#143

COMPLETE

Collector: Email Invitation 2 (Email)

Started:Wednesday, May 30, 2018 4:03:43 PMLast Modified:Thursday, May 31, 2018 3:27:27 PM

Time Spent: 23:23:44

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Page 2: LOCAL GOVERNMENT INFORMATION

Q1 Name of Local Government Sooke, District

of

Q2 Name of member Regional District Capital

Q3 Regional Growth Strategy (RGS) in your region Yes

Q4 Population 10,000 - 49,999

Q5 Submitted by:

Name Brent Blackhall

Position Acting CAO

Email Address bblackhall@sooke.ca

Phone Number 250-642-1634

Page 3: BROAD PLANNING ACTIONS

Q6 2017 Community-Wide Broad Planning Actions

1. Official Community Plan Update

Q7 Additional 2017 Community-Wide Broad Planning (Optional - separate each reported action with a "\")

Respondent skipped this question

Q8 Community-Wide Broad Planning - Actions Proposed for 2018

1. Transportation Master Plan (update)

2. Parks and Trails Master Plan (update)

Q9 2017 Corporate Broad Planning Actions

1.	Asset Management Plan (Roads)
Q10 Additional 2017 Corporate Broad Planning Actions(Optional - separate each reported action with a "\")	Respondent skipped this question
Q11 Corporate Broad Planning - Actions Proposed for 2018	Respondent skipped this question
Q12 What is(are) your current GHG reduction target(s)? Carbon neutral in corporate action by 2020	
Q13 Are you familiar with your community's community energy and emissions inventory (e.g. CEEI or another inventory)?	Yes
Q14 What plans, policies or guidelines govern the implementation of climate mitigation in your community?	Community Energy and Emissions , Plan Official Community Plan , (OCP) Regional Growth Strategy
Q15 Does your local government have a corporate GHG reduction plan?	Yes
Page 4: BUILDING AND LIGHTING ACTIONS Q16 2017 Community-Wide Building and Lighting Actions 1. 2.	LED lighting on ornamental street lights Solar lights in transit stops
Q17 Additional Community-Wide Building and Lighting Actions (Optional - separate each reported action with a "\")	Respondent skipped this question

Q18 Community-Wide Building and Lighting - Actions Proposed for 2018

1. 2.	LED lighting on ornamental street lights Solar lights in transit stops
Q19 2017 Corporate Building and Lighting Actions	Respondent skipped this question
Q20 Additional 2017 Corporate Building and Lighting Actions (Optional - separate each reported action with a "\")	Respondent skipped this question
Q21 Corporate Building and Lighting - Actions Proposed for 2018	Respondent skipped this question
Q22 Is your local government aware of the BC Energy Step Code?	No
Q23 Is your local government planning on implementing the BC Energy Step Code?	No
Page 5: ENERGY GENERATION ACTIONS	
Q24 2017 Community-Wide Energy Generation Actions	Respondent skipped this question
Q25 Additional 2017 Community-Wide Energy Generation Actions (Optional - separate each reported action with a "\")	Respondent skipped this question
Q26 Community-Wide Energy Generation - Actions Proposed for 2018	Respondent skipped this question
Q27 2017 Corporate Energy Generation Actions	Respondent skipped this question
Q28 Additional 2017 Corporate Energy Generation Actions (Optional - separate each reported action with a "\")	Respondent skipped this question
Q29 Corporate Energy Generation - Actions Proposed for 2018	Respondent skipped this question

Q30 Is your local government developing or constructing	None of the above
Q31 Is your local government operating	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 aware of the Integrated Resource Recovery guidance page on the BC Climate Action Toolkit?	No
Q34 Are you familiar with the 2017 "List of Funding Opportunities for Clean Energy Projects Led by First Nations and Local Governments"?	No
Page 6: GREENSPACE/NATURAL RESOURCE PRO	TECTION ACTIONS
Q35 2017 Community-Wide Greenspace Actions	
1.	New trail linkages created - 676 m
2.	Riparian area protection
3.	Invasive species removal in public spaces
4.	Acquired 6.74 hectares of greenspace
5.	Street and Parkland Trees: 53
Q36 Does your local government have policies, plans or programs to support local food production?	Yes
Q37 Additional 2017 Community-Wide Greenspace Action	s (Optional - separate each reported action with a "\")
Rainwater Ponds: 0.234 ha	
O20 Community Wide Community Astions Duranced for	2018
Q38 Community-Wide Greenspace - Actions Proposed for	
Q38 Community-vvide Greenspace - Actions Proposed for 1.	New trail linkages created
	New trail linkages created Riparian area protection
1.	-

Q40 Additional 2017 Corporate Greenspace Actions (Optional - separate each reported action with a "\")	Respondent skipped this question
Q41 Corporate Greenspace - Actions Proposed for 2018	Respondent skipped this question
Q42 Does your local government have urban forest policies, plans or programs?	No
Page 7: SOLID WASTE ACTIONS	
Q43 2017 Community-Wide Solid Waste Actions	
1.	Household Organic Waste Composting
Q44 Additional 2017 Community-Wide Solid Waste Actions (Optional - separate each reported action with a "\")	Respondent skipped this question
Q45 Community-Wide Solid Waste - Actions Proposed for	2018
1.	Household Organic Waste Composting
Q46 2017 Corporate Solid Waste Actions	
Q46 2017 Corporate Solid Waste Actions 1.	Net Zero – Corporate Waste Reduction at municipal hall and parks/trails
1. Q47 Additional 2017 Corporate Solid Waste Actions	and parks/trails
1. Q47 Additional 2017 Corporate Solid Waste Actions (Optional - separate each reported action with a "\")	and parks/trails Respondent skipped this question

Page 8: TRANSPORTATION ACTIONS

Q51 2017 Community-Wide Transportation Actions Completed assessment of active and safe routes to and from schools 2. **Transit stop enhancements Q52** Additional 2017 Community-Wide Transportation Respondent skipped this question Actions (Optional - separate each reported action with a Q53 Community-Wide Transportation- Actions Proposed for 2018 1. **Transportation Master Plan (update)** 2. Parks and Trails Master Plan (update) 3. **Electric Car Charging Stations** 4. Sidewalk Construction in Town Centre 5. **Transit Stop Enhancements** Q54 2017 Corporate Transportation Actions Respondent skipped this question **Q55** Additional 2017 Corporate Transportation Actions Respondent skipped this question (Optional - separate each reported action with a "\") Q56 Corporate Transportation - Actions Proposed for 2018 1. Road and Sidewalk Improvement 2. Electric/Hybrid car aquisition 3. Electric car charging station at municipal hall Q57 Does your local government have policies, plans or Walking, programs to support: Cycling, Transit, **Electric Vehicles** Q58 Does your local government have a Transportation No Demand Management (TDM) strategy? (e.g. to reduce single-vehicle occupancy trips, increase travel options, provide incentives to encourage individuals to modify travel behavior)

259 Does your local government integrate its ransportation and land use planning?	Yes
Page 9: WATER AND WASTEWATER	
Q60 2017 Community-Wide Water and Wastewater Action	s
	Wastewater treatment facility improvements
Q61 Additional 2017 Community-Wide Water and Wastewater Actions (Optional - separate each reported action with a "\")	Respondent skipped this question
Q62 Community-Wide Water and Wastewater - Actions Pr	oposed for 2018
i.	Stormwater Management Flow Minitoring
Q63 2017 Corporate Water and Wastewater Actions	Respondent skipped this question
Q64 Additional 2017 Corporate Water and Wastewater Actions (Optional - separate each reported action with a \")	Respondent skipped this question
Q65 Corporate Water and Wastewater - Actions Proposed	for 2018
	Enhanced Biosolids Handling
Q66 Does your local government have water conservation policies, plans or programs?	No
Page 10: CLIMATE CHANGE ADAPTATION ACTION	S
Q67 Is your local government concerned about any of he following impacts from a changing climate? (Please check top three)	Extreme weather events contributing to urban and overland flooding ,
	Sea level rise and storms causing flooding and/or erosion

Q68 In the last year has your local government **Emergency response** addressed the impacts of a changing climate using any planning of the following? OCP policy changes, Other (please specify): OCP revision underway Q69 Climate Change Adaptation Actions Taken in Respondent skipped this question 2017Please 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. Q70 Climate Change Adaptation - Actions Proposed for Respondent skipped this question 2018 **Q71** For more information please contact: Respondent skipped this question Q72 The following are key resources that may be helpful **Climate Projections for the Capital** to your local government in identifying climate impacts, Region as well as, strategies, actions and funding to deal with Water Balance Model, them. Are you familiar with any of these adaptation resources? **Infrastructure Planning Grants** (MAH) **Federal Gas Tax** Fund

Q73 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, 2016	Haven't Used
Plan2Adapt	Haven't Used
Climate Projections for Metro Vancouver	Haven't Used
Climate Projections for the Capital Region	Useful
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: An Implementation Guide for Local Governments	Haven't Used
The Public Infrastructure and Engineering Vulnerability Committee's (PIEVC) protocol	Haven't Used
Sea Level Rise Primer	Haven't Used
BC Regional Adaptation Collaborative Webinars	Haven't Used
www.ReTooling.ca	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)	Haven't Used
Municipalities for Climate Innovation Program (MCIP)	Haven't Used
Climate Adaptation Partner Grants (FCM)	Haven't Used
Infrastructure Planning Grants (MAH	Haven't Used
Federal Gas Tax Fund	Haven't Used
Page 11: OTHER CLIMATE ACTIONS	
Q74 2017 Community-Wide Other Actions	Respondent skipped this question
Q75 2016 Corporate Other Actions	Respondent skipped this question
Q76 Are you familiar with the Community Lifecycle Infrastructure Costing Tool (CLIC)?	No

Page 12: INNOVATION AND PEER LEARNING

Q77 Have you used the CLIC?

No

Q78 Community - Wide Innovation	Respondent skipped this question
Q79 Corporate Innovation Carbon Tax Rebate Reserve Fund	
Q80 For more information on actions described above contact:	Respondent skipped this question
Q81 Mitigation Programs, Partnerships and Funding	Respondent skipped this question
Q82 Adaptation Programs, Partnerships and Funding	Respondent skipped this question
Page 13: 2016 CARBON NEUTRAL REPORTING Q83 Did you measure your local government's corporate GHG emissions in 2017?	Yes
Q84 If your local government measured 2017 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) Please note that as a result of the BC Recycling Regulation, local governments are no longer required to account for greenhouse gas (GHG) emissions from vehicles, equipment and machinery required for the collection, transportation and diversion of packaging and printed paper, in their annual CARIP reports.	
Q85 If your local government measured 2017 corporate GHG emissions, please report the number of corporate GHG emissions from contracted services (in tonnes of carbon dioxide equivalent): 15.42	
Q86 Total A: Corporate GHG emissions for 2017 (Direct GHGs + Contracted GHGs) 76.25	
Page 14: REPORTING REDUCTIONS AND OFFSET Q87 Energy Efficient Retrofits(in tonnes of carbon dioxide equivalent (tCO2e))	S Respondent skipped this question
Q88 Solar Thermal(in tonnes of carbon dioxide equivalent (tCO2e))	Respondent skipped this question

77.7	
Q90 Low Emission Vehicles(in tonnes of carbon dioxide equivalent (tCO2e))	Respondent skipped this question
Q91 Avoided Forest Conversion(in tonnes of carbon dioxide equivalent (tCO2e))	Respondent skipped this question
Q92 Total B: Reductions from all Option 1 Projects for 20 ⁻	17
Q93 If applicable, please report the names and 2017 GHG emissions reductions (in tonnes of carbon dioxide equivalent (tCO2e)) being claimed from Option 2 GHG Reduction Projects:	Respondent skipped this question
Q94 Total C: Reductions from all Option 2 Projects for 2017	Respondent skipped this question
Q95 If applicable, please report the name of offset provider, type of project and the number of offsets purchased (in tonnes of carbon dioxide equivalent (tCO2e)) from an offset provider for the 2017 reporting year.Note: Please do not include funds set aside in a climate action reserve fund.	Respondent skipped this question
Q96 Total D: Offsets purchased for 2017	
Q97 TOTAL REDUCTIONS AND OFFSETS FOR 2017 (Total B+C+D)	Respondent skipped this question
Q98 Corporate GHG Emissions balance for 2017 = (A- (E	3+C+D) =

1.

1.45 - 2017 Organics diversions

Q100 Balance of reductions eligible for carry over to the next year (tCO2e)(total of emissions reductions identified above)

1.45

Q101 Does your local government set aside funds in a climate reserve fund or something similar?

Yes

Page 15: RECOGNITION

Q102 Based on your local government's 2017 Climate Action/Carbon Neutral Progress Survey, please check the GCC Climate Action Recognition Program level that best applies:

Level 4 - Achievement of Carbon Neutrality

Q103 Related to Level 3 recognition, if applicable, please identify any new or ongoing corporate or communitywide 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.

Respondent skipped this question