

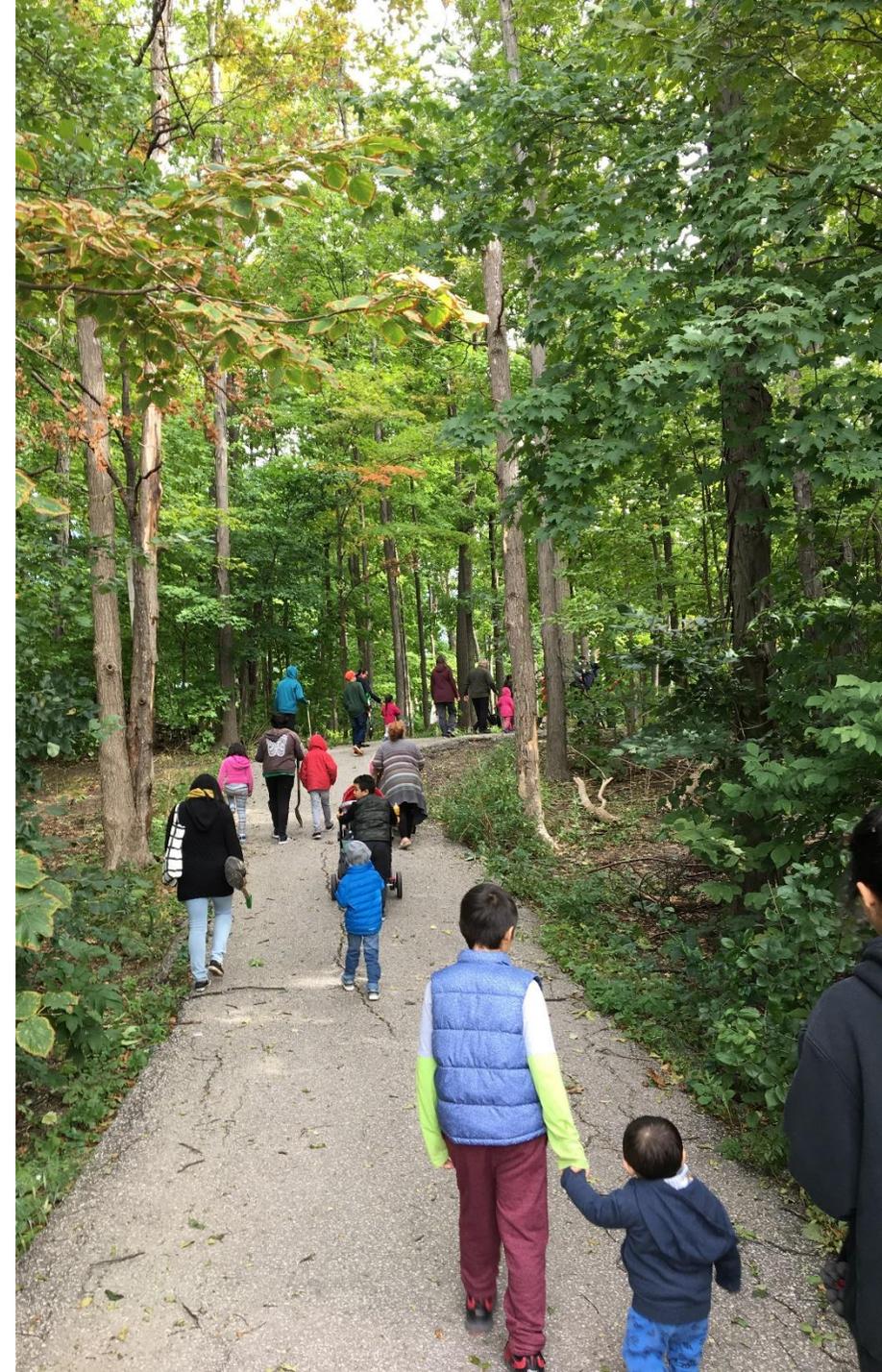


BRAMPTON ONE MILLION TREES PROGRAM

Committee of Council

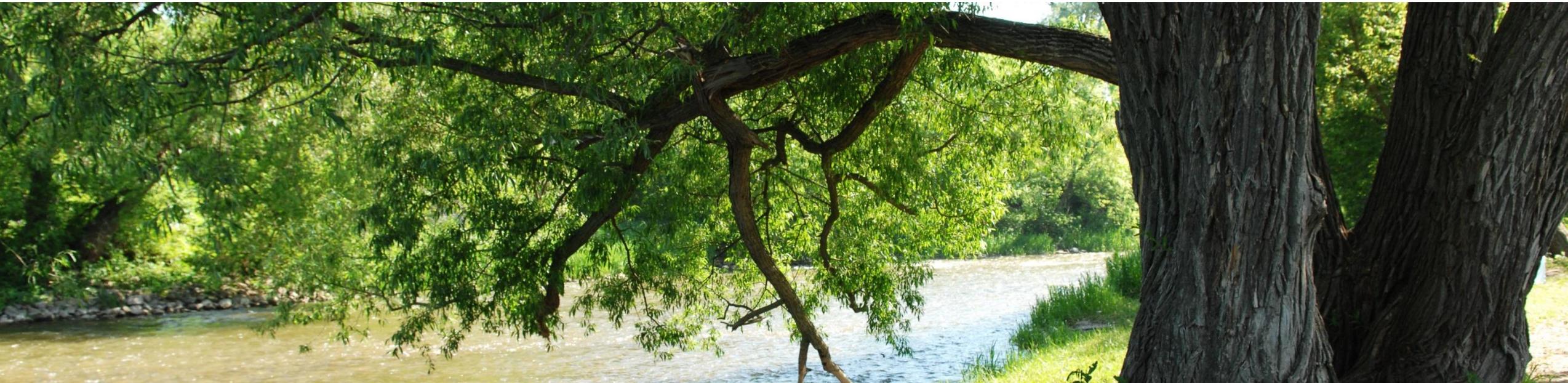
Brampton 2040 Vision

- Vision 1: Sustainability & the Environment
 - Action 1: One Million Trees ←
 - Action 2: Brampton Eco Park
 - Action 3: Institute for Sustainable Brampton
- One million new trees in the public and semi public realm by 2040



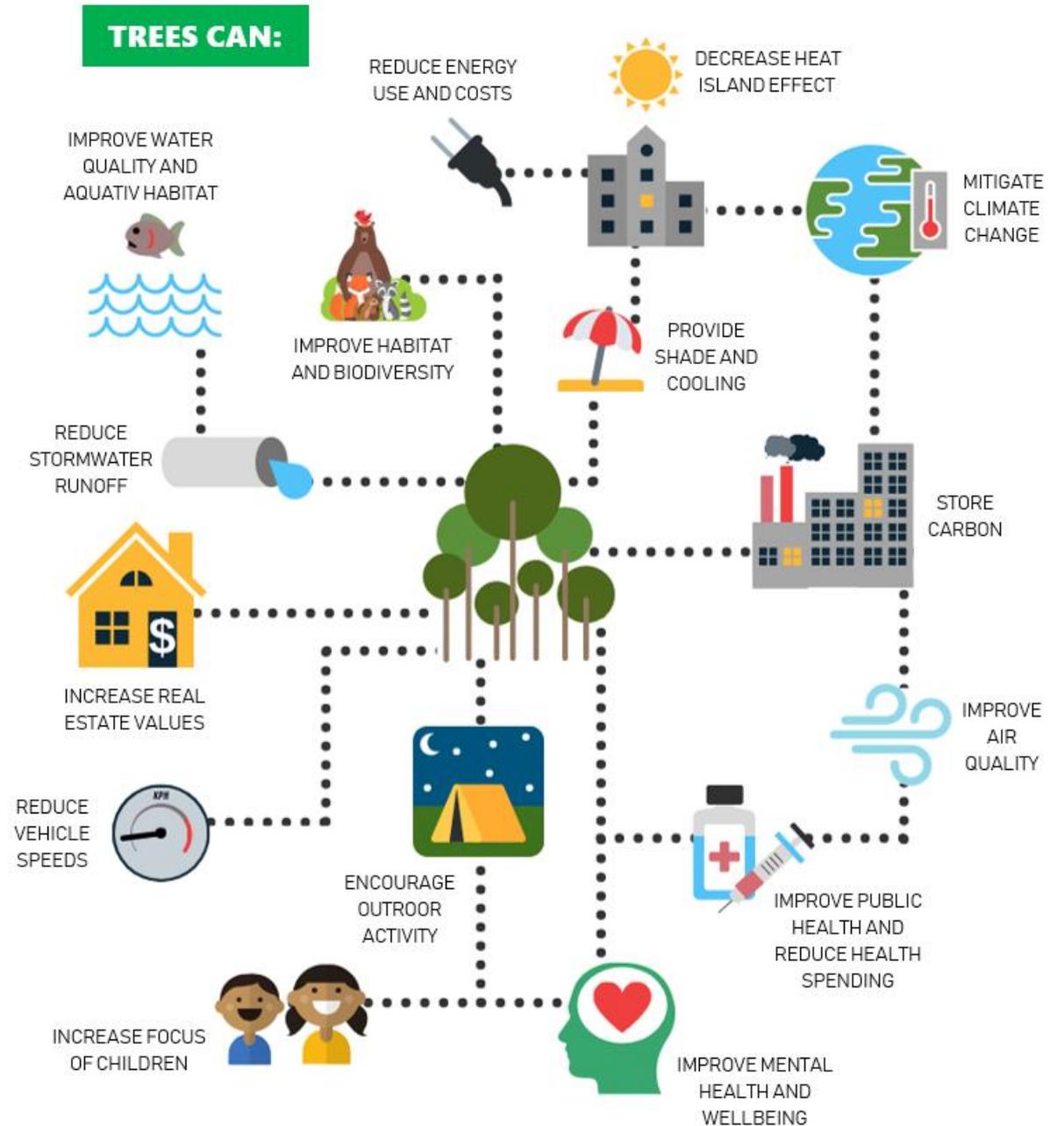
Achieving Multiple Objectives

- Term of Council Priorities – Green City
- Brampton 2040 Vision
- Brampton Grow Green EMP
- Natural Heritage & Environmental Management Strategy
- Natural Heritage Restoration Program
- Climate Emergency Declaration
- Sustainable Communities Program (SNAP, SCDGs)



Why Focus on Trees?

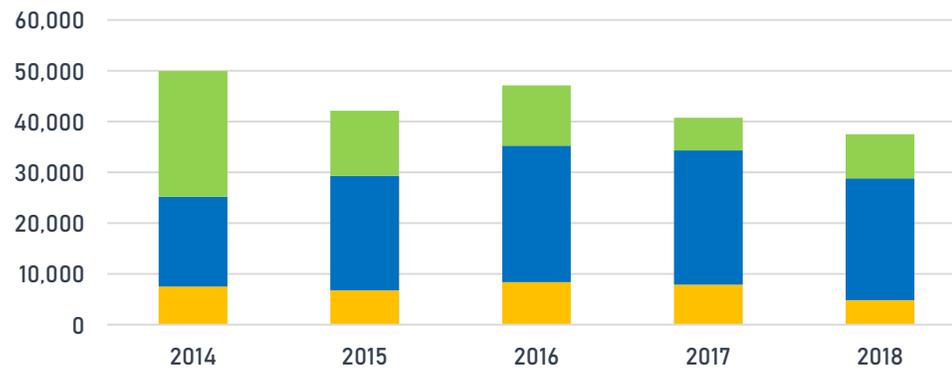
- Environmental benefits
- Economic benefit
- Social benefits
- Health benefits
- Aesthetic benefits



By the Numbers

- City and its partners currently plant approximately 43,000 trees/year
- To achieve 1 million trees by 2040, need at least 7000 more trees/year
- Total of 50,000 new trees annually

Number of Trees Planted 2014-2018



■ City of Brampton ■ Conservation Partners (e.g. TRCA, CVC) ■ Development Applications



The Roadmap

Brampton One Million Trees Program:

- Overview of existing documents and initiatives
- Identification of gaps and opportunities
- Outline of internal and external funding
- Recommendations for future actions
- Focuses on getting new trees in the ground, and not tree maintenance (will be addressed in UFMP)

BRAMPTON ONE MILLION TREES PROGRAM

Brampton One Million Trees Program

- Five-year Action Plan to achieve 1 million new trees based on the following goals and strategies:

Goal 1: Analyse and Identify



Research and plan to ensure the success of the program.

Strategy 1.0: Develop a holistic, neighbourhood-based approach to identify tree planting opportunities that incorporates climate change mitigation and adaptation.

Goal 2: Implement



Get trees in the ground to enhance the size, health, and ecosystem services of Brampton's urban forest.

Strategy 2.0: Increase tree planting and canopy cover and support tree planting initiatives on public parks, roads and other City-owned properties, in existing residential neighbourhoods, and on commercial, industrial, and institutional lands.

Goal 3: Educate, Empower, and Engage



Inform and involve the public and City staff to activate communities and provide stewardship opportunities and investment in Brampton's urban forest.

Strategy 3.0: Educate, activate, and engage the public and City staff through expanded education and outreach.

Goal 4: Monitor and Update



Monitor and report progress, and regularly refresh the strategies of the Brampton One Million Trees Program.

Strategy 4.0: Set baselines and targets for the next 20 years to inform and drive the success of the Brampton One Million Trees Program.



Brampton One Million Trees Program

Action Plan calls for:

- Enhancing current programs
- Leveraging existing partnerships
- Developing new collaborations
- Utilizing technology
- Establishing incentives
- Celebrating successes
- Monitoring progress
- Reporting regularly

Quick Wins

- Develop outreach and education materials
- Improve capital project tree standards
- Increase community plantings
- Revamp website
- Develop tree counter app





Expand Partnerships



A scenic photograph of a paved path winding through a lush park during autumn. The path is flanked by vibrant trees with leaves in shades of red, orange, and green. A blue park bench is visible in the distance on the left side of the path. The scene is bathed in soft, natural light, creating a peaceful and inviting atmosphere.

THANK YOU