

EDUCATE, ENGAGE, PARTNER & ACT!

Established in 2004, HEN is an incorporated non-profit organization operating in the community of Halton.

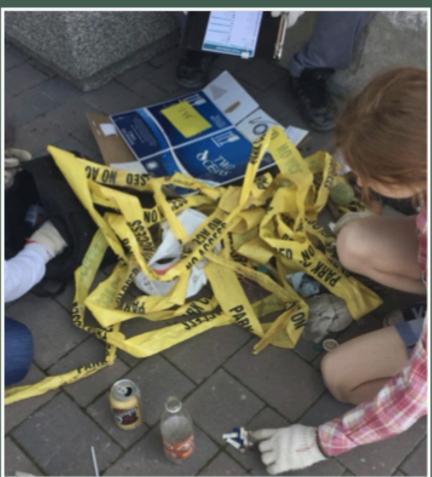
HEN strives to make the community of Halton a region with educated citizens, engaged stakeholders and best practice policies for climate change mitigation, adaptation and environmental sustainability.

HEN brings together relevant parties to drive change and facilitates communication, cooperation, resources and alignment with community members, conservation authorities, non-profits, faith-based organizations, government, and educational sector

HEN SUPPORTS AND ENHANCES THE CAPACITY FOR LOCAL CLIMATE ACTION















Inspires environmental stewardship through film; thus far, we have reached over 18,000 community members. Plus new virtual movies screenings.

Preparing our community for extreme weather building resiliency to address our changing climate.

Educate residents about sustainable food production and promote access to local, healthy culturally-relevant food through environmentally sustainable community gardening, urban farming and school gardens.

We work with Faith-Based Organizations (FBO) to reduce their environmental impact.

Energy Benchmarking:

3 year energy benchmarking program focused on 20 Faith Based sites to reduce energy.



Supporting high school students to activate community school-wide climate change projects - were then measured-tracked and then reduced their emissions.



Since 2004 we have been working for our Community! School Programs Since 2017:

Engaged over 15,000 students with free, environmental workshops. Including building new synchronous tools.



Proud to be the Backbone
Agency of the HCC. The Leaders
of the HCC work together to
respond to the challenges of climate
change to create a climate-resilient,
low-carbon Halton Community.



Halton Waste Mitigation: Waste diversion at large community events and #Haltonwastechallenge in schools, First community based GHG & Household waste study in Canada!

Halton Environmental Network is an incorporated, non-profit organization that serves the community of Halton

OUR IMPACT

- In 2019 & 2020 approx. \$487,000 in grant funds to support Climate Action Programs in our community (these funds are specifically designated for project deliverables and do not support core funding)
- Over 9,537 Social Media Followers
- Over 4,050 Newsletter subscribers
- Since 2017 over 30,000 community members engaged in workshops, surveys, charrettes and events
- Since 2017 over 20,000 students engaged
- In 2019 & 2020 over 15,000 Volunteer Hours
- Architect and Backbone Agency of the Halton Climate Collective











HIGHLIGHTS FROM 2019 & 2020

- Supported and delegated at all 6 Climate Emergency Declarations
- Successfully conducted 5 community 100 Debates for the Environment in Milton, Halton Hills,
 Oakville, Oakville North Burlington, Burlington over 1,000 Residents attended
- Conducted groundbreaking Food Waste and Loss Study
- Partnership with ArtHouse (innovative waste into art, creating canoe gardens)
- Halton Climate Collective Every Action Counts Survey over 2,400 participants and local
 GHG Inventory
- Youth-led Generation Green Un-conference with over 200 Youth- 20.3 tonnes GHGe reduced
- Established Virtual Pop-up Clean-ups 219 unique volunteers
- GSS 20 Communities engaged in Energy Benchmarking + 6 Green Audits











HIGHLIGHTS FROM 2019 & 2020

- Halton Food Program produced over 1,000 lbs. of fresh produce in 2020
- Camp HEN Virtual Summer Camp over 100 kids engaged
- #HCCReads The Right to be Cold and virtual discussion with Author, Sheila Watt-Cloutier
 - almost 800 attended on zoom
 - Over 2896 questions posed to Author
 - 485 students involved & securing community hours
- Schools Program Grant for Grade 2 Climate Change curriculum build synchronous learning tool
- Established OakvilleReady program with the Town of Oakville with 7 Hubs provided 12 COVID response webinars - over 300 attendees
- Employed 10 Canada Summer Jobs Students & 9 Co-op's











Our Partners and Supporters

Partners and Funders:

Ontario Trillium Foundation Faith and the Common Good Halton Climate Collective Partners Mississaugas of the Credit First Nation Clean Air Partnership Green Communities Canada Oakville Community Foundation Climate Reality Canada Halton Equity and Diversity Round Table Canadian Federation of University Women Halton District School School Board Halton Catholic District School Board Sheridan College University of Waterloo Local Environmental and Community Groups Municipal Libraries **Eco Schools**

Conservation Halton
Credit Valley Conservation Authority
Tamarack Institute
The Atmospheric Fund
University of Toronto
Ryerson University
University of Guelph
Ontario Institute for Studies in Education
Learning for Sustainable Futures
Ontario Greenbelt Alliance
...and more...

Communities of Practice:

- Climate Change Adaptation Community of Practice
- The Cities Caucus of Climate Action
 Network Canada (CAN-Rac Cities Caucus)
 Community Climate Hubs



HEN's BOARD

Inclusive and brings broad knowledge from environmental scientists, legal, financial, global strategy, risk management, sustainability, energy and the youth perspective. HEN's 'working' Board represents the community's voice and is passionate about Climate Action. We volunteer a minimum of 600 hours annually.

Grounded in Halton Equity and Diversity Roundtable principles.



FOCUS ON LOCAL ACTION

Halton Hills

- In 2019 we supported two Canada Summer Jobs students with research and support for community Climate Action
- We engage with numerous High School Students through our Gardening programs, HCC Reads initiative, Generation Green Program.
 We worked with the CFUW Georgetown and the Halton Hills Library for the 100 Debates on the Environment.
- Through our Greening Sacred Spaces (GSS) Program we have free workshops and events with partners from: Christ the King High School, including securing funding for their garden. Working with St. Andrew's United Church in Georgetown, who received the GSS 2019 Awards and participated in the Energy Benchmarking program.
- Elevating conversations with provincial and federal governments, e.g. ROPA, Bill 229, CN Intermodal Hub, Green & Just Recovery

WE HAVE THE TOOLS TO ENGAGE COMMUNITY IN CLIMATE ACTION

HEN engages with community in Climate Action with a variety of tools including infographics, educational videos (i.e.. Every Action Counts), garden workshops, webinars, film screenings (Netflix Party) and more.





CREATING A COMMUNITY OF ENGAGED STAKEHOLDERS READY TO TAKE ACTION FOR CLIMATE



Creating a community of educated, engaged stakeholders for climate change mitigation, adaptation and environmental sustainability.















DRIVING LOCAL CLIMATE ACTION FOR OUR COMMUNITY!