FCM FEDERATION OF CANADIAN MUNICIPALITIES FÉDÉRATION CANADIENNE DES MUNICIPALITÉS

Partners for Climate Protection

Tools and resources for municipalities

Eddie Oldfield
Regional Climate Advisor, FCM
Senior Lead, QUEST

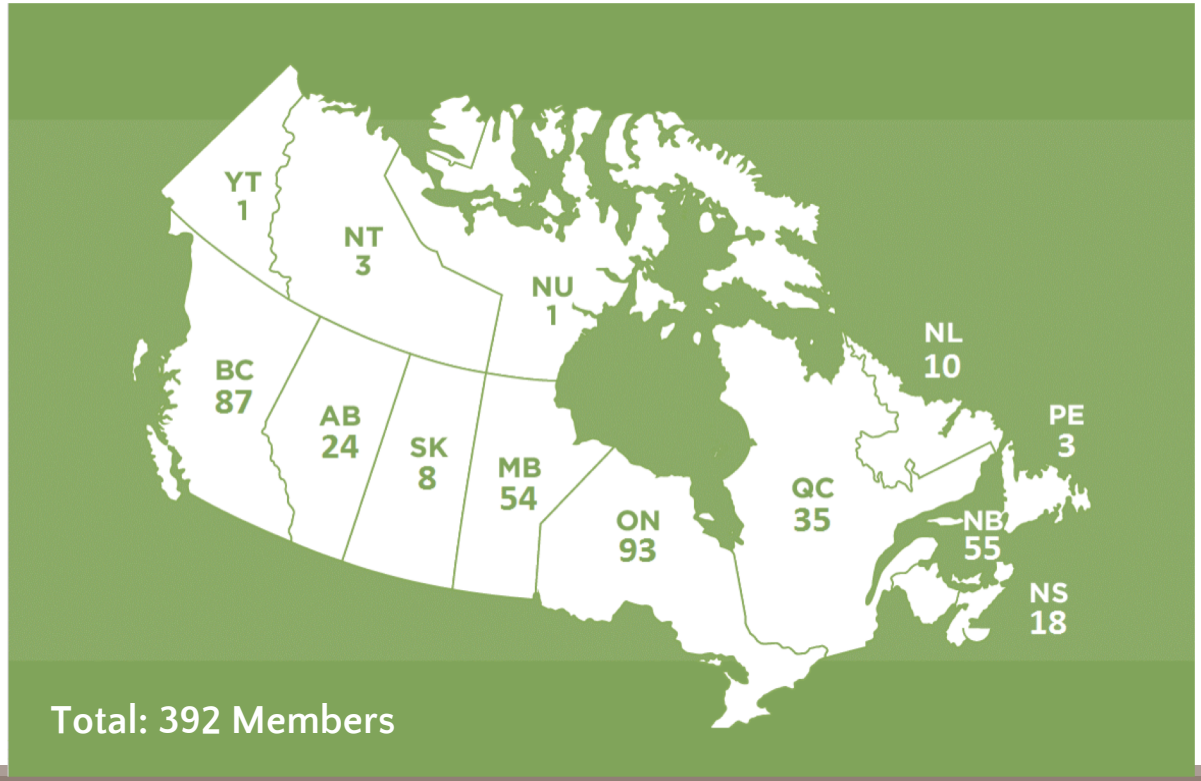
20+ years of supporting local climate action

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ICLEI Local Governments for Sustainability

PCP members from coast to coast



PCP Milestone Framework

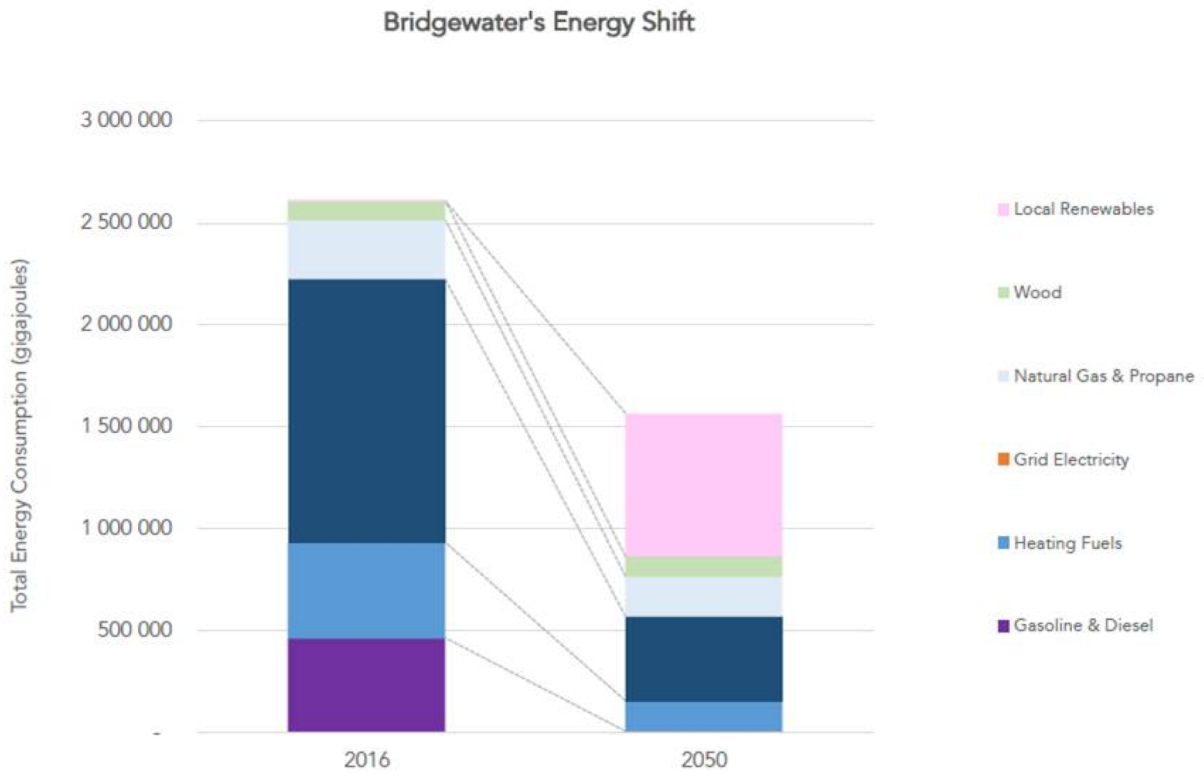


THE COMMUNITY ENERGY OPPORTUNITY

- Communities are responsible for over half of all energy use and greenhouse gas emissions
- The cost of energy is high and growing, and much of energy spending is leaving local economies



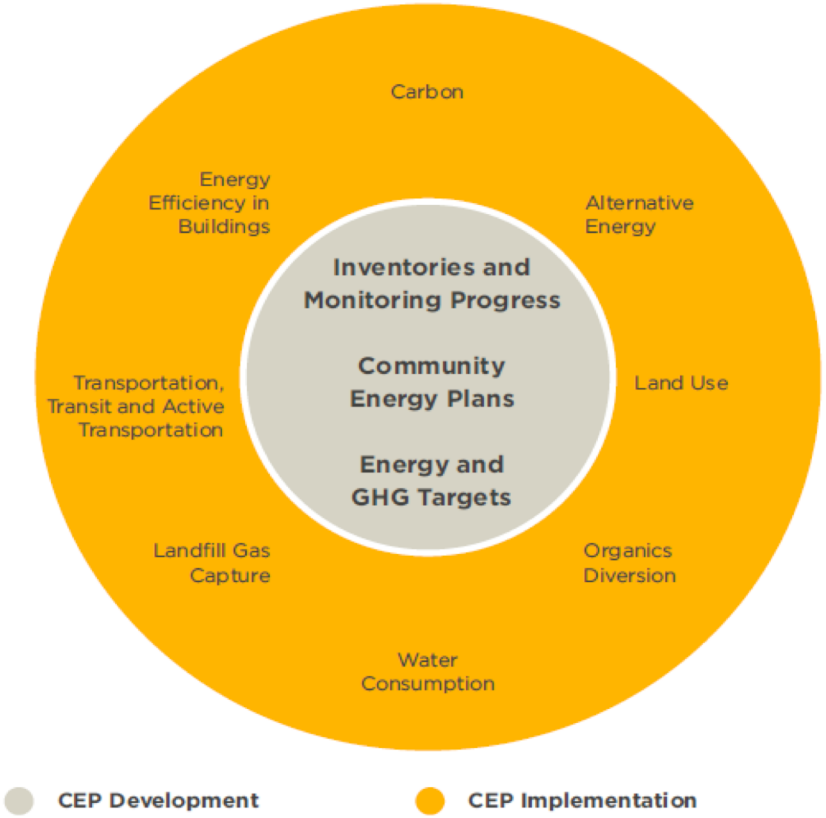
KEEPING ENERGY $$ local



"Every 1% reduction in energy use by Bridgewater residents and businesses keeps $1 million in the local economy."

Image Source energizebridgewater.ca

COMMUNITY ENERGY PLANNING IN CANADA



- Communities across Canada are engaged in community energy planning
- A CEP is a tool that defines community priorities around energy with a view to improving energy efficiency, reducing GHG emissions, driving economic development and improving community resilience.
- CEPs typically contain
  - Energy and emissions inventories
  - Energy and emissions reduction targets
  - Broad scope of actions

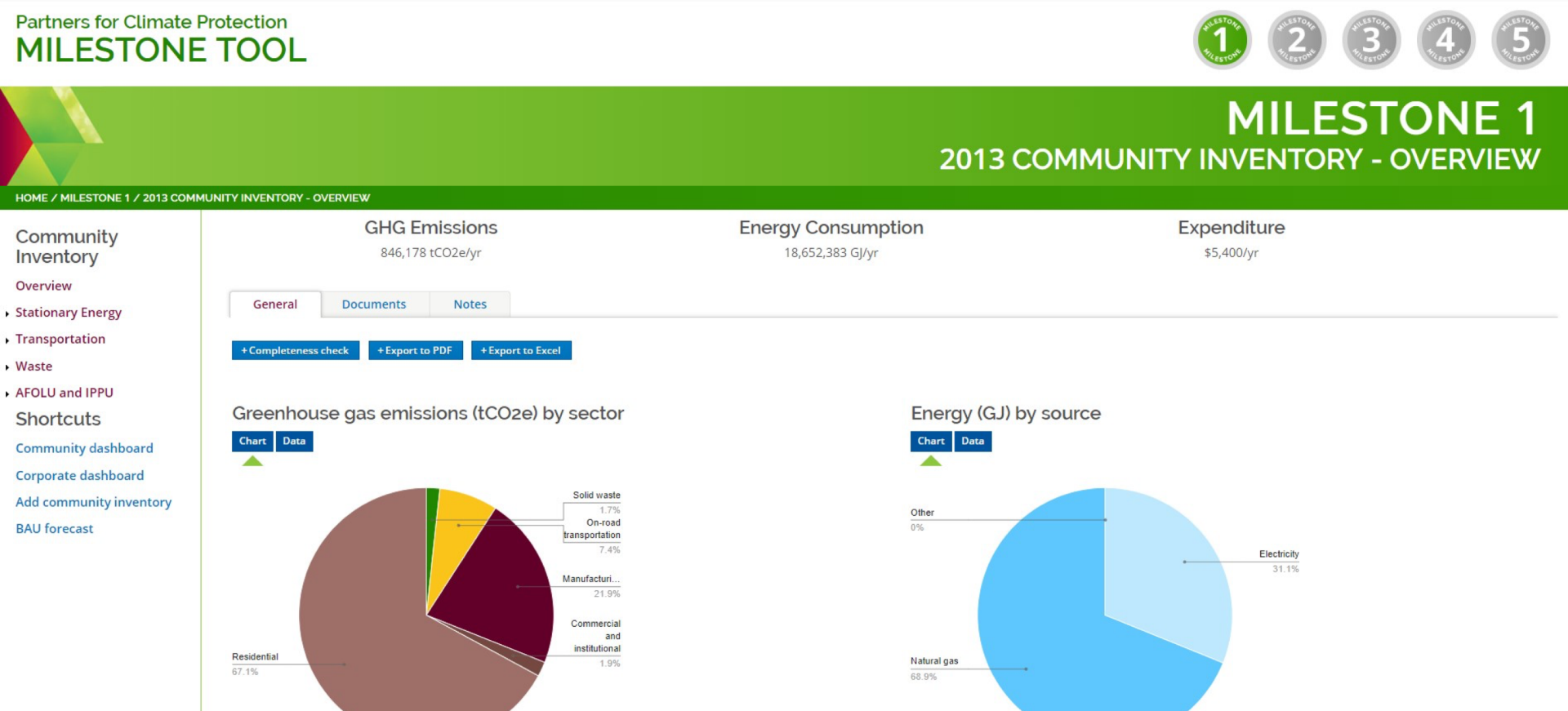
PCP tools and resources

- Coaching and technical support
- PCP Milestone Tool
- PCP Hub
- Milestone recognition

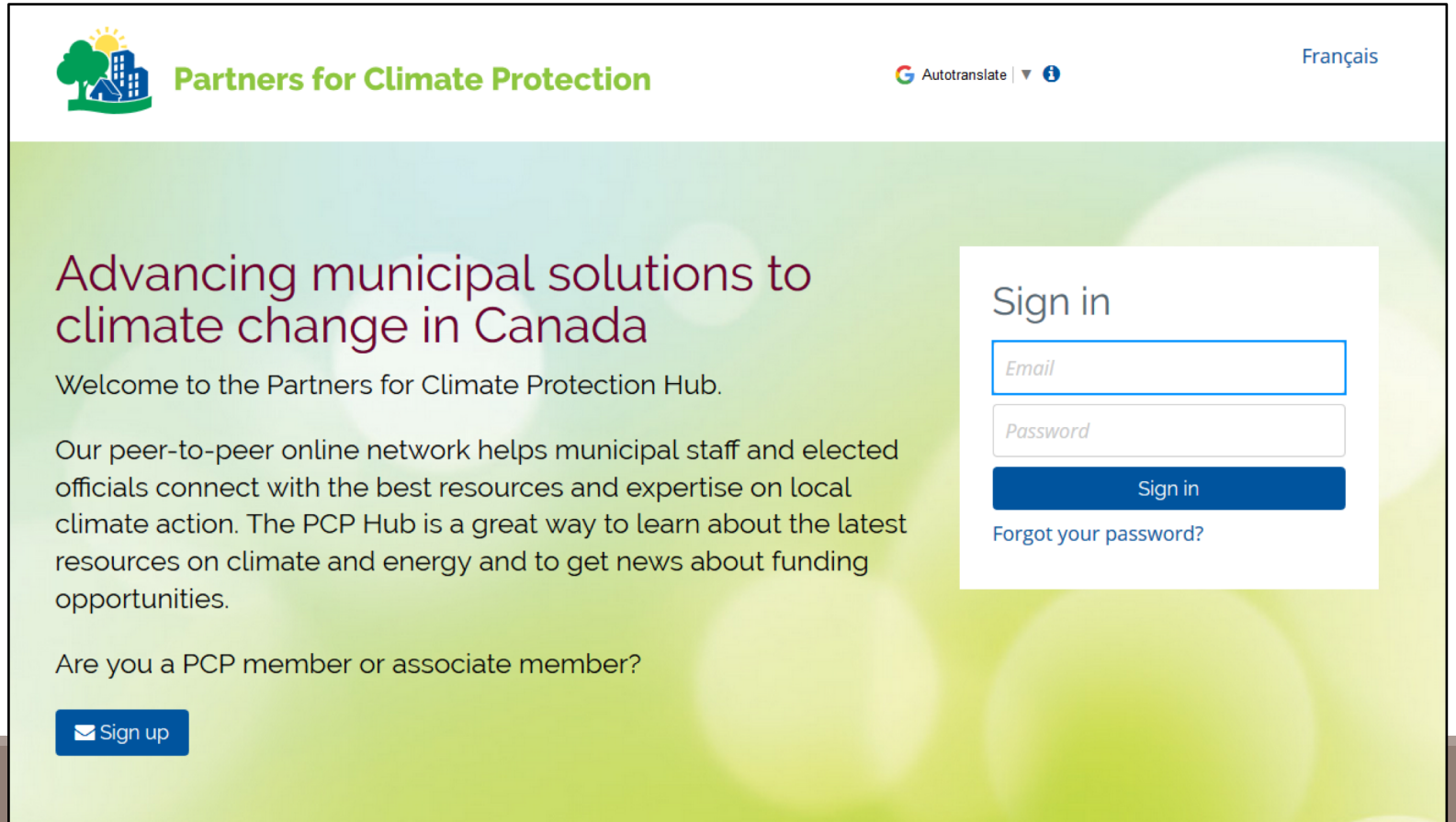




PCP Milestone Tool



PCP Hub


Partners for Climate Protection
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Français
Advancing municipal solutions to climate change in Canada
Welcome to the Partners for Climate Protection Hub.
Our peer-to-peer online network helps municipal staff and elected officials connect with the best resources and expertise on local climate action. The PCP Hub is a great way to learn about the latest resources on climate and energy and to get news about funding opportunities.
Are you a PCP member or associate member?
Sign up
Sign in
Email
Password
Sign in
Forgot your password?

Partners for Climate Protection

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Are you updating your GHG targets to reflect the IPCC 1.5C report?

Edit post | Delete



By Robin Goldstein, Capacity Building Officer, Municipalities for Climate Innovation Program, Federation of Canadian Municipalities
December 5, 2018 , 3 comments

A question on behalf of a PCP member: Are any municipalities considering changing their existing GHG reduction targets in light of the recent IPCC 1.5C report?

Topics: emissions reduction, Target setting, decarbonization

3 comments

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Tips for success with Capital Plan process

Nick Rougeux (Chicago) • May 9, 2017

If your municipality has produced a Capital Plan related to your reduction goals, do you have any tips or dos/donts for working on it? Thank you for sharing!



Managing realistic expectations between achievable yet ambitious targets

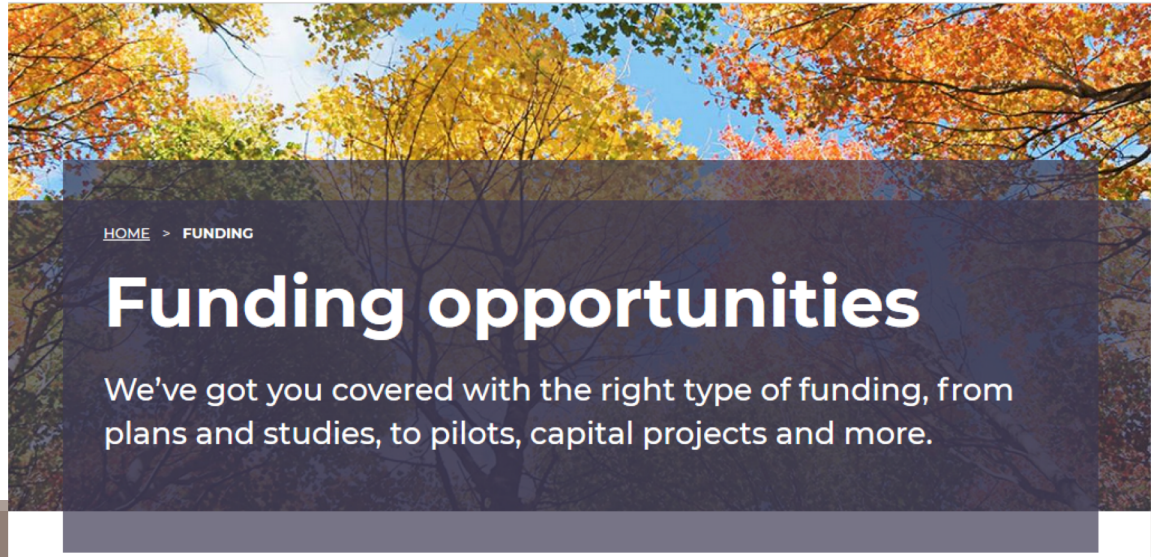
Ana Gonzalez Guerrero (Ottawa) • May 25, 2017

Discussion facilitated by @Michael Dean and

FCM funding opportunities

- Municipalities for Climate Innovation Program (fully allocated)
- Green Municipal Fund (ongoing)

fcm.ca/funding



Recent Accomplishments

- UMNB - Climate Change and Energy Initiative - 11 municipalities developed their GHG inventory and Action plans
- AFMNB - over 17 municipalities (same).
- These communities now undertaking studies, pilots, projects
- New PCP members in PEI, NS, and NFLD

ATLANTIC SNAPSHOT



Working Groups and Projects

- Regional Forum February 5 - implementation
- Municipal Energy Learning Group (NS)
- Municipal Working Group (NB-PEI)
- Building Working Group (NS)
- Regional Climate Advisor for PCP Program
- Resilience Planning (NRCan and FCM)
- Note: National working groups (DE, DER)

Research

- 2015 - CEP Primer for NB Municipalities
- 2015- Homegrown Success: Nova Scotia Smart Energy Solutions Inventory
- 2017 - Reviewing Market Readiness For Smart Energy Solutions in Nova Scotia
- 2018 - Atlantic Canada Energy Data Roadmap



ADVISORY SERVICES



ENERGY MAPPING WORKSHOPS



RESILIENCE WORKSHOPS



COMMUNITY ENERGY PLANNING SUPPORT



CUSTOM SERVICES

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