



Climate Change 10 Year Strategy 2023/2024

No of Indicators = 57 | Direction of Travel (DoT) shows the trend of how an indicator is performing against its Polarity over time.

Produced by the Business Intelligence Hub October 2023

			Previous Years			2023/2024							
		Collection Frequency	2020/2021	2021/2022	2022/2023	Q1	Q2	Q3	Q4	Target	Polarity	DOT	
01. Council Emissions - Corporate	OPC10	Corporate Water - Cost (£)	Discontinued	-	-	-	-	-	-	-	Up is Bad	◄► Neutral	
		Corporate Water - Activity (m3)	Discontinued	-	-	-	-	-	-	-	Up is Bad	◄► Neutral	
		Corporate Water - Activity (tCO2e) - IN DEVELOPMENT	Quarterly	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
02. Council Emissions - Schools	OPC02	Schools Electricity - Cost (£)	Discontinued	-	-	-	-	-	-	-	Up is Bad	◄► Neutral	
		Schools Electricity - Activity (kWh)	Discontinued	-	-	-	-	-	-	-	Up is Bad	◄► Neutral	
		Schools Electricity - CO2 (kg)	Discontinued	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
	OPC07	Schools Gas Oil - Cost (£)	Discontinued	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
		Schools Gas Oil - Activity (l)	Discontinued	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
		Schools Gas Oil - CO2 (kg)	Discontinued	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
	OPC11	Schools Water - Cost (£)	Discontinued	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
		Schools Water - Activity (m3)	Discontinued	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
		Schools Water - Activity (tCO2e) - IN DEVELOPMENT	Quarterly	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
03. Council Emissions - Corporate Waste	OPC12	Corporate Waste - Cost (£)	Discontinued	-	-	-	-	-	-	-	Up is Bad	◄► Neutral	
		Corporate Waste - Activity (t)	Annual	222.04	342.68	-	-	-	-	-	-	Up is Bad	▲ Red
		Corporate Waste - Energy from Waste (t)	Annual	191.36	279.24	-	-	-	-	-	-	Up is Bad	◄► Neutral
		Corporate Waste - Recycling (t)	Annual	30.68	63.44	-	-	-	-	-	-	Up is Good	▲ Green
		Corporate waste emissions (CO2e) - IN DEVELOPMENT	Quarterly	-	-	-	-	-	-	-	-	Up is Bad	◄► Neutral
04.		Buildings and Street Lighting - Electricity - Cost (£)	Annual	£1,711,229.96	£1,500,452.23	-	-	-	-	-	Up is Bad	▼ Green	



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Council Emissions - Buildings and Streetlighting	OPC01	Buildings and Street Lighting - Electricity - Activity (kWh)	Annual	11,419,122	11,519,851.8	-	-	-	-	-	Up is Bad	Neutral
		Buildings and Street Lighting - Electricity - CO2 (tonnes) (000's)	Annual	0	0	-	-	-	-	-	Up is Bad	Green
	OPC06	Buildings and Street Lighting - Gas Oil - Cost (£)	Annual	£289,917.66	£305,907.59	-	-	-	-	-	Up is Bad	Neutral
		Buildings and Street Lighting - Gas Oil - Activity (kWh)	Annual	9,518,654	9,665,792	-	-	-	-	-	Up is Bad	Neutral
		Buildings and Street Lighting - Gas Oil - CO2 (kg) (000's)	Annual	1,713.36	1,764.4	-	-	-	-	-	Up is Bad	Neutral
	OPC06T	Buildings and Street Lighting - Total - CO2 (kg) (000's)	Annual	1,713.4	1,764.4	-	-	-	-	-	Up is Bad	Neutral
	OPC06TA	Buildings and Street Lighting - Total - Activity (kWh)	Annual	20,937,776	21,185,643.8	-	-	-	-	-	Up is Bad	Neutral
OPC06TC	Buildings and Street Lighting - Total - Cost (£)	Annual	£2,001,147.62	£1,806,359.82	-	-	-	-	-	Up is Bad	Green	
05: Council Emissions - Fleet	CAN029	% of ultra-low emission vehicles in CYC Fleet, operating in York (Electric and Hybrid)	Quarterly	5.80%	1.66%	27.73%	23.00%	-	-	-	Up is Good	Neutral
	CAN37	% of low emission vehicles in CYC Fleet, operating in York (Electric, Hybrid and Euro 6)	Quarterly	NC	30.00%	47.05%	48.00%	-	-	-	Up is Good	Green
	OPC16	Fleet Transport - Diesel - Cost (£)	Discontinued	-	-	-	-	-	-	-	Up is Bad	Neutral
	OPC17	Fleet Transport - Gas Oil - Cost (£)	Discontinued	-	-	-	-	-	-	-	Up is Bad	Neutral
	OPC17T	Fleet Transport - CO2 (tonnes) (Diesel and gasoil) (000's)	Annual	1,904	1,827	-	-	-	-	-	Up is Bad	Neutral
06: Council Emis	OPC20D	Car Club - Diesel - CO2e (000's)	Annual	0.2	1	-	-	-	-	-	Up is Bad	Red
	OPC20DD	Car Club - Diesel - Miles	Annual	749	3,775	-	-	-	-	-	Up is Bad	Red
	OPC20E	Car Club - Electric - CO2e (000's)	Annual	0.02	0.2	-	-	-	-	-	Up is Bad	Red
	OPC20ED	Car Club - Electric - Miles	Annual	201	2,404	-	-	-	-	-	Up is Bad	Red
	OPC20H	Car Club - Hybrid - CO2e (000's)	Annual	2.32	3.2	-	-	-	-	-	Up is Good	Neutral



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		Collection Frequency	2020/2021	2021/2022	2022/2023	Q1	Q2	Q3	Q4	Target			
Emissions - Car Club	OPC20HD	Car Club - Hybrid - Miles	Annual	12,066	16,709	-	-	-	-	-	-	Up is Good	◀▶ Neutral
	OPC20TC	Car Club - Total - CO2e (000's)	Annual	9.76	26.4	-	-	-	-	-	-	Up is Bad	▲ Red
	OPC20TD	Car Club - Total - Miles	Annual	38,750	103,570	-	-	-	-	-	-	Up is Bad	▲ Red
	OPC20U	Car Club - Unleaded - CO2e (000's)	Annual	7.22	22	-	-	-	-	-	-	Up is Bad	▲ Red
	OPC20UD	Car Club - Unleaded - Miles	Annual	25,734	80,682	-	-	-	-	-	-	Up is Bad	▲ Red
07 Council Emissions - Business Travel	OPC15	Business Travel - Rail - Cost (£)	Discontinued	-	-	-	-	-	-	-	-	Up is Good	◀▶ Neutral
	OPC15F	Business Travel - Flight - CO2 (tonnes) (000's)	Annual	0	0	-	-	-	-	-	-	Up is Bad	▼ Green
	OPC15H	Business Travel - Hotel - CO2 (tonnes) (000's)	Annual	0.57	1.5	-	-	-	-	-	-	Up is Bad	▲ Red
	OPC15T	Business Travel - Total - CO2 (tonnes) (000's)	Annual	2.66	8.2	-	-	-	-	-	-	Up is Bad	▲ Red
CAN038	CAN038	The average of maximum annual mean Nitrogen Dioxide concentration recorded across three areas of technical breach (at points of relevant public exposure) (ug/m3) (Calendar Year)	Annual	38	43.8	44.1	-	-	-	-	-	Up is Bad	◀▶ Neutral
	CDE06	CO2 emissions (kt) Non Domestic Total (within LA scope) (Calendar Year)	Annual	190 (2020)	245.1 (2021)	(Due Jun 2024)	-	-	-	-	-	Up is Bad	◀▶ Neutral
		CO2 emissions (t) Non Domestic Total per head of population (within LA scope) (Calendar Year)	Annual	0.9 (2020)	1.2 (2021)	(Due Jun 2024)	-	-	-	-	-	Up is Bad	◀▶ Neutral
	CDE07	Benchmark - National Data	Annual	1.2 (2020)	1.4 (2021)	(Due Jun 2024)	-	-	-	-	-		
		Benchmark - Regional Data	Annual	1.4 (2020)	1.6 (2021)	(Due Jun 2024)	-	-	-	-	-		
	CDE11	CO2 emissions (kt) Domestic Total (within LA scope) (Calendar Year)	Annual	275.5 (2020)	284.73 (2021)	(Due Jun 2024)	-	-	-	-	-	Up is Bad	◀▶ Neutral
	CDE12	CO2 emissions (t) Domestic Total per head of population (within LA scope) (Calendar Year)	Annual	1.3 (2020)	1.4 (2021)	(Due Jun 2024)	-	-	-	-	-	Up is Bad	◀▶ Neutral
Benchmark - National Data		Annual	1.4 (2020)	1.4 (2021)	(Due Jun 2024)	-	-	-	-	-			



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08. City Wide Emissions		Benchmark - Regional Data	Annual	1.4 (2020)	1.4 (2021)	(Due Jun 2024)	-	-	-	-	-		
	CDE16	CO2 emissions (kt) Transport Total (within LA scope) (Calendar Year)	Annual	261.2 (2020)	251.23 (2021)	(Due Jun 2024)	-	-	-	-	-	Up is Bad	▼ Green
	CDE17	CO2 emissions (t) Transport Total per head of population (within LA scope) (Calendar Year)	Annual	1.2 (2020)	1.2 (2021)	(Due Jun 2024)	-	-	-	-	-	Up is Bad	◀▶ Neutral
		Benchmark - National Data	Annual	1.2 (2020)	1.3 (2021)	(Due Jun 2024)	-	-	-	-	-		
		Benchmark - Regional Data	Annual	1.2 (2020)	1.2 (2021)	(Due Jun 2024)	-	-	-	-	-		
	CES020	CO2 emissions (tonnes) per head of population (within LA scope) (Calendar Year)	Annual	3.4 (2020)	3.9 (2021)	(Due Jun 2024)	-	-	-	-	-	Up is Bad	◀▶ Neutral
		Benchmark - National Data	Annual	3.8 (2020)	4.1 (2021)	(Due Jun 2024)	-	-	-	-	-		
		Benchmark - Regional Data	Annual	4 (2020)	4.3 (2021)	(Due Jun 2024)	-	-	-	-	-		
	CES020i	CO2 sequestered from LA activity - IN DEVELOPMENT	Quarterly	-	-	-	-	-	-	-	-	Up is Bad	◀▶ Neutral
	CES36	Household waste sent for reuse, recycling or composting (%) (DEFRA)	Quarterly	44.13%	43.17%	41.26% (Prov)	-	-	-	-	-	Up is Good	▼ Red
		Household waste recycled / composted: Benchmark - National Data	Annual	42.30%	42.50%	(Avail Nov 2023)	-	-	-	-	-		
		Household waste recycled / composted: Benchmark - Regional Data	Annual	42.00%	42.30%	(Avail Nov 2023)	-	-	-	-	-		
		Household waste recycled / composted: Regional Rank (Rank out of 15)	Annual	6	10	(Avail Nov 2023)	-	-	-	-	-		
	GCC02	Carbon emissions across the city (kilotonnes of carbon dioxide equivalent) - (Calendar Year)	Annual	(Avail Sep 23)	-	-	-	-	-	-	-	Up is Bad	◀▶ Neutral
GCC03	Level of CO2 emissions from council buildings and operations (tonnes of carbon dioxide equivalent)	Annual	3,657.56	3,633.3	(Avail Sep 23)	-	-	-	-	-	Up is Bad	◀▶ Neutral	
CAN026	The number of CYC electric vehicle recharging points in York (updated definition Q4 21/22 to CYC points only)	Quarterly	102	62	110	110	-	-	-	-	Up is Good	◀▶ Neutral	



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09. Sustainable Travel		Benchmark - Comparator Data	Quarterly	-	-	-	-	-	-	-			
	EV02	EV charging usage (kWH) - IN DEVELOPMENT	Quarterly	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
		Benchmark - Comparator Data	Quarterly	-	-	-	-	-	-	-	-		
	CES34	% of customers arriving at York Station by sustainable modes of transport (cycling, walking, taxi or bus - excluding cars, Lift, Motorcycle, Train) (LI 4a) - (Calendar Year)	Annual	NC (2020)	79.40% (2021)	NC (Due 2023)	-	-	-	-	-	Up is Good	◄► Neutral
	OPC22	New cycling and walking infrastructure installed (km) - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
10. EPC Rating	EPC01	Number of dwellings on the EPC Register - (Snapshot)	Quarterly	-	-	62,647	58,161	-	-	-	-	Neutral	◄► Neutral
		% of dwellings with energy rating in 'A' band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Quarterly	-	-	0.40%	0.50%	-	-	-	-	Neutral	◄► Neutral
		% of dwellings with energy rating in 'B' band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Quarterly	-	-	9.20%	9.40%	-	-	-	-	Neutral	◄► Neutral
		% of dwellings with energy rating in 'C' band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Quarterly	-	-	32.40%	33.20%	-	-	-	-	Neutral	◄► Neutral
		% of dwellings with energy rating in 'D' band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Quarterly	-	-	44.50%	44.40%	-	-	-	-	Neutral	◄► Neutral
		% of dwellings with energy rating in 'E' band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Quarterly	-	-	11.40%	10.60%	-	-	-	-	Neutral	◄► Neutral
		% of dwellings with energy rating in 'F' band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Quarterly	-	-	1.70%	1.50%	-	-	-	-	Neutral	◄► Neutral



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		% of dwellings with energy rating in 'G' band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Quarterly	-	-	0.40%	0.40%	-	-	-	-	Neutral	◄► Neutral
	EPC01ac	% of dwellings with energy rating in A-C band in the EPC Register (where A is the most energy efficient and G is the least energy efficient) - (Snapshot)	Monthly	NC	NC	42.00%	43.10%	-	-	-	-	Up is Good	◄► Neutral
1.1. Natural Environment	GCC05	Number of trees planted (CYC)	Annual	271	73	1,099	-	-	-	-	-	Up is Good	▲ Green
	OPC21	Biodiversity Net Gain - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
12. Commercial and Industrial	OPC23	Number of business supported to be resource efficient - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
	OPC24	Number of Decarbonisation Plans / Travel Plans - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
	OPC25	Number of green training courses run - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
		Number of attendees to green training courses - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
13. Energy Supply	OPC26	Number of renewable energy supplies installed - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
	OPC27	% solar power coverage - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
	OPC28	Grid Carbon Intensity - IN DEVELOPMENT	Annual	-	-	-	-	-	-	-	-	Up is Good	◄► Neutral
14. Resident Satisfaction	TAP01	% of Talkabout panel satisfied with their local area as a place to live	Quarterly	84.90%	84.38%	82.18%	81.44%	-	-	-	-	Up is Good	◄► Neutral
		% of Talkabout panel dissatisfied with their local area as a place to live	Quarterly	7.67%	9.74%	10.64%	14.43%	-	-	-	-	Up is Bad	▲ Red
	TAP30	% of Talkabout panel who think that the council are doing well at improving green spaces	Quarterly	44.31%	43.26%	38.30%	38.33%	-	-	-	-	Up is Good	◄► Neutral
		% of Talkabout panel who think that the council are not doing well at improving green spaces	Quarterly	31.93%	41.25%	45.74%	47.55%	-	-	-	-	Up is Bad	▲ Red