

# 2019 GREENING STRATEGY ACHIEVEENING

The Greening Strategy promotes on the ground action that supports healthy natural environments. It plants the seeds of inspiration for people of all ages to cultivate sustainable communities, now and for the future.



#### **ENHANCEMENT AND REHABILITATION**

Trees and shrubs produce oxygen, remove pollutants, reduce floods, filter water, improve health, provide shade and offer many more valuable ecosystem services.



02,332 TREES AND SHRUBS

**EXCEEDED TARGET OF 70,000 PLANTINGS** 

102,332 trees were planted through more than 21 partnerships and many programs including:

67,986 Grow Your Legacy program

14,180 York Regional property plantings

9,766 Green Action Partnership Fund

3,063 Adopt-A-Stream Crossing

7,337 Other programs

Plantings occurred on both public and private land. Enhancement is accomplished for all habitat types including woodlands, meadows, prairies, wetlands and streams.



# **Targets**

WOODLAND COVER

CANOPY COVER

Current

2031 Target

Current

2031 Target

23%

25%

31%

35%

#### STEWARDSHIP AND EDUCATION

Our greatest gains are when residents are inspired to make a personal commitment to protect and preserve the natural environment.



**ENGAGED** 13,061 RESIDENTS AT 292 EVENTS

Residents learned about the importance of the natural environment and the benefits of trees at a variety of events hosted by York Region and partners. These events provide opportunity to further educate residents about protection and enhancement of the natural environment.



Senior specific outdoor education programming was created to teach seniors about the benefits of connecting with nature and to highlight the York Regional Forest.

Continued development is supported through new funding from Ontario's Community Grant and partnerships with York Region Community and Health Services Department and the Oak Ridges Trail Association.



# PROGRAM, PARTNERSHIP AND ACHIEVEMENT HISTORY

2001 2002 2005 2007 2012 2010 Forest Walks Significant • Backyard Tree • First York Regional Forest • Envirothon Education Greening Strategy Woodland Criteria Accessible Trail Competition Adopted and Events **Planting** 

 Partnerships and Programs Begin  Forest Conservation Bylaw Update

• Emerald Ash Borer (EAB) Management Plan

 Greening Strategy Refinement

#### PROTECTION AND PRESERVATION

Protection of our Regional Greenland System is fundamental to achieving our canopy and woodland cover targets and an ecologically diverse natural environment.



In 2019, the Region secured a property in the Town of Whitchurch-Stouffville, linking natural areas in the Greenlands System and expanding the York Regional Forest. Since 2001, this program has protected more than **1,376 hectares** of environmentally significant land.

Through partnership agreements, partners work cooperatively with residents, municipalities and others to encourage environmental land protection and secure individual lands.



Natural Heritage and Forestry secured \$10 Million in federal funding to support land securement and tree planting to mitigate the impacts of extreme heat and flooding.

### **LEADERSHIP AND INNOVATION**

To support a diverse and healthy ecosystem, York Region shares knowledge, demonstrates leadership and promotes innovation with partners and local municipalities.

Exchanged information, shared accomplishments and continued innovation at **14 Regional forums** and **seven technical presentations** throughout the Region.



In 2019, The Region's Green Infrastructure Asset Management Plan received the Silver Green World Award for Environmental Best Practices. The Green World Organization is dedicated to recognizing, rewarding and promoting environmental best practices around the world.





# PROGRAM, PARTNERSHIP AND ACHIEVEMENT HISTORY

2013
 2015
 2016
 2017
 2018
 2019
 One Millionth
 Bill Fisch Forest
 York Region Forest
 State of the
 Bill Fisch Forest
 It's in our Nature:

- One Millionth Tree Planted
- Bill Fisch Forest Stewardship and Education Centre Opens
- York Region Forest Management Plan
- State of the Forests Report
- Monarch Friendly Region
- Stewardship and
  Education Centre receives
  full Living Building
  Challenge Certification
- It's in our Nature: Management Plan for the York Regional Forest 2019-2038 adopted



# FORESTRY

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