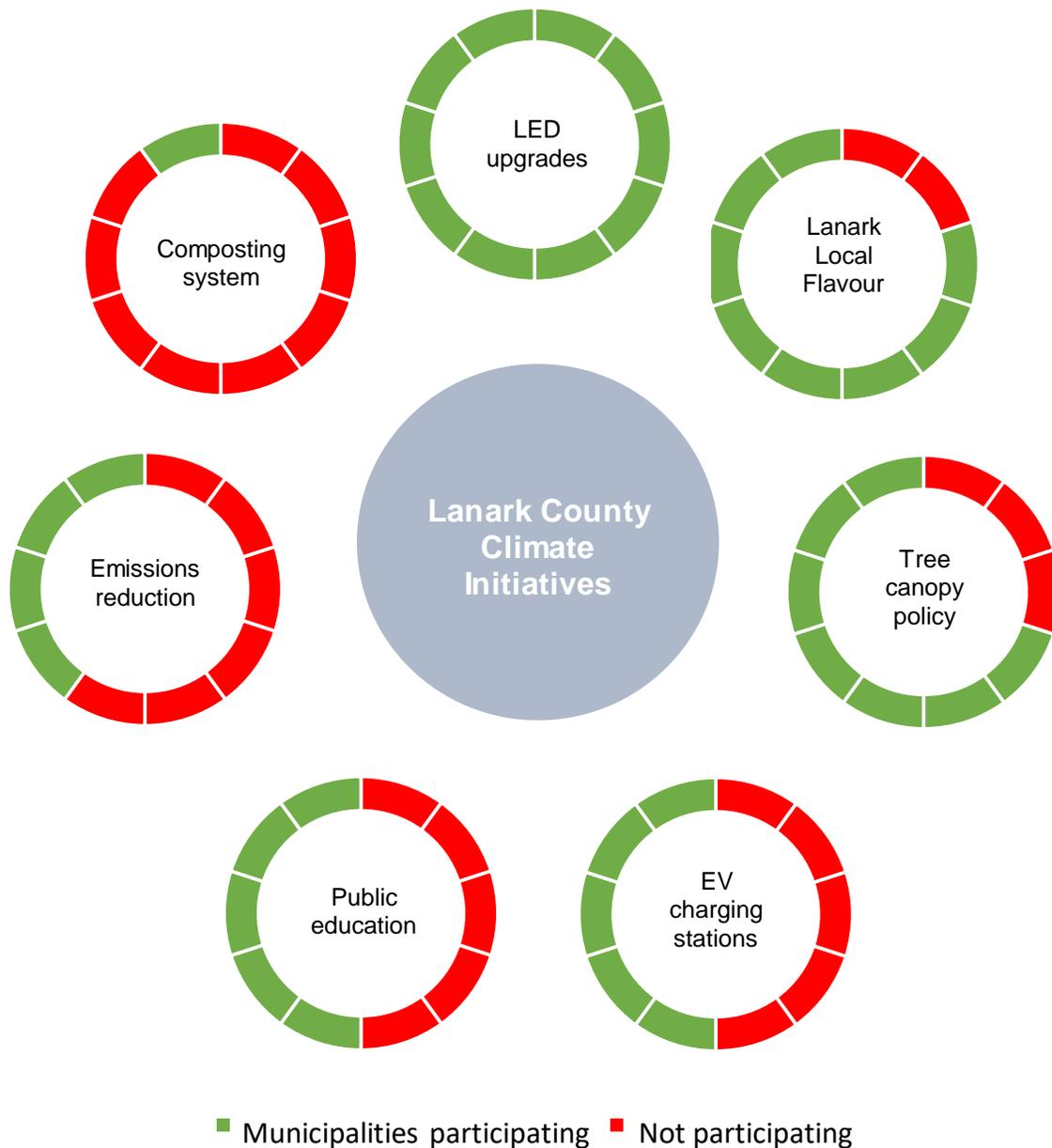


The Climate Initiatives Dashboard for Lanark County

Information requested and shared by Lanark County's Climate Action Committee

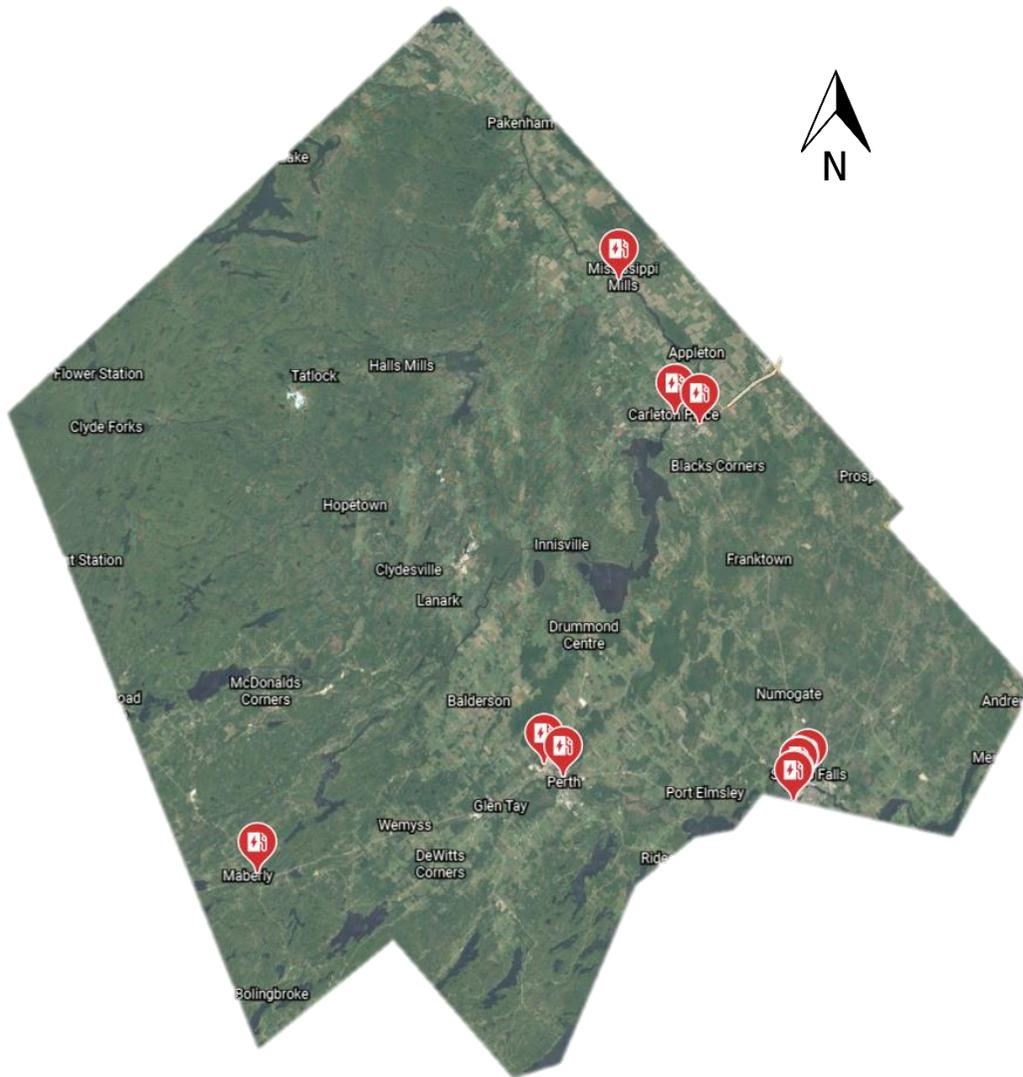
Revision date: October 26, 2021

Figure 1. Number of municipalities participating in major climate initiatives in Lanark County and Smiths Falls*



* More information and details can be found in Table 1 and 3.

Figure 2. Locations of electric vehicle charging stations in Lanark County and Smiths Falls



Legend

	EV Charging Station
Perth	- Tay Basin ChargePoint Charging Station - Independent Grocer Tesla Supercharger
Smiths Falls	- Scotiabank Fast Charging Station - Smiths Falls Nissan Charging Station - Mike Fair Charging Station - Rideau Canal Visitor Centre Charging Station - Best Western Charging Station
Carleton Place	- Tim Horton's Ivy Charging Station - Scotiabank Fast Charging Station
Tay Valley	- Fall River Restaurant Charging Station
Mississippi Mills	- Canadian Hydro Components ChargePoint Charging Station
Disclaimer: not all charging stations are open to the public. Contact charging station prior to charging for more information.	

Table 1. Checklist of major climate initiatives in all municipalities in Lanark County and Smiths Falls*.

Climate initiative	Municipality									
	Perth	Tay Valley	Smiths Falls	Lanark Highlands	Drummond North Elmsley	Montague	Beckwith	Mississippi Mills	Carleton Place	Lanark County
Set emission reduction target	✓	✓	x	x	✓**	x	x	x	x	✓
EV charging stations	✓	✓	✓	x	x	x	x	✓	✓	x
LED upgrades	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Active transportation (cycling lanes, trails)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Food waste diversion system	✓	x	x	x	x	x	x	x	x	x
Lanark Local Flavour	✓	✓	✓	✓	✓	✓	x	✓	✓	x
Energy audit/CDM plan	✓	✓	✓	No data	✓	No data	✓	✓	✓	✓

* More details can be found in Table 3.

** Note that Drummond North Elmsley's emission reduction target is from their Energy Conservation and Demand Management Plan.

Table 2. Connecting trails in Lanark County and Smiths Falls. All information can be found at www.lanarkcountytourism.com/trails.

Lanark County Connecting Trails								
Perth	Tay Valley	Smiths Falls	Lanark Highlands	Drummond North Elmsley	Montague	Beckwith	Mississippi Mills	Carleton Place
<ul style="list-style-type: none"> • Rideau Trail: Ottawa to Kingston, connects Perth to Murphys Point • Lanark Link section of the Trans Canada Trail: connects Lanark County municipalities 	<ul style="list-style-type: none"> • Rideau Trail: Ottawa to Kingston, passes through Tay Valley's south side • Tay Havelock Trail: Glen Tay through Frontenac County • Lanark Link section of the Trans Canada Trail 	<ul style="list-style-type: none"> • Rideau Trail: Ottawa to Kingston, connects Smiths Falls to Perth • Cataraqui Trail: Ottawa to Kingston, passes through Smiths Falls 	<ul style="list-style-type: none"> • K&P Trail: Kingston to Pembroke, passes through Lanark Highlands • Lanark Link section of the Trans Canada Trail 	<ul style="list-style-type: none"> • Rideau Trail: Ottawa to Kingston, passes through southern Drummond North Elmsley • Lanark Link section of the Trans Canada Trail 	<ul style="list-style-type: none"> • Ottawa Valley Recreational Trail (OVRT): Sturgess Road Montague to Arnprior 	<ul style="list-style-type: none"> • Beckwith Trail: Beckwith Park to Carleton Place • OVRT: Montague to Arnprior, passes through Beckwith 	<ul style="list-style-type: none"> • Lanark Link section of the Trans Canada Trail • OVRT: Montague to Arnprior, passes through Almonte 	<ul style="list-style-type: none"> • Lanark Link section of the Trans Canada Trail • OVRT: Montague to Arnprior, passes through Carleton Place

Table 3. Summary of climate initiatives by sector in all lower-tier municipalities in Lanark County and Smiths Falls.

Municipality	Climate Category					
	Buildings & energy upgrades	Land & agriculture	Community planning	Transportation	Community engagement	Waste
Perth	<ul style="list-style-type: none"> • LED upgrades to buildings and streetlights • Honeywell report 	<ul style="list-style-type: none"> • Perth farmers market • Lanark Local Flavour 	<ul style="list-style-type: none"> • Zoning for tiny homes • Naturalizing school yards 	<ul style="list-style-type: none"> • Anti-idling by-law • EV charging stations • Cycling lanes 	<ul style="list-style-type: none"> • Green Scene • Walk-to-work campaign • Blue W (promoting local drinking water) 	<ul style="list-style-type: none"> • Organic stream collection • Re-use centre
Tay Valley	<ul style="list-style-type: none"> • Municipal energy audit • LED streetlights 	<ul style="list-style-type: none"> • Lanark Local Flavour 	<ul style="list-style-type: none"> • Tree canopy policy • Climate Lens 	<ul style="list-style-type: none"> • EV charging stations 	<ul style="list-style-type: none"> • Website, Climate Action Plan public consultations and survey 	<ul style="list-style-type: none"> • Monitoring landfill site for methane emissions
Smiths Falls	<ul style="list-style-type: none"> • LED streetlights • Honeywell report 	<ul style="list-style-type: none"> • Smiths Falls farmers market • Lanark Local Flavour 	<ul style="list-style-type: none"> • Tree canopy policy 	<ul style="list-style-type: none"> • EV charging stations • Cycling lanes and cycling campaign 	<ul style="list-style-type: none"> • Earth Day - Connecting Community Walk • Active Transportation Plan survey 	<ul style="list-style-type: none"> • Sell backyard composters • Yard waste collection • Home Composting fact sheets
Lanark Highlands	<ul style="list-style-type: none"> • LED streetlights 	<ul style="list-style-type: none"> • McDonald's Corners farmers market • Lanark Local Flavour 	<ul style="list-style-type: none"> • Tree canopy policy 	No data	No data	<ul style="list-style-type: none"> • Re-use centre • Household hazardous waste depot
Drummond North Elmsley	<ul style="list-style-type: none"> • Replaced some municipal vehicles and equipment with efficient models • LED upgrades to municipal office 	<ul style="list-style-type: none"> • Planted 60,000 trees beside landfill • Lanark Local Flavour 	<ul style="list-style-type: none"> • Tree canopy policy 	<ul style="list-style-type: none"> • Adjusted speed limits, reducing gas consumption (Tennyson road) 	No data	<ul style="list-style-type: none"> • Sell backyard composters • Home composting fact sheets
Montague	<ul style="list-style-type: none"> • LED streetlights 	<ul style="list-style-type: none"> • Lanark Local Flavour 	<ul style="list-style-type: none"> • Tree canopy policy 	No data	No data	<ul style="list-style-type: none"> • Sell backyard composters • Home composting fact sheets • REAL Deal Store

Table 3 continued

Municipality	Climate Category					
	Buildings & energy upgrades	Land & agriculture	Community planning	Transportation	Community engagement	Waste
Beckwith	<ul style="list-style-type: none"> • LED streetlights and municipal building lights • Light sensors 	No data	<ul style="list-style-type: none"> • Trail development requirement in subdivisions 	<ul style="list-style-type: none"> • Ongoing construction of Beckwith Trails Network • Electric zamboni 	<ul style="list-style-type: none"> • Beckwith Youth Committee plants trees for Earth Day • Earth Day Challenge 	<ul style="list-style-type: none"> • Brush depot converts brush to recycled mulch
Mississippi Mills	<ul style="list-style-type: none"> • LED streetlights and municipal lights • Municipal insulation upgrades 	<ul style="list-style-type: none"> • Lanark Local Flavour • Almonte farmers market 	No data	<ul style="list-style-type: none"> • EV charging stations • Cycling trails 	No data	<ul style="list-style-type: none"> • Sell backyard composters
Carleton Place	<ul style="list-style-type: none"> • Replaced municipal heating/cooling systems with efficient models • Municipal LED upgrades 	<ul style="list-style-type: none"> • Bare Root tree program • Lanark Local Flavour • Carleton Place farmers market 	<ul style="list-style-type: none"> • Tree canopy policy 	<ul style="list-style-type: none"> • Anti-idling by-law • EV charging stations • "Ride the LT", "Safe cycling" 	No data	<ul style="list-style-type: none"> • Household hazardous waste depot • Backyard compost \$40 rebate program
Lanark County	<ul style="list-style-type: none"> • LED lighting retrofit • Energy efficient windows • Lanark Lodge Building Automation System 	<ul style="list-style-type: none"> • Pollinator habitat restoration • Integrated Vegetation Management Plan • One Million Tree Program • ALUS Lanark 	<ul style="list-style-type: none"> • Forest conservation by-law • Forest Management Plan 	<ul style="list-style-type: none"> • Cycling lanes - paving all County road shoulders 	<ul style="list-style-type: none"> • Lanark County Climate Action Information Facebook Page • Climate Action Plan surveys 	<ul style="list-style-type: none"> • Single use plastic bags and straws ban