

**Appendix No. 3**  
**Climate Change Related Policies**

**Goal LU-8: - Critical Areas**

Identify, protect, enhance, and restore critical areas.

LU-8.19	Review base flood elevations to incorporate a factor for sea level rise.
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**Goal LU-12 Climate Change**

Work with public and private partners to develop a strategy and related programs to prepare for and mitigate the potential impacts of climate change on City operations and on the broader Langley community.

LU-12.1	Develop a strategic plan that will help guide and focus resources and program initiatives to 1) reduce Greenhouse Gases (GHGs) and the city's carbon footprint 2) assess the risks and potential impacts of climate change, and 3) reduce and minimize these risks.
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LU-12.2	Develop policies and strategies for land use and development that result in reduced GHGs for new development as well as redevelopment activities.
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LU-12.3	Develop programs and incentives that encourage existing land use, buildings and infrastructure to reduce their carbon footprints.
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LU-12.4	Foster state-of-the-art resource-efficiency in both new and existing buildings and neighborhoods of all kinds in Langley by promoting "green building" concepts such as those outlined by the U.S. Green Building Council and similar organizations.
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LU-12.5	Foster local renewable-energy generation including solar.
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LU-12.6	Foster approaches to transportation that reduce per capita fossil fuel use, such as adding more recharging stations for electric vehicles and encouraging more public transit ridership.
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LU-12.7	Model these examples, where practical and cost-effective, through City facilities and activities such as the selection of low or zero emission vehicles for the City fleet.
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## GOAL 5 – 9 Climate Change

Work with public and private partners to develop a strategy and related programs to prepare for and mitigate the potential impacts of climate change, both on city operations and on the broader Langley community.

S-9.1	Develop a strategic plan that will help guide and focus resources and program initiatives to 1) reduce GHGs and the city's carbon footprint as well as that of the broader community 2) assesses the risks and potential impacts of climate change, and 3) reduces and minimizes these risks.
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S-9.2	Develop policies and strategies for land use and development that result in reduced GHGs for new development as well as redevelopment activities.
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S-9.3	Develop programs and incentives that encourage existing land use, buildings and infrastructure to reduce their carbon footprints.
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S-9.4	Foster state-of-the-art resource-efficiency in both new and existing buildings and neighborhoods by promoting “green building” concepts such as those outlined by the U.S. Green Building Council and similar organizations.
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S-9.5	Foster local renewable-energy generation including solar.
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S-9.6	Foster approaches to transportation that reduce per capita fossil fuel use, such as the location of recharging stations for electric vehicles.
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S-9.7	Model these examples, where practical and cost-effective, through City facilities and activities, such as the selection of low emission vehicles for the City fleet
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