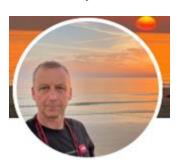
## Hello!

#### **Adur & Worthing Sustainability Team**



Paul Brewer, Director for Sustainability & Resources



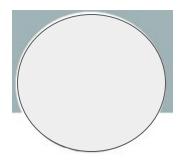
Jan Jonker, Asst Director for Operations & Sustainability



Dan Goodchild, Carbon Reduction Manager



**Chloe Clarke, Nature Based Solutions Manager** 



**Carbon Project Manager** 



Jess Galloway, Sustainability Officer



Catherine Gregson-Bourke, Waste Projects Officer



(CLT)

Andy Willems

investment (LEP).

development, inward

business retention

· Skills & enterprise

engagement &

· External funding

· Visitor economy

Commercial

Engineering

development

· Coastal monitoring

partnerships

Economic

growth deal.

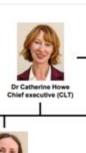
investment &

city region

Economic

Business

Adur & Worthing Councils. Worthing Town Hall, Chapel Road. Worthing. West Sussex. BN11 1HA 01903 239999 www.adur-worthing.gov.uk



Head of

community, capacity

& resilience

Paula Doherty

. Health & wellbeing

Safer communities



Director for place (CLT) Assistant director Head of place & economy place

Fiona Burn

· Parks & foreshore

· Events & markets

Public realm.

· Place shaping.

· BID (Business

District)

House

Concessions

Improvement

· Worthing's creative

hub. Colonnade

urban realm & town

centre management

Assistant director regenerative development (CLT)



· Major regeneration

· Estates & property

· Building surveying

management

(incl. security.

management

· Housing estate

regeneration

development

· Asset management

projects

Housing

Property investment

(incl. maintenance)

porters, pool cars)

(Worthing Town Hall.

Portland House)

projects

Facilities

Facilities





· Planning policy

· Major planning

management

Building Control

· Land charges

· Local Land &

· Street naming &

· Fire safety advisory

(strategic flood risk

numbering

· Flood defence

assessments)

services

(LLPG)

Property Gazetteer

applications

Development



Head of

planning





Assistant director

housing

homelessness &

prevention (CLT)

- · Housing business support
- · Housing systems & support
- · Private sector
- housing · Disabled facilities
- grants · Community alarm.
- · Housing major works
- · Adur Homes: leasehold &





Head of

property services





· Third sector & partnerships Compliance · Places & management

Tina Favier

Director for housing & communities (CLT)

- Void management
  - neighbourhoods · Safeguarding
  - · Digital & financial inclusion
  - Employability
  - · Social prescribing



Assistant director

finance (CLT)





- · Treasury management
- Customer service · Customer insight Insurances · Business support

Head of

resident services

NNDR (national

Benefits

Proactive

non-domestic rates)

- · Capital programme management & Reprographics accounting
  - · Taxation advice Exchequer & fraud
  - · Cashiers · Payments &
  - income Payroli

· Internal audit

· Corporate fraud



Assistant director

legal & democratic

services (CLT)

Joanne Lee

function

· Projects &

Litigation &

· Property

regulatory

Information

governance

· Democratic services

· Electoral services

· Procurement &

contracts

· Scrutiny

governance

· Monitoring officer

· Legal:



Paul Brewer

Director for sustainability & resources (CLT)





Carbon reduction

· Nature restoration

· Recycling & refuse

· Commercial waste

· Fleet management

· Street cleansing

· Bereavement

Public health &

(environmental

Parking services.

health, licensing)

· Emergency planning

· Business continuity

. Corporate health &

services

regulation

. Climate change

& adaptation

& biodiversity

Assistant director

operations &

sustainability (CLT)





transformation

· Service design

· Systems support

· Management

(MIS), data &

& development

information systems

information security

Digital



Head of

technology

& design



- **Noel Hatch** · People (HR):
  - · Strategic HR partnering

Assistant director

people & change

(CLT)

- · Employee relations
- · Organisational development · Learning &
- development
- · Cultural change
- Organisational performance & effectiveness
- . Communications & engagement
- · Mission control. participation & policy and strategy

### **Missions**

Carbon net zero towns 2045

Carbon neutral councils 2030

Nature recovery & climate adaptation

Sussex Bay blue recovery

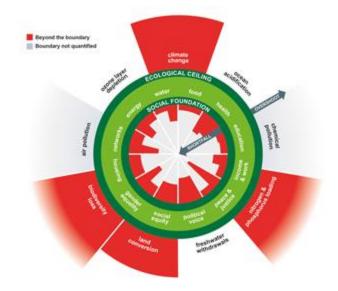
Circular Economy

Waste & recycling



#### Balancing ..

- Council funding
- Housing & planning
- Covid then Cost of living (just transition)
- Climate
- Ecology



	Zero 2030 conference	Climate Assembly	Sustainable AW
$\rightarrow$	Carbon & strategic nature work	Our Plan	CIL Projects £170k
<b></b>	Co-production	Public services	Carbon
		Communities	Nature
		Businesses	Circular Economy

#### **Carbon Neutral Councils 2030**

£10m external funding secured to date

About to report a 12.4% reduction in 22/23

Insulation & fabric works

Boiler replacement via Worthing Heat Network

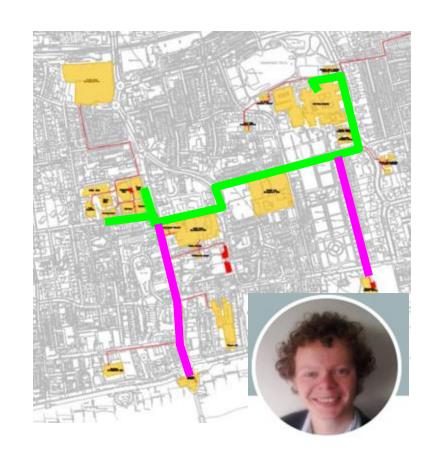
Creating a hot water pipe network

Large air source heat pumps

Decarbonising Worthing council buildings

Will also serve the hospital (£19m funding secured)

Will expand to provide solution to others



Dan Goodchild, Carbon Reduction Manager

#### **Nature**



Chloe Clarke, Nature Based Solutions Manager



Paul Brewer, Director for Sustainability & Resources

### **Cissbury Fields**

## Pad Farm & New Salts Farm

Nature Recovery Strategy 2024 community co-production

Projects large and small

**Sussex Bay** 



## Circular Economy



Jess Galloway, Sustainability Officer



Catherine Gregson-Bourke, Waste Projects Officer

Supporting community projects

Composting

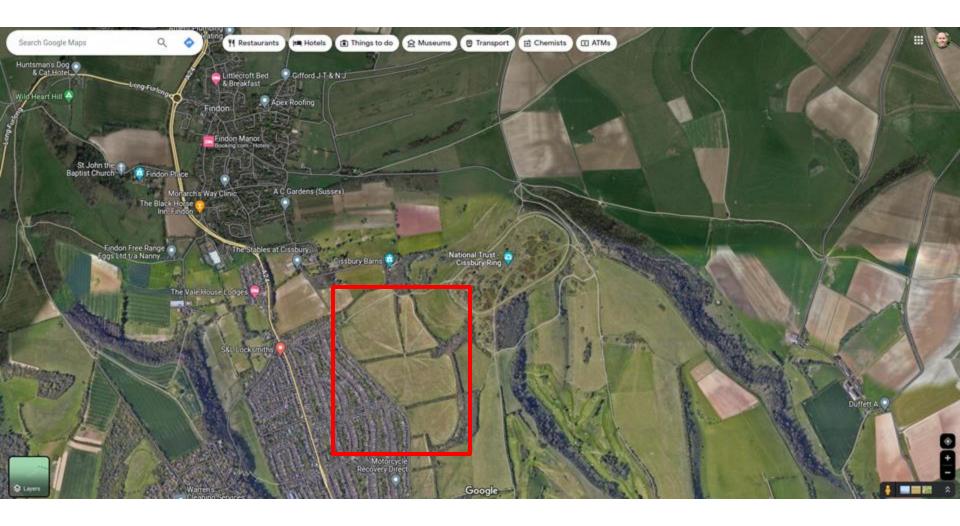
Reuse & repair

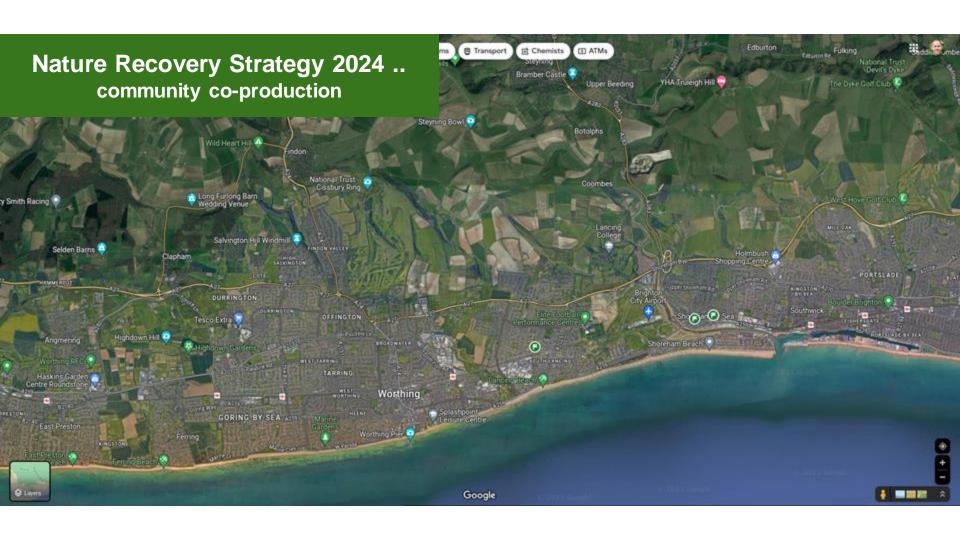
**Environment Act delays** 

**Development** 

Procurement & contracts























**Huge kelp beds lost** 







Small boat fishing in rapid decline



Polluted, ecologically poor rivers





**Coastal erosion and flood risk** 



These local leaders are the inspiration for Sussex Bay ..

A generational vision for restoring our rivers, coastline and sea along 100 miles of coastline

100 miles





#### Exploring the opportunity with ..



























ADUR & WORTHING COUNCILS









UNIVERSITYOF

PORTSMOUTH



**East Sussex** 

County Council







## A remarkable set of major nature restoration projects are happening across Sussex Bay

#### Sussex Kelp Recovery Project

The recovery of kelp and other essential fish habitats at scale in Sussex Bay, led by the Sussex Kelp Recovery Project

The West Sussex Kelp Beds used to cover 178 km2 of inshore waters

DEFRA supported Natural Capital development project

### Adur River Restoration

£500k DEFRA funded Landscape Scale Recovery Pilot, led by Weald to Waves and the the Knepp Wildland Foundation

Adur Council acquisition of New Salts Farm and Pad Farm, and DEFRA Test & Trials pilot

#### £100m Eastbourne Pevensey Coastal Defence Scheme

Protecting homes in East Sussex, a partnership between Eastbourne Borough Council at the Environment Agency

Maximising the role of nature based solutions



# Vision & Mission

We see a future where the Sussex coast is a healthy blue ecosystem in which people, nature and the local economy are thriving together.

Mission 1: Sussex Bay will develop blue natural capital funding models to support integrated nature restoration at massive scale



#### **Progress & next steps**



- Incubated at Adur & Worthing Councils, on behalf of the whole of Sussex Bay
- Support from Esme Fairbairn Foundation
  - Head of Blue Natural Capital, creating the UK's first BNC Lab
  - Innovation partnership with The Crown Estate
  - Regulators Forum with TCE, MMO, EA, IFCA, Natural England
  - New funding models with local and national funders and investors
- UKRI Resilient Coastal Communities Fund £2.9m outline case submitted
  - o Partnered with Universities of Sussex, Brighton, Portsmouth
  - Natural capital baseline assessment
  - Seascape restoration strategy
  - Community participation, with arts/creative, learning strands
- Securing funding for Kelp and sedimentation research
- Public launch World Oceans Day June 8th 2024



#### **Future missions**



#### Sustainable fishing & aquaculture

Small boat fishing communities

Innovative integrated aquaculture, seaweed, oysters, mussels

Collection and reuse of discarded fishing gear, circular economy

#### **Community participation**

Citizen science

Volunteering

Green social prescribing

Health and well-being activities

#### **Ecotourism**

Supporting local tourism businesses to create eco-tourism offers

Opportunity for a "Sussex Bay" connected tourism offer



### Building connections ... towards co-production

- Connecting into community organisations regularly
- A regular open video call to share ideas and work?
- Specific engagement on
  - CIL projects
  - o Carbon 2045
  - Nature Recovery Strategy
  - Circular Economy
  - Sussex Bay

## Thank you

Paul Brewer paul.brewer@adur-worthing.gov.uk