Summary of Preliminary Constraints Assessment Outcomes and General Implications for Land Use Planning

Constraint Category	Land Area <sup>1</sup> (ha [% S.S.A <sup>2</sup> ])	Cumulative Land Area (ha [% S.S.A. <sup>9</sup> ])	Implications for Land Use Planning (for summary of features, see Table 2)
High	~1,452 ha (14%)	~1452 ha (14 %)	Features and areas in this category represent 'take- outs' in terms of development potential. While some minor modifications may occur (e.g., through field-confirmation of feature boundaries).
Moderate	~308 ha (3%)	~1,760 ha (17%)	Features and areas in this category are not currently known to represent a high constraint to development. Through additional study, some of these areas may be identified as High Constraint and would represent a 'take-out' to future development area. Updates to some of these areas may be identified through the scoped Subwatershed Study.
Low	~3,343 ha (32%)	~5,103 ha (49%)	Features and areas in this category are not currently known to represent a high or moderate constraint to development, and thus are not expected to result in development 'take-outs'. It may, however, be determined that special design considerations are required for these areas through additional study, which in turn, may affect land-use type and density targets.

The preliminary constraints assessment inherently does not capture all constraints and potential limitations on or opportunities for, urban development and it should be emphasized that the outcomes of the preliminary screening do not indicate that areas are 'unconstrained' or 'available for development'. The intent of the preliminary screening has been to provide direction for an additional level of assessment to be completed through the upcoming Phase 2: Scoped SWS.

<sup>&</sup>lt;sup>1</sup> Constraint categories overlap in many areas. As such, the area calculations (ha) and percent (%) S.S.A will not equal the total area of the Study Area Where categories overlap, it is the most constraining category that takes precedence in the assessment.

<sup>&</sup>lt;sup>2</sup> S.S.A. is the Screening Study Area used for Phase 1. Area is based on this reduced Study Area which removes lands within the Greenbelt and existing development and planned developments.

Wanless Drive

# Summary of Research on an Enterprise Zone as an Innovative Concept for Employment Areas

# **Transportation System Planning – November 2020**

# **Executive Summary**

This document provides an update on the Peel Region Goods Movement Strategic Plan 2012-2016 Action Item # 21 pertaining to a freight village, and a pending action item from Regional Council September 12, 2019 related to examining the feasibility of incorporating an enterprise zone within Peel Region.

In 2018, Regional staff completed a two-phase study exploring the feasibility of an enterprise zone in Peel and assessing the opportunities and challenges related to intensification of employment areas:

- Phase 1: "The Peel Enterprise Zone Business Case"; and
- Phase 2: "The Goods Movement Intensification Assessment".

The studies were conducted under the guidance of the Peel Goods Movement Task Force.

The findings of the studies indicate that the enterprise zone concept could help to support future business and employment opportunities within the goods movement sector, strengthened by proximity to key transportation nodes and the availability of existing and planned supporting infrastructure. Research concerning the enterprise zone concept will help inform planning for employment growth, particularly related to employment land uses including office, retail, hi-tech, science and technology. This work provides valuable information that can be used as background material for the Regional Official Plan Review – Peel 2041+.

#### 1. Background

Peel's employment sector is trending away from traditional goods production (manufacturing) and moving towards goods movement, the service sector (i.e. tourism, hospitality, financial, accounting, legal and education services) and knowledge-based sectors (i.e. pharmaceutical, health, biotech, new material, information technology, medical equipment companies). This transition requires innovative policy and land use solutions to allow Peel and local municipalities' to effectively plan for and attract employment growth. The Region of Peel and local municipalities have been undertaking multiple efforts to address the challenges related to planning for employment growth. These efforts include establishing the Term of Council Priority to "Enhance Support for Employment"; updating the Regional Official Plan employment policies and implementing the Peel Region Goods Movement Strategic Plan 2012-2016 (Goods Movement Strategic Plan).

The Goods Movement Strategic Plan 2012-2016 includes Action Item #21 that identifies the need to further study the concept of a 'freight village'. Regional staff worked on implementing this action item under the guidance of the Peel Goods Movement Task Force

(Task Force). In 2018, a two-phase study exploring the feasibility of an enterprise zone concept in Peel was completed.

The freight village model is a master-planned cluster of freight and logistics activity that provides employment and economic contributions to the local economy. The idea started in the 1960s as a simple transportation distribution centre. With globalization and supply chain management, this model has shifted towards the concept of an enterprise zone, which is a more fully developed vision of an intermodal transfer area located near several modes of transportation including road, rail, water and air. An enterprise zone acts to consolidate freight transfer locations and promote economies of scale.

The main purpose of an enterprise zone is to:

- Reduce truck trips on municipal roads to free up additional capacity for safe and efficient commuter travel:
- Incorporate more elements of the supply chain into the same site (i.e. insurance, banking, postal, free/foreign trade zone areas, fuel and maintenance facilities and restaurants);
- Maximize integration of goods movement activities with other uses and activities within the zone; and
- Provide employment opportunities in proximity to residential areas.

# 2. Results and Outcomes of Studies on Enterprise Zones and Employment Intensification Findings

Building on the Peel Region Goods Movement Strategic Plan work and with the guidance of the Peel Goods Movement Task Force (Task Force), a two-phase study was completed in 2018 to explore the feasibility of an enterprise zone in Peel, and assess the opportunities and challenges of intensifying employment areas in Peel.

- Phase 1: "The Peel Enterprise Zone Business Case" was undertaken to assess the feasibility of an enterprise zone in a greenfield context.
- Phase 2: "The Goods Movement Intensification Assessment" was undertaken to assess intensification of employment areas within Peel.

In addition to these two studies, Regional staff undertook environmental scans and collected feedback from the goods movement industry, Regional Councillors and local municipal staff.

#### a) The Peel Enterprise Zone Business Case, Phase 1

The purpose of Phase 1 was to assess the technical feasibility of an enterprise zone in Peel Region using a case study. In order to use a site-specific case study, a sample location in the Region of Peel was required.

The selection process of a general location for the case study started by performing an employment land needs assessment for the goods movement sector. It was determined that significant demand for developable land to support the goods movement sector will

exist by 2041, and specifically that 2,100 hectares will be necessary to support growth of over 39,200 jobs in this sector.

Since an enterprise zone requires large, unconstrained plots of land, identifying a sample site was focused on undeveloped greenfield areas designated for urban uses or neighbouring areas that may be designated for this purpose. Four general locations were identified for further analysis including one in Brampton (Bram West) and three in Caledon (Victoria, Tullamore and Bolton). Suitability analysis of these locations was based on a set of six guiding principles, including:

- Availability of a large contiguous area of greenfield land available, preferably on employment designated land;
- Availability of serviced land or planned to be serviced lands, in terms of water and wastewater infrastructure;
- Proximity to existing or planned capital improvements in transportation infrastructure;
- Proximity to existing or planned major highways;
- Proximity to existing or planned rail intermodal facilities; and
- Separation from conflicting land uses.

Further evaluation and stakeholder consultation narrowed the list of samples sites, which were then examined using the following criteria:

- Site proximity to key transportation nodes (rail intermodal in particular);
- Site proximity to transit:
- The availability of non-transportation infrastructure needed to support the development of the site (specifically existing water services); and
- Market demand, meaning the site's appeal to industry and potential tenants.

The Tullamore general location was selected as the preferred sample site for the study, and staff undertook a detailed analysis of the following:

- The needs for water, wastewater, storm water and roadway infrastructure;
- The possible governance models that could be applied for implementing an enterprise zone including public-sector investment, private-sector investment and public-private partnership;
- The fiscal impacts on the Region's operating and capital costs associated with the possible creation of an enterprise zone; and
- The economic impacts to the Peel's economy that could result from an enterprise zone (short-term) and employment creation and spending that could result from an enterprise zone (long-term).

The results of the case study indicate that an enterprise zone concept in Peel Region is feasible, provided transportation infrastructure improvements are implemented to accommodate safe and efficient truck movement and to account for increased traffic volumes, specifically, those projects outlined in the Region's Long Range Transportation Plan.

The Region is projected to grow to a total of 970,000 jobs by 2041. Part of these jobs will be accommodated through growth in the goods movement sector. An enterprise

zone in Peel could attract 11,000 of these jobs with a cumulative economic contribution of \$1.1 billion by 2041.

Furthermore, results suggest that a private-public-partnership could be considered to implement a potential enterprise zone in Peel Region based on a cross-jurisdictional scan of similar development models.

Overall, Phase 1 suggests that an enterprise zone may help planning for employment areas in Peel by accommodating the goods movement sector in a master-planned urban form that efficiently uses existing transportation infrastructure while minimizing impacts to the community.

# b) The Goods Movement Intensification Assessment, Phase 2

Following the completion of the Peel Enterprise Zone Business Case Phase 1, staff conducted an assessment of the opportunities and challenges of intensification related to goods movement-oriented employment areas from the perspective of planning and growth management. The assessment studied employment intensification applicable to the goods movement sector within the Region's established designated employment areas.

The study provided a better understanding of recent industry trends shaping development patterns in the transportation sector especially related to just-in-time delivery, last mile logistics, technology and eCommerce. These were reviewed against existing conditions within the Region's established employment areas, suitable for employment intensification. This included a detailed evaluation of future development opportunities and challenges in the transportation sector within selected priority employment areas.

The results of the study indicate:

- Three priority areas were identified for employment intensification including the Northeast Employment Area and Gateway Employment Area in the City of Mississauga, as well as the Bramalea Employment Area in the City of Brampton;
- Employment intensification within the three priority areas is anticipated to occur through redevelopment, expansions, infill and re-occupation of vacant industrial buildings;
- The Gateway Employment Area offers the greatest potential to accommodate goods movement businesses within existing facilities given the size and age of the existing building stock;
- Future technological trends, such as autonomous vehicles, may generate further demand for warehouse consolidation; and
- Review of density trends within occupied industrial buildings within the past several years suggest employment intensification in the industrial sector is likely to be minimal over the next decade and beyond.

The study concludes that land use supporting goods movement will see greater intensification if complemented by nearby or co-located office, research and community land uses.

# c) Additional Regional Research

Regional staff undertook an environmental scan of enterprise zones supporting the technology and bio-technology sectors based on feedback from the Goods Movement Task Force, and alignment with Peel's local municipal economic development plans and employment priorities.

Technology parks connect industry with government and local universities to drive innovation and growth, promote technology-led economic development for the community, and serve as an incubation hub for start-ups to promote future growth.

Bio-technology parks have designated areas that facilitate research in biological technology, often include laboratory space and other assets to assist entrepreneurs and researchers with their work, and attract corporations conducting health science research by providing them an environment conducive to success.

Some of the best-known examples of the above parks include the Stanford Technology Park in Palo Alto, California, Biotech City in Montreal, Quebec, and Biotech in South San Francisco, California.

The above findings support the concept of an enterprise zone in Peel where diversified employment land uses could coexist for mutual benefit, such as office, retail, hi-tech, science and technology.

#### 3. Conclusion

An enterprise zone could help to support future business and employment opportunities within the goods movement sector.

Research concerning the enterprise zone concept will help inform planning for employment growth, particularly related to employment land uses including office, retail, hi-tech, science and technology.

As a next step, work related to the two-phase study "The Peel Enterprise Zone Business Case" and "The Goods Movement Intensification Assessment" will be used as background material to help inform the Regional Official Plan Review – Peel 2041+.



**To:** Tara Buonpensiero, Principal Planner, Region of Peel

From: Stefan Krzeczunowicz and Russell Mathew, Hemson Consulting

Date: December 10, 2020

Re: Region of Peel Settlement Area Boundary Expansion: Rural Settlements

This memorandum discusses the role of rural settlements in accommodating long-term population and employment growth in the Region of Peel. The analysis is being undertaken as part of the Settlement Area Boundary Expansion (SABE) Study component of the Region of Peel's Official Plan review, or municipal comprehensive review (Peel 2041+). The main purpose of the SABE Study is to determine the feasibility of and identify the preferred location for new urban lands in the Town of Caledon.

# A. BACKGROUND

As part of the SABE process, technical studies have been undertaken on a broad area in the southern part of Caledon. This area—the Focus Study Area (FSA)—has been previously identified in the SABE process and serves as the basis for determining new urban designated lands to 2041. The FSA is north-west of the rapidly growing City of Brampton and incorporates the settlement areas of Bolton and Mayfield West, which are the focus of Caledon's current and planned-for growth.

The FSA technical studies address, in part, detailed policies for settlement area boundary expansions and municipal comprehensive reviews contained in the Provincial plan for managing growth in the Greater Golden Horseshoe (the Growth Plan).

Schedule 3 of the Growth Plan provides population and employment forecasts for the Region that must be used for planning and managing growth. Recent amendments to Schedule 3, together with an extension of the Growth Plan time horizon for Regional land use planning from 2041 to 2051, have significantly increased the population and employment forecasts for the Region overall and, in turn, the SABE. It is now anticipated that most of the FSA will need

<sup>&</sup>lt;sup>1</sup> See Hemson Consulting, *Settlement Area Boundary Expansion Study Phase A: Focus Study Area*, February 2020, and *Settlement Area Boundary Expansion Study: Concept Map and Technical Study Findings*, December 10, 2020.

to be urbanized in order to accommodate new greenfield development after accounting for intensification within the built up areas of the Region.

Most land in Caledon outside the FSA lies within the Greenbelt Area (or Greenbelt), where urbanization is generally discouraged in order to protect the agricultural land base and the ecological features and functions that occur within this landscape.<sup>2</sup>

Nevertheless, while new urban designated lands in the FSA are anticipated to accommodate the major part of Caledon's growth to 2051, there are several settlements in the Greenbelt Area which can accommodate some development and redevelopment on a scale that is appropriate to their size and location. The Region has received several requests to expand the boundaries of these settlements. This memorandum assesses the growth potential of these settlements in the context of Provincial and municipal planning policy, the demand for housing, the supply of vacant land, and the capacity of infrastructure to support growth in the Greenbelt Area.

The Growth Plan requires that growth be limited in rural settlements and in settlement areas that are in the Greenbelt Area. Thus, with the exception of Bolton and Mayfield West, all settlement areas in Caledon, whether rural settlements or not, are not promoted as locations for growth and development. As such, this study concludes that there is little policy justification for expanding settlement area boundaries in the Greenbelt Area at this time.

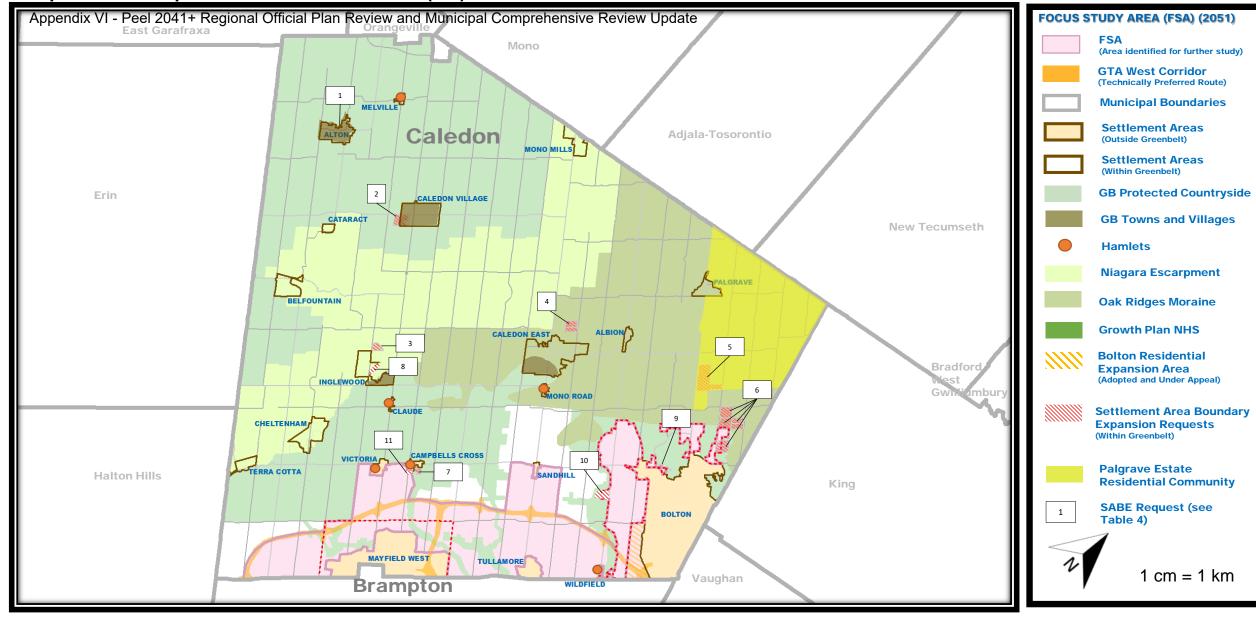
Map 1 displays the FSA and Greenbelt Area in Caledon, as well as the Town's settlement areas and the location of Greenbelt Area requests for settlement boundary expansion.

#### **B. CALEDON CONTAINS MANY RURAL SETTLEMENTS**

The Town of Caledon is a largely rural landscape, albeit one which is being increasingly shaped by its interface with the rapidly urbanizing parts of the Greater Toronto Area. Thus, while agriculture remains the predominant land use, an increasingly diverse industrial base is developing, including an active aggregate extraction sector. Moreover, while the population of the Town is dispersed throughout the rural area, including a well-established estate residential community and 20 designated settlements, many of them very small, the majority of recent growth has occurred in the Town's two largest settlements—Bolton and Mayfield West. Both are located within the FSA and are planned to be the primary foci for growth to 2051.

<sup>&</sup>lt;sup>2</sup> The Greenbelt Area is distinct from the Greenlands System, the Region's term to describe natural environmental areas in Peel, including areas of ecological significance or sensitivity. For more see Region of Peel, *Greenlands System Discussion Paper*, May 2020.

Map 1: SABE Requests in the Greenbelt Area (GB) of Caledon



The Region and the Town, through their official plans, establish a hierarchy of settlement for managing growth in the settlements:

- Rural Service Centres are the primary foci for growth. Growth in the centres is planned to occur on full municipal water and wastewater services, in a phased manner, and subject to the financial capabilities of the Region. In addition to Mayfield West and Bolton, the only other Rural Service Centre in the Town is Caledon East. Caledon East's location in the Greenbelt Area, outside the FSA, means that it will experience the least amount of growth of the three Rural Service Centres.<sup>3</sup>
- Villages, which are primarily residential communities built around historic main streets or crossroads. Smaller than Rural Service Centres, the villages provide local goods and services to their residents and the surrounding area as well as limited municipal services and amenities. Water and wastewater services are provided through a combination of municipal, community, and private systems. As such, conditions are generally in place to allow for small scale growth. There are seven villages altogether, and all are located in the Greenbelt Area: Alton, Caledon Village, Cheltenham, Inglewood, Mono Mills, and Palgrave.
- Hamlets, which are small historic residential communities with very limited services. While some hamlets fall within the catchment areas of municipal water and wastewater systems, private well and septic systems still predominate. There are nine hamlets: Albion, Belfountain, Campbell's Cross, Cataract, Claude, Melville, Mono Road, Terra Cotta, and Wildfield. Campbell's Cross and Wildfield are the only hamlets located in or adjacent to the FSA; the remainder lie wholly within the Greenbelt Area. The Region and Town Official Plans envision very little growth in the hamlets.
- Finally, there are three settlements designated as Industrial/Commercial Centres: Victoria, Sandhill, and Tullamore. These are small, mixed-use settlements that provide, at a small scale, a supportive function to Bolton and Mayfield West for industrial and commercial development. All are located in or adjacent to the FSA.

Somewhat outside the settlement framework, the Town is home to a series of unusually large and interconnected estate residential developments in the Greenbelt Area north of Bolton—the Palgrave Estate Residential Community (Palgrave Estates). The community comprises homes on large lots serviced by a municipal water system and private wastewater septic systems. In the Regional context, growth in the Palgrave Estates is slow. However, the growth

<sup>&</sup>lt;sup>3</sup> It is noted that as part of Peel 2041+ it is proposed that the Rural Service Centres be renamed so as to include them in the Urban System.

rate has been steady for decades and both the Region and Town Official Plans promote continued development of the community over the long-term. There is supply of land in the community to support such growth.

# C. PROVINCIAL PLANNING POLICY DISCOURAGES MAJOR DEVELOPMENT IN RURAL SETTLEMENTS

Land use planning in the Greenbelt Area in Caledon is regulated by a number of complex and overlapping statutes and Provincial and municipal policies and plans. The Region has prepared a number of detailed discussion papers on this policy and regulatory framework as part of its Peel 2041+ work. This memorandum focusses on the role settlements in the Greenbelt Area play in accommodating growth and development within that framework.

#### i. Planning Act and Provincial Policy Statement 2020 (PPS)

The *Planning Act*, the central piece of legislation in Ontario that governs land use planning, identifies matters of provincial interest that municipal councils must have regard to when making planning decisions. Provincial interests include the appropriate location of development and the promotion of sustainable, transit-supportive development that is oriented to pedestrians and with a built form that is "well-designed, encourages a sense of place, [and] provides for high-quality public spaces".

The PPS establishes the link between the list of provincial interests and municipal decision making. It provides specific policy direction regarding, among other matters, land use, housing, environmental protection, agricultural lands, economic development and job creation, infrastructure and municipal servicing, and growth management. All planning decisions in Ontario must be consistent with the PPS and municipal official plans are the most important vehicle for implementing its policies.

The PPS requires that the focus of growth and development in Ontario be in "settlement areas" which are built up with development and which exhibit a range of land uses. In the Caledon Greenbelt Area the settlement areas include the Rural Service Centre of Caledon East, as well as the Villages, Hamlets, and Industrial/Commercial Centres described above. The PPS requirement to direct growth and development this way applies in both urban and rural areas. However, in rural areas municipalities must also consider rural characteristics, the scale of development and the provision of appropriate service levels when planning settlement areas. Rural settlement areas must also prioritize intensification, redevelopment, and a compact built form over settlement expansion and, in respect of residential development, must accommodate an appropriate range and mix of housing.

In short, under the PPS growth in rural areas is to be planned to be compact, small-scale, and in keeping with historical patterns.

As part of its direction for developing settlement areas, the PPS includes specific policies that address infrastructure and services. These policies are discussed in more detail below.

#### ii. Provincial Plans and the Growth Plan

The Province has adopted a body of plans that provide the context within which municipal plans are prepared and implemented. The enabling legislation for these plans, together with the *Planning Act*, requires that all official plans, including the Peel Official Plan, conform to these provincial plans. In assessing rural settlements in Caledon the relevant provincial plans are:

- the Growth Plan, which manages growth in the Greater Golden Horseshoe through, among other things, detailed policies for settlement area boundary expansions and municipal comprehensive reviews. An overarching goal of the Growth Plan is for settlement areas to develop as transit-oriented "complete communities", where a more compact urban form prevails and people have convenient access to the necessities of daily living. The vast majority of growth and development is to be directed to settlement areas that have existing or planned municipal water and wastewater systems and can support the achievement of complete communities.
- the Greenbelt Plan, Oak Ridges Moraine Conservation Plan, and Niagara Escarpment Plan, which collectively manage the Greenbelt Area within the Greater Golden Horseshoe.
  Unless otherwise prescribed, these plans generally prevail over Growth Plan in the Greenbelt Area of Caledon.<sup>4</sup>

The Growth Plan distinguishes rural settlements from more urban settlement areas. Rural settlements are defined as existing hamlets or similar existing small settlements that are long-established and identified in official plans. They are serviced by individual private on-site water and wastewater systems and contain a limited amount of undeveloped lands that are designated for development. All settlement areas that are defined as hamlets in the Greenbelt Plan, as rural settlements in the Oak Ridges Moraine Conservation Plan, or as minor urban centres in the Niagara Escarpment Plan are considered rural settlements in the Growth Plan. As such, in the Caledon Greenbelt Area all settlement areas are rural settlements, except for Caledon Village, Alton, and parts of Inglewood and Caledon East.

<sup>&</sup>lt;sup>4</sup> Detailed conflict provisions are set out in the *Places to Grow Act, 2005*.

The Growth Plan requires that growth be limited in rural settlements and in settlement areas that are in the Greenbelt Area. Thus, with the exception of Bolton and Mayfield West, all settlement areas in Caledon, whether rural settlements or not, are not promoted as locations for growth and development.<sup>5</sup>

#### iii. Greenbelt Plan<sup>6</sup>

The Greenbelt Area in Caledon is broadly divided into three areas: the Oak Ridges Moraine; the Niagara Escarpment; and the Protected Countryside (see Map 1). The Greenbelt Plan regulates the Protected Countryside and permits settlement areas as well as a range of agricultural, environmental, resource and recreational land uses within the Protected Countryside area.

Settlement areas in the Protected Countryside are categorized as:

- Towns/Villages, which are mostly serviced by municipal water and wastewater systems and, as such, are the focus of development and economic and social activity. In Caledon, the Towns/Villages include Caledon Village, Alton, and parts of Inglewood and Caledon East (see Table 1). Inglewood is the only settlement serviced by a municipal wastewater system. A large portion of Inglewood drains to a communal wastewater treatment plant. The rest of the service area drains to the South Peel Lake Based System.
- Hamlets, which are typically serviced by private well and septic systems. Growth in hamlets is discouraged, though limited infill and intensification is permitted subject to appropriate water and wastewater services. Victoria, Campbell's Cross, Claude, Melville, and Mono Mills are the Hamlets identified in the Greenbelt Plan (see Table 1).

Under the Greenbelt Plan, these settlement areas provide a very different role to settlement areas in the fast-growing urban areas of Peel. Their main function is to sustain the Greenbelt, primarily its agricultural areas and its rural lands. When they do grow, they are intended to grow in keeping with their rural and/or existing character. And while they are encouraged to develop into complete communities like more urbanized areas, these settlement areas are not

<sup>&</sup>lt;sup>5</sup> It is noted that, under the Growth Plan, rural settlements do not include any designated greenfield areas—lands within settlement areas but outside delineated built-up areas that have been designated in an official plan for development and are required to accommodate the Schedule 3 forecasts.

<sup>&</sup>lt;sup>6</sup> For more detailed discussion see Region of Peel, *Greenbelt Plan (2017), Peel 2041 Discussion Paper*, November 2019.

intended to play a major role in accommodating the growth targets prescribed by Schedule 3 to the Growth Plan.

Settlement areas located outside the Greenbelt are prohibited from expanding into the Greenbelt (Policy 3.4.2.1). As such, Victoria and Campbell's Cross can only expand to the south into lands covered by the FSA. The suitability of such expansion is addressed through the Region's Settlement Area Boundary Expansion technical studies.

The Growth Plan does afford opportunities for expanding settlement areas in the Protected Countryside, but only in the context of a municipal comprehensive review. By insisting on a comprehensive approach, the Growth Plan requires that decisions about settlement boundary expansions be made with reference to growth on a regional scale rather than within any one settlement area or specific site. Moreover, when considering a settlement area boundary expansion a very prescriptive and limiting set of criteria must be applied:

- the settlement area must be identified in the Greenbelt Plan as a Town/Village;
- the proposed expansion must be modest in size, representing no more than a 5 per cent increase in the geographic size of the settlement area based on the settlement area boundary delineated in the applicable official plan as of July 1, 2017, up to a maximum size of 10 hectares, and residential development would not be permitted on more than 50 per cent of the lands that would be added to the settlement area;
- the proposed expansion would support the achievement of complete communities or the local agricultural economy;
- the proposed uses cannot be reasonably accommodated within the existing settlement area boundary;
- the proposed expansion would be serviced by existing municipal water and wastewater systems without impacting future intensification opportunities in the existing settlement area; and
- expansion into the Natural Heritage System that has been identified in the Greenbelt Plan is prohibited.

<sup>&</sup>lt;sup>7</sup> Minor adjustments ("rounding out") to boundaries outside of a municipal comprehensive review are permitted for rural settlements that are located outside the Greenbelt Area.

In short, settlement area boundary expansions in the Protected Countryside are only permitted on a small scale and only if there is specific and concrete evidence that there is insufficient capacity within the settlement area to accommodate the projected growth.

# iv. Oak Ridges Moraine Conservation Plan (ORMCP)8

The Oak Ridges Moraine Conservation Plan regulates land use within the Oak Ridges Moraine, which covers a substantial part of Caledon's Greenbelt Area. The plan identifies four land use designations within the Moraine: Natural Core Areas, Natural Linkage Areas, Countryside Areas, and Settlement Areas.

Two types of settlement are identified in the ORMCP:

- Settlement Areas, which are intended to focus and contain urban growth and develop as complete communities. Minimizing the encroachment and impact of development in the settlement area on the ecological functions and hydrological features of the Moraine are a priority. Recent amendments to the ORMCP expand the vision for Settlement Areas so that they are encouraged to be accessible by sustainable modes of travel and provide a mix of employment, services, and housing. The development of community hubs and co-location of public services is promoted as is the maintenance and construction of infrastructure to support growth and development (this mirrors similar policies for rural settlements in the Growth Plan). The only settlement area in the ORMCP in Caledon is a portion of Caledon East (see Table 1).
- Smaller Rural Settlements, located within the Countryside Area. In Caledon, the rural settlements are Albion, Mono Road, and Palgrave (see Table 1).

The ORMCP defers to the Growth Plan for settlement area boundary expansions but prohibits any expansion into Natural Core Areas and Natural Linkage Areas. Under the Growth Plan, expansion in the Oak Ridges Moraine must be undertaken as part of a municipal comprehensive review (see above).

In addition, the ORMCP prohibits the construction or expansion of partial water and wastewater services in the Moraine. The exception to this policy is in the Palgrave Estates, where ongoing residential development is permitted.

<sup>&</sup>lt;sup>8</sup> For more detailed discussion see Region of Peel, *Oak Ridges Moraine Conservation Plan (2017), Peel 2041 Discussion Paper*, November 2019.

# v. Niagara Escarpment Plan (NEP)9

The Niagara Escarpment, a UNESCO World Biosphere Reserve, covers a significant portion of Caledon's Greenbelt Area. Like the Protected Countryside and Oak Ridges Moraine, the area includes a diverse range of environmental, agricultural, resource, residential, and recreational land uses. However, the sensitivity of ecological and hydrological features and systems in the Escarpment mean that significant environmental protection is warranted. As such, urban development within the NEP Area is generally discouraged.

The NEP designates Minor Urban Centres throughout the Escarpment to recognize existing rural settlements, villages, and hamlets. In Caledon, the Minor Urban Centres include Mono Mills, Cataract, Belfountain, Inglewood, Cheltenham, and Terra Cotta (see Table 1). These settlements are permitted to accommodate growth and development within their existing boundaries provided it does not conflict with existing community character and can be achieved in an environmentally sustainable manner. The range of permitted uses and creation of new lots are to be regulated by municipal official plans.

Settlement boundary expansions require an amendment to the NEP, even if the boundary adjustment does not result in a net gain of the Minor Urban Centre area. Indeed the only boundary adjustment permitted without an NEP amendment is one that would *reduce* the settlement boundary area within the current boundary area. The NEP is updated every 10 years and the last update was in 2017. This policy framework effectively prevents any expansion of the Minor Urban Centres through the Peel 2041+ process.

<sup>&</sup>lt;sup>9</sup> For more detailed discussion see Region of Peel, *Niagara Escarpment Plan (2017), Peel 2041 Discussion Paper*, November 2019.

Table 1 – Caledon Settlement Designations in Greenbelt Plans and Municipal Plans

				Offic	cial Plans
Settlement		Greenbelt Plan	Town Official Plan		
Cottionione	Protected	Oak Ridges	Niagara		
	Countryside	Moraine	Escarpment	Region	Town
Victoria	Hamlet (part)			Rural	Ind./Commercial
				Settlement	Centre
Campbell's	Hamlet (part)			Rural	Hamlet
Cross				Settlement	
Claude	Hamlet			Rural	Hamlet
				Settlement	
Melville	Hamlet			Rural	Hamlet
				Settlement	
Mono Mills	Hamlet		Minor Urban	Rural	Village
			Centre	Settlement	
Inglewood	Town/Village		Minor Urban	Rural	Village
	(part)		Centre (part)	Settlement	
Caledon	Town/Village			Rural	Village
Village				Settlement	_
Alton	Town/Village			Rural	Village
				Settlement	<u> </u>
Caledon	Town/Village	Settlement		Rural Service	Rural Service
East	(part)	Area (part)		Centre	Centre
Mono Road		Rural		Rural	Hamlet
		Settlement		Settlement	
Albion		Rural		Rural	Hamlet
7.1.0.1.0.1.		Settlement		Settlement	
Palgrave		Rural		Rural	Village
. u.g.u.o		Settlement		Settlement	· mage
Cheltenham			Minor Urban	Rural	Village
			Centre	Settlement	Villago
Belfountain			Minor Urban	Rural	Hamlet
Donountum			Centre	Settlement	Trainiet
Cataract			Minor Urban	Rural	Hamlet
Jataraot			Centre	Settlement	Tidilliot
Terra Cotta			Minor Urban	Rural	Hamlet
Tona Outla			Centre	Settlement	Tidilliot
Wildfield	N.	Not in Greenbelt Area		Rural	Hamlet
vviiuiieiu		iot iii Greenbeit A	Settlement	Tiaiillet	
Sandhill	,	lot in Greenbelt A	irea	Rural	Ind./Commercial
Januilli		iot iii Greenbeil A	n ca	Settlement	Centre
Tullamore		lot in Greenbelt A	iroa	Rural	Ind./Commercial
i ullamore		iot iii Greenbelt A	NEd	Settlement	Centre

# D. GROWTH IN RURAL SETTLEMENTS ANTICIPATED TO REFLECT HISTORICAL TRENDS

Preliminary growth forecasts undertaken for the Region in 2019 assumed that the Caledon SABE would need to accommodate additional population of 51,500 and additional employment of 20,400 by 2041. The size of the FSA is approximately 8,000 hectares, about six times larger than the total estimated land need required to accommodate these forecasts.

Changes to Schedule 3 of the Growth Plan, including an extension of the time horizon for Regional land use planning to 2051, have significantly increased the population and employment forecast for the Region overall and, in turn, the SABE. Current, though preliminary forecasts now require a SABE large enough to accommodate 183,000 people and 67,700 jobs by 2051. As a result, the majority of the FSA will need to be urbanized in order to accommodate the additional growth.

For people wishing to live in a rural landscape but within a relatively close commuting distance to jobs in Brampton, Mississauga, and other parts of the GTA, Caledon's rural settlements remain desirable places to live. Indeed, it may be expected that commuting times will improve to and from the Greenbelt Area with the construction of the GTA West highway and the urbanization of much of the FSA over the 2051 time horizon. It is therefore perhaps no surprise that several requests to expand settlements in the Greenbelt Area have been received in recent years.

Table 2 below illustrates the pattern of growth in the rural settlements between 2006 and 2016. The table shows that population growth between 2011 and 2016 was four times higher than between 2006 and 2011 and housing growth doubled over the same time period. However, about 70% of all housing growth occurred in Caledon East, the larger Rural Service Centre that contains the Town's administration offices and which, under the Regional and Town Official Plans, is intended to be the focus of most growth and development in the Greenbelt Area.

Outside Caledon East, growth was much slower—about 25 housing units per year over the 10 years, slowing to about 17 units per year between 2011 and 2016.

Table 2 - Historical Growth in Rural Settlements 2006-2016										
	2006		2011 2016		Growth 06-11		Growth 11-16			
	Pop.	Units	Pop.	Units	Pop.	Units	Pop.	Units	Pop.	Units
Palgrave	2,575	800	2,728	901	2,888	974	153	101	160	73
Sandhill	1,493	474	1,520	479	1,487	456	27	6	(33)	(24)
Cheltenham	402	150	414	154	419	152	12	4	5	(2)
Terra Cotta	767	285	796	291	803	300	29	6	7	9
Victoria	761	235	826	252	765	233	65	17	(61)	(19)
Campbells Cross	308	105	286	97	393	114	(22)	(8)	107	17
Caledon East	3,462	1,129	3,729	1,235	5,309	1,715	267	106	1,581	480
Caledon Village	1,576	490	1,576	500	1,499	491	0	10	(77)	(9)
Alton	1,121	385	1,023	360	1,085	396	(98)	(25)	62	36
Melville	545	175	489	166	531	182	(56)	(9)	42	16
Mono Mills	1,238	405	1,138	409	1,090	392	(100)	4	(48)	(17)
Inglewood	1,079	360	1,203	430	1,180	426	124	70	(23)	(4)
Belfountain	525	190	511	187	525	188	(14)	(3)	14	1
Mono Road	426	143	427	140	436	143	1	(3)	9	3
Claude	402	150	414	154	419	152	12	4	5	(2)
Albion	274	95	270	93	277	94	(4)	(3)	7	2
Total	16,953	5,570	17,349	5,847	19,106	6,407	396	277	1,757	560
Less Caledon East	13,491	4,441	13,620	4,612	13,797	4,692	129	171	177	80

Source: Statistics Canada, Census of Canada 2006, 2011, 2016

Note: Results adjusted to account for dissemination boundary changes.

#### i. Growth Management Policy Review

A key focus area of the Peel 2041+ process is Growth Management which assesses the potential of various areas of the Region to accommodate the Schedule 3 forecasts. Among the key policy directions of the Growth Management work to date are:

- That the Regional Urban Boundary 2031 reflects the policy intent to guide the majority of growth within the Urban System. In Peel, the Urban System includes only the Cities of Mississauga and Brampton.
- That the Regional Urban Boundary should be updated to include the Rural Service Centres
  of Mayfield West, Bolton, and Caledon East.
- That the Rural Service Centre policies be moved from the Rural System to the Urban System to reflect their new status as settlement areas, delineated built-up areas, and designated greenfield areas where growth should be directed under the Growth Plan.
- That the remaining lands in Caledon, including the Palgrave Estates, be designated as Rural System and that rural settlements, including Villages, Hamlets and Industrial/Commercial Centres designated in the Caledon Official Plan, be identified in Schedule D of the Regional Official Plan.

#### ii. Growth Management Forecasts

Forecasts prepared as part of the Growth Management work assume that housing growth in Caledon East, the rural settlements, the Palgrave Estates, and the remaining rural areas of the Greenbelt Area will continue at historical rates. This is in keeping with the pattern of growth set out in Table 2, recent building permit data, and the expectations of the Region and Town through their official plans and master servicing plans. With the exception of the Palgrave Estates, all settlements are assumed to build out their existing supply of land by 2051. This effectively means that the land needs assessment undertaken for the Region assumes there is no need for additional urban land to accommodate 2051 growth.

This assumption accounts for a large subdivision, about 1,000 units, approved for development in Caledon East which is anticipated to be constructed within the first half of the 2051 time horizon.

Table 3 below summarizes the housing growth assumptions used in the Regional growth forecasts for the lands in the Greenbelt Area. All housing is assumed to take the form of single detached units. This assumption should be tempered by a robust planning policy framework which encourages more higher density built forms in the rural settlements over time. If realized, this would reduce the land needed to accommodate the forecast housing growth.

Table 3 – Forecast Housing Growth in Region of Peel Greenbelt Area 2021-2051							
	2021 Housing	2021-2051 Forecast	Average Units Per				
	Supply Estimate	Unit Growth	Year 2021-2051				
Rural Settlements (less Caledon East)	510	510	17				
Caledon East	1,100	1,100	37				
Palgrave Estates	4,300	800	27				
Greenbelt Other	150	150	5				

Source: Hemson Consulting

#### E. KEY INFRASTRUCTURE AND SERVICES ARE ALREADY IN PLACE

A key factor in evaluating when assessing the development potential of the rural settlement areas is their ability to provide water and wastewater services, as well as other infrastructure and public service facilities and amenities required to sustain a complete community.

#### i. Water and Wastewater

The PPS outlines a servicing hierarchy for planning water and wastewater services. The preferred form of servicing settlement areas is systems owned and operated by municipalities. Where municipal systems exist in settlement areas, intensification and redevelopment must be prioritized in order to optimize their use.

Where municipal systems are not available or feasible, private communal services are preferred for multi unit/lot development. Least preferred in the servicing hierarchy are individual on-site services—private wells and septic systems—that are owned, operated, and managed by individual landowners, as well as partial services. These systems are permitted only when site conditions are suitable and there are no resulting negative impacts to natural heritage features and water systems. In settlement areas, their use is restricted to accommodating infill and minor rounding out of existing development.

Overall, the PPS promotes development in settlement areas on municipal services. Within this framework, excess capacity within existing systems is given priority in order to promote the efficient use of infrastructure. The Growth Plan reinforces the PPS by directing that growth be limited in settlement areas not serviced by existing or planned water and wastewater systems.

The Growth Plan also contains a number of policies that require settlement area boundary expansions to address infrastructure capacity and, in doing so, supports the PPS servicing hierarchy. Specifically, the feasibility and most appropriate location for expansion must account for whether there is sufficient capacity in existing and planned infrastructure to accommodate the forecast growth and whether:

- the proposed expansion would be informed by applicable water and wastewater master plans or equivalent and stormwater master plans or equivalent, as appropriate; and
- the proposed expansion, including the associated water, wastewater and stormwater servicing, would be planned and demonstrated to avoid, or if avoidance is not possible, minimize and mitigate any potential negative impacts on watershed conditions and the water resource system, including the quality and quantity of water.

In June 2020, Regional staff released a report on municipal groundwater systems in Caledon's Greenbelt Area. <sup>10</sup> Highlights of the report include:

- The Greenbelt Area is well serviced by four municipal water systems. Of the settlements identified in Table 1 above, only two—Belfountain and Cataract—are not serviced by a municipal water system and are dependent on individual private wells.
- There are only two municipal wastewater systems in the Greenbelt Area—in Caledon East and part of Inglewood.
- While the Region has received requests to allow communal servicing in the Greenbelt Area the report noted that "this does not align with the Region's existing or planned policy direction which could potentially expose municipalities to significant financial, public health and safety risks over the lifetime of the services."
- Capital investment is required in some systems to mitigate the risk of system redundancy and maintain infrastructure in a state of good repair. It is noted that in making decisions about settlement area boundary expansions, the Growth Plan requires that the Region consider whether the infrastructure needed would be financially viable over the full life cycle of these assets.
- Current and projected growth—based on projections that are slightly lower than those set out in Table 3—can generally be serviced by existing municipal water systems. That said,
  - Growth in Caledon East, coupled with efficiency decline, requires construction of a new well in Caledon East and capacity increase in Palgrave in order to meet long-term needs in the Caledon East-Palgrave System.
  - No additional works are required in the near future to accommodate growth-related needs in the Alton-Caledon Village and Cheltenham-Terra Cotta Systems.
  - The Inglewood system is operating very close to capacity and will require interconnection to adjacent systems to accommodate growth.

Despite this report, the Region's long-term capital forecasts (to 2041) do not currently contemplate any growth-related expansion to the municipal water and wastewater systems in the Greenbelt Area.

<sup>&</sup>lt;sup>10</sup> Servicing Update of Groundwater-Based Drinking Water Systems, Region of Peel Staff Report, 25 June 2020.

#### ii. Public Services Facilities

The Growth Plan encourages municipalities to plan for a variety of cultural and economic opportunities within rural settlements to serve the needs of rural residents and area businesses. It also requires that in determining the feasibility and most appropriate location for settlement boundary expansions the Region consider that the public service facilities needed would be financially viable over the full life cycle of these assets. Public service facilities in rural settlements are encouraged to be co-located and integrated in community hubs, with priority given to maintaining and adapting existing facilities where feasible.

Although focussed on the FSA, the SABE Public Facilities Technical Study provides detailed information on public service facilities that might be required for rural settlements. <sup>11</sup> It notes that:

- The Greenbelt Area is reasonably well serviced with libraries and indoor recreation facilities. The Town offers recreation and leisure programming and services at the Caledon Community Complex, in Caledon East, and the Victoria Parks Community Centre, in the rural area at the Town's northern boundary. The former includes two indoor rink facilities. Caledon Public Library operates branches in Belfountain, Caledon East, Caledon Village, Inglewood, and in the rural area (the Alton branch). Initial planning is underway to relocate the Caledon East library branch to the Caledon Community Complex.
- While travel times to these facilities are longer than in the more urbanized areas to the south the distribution of the branches, coupled with their total floor area, likely mean that service levels provided to residents in the Greenbelt Area are not too dissimilar to those provided to the south of Caledon.
- In 2019, a "divisional model" for co-ordinating fire and paramedic services in Caledon was adopted by the Town. Fire station expansions planned for Caledon Village, Palgrave, Mono Mills, and Alton, over the next decade will be required to achieve NFPA Fire Response Standards in the Greenbelt Area. No similar facility expansion for paramedic services is contemplated in the Greenbelt Area over the same time period.
- School enrollment as a percentage of capacity varies considerably within the Greenbelt Area, anywhere from 50% to 119%, which is evidence of school coverage that is somewhat disconnected to school needs.

<sup>&</sup>lt;sup>11</sup> Region of Peel Public Facilities Technical Study, Monteith Brown and Hemson Consulting, June 2020.

# F. SEVERAL REQUESTS FOR EXPANSION HAVE BEEN RECEIVED

The Region has received several requests to expand rural settlements and settlement areas in the Greenbelt Area. Table 4 summarizes these requests in light of the Provincial policy framework and municipal infrastructure/servicing conditions discussed above. Map references shown in the table can be cross-referenced with Map 1 above.

#### G. CONCLUSIONS AND RECOMMENDATIONS

Based on the above analysis the following conclusions can be made:

- The Provincial planning policy framework requires that expansions to settlement boundaries in the Greenbelt Area be done through a municipal comprehensive review. The Growth Plan specifically requires that growth be limited in rural settlements and in settlement areas that are in the Greenbelt Area.
- While significant growth is planned for Caledon over the next 30 years to 2051—219,400 persons and 98,300 jobs—the most appropriate location for development associated with that growth is as intensification within existing settlement areas and in the SABE area(s) to be located within the FSA.
- Through numerous technical studies as part of the SABE work, it has been determined that the most appropriate location for settlement boundary expansion in Caledon to accommodate housing is in the form of a logical and contiguous expansion of Bolton and Mayfield West.
- There exists, within the Greenbelt Area, a network of settlements, including a large Rural Service Centre in Caledon East and several villages and hamlets, as well as an extensive estate residential community, where small-scale growth has occurred in recent years and is planned for under the current official plans and in the Peel 2041+ preliminary growth forecasts, consistent with the Provincial policy framework.
- Under the Growth Plan, the main function of settlements located in the Protected
  Countryside is to sustain and agricultural areas and rural lands in the Greenbelt. They are
  not intended to play a major role in accommodating growth and development.
- It is assumed that growth in these areas will continue at the same, or slightly faster rate than in recent decades, in keeping with the longstanding pattern, the scope of services available in these settlements, and the limited ability to develop "complete communities" as defined by the Growth Plan.

- Settlements in the Greenbelt Area will collectively continue to provide a suitable range and mix of housing forms and lifestyle options to residents, from estate residential homes in the Palgrave Estates, to traditional subdivisions, to denser housing in infill lots and as intensification. This range and mix of housing will allow existing residents to "age in place" in these communities.
- Generally, there is sufficient supply of lots in existing village and hamlet settlements to accommodate the forecast demand for housing over the long-term without the need to expand settlement area boundaries.
  - The exception may be Caledon East, which has a ready supply of developable land but has demonstrated high growth in recent years and has approved a 1,000 unit subdivision with units under construction. The Region should consider whether the current Caledon East settlement area boundary is sufficient to meet market demand and the settlement's emerging status as a settlement area in the Regional Urban System.

#### i. Requests for Settlement Boundary Expansion in Greenbelt Area

- The Provincial Greenbelt Plans restrict the Region from approving many of the requests for settlement area boundary expansion set out in Table 4:
  - Without an amendment to the Niagara Escarpment Plan, the expansion of settlement areas in the Niagara Escarpment Plan area is prohibited (see Requests 3 and 8).
  - The expansion of settlement areas into Natural Linkage Area of the ORMCP Area is prohibited under the ORMCP (see Request 6).
  - The expansion of a settlement into the Greenbelt Area from a settlement located outside the Greenbelt Area is prohibited (see Requests 6, 7, 9, 10, and 11).
- Requests for settlement boundary expansion in Alton, Caledon Village, and Caledon East require further study to establish conformity with Growth Plan policy 2.2.8.3 (see Requests 1, 2, and 4).
- It is recommended that the Regional Official Plan continue to designate the Palgrave Estate Residential Community based on the current approved boundary in the Region of Peel and Town of Caledon Official Plans (see Request 5).

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Overall, the analysis demonstrates that rural settlements should play a limited role in accommodating population and employment growth in Caledon to 2051. The Growth Plan requires that growth be limited in rural settlements and in settlement areas that are in the Greenbelt Area. The land needs assessment undertaken under Growth Policy 2.2.1.5, together with the SABE technical studies, demonstrate that there are sufficient opportunities to accommodate the growth forecast for the Region through intensification, in existing designated greenfield areas, and in the Caledon SABE area located within the FSA.

As such, there is little justification for expanding settlement area boundaries in the Greenbelt Area at this time.

	Table 4 – Summary of SABE Requests in Greenbelt Area						
Map 1 Reference	Settlement Area	Applicable Plan	Comments				
1	Alton	Greenbelt Plan (Protected Countryside)	Request that property at 8 Victoria Street be brought into Alton Settlement Area. The property is 0.1 hectares. Alton contains about 45 hectares of gross vacant land (about 27% of the total settlement area). As such, additional study is required to determine whether proposed uses cannot reasonably be accommodated within the existing settlement area boundary. Town of Caledon contemplated settlement boundary expansion of Alton through Town OPA 226.				
2	Caledon Village	Greenbelt Plan (Protected Countryside)	Request to expand Caledon Village to accommodate 20 hectares of land for residential uses on Charleston Sideroad. Land contains a disused gravel pit and abuts 24 hectares of land under same ownership and already designated for residential uses in the settlement area. Owner proposes comprehensive plan for residential development on entire 44 hectare site. Caledon Village settlement area is ~257 hectares. As such, proposal appears to exceed maximum permissible expansion under Growth Plan policy 2.2.8.3 k) ii., which states that proposed expansion must represent "no more than a 5 per cent increase in the geographic size of the settlement areaup to a maximum size of 10 hectares, and residential development would not be permitted on more than 50 per cent of the lands that would be added to the settlement area". Additional study also required to determine whether proposed uses cannot reasonably be accommodated within existing settlement area boundary.				
3	Inglewood	Niagara Escarpment Plan	Request to "round out" Inglewood Settlement Area to accommodate ~10 residential lots and parkland at 15983 McLaughlin Road (adjoining parcels at 15999 and 16069 McLaughlin Road are under same ownership but do not form part of the request). Requires amendment				

			to the NEP, and Region is not contemplating requesting such an amendment at this time.  Inglewood already contains about 4 ha of gross vacant land for development. As well,  Inglewood municipal water system has little capacity to accommodate growth and community is only partially serviced by municipal wastewater system.
4	Caledon East	Oak Ridges Moraine Conservation Plan (Countryside Area)	Request to consider expansion of Caledon East to accommodate a 38 hectare property (two land parcels) at 16494 Innis Lake Road and to resolve an outstanding LPAT appeal.  Property is located in the Countryside Area of the ORMCP Area. Settlement area boundary expansions in the Countryside Area are regulated by Growth Plan policy 2.2.8, which restricts expansion to 10 hectares (see policy 2.2.8.3 k) ii.). Property is not attached to current settlement area boundary.
5	n/a (Palgrave Estate Residential Community)	Oak Ridges Moraine Conservation Plan (Countryside Area)	Request to consider an adjustment of the Palgrave Estates boundary within the ORMCP to incorporate a portion of the Glen Eagle Golf Club. The land parcel in question is at 15731 Highway 50 and is 118 hectares. It is currently designated Countryside Area in the Regional and Town Official Plans and mapping. The current Palgrave Estates boundary was established based on the existing Town Palgrave Estates designation as adopted by Caledon Council, identified in the Regional Official Plan, and approved by the Province. Major development in the Countryside Area (the creation of four or more lots) is not permitted under the ORMCP.
6	n/a	Oak Ridges Moraine Conservation Plan (Natural Linkage Area) AND	Request to consider 5 parcels of land that are partially within the FSA north-west of Bolton, within the east Bolton "finger", and extend into Natural Linkage Area of the Oak Ridges Moraine Conservation Area as well as Protected Countryside under the Greenbelt Plan. Total land area is 162.6 hectares. Area within FSA has been extensively studied through the technical studies prepared as part of the Peel 2041+ SABE process (to which reference should be made). ORMCP prohibits settlement area expansion into Natural Linkage Areas.

		Greenbelt Plan (Protected Countryside)	Greenbelt Plan Policy 3.4.2.1 prohibits expansion into the Greenbelt Area from a settlement located outside the Greenbelt.
7	Campbell's Cross	Greenbelt Plan (Protected Countryside)	Request for expansion of Campbell's Cross settlement area to accommodate 28 acres of land south of King Street to construct 18 homes. Requires expansion into the Greenbelt Area from a settlement located outside the Greenbelt, which is prohibited under Policy 3.4.2.1 of the Greenbelt Plan.
8	Inglewood	Niagara Escarpment Plan	Request to include 3.31 hectares of land at "0" McLaughlin Road, plus smaller adjoining land parcels owned by the Town (a stormwater management pond) and Region (a water pumping station) in the Inglewood settlement area. Requires amendment to the NEP, and Region is not contemplating requesting such an amendment at this time. Inglewood already contains about 4 ha of gross vacant land for development. As well, Inglewood municipal water system has little capacity to accommodate growth and community is only partially serviced by municipal wastewater system.
9	Bolton	Greenbelt Plan (Protected Countryside)	Request to consider expansion of Bolton settlement area into Protected Countryside of Greenbelt Area. Lands comprise 14 hectares along Chickadee Lane, King Street, and Glasgow Road, of which 4.7 hectares lies within Greenbelt Area and remainder lies within FSA. Requires expansion into the Greenbelt Area from a settlement located outside the Greenbelt, which is prohibited under Policy 3.4.2.1 of the Greenbelt Plan. Area within FSA has been studied through the technical studies prepared as part of the Peel 2041+ SABE process (to which reference should be made). Adjoining lands in FSA under same ownership were recently approved for inclusion in Bolton settlement area by LPAT Order dated 10 November, 2020.

10	n/a	Greenbelt Plan (Protected Countryside)	Request to consider expansion of the Bolton settlement area to include of 24 hectares of land west of Bolton at 13464 The Gore Road. Land parcel is split between the FSA (12.8 hectares) and the Protected Countryside in the Greenbelt Area (11.1 hectares). Area within FSA has been extensively studied through the technical studies prepared as part of the Peel 2041+ SABE process (to which reference should be made). Greenbelt Plan Policy 3.4.2.1 prohibits expansion into the Greenbelt Area from a settlement located outside the Greenbelt.
11	Campbell's Cross	Greenbelt Plan (Protected Countryside)	Request to consider expansion of Campbell's Cross settlement area to include 5.8 hectare land parcel at 13945 Kennedy Road. Parcel is split between FSA (3.4 hectares) and Protected Countryside in the Greenbelt Area (2.4 hectares). Preliminary proposal is to construct lots for residential uses except on Greenbelt Area lands. Area within FSA has been extensively studied through the technical studies prepared as part of the Peel 2041+ SABE process (to which reference should be made). Greenbelt Plan Policy 3.4.2.1 prohibits expansion into the Greenbelt Area from a settlement located outside the Greenbelt.



# REPORT Meeting Date: 2021-02-18 Planning and Growth Management Committee

REPORT TITLE: Response to Provincial Consultation on Minister's Zoning Orders

FROM: Andrea Warren, Interim Commissioner of Public Works

#### **RECOMMENDATION**

That the staff comments on the proposed implementation of amendments to the *Planning Act* that provide the Minister of Municipal Affairs and Housing enhanced authority to address certain matters as part of a Minister's Zoning Order as outlined in the report of the Interim Commissioner of Public Works, listed on the February 18, 2021 Planning and Growth Management Committee agenda, titled "Response to Provincial Consultation on Minister's Zoning Orders", be endorsed;

And further, that a copy of the subject report be forwarded to the Ministry of Municipal Affairs and Housing, the City of Brampton, the Town of Caledon and the City of Mississauga.

#### REPORT HIGHLIGHTS

- Bill 197: The COVID-19 Economic Recovery Act, 2020 received Royal Assent on July 21, 2020 and introduced enhanced authority for the Minister of Municipal Affairs and Housing to address site plan matters and apply inclusionary zoning under Section 47 of the Planning Act when making a Ministerial Zoning Order (MZO).
- On December 16, 2020, the Province sought public comment on the use of enhanced MZOs and whether the new authority could be used to support strategic opportunities.
- The Region of Peel recommended that the Minister work with municipalities to develop a
  transparent process to be followed prior to issuing MZOs, including engagement
  protocols, communication tools, advance notice for municipalities and the public, and
  conditions for its use,
- Where transparency and municipal collaboration is considered, the Region could be supportive of the use of a MZO for strategic initiatives where there is a demonstrated need for urgency that aligns with provincial, Regional, and local interests.
- The Region does not support the use of MZOs on a routine basis as they can undermine important planning considerations, such as public consultation, technical review standards, municipal autonomy in planning decisions, and may by-pass elements of 'good planning'.
- The Region remains committed to continuing to work with the Province to advance affordable housing objectives, while assisting in Ontario's economic recovery from the COVID-19 pandemic.

#### DISCUSSION

### 1. Background

On December 16, 2020, the provincial government released a posting on the Environmental Registry of Ontario (No. 019-2811) seeking comments on the enhanced authority of the Minister of Municipal Affairs and Housing to address site plan matters and apply inclusionary zoning under Section 47 of the *Planning Act*, which authorizes MZOs.

The enhanced authority is already in-effect, having originally been introduced through *Bill* 197: COVID-19 Economic Recovery Act, 2020 which received royal assent on July 21, 2020. The purpose of *Bill* 197 was to stimulate Ontario's economy and recovery after the COVID-19 pandemic. Prior to the enactment of *Bill* 197, the Minister's authority to zone land did not include the ability to address site plan matters, or to require affordable housing units through inclusionary zoning.

The Ministry of Municipal Affairs and Housing (MMAH) is seeking public comment on the use of these enhanced powers regarding site plan control and inclusionary zoning in zoning orders. The province specifically identifies that the new authority could be used to support strategic opportunities in the Province. This could include, but is not limited to:

- The development of transit-oriented communities:
- The development of projects of strategic importance;
- The optimization of surplus lands (e.g. affordable housing and long-term care);
   and
- Other recovery efforts (e.g. economic development and job creation).

This report provides an overview of Regional staff comments that were provided to the Province through municipal consultation on MZOs and these enhanced powers. A copy of the Region's staff comments is included as Appendix I of this report.

# 2. Regional Comments on Amendments to Section 47 of the *Planning Act*

#### a) General Comments

The Region recognizes the Province's objectives to use MZOs to overcome potential barriers and development delays associated with the construction of affordable housing, as well as to advance strategic projects such as transit-oriented communities, health facilities, long-term care homes and economic development opportunities.

An important aspect of building complete communities in Peel is ensuring the principles of good land use planning are adhered to, including public consultation and municipal autonomy. Regional staff recommended that the Minister work with municipal partners to develop a transparent process to be followed prior to issuing MZOs. The process should include:

- A clear procedure that is to be followed including engagement protocols with all impacted municipalities, as well as with members of the public;
- Explicit guidelines, conditions and planning rationales that support the use of an MZO;

- A requirement that advanced notice be provided to all relevant municipalities and members of the public prior to the issuance of an MZO; and
- Improved communication tools for MZOs, such as a mapping platform or online repository that allows municipalities and members of the public to quickly determine the status and details of an MZO.

Where transparency and municipal collaboration is considered, Regional staff could be supportive of the use of an MZO for strategic initiatives where there is a demonstrated need for urgency that aligns with provincial and local interests. The Region does not support MZOs on a routine basis as they can undermine important planning principles and considerations.

### b) Inclusionary Zoning

The recently enacted changes to Section 47 of the *Planning Act* provide the Minister with authority, as part of a MZO outside the Greenbelt Area, to use inclusionary zoning to require affordable housing units in proposed developments.

The Region supports the use of all available appropriate planning tools to improve housing affordability in Peel, including the use of inclusionary zoning. Where inclusionary zoning is required as part of an MZO, any requirements should be aligned with established priorities of all impacted municipalities and Housing Service Managers.

Currently, municipalities are in the process of developing comprehensive inclusionary zoning frameworks, including determining appropriate levels of affordability and rates of affordable housing inclusion in various markets, and undertaking all analysis required under the regulations. Regional staff requested additional clarity on how the province will consider the following:

- Advance notice and early engagement with municipalities and Housing Service Managers;
- Guidance on how inclusionary zoning will be determined and align with municipal and Housing Service Manager priorities; and
- How required affordable housing units will be sustainably administered and funded over the long-term.

In addition to the proposed use of inclusionary zoning in MZOs, Regional staff recommended that municipalities be given greater choice and flexibility in the use of this tool under the *Planning Act*, including expanding where inclusionary zoning can be implemented (geographically) and permitting additional municipal discretion regarding the delivery of affordable units. Further, the Region has consistently advocated for enhanced operational funding from the Province for affordable housing, and it is important that new units that come on stream through inclusionary zoning are supported by the Province.

#### c) Site Plan Control

Recent changes to Section 47 of the *Planning Act* allow the Minister to address site plan matters in areas covered by a zoning order, where needed. This authority, if utilized by the Minister, would supersede municipal site plan authority and could require a municipality and a development proponent (or landowner) to enter into an agreement dealing with matters related to site plan control.

Regional staff recommended the following on the use of MZOs that address site plan control:

- That the use of an MZO should not by-pass principles of good planning, healthy development, technical review standards and municipal autonomy through the site plan control process;
- That the use of an MZO should not by-pass important provincial planning policy objectives outlined in the Provincial Policy Statement, Provincial Growth Plan and Greenbelt Plan, as well as matters pertaining to public health and safety;
- That municipalities be given advance notice and encourage consultation between municipalities, the public and the province prior to issuing such orders; and
- That municipal participation is included in the terms of agreements to ensure local public interest and infrastructure requirements are properly addressed.

#### 3. Additional Feedback on the MZO Consultation

In addition to the use of enhanced MZO powers regarding site plan control and inclusionary zoning, the Ministry of Municipal Affairs and Housing is considering municipal feedback as to whether the legislative changes made in this regard should be expanded, repealed or otherwise adjusted. The Minister is also interested in hearing feedback as to how this enhanced authority could potentially be used in the future.

The Region recommended the following considerations:

Strategic initiatives where the use of an MZO could be supported by Regional staff include:

- Affordable housing, particularly long-term affordable rental housing including supportive housing;
- Long-term care homes;
- Hospitals and health care facilities:
- Transit station infrastructure;
- Opportunities for provincial and municipal strategic initiatives to move faster through the approvals process and assist with the economic recovery of the COVID-19 pandemic; and
- Strategic economic development initiatives, particularly major job creation that add to Ontario's competitiveness and economic resiliency (e.g. auto industry, advanced manufacturing, bio-medical).

Initiatives where the use of an MZO may not be supported include:

- Low density residential or commercial developments where there is no broad community benefit such as items outlined in the strategic initiatives section above; and
- Development projects that would require substantial public infrastructure investment (e.g. water/ wastewater, transportation) where the funding for the investment is not available. Should alternative funding arrangement be made (e.g. from the Province of development proponent), this should be to the satisfaction of the responsible municipality or public infrastructure agency

The Region recommended that these strategic initiatives should be clearly identified within the transparent process identified in an earlier section of this report.

#### **RISK CONSIDERATIONS**

To minimize risk, Regional staff are recommending a process be established to ensure transparency, municipal collaboration, and public consultation is considered prior to using a Minister's Zoning Order. This approach would allow staff the opportunity to participate in MZOs that align with the Region's strategic initiatives, and where there is a demonstrated need for urgency that aligns with provincial and local interests.

Since the use of an MZO overrides normal public consultation, development approvals and technical processes, without a clear process, there is the potential that the use of MZOs will:

- 1. Reduce municipal autonomy in planning-decisions;
- 2. Reduce public consultation and input; and
- 3. By-pass elements of 'good planning'

#### **CONCLUSION**

While Regional staff support the streamlining and expediting of key strategic projects within Ontario and Peel Region, staff strongly recommend that clear procedures, criteria and engagement protocols be established with municipalities, and urge the Minister to develop a transparent process that includes municipal collaboration and support for the planning direction to be furthered by MZOs, prior to issuing such orders. The changes introduced through MZOs have the potential to overcome potential barriers and development delays associated with affordable housing, but must be carefully considered so that good planning principles are maintained, including public consultation and municipal decision-making. The Region remains committed to continuing to work with the Province to advance affordable housing objectives, while assisting in Ontario's economic recovery from the COVID-19 pandemic.

#### **APPENDICES**

Appendix I – Region of Peel Comments on Environmental Registry of Ontario 019-2811

For further information regarding this report, Adrian Smith, Interim Chief Planner and Director of Regional Planning and Growth Management, etc. 4047, <u>Adrian.smith@peelregion.ca</u>

Authored By: Angelo Ambrico, Acting Principal Planner and Farad Wahab, Intermediate Planner

#### Reviewed and/or approved in workflow by:

Department Commissioner, Division Director and Legal Services.



January 30, 2021

Provincial Planning Policy Branch Ministry of Municipal Affairs and Housing 777 Bay Street 13<sup>th</sup> Floor Toronto, ON M7A 2J3

#### **Public Works**

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To Whom It May Concern:

Re: ERO 019-2811 - Proposed Implementation of provisions in the Planning Act that provide the Minister enhanced authority to address certain matters as part of a zoning order

Thank you for the opportunity to review and comment on the above noted Environmental Registry of Ontario posting. The following comments are provided by Region of Peel staff as input into the legislative provisions in the *Planning Act* now in force with the enactment of *Bill 197: COVID-19 Economic Recovery Act, 2020* that enable the Minister to address site plan matters and apply inclusionary zoning as part of a zoning order. This letter should be viewed as a Regional staff submission setting out the comments of the Region of Peel subject to Regional Council endorsement. If additional comments are provided through a Council resolution, they will be forwarded to Ministry staff for further consideration.

In response to the Ministry's request for feedback on the enhanced powers regarding inclusionary zoning and site plan control, staff provide the following comments for consideration:

#### Amendments related to Minister Zoning Orders under Section 47 of the Planning Act

#### **General Comments**

The Region recognizes the Province's objectives to use Minister's Zoning Orders (MZOs) to overcome potential barriers and development delays associated with the construction of affordable housing, as well as to advance strategic projects such as transit station infrastructure, health facilities and long-term care homes. However, ensuring the principles of good land use planning are adhered to, including public consultation, fiscal responsibility, and municipal autonomy, is an important aspect of building complete communities in Peel.

Should the challenges raised above be appropriately addressed, and transparency and municipal collaboration achieved prior to using a Minister's Zoning Order, the Region could be supportive of such use for a variety of strategic initiatives where there is a demonstrated need for urgency that aligns with provincial and local interests. Since the use of an MZO overrides normal public consultation and development approval technical processes, the Region of Peel does not support the routine use of MZOs or their use in situations where there is no demonstrated provincial strategic interest.







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The Region of Peel supports the streamlining and expediting of key strategic projects within the Province. Currently, there are active and approved Minister's Zoning Orders within the Region of Peel (See Appendix I), and staff recommend that clear procedures, criteria and engagement protocols be established with municipalities, and strongly urge the Minister to develop a transparent process that includes municipal collaboration and Council support for the planning direction to be furthered by MZOs, prior to issuing such orders.

As part of this, the Region of Peel requests a more explicit framework or guidelines that can provide insights into the conditions under which this tool will be used, how MZOs are initiated, and how they are reviewed and processed by the Province. Further, a consultation process should be established that involves all impacted municipalities, as well as members of the public. The Region also requests that sufficient advance notice is provided to all relevant municipalities (including upper-tier, as applicable) and members of the public prior to the issuance of an MZO.

Lastly, the Region recommends the Province develop improved communication of MZOs including making mapping readily available with the issuance of regulations and establishing a platform or online repository that allows municipalities to quickly determine the status and details of an MZO.

#### **Inclusionary Zoning and Affordable Housing**

The recently enacted changes to Section 47 of the *Planning Act* provide the Minister with authority, as part of an order zoning land outside the Greenbelt Area, to use inclusionary zoning to require affordable housing units in proposed developments.

The Region of Peel supports the use of all available and appropriate planning tools to improve housing affordability in Peel, including the use of inclusionary zoning. Where inclusionary zoning is required as part of an MZO, any requirements should be aligned with established priorities of all impacted municipalities and Housing Services Managers. Many municipalities are in the process of developing comprehensive inclusionary zoning frameworks, including determining appropriate levels of affordability and rates of affordable housing inclusion in various markets, and undertaking all analysis required under the regulations. Municipalities are also considering important factors such as administration and mechanisms to ensure long-term affordability of units that result from inclusionary zoning policy, and how these elements will be funded.

The Region of Peel strongly urges the Minister to consider this important work when contemplating the use of inclusionary zoning in an MZO, which should occur through prior consultation and engagement with municipalities and Housing Service Managers. Overall, the Region recommends that the Minister provide guidance on how it is to be ensured that inclusionary zoning required through an MZO will be aligned with municipal and Service Manager priorities, appropriate and viable in a given location, and how any required affordable units will be sustainably administered and funded over the long-term.

In addition to the proposed use of inclusionary zoning in MZOs, the Region recommends that municipalities also be given greater choice and flexibility in the use of this tool under the *Planning Act*, including expanding where inclusionary zoning can be implemented





(geographically) and permitting additional municipal discretion regarding the delivery of affordable units. Further, the Region has consistently advocated for enhanced operational funding from the Province for affordable housing, and it is important that new units that come on stream through inclusionary zoning are supported by the Province.

Lastly, the Region would support efforts to otherwise enable affordable housing through MZOs, such as ensuring residential and mixed-use height and density reflects current or future municipal plans to construct affordable housing. This would require consultation with municipalities to ensure that plans are aligned.

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#### **Site Plan Control**

The recent amendments to Section 47 of the *Planning Act* allow the Minister to address site plan matters in areas covered by a zoning order, where needed. This authority, if utilized by the Minister, would supersede municipal site plan authority and could require a municipality and a development proponent (or landowner) to enter into an agreement dealing with matters related to site plan control.

As noted above, the use of an MZO should not by-pass principles of good planning, healthy development, technical review standards, and municipal autonomy through the site plan review process. Additionally, the use of an MZO should not by-pass important provincial planning objectives outlined in the Provincial Policy Statement, as well as matters pertaining to public health and safety. The Region recommends that prior to the use of an MZO for site plan matters, that municipalities be given advance notice, that consultation be encouraged prior to issuing such orders and that municipal participation be included in the terms of agreements to ensure local public interests and infrastructure requirements are properly addressed. The Region does not support MZOs on a routine basis as they can undermine important planning principles and considerations.

#### **Additional Opportunities**

As identified above, the Region could support the use of an MZO for strategic initiatives that would advance and support identifiable Provincial and local interests.

Strategic Initiatives where use of an MZO could be supported, include:

- Affordable housing, particularly long-term affordable rental housing, including supportive housing;
- Long-Term Care Homes;
- Hospitals;
- Transit Station Infrastructure;
- Opportunities for provincial and municipal strategic initiatives to move faster through the approvals process in order to assist with the economic recovery of COVID-19; and
- Strategic economic development initiatives. particularly major job creation that add to Ontario's competitiveness and economic resiliency (e.g. auto industry, advanced manufacturing, bio medical).





#### Initiatives where use of an MZO may not be supported, include:

- Low density residential subdivision development;
- Low density commercial development;
- Development that would require substantial public infrastructure investment (e.g. water / wastewater, transportation) where the funding for the investment is not available. Should alternative funding arrangements be made (e.g. from the Province, or development proponent), this should be to satisfaction of the responsible municipality or public infrastructure agency.

The Region of Peel supports the Province's intention of removing potential barriers and delays to delivering affordable housing and strategic projects, but a clear and transparent process, criteria and communication protocols to address how and when MZOs are to be established is required. We look forward to continuing to work with the Province to accelerate the delivery of housing supply and to address the issue of housing affordability in Peel Region and across Ontario. Regional staff would be pleased to discuss any clarifications or provide additional comments as required.

Sincerely,

Adrian Smith, MCIP, RPP

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#### **Public Works**

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# Appendix I: Minister Zoning Orders in the Region of Peel

# **Public Works**

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MZO Number	Municipality	Address	Purpose and Uses Permitted
O. Reg. 171/20	City of Brampton	N/E Corner of Queen Street and The Gore Road	To facilitate development of single detached homes, townhouse blocks, a high-density mixed-use residential/ commercial block, an employment/ office block, and preserves open space and natural heritage system areas.
O. Reg. 362/20	Town of Caledon	N/E Corner of Mayfield Road and Chinguacousy Road Parts Lots 18 – 20, Concession 1 & 2, W.S	To facilitate the development of townhouses, mixed-use residential / commercial uses and associated storm water management facilities
O. Reg 448/20	City of Mississauga	600 Eglinton Avenue East	To facilitate the development of long- term care homes, together with accessory buildings, uses and structures, and a range of residential uses including single detached dwellings, semidetached dwellings, townhouses and apartments
O. Reg 477/20	City of Mississauga	210 Speakman Drive	To permit one or more long-term care homes with a combined capacity of 640 beds, a retirement home, hospital, hospice facility, adult day care facility for seniors, medical office and accessory uses, buildings and structures



5.6-10 /5