

Our Climate Action Framework

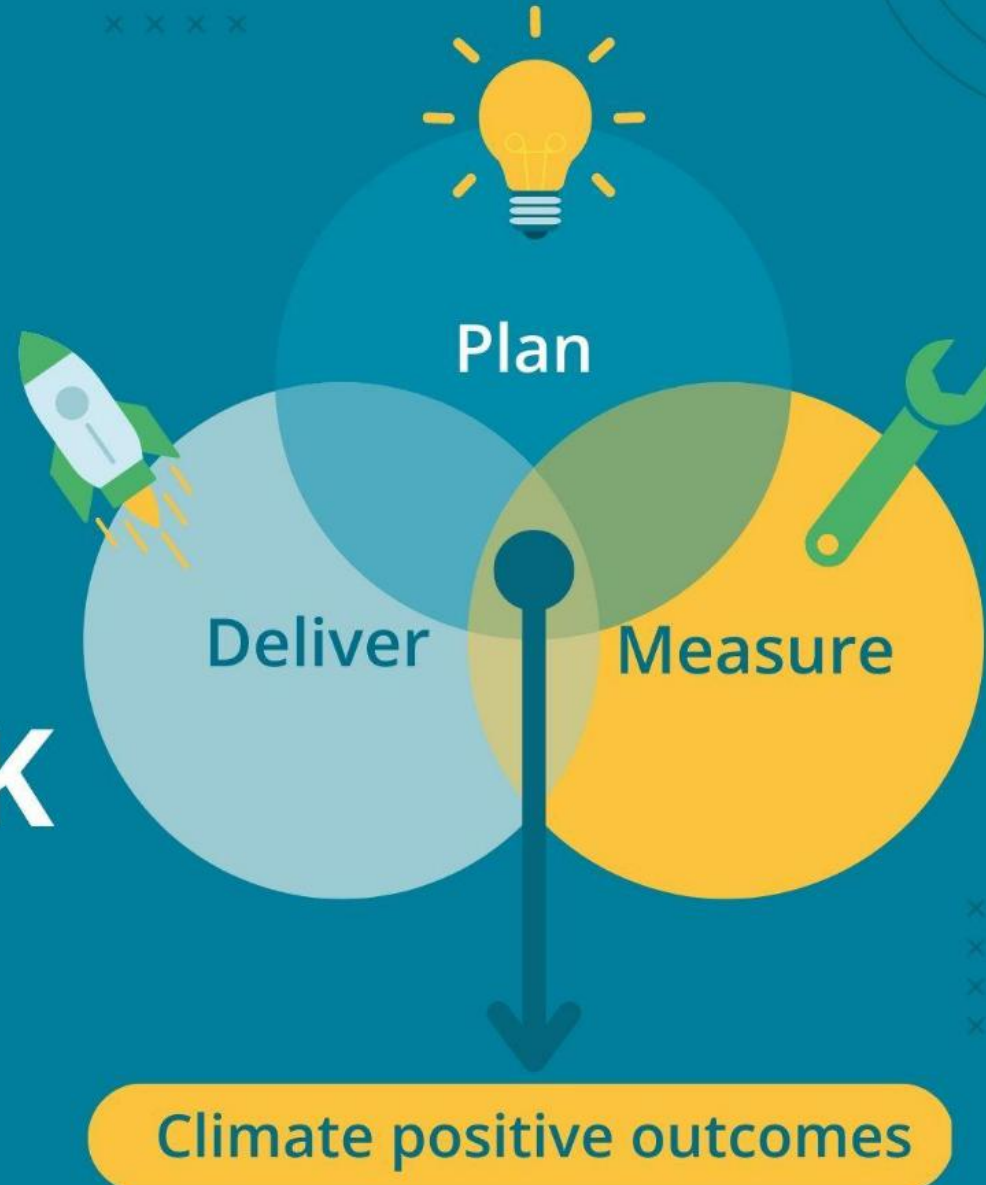
Full Council, 15th March 2023

Paul Mackie, Lead Officer, Climate Change & Environment



CLIMATE ACTION FRAMEWORK

Phase 2: version 1



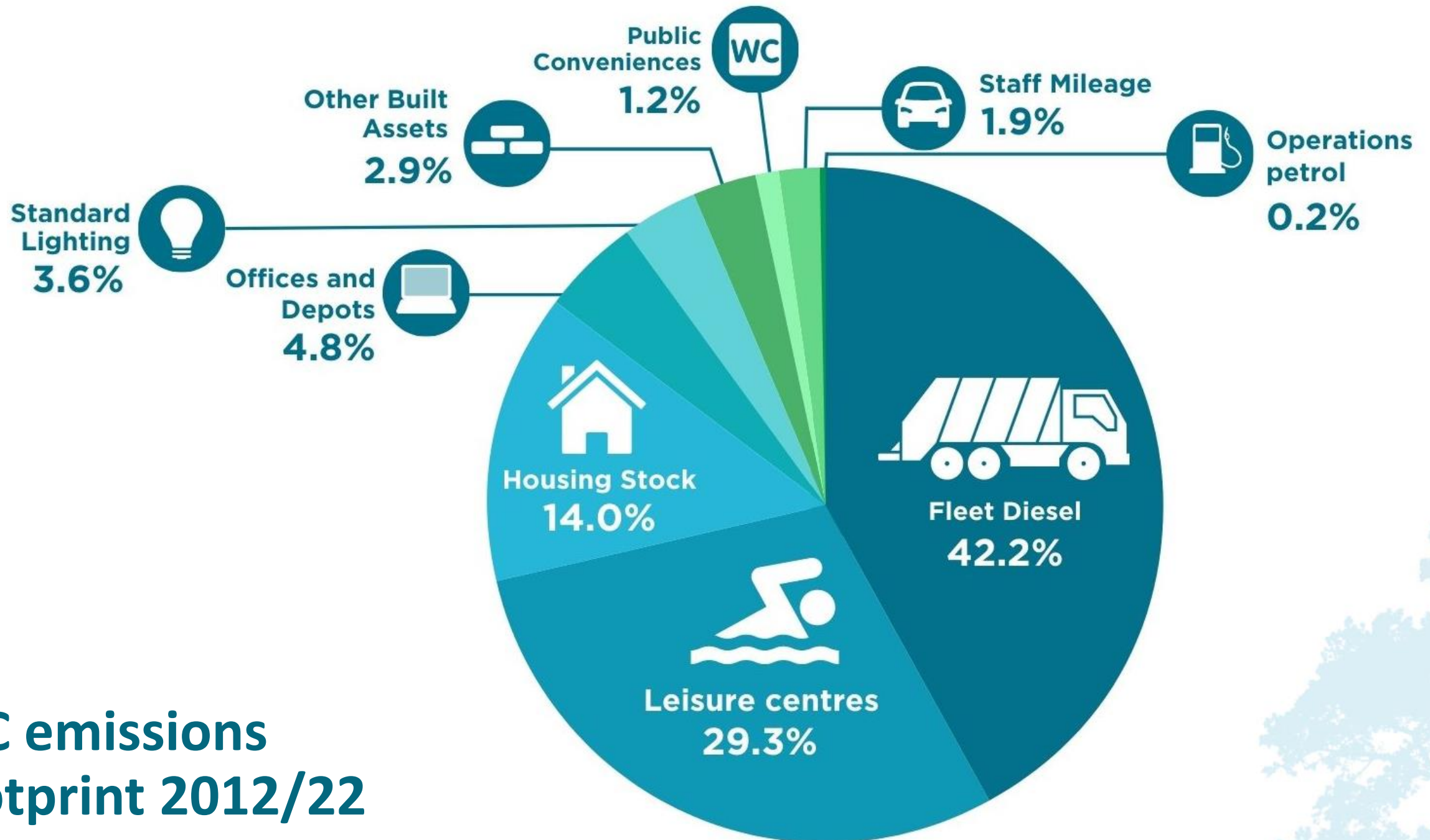




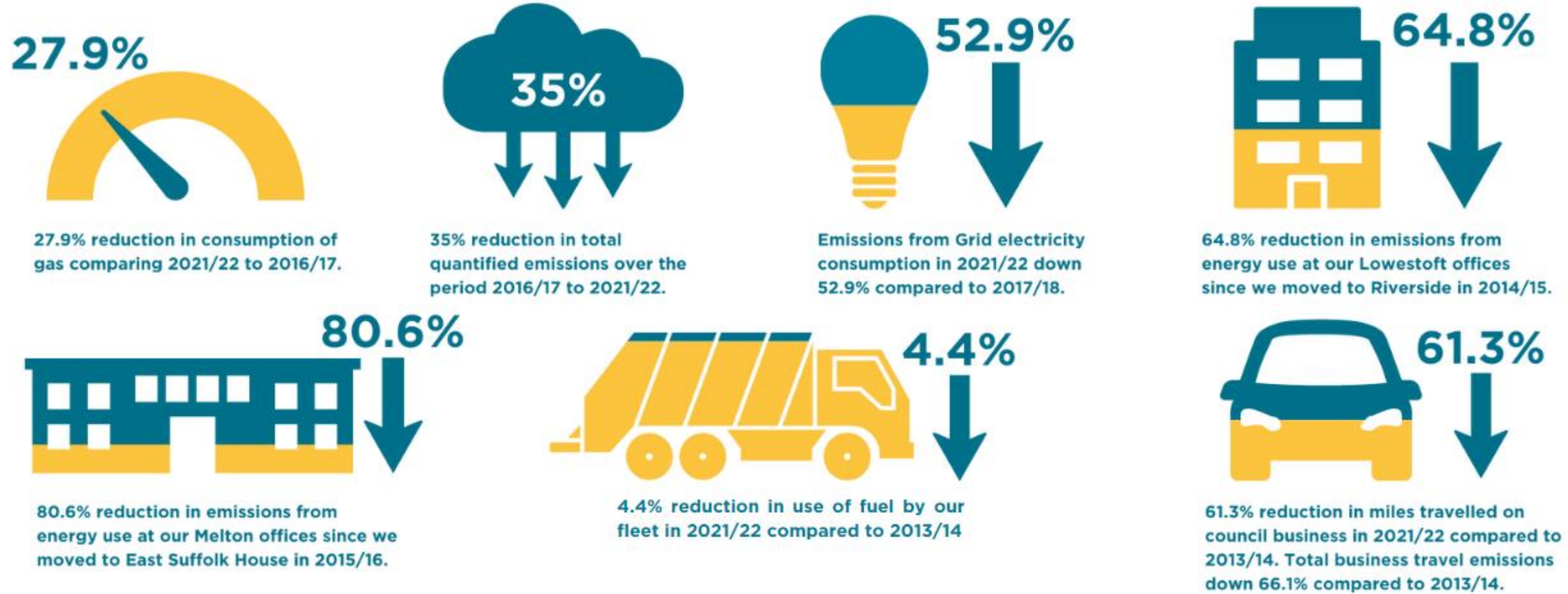
ESC Strategic Plan: Environment Theme Priorities

Priority Area 20	Lead by example
Priority Area 21	Minimise waste, reuse materials, increase recycling
Priority Area 22	Renewable energy
Priority Area 23	Protection, education and influence

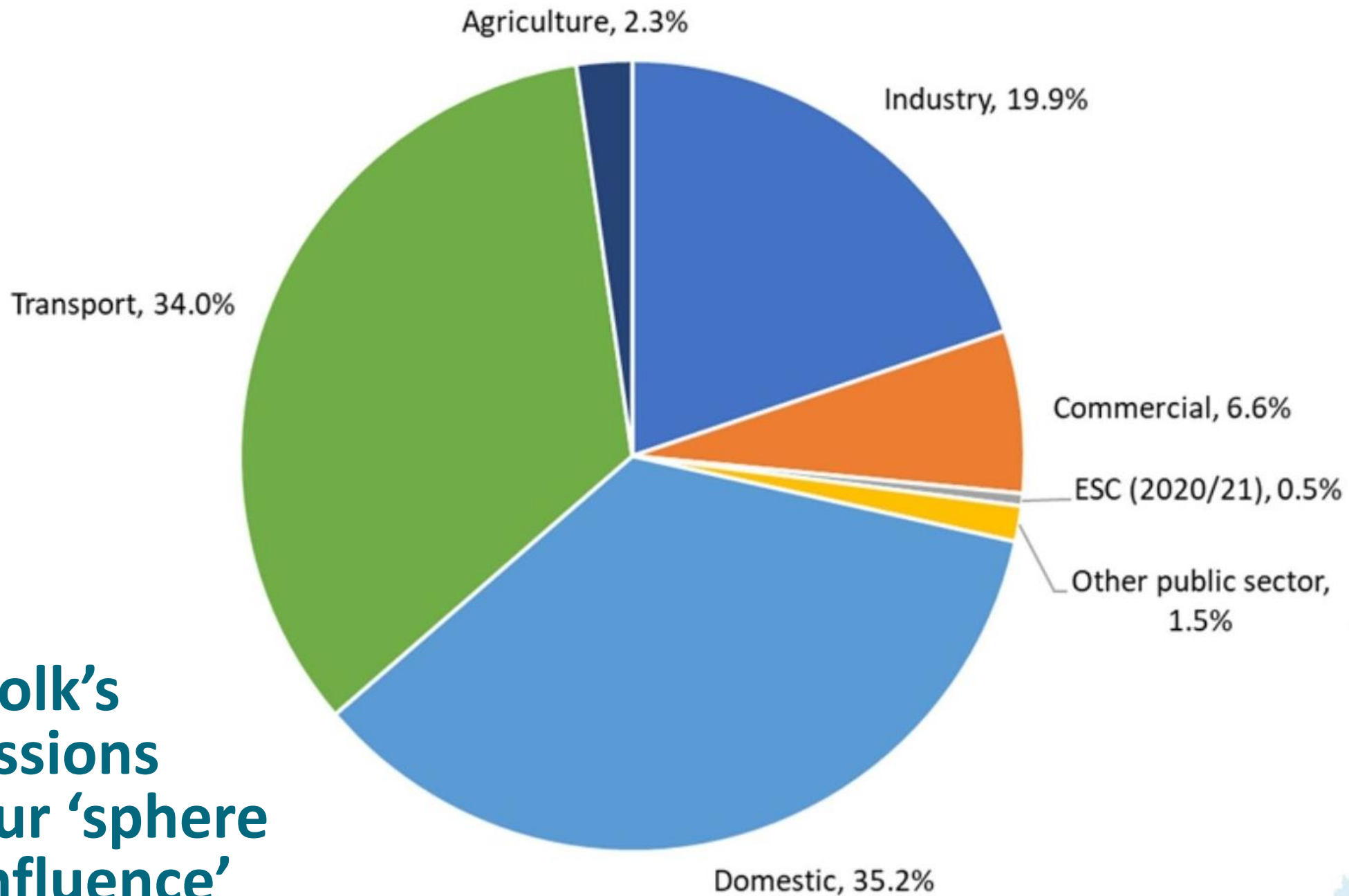
ESC emissions footprint 2012/22



Our net zero journey



Suffolk's emissions in our 'sphere of influence'



Our Powers, Duties & Services

Adult services (support role)

Benefits advice

Planning

Business employment and markets

Children & family care (support role)

Coastal management

Commercial activities

Community safety

Local Authority & community housing

Parking enforcement

Democracy

Educational support

Environmental Protection

Environmental Health

Fire safety

Health & social care (support role)

Highway maintenance (support role)

Housing

Internal operations

Leisure & culture

Regeneration

Building control

Anti-social behaviour

Incident response

Ports and harbours

Transport licencing

Taxi and private hire

Community transport

Highways & footpaths

Recycling / waste collection





Priorities	Leading: Internal examples	Enabling: External examples
1. Net zero: Reducing our footprint to deliver net zero	Low emissions fleet, leisure centre decarbonisation programme, buildings & asset decarbonisation plan (emerging), Planning policies	Supporting the Suffolk Climate Emergency Plan delivery, and 2030 net zero ambition for the county.
2. Energy: Delivery of low carbon energy projects	Planning policies, Energy Teams, green hydrogen strategy (emerging)	Facilitating the delivery of consented nationally significant energy and infrastructure projects.
3. Low energy homes: Reducing energy use, increasing use of renewables	Warmer homes, HRA property retrofit programme (emerging), Planning policies	Warmer homes, solar together, home energy advice services and loans
4. Nature: Biodiversity loss & habitat restoration	Biodiversity programmes e.g. pardon the weeds, tree planting; Biodiversity Net Gain (emerging), Planning policies	Supporting the Greenprint forum, informing the Local Nature Recovery Strategy (emerging)
5. Sustainable transport: Supporting low carbon mobility	Cycling and Walking Strategy, Strategic transport and sustainable mobility planning through Regeneration, Housing, Asset Management and Planning functions.	Supporting Transport East's Decarbonisation programme and Suffolk Climate Emergency Plan's low carbon mobility projects e.g. supporting EV charger network development.
6. Circular economy: Recycling & reducing use of resources	Recycling & waste programme, procurement strategy, Environmental Protection, Planning policies	Resource & Waste Strategy (RAWS - emerging)

Leading action

through our powers, duties & services



Lead by Example

Minimise waste, reuse materials, increase recycling

Renewable Energy

Protection, Education, Influence

Enabling wider action

through our sphere of influence



Key

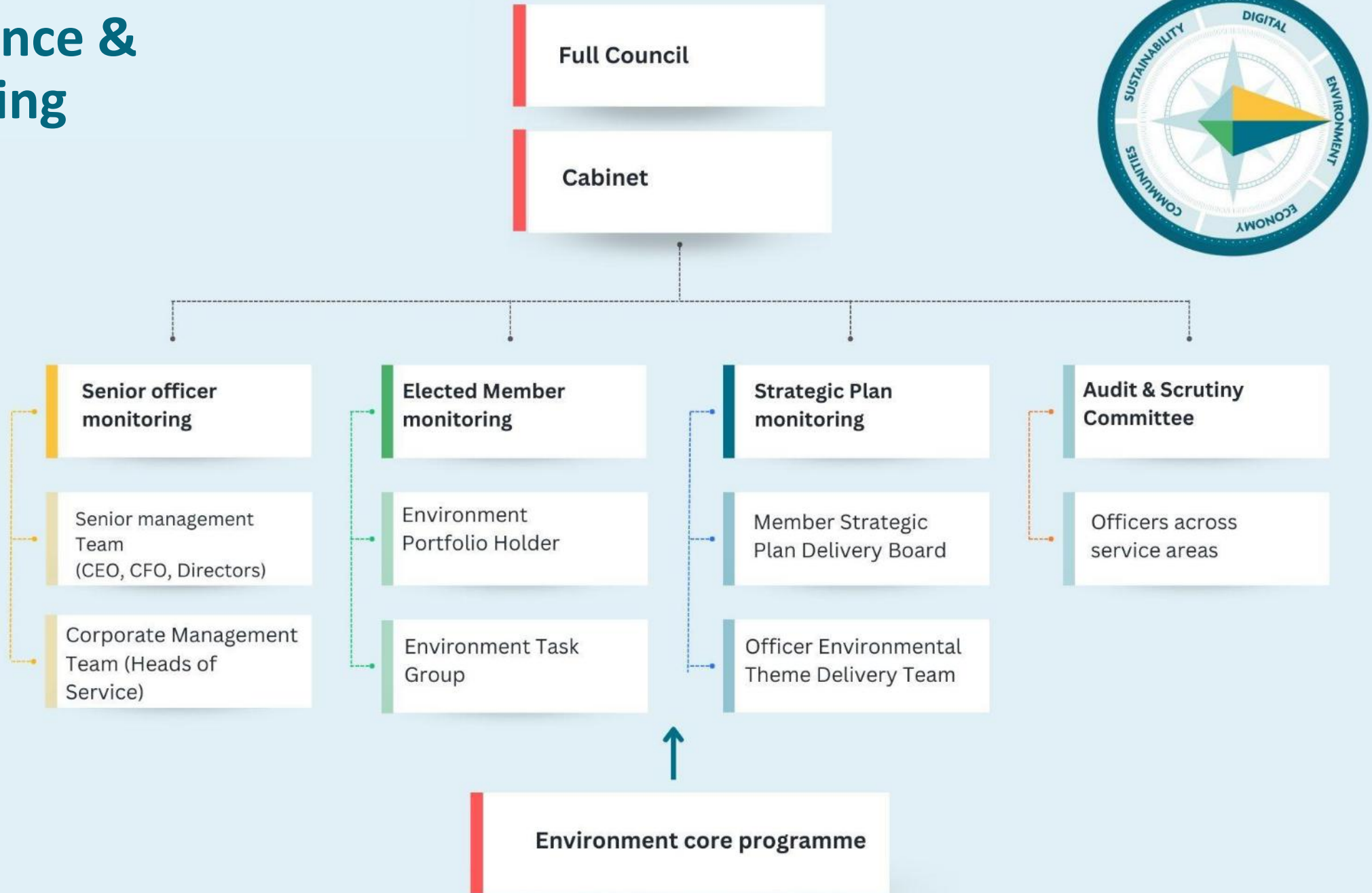
Plan in delivery phase

Plan in development

Early stage plan

ESC Strategic Plan pillars

Governance & Monitoring



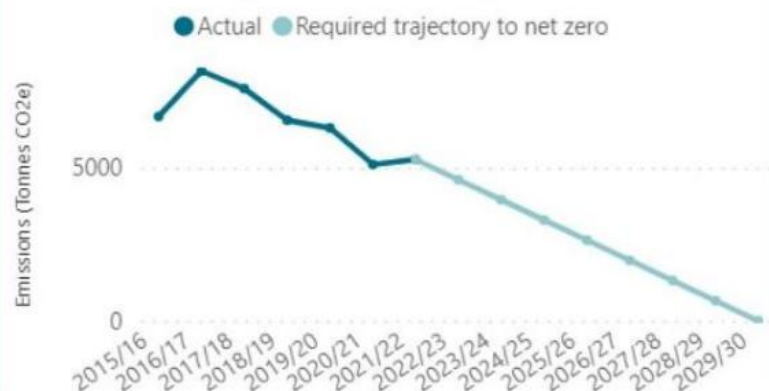
Single view of the Environment Theme KPIs

[Click here to follow link](#)

CARING FOR OUR **ENVIRONMENT**
East Suffolk Council Strategic Plan 2020-2024

East Suffolk Council total emissions

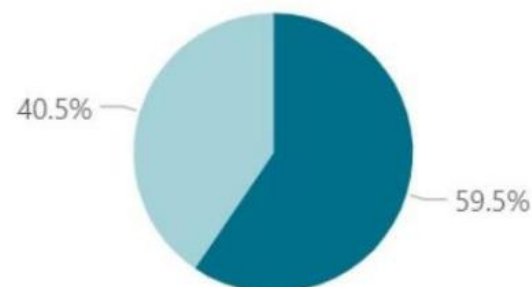
Target: net zero by 2030



Household waste collection

Year to date figures for the following financial year: 2022/23

● % of collected residual waste ● % recycled and composted



Biodiversity net gain

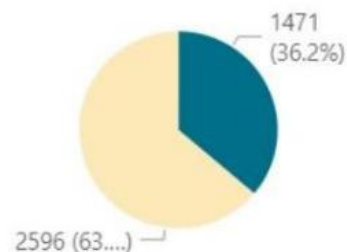


(in development)

Energy rating of East Suffolk Council assets

As of 29/09/2022 the EPC bands of the HRA assets are:

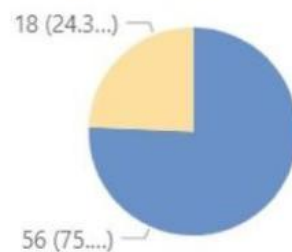
● C or above ● D or below



The target is C or above.
EPCs for 1050 assets are TBC.

As of 09/03/2023 the EPC bands of the General Fund assets are:

● D or above ● E or below



The target is D or above.
EPCs for 7 assets are TBC.

Fly-tipping incidents and cost

In the latest quarter, Q3 2022/23, there were 291 fly-tipping incidents. This is 174 less incidents compared to the previous quarter.

A total of 243 actions were taken by Norse on behalf of the Council, which cost £8019.



Coastal Management

FCRIP National indicator



(in development)



Climate optimism
Climate plan
Climate action