

## The Future is Green Phase 1 Climate Action Plan

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## Record-breaking lake levels raise overland flooding fears across Essex County

## **CLIMATE REALITY**

### Climate Change Is Bankrupting America's Small Towns

Repeated shocks from hurricanes, fires and floods are pushing some rural communities, already struggling economically, to the brink of financial collapse.

- > 85% of the world's population have felt the impact of climate change
- > Essex county is not immune

## CLIMATE CHANGE IMPACTS HEALTH & WELLNESS

#### New report shows which cancers are above average rate in Windsor-Essex

CTV Windsor

Published Wednesday, May 18, 2016 3:05PM EDT







Lindsay Charlton
Nov 21, 2019 ⋅ November 21, 2019 ⋅ 2 minute read ⋅ ☐ Join the conversation

#### Amherstburg Council Unanimously Declares Climate Emergency

#### AMHERSTBURG RESPONSE TO DATE

nber 02, 2019

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The Corporation of The Town of Amherstburg

November 25, 2019

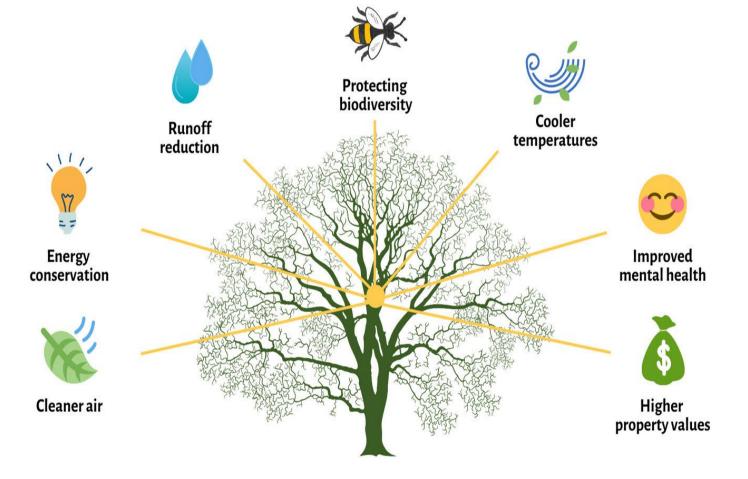
VIA EMAIL

Honourable Jeff Yurek
Minister of the Environment, Conservation and Parks
College Park 5th Floor
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Toronto, ON
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Re: Declaration of Climate Emergency in the Town of Amherstburg

Declarations are not enough – it is time to take action!

#### BEST CARBON CAPTURE IS A TREE

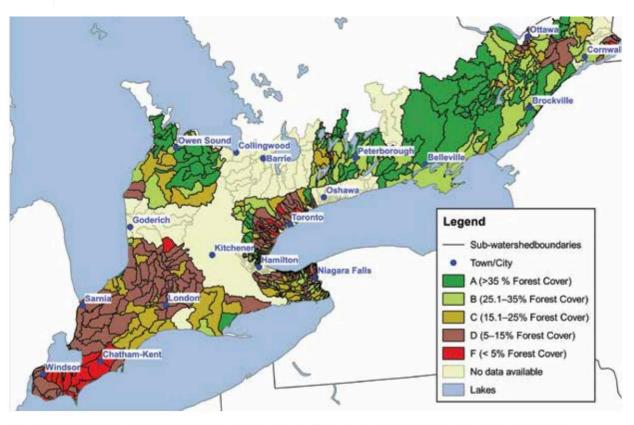


- > Planting trees is an easy way to make progress on climate action
- > Trees deliver numerous benefits

# ESSEX COUNTY HAS LOWEST NATURAL COVER IN SWO

#### 470,000 trees and counting!

By partnering with ReForest London and the Million Tree Challenge, organizations help create a better community for everyone



Percent forest cover in the watersheds of southern Ontario, 2018. Colour-coded by percent forest cover grade.

Source: Conservation Ontario data compiled and mapped by the ECO.

#### RECOMMENDED PLAN

- ➤ Launch a phased in Climate Campaign to champion climate action in Amherstburg
- Conduct a limited test in 2022 for potential rollout in 2023
- Program Components:
  - o 200 trees
  - embed education & training
  - involve youth
  - o assist seniors
  - monitoring & measurement
- Cost \$18,200 (require \$6000 funding now to reserve trees)





#### WE CAN'T WAIT FOR OTHERS TO CARE ABOUT AMHERSTBURG!

"the greatest threat to our planet is the belief that someone else will save it"

Robert Swan