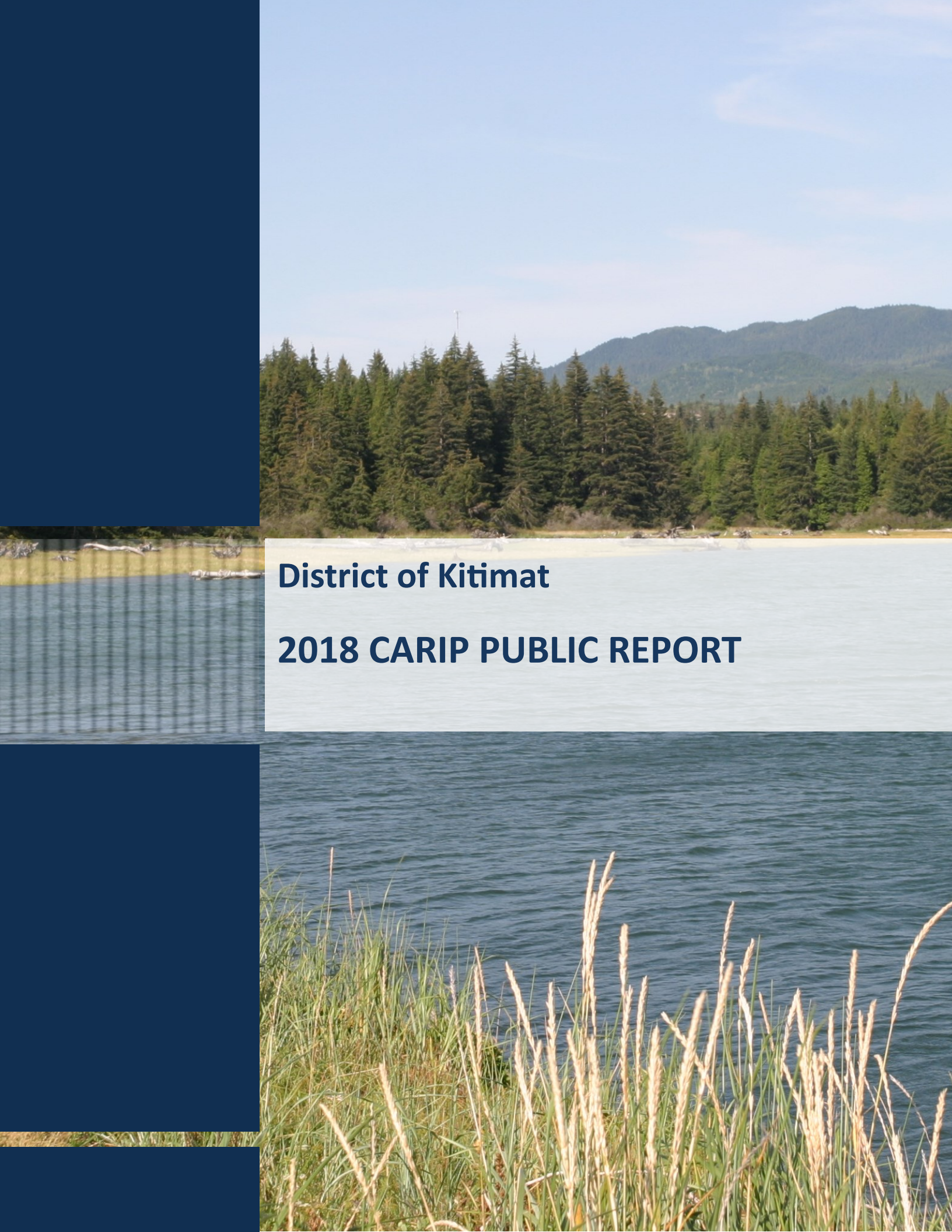




District of Kitimat

2018 CARIP PUBLIC REPORT



**District of Kitimat
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What is “CARIP”?

The Climate Action Revenue Incentive Program (CARIP) is a conditional grant program that provides funding to BC Climate Action Charter signatories equivalent to one hundred percent of the carbon taxes they pay directly. This funding supports local governments in their efforts to reduce greenhouse gas emissions and move forward on achieving their Charter goals.

Kitimat signed the Charter in 2012 and has since been tracking and reporting greenhouse gas emissions annually.

Community Information & Stats

Kitimat is a member municipality of...
Regional District Kitimat-Stikine

Estimated Population:
8,513

Regional Growth Strategy?
No

Date of Incorporation:
31 March 1953

Land Area: 242.6 sq km
Total Area: 340.3 sq km

Broad Planning Initiatives

Community-Wide Initiatives

Actions Taken in 2018

Leisure Services Master Plan - Engage with District of Kitimat departments and stakeholders, identify issues and opportunities to guide investment in recreation programming and infrastructure. Project completion estimated Q2 2019

Reviewed **Zero Waste Plan** and prepared for 2019 Recycling and Compositing Implementation options

Minette Bay West Park—site preparation for installation of Phase 1 in 2019

Actions Proposed for 2019

Minette Bay West Park (Phase 1)— walking trail, picnic area, lookout point, and parking area developed and reflect Greenshore principles and potential for impacts of climate change

Density Benefits—OCP amendment to encourage developers to bring forward other amenities including but not limited to regenerative landscape design, green water management and storm water management and drainage systems, active transportation, energy efficient buildings, and electrical vehicle charging systems

Recycling and composting implementation strategies presented in budget deliberations with implementation for 2020

Energy Step Code—investigate requiring Step 3 for Multi-Family developments and incentivizing highest levels possible for residential and other types of buildings

EV Charging Stations—participate in two grant applications for EV charging stations (BC Hydro and Charge North CleanBC)

Bicycle Master Plan—submit grant applications to BikeBC BC 2019-2020 funding develop a Bicycle Master Plan

Bike to Work Week—increased promotion and publicity of campaign in the community and within organization

Corporate-Wide Initiatives

Actions Taken in 2018

Applied to FCM Grant for a funded Sustainability Coordinator position

Actions Proposed for 2019

Hire Sustainability Coordinator; focus for this individual will be to finalize Community Energy & Emissions Plan and Implementation Strategy

Building & Lighting Initiatives

Community-Wide Initiatives

Actions Taken in 2018

No actions taken in 2018.

Actions Proposed for 2019

LED Policy and Procedure for replacement of municipal infrastructure

Corporate-Wide Initiatives

Actions Taken in 2018

Recreation Facilities - new high efficiency plate and frame chiller and ice compressor

Recreational Facilities—continues with conversion to LED lighting

Pool—Power Factor Correction

Actions Proposed for 2019

Recreation Facilities - Continue replacing lights at the end of their lifecycle with LED T8s

Energy Generation

Community-Wide Initiatives

Actions Taken in 2018

No actions taken in 2018

Actions Proposed for 2019

No actions planned for 2018

Corporate-Wide Initiatives

Actions Taken in 2018

No actions taken in 2018

Actions Proposed for 2019

No actions planned for 2019

Greenspace

Community-Wide Initiatives

Actions Taken in 2018

Tree planting—Trees were planted in neighborhood parks

Minette Bay West Concept Plan—See Broad Planning Initiatives

Actions Proposed for 2019

Planting—Continue tree planting in neighborhood parks and plant additional shrubs at the cemetery

Minette Bay West Concept Plan— See Broad Planning Initiatives

Corporate-Wide Initiatives

Actions Taken in 2018

No actions taken in 2017

Actions Proposed for 2019

No actions planned for 2018

Solid Waste

Community-Wide Initiatives

Actions Taken in 2018

Kitimat and Kitimaat Village Spring Clean Up Week

Grants — Continued support and grants to community organizations such as Kitimat Understanding the Environment

Phase 1 landfill capping complete

Actions Proposed for 2019

Zero-Waste Report—investigation into cost of implementing residential recycling program

Corporate-Wide Initiatives

Actions Taken in 2018

No further actions taken in 2018

Actions Proposed for 2019

No actions planned for 2019

Transportation

Community-Wide Initiatives

Actions Taken in 2018

Airport Shuttle — Community bus providing a rideshare option for seniors and those with disabilities travelling to Northwest Regional Airport

Weekend Mountain Shuttle — Community bus providing transportation from Kitimat to Onion Lake Nordic Area and Shames Mountain during ski season

Actions Proposed for 2019

Subsidies for Shuttle—Providing a subsidy to qualifying individuals using the airport shuttle

Corporate-Wide Initiatives

Actions Taken in 2018

No further actions taken in 2018

Actions Proposed for 2019

No actions planned for 2019

Water & Waste Water

Community-Wide Initiatives

Actions Taken in 2018

Initiated development of a **Water Conservation Plan**.

Actions Proposed for 2019

Complete **Water Conservation Plan** and consider implementation in budget deliberations.

Corporate-Wide Initiatives

Actions Taken in 2018

No further actions taken in 2018

Actions Proposed for 2019

No actions planned for 2019

Climate Change Adaptation

Community-Wide Initiatives

Actions Taken in 2018

Passive Education conducted by Leisure Services on website (e.g., Tree Canada)

Minette Bay West—Phase 1: design accommodates expected sea-level rise and storm surge.

Actions Proposed for 2019

Passive Education

Continued development of Minette Bay West Park

Corporate-Wide Initiatives

Actions Taken in 2018

No actions taken in 2018.

Actions Proposed for 2019

No actions planned for 2019.

Progress Reporting

Corporate GHG Emissions in tonnes of carbon dioxide equivalent (tCO₂e)

Corporate GHG emissions from services delivered **directly** by local government **1,842.1 tCO₂e**

Corporate GHG emissions from **contract** services **542.8 tCO₂e**

TOTAL CORPORATE GHG EMISSIONS **2,384.9 tCO₂e**

Reductions & Offsets Not applicable.

Climate Action Recognition Program: Level 2—Monitoring

Submitted by: Gwendolyn Sewell, MCIP RPP
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