

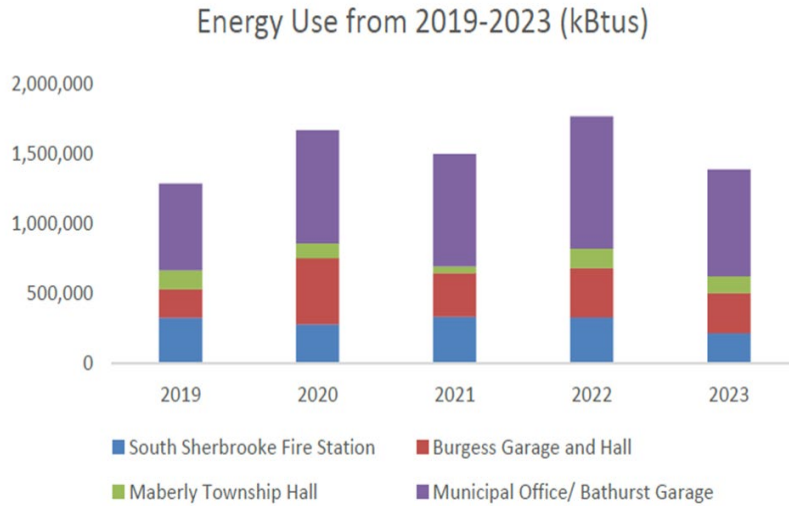
Tay Valley Township Climate Action Plan 2024 Report Card

Areas of Action



- Transportation
- Building
- Environment
- Township Investment
- Empowering Communities

Figure 2. Energy Use from 2019-2023



Transportation (Fleet and Roads)	
T1	Purchase Electric Vehicles for Township Fleet
	Chief Building Official Electric Vehicle in 2025 Budget
T2	Electric Chargers for Township Fleet
	Electric Chargers for Township Fleet in 2025 Budget
T3	Micro-Transit (e.g., vans, off hours school buses, etc.)
	Reeve and Deputy Reeve supported County feasibility study
T4	Upgrade Gravel Roads to Surface Treatment (reduces need to grade)
	Identified in 10-year Capital Plan
T5	Active Transportation
	Traffic Calming in Harper
	Paved Shoulders
T6	Educate residents about Electric Vehicles
	Township Website Materials and Links
	Host "Visit Our Cars" at Maberly Fair

Transportation

- Complete
- In Progress
- Incomplete

Buildings	
B1	Retrofit Township Facilities
	Applying to FCM Sustainable Municipal Buildings Grant for feasibility study for 217 Harper Road
	Replace Natural Gas in Municipal Building
B2	LED Lighting
	Installed in 217 Harper and Burgess Hall
B3	Federal Grants and Loans Retrofit Program for Residential Homes
	Staff worked with Lanark County on program design for successful grant
B4	Water Conservation
	Identified as an issue to be included
B5	Encourage Green Building Standards
	Work with Lanark County and provide information on Township website

Buildings

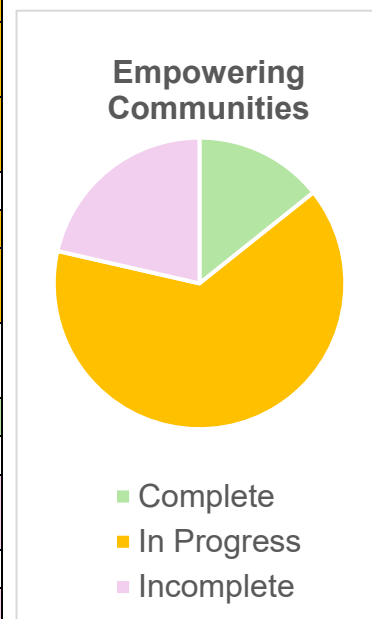
■ Complete
■ In Progress
■ Incomplete

Environment (Natural Systems)	
E1	Wetland Protection
	Review in Growth Management Plan
E2	Natural Heritage Systems Linkages
	Included in Official Plan
	County agreed to undertake a Natural Heritage Systems Strategy with deep consultation
	Waste
E3	Reduce Methane from Waste Sites
	Held a Compost Awareness Event with subsidized composters
E4	Expand Materials to be Recycled and Increase Recovery Rates
	Provincial Blue Box Regulation in 2026
E5	Plant 10,000 Trees per Year
	Promoted County Tree Giveaway
	Northland Power Tree Contribution

Environment

■ Complete
■ In Progress
■ Incomplete

Empowering Community	
C1	Design Low Carbon Communities
	Review in Growth Management Plan
	Educate residents about new Building Code Energy reduction requirements
	Participate in County Project for Green Building Standards
C2	Design Resilient Communities
	Natural Assets identified in Asset Management Plan
	Educate residents about wildfire and flood risk areas in the Township
C3	Increase Community Capacity to understand and respond to Climate Change
	Educational Materials, Home Composter subsidy
C4	Share Community Success Stories
	Tay Valley Township Passive Houses, Hempcrete, Straw Bale, Off-Grid House Tour
C5	Food Security for Residents
	Work with Lanark Local Flavour, Ontario Federation of Agriculture (OFA), National Farmers Union (NFU)
C6	Encourage Methane Capture on Farms and Alternatives to Gas for Crop Drying
	Work with Ontario Federation of Agriculture (OFA), National Farmers Union (NFU)
C7	Advocate for Policy Change and Funding from Provincial and Federal Governments
	Comments to Ontario Energy Board against gas expansion in Tay Valley Township
	Seek Grants
C8	Equity – Benefits and Cost Distribution
	Publicize Federal Oil to Heat Pump Affordability Program and other grants
	Engage with Plenty Canada's Biodiversity Project
C9	Create a Climate Adaptation Plan
	Seek Funding or a Volunteer or a Planning School Term Project



Municipal Operations	
T1	Climate Lens used by all Departments
	In Council Reports
	In Tendering, Day to day actions
T2	Report on Carbon Fees Spent/Saved
	See Conservation Demand Management Plan
T3	Tenders and Request for Proposals
	Education for Vendors
	Update Procurement Policy 2026
T4	Reduce Greenhouse Gas Emissions from Council/Staff Travel
	Take train or carpool instead of individual vehicles
	Purchase carbon offsets
T5	Investments that are Certified Sustainable – Environment, Social, Governance Criteria
	Treasurer review subset
T6	Monitor Greenhouse Gas Emissions Annually and Report to Council
	Report Card to be presented March 4, 2025

