

#184

COMPLETE

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Page 2: LOCAL GOVERNMENT INFORMATION

Q1 Name of Local Government **Sayward, Village of**

Q2 Name of member Regional District **Strathcona**

Q3 Regional Growth Strategy (RGS) in your region **No**

Q4 Population **0 - 4,999**

Q5 Submitted by

Name Lisa Clark
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Page 3: BROAD PLANNING ACTIONS

Q6 Community-Wide Broad Planning Actions Taken in 2018

1. **Asset Management Plan - Completed Phase 1 & 2**
 2. **Used AMP in preparation of Financial Plan**
 3. **Identified energy saving projects for the Kelsey Recreation centre**
 4. **Improvements to community Trail system to encourage walking rather than auto use**
-

2018 CARIP Climate Action/Carbon Neutral Progress Survey

Q7 Additional Community-Wide Broad Planning Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q8 Community-Wide Broad Planning Actions Proposed for 2019

1. **Council has approved funds for advancing community carbon neutrality, project to be determined**
 2. **Continued development of community trail system**
-

Q9 Corporate Broad Planning Actions Taken in 2018

1. **Equipment replacement done with high efficiency units**
-

Q10 Additional Corporate Broad Planning Actions Taken in 2018(Optional - separate each reported action with a "\")

None

Q11 Corporate Broad Planning Actions Proposed for 2019

1. **Incorporate AMP into financial planning**
-

Q12 What is (are) your current GHG reduction target(s)?

Do not have the resources to set a target

Q13 Are you familiar with your local government's community energy and emissions inventory (e.g. CEEI or another inventory)?

No

Q14 What plans, policies or guidelines govern the implementation of climate mitigation in your community?

Do not have a plan

Other (please specify):

Do not have a plan

Q15 Does your local government have a corporate GHG reduction plan?

No

Q16 Community-Wide Building and Lighting Actions Taken in 2018

1. **Street and Building lighting replacement done with high efficiency replacements**
 2. **Water Treatment plant built incorporating high efficiency technology**
-

Q17 Additional Community-Wide Building and Lighting Actions Taken in 2018(Optional - separate each reported action with a "\")

None

Q18 Community-Wide Building and Lighting Actions Proposed for 2019

1. **Street and Building lighting replacement done with high efficiency replacements**
 2. **Will work with BC Hydro on energy saving initiatives**
-

Q19 Corporate Building and Lighting Actions Taken in 2018

1. **Public Buildings will always to upgraded using high efficiency units**
-

Q20 Additional Corporate Building and Lighting Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q21 Corporate Building and Lighting Actions Proposed for 2019

1. **Public Buildings will always to upgraded using high efficiency units**
-

Q22 Is your local government aware of the BC Energy Step Code? **Yes**

Q23 Is your local government planning on implementing the BC Energy Step Code? **No**

Page 5: ENERGY GENERATION ACTIONS

Q24 Community-Wide Energy Generation Actions Taken in 2018

1. **None - we do not have the resources**
-

2018 CARIP Climate Action/Carbon Neutral Progress Survey

Q25 Additional Community-Wide Energy Generation Actions Taken in 2018(Optional - separate each reported action with a "\")

None

Q26 Community-Wide Energy Generation Actions Proposed for 2019

1. **None - we do not have the resources**

Q27 Corporate Energy Generation Actions Taken in 2018

1. **None - we do not have the resources**

Q28 Additional Corporate Energy Generation Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q29 Corporate Energy Generation Actions Proposed for 2019

1. **None - we do not have the resources**

Q30 Is your local government developing or constructing a **none of the above**

Q31 Is your local government operating a **none of the above**

Q32 Is your local government connected to a district energy system that is operated by another energy provider? **No**

Q33 Are you familiar with the 2018 List of Funding Opportunities for Clean Energy Projects Led by First Nations and Local Governments? **Yes**

Page 6: GREENSPACE/NATURAL RESOURCE PROTECTION ACTIONS

Q34 Community-Wide Greenspace Actions Taken in 2018

1. **Improvements to public green spaces, additional gardens planted**

2. **Walking trails**

Q35 Does your local government have policies, plans or programs to support local food production? **No**

Q36 Additional Community-Wide Greenspace Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q37 Community-Wide Greenspace Actions Proposed for 2019

1. **Continue to improve green spaces and gardens**
 2. **Trail system review planned**
-

Q38 Corporate Greenspace Actions Taken in 2018

1. **Improved green spaces and gardens**
 2. **Trail system review**
-

Q39 Additional Corporate Greenspace Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q40 Corporate Greenspace Actions Proposed for 2019

1. **Continue development of green spaces trail and gardens**
-

Q41 Does your local government have urban forest policies, plans or programs? **No**

Page 7: SOLID WASTE ACTIONS

Q42 Community-Wide Solid Waste Actions Taken in 2018

1. **Within the Comox Solid Waste Plan, continued to improve solid waste and recycling services**
 2. **Oil pick up**
-

Q43 Additional Community-Wide Solid Waste Actions Taken in 2018(Optional - separate each reported action with a "\")

None

2018 CARIP Climate Action/Carbon Neutral Progress Survey

Q44 Community-Wide Solid Waste Actions Proposed for 2019

1. **Plan to to be part of kitchen waste program with CSWP**

Q45 Corporate Solid Waste Actions Taken in 2018

1. **None**

Q46 Additional Corporate Solid Waste Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q47 Corporate Solid Waste Actions Proposed for 2019

1. **None**

Q48 Does your local government have construction and demolition waste reduction policies, plans or programs? **No**

Q49 Does your local government have organics reduction/diversion policies, plans or programs? **Yes**

Page 8: TRANSPORTATION ACTIONS

Q50 Community-Wide Transportation Actions Taken in 2018

1. **Village provides transport to Campbell River to assist citizens in medical visits**

Q51 Additional Community-Wide Transportation Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q52 Community-Wide Transportation Actions Proposed for 2019

1. **Transportation assistance for citizens needing transit to CR**

2. **Trail improvements**

Q53 Corporate Transportation Actions Taken in 2018

1. **None**

Q54 Additional Corporate Transportation Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q55 Corporate Transportation - Actions Proposed for 2019

1. **None**

Q56 Does your local government have policies, plans or programs to support: **Walking, Cycling**

Q57 Does your local government have a Transportation Demand Management (TDM) strategy (e.g. to reduce single-vehicle occupancy trips, increase travel options, provide incentives to encourage individuals to modify travel behavior)? **No**

Q58 Does your local government integrate its transportation and land use planning? **No**

Page 9: WATER AND WASTEWATER ACTIONS

Q59 Community-Wide Water and Wastewater Actions Taken in 2018

1. **Started new water treatment plant to efficiency standards**

Q60 Additional Community-Wide Water and Wastewater Actions Taken in 2018(Optional - separate each reported action with a "\")

None

Q61 Community-Wide Water and Wastewater Actions Proposed for 2019

- 1. **Completed new water treatment plant to efficiency standards**
 - 2. **Seek funding for water meter program**
 - 3. **Continue to promote water conservation and restrictions during summer dry season**
-

Q62 Corporate Water and Wastewater Actions Taken in 2018

1. **None**

Q63 Additional Corporate Water and Wastewater Actions Taken in 2018 (Optional - separate each reported action with a "\")

None

Q64 Corporate Water and Wastewater Actions Proposed for 2019

1. **None**

Q65 Does your local government have water conservation policies, plans or programs? **Yes**

Page 10: CLIMATE CHANGE ADAPTATION ACTIONS

Q66 Please identify the THREE climate impacts that are most relevant to your Local Government

Warmer winter temperatures reducing snowpack ,
Changes to temperature and precipitation causing seasonal drought ,
Increased temperatures increasing wildfire activity

Q67 In 2018 has your local government addressed the impacts of a changing climate using any of the following?

Emergency Response Planning ,
Strategic and Financial Planning ,
Asset Management

Q68 Climate Change Adaptation Actions Taken in 2018 Please elaborate on (as identified above or add new) key actions and/or partnerships your local government has engaged in to prepare for, and adapt to changing climate. Add links to key documents and information where appropriate.

1. **Asset Management Plan and integration**

Q69 Climate Change Adaptation Actions Proposed for 2019

1. **Continue work on integrating AMP**

Q70 For more information please contact **Respondent skipped this question**

2018 CARIP Climate Action/Carbon Neutral Progress Survey

Q71 The following are key resources that may be helpful to your local government in identifying climate impacts, as well as, strategies, actions and funding to deal with them. For those resources that you have used, please indicate whether they were useful in advancing your work in climate change adaptation.

Indicators of Climate Change for British Columbia	Haven't Used
Plan2Adapt	Haven't Used
Climate Projections for Metro Vancouver	Haven't Used
Climate Projections for the Capital Region	Haven't Used
Climate Projections for the Cowichan Valley Regional District	Haven't Used
Provinces of BC's BC Adapts Video Series	Haven't Used
Preparing for Climate Change: Implementation Guide for Local Governments	Haven't Used
Public Infrastructure Engineering Vulnerability Committee (PIEVC)	Haven't Used
Sea Level Rise Adaptation Primer	Haven't Used
BC Regional Adaptation Collaborative Webinars	Haven't Used
Retooling for Climate Change	Haven't Used
Water Balance Model	Haven't Used
Water Conservation Calculator	Haven't Used
National Disaster Mitigation Program (NDMP)	Haven't Used
Community Emergency Preparedness Fund (CEPF)	Useful
Municipalities for Climate Innovation Program (MCIP)	Haven't Used
Climate Adaptation Partner Grants (FCM)	Haven't Used
Infrastructure Planning Grants (MAH)	Useful
Federal Gas Tax Fund	Useful

Page 11: OTHER CLIMATE ACTIONS

Q72 Community-Wide Other Actions Taken in 2018

1.	Community Emergency Preparedness
2.	Inf Planning Grants
3.	Federal Gas Tax

Q73 Corporate Other Actions Taken in 2018

1.	None
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Q74 Are you familiar with the Community Lifecycle Infrastructure Costing Tool (CLIC)? **Yes**

Q75 Is your local government using the CLIC tool? **Yes**

Page 12: INNOVATION AND PEER LEARNING

Q76 Community-Wide Innovation Action

None

Q77 Corporate Innovation Action

None

Q78 For more information on actions described above contact **Respondent skipped this question**

Q79 Mitigation Programs, Partnerships and Funding

None

Q80 Adaptation Programs, Partnerships and Funding

None

Page 13: CARBON NEUTRAL REPORTING

Q81 Did your local government measure corporate GHG emissions for 2018? **No**

Q82 If your local government measured 2018 corporate GHG emissions, please report the number of corporate GHG emissions from services delivered directly by your local government (in tonnes of carbon dioxide equivalent)

NA

Q83 If your local government measured 2018 corporate GHG emissions, please report the number of corporate GHG emissions from contracted services (in tonnes of carbon dioxide equivalent)

NA

Q84 Total A: Corporate GHG emissions for 2018 (Direct GHGs + Contracted GHGs)

NA

Page 14: REPORTING REDUCTIONS AND OFFSETS

Q85 Energy Efficient Retrofits(in tonnes of carbon dioxide equivalent (tCO2e))

NA

Q86 Solar Thermal(in tonnes of carbon dioxide equivalent (tCO2e))

NA

Q87 Household Organic Waste Composting(in tonnes of carbon dioxide equivalent (tCO2e))

NA

Q88 Low Emission Vehicles(in tonnes of carbon dioxide equivalent (tCO2e))

NA

Q89 Avoided Forest Conversion(in tonnes of carbon dioxide equivalent (tCO2e))

NA

Q90 Total B: Reductions from all Option 1 Projects for 2018

NA

Q91 If applicable, please report the names and 2018 GHG emissions reductions (in tonnes of carbon dioxide equivalent (tCO2e)) being claimed from Option 2 GHG Reduction Projects

Respondent skipped this question

Q92 Total C: Reductions from all Option 2 Projects for 2018

NA

Q93 If applicable, please report the name of offset provider, type of project and number of offsets purchased (in tonnes of carbon dioxide equivalent (tCO2e)) from an offset provider for the 2018 reporting year. Note: Please do not include funds that may be set aside in a climate action reserve fund.

Respondent skipped this question

Q94 Total D: Offsets purchased for 2018

NA

Q95 TOTAL REDUCTIONS AND OFFSETS FOR 2018 (Total B+C+D)= tCO₂e

NA

Q96 Corporate GHG Emissions balance for 2018 = (A- (B+C+D) = tCO₂e

NA

Q97 If your local government was carbon neutral in 2018, please record any emissions reductions you will be carrying over for future years and the source of the reductions, including the year they were earned (e.g. organics diversion, 2018 100 tCO₂e)

Respondent skipped this question

Q98 Balance of reductions eligible for carry over to the next year (tCO₂e)(total of emissions reductions identified above)

Respondent skipped this question

Q99 Does your local government set aside funds in a climate reserve fund or something similar?

Yes

Page 15: GREEN COMMUNITIES CLIMATE ACTION RECOGNITION PROGRAM

Q100 Based on your local government's 2018 Climate Action/Carbon Neutral Progress Survey, please check the GCC Climate Action Recognition Program level that best applies

Level 1 - Demonstrating Progress on Charter Commitment

Q101 Related to Level 3 recognition, if applicable, please identify any new or ongoing corporate or community-wide GHG reduction projects (other than an Option 1 or Option 2 project) undertaken by your local government that reflects a significant investment of time and/or financial resources and is intended to result in significant GHG reductions (e.g. project name)

NA
