

**SATURNA ISLAND LOCAL TRUST COMMITTEE
GREENHOUSE GAS EMISSION REDUCTIONS
TABLE OF POTENTIAL OCP AMENDMENTS**

Ref	Potential OCP Amendments	Comments
	PART C – General Policies	
1.	Include a new General Policy (C.1.7) to support actions and initiatives to reduce emissions and adapt to climate change impacts	New OCP general policy: a general statement of intent
2.	Natural Environment Policies (C.2.2) insert an additional development review criteria referring to climate change mitigation and impacts.	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
3.	Natural Environment Policies (C.2) – Advocacy policies: Insert a new policy advocating that provincial and local agencies support local efforts to mitigate GHG emissions	New policy: advocacy statement
4.	Development Policies (C.3): Include a new general policy to encourage a land use pattern that results in a more a compact, complete and connected community, and a policy to support new residential development occurring in areas close to existing services.	New policy: general statement
	PART D: Land Use Designation Policies	
5.	D.1.1: Include an additional provision (i) allowing for mixed uses in locations close to existing services in order to support alternate transportation.	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
6.	Include a new policy stating that LTC may consider amending zoning to permit secondary suites in appropriate areas	New policy: would be considered when LUB next updated or as a futue LTC-initiated amendment
7.	Include a new policy stating that LTC may consider amending zoning to allow attached dwellings where current zoning permits more than one dwelling on a parcel	New policy: This would support more energy efficient building siting.

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8.	Include a new policy stating that LTC may consider amending zoning to limit floor area or lot coverage of single family dwellings.	New policy: would be considered when LUB is next updated or as an LTC initiative. Intend would be to limit energy consumption, other planning rationales as well.
9.	Commercial Recreation and Accommodation (D.1.A): include a reference to GHG emissions and climate change impacts to list of criteria in D.1.a.2(b)	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
10.	Commercial Recreation and Accommodation (D.1.A) consider including a policy requiring on-site employee housing for significant new commercial recreation and accommodation development.	New policy: would be implemented at time of rezoning or as a requirement in LUB.
11.	Commercial and Industrial (D.1.I.2): Include wording in commercial rezoning criteria referring to GHG emissions and climate change impacts, and that new commercial uses should be located and developed in locations that could limit need for vehicle trips.	Revision of existing wording to include reference to climate change, GHG emissions, etc.
12.	Commercial and Industrial (D.1.I.8): revise existing policy wording concerning clustering of commercial development to include proximity to residential areas as a criteria	Revision of existing wording to include reference to climate change, GHG emissions, etc.
13.	Include a policy stating that zoning should allow mixed uses in commercial zones, including residential units.	Policy would support existing zoning regulation.
14.	Consider a new policy stating that LTC may consider amending zoning to reduce parking requirements for commercial uses and replacing required parking stalls with bicycle racks, electric vehicle plug-ins, or cash-in-lieu for trails and paths.	New policy: would be considered when LUB next updated or as an LTC initiative
15.	Include a policy that any rezoning for new industrial uses or increased density should consider impact on GHG emissions.	New policy: would be considered during rezoning.
	D.2 Farmland	
16.	Revise policy D.2.1 to include explicit reference to supporting local food security and reducing GHG emissions as rationale.	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.

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17.	Include a policy that states zoning should not preclude local food production, processing and distribution.	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
18.	Include a policy recognizing the role of Farmland in storing carbon.	New policy: general statement
	D.3 Watershed	
19.	Include a policy recognizing the role of Watershed designated lands in storing carbon.	New policy: general statement
	D.4 Forest	
20.	Include a policy recognizing the role of Forest designated lands in storing carbon.	New policy: general statement
	E.1 Open Space	
21.	Include a policy recognizing the role of open space areas in storing carbon.	New policy: general statement
22.	Open Space Advocacy Policies: revise wording in policies E.1.12 and E.1.14 to include reductions in GHG emissions as rationale for Approving Officer and MoT support for trails, pathways and bicycle paths	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
23.	Include a new policy to work with TFB (and others) to set targets for ecosystem protection and restoration for carbon storage, and to develop policies and provisions to help achieve targets.	New policy: would be considered when OCP next updated or as an LTC initiative
	F.1 Public Transportation	
24.	Include reference in policy F.1.2 to reduction of GHG emissions within the area as supporting rationale [reduce dependence on automobiles]	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
	F.2 Roads, Trails and Bicycle Paths	

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25.	Include statement in background section highlighting the role of transportation in GHG emissions	New wording that would include reference to climate change, GHG emissions, etc.
26.	Expand wording in F.2.4 to include reference to meeting local and provincial GHG emission reduction targets as support for advocacy policy [to require dedication and construction of public paths, walkways and trails]	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
27.	Include additional wording or advocacy policy supporting alternative transportation initiatives, including car stop program, NZEV approvals, car shares, plug-in facilities, public transit options, etc.	New or additional advocacy policy wording
	F.3 Water Transportation	
28.	Expand wording in F.3.3 to include reference to meeting local and provincial GHG emission reduction targets as support for advocacy policy [to support alternative freight and passenger only ferry service]	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
29.	Expand wording in F.3.4 to include reference to encouraging BC Ferries to ensure that facilities and operations support travel to island by bicycle and foot passengers	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
	F.5 Water Transportation	
30.	Include additional wording or advocacy policy supporting water conservation and no desalinization of well water.	New or additional advocacy policy wording
	F.6 Utilities	
31.	F.6.1 and F.6.3: insert new policy as F.6.2, and revise wording in advocacy policy F.6.3, to consider amending zone regulations and LUB general regulations to permit small-scale renewable energy production (solar panels, wind turbines, etc.) and to support such efforts in order to reduce GHG emissions.	New policy and revised advocacy wording: would be considered when LUB next updated or as an LTC initiative
32.	Include a new advocacy policy supporting actions to expand and improve electronic/digital infrastructure	New policy: advocacy statement
	F.7 Waste Disposal	

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33.	Include a new advocacy policy supporting movement towards zero waste	New policy: advocacy statement
	Part G – Development Permit Areas (these policies would be in relevant sections, including the new climate change section, but any future DPA would be added to Section 2.8)	
34.	Include a policy stating that the LTC should consider creation and implementation of development permit areas for energy efficient building design features, lot layout in subdivisions, renewable energy systems in significant commercial development	New initiative: would be considered when OCP next updated or as an LTC-initiated project
35.	Include a policy stating that the LTC should consider developing DPA to limit or regulate tree removal and require restoration after large-scale clearing.	New initiative: would be considered when OCP next updated or as an LTC-initiated project
36.	Include a policy stating that the LTC should review existing form and character DPA to ensure guidelines support energy efficient building design and alternative transportation in parking layout.	New initiative: would be considered when OCP next updated or as an LTC-initiated project
	Part H Temporary Use Permits	
37.	Include guideline that LTC should consider GHG emissions in reviewing any TUP application	Revision of existing policy wording to include reference to climate change, GHG emissions, etc.
	Appendix A – Community Amenity Density Reserve	
38.	Review and revise policies to (1) include criteria that any additional density should not contribute to increases in emissions and (2) to include energy efficient building design as a potential amenity, (3) trail dedication as an amenity, and (4) ensure density increase only occurs near existing services	Revision of existing criteria to include reference to climate change, GHG emissions, etc.
	Appendix B:	
39.	Include reference to GHG emission reduction and climate change impacts as a factor when considering permits, referrals, applications and bylaw amendments	Revision of existing criteria to include reference to climate change, GHG emissions, etc.

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	E.5 Climate Change [New Section]	This would be a new section in the OCP, could alternately be inserted as a new Part K
40.	Include a Background section describing impacts of climate change and importance of addressing	New wording that would include reference to climate change, GHG emissions, etc.
41.	Establish GHG emission reduction target	Legislative requirement for a target
42.	Statement that climate change be considered as a fundamental factor in land use decision-making	New wording, would include a new factor in considering any future land use changes
43.	Policy supporting a land use pattern that results in a more compact and complete community,	New wording, would represent a shift in emphasis in overall context of OCP.
44.	Policy to support efforts and actions to help community adapt to climate change impacts	New wording, specific adaptation policies and regulatory changes would be a future LTC initiative or project
45.	Advocacy policy to work with others to support actions to limit emissions	New advocacy objective wording
46.	Consider climate change impacts and emission mitigation in any application for additional density or an increase in intensity of use	New policy, would identify climate change as a factor in considering any future land use changes
47.	Support development of a sustainability checklist	New policy: administrative initiative
48.	Consider amending zone regulations and LUB general regulations to permit small-scale renewable energy production (solar panels, wind turbines, etc.)	New policy: would be considered when LUB next updated or as an LTC initiative
49.	Support development of a Community Energy Strategy and regional community energy plans.	New advocacy statement
50.	Support effective regional district, federal and provincial initiatives to reduce greenhouse gas emissions	New advocacy statement
51.	Encourage public buildings to incorporate energy efficient design standards in all projects	New advocacy statement
52.	Support efforts to consider feasibility of shared energy production in neighbourhoods.	New advocacy statement
53.	Support incentives to incorporate alternative energy features and energy efficient building design in all buildings.	New advocacy statement

