







Appendix C: Recommended Accelerated Climate Actions for 2021 (note: some of these actions will continue beyond 2021)

	Action	City Investment type	2021 Capital or Operating Request	2021 Climate Reserve Request	Grant / partnership contribution	2021 Total Cost
Modelling & new actions	Re-model GHG emissions to a target more closely aligned with IPCC	One time	-	\$70,000	-	\$70,000
 Low carbon transportation: reducing VKT	Neighborhood Bikeway Program	Annual	-	\$50,000	-	\$50,000
	Major Employer Trip Reduction & Flexible Workplace Policy	Annual	\$50,000	-	-	\$50,000
	Pandosy / Richter Transit Corridor Study	One-time	\$100,000	-	-	\$100,000
	Bike Lane Snow Clearing Study	One-time	-	-	-	-
	Transportation Education & Awareness Program	Annual	\$20,000	-	-	\$20,000
	Advocate for CleanBC goals and priorities to be reflected in provincial planning and capital investments, including the Central Okanagan Planning Study and increasing funding to enable more students to take school busing.	-	-	-	-	-
 Low carbon transportation: Electrification	Income qualified E-bike incentive pilot	One-time	-	\$25,000	-	\$25,000
	100% EV Readiness Policy – new residential developments	One-time	-	-	-	-
	EV Readiness Policy – new commercial developments	One-time	-	-	-	-
	EV Streetlamp Pilot	One-time	-	\$25,000	\$25,000 ^a	\$50,000
	Add Level 3 charger at Museum Parking Lot	One-time	-	-	\$75,000 ^b	\$75,000
	EV charger top up	Annual	-	\$20,000	\$20,000 ^c	\$40,000
	EV promotion, workshops and training	Annual	-	\$10,000 ^d	-	\$10,000
Advocate to the provincial government to support the transition to electric vehicles with funding to expand the public EV charging network, incentives for workplace/at home charging, incentives for electric vehicles (including electric bikes) and streamlined standards for EV requirements in buildings.	-	-	-	-	-	
 Low carbon new buildings	Part 9 Buildings: Develop and implement an Audit Program	Annual	-	\$10,000	-	\$10,000
	Part 3 Buildings: Energy Step Code – Investigate Revitalization Tax Exemption for highest step	One-time	-	-	-	-
	Part 3 & 9 Buildings: Promotion, workshops and training for Energy Step Code	Annual	-	\$10,000 ^d	-	\$10,000
	Part 3 & 9 Buildings: Advocate for GHG metrics or a low-carbon energy system option in the Step Code Framework.	-	-	-	-	-
 Energy Retrofits	Residential: Heritage Energy Grant Pilot ^{CR}	Annual	-	\$15,000	\$15,000 ^e	\$30,000
	Residential: Municipal top up – for CleanBC Better Homes Program ^{CR}	Annual	-	\$20,000	\$25,000 ^c	\$45,000
	Residential, Commercial, and Industrial: Promotions, workshops and training	Annual	-	\$5,000 ^d	-	\$5,000
	Residential, Commercial, and Industrial: Advocate for PACE-enabling legislation, home-energy labelling requirements ^{CR}	-	-	-	-	-
 Waste and RNG	Develop business plan and regional extent of digestion inputs and post-processing ^{CR}	One-time	\$400,000	-	-	\$400,000
 City operations	Establish policy for Energy Committee guidance on energy and GHG reduction opportunities for energy consuming assets.	-	-	-	-	-
	Identify comprehensive, facility wide energy and GHG reduction projects. ^{mCR}	-	-	-	-	-
	TOTAL COST		\$570,000	\$260,000	\$160,000	\$990,000

^a Grant unconfirmed - FortisBC has indicated they would like to partner on the initiative up to \$25,000

^b Grant unconfirmed - FortisBC is investigating options to expand level 3 charging at the Museum Parking Lot.

^c Confirmed incentive through Province of BC.

^d Opportunities for partnerships will be investigated to reduce this cost.

^e Grant unconfirmed - FortisBC has expressed interest in joint pilot.