

2017 Carbon Neutral Progress Report



Emissions/Offsets	Tonnes CO2e
Annual City of Richmond corporate emissions (as per Provincial reporting protocol)	9,102
<i>Emissions from services delivered directly by the local government</i>	7,177
<i>Emissions from contracted services</i>	1,925
Less: GHG reductions being claimed for this reporting year from Option 1 - GHG reduction project	6,683
<i>Household Organic Waste Composting</i>	6,492
<i>Solar Thermal</i>	
<i>Energy Efficient Building Retrofits and Fuel Switching (Pacific Gateway Hotels)</i>	191
<i>Low Emissions Vehicles</i>	
<i>Forest Conservation</i>	
Less: GHG reductions being claimed for this reporting year from Option 2 - GHG reduction projects	9,125
<i>Option 2 Project A –Corporate Concrete and Asphalt Recycling at Sidaway Yard</i>	539
<i>Option 2 Project B –Alexandra District Energy Utility Emissions Offsets</i>	550
<i>Option 2 Project C –Lafarge Asphalt Recycling</i>	2,400
<i>Option 2 Project B – Surplus Carbon Credits from 2015 Reporting Year</i>	5,636
Less: <i>Offsets purchased for this reporting year (Option 3). Please identify your offset provider in the offset provider information section below.</i>	n/a
Total GHG emissions reductions claimed for 2016	15,808
Balance of corporate emissions for this reporting year. <i>(If the corporate emissions balance is zero or negative, your local government is carbon neutral for this reporting year)</i>	-6,706