

Appendix B: CLP Targets by Sector

SECTOR	TARGETS
Low-Carbon, High Performance Buildings	<ul style="list-style-type: none"> • By 2030, all new buildings are 'net zero' energy ready. • By 2050, all existing buildings meet new high efficiency standards. • By 2030, heating oil is phased out. • By 2050, all buildings exclusively use renewable energy.
Low Carbon Mobility	<ul style="list-style-type: none"> • By 2030, 25 percent of all trips by Victoria residents are taken by public transportation. • By 2030, 100 percent of BC Transit buses are renewably powered. • By 2030, Victoria residents choose walking and cycling for 55 percent of all trips. • By 2030, renewable energy powers 30 percent of passenger vehicles registered in Victoria, and 100 percent of passenger vehicles are renewably powered by 2050. • By 2030, 30 percent of commercial vehicles operating in Victoria are renewably powered. • By 2030, 100 percent of Victoria's neighbourhoods are "complete" by design with substantial transportation system diversity.
Low Carbon Waste Management	<ul style="list-style-type: none"> • Eliminate 100 percent of food and yard waste sent to the landfill by 2030. • Eliminate 100 percent of other organic materials sent to the landfill by 2030. • Capture methane from collected organic waste to provide renewable energy by 2025.
Municipal Operations	<ul style="list-style-type: none"> • By 2040, all City facilities are powered by 100 percent renewable energy. • All new City facilities are renewably powered. • By 2025, all City power tools and small engine-driven equipment are renewably powered. • By 2040, 80 percent of the City's fleet is electrified or renewably powered. • By 2020, capital and operating plans are informed by climate data, carbon pricing, and the City's GHG reduction targets. • By 2022, the City has developed a 'triple bottom line' accounting system that guides City business planning by assessing and balancing environmental and social risks and financial costs and opportunities. • By 2022, partner with other local governments and the region to develop a community-accessible Energy and GHG information management System (EGIMS) to define, communicate and track community energy and GHG reduction across all sectors.
Adapting Early	<ul style="list-style-type: none"> • Climate resilience is embedded into all City business. • The City's infrastructure and services are ready to protect and respond to the risks associated with a changing climate. • Natural habitats support healthy fish, wildlife, and plant populations and healthy ecosystem function. • The community is knowledgeable and prepared to address the impacts from a changing climate. • The City incorporates best practices in risk communication (e.g. advanced warning systems, short videos) covering all climate hazards. • Climate resilience enhances quality of life for all Victorians, especially the most vulnerable.