

Neighbourhood Hazard/Risk Assessment

This Checklist can be used to identify specific hazards and risks in your neighbourhood.

Definitions:

Hazard – a potentially damaging situation or human activity that may cause injury or loss of life, property damage, social and economic disruption, and/or environmental degradation.

Risk – combination of the likelihood of a hazard occurring and the level of consequences or adverse impacts likely to be experienced.

Vulnerability – the physical, social, economic, and/or environmental factors that increase the susceptibility to the impacts of hazards. It is a measure of how well prepared and equipped a community is to minimize the impact of or cope with hazards.

Impact – the physical/environmental, social, economic, and political consequences that may occur as a result of a hazard event.

Potential Hazard/Risk Assessment:

Hazard	Likelihood 1 - N/A 2 - Unlikely 3 - Likely 4 - Very Likely 5 - Happens Often	Consequences 1 - None 2 - Low 3 - Moderate 4 - High 5 - Devastating	Risk Score Likelihood X Consequences
Wildfire			
Severe Weather			
Prolonged Power Outage			
Earthquake			
Tsunami			

Potential Vulnerabilities Assessment:

Vulnerability	Yes	No	Corrective Strategies
Brick or Stone Chimney			
Propane Tanks			
Steep slope slide potential			
Flooding (Creek)			
Shoreline (King Tide/Tsunami)			
Powerline Route			
Single Road Access			
Sick or Dying Trees			