










Activities marked with  apply to property owners only.

Mitigation Activities	Specific Requirements	Information for Applicants	Max. Eligible CAD\$
Complete the Ready Rating Advanced Membership	Submit a copy of the Advanced Ready Rating membership seal provided upon completion.	It takes approximately 1 hour to complete the advanced assessment. <a href="http://www.readyrating.ca">www.readyrating.ca</a>	\$150
 Replace at or below-grade windows and / or exterior doors	Eligible replacement windows and / or doors must be at or below grade. Windows must be double glazed and installed by a professional. Provide before and after pictures that show the distance and paid invoices/receipts.	At or below grade windows and doors create an opening in the foundation wall and during times of excessive rain or snow melt water can penetrate those openings and enter the basement.	\$4,000
Install downspout extensions	Extensions must deposit water a minimum of 2m (6.5") away from building/foundation wall or into a drainage channel. Provide before and after pictures that show the distance and paid invoices/receipts.	Having downspouts deposit water onto the surface of the ground at least 2 m (6.5') from your building diverts water away from the foundation of your building, minimizing the risk of water entering your building.	\$250
 Install backwater valve and alarm	Proof (e.g. email, copy of bylaw, etc.) that you have checked with your municipality to determine if installing a backwater valve is appropriate for your building. Provide before and after pictures that show the distance and paid invoices/receipts.	A backwater valve prevents the backup of municipal sewage into your building during extreme rainfall events.	\$2,000
Install alarm on existing backwater valve	Provide paid invoices/receipts	A backwater alarm alerts you when something is wrong. Stop flushing toilets, running the dishwasher, using sinks, and taking showers or baths until the problem is resolved.	\$500
 Install a sump pump and alarm (new installation)	Installation must be completed by a professional plumber. Provide a picture that shows the sump pump discharge pipe deposits water onto the surface of the ground at least 2 m (6.5') from your building. Provide before and after pictures that show the distance and paid invoices/receipts.	A sump pump is used to move excess water in the ground away from your building, reducing the risk of water damage. Having your sump pump discharge pipe so that it deposits water onto the surface of the ground at least 2 m (6.5') from your building reduces the risk that discharged water will be recollected by your foundation drain, re-enter your sump pit and potentially burn out your sump pump from overuse.	\$3,000



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 Replace existing sump pump	Installation must be completed by a professional plumber. Provide a picture that shows the sump pump discharge pipe deposits water onto the surface of the ground at least 2 m (6.5') from your building. Provide before and after pictures that show the distance and paid invoices/receipts.	A sump pump is used to move excess water in the ground away from your building, reducing the risk of water damage. Having your sump pump discharge pipe so that it deposits water onto the surface of the ground at least 2 m (6.5') from your building reduces the risk that discharged water will be recollected by your foundation drain, re-enter your sump pit and potentially burn out your sump pump from overuse.	\$1,500
 Extend sump pump discharge pipe	Sump pump discharge pipe must deposit water onto the surface of the ground at least 2m (6.5") from your building. Provide before and after pictures that show the distance and paid invoices/receipts. Provide before and after pictures that show the distance and paid invoices/receipts.	If you are unsure of where your sump pump discharges water, check with a plumber. Extending your sump pump discharge pipe so that it deposits water onto the surface of the ground at least 2 m (6.5') from your building reduces the risk that discharged water will be recollected by your foundation drain, re-enter your sump pit and potentially burn out your sump pump from overuse.	\$250
Install flood alarms	No specific installation requirements. Provide before and after pictures, and paid contractor invoices/receipts.	Flood alarms include sump pump alarms, backwater valve alarms, and / or alarms that detect water on floors.	\$500
 Raise mechanical and electrical equipment, and other utilities off the floor	Provide before and after pictures, and paid contractor invoices/receipts.	Raising these types of components increases the building's resilience by allowing important mechanical operations to continue during a flood. In addition, post flood replacements are decreased, allowing the return to normal operations to occur sooner at significantly less cost.	\$1,000
 Relocate below grade electrical panel to above grade location	Relocation must be completed by a licensed electrical contractor. Clear workspace requirements must be met. Provide before and after pictures and paid contractor invoices/receipts.	An above-grade electrical panel provides increased safety for your building as well as potentially reducing post-flood repair costs.	\$3,000



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Install window film / tint	No specific installation requirements. Provide before and after pictures, and paid contractor invoices/receipts.	Adding window film or tint not only increases comfort, it also offers privacy, improves energy efficiency, increases safety and security, and protects the interior components of your home from direct sunlight.	\$1,000
Install insulated / blackout curtains / black out blinds	No specific installation requirements. Provide before and after pictures, and paid contractor invoices/receipts.	Insulated or blackout curtains act as a short-term block for air traveling through gaps and seams around your windows, as well as heat-producing sunshine coming through the glass. This helps minimize temperature fluctuations and slows heat intake in the summer and heat loss in the winter.	\$1,000
Install portable air conditioning unit	No specific installation requirements. Provide before and after pictures, and paid contractor invoices/receipts.	Having a portable air conditioning unit provides the opportunity for the occupant to have at least one comfortable room at all times of the day during an extreme heat event.	\$750
Install ceiling fans	No specific installation requirements. Provide before and after pictures, and paid contractor invoices/receipts.	During an extreme heat event, ceiling fan blades should be set to spin counterclockwise, pushing air down and creating a cool breeze.	\$500
Install a stationary air conditioning unit	No specific installation requirements. Provide before and after pictures, and paid contractor invoices/receipts.	A stationary air conditioning unit that cools the air throughout the building at a central location. It is also known as central air conditioning.	\$1,500

**Disclaimer:** It is important to note that no measure can completely eliminate the risk of damage or loss. Mitigation activities can help reduce the risk and potential impact of natural disasters, but they do not guarantee that properties will not be affected or damaged in the event of a hazard. It is important to always have a plan in place for emergencies and to follow any evacuation orders issued by local authorities.