



[Public Infrastructure Engineering Vulnerability Committee \(PIEVC\)](#)

The Protocol reviews historical climate information and projects future climate change to establish the adaptive capacity of infrastructure. The Protocol completes an estimate of the severity of climate impacts on infrastructure to identify high risk components, which allows for informed engineering judgements on how best to adapt. The Protocol is available at no cost and can be used for any public infrastructure assessment.

Key Terms: *Infrastructure, Risk Assessment, Adaptation*

Author: Catastrophic Loss Reduction, the Climate Risk Institute, Deutsche Gesellschaft für Internationale Zusammenarbeit

Year: N/A

[Infrastructure Canada, 2018, Climate Lens – General Guidance V1.1](#)

The document provides guidance on Climate Lens, which is a horizontal requirement that assess GHG mitigation and climate change resilience of an infrastructure project. The goal of Climate Lens is to incent behavioral change and consideration of climate impacts into the planning of infrastructure projects. A Climate Lens assessment is required for various federal funding programs.

Key Terms: *Infrastructure, Resilience, Risk Assessment*

Author: Infrastructure

Year: October 2019

