

## Attachment 3 - Phase One Climate Action Project Categorization

Buildings	Transportation	Waste Reduction and Management	Land Use and Growth Management	Emergency Response and Human Health	Infrastructure	Natural Environment	Organization Wide
Revise the City's Sustainability Report Card to include performance measures to reduce operational and embodied GHG emissions and climate risks.	Conduct a utilization assessment of the City's fleet and identify opportunities to increase efficiency and reduce GHG emissions.	Initiate/continue discussions with Metro Vancouver to advocate for initiatives and policies to reduce waste, increase diversion rates, and increase reporting and awareness on waste generation.	Continue to work with the Fraser Basin Council on the Lower Mainland Flood Management Strategy and public education on flood risk.	Continue to inform and facilitate community education about preparedness across hazards, and build stronger connections with community associations and businesses with the aim of improved preparedness for extreme weather events.	Incorporate climate change considerations into integrated stormwater management process and planning.	Continue to increase public awareness and engagement with environmental programs	Develop policy and procedures to embed climate mitigation and adaptation considerations throughout day-to-day City business.
Initiate/continue discussions with federal and provincial governments to advocate for authority, financing tools, benchmarking, and other policies essential for achieving zero emissions buildings.	Develop a community zero-emissions mobility strategy.		Encourage density and mixed-use neighborhoods around transportation hubs through the Official Community Plan and development applications.	Develop an extreme weather response plan with a focus on supporting the most vulnerable populations and identify and improve the capacity of multi-purpose areas within civic facilities and parks that could be converted to cooling, warming, and emergency support centres when needed.		Implement strategies to protect, restore, and connect ESAs city-wide	Integrate climate budgets in the municipal budget process.
Perform comprehensive climate audits on all civic facilities and prioritize upgrades where feasible and highest risk.	Accelerate and fund implementation of the Master Transportation Plan projects to reduce GHG emissions by 2030, including accelerating alternative transportation goals, and initiatives focused on transit, transit-oriented development, and paths and trails. Includes addition of 1 temporary full time staff		Require developers to include comprehensive transportation demand management (TDM) strategies in proposals for new large development projects.			Improve Standards for Erosion and Sediment Control for new developments and City projects.	
Develop a resilient, zero-emissions plan for all new and existing buildings that includes addressing indoor air quality, and climate risks where possible.			Develop a sea level rise strategy to assess and respond to coastal flooding, coastal squeeze, shoreline erosion and inundation.			Develop climate resilient landscaping strategies for public lands	
						Develop an Urban Forest Management Strategy	
						Develop and implement a natural assets management plan with consideration of a carbon budget.	

### Legend

Quick Win	Average or lower potential to reduce greenhouse gas emissions and/or increase resilience and relatively easy to implement.
Best Bet	High potential to reduce greenhouse gas emissions and/or increase resilience and relatively easy to implement.
Major Project	High potential to reduce greenhouse gas emissions and/or increase resilience and harder to implement.