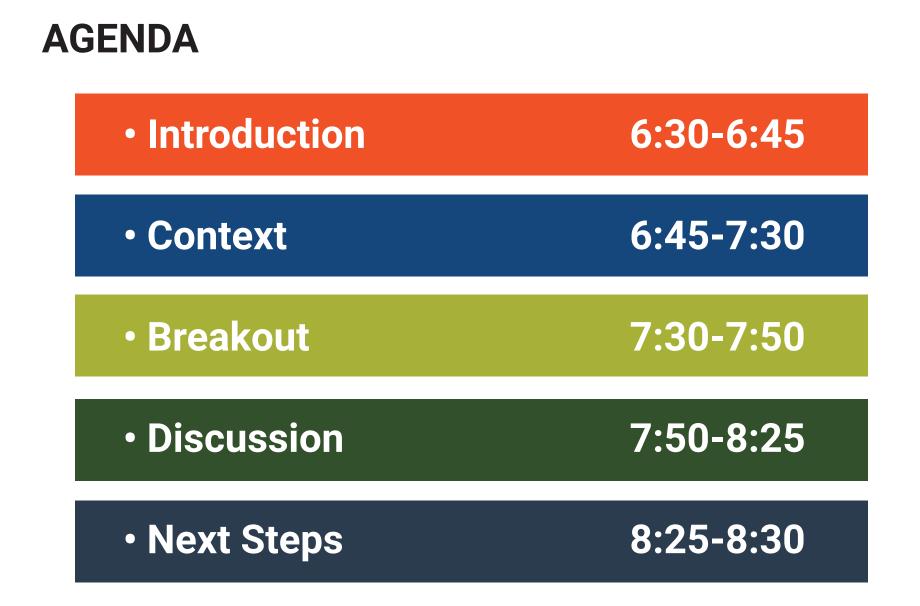
### TOWN OF HALTON HILLS PRIVATELY-OWNED TREE MANAGEMENT STRATEGY

Welcome to the

**Community Open House/Workshop** 

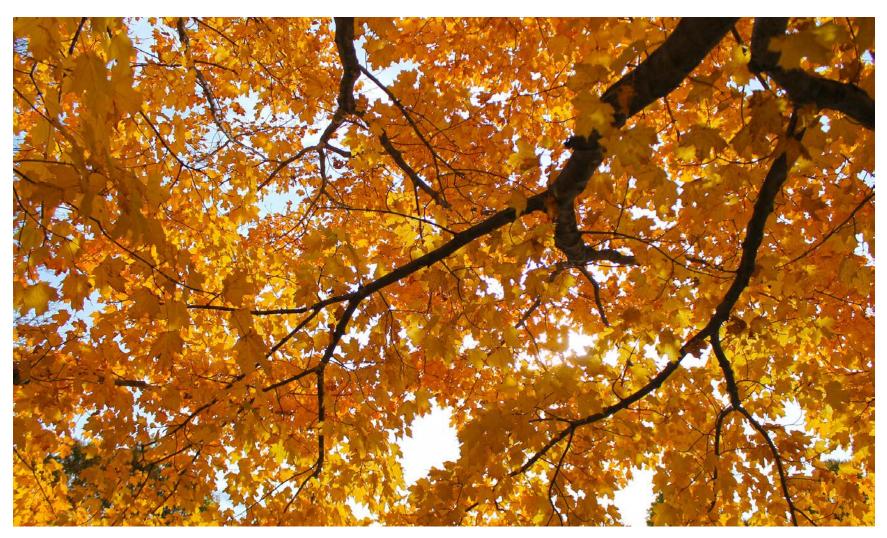
March 3, 2020







#### **WELCOME - MAYOR RICK BONNETTE**





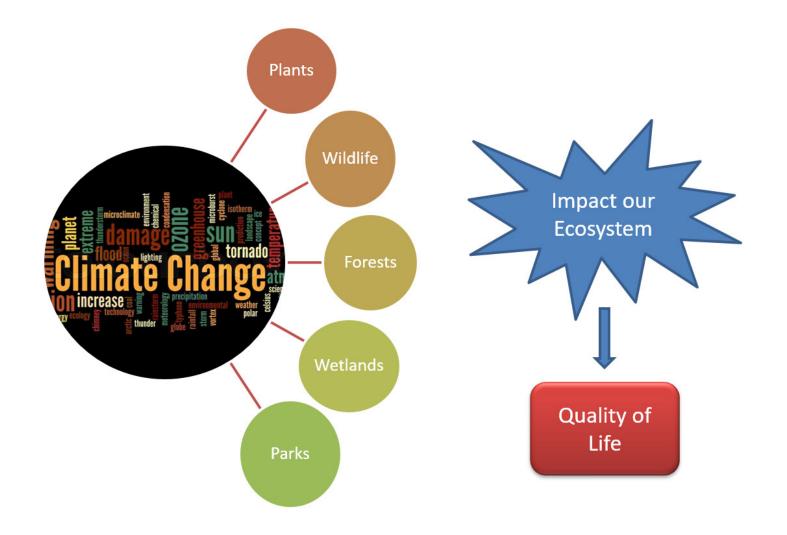
#### ONT. REG. 588/17 AND NATURAL ASSETS

Definition:

 "green infrastructure asset" means an infrastructure asset consisting of natural or human-made elements that provide ecological and hydrological functions and processes and includes natural heritage features and systems, parklands, stormwater management systems, street trees, urban forests, natural channels, permeable surfaces and green roofs;



#### **CLIMATE CHANGE AND NATURAL ASSETS**





Natural Assets Framework									
Rivers	Wetlands	Forests	Forests		Meadows		Open Green Spaces		
GIS Layer Mapping									
Tree Canopy									
Private Tree Management -GIS	Urban Forestry (Public Works ) -Inventory	Agriculture and Rural Land	Parks an	arks and Open Space Woodland		Naturalized Stormwater Pond			
<ul> <li>Tree Canopy</li> <li>Bylaws</li> <li>Stormwater Management</li> <li>Health and wellness</li> </ul>	<ul> <li>Tree Canopy</li> <li>Beautification</li> <li>Stormwater Management</li> <li>Tree Maintenance</li> </ul>	<ul> <li>Tree Canopy</li> <li>Stormwater Management</li> <li>Ecosystem</li> <li>Habitat</li> <li>Farming practices</li> <li>Soil</li> <li>Health and wellness</li> </ul>	<ul> <li>Tree 0</li> <li>Ecosy</li> <li>Habit</li> <li>Storm Mana</li> <li>Healt Welln</li> </ul>	stem at water gement n and	<ul> <li>Tree Canopy</li> <li>Habitat</li> <li>Quality of air</li> <li>Ecosystem</li> <li>Health and wellness</li> </ul>		<ul> <li>Stormwater Management</li> <li>Ecosystem</li> <li>Health</li> </ul>		
		Ong	going						
Measures <ul> <li>Number of trees planted</li> <li>% Tree Canopy</li> <li>Health condition of the trees</li> <li>Carbon Sequestration</li> <li>Heat image measurement</li> <li>Value/cost of the trees</li> <li>Parks and public spaces are designed for hotter temperatures</li> </ul>			Actions Private – Privately-owned Tree Management Strategy Urban/Rural – Community Forest Strategic Mgt. Plan Sustainable Neighbourhood Action Plan Natural Assets and Inventory Project Tree Planting Climate Change Adaptation Plan Parks and Open Spaces - ongoing						



#### **TOWN PUBLIC ENGAGEMENT CHARTER**

Built on three pillars:

- Transparency: the practice of being open, honest and accountable
- Notification: the act of informing on a particular issue or project
- Participation: the act of taking part in developing recommendations and/or alternatives for consideration



#### **PUBLIC ENGAGEMENT MATRIX**

Spectrum of engagement		
Purpose	Communicate; share information to build awareness	Listen and learn; test ideas and concepts and develop recommendations
Town's responsibility	Provide information including advising on applicable legislation that dictates process. Share final decision	Provide information Provide opportunity for public to share views, values and priorities. Consider how recommendations could be incorporated Share final decision Report back on final decision

Public's responsibility	Learn	Participate	
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#### **GUIDELINES FOR RESPECTFUL DIALOGUE**

- Share your perspectives, listen to the perspectives of others, notice and respect differences and seek to understand them
- Acknowledge and inquire with interest about the perspectives of others
- Inquire about and seek to understand the assumptions of others
- Suspend debate and the need to prove the other person wrong
- Understand and share your assumptions



#### **PARKING LOT FOR QUESTIONS**

- Please write your question on a sticky note
- If your question hasn't been answered by the end of the presentation we will add it to the "parking lot"
- If we are unable to answer your question tonight, we will add the question and response to the Lets Talk Halton Hills project website



#### WHY ARE WE HERE TONIGHT?



Introduce the project to the community



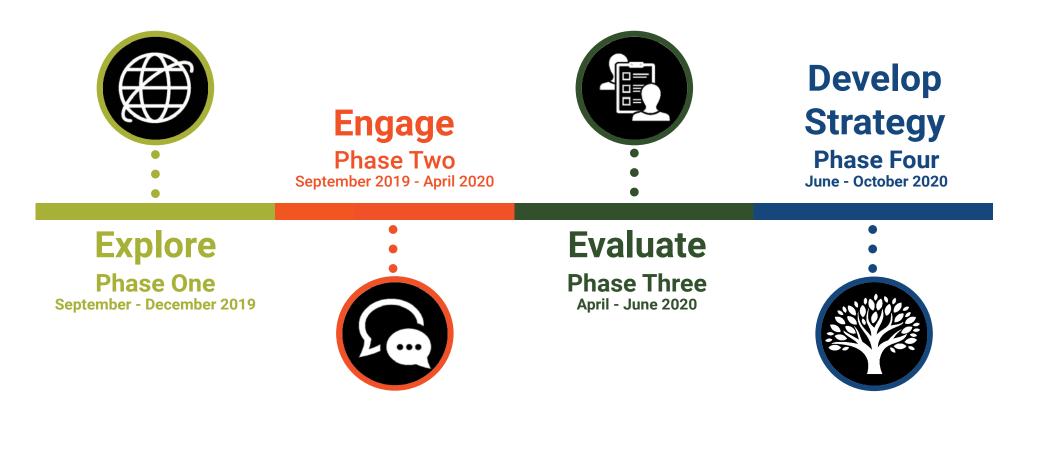
Provide information about existing legislation, polices and the tree canopy



Collectively gather and discuss innovative tree management tools or ideas that could work in the Town of Halton Hills



#### **PROJECT SUMMARY**





#### **PROJECT WORKPLAN**





#### **PROJECT WORKPLAN**





# Any questions about the project for the parking lot?



# Why would a municipality want to manage trees?



#### **GOVERNING LEGISLATION**





#### **MUNICIPAL ACT**

### Bill 68, Modernizing Ontario's Municipal Legislation Act, 2016

270(1) A municipality shall adopt and maintain policies with respect to the following matters...

7. The manner in which the municipality will protect and enhance the tree canopy and vegetation in the municipality.

Came into effect March 1, 2019



### TREE CANOPY & NATURAL VEGETATION POLICY (January 2019)

Halton Hills will protect and enhance trees and natural vegetation located on:

- Municipally-owned lands
- Private settlement area lands
- Private rural lands



#### **CLIMATE CHANGE RESOLUTION (May 2019)**

One of the fourteen actions in the Climate Change Resolution states:

"That the role of a healthy eco-system including its important function of sequestering carbon be recognized as fundamental to any Climate Change plan by measures such as expanding tree planting and maintenance budgets."



#### **OTHER SUPPORTING TOWN PLANS AND POLICIES**

Speak to the value of trees and the idea of protecting and/or enhancing trees:

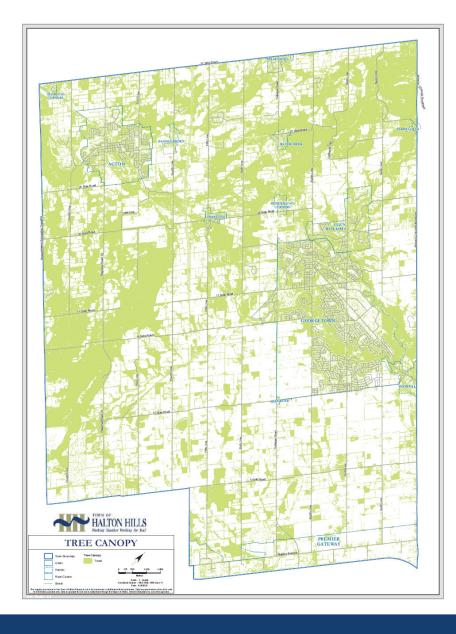
- Official Plan
- Mature Neighbourhoods Character Study
- Integrated Community Sustainability Strategy
- Green Development Standards



## Any questions about legislation or Town policies/plans for the parking lot?

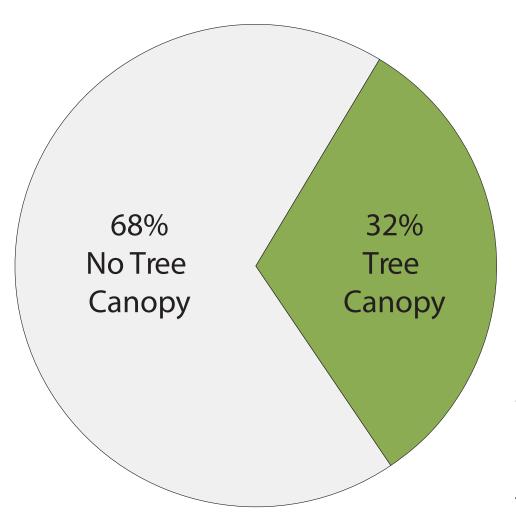


#### TREE CANOPY ANALYSIS TOWN WIDE





#### **TREE CANOPY COVER - TOWN WIDE**



\* All values are approximate based on preliminary LIDAR tree canopy analysis



### WHAT PART OF THE TREE CANOPY DOES THIS STRATEGY ADDRESS?

- Private Settlement Area Lands
  - Town's Urban Boundaries
  - Rural Settlement Areas
  - Rural Clusters
- Private Rural Lands
  - Located outside of the areas defined above



#### **TREE CANOPY - WHERE IS IT LOCATED?**



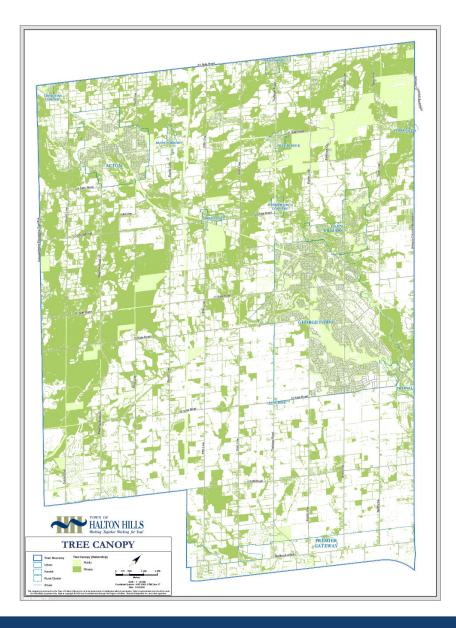






Private







#### **TREE CANOPY - OWNERSHIP**



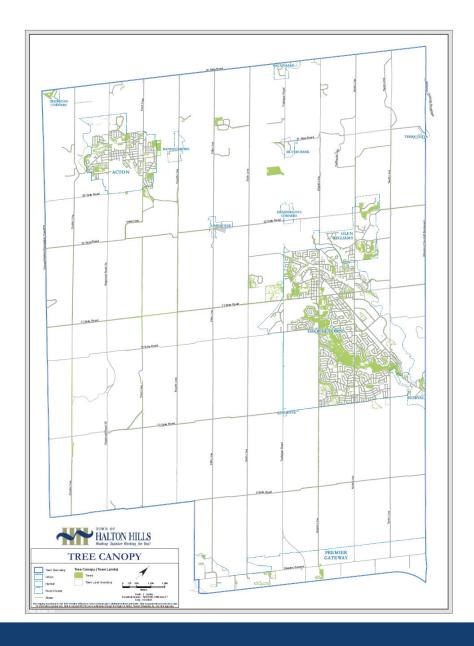


#### TREE CANOPY NOT ADDRESSED AS PART OF THIS STRATEGY - TOWN LANDS

- Trees on Town of Halton Hills Lands
  - Town Road Right of Way
  - Town Parkland
  - Town Owned Properties



#### TREE CANOPY TOWN-OWNED





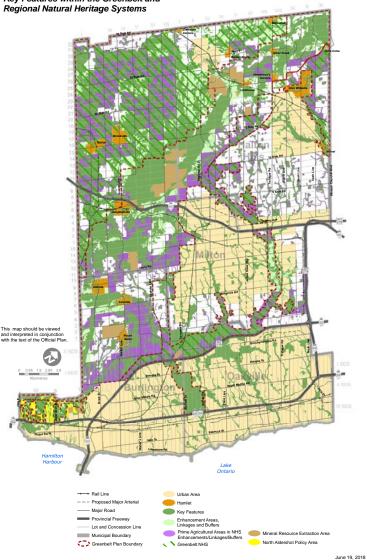
#### TREE CANOPY NOT ADDRESSED AS PART OF THIS STRATEGY - REGION TREE BY-LAW

- Private Trees regulated by Halton Region Tree By-law 121-05
  - Woodlands greater than 0.5 hectares
  - Regional Greenlands System (Natural Heritage System)



#### REGION OF HALTON NATURAL HERITAGE SYSTEM

Map 1G Key Features within the Greenbelt and Regional Natural Heritage Systems





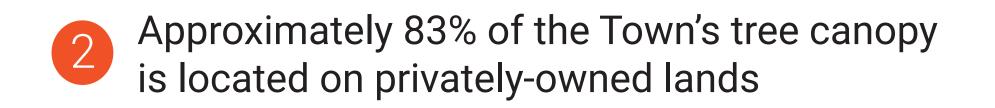
## Any questions about the existing tree canopy for the parking lot?



#### RECAP



Municipal Act requires the Town to adopt and maintain policies to protect and enhance the tree canopy and vegetation





We will develop a made in Halton Hills strategy to protect and enhance the tree canopy



#### **TREE MANAGEMENT TOOL CATEGORIES**



#### **Education**



Incentives



#### Regulation



## Any questions about tree management tools for the parking lot?



#### **BREAKOUT GROUP QUESTION**

### How could the Town of Halton Hills manage privately-owned trees to protect and enhance the tree canopy?



#### **BREAKOUT GROUPS**

Collaborate with your facilitator to write down your innovative ideas/tools for each tree management category (15 minutes)



Take (5 minutes) to tag the single most important tool/idea in each category



Add questions that need to be raised, but don't fit into discussion to the "Parking Lot"



#### **GROUP DISCUSSION**



Each table to discuss most important idea/ tool in each category with the room (2 minutes each table)



Facilitators discuss general themes and observations (5 minutes)



Facilitators review and respond to parking lot questions (15 minutes)



#### **NEXT STEPS**





#### **NEXT STEPS**

April - June 2020 Evaluate Each Privately-Owned Tree Management Tool Cost Implications Administrative Implications Potential Partnerships Alignment with Community Values

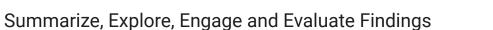
- $\bigcirc$  Community Feedback
- 🔵 Town Council Workshop



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#### June - October 2020

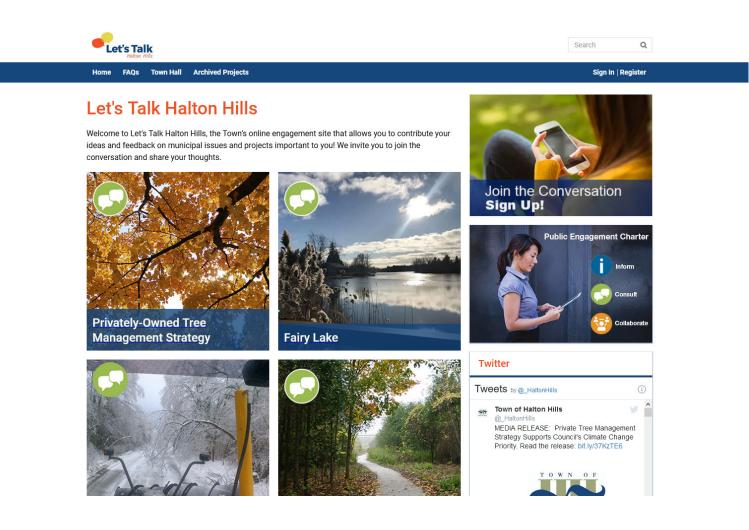




- Develop Droft Drivetaly Owned Tree Management Stret
- Develop Draft Privately-Owned Tree Management Strategy
- Community Feedback
- O Prepare Final Strategy for Town Council Approval



#### **LET'S TALK HALTON HILLS**





#### **PROJECT UPDATES**

### Keep current with project updates and future public meetings www.haltonhills.ca/climatechange/



### TOWN OF HALTON HILLS PRIVATELY-OWNED TREE MANAGEMENT STRATEGY

Thank you so much for attending!

