



Tim Cooper
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Staffordshire

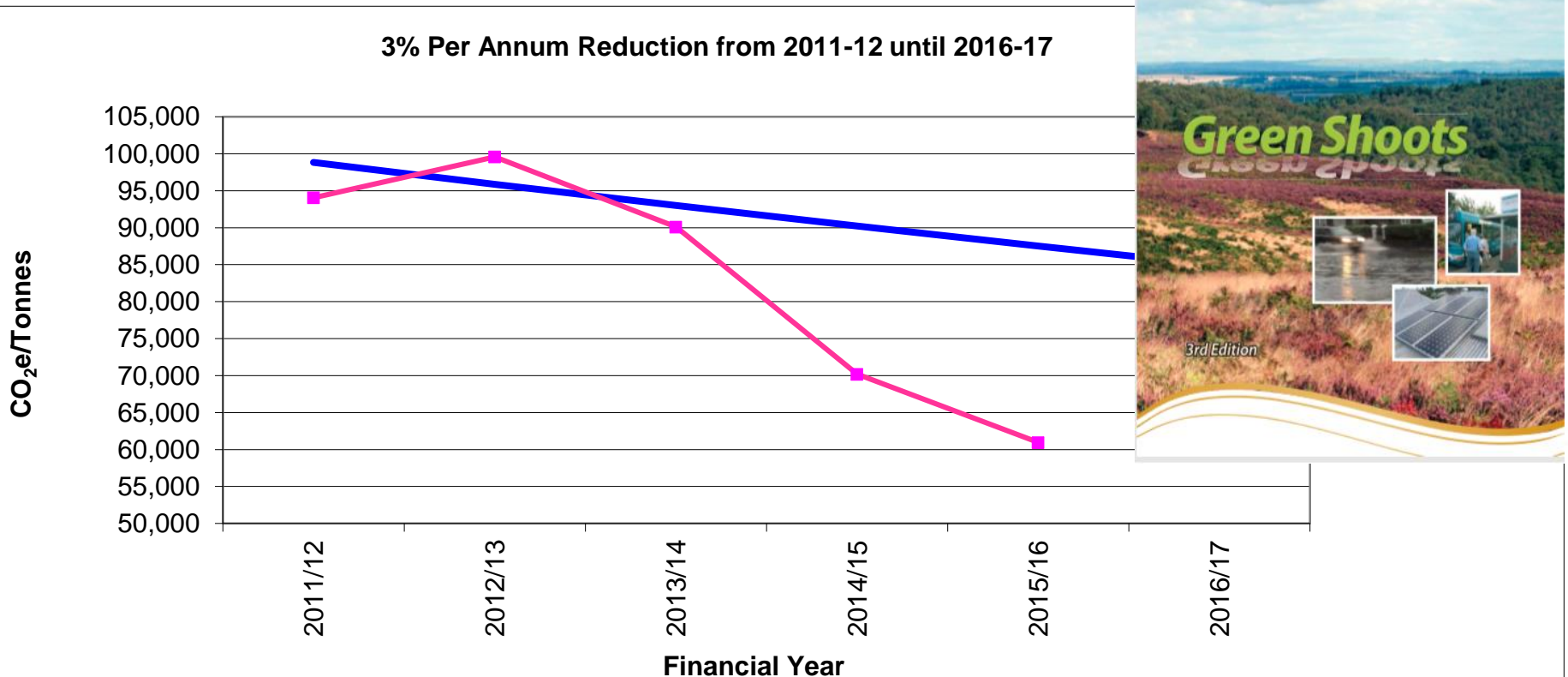
- Resident population, Staffordshire contains circa 870,800
- 369,000 households with a population density of 332 persons per square kilometre
- Landlocked
- Mixed rural and urban areas
- Staffordshire produces 1.7% of the UK's CO₂ emissions
- There are 8 District and Borough councils and 1 Unitary Authority



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Actions to date

- Staffordshire County Council's Climate Change Strategy 'Green Shoots' Published in 2013.
- It looked to mitigated our contribution to climate change and adapting to the impacts of climate change.
- committed us to achieving:
 - an 80% reduction in our CO₂e emissions by 2050
 - a target of generating 15% of our energy from renewable sources



Green Shoots successes

Renewable energy

- Installation of Solar PV of county Estate
- Installation of a Biomass heating system

Travel

- Reduction in business mileage by 10%
- Revision of Sustainable Travel Plan
- Spec of Leased Vehicles – reduced co2 emissions

Street Light

- Reduced hours/dimming

Waste and recycling

- We have achieved our zero waste to landfill target

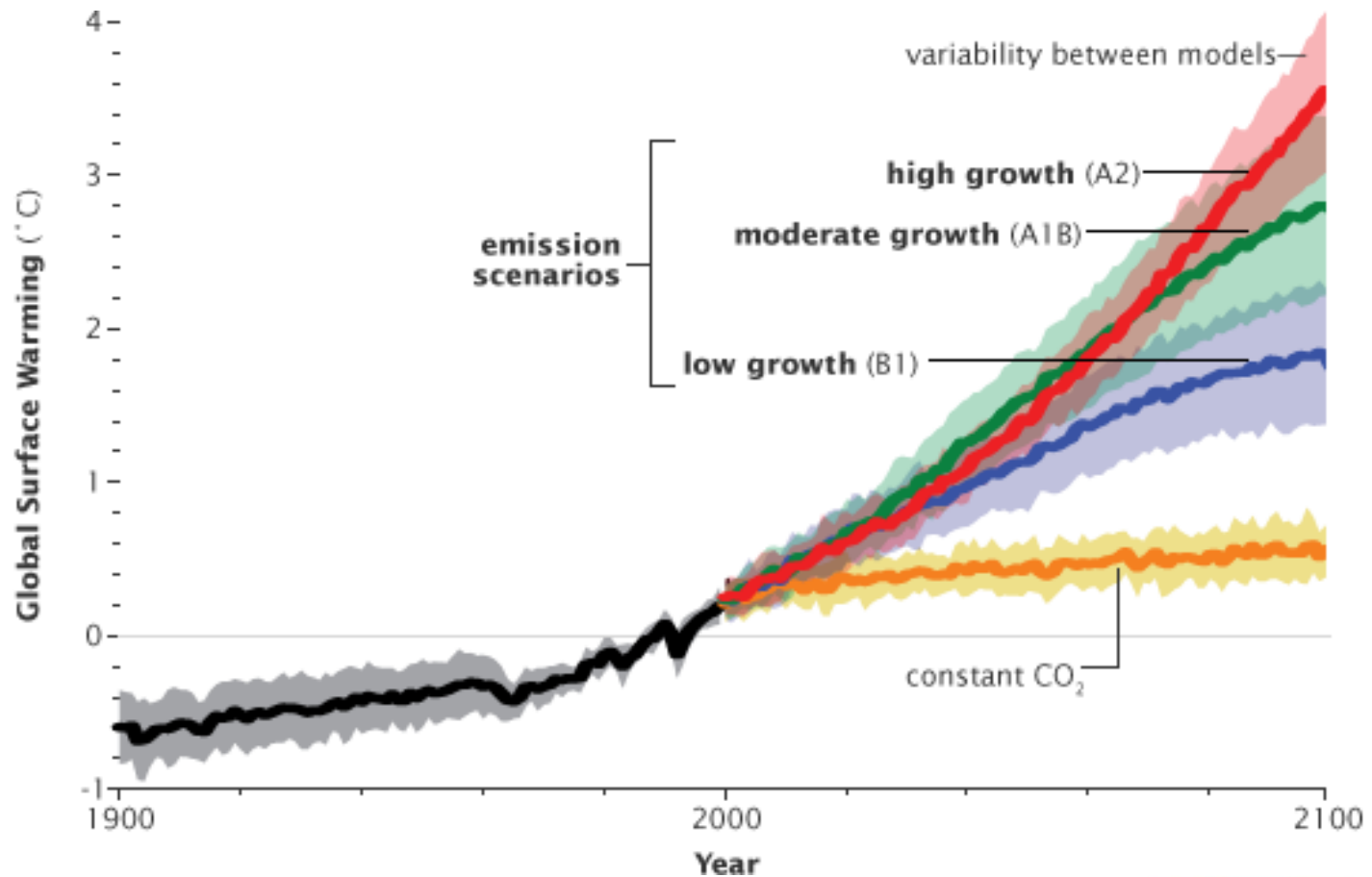
Supporting local Business

- SBEN run a variety of events and training throughout the year for SMEs in Staffordshire.



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Climate Change Emergency



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Staffordshire
County Council

Immediate Response to Climate Emergency

Focusing on key priority areas where we can take immediate action to deliver positive outcomes in the shorter term.

The development of the plan will involve the wider organisation.

Actions will apply across the organisation.

Staffordshire Sustainability Strategy 2021 - 2030

A longer lead in time for data collation, monitoring and analysing
Ambitious yet realistic long-term objectives
Interim targets based on science, evidence and data
Provide direction for continued progress within the organisation
Pave the way for change across the wider region

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Immediate Response to Climate Emergency

SCC Climate Change Action Plan – 5 year plan, reviewed annually

- Natural Environment (inc. Flood Risk)
- Carbon Reduction
- Waste
- Air Quality

2 Cross cutting themes
Health & Wellbeing
Behaviour Change



Areas of success already



Staffordshire Sustainability Strategy 2021 - 2030

Reducing co2e in Staffordshire requires a partnership approach

We will seek to work in partnership

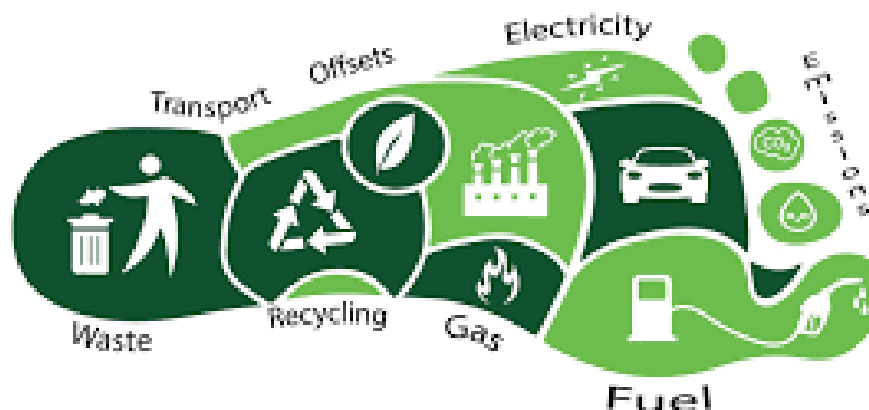
- 8 District and Borough Councils
- The LEP
- Health Trusts and CCGs
- Our universities and
- Our emergency services
- Business
- Communities



***We all have a
part to play!***

We will cover

- Future energy use
- Promote a low carbon economy
- Waste management
- Sustainable transport,
- Air quality
- Green infrastructure/natural environment



Thank you
Any Questions

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