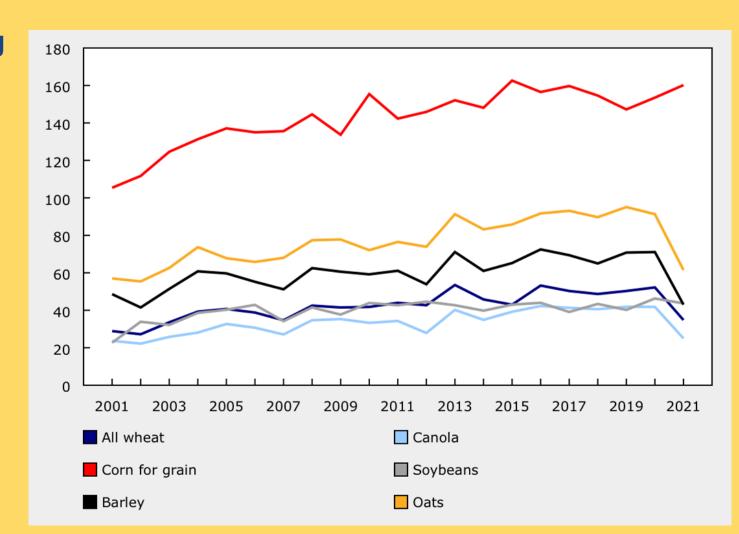


**Graph showing** 30% drop in key harvest yields caused by the Heat Dome over the centre of Canada in 2021.



## Community Emissions Reduction Planning: A Guide for Municipalities

DRAFT



The 6 steps outlined in the Ontario Community **Emissions** Reduction **Planning** Guide for Municipalities



**SCENARIOS** 

## 6 Stages to a Low-Carbon Municipality

## Community Process

Set up a steering committee.

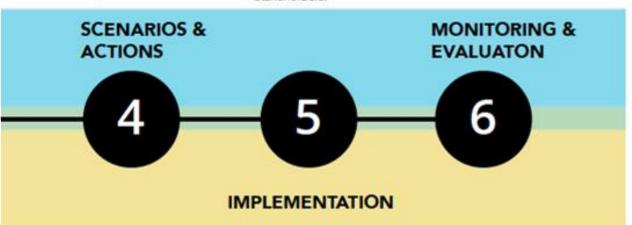
Identify & establish the partnerships needed to produce the emissions inventory. Engage influencers & stakeholders in setting the target. Or, explain the rationale of the current target.

## INVENTORY 1 2 3 PREPARATION TARGET SETTING

Develop a terms of reference, identify the governance structure and complete a situational analysis that describes the planning context. Undertake a GHG inventory (corporate and community). Analyse municipal expenditures and spheres of influence. Establish short, medium and long-term GHG targets. Work with influencers & stakeholders to identify alignments/conflicts between planning goals & aspirations.

Implement identified policies, partnerships, bylaws & other opportunities identified in the plan. Deploy the support of influencers & stakeholders.

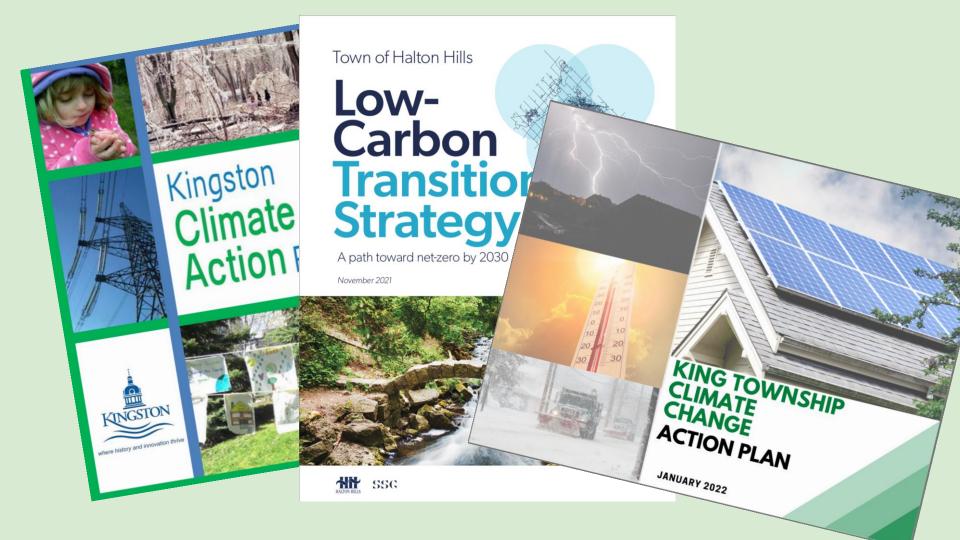
Work with partners to share data, assess progress, and continuously improve the plan.



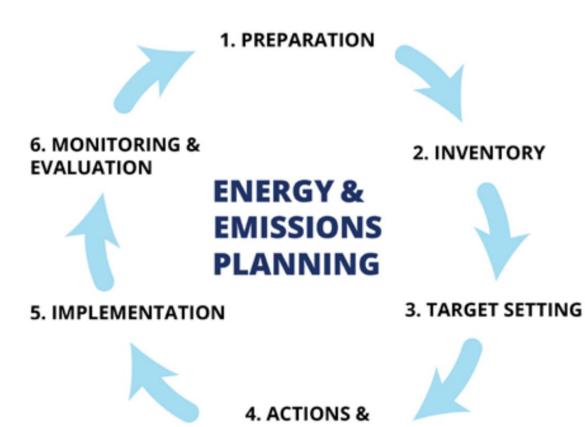
Complete a business as usual scenario and identify low carbon actions. Develop low carbon scenarios that include the actions. Undertake analysis of the co-benefits associated with the scenarios.

Identify policies and mechanisms to implement the preferred low carbon scenario. Integrate the community energy and emissions plan with the Official Plan and other policies, plans and strategies. Develop an investment strategy. Develop and implement a monitoring and evaluation plan.





The 6 steps outlined in the Ontario Community **Emissions** Reduction **Planning** Guide for Municipalities



**SCENARIOS** 







