

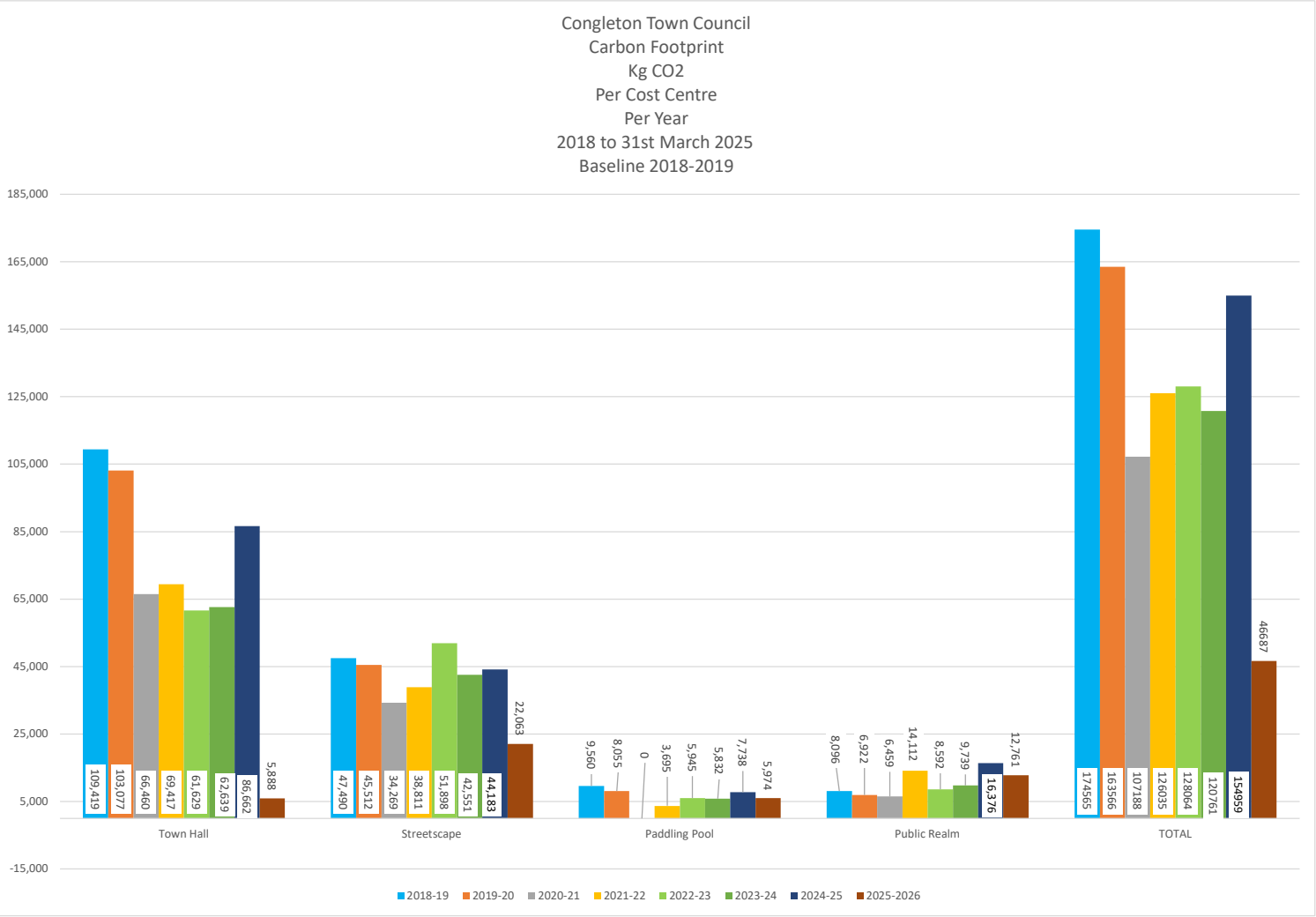
**CONGLETON TOWN COUNCIL**  
**COMMITTEE REPORTS AND UPDATES**

COMMITTEE:	Environment Committee																																																																						
MEETING DATE AND TIME	3 <sup>rd</sup> October 2025 7.00 pm		LOCATION				Congleton Town Hall																																																																
REPORT FROM	Doug Christie- Streetscape Development Manager/Serena Van Schepdael- RFO																																																																						
AGENDA ITEM REPORT TITLE	10 Carbon Footprint Update																																																																						
Update	<p>Up-to-date graphs and figures on the Town Council's Carbon Footprint. Our data is divided into the following areas of operation:</p> <ul style="list-style-type: none"><li>• Town Hall</li><li>• Streetscape</li><li>• Paddling Pool</li><li>• Public Realm</li></ul> <p>The latest figures are shown as a graph in Appendix A. These figures are to the end of the quarter 1 June 2025. See below for the latest summary.</p> <p><u>Utilities</u></p> <p>See Appendix B</p> <p>Our carbon emissions data is taken directly from our supplier. Absolute Emissions are total Emissions. We reduce our absolute emissions by opting into the Green Energy tariff; for information purposes, absolute emissions are included in the summary to highlight our savings. For the financial year 2024-2025, we were not opted into the Green Tariff, hence the spike in the net emissions; we are opted in again from April 2025.</p>																																																																						
LATEST SUMMARY																																																																							
<table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Up to Month 3</td><td></td></tr><tr><td>Area</td><td>2018-19</td><td>2019-20</td><td>2020-21</td><td>2021-22</td><td>2022-23</td><td>2023-24</td><td>2024-25</td><td>2025-2026</td></tr><tr><td>Town Hall</td><td>109,419</td><td>103,077</td><td>66,460</td><td>69,417</td><td>61,629</td><td>62,639</td><td>86,662</td><td>5,888</td></tr><tr><td>Streetscape</td><td>47,490</td><td>45,512</td><td>34,269</td><td>38,811</td><td>51,898</td><td>42,551</td><td>44,183</td><td>22,063</td></tr><tr><td>Paddling Pool</td><td>9,560</td><td>8,055</td><td>0</td><td>3,695</td><td>5,945</td><td>5,832</td><td>7,738</td><td>5,974</td></tr><tr><td>Public Realm</td><td>8,096</td><td>6,922</td><td>6,459</td><td>14,112</td><td>8,592</td><td>9,739</td><td>16,376</td><td>12,761</td></tr><tr><td>TOTAL</td><td>174565</td><td>163566</td><td>107188</td><td>126035</td><td>128064</td><td>120761</td><td>154959</td><td>46687</td></tr></table>																Up to Month 3		Area	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-2026	Town Hall	109,419	103,077	66,460	69,417	61,629	62,639	86,662	5,888	Streetscape	47,490	45,512	34,269	38,811	51,898	42,551	44,183	22,063	Paddling Pool	9,560	8,055	0	3,695	5,945	5,832	7,738	5,974	Public Realm	8,096	6,922	6,459	14,112	8,592	9,739	16,376	12,761	TOTAL	174565	163566	107188	126035	128064	120761	154959	46687
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Methodology	<p>Fuel: Calculated on litres used, the equation is based on 2.31kg of CO2 per litre for Petrol and 2.54 kg for Diesel.</p> <p>Utilities: Gas &amp; Electric data taken directly from the Energy Supplier based on usage. Water per 0.298 of CO2 per M<sup>3</sup></p>																																																																						

	Plants/Compost/Chemicals: Currently using the original method of calculations based on £, for Plants, we are currently looking at other methods, including using the Plant Passport.
<b>Environmental</b>	Reducing carbon is key to the Council's response to the Climate Emergency and its responsible Environmental Management approach.
<b>Equality</b>	The impact of Climate Change is predicted to affect the most vulnerable in society and those already living in poverty. The town council must show leadership in addressing climate change and decarbonising our assets and services where possible.
<b>Financial</b>	Driving down our carbon footprint will also have the benefit of reducing fuel and energy consumption, which will, in turn, save the council money in the long term. However, in some cases, investment in equipment and infrastructure may increase short-term costs, and the balance of these two opposing trends must be carefully assessed.
<b>Decision Requested</b>	To receive updated carbon footprint figures

Congleton Town Council Carbon Footprint Summary  
Appendix A

Area	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	Up to Month 3
								2025-2026
Town Hall	109,419	103,077	66,460	69,417	61,629	62,639	86,662	5,888
Streetscape	47,490	45,512	34,269	38,811	51,898	42,551	44,183	22,063
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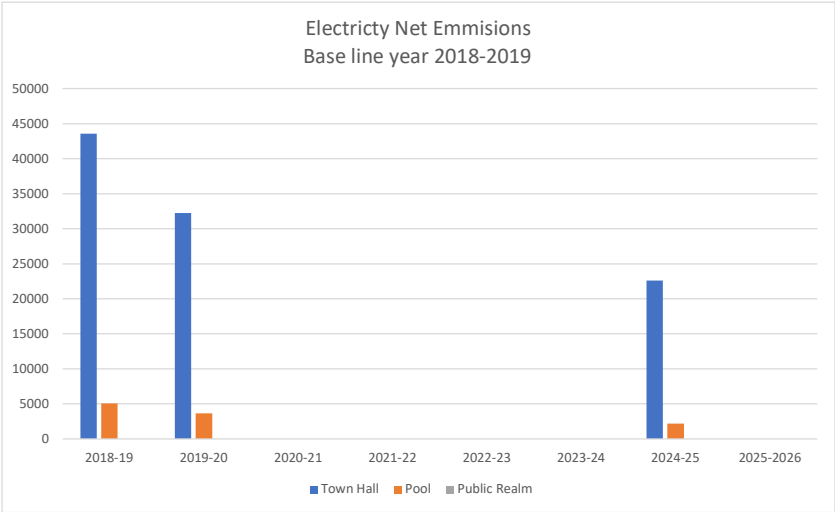
Congleton Town Council  
Carbon Footprint Summary: Utilities  
Appendix B

ELECTRICITY

Net Carboon Emissions								Up to Month 3
Area	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-2026
Town Hall	43607	32263	0	0	0	0	22613	0
Pool	5064	3655	0	0	0	0	2208	0
Public Realm	26	26	26	26	26	26	26	0
								0

ELECTRICITY

Absolute Carboon Emissions for infromation: To show savings								Up to Month 3
Area	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-2026
Town Hall	43607	32263	26409	19755	21559	22179	22613	2657
Pool	5064	3655	14	1125	1697	2251	2208	811
Public Realm	26	26	26	26	26	26	26	3



GAS

Net Carboon Emissions								Up to Month 3
Area	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-2026
	64023	65568	63911	67400	59764	60209	61841	5210

