CONGLETON TOWN COUNCIL

COMMITTEE REPORTS AND UPDATES

COMMITTEE:	Environment Committ	tee								
MEETING DATE	11 th January 2023	LOCATION	Town Hall							
AND TIME	7.00 pm									
REPORT FROM	Streetscape Development Manager – Ruth Burgess									
AGENDA ITEM	Item 12									
REPORT TITLE	Carbon Footprint Summary Report									
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Update	1 st & 2 nd Financial Quarter 2023 – 2024 (April – September)									
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	Summary of total carbon emissions									
	Congleton Town Council's total internal Carbon emissions for 2023/24 currently is 87,022 tonnes CO2e for the six months to date. Figure 1: Total Annual CO ² e Emissions 2023/24 broken down by area of the council									
	from 2018 to September 2023									
		2018-2023								
	140,000									
	140,000									
	120,000									
	100,000									
	80,000									
	60,000									
	40,000									
	20,000									
	0		1							
	2018-19	2019-20 2020-21 2	2021-22 2022-23 2023-24							
	—Town Ha	II ——Streetscape ——Pad	Idling Pool ——Public Realm							

	The graph shows that the council used a total of 16,078 Tonnes Co ² e over the first 6									
	months of 2023 April – September. The data is in the table below.									
		2018-19	2019-20	2020-21	2021-22	2022-23	2023-24			
	Town Hall	115,959	111,432	96,660	99,580	90,813	25,385			
	Streetscape	78,653	76,114	66,014	93,766	109,581	42,975			
	Paddling Pool	8,998	9,874	1,545	7,125	10,458	8,375			
	Public Realm	16,768	31,604	12,033	18,370	13,350	10,288			
	Total Tonnes Co ² e	220,378	229,025	176,252	218,841	224,203	87,022			
	When compared to the council's 2022/23 footprint of 224,203 tonnes CO2e we are									
	showing to be on track for an overall annual reduction of 50.159 tonnes CO2e. (aiming for 174.044 by the end of the year working on 87.022 as 6 months 87.022 x2 = 174.044)									
	Please note this is a Draft Carbon Footprint update, in the new year the spreadsheet and methodology will be independently reviewed to ensure we are consistent with best practice. All figures are derived from financial reporting of fuel usage, utilities bills and procurement values.									
Financial Considerations	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.									
Environmental Considerations	Reducing carbon is key to the Council's response to the Climate Emergency and its responsible Environmental Management approach.									
Equality Considerations	The impact of Climate Change is predicted to affect the most vulnerable in society and those already living in poverty. It is important that the town council shows leadership in addressing climate change and decarbonising our assets and services where possible.									
Decision Requested	To receive the report.									