Additional Resources for ART Stream-Specific Module: Community Planning Stronger Together: Planning Climate-Resilient Communities



Sendai Framework for Disaster Risk Reduction 2015-2030

The framework outlines seven clear targets and four priorities for action to prevent new and reduce existing disaster risks. The framework aims to reduce disaster risk and losses in lives, livelihoods, and health over the next 15-years.

Key Terms: Resilience, Disaster Risk, Stakeholders

Author: United Nations Office for Disaster Risk Reduction

Year: 2015

Changing Climate, Changing Communities

The milestone based framework aims to assist local governments in the creation of adaptation plans to address relevant climate change impacts associated with their communicatees. The framework is composed of a main guide, a workbook, and a set of information annexes.

Key Terms: *Planning, Stakeholders, Adaptation* **Author**: ICLEI - Local Governments for Sustainability

Year: Unknown

Climate Resilience Express

A workshop-based process to quickly build community support for climate adaptation plans. The workshop increases the adaptive capacity of rural Alberta communities to the impacts of climate change by creating a locally driven climate adaptation plan.

Key Terms: Adaptation, Planning, Workshop, Resilience

Author: All One Sky Foundation

Year: N/A

climateresilienthome.ca

An interactive website that provides a road map to help homeowners, builders, municipal staff, and elected officials in the Greater Edmonton Region make investment and policy decisions to improve climate resiliency of homes.

Key Terms: Resilience, Adaptation

Author: Climate Resistant Virtual Home Inc.

Year: 2019

Integrating Climate Considerations into Community Planning

The webpage explains how a community can support climate resiliency, what other communities are doing, and how climate resiliency can be incorporated into communities plans. Furthermore a list of resources for integrating climate change considerations into community planning is provided.

Key Terms: Planning, Climate Action, Adaptation, Resilience

Author: Federation of Canadian Municipalities

Year: N/A

Further climate change adaptation resources can be found at https://climatewest.ca/publications/

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FireSmart Wildfire Exposure Assessment Tool

The guide explains the Wildfire Exposure Assessment, steps taken to complete the assessment, and the meaning of the results. The assessment allows the prioritization of mitigation efforts to reduce wildfire risk.

Key Terms: Risk Assessment, Risk Mitigation

Author: FireSmart Canada **Year**: September 2018

Land Use Planning Tools for Local adaptation to Climate Change

The report describes tools in the land use planning sector that communities can use in preparing to adapt to climate change. Decision-support tools that provide information and resources to help planners and local decision makers take effective adaptation action are also reviewed.

Key Terms: Adaptation, Planning, Land use

Author: Natural Resources Canada

Year: 2012

Building Community Resilience Through Asset Management

The handbook introduces asset management concepts to small and mid-sized communities with a focus on implementation. The handbook reviews the process, objectives, and benefits of asset management; identifies mindsets and key elements to enable success; describes information management and good decision making; reviews the importance of staff contribution; and suggests ways of implementing asset management.

Key Terms: Asset Management, Decision Making, Implementation

Author: Consulting Engineers of Alberta

Year: 2015

Canadian Institute of Planners - Policy on Climate Change Planning

The document outlines the Canadian Institute of Planners objectives for built, natural, and social environments to contribute to climate stability. The document outlines policy points to create more resilient communities while also becoming more livable, prosperous, and equitable.

Key Terms: *Planning, Adaptation, Disaster Risk*

Author: Canadian Institute of Planners

Year: November 2018

