

## Proposed New Community Greenhouse Gas Reduction Targets and Levels, 2005-2050

Year	Reduction Target (as % below 2005 level)	Target Emissions Level (MT CO <sub>2</sub> e)
<b>2005</b>		<b>704,054</b>
2006		699,025
2007		693,996
2008		688,967
2009		683,938
2010		678,909
2011		673,880
<b>2012</b>	<b>5%</b>	<b>668,851</b>
2013		657,117
2014		645,383
<b>2015</b>	<b>10%</b>	<b>633,649</b>
2016		619,568 - 626,608
2017		605,486 - 619,568
2018		591,405 - 612,527
2019		577,324 - 605,486
<b>2020</b>	<b>15-20%</b>	<b>563,243 - 598,446</b>
2021		574,429
2022		547,244
2023		521,346
2024		496,673
<b>2025</b>	<b>33%</b>	<b>471,716</b>
2026		450,775
2027		429,442
2028		409,119
2029		389,757
<b>2030</b>	<b>47%</b>	<b>373,149</b>
2031		353,740
2032		336,999
2033		321,051
2034		305,857
<b>2035</b>	<b>59%</b>	<b>288,662</b>
2036		277,592
2037		264,455
2038		251,940
2039		240,017
<b>2040</b>	<b>68%</b>	<b>225,297</b>
2041		217,837
2042		207,528
2043		197,707
2044		188,350

## Attachment 4

<b>2045</b>	<b>75%</b>	<b>176,014</b>
2046		170,945
2047		162,855
2048		155,148
2049		147,805
<b>2050</b>	<b>80%</b>	<b>140,811</b>

***Note:** Reduction targets are presented for the years in which targets have been officially adopted by Council. Absolute emissions levels are presented for all years, based on an interpolated trajectory to the 2050 goal that assumes a consistent percentage decrease in absolute emissions levels each year.*

*Reduction targets in grey represent the values currently adopted by Council; proposed new targets are in blue.*