

CLIMATE READY CHECKLIST

This checklist gives ideas for actions that can help you adapt to or mitigate climate change. It can be used to find ideas to make your home climate ready; for community workshops to identify possible community projects, identify business opportunities; or to design a comprehensive local, provincial or national plan. The goal is to map out a course of action that improves our lives at the same time as it reduces our carbon footprint.

Benefits Key		Check List	
7	extreme weather preparation	7	Are there products or services that help make it easy to act?
\$	save money	\$	Is there funding support for this action?
\odot	improve quality of life	Notes	• Solutions, products, support, project ideas, etc.
•	climate friendly		Things to look for, either for yourself or in your community.
*	Green jobs		• Edit the notes or add in weblinks of interest for products, services, incentives, or funding

Action	Top Benefits	•	\$ Notes
Extreme Weather			
☐ Backup power	,		 Batteries charged via solar or off-peak power Camp stove/BBQ for outdoor cooking Generator for larger buildings
☐ Backup heat	7		High efficiency wood stovePortable gas heater (with CO detector)
☐ Natural cooling	7 5		• Shade trees, curtains, night air flow
Storm drainage and flood water	ş		 Downspout disconnection, rain barrel and overflow drainage Stormwater retention areas for communities/rural areas
Non-perishable food and water	7		 Emergency supplies No-power recipes
☐ Emergency kit	7		• Find the recommended emergency kit for your region
☐ Community plan	7		• A community plan for extreme weather events
Community emergency centre	7		Designate community buildings and organizations as emergency centres
Community crisis volunteers	7		• Organizations with professionals and volunteers to assist vulnerable populations and the public

Energy					
☐ Conservation	š ◎ %	 Energy audit Efficient lighting and appliances Draft proofing and insulation Conserver habits 			
☐ Solar power or heat	\$ * *	 Passive solar for hot water Photovoltaic solar for home or to feed into the grid Purchase green power at a premium 			
☐ Wind power	\$ * *	Co-op or community powerSmall scale personal usePurchase green power at a premium			
☐ Geothermal power	\$ 5 %	 Vertical for small buildings Horizontal for large areas			
Other green power	\$ *	Water, tidal, energy storage			
Transportation					
☐ Walk or cycle	⊕	 Active and Safe routes to School Cycle lanes and routes Practice safe cycling (and driving) 			
☐ Public transit	š (\$)	 Download an app for route schedules and times in your municipality 			
☐ Car-sharing	š \$	Find the car-sharing companies in your municipality			
☐ Car pooling	š \$	 Look for car pooling information in your municipality 			
☐ Fuel efficient vehicle	5	Hybrid, electric, or fuel-efficient cars			
☐ Transportation mix	6 (Create your own transportation mix. See how much you can save and still get from A to B with ease and style Design community transportation needs, including walkable village centres, safe cycling and urban/regional transit and commuting 			
Food					
☐ Local and sustainable	\$ 5 %	 Support local farmers and agro-tourism Eat seasonal foods Host community events to celebrate good food and learn new recipes 			
☐ Community gardens	\$ 5	 Grow your own food Create a community kitchen or pizza oven			
☐ Farmers' markets	\$ 5 %	Support local farmers' markets			
☐ Organic food	\$%	 Support organic or ethically grown food (especially livestock) 			
☐ Vegetarian food	\$ 5	 Save money and learn new recipes for vegetarian meals 			

Jobs and the Economy					
☐ Innovation	*	 Look for innovative ideas – products and services that will help us live better with less Create community innovation centres to support social and economic entrepreneurs 			
☐ Youth employment	*	 Provide summer jobs for youth that will provide practical experience in the new green economy 			
☐ Green jobs	*	 Support jobs in a green economy, including energy conservation, renewable power, education and culture, and value-added skills that emphasize quality and durability 			
☐ Local economy	*	 Shop local. Support a complex, value-added local economy. 			
Community					
☐ Arts and culture	š %	 Celebrate local culture, arts, music as part of the fabric of a vibrant, livable community 			
☐ Greenspace	† © (\$)	 Enhance local greenspace and streets. Plant trees and create habitat for wildlife Enjoy urban parks and greenspace as a place for recreation and community events 			
☐ Urban Design	※ ◎ š	 Take an active role in planning a climate-friendly community Support village centres, amenities, and a vibrant and diverse economy and culture. 			
Community action plan	**	 Get involved with local groups and community projects Create a community network and an action plan for your community 			