

GOAL AND TARGETS	HIGHEST PRIORITY ACTIONS 2011-2014	LEAD DEPARTMENT/AGENCY	GREEN ECONOMY	CLIMATE LEADERSHIP	GREEN BUILDINGS	GREEN TRANSPORTATION	ZERO WASTE	ACCESS TO NATURE	LIGHTER FOOTPRINT	CLEAN WATER	CLEAN AIR	LOCAL FOOD
GREEN ECONOMY												
Target 1: Double the number of green jobs over 2010 levels by 2020.	Develop programs to support each of the five green job clusters that the City has identified as priorities.	Vancouver Economic Commission	x	x	x	x	x		x	x	x	x
Target 2: Double the number of companies that are actively engaged in greening their operations over 2011 levels, by 2020.	Establish a Green Enterprise Zone (recommended locations include the Downtown Eastside and the False Creek Flats).		x	x	x	x	x		x	x	x	x
	Deliver a business engagement program that achieves measurable improvements in the environmental performance of Vancouver businesses.		x	x	x	x	x		x			
CLIMATE LEADERSHIP												
Target: Reduce community-based greenhouse gas emissions by 33% from 2007 levels.	Work with partners in the city to build new neighbourhood-scale renewable energy systems.	Sustainability Group, with Transportation, Planning and Waste		x			x		x		x	
	Work with partners to convert large-scale steam systems to renewable energy.		x	x	x				x			
	Develop a policy framework outlining when the City will consider different renewable energy sources for district energy systems.				x				x			
GREEN BUILDINGS												
Target 1: Require all buildings constructed from 2020 onward to be carbon neutral in operations.	Update Vancouver Building Bylaw to improve energy efficiency and reduce GHG emissions in new and existing buildings.	Chief Building Official and Sustainability Group	x	x	x							
Target 2: Reduce energy use and GHG emissions in existing buildings by 20% over 2007 levels.	Develop and promote financing tools that enable energy efficiency retrofits.		x	x	x							
	Use price signals in permit fees to reward energy efficiency and greenhouse gas reductions in new and existing buildings		x	x	x				x			
GREEN TRANSPORTATION												
Target 1: Make the majority of trips (over 50%) by foot, bicycle and public transit.	Complete a new Active Transportation Master Plan and update the Transportation Plan with direction from the GCAP.	Transportation and Planning		x		x			x		x	
	Improve pedestrian safety by developing and implementing a pedestrian safety study and action plan.				x		x			x		x
Target 2: Reduce average distance driven per resident by 20% from 2007 levels.	Develop land use policies that enable the City to meet mobility and transportation targets.		x	x		x			x			x
	Work with partners to advocate for rapid transit for the Broadway Corridor.				x		x		x			x
	Pursue the development of a bike-share program in Vancouver's downtown and other high-potential cycling areas.		x	x		x						x
ZERO WASTE												
Target: Reduce total solid waste going to the landfill or incinerator by 50% from 2008 levels.	Collect all compostables from single-family homes and pilot food scraps collection in apartments and condominiums.	Waste Reduction and Recovery Management	x	x			x		x			
	Develop education and enforcement programs to keep recyclables out of the waste stream.							x		x		
	Advocate for more Extended Producer Responsibility programs for packaging and more.				x			x		x		
	Develop a program to encourage building deconstruction for renovation and demolition projects.		x		x			x		x		
ACCESS TO NATURE												
Target 1: Ensure that every person lives within a five minute walk of a park, greenway or other green space by 2020.	Create four to six new mini-parks by converting street right-of-ways to parks.	Parks and Recreation and Streets				x		x		x	x	x
	Work to acquire new parks in priority neighbourhoods.							x		x	x	x
Target 2: Plant 150,000 additional trees in the city between 2010 and 2020.	Plant 15,000 new trees on City land and other public property.		x						x	x	x	x
	Green Hastings Park.								x			
LIGHTER FOOTPRINT												
Target: Reduce Vancouver's ecological footprint by 33% over 2006 levels.	Start a neighbourhood-focused pilot project to showcase and test Greenest City infrastructure and initiatives.	CoV lead for other Greenest City targets and community partners	x	x	x	x	x	x	x	x	x	x
	Provide resources to community organizations engaged in activities that support Greenest City targets.		x	x	x	x	x	x	x	x	x	x
	Work with the Open Data Initiative to make Greenest City data available for use in innovative ways.		x	x	x	x	x	x	x	x	x	x
CLEAN WATER												
Target 1: Meet or beat the most stringent of British Columbian, Canadian and appropriate international drinking water quality standards and guidelines.	Require water metering on all new 1&2 family homes, effective 2012.	Water and Sewers						x		x		
	Develop and implement enhanced water education, incentive and conservation programs.									x		
Target 2: Reduce per capita water consumption by 33% from 2006 levels.	Continue to expand public access to drinking water and reduce use of bottled water.		x		x					x		
	Eliminate combined sewer overflows from sewage outfalls at Crowe and Burrard Streets, develop Integrated Rainwater Management Plans.		x						x		x	x
CLEAN AIR												
Target: Always meet or beat the most stringent air quality guidelines from Metro Vancouver, British Columbia, Canada, and the World Health Organization.	Encourage electric vehicle transport.	Sustainability Group and Metro Vancouver	x	x		x			x		x	
	Regulate uncontrolled wood burning appliances for residential buildings.				x							x
	Establish a framework to integrate air quality considerations into City of Vancouver planning.						x					x
	Collaborate with Port Metro Vancouver, BC Hydro and Metro Vancouver on joint air quality issues.				x		x					x
LOCAL FOOD												
Target: Increase city-wide and neighbourhood food assets by a minimum of 50% over 2010 levels.	Develop a draft municipal food strategy to coordinate all aspects of the food system.	Social Policy	x					x	x			x
	Support urban agriculture by: creating 15 new community gardens, enabling 3 new urban farms, encouraging new farmers markets, adding public fruit trees, and supporting the development of a Vancouver Food Hub.		x			x						x
	Make local food available in City-run facilities through a local food procurement plan.		x	x	x	x	x	x	x	x	x	x
CORPORATE LEADERSHIP												
	Plan and implement a comprehensive corporate waste reduction and diversion program for all City facilities.	Facilities Management	x	x			x		x			
	Develop a procurement policy and practice that supports the purchase and use of local food in all City-run facilities.	Supply Management	x									x
	Look for opportunities to green community events that the City runs, sponsors and permits.	Engineering	x	x		x	x		x	x	x	x
	Plan and implement a program to significantly reduce greenhouse gas emissions and fossil fuel use in City operations and achieve carbon-neutral operations.	Sustainability Group	x	x	x	x	x		x		x	